

Muswellbrook Shire Council

ORDINARY COUNCIL MEETING

BUSINESS PAPER TUESDAY 22 AUGUST 2023





MUSWELLBROOK SHIRE COUNCIL

P.O Box 122 MUSWELLBROOK 16 August, 2023

Councillors,

You are hereby requested to attend the Ordinary Council Meeting to be held in the Training Room, Level 2, University of Newcastle – Upper Hunter Campus 87 Hill Street, Muswellbrook, NSW 2333 Australia on <u>Tuesday 22 August 2023</u> commencing at **6:00pm**.

Derek Finnigan GENERAL MANAGER



Council Meetings

Meeting Principles

Council and committee meetings should be:

Transparent:	Decisions are made in a way that is open and accountable.	
Informed:	Decisions are made based on relevant, quality information.	
Inclusive:	Decisions respect the diverse needs and interests of the local community.	
Principled:	Decisions are informed by the principles prescribed under Chapter 3 of the Act.	
Trusted:	The community has confidence that councillors and staff act ethically and make decisions in the interests of the whole community.	
Respectful:	Councillors, staff and meeting attendees treat each other with respect.	
Effective:	Meetings are well organised, effectively run and skilfully chaired.	
Orderly:	Councillors, staff and meeting attendees behave in a way that contributes to the orderly conduct of the meeting.	

Public Forums

The council may hold a public forum prior to each ordinary meeting of the council for the purpose of hearing oral submissions from members of the public on items of business to be considered at the meeting. Public forums may also be held prior to extraordinary council meetings and meetings of committees of the council.

To speak at a public forum, a person must first make an application to the council in the approved form. Applications to speak at the public forum must be received by no later than 9.00 am two (2) days prior to the day of the meeting before the date on which the public forum is to be held, and must identify the item of business on the agenda of the council meeting the person wishes to speak on, and whether they wish to speak 'for' or 'against' the item.

Approved speakers at the public forum are to register with the council any written, visual or audio material to be presented in support of their address to the council at the public forum, and to identify any equipment needs no more than 3 days before the public forum. The general manager or their delegate may refuse to allow such material to be presented.

Each speaker will be allowed 2 minutes to address the council. This time is to be strictly enforced by the chairperson.



Declarations of Interest

Statement of Ethical Obligations

Councillors are reminded of their oath or affirmation of office, made under section 233A of the NSW Local Government Act 1993, to undertake the duties of the office of Councillor in the best interests of the people of Muswellbrook Shire and Muswellbrook Shire Council and to faithfully and impartially carry out the functions, powers, authorities and discretions vested in them, under the Local Government Act 1993 or any other Act, to the best of their ability and judgment. Pursuant to the provisions of the Muswellbrook Shire Council Code of Meeting Practice and the Muswellbrook Shire Council Code of Conduct, Councillors are reminded of their obligations to disclose and appropriately manage conflicts of interest.

Section 451 of the Local Government Act requires that if a Councillor or Member of a Council or committee has a pecuniary interest in any matter before the Council or Committee, he/she must disclose the nature of the interest to the meeting as soon as practicable and must not be present at, or in sight of, the meeting, when the matter is being discussed, considered or voted on.

A pecuniary interest is an interest that a person has in a matter because of a reasonable likelihood or expectation of financial gain or loss (see sections 442 and 443 of the Local Government Act).

A non-pecuniary interest can arise as a result of a private or personal interest which does not involve a financial gain or loss to the councillor or staff member (eg friendship, membership of an association, or involvement or interest in an activity). A Councillor must disclose the nature of the interest to the meeting as soon as practicable.

Council's Model Code of Conduct now recognises two forms of non-pecuniary conflict of interests:

- Significant
- Less than significant

A Councillor must make an assessment of the circumstances and determine if the conflict is significant.

If a Councillor determines that a non-pecuniary conflict of interests is less than significant and does not require further action, they must provide an explanation of why it is considered that the conflict does not require further action in the circumstances.

If the Councillor has disclosed the existence of a significant non-pecuniary conflict of interests at a meeting they must not be present at, or in sight of, the meeting, when the matter is being discussed, considered or voted on.





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- **1.** Applications for Attendance via Audio Visual Link
- 2. Acknowledgement of Country
- 3. Civic Prayer
- 4. Apologies and Applications for a Leave of Absence

5. Confirmation of Minutes

Ordinary Council Meeting held in 25 July, 2023 RECOMMENDATION

The Minutes of the Ordinary Council Meeting held on **25 July, 2023**, a copy of which has been distributed to all members, be taken as read and confirmed as a true record.

Moved: ______ Seconded: _____

6. Disclosure of any Pecuniary or Non-Pecuniary Interests

7. Mayoral Minute

Nil

8. Public Participation

9. Business Arising (From Previous Meetings)

Nil



10. Business (Specific Reports)

10.1. Planning and Environment

10.1.1. DA 2023-48 Granny Flat, Double Garage & Driveway - 11 Ogilvie Street, Denman

Attachments:	 Attachment A - DA 2023 48 Development Assessment Report [10.1.1.1 - 16 pages] Attachment B - DA 2023-48 - Statement of Environmental Effects [10.1.1.2 - 14 pages] Attachment C - DA 2023-48 Architectural Plans [10.1.1.3 - 14 pages] 		
Responsible Officer:	Sharon Pope - Director - Planning & Environment		
Author:	Tanya Jolly (Project Planner)		
Community Plan Issue:	6 - Community Leadership		
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.		
Community Plan Strategy:	6.1.2 - Utilise best practice models of community engagement to ensure decision making is meeting the expectations of the community.		

PURPOSE

This report has been prepared to assist Council in the determination of development application (DA) 2023-48.

This application seeks approval for the construction of a secondary dwelling, double garage, and an associated driveway. The site subject is 11 Ogilvie Street, Denman (Lot 1 DP 306325).

The development application has been recommended for refusal by Council Officers. The development application is being reported to Council for determination to enable Council's consideration of the relevant assessment matters against the public interest.

OFFICER'S RECOMMENDATION

Council REFUSES DA 2023-48 for the construction of a secondary dwelling, double garage, and an associated driveway at 11 Ogilvie Street Denman (Lot 1 DP 306325) for the following reasons:

- 1. Pursuant to Section 4.15(1)(a)(iii) of the Environmental Planning and Assessment Act 1979, the proposal is inconsistent with the Denman Character Statement under Section 07 of the Muswellbrook Development Control Plan 2009.
- 2. Pursuant to Section 4.15(1)(b) of the Environmental Planning and Assessment Act 1979, the proposal would have an adverse environmental impact by virtue of its poor relationship with the existing local context and setting and its impact on the pedestrian and traffic linkages in the locality.
- 3. Pursuant to Section 4.15(1)(c) of the Environmental Planning and Assessment Act 1979,



the proposed development is not compatible with the subject site as a development involving the intensification of residential land use within an established commercial precinct.

4. Pursuant to Section 4.15(1)(e) the proposed development is contrary to the public interest as it would be detrimental to the Denman Town Centre to permit the intensification of residential land use within this core business area and detract from the commercial, retail, and tourism identity of Denman Town Centre.

Moved: ______ Seconded: _____

DESCRIPTION OF THE SITE AND PROPOSAL

The proposed development involves the construction of a secondary dwelling at 11 Ogilvie Street, Denman (Lot 1 DP 306325).

A dwelling is currently located on the subject land, which would be retained on the site with the secondary dwelling under the proposal.

The land is within the core business area of the Denman Town Centre. There are no other sites occupied by residential dwellings in this part of the Denman Town Centre. Council has recently completed improvement works for pedestrian and parking access in this part of Denman.

The images below provide a layout of the proposed development and identify its location in context with nearby commercial land uses.





ASSESSMENT SUMARY

The proposal has been assessed against the relevant matters prescribed by s4.15 of the Environmental Planning and Assessment Act 1979. A copy of the Assessment Report is provided in Attachment A. Staff recommend that the application be refused.

A summary of the key assessment issues and findings are provided below:

- Under the <u>Muswellbrook Local Environmental Plan 2009</u>, the site is zoned RU5 Village. Development for the purposes of a 'secondary dwelling' is permissible with consent. The development generally complies with the provisions under the Muswellbrook Local Environmental Plan 2009.
- The development generally complies with any State Environmental Planning Policies relevant to the development.
- The development does not comply with Section 7.2.3 Character Statements under the <u>Development Control Plan 2009</u>. The proposed development conflicts with the character statement for Denman, which seeks to establish smaller scale specialty shops and limited residential intensification on the main street.
- The proposed development would increase the number of vehicle movements to and from the site across the Ogilvie Street footpath. This would increase the risk of vehicle and pedestrian conflict and adversely affect pedestrian egress within this core commercial and pedestrian precinct. It is considered that this would be an adverse environmental impact related to the development.
- The proposed secondary dwelling would be constructed with colorbond wall cladding and roofing. A colour profile has not been provided. Council Officers do not support the proposed building design. Staff are of the view that the construction of a new colorbond dwelling within the Denman Town centre would detract from the aesthetics of the locality and the heritage sympathetic development within the precinct.
- The proposed development involves the intensification of a residential use within the Denman town centre. This is inconsistent with the existing context and setting and does not provide the type of commercial development that Council is actively seeking to encourage in the Denman Town Centre through policy direction and investment in the Denman Town Centre.
- The additional dwelling and intensification of a residential land use within the Denman commercial area is not compatible with the broader public interest goals of promoting commercial and tourism orientated development within this precinct. The existing dwelling



is set back from the street and does not contribute to active surveillance for the safety of, or weather protection for, pedestrians using the street. This is contrary to Council's investment in the Denman main street to improve the pedestrian environment.

The proposed development is considered to be inconsistent with the Denman Town Centre Masterplan (adopted by Council at its November 2016 Council Meeting) and the related strategic objective of Council's 2022-2026 Delivery Program related to improving retail, commercial, and public activities within the Denman Town Centre.

In conclusion, based on the above factors, Council Officers consider that the proposed development is inconsistent with both the DCP controls and objectives of Section 7 of the DCP and should therefore not be supported.

COMMUNITY CONSULATATION

the proposal was publicly notified in accordance with the requirements of the Muswellbrook Community Participation Plan. No submissions were received by Council.

OPTIONS

Council may:

- A. Adopt the recommendation of Council Officers and resolve to refuse the proposed development subject to the recommended reasons for refusal. This is the preferred option as outlined in the report.
- B. Resolve to refuse the proposed development subject to additional or modified reasons for refusal.
- C. Resolve to grant development consent to the proposed development and delegate to the General Manager the preparation of appropriate conditions of consent.

CONCLUSION

A development application has been lodged for a secondary dwelling at 11 Ogilvie Street, Denman. A Section 4.15 Assessment Report has been completed in relation to the proposed development. This assessment recommends that the proposal be refused for the reasons specified in the report recommendations related to:

- The proposal's inconsistency with the Muswellbrook DCP.
- Environmental impacts related to the proposed developments.
- The suitability of the subject site for the proposed development.
- The proposals relationship with the public interest.

LEGAL IMPLICATIONS

Where the applicant is dissatisfied with the determination of the development application, they have an opportunity under the provisions of the Environmental Planning and Assessment Act 1979 to appeal that determination at the Land and Environment Court.

Extended DEVELOPMENT ASSESSMENT REPORT

Attached: Site Plan

REPORT TO:

DEVELOPMENT COORDINATOR

	LOT 4 DD 000005	
ADDRESS: LOT: 1 DP: 306325		
	11 Ogilvie Street DENMAN	
APPLICATION No:	2023/48	
PROPOSAL:	Granny Flat, Double Garage and Driveway	
OWNER:	Mr K J Thrift	
APPLICANT:	Hugh Walker	
	101 WARNE STREET	
	WELLINGTON 2820	
AUTHOR:	Tanya Alsleben	
DATE LODGED:	08 May 2023	
DATE OF REPORT:	11 August 2023	

1. RECOMMENDATION

It is recommended that development consent for DA 2023-48 for the construction of a Secondary Dwelling, Double Garage and Driveway be refused.

2. SITE LOCALITY AND DESCRIPTION

The Site subject to this development application is Lot 1 DP 306325 and known as 11 Ogilvie Street, Denman. The site is located on the main street of Denman and is located in the RU5 Village Zone.

The site has an approximate area of 618m and currently contains a dwelling house on the site.

Access to the site is provided via Ogilvie Street, Denman. There is a laneway located to the rear of the site that was created as part of the Denman Town Centre Concept Masterplan that was approved by Council on 8 November 2016.

Figure 1. – Site Aerial Image (Source: Spectrum)

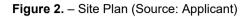


Flood Prone Land	YES 🗆 NO 🖂
Bushfire Prone Land	YES 🗆 NO 🖂
Terrestrial Vegetation	YES 🗆 NO 🖂
Heritage Conservation Item	YES 🗆 NO 🖂
Heritage Conservation Zone	YES 🛛 NO 🗆
Contaminated Land	YES 🗆 NO 🖂
Mine Subsidence	YES 🗆 NO 🖂
Classified Road Frontage	YES 🗆 NO 🖂
Council Infrastructure within Site	YES 🛛 NO 🗆
Other	YES 🗆 NO 🖂

3. DESCRIPTION OF PROPOSAL

The proposal seeks development approval for:

- 1. the construction of a secondary dwelling and garage to the rear of the site. The secondary dwelling will have a total area of 58m² and the proposed garage will have a total area of 50m².
- 2. Access is proposed via a new concrete driveway connecting to an existing crossover on Ogilvie Street, Denman.





Notification Required	YES 🛛 NO 🗆
Notification Dates	24/05/2023 - 07/06/2023
Number of Submissions	0
Standard Local Development	YES 🛛 NO 🗆
Regionally Significant Development	YES 🗆 NO 🖂
Designated Development	YES 🗆 NO 🛛
Integrated Development	YES 🗆 NO 🖂

4. RELEVANT HISTORY

The Assessing Officer could not find any relevant recent approvals for the site on Council's system.

5. REFERRAL COMMENTS

The application was referred to Council's Roads and drainage Officers, Water and Waste Officers, Technical Services Officer and Heritage Advisor.

<u>Roads and Drainage</u> – The application was referred to Council's Roads and Drainage engineers.

Comments provided noted that it would be possible for the proposed development to comply with requirements related to stormwater management, driveway width and parking.

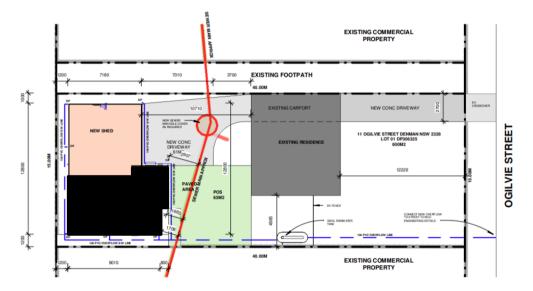
In providing comments Council Engineers have raised concerns related to:

- the resulting increase in traffic entering and exiting the site via Ogilvie Street which functions as the core Denman commercial precinct and the prominent pedestrian thoroughfare.
- The inclusion of a rear roller door in the proposed shed toward the Council laneway. The laneway is not a dedicated road and thereby legal access is not confirmed nor

necessarily supported. There may not be appropriate site distances for vehicles exiting the shed into the laneway.

These comments have been taken into consideration through the assessment of the development application and have informed the recommendation.

<u>Water and Waste</u> – The application was referred to councils' water and waste engineers who reviewed the application and noted that the proposed granny flat will need to be 1.5m from the sewer main located on the site. The design that was initially proposed by the applicant was too close to the sewer main and was modified to avoid this. The standard condition requiring a notice of requirements would be necessary for the development.



<u>Heritage Advisor</u> – The subject site is located within the Denman General Heritage Conservation Area. The application was referred to Council's Heritage Advisor who reviewed the application and noted that while a development in a conservation area should normally be submitted with a heritage impact statement, in this case it may not be necessary, given that the development is set so far back from the front boundary and only 1 storey.

The Advisor did not raise any concerns relating to the development other that recommending that the building have eaves 450mm to 600mm as eaves are a characteristic of the conservation area. The Assessing Officer recommends including this requirement as a condition of consent, should Council resolve to approve the development.

6. ASSESSMENT - Section 4.15 Matters for Consideration

This report provides an assessment of the material presented in the Application against the relevant State and local planning legislation and policy.

Section 4.15(1)(a)(i) The provisions of any Environmental Planning Instrument (EPI)

A. Muswellbrook Local Environmental Plan 2009 (MLEP 2009)

Relevant Clauses applicable under the Muswellbrook Local Environmental Plan 2009 are:

Part 2 Permitted or prohibited development

Land use Zone	RU5 Village
Proposed Use	Secondary Dwelling
Permissibility	Permitted with Consent

Zone Objective

Complies with Objective

Under the Muswellbrook LEP 2009, *secondary dwelling* means a self-contained dwelling that—

- (a) is established in conjunction with another dwelling (the principal dwelling), and
- (b) is on the same lot of land as the principal dwelling, and
- (c) is located within, or is attached to, or is separate from, the principal dwelling.

The objectives under the RU5 Village Zone are as follows:

- To provide for a range of land uses, services and facilities that are associated with a rural village.
- To allow more flexibility in the development of the town of Denman and village of Sandy Hollow.
- To allow for future development of residential, commercial or low-impact land use within the town of Denman and village of Sandy Hollow.
- To ensure that non-residential uses do not result in adverse amenity impacts on residential premises.
- To minimise the impact of non-residential uses and ensure these are in character and compatible with surrounding development.

The proposed development is not contrary to the objectives under the RU5 Village Zone.

Part 4 Principal Development Standards

Relevant Clause	Control	Proposed	Compliance
4.1 Minimum subdivision lot size	750m ²	-	🗆 Yes 🗆 No 🗆 NA
4.3 Height of buildings	8.5m	4.880m	□ Yes □ No □ NA
4.4 Floor space ratio	0.5	0.20	🗆 Yes 🗆 No 🗆 NA
4.6 Exception to Development Standards			□ Yes □ No ⊠ NA

Part 5 Miscellaneous Provisions

5.4 Controls relating to miscellaneous uses.

Section 9 under this Clause states that

"(9) Secondary dwellings on land other than land in a rural zone- If development for the purposes of a secondary dwelling is permitted under this Plan on land other than land in a rural zone, the total floor area of the dwelling, excluding any area used for parking, must not exceed whichever of the following is the greater—

- (a) 60 square meters,
- (b) 33% of the total floor area of the principal dwelling

The proposed secondary dwelling will have a floor area of 60m² and therefore complies with this requirement.

5.10 Heritage Conservation

Section 4 under this clause states that "the consent authority must, before granting consent under this clause in respect of a heritage item or heritage conservation area, consider the effect of the proposed development on the heritage significance of the item or area concerned. This subclause applies regardless of whether a heritage management document is prepared under subclause (5), or a heritage conservation management plan is submitted under subclause (6)"

The application was referred to Council's Heritage Advisor and the effect of the proposed development on the heritage conservation rea was found to be minimal due to the

development being located behind the existing building on the site. **Complies**

Part 6 Urban Release Area

Considered:	Comment
□ Yes	
🗆 No	
⊠ N/A	

Part 7 Additional Local Provisions

Relevant Clause	Compliance
7.1 Terrestrial Biodiversity	□ Yes □ No ⊠ NA
7.3 Rural Workers Dwelling	□ Yes □ No ⊠ NA
7.4 Subdivision services	□ Yes □ No ⊠ NA
7.5 Dwellings in Rural or Conservation Zones	□ Yes □ No ⊠ NA
7.6 Earthworks	⊠ Yes □ No □ NA
	Minimal earthworks proposed.
Other	□ Yes □ No ⊠ NA

B. State Environmental Planning Policies Relevant to Muswellbrook Shire

SEPP (Biodiversity and Conservation) 2021

Satisfactory: \boxtimes Yes \square No \square NA

Chapter 2 Vegetation in non-rural areas

This chapter aims to protect the biodiversity values of trees and other vegetation in non-rural areas of the State, and to preserve the amenity of non-rural areas of the State through the preservation of trees and other vegetation by outlining the types of clearing permitted with or without consent and relevant provisions for the same.

The proposal does not involve the clearing of any native vegetation and therefore this section of the SEPP does not need to be considered further.

Chapter 3 Koala habitat protection 2020

This Chapter applies in the Muswellbrook Shire Council local government area. This environmental planning instrument encourages the conservation and management of natural vegetation areas that provide habitat for koalas.

Under Schedule 2 of this SEPP, the Central Coast Koala Management Plan is applicable within the Muswellbrook Shire Council. This Chapter applies to land in the following land use zones:

- (a) Zone RU1 Primary Production,
- (b) Zone RU2 Rural Landscape,
- (c) Zone RU3 Forestry.

The proposed development is located on land zoned RU5 Village. As the proposed development is not located within the above zones, this chapter does not apply.

SEPP (Building Sustainability Index: BASIX) 2004

Satisfactory: \boxtimes Yes \square No \square NA

A BASIX Certificate has been provided and is found to be satisfactory. The Assessing Officer has included a condition of consent to ensure that the BASIX Commitments are carried out.

SEPP (Housing) 2021

Satisfactory: \Box Yes \Box No \boxtimes NA

This SEPP aims to enable the development of diverse housing types by encouraging the development of housing that will meet the needs of more vulnerable members of the community.

The proposal does not involve any affordable or diverse housing as defined under this SEPP and therefore does not need to be considered further.

SEPP (Industry and Employment) 2021

Satisfactory:
Ves
No
No

Chapter 2 Western Sydney employment area

Not Applicable

Chapter 3 Advertising and signage

The proposal does not involve any signage and therefore, this chapter under the SEPP does not need to be considered further.

SEPP No 65—Design Quality of Residential Apartment Development

Satisfactory: \Box Yes \Box No \boxtimes NA

This Policy applies to development for the purpose of a residential flat building, shop top housing or mixed-use development with a residential accommodation component.

The proposal does not involve any residential apartment development and therefore, this chapter under the SEPP does not need to be considered further.

SEPP (Planning Systems) 2021

Satisfactory: \Box Yes \Box No \boxtimes NA

Chapter 2 State and regional development

The proposed development is not classified as State or regional development under this SEPP.

Chapter 3 Aboriginal land

The proposed development is not located within the Aboriginal Land Application Map and therefore this section of the SEPP does not need to be considered further.

SEPP (Primary Production) 2021

Satisfactory: \Box Yes \Box No \boxtimes NA

The proposal does not involve any Primary Production use as defined under this SEPP and therefore does not need to be considered further.

SEPP (Resilience and Hazards (2021)

Satisfactory: \Box Yes \Box No \boxtimes NA

Chapter 2 Coastal Management

The proposed development is not located in a coastal zone and therefore this section of the SEPP is not applicable.

Chapter 3 Hazardous and offensive development

The proposal does not involve any hazardous or offensive development and will not be impacted by any such nearby development and therefore this section of the SEPP does not need to be considered further.

Chapter 4 Remediation of Land

This chapter under the SEPP requires that a consent authority must not consent to the carrying out of any development on land unless:

- (a) It has considered whether the land is contaminated, and
- (b) If the land is contaminated, it is satisfied that the land is suitable in its contaminated state (or will be suitable, after remediation) for the purpose for which the development is proposed to be carried out, and
- (c) If the land requires remediation to be made suitable for the purpose for which the development is proposed to be carried out, it is satisfied that the land will be remediated before the land is used for that purpose.

Council Officers are unaware of any activities which have been carried out on the site that may have caused the contamination of the land. No visual evidence of any contamination was observed by Council Officers during an inspection of the site. Furthermore, there are no known previous investigations regarding contamination on the subject land or land use restrictions issued by the EPA. The site has historically been used as a residential property, which is unlikely to have any significant contamination.

It is therefore considered that the subject site is unlikely to be affected by contamination requiring remediation in accordance with the SEPP. The proposed development may therefore proceed without the need to further consider the provisions of this SEPP.

SEPP (Resources and Energy) 2021

Satisfactory: \Box Yes \Box No \boxtimes NA

Chapter 2 Mining, petroleum production and extractive industries

The proposal does not involve any development outlined under this SEPP.

Chapter 3 Extractive industries in Sydney area

Not within applicable area.

SEPP (Transport and Infrastructure) 2021

Satisfactory:
Ves
No
NA

Chapter 2 Infrastructure

The proposed development application does not involve any such development as outlined under part 2.3 of this SEPP and therefore does not need to be considered further.

Chapter 3 Educational establishments and child care facilities

The proposal does not involve any educational establishments or child care facilities and therefore does not need to be considered further.

Chapter 4 Major infrastructure corridors

This chapter applies to all land:

- in a future infrastructure corridor; or
- > within 25 in any direction of a future infrastructure corridor

The proposal does not involve any development on the land to which this SEPP applies and therefore does not need to be considered further.

Chapter 5 Three ports—Port Botany, Port Kembla and Port of Newcastle

Not within applicable area.

Chapter 6 Moorebank Freight Intermodal Precinct

Not within applicable area.

Section 4.15(1)(a)(ii) the provisions of any draft EPI.

There are no draft EPIs relevant to the subject Application.

Section 4.15(1)(a)(iii) the provisions of any development control plan

Muswellbrook DCP 2009

Section 3 Site Analysis		
Satisfactory: □ Yes □ No ⊠ NA		
Section 5 Subdivision		
Satisfactory: □ Yes □ No ⊠ NA		
Section 6 Residential Development		
Satisfactory: 🛛 Yes 🗆 No 🗆 NA		
6.1.1 Context	A Site Plan has been provided in accordance with Section 3 of this DCP.	
6.1.2 Front Setbacks	The proposed garage and secondary dwelling will be located to rear of the site and will not have any impact on the front setbacks of the site. Complies	
6.1.3 Side and Rear Setbacks	Setback requirement = 0.9m Western Setback = 1m Eastern Setback = 1.2m Southern (Rear) Setback = 1.2m Complies	
6.1.4 Building Height and Scale	The proposed buildings will be an appropriate height and scale to the existing buildings in the locality. Complies	
6.1.5 Front Fencing and Retaining Walls	None proposed	
6.1.6 Garages, Carports and Sheds	The proposal involves a garage 7m x 7m. The	

	materials to be used for the construction of the shed can be managed by a standard condition. Complies.
6.1.7 Dwelling Entry	The proposed secondary dwelling will not be visible from the street. The existing dwelling addresses the street.
6.1.8 Accessibility and Adaptability	The proposal does not involve any multi dwelling houses. Not Relevant
6.1.9 Reflective Materials	Managed by Standard Condition
6.2 Urban Landscape	
6.2.1 Usable Open Space	No multi dwelling housing or residential flat buildings proposed. Not applicable
6.2.2 Carparking	Secondary dwellings do not have a car parking requirement under Section 16; however, the proposed garage allows for car parking for the primary dwelling, which currently does not have any car parking on site.
6.2.3 Landscaped Area	Adequate space for landscaping available on site. Complies
6.2.4 Landscaping	Complies
6.2.5 Dual Occupancy Housing, Multi Dwelling Housing and Secondary Dwellings	Occupancy rate permissible for development = 618/166.67 = 3.7 persons
	Occupancy rate = 1.79 x 2 = 3.58 Complies
	Number of bedrooms in existing dwelling = 2 bedrooms
	Proposed number of bedrooms in secondary dwelling = 2
6.3 Environmental	
6.3.1 Topography	A site inspection showed that the proposed site is relatively flat and will require minimal cut/fill.
	The applicant has stated that the granny flat will be raised above ground and not require any cut/fill.
	Complies
6.3.2 Solar Access	The proposed development has been designed to provide adequate daylight and natural ventilation to habitable rooms and adequate sunlight to private open spaces.
	The overshadowing of habitable rooms and private open spaces is highly unlikely as there are no structures in the vicinity to do so.
	Complies
6.3.3 Visual Privacy	The proposed building will be located an adequate distance away from habitable rooms of adjacent buildings and visual privacy for all residents will be maintained. Compiles

6.3.4 Acoustic Privacy	The proposal is for a residential shed and secondary dwelling, which is unlikely to create a significant increase in noise. Complies
6.4 Site Operation	
6.4.1 Energy Conservation	BASIX Compliance provided. Complies
6.4.2 Stormwater Management	Stormwater to be connected to existing stormwater or to the street. Condition recommended to provide stormwater design details prior to CC.
6.4.3 Security, Site Facilities and Services	The proposed development allows for adequate safety and security by allowing for passive surveillance, achieved through design, locating habitable rooms to the front of the dwelling accommodates this provision. The Assessing Officer recommends including a standard condition to ensure that adequate site facilities are provided. Complies
Section 7 – Village Zones	

Satisfactory:
Ves
No
NA

Muswellbrook Local Environmental Plan (LEP) identifies Denman and Sandy Hollow as a village zone.

7.2.3 Character Statements

The controls under this section of the DCP states that "Council must not grant development consent to new development in Denman that would result in an inconsistency or compromise the integrity of the character statement for Denman".

The relevant parts of the Denman Character Statement specify that the main street, consisting of Ogilvie Street and adjoining side streets, serves as a focal point for the community, encouraging interaction among residents. It is characterized by smaller scale specialty shops catering to local needs. Additionally, higher density residential development is only allowed in appropriate locations close to the main street, ensuring a short walking distance and maintaining existing residential amenities with landscaped buffers on-site.

The Ogilvie Street precinct is the core business area for Denman. The subject site contains the only dwelling on Ogilvie Street in the block between Palace and Paxton Streets.

While Council Officers acknowledge that a dwelling is currently located on the land, the proposal represents an intensification of residential development on that land. The proposal will also reduce the potential for the existing dwelling to be removed/modified to allow for a new commercial use.

Noting the existing small shop commercial character of the locality Council Officers consider the proposal to not be in keeping with the Denman CBD character statement and future character Council is seeking for Ogilvie Street.

Council Officers have reservations around the design of the proposed dwelling and its colorbond clad elevations. not achieving the aesthetics desired for the Denman main street and its heritage designs and themes.

Does Not Comply

7.3 Residential Development

This Section of the DCP requires compliance with the controls referenced in Section 6 of the DCP.

The proposed development has been assessed under these provisions under the Section 6 heading and while it is considered to comply with the relevant provisions of this Section its compatibility with the s7.2.3 Character Statement provisions remains an issue for the DA assessment.

Section 15 – Heritage Conservation

Satisfactory: ⊠ Yes □ No □ NA

Discussed under Heritage Advisor comments.

Section 16 – Car Parking and Access

Satisfactory: \boxtimes Yes \square No \square NA

Secondary dwellings do not have a car parking requirement under Section 16; however, the proposed garage provides car parking for the primary dwelling, which currently only has driveway car parking on site.

Section 20 – Erosion and Sediment Control

Satisfactory: \boxtimes Yes \square No \square NA

The relevant objective of this section states:

'to demonstrate through the preparation of an Erosion and Sediment Control Plan or Strategy for developments over 250m2 of disturbance that appropriate controls are planned to be installed'.

The total floor area of the proposed development is less than 250m2 and therefore does not an Erosion Control as Sediment Plan. The proposed development does not involve the carrying out of substantial earthworks. A condition of consent is recommended to manage the carrying out of earthworks.

Section 21 – Contaminated Land

Satisfactory: \Box Yes \Box No \boxtimes Not Applicable

Section 22 – Land Use Buffers

Satisfactory: \Box Yes \Box No \boxtimes Not Applicable

Section 23 – On-Site Sewage Management

Satisfactory: \boxtimes Yes \square No \square Not Applicable

The subject site is serviced by town sewer services.

Section 24 – Waste Minimisation and Management Systems

Satisfactory: \boxtimes Yes \square No \square Not Applicable

A Site minimisation Management Plan has not been submitted. The proposed development is not anticipated to generate a significant amount of waste. It is recommended that the DCP objectives be adhered to through the imposition of a condition for the minimisation and

management of waste associated with the development.

Section 25 – Stormwater Management

Satisfactory: \boxtimes Yes \square No \square Not Applicable

Stormwater to be connected to existing stormwater or to the street. Condition recommended to provide stormwater design details prior to CC.

Section 26 - Site Specific Controls

Satisfactory: \Box Yes \Box No \boxtimes Not Applicable

Section 4.15(1)(a)(iiia) the provisions of any planning agreement

There are no planning agreements relevant to the subject Application.

Section 4.15(1)(a)(iv) the provisions of the regulations

Environmental Planning and Assessment Regulation 2021 applies to the development.

Development Contributions

The cost of works for the proposed development is \$150,000. A developer contribution of \$1500.00 will apply to the proposed development should the Application be approved.

Section 4.15(1)(a)(v) the provisions of any coastal zone management plan

Not applicable - The Application does not relate to a coastal area.

Section 4.15(1)(b) the likely impacts of that development

Context and Setting

The proposed secondary dwelling is located within the main street of Denman, a predominantly commercial area and identified as the "Denman main street" under the Muswellbrook DCP. While the existing use of the site is a dwelling, further intensification of the site for residential use is not considered to align with Council's goals for the locality.

However, it is also to be noted that there are currently no definitive controls under the Muswellbrook LEP or DCP to not permit the erection of a secondary dwelling at the site other than requiring the land to be consistent with the Denman Character Statement. While there are no definitive planning controls to prevent such a development, it is important to consider the potential impacts it may have on the existing developments and the desired future character of Denman.

The implementation of the Denman Town Centre Masterplan is a strategic goal under Councils 2022-2026 Delivery Program. The Denman Town Centre Upgrade Works Concept Plans were approved by Council at the 28 June 2018 meeting of Council and has been in progress over the last 5 years.

The Concept Master Plan informs future planning directions, identifies opportunities for improved retail, commercial and public activities, improves access in and around the village centre, creates high quality public spaces and address issues relating to parking and stormwater management.

The core aim of the Plan was to improve economic prosperity in the Shire, which translates to more commercial development in the main street.

Due to this, the proposed development of a secondary dwelling does not align with the desired future character of Denman.

Built Form

The proposed secondary dwelling would have colorbond clad walls and roofing. The dwelling would be elevated on stilts. No sub-floor cladding has been proposed. No information has been provided around the colour selection for the cladding.

This design of the building is not supported. Council Officers consider that the metal sheet clad dwelling would detract from the visual amenity of the locality and would detract from the character of the Denman Town centre and its emphasis on the preservation and enhancenment of heritage buildings and aesthetics in the town centre. The built form of the proposed development is not supported.

Potential Impact on Adjacent Properties

The subject site is surrounded by commercial developments. Intensified residential use may create conflicts between commercial and residential activities such as noise disturbances for residents, which may impact the existing uses in the locality.

Access, Transport and Traffic

The subject site currently has an existing crossover with an unsealed driveway providing property access. There is a pedestrian laneway along the western boundary of the site.

Proposing the installation of a new garage and formal driveway adjacent to the pedestrian access laneway raises concerns regarding potential conflicts with pedestrian movement and access.

Additional traffic movements onto and out of the site via Ogilvie Street will increase conflict between pedestrian traffic that utilises the Ogilvie Street core business area and the traffic generated by occupants of the development.

Further along Ogilvie Street, Council has constructed infrastructure to minimise vehiclepedestrian conflict. Council provided parking to the rear of Ogilvie Street in the laneway behind the development and widened the footpath in Ogilive Street.

Public Domain

As discussed above, the proposed development has the potential to impact the public domain in terms of pedestrian safety, traffic flow, visual aesthetics, and access to the Denman main Street.

Heritage

Discussed under Heritage Advisor comments.

Safety, Security & Crime Prevention

The proposed development is unlikely to have a significant impact on safety and security in the locality.

Social and Economic Impact on the Locality

The proposal would have an adverse social and economic impact. The proposal represents an intensification of residential land use within the Denman Town Centre. It would be an impediment to the future commercial investment and development of the site and negatively impact on the overall perception of the Denman Town Centre as a prominent commercial and tourism area.

Section 4.15(1)(c) the suitability of the site for the development

The proposed development involves the intensification of a residential use within the Denman

town centre. This is inconsistent with the existing context and setting and is not compatible with the type of commercial development that Council is actively seeking to encourage in the Denman Town Centre through policy direction and investment in the Denman Town Centre.

Section 4.15(1)(d) any submissions made

The Application was notified to adjoining owners from 24/06/2023 - 07/07/2023. A notice was also placed on Council's website and Facebook page at the commencement of the notification period.

No submissions were received during the notification period.

Section 4.15(1)(e) the public interest.

The proposed development is not considered to be compatible with the public interest. In relation to this point the Assessing officer has observed:

- the proposal is inconsistent with established commercial land uses within the development precinct.
- The proposal is not compatible with the public interest goals of promoting commercial and tourism related development within the Denman Town Centre.
- The proposal is incompatible with Council's strategic direction for the development and revitalisation of the Denman Town Centre which have been informed by public consultation and are reflected in the Denman Town Centre Master Plan and Council's Operational Plan commitments toward the CBD development.
- The proposal and the intensification of a residential use in the Denman Town Centre would negatively impact the commercial profile of the area and detract from the overall profile of the Denman Town Centre and growing reputation of the community and its town centre as a retail, food and tourism destination.

7. CONCLUSION

The proposed development has been assessed against the relevant heads of consideration of Section 4.15 of the Environmental Planning and Assessment Act 1979. As outlined above it is considered that the proposed development would not be in accordance with the relevant planning provisions.

It is recommended the application be refused for the following reasons:

- 1. Pursuant to Section 4.15(1)(a)(iii) of the Environmental Planning and Assessment Act 1979, the proposal is inconsistent with the Denman Character Statement under Section 07 of the Muswellbrook Development Control Plan 2009.
- Pursuant to Section 4.15(1)(b) of the Environmental Planning and Assessment Act 1979, the proposal would have an adverse environmental impact by virtue of its poor relationship with the existing local context and setting and its impact on the pedestrian and traffic linkages in the locality.
- 3. Pursuant to Section 4.15(1)(c) of the Environmental Planning and Assessment Act 1979, the proposed development is not compatible with the subject site as a development involving the intensification of residential land use within an established commercial precinct.
- 4. Pursuant to Section 4.15(1)(e) the proposed development is contrary to the public interest as it would be detrimental to the Denman Town Centre to permit the intensification of residential land use within this core business area and detract from the commercial, retail and tourism identity of Denman Town Centre.

Signed by:

Tanya Alsleben

Hamish McTaggart

Planning Assistant

Development Coordinator

Date:

11/08/2023



PLAY DESIGN STUDIO 101 WARNE STREET WELLINGTON NSW 2820 0435832810 INFO@PLAYDESIGNSTUDIO.COM.AU

STATEMENT OF ENVIRONMENTAL EFFECTS

PROPOSED GRANNY FLAT AND GARAGE 11 OGILIVIE STREET DENMAN NSW APPLICANT: HUGH WALKER FOR KYLE THRIFT PREPARED BY: PLAY DESIGN STUDIO MAY 2023



CONTENTS

INTRODUCTION

SUBJECT SITE AND LAND

DESCRIPTION OF PROPOSAL

PLANNING MATTERS FOR CONSIDERATION

CONCLUSION

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INTRODUCTION

This statement of environmental effects accompanies a development application for a new Granny Flat and Garage at 11 Ogilvie Street Denman NSW 2328

It is intended to elaborate, where necessary, on aspects covered in the drawings as well as to proved additional information where required. The information following is provided to detail the merit of the above development in relation to the objective performance criteria and provisions set out in the Muswellbrook Council Development Control Plan. Relevant state environmental planning policies and the local environmental plan. It also provides an assessment of the likely environmental impacts in accordance with the Environmental Planning and Assessment Act 1979.

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SUBJECT SITE AND LAND

The subject site is located at **11 Ogilvie Street Denman NSW 2328** The locality of the site is depicted in Figure 01 & 02.

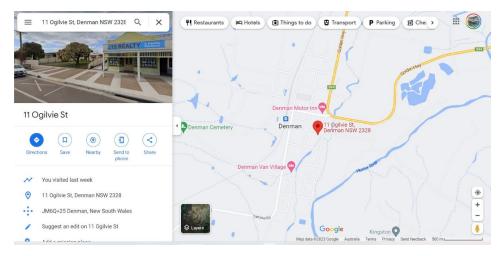


Figure 1 - Site Location - Ogilvie Street Denman



Figure 2: Close up view 11 Ogilvie Street Denman NSW

The existing site and house is located at 11 Ogilvie Street Denman

The site comprises and existing small single level home and carport accessed off Ogilvie Street.

The site is level and flat with minimal vegetation and trees on site.

The site is surrounded by a variety of properties with most of them being commercial properties on Ogilvie Street.

The existing house is a simple metal clad home on bearers and joists. The carport is attached to the side of the existing house to the west.

The rear of site where the granny flat is located is primarily flat and cleared and provides a good site area for the proposed building works.

The site access has power / water / sewer / NBN/ phone



Figure 3: Street view of 11 Ogilvie Street. Simple Single level residence clad in metal cladding.

5 | P a g e

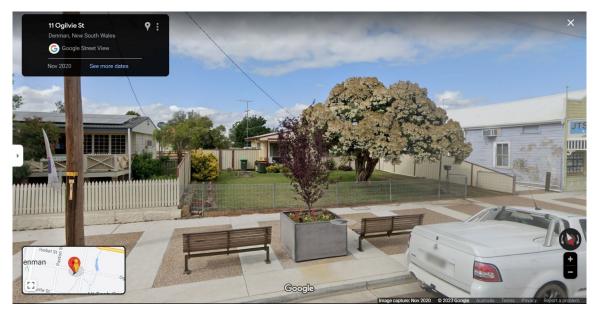


Figure 4: Existing view of 11 Ogilvie Street Denman

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DESCRIPTION OF PROPOSAL

The following items listed below will form the basis of the development application for 11 Ogilvie Street Denman NSW

- 1. New Granny flat 60m2, 2 bed, living areas, laundry, bathroom, deck areas
- 2. Double Garage
- 3. New driveway

It is proposed to construct a new granny flat to the rear of the property.

The site area is clear and flat and makes development and construction simple.

The granny flat will be constructed on bearers and joists and the garage on a concrete slab.

The design of the building is designed as a simple Australian outbuilding aesthetic that should complement the heritage nature of the area.

Simple gable and hip forms are used to create traditional elements. The building is clad in galvanised steel which should soften and blend with context over time.

The bulk scale and design of the building is similar to surrounding homes and properties in the context.

The proposed granny flat and garage will not adversely affect surrounding properties of the context.

The proposed design offers good sized double garage and workspace areas for resident vehicles and weekend hobbies.



View of Granny flat and garage. Simple galvanised steel building that is modern but offers traditional forms that will assist in blending into the context. It is a similar height bulk and scale as surrounding buildings.

7 | P a g e



Another view of the proposed granny flat. The granny flat offers a simple open plan living arrangement and a nice north facing deck. It is of traditional design and scale but with a modern simple appearance.

8 | P a g e

SECTION 79C MATTERS FOR CONSIDERATION

The proposal has been assessed having regard to the relevant matters for consideration under Section 79c of the Environmental Planning and Assessment Act 1979. The Matters are assessed under the following sections.

ENVIRONMENTAL PLANNING INSTRUMENTS

Muswellbrook Council Local Environmental Plan 2008 The Muswellbrook Local Environmental Plan 2009(LEP 2009) applies to the subject site. The site is Zoned RU5 Village and the proposal is permissible with Councils consent. The development is considered a heritage building and located in a heritage conservation area. There are no clauses of the LEP that are particularly relevant in the assessment of the proposal but the proposal is consistent with its aims and objectives.

State Environmental Planning Policy 60 (SEPP 60) - Exempt and Complying Development

ANY DRAFT ENVIRONMENTAL PLANNING INSTRUMENT

There are no draft environmental planning instruments relating to the proposal

ANY DEVELOPMENT CONTROL PLAN

Muswellbrook Council Development Control Plan 2009

Provisions	Assessment	Compliance
SECTION 03 – SITE	A site analysis drawing has been included with this	YES
ANALYSIS	application. This identifies the parameters and pros and cons of the site. This information has been used to best design and position the new additions.	120
	The rear of the site has a good clear flat area for building works	
	The rear of the site is bound by a council carpark and surrounding commercial properties. The granny flat site area should not adversely affect surrounding properties.	
	There is an existing crossover for access.	
	The granny flat will provide additional accommodation in the heart of Denman.	
	The granny flat is well positioned to the rear of the property and will not dominant the streetscape of Ogilvie Street.	
	Site analysis plan is included in architectural plans.	
SECTION 06 -	6.1 BUILT FORM	YES
RESIDENTIAL DEVELOPMENT	6.1.1 Context	
	Site analysis complete in architectural plans	
	Design is derived by recommendations from site analysis plan	
	6.1.2 Front Setbacks	
	Granny flat is setback 24.4m	
	6.1.3 Side & Rear Setbacks	
	Side setbacks 1.2m	
	6.1.4 Building Height and scale	
	Max height 4.46m above ground level Proposed building is of a height and scale typical of residential structures in the context.	
	6.1.6 Garages	
	Garage is located behind existing main house and not visible.	
	Garage doors do not dominate the streetscape.	
	Garage is integrated into the overall design.	

6.1.7 Dwelling Entry
Granny flat is located well behind the existing property and is not the primary residence,
6.1.8 Accessibility
N/A
6.1.9 Reflective Materials
Galvanised steel will soften and grey and looser reflectivity quite quickly and create a heritage character.
6.2.1 Usable Open Space
42m2 of space provided
6.2.2 Carparking
2 x carparks provided in garage
Carparking complies with AS2890.1
6.2.3 Landscaping
Site and development has existing landscaping
6.2.5 Dual Occupancy Housing, Multi Dwelling Housing and Secondary Dwellings
Granny flat complies with site and area requirements.
6.3.1 Topography
Site area is level and flat, minimal changes to topography required.
6.3.2 Solar Access
Development is single storey.
Development will not overshadow surrounding properties
Development will not overshadow surrounding private open spaces.
6.3.3 Visual Privacy
No issues as no surrounding residential homes
The fences and building offer privacy to the main private open areas.
Private open areas located between existing and proposed buildings on site which offers privacy.

]
	6.3.4 Acoustic Privacy	
	No major acoustic issues.	
	Windows are well sized and positioned to reduce acoustic issues.	
	Private open spaces well positioned also to reduce issues.	
	6.4.1 Energy	
	Basix certificate provided.	
	6.4.2 Stormwater	
	New downpipes connected to 3000l rainwater tank. Overflow directed to Ogilvie Street stormwater system	
SECTION 07 - VILLAGE	7.2 Assessment Process	6.2.5 Dual
ZONES	The proposed development does not adversely affect the Denman character.	Occupancy Housing, Mu Dwelling Ho
	The proposed new dwelling is in keeping with the pattern of development on Ogilvie Street and is consistent in form, bulk, scale, height.	
	7.3 Residential Development	
	Development complies with Section 06 of the DCP	
	7.4.3 Vehicle Parking	
	Carparking complies with Section 16 of the DCP. 2 x new carparks provided in double garage.	
	7.4.5 Waste Water	
	Granny flat to be connected to the council sewer system.	
	7.4.6 Form, Massing	
	Proposed granny flat is of height, bulk and scale to surrounding residential homes and properties.	
	7.4.7 Access	
	Good access for vehicles and pedestrians provided.	
	7.4.8 Setbacks	
	Setbacks are consistent with DCP and do not adversely affect surrounding properties.	

SECTION 15 – HERITAGE CONSERVATION There is minimal impact the Denman Heritage conservation area from the proposed development. YES The proposed development is located 24m from the Oglivie Street frontage The proposed development is located to the rear of the existing property and behind the existing house. YES The proposed new development is located to the rear of the existing property and behind the existing house. The proposed new development is designed a simple modern heritage building which will integrate and complement the surrounding context. The proposed building is clad in galvanised steel and uses hip and gable roof elements to provide a outbuilding style appearance. The proposed new building is modern and traditional. Through its simplicity it creates a simple heritage connection without mimicking heritage detailing's and aesthetics. YES Section 16 - CARPARKING Double garage provided. YES Section 24 - WASTE MANAGENENT The proposed development will create minimal building waste. YES Section 25 - STORMWATER MANAGEMENT New downpipes will connect to new 30001 rainwater tank. YES			
Ogilvie Street frontage The proposed development is located to the rear of the existing property and behind the existing house. The proposed new development is designed a simple modern heritage building which will integrate and complement the surrounding context. The proposed hew development is designed a simple modern heritage building is clad in galvanised steel and uses hip and gable roof elements to provide a outbuilding style appearance. The proposed new building is modern and traditional. Through its simplicity it creates a simple heritage connection without mimicking heritage detailing's and aesthetics. The proposed development is in keeping with the surrounding context and urban pattern. It is in keeping with the Denman heritage character statement. Section 16 - CARPARKING Double garage provided. Z x new carparks provided. Carparking complies with As2890.1 Section 24 - WASTE The proposed development will create minimal building waste. Council waste services to be utilised. Waste management plan provided. Section 25 - STORMWATER New downpipes will connect to new 30001 rainwater tank. YES			YES
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Carparking complies with As2890.1 Section 24 – WASTE MANAGENENT The proposed development will create minimal building waste. YES Council waste services to be utilised. Waste management plan provided. YES Section 25 – STORMWATER New downpipes will connect to new 3000l rainwater tank. YES	Section 16 – CARPARKING	Double garage provided.	YES
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Waste management plan provided. Section 25 – STORMWATER New downpipes will connect to new 3000l rainwater tank. YES			YES
Section 25 – New downpipes will connect to new 3000l rainwater tank. YES STORMWATER YES		Council waste services to be utilised.	
STORMWATER		Waste management plan provided.	
		New downpipes will connect to new 3000I rainwater tank.	YES
		Overflow to connect to Ogilvie Street Kerb	

CONCLUSION

The proposal satisfies the relevant matters for consideration under Environmental Planning and Assessment Act 1979 and the provisions set out in the Muswellbrook Council Development Control Plans Design Criteria.

The proposed new Granny Flat and Garage provide additional accommodation and vehicle parking for the existing residents on site.

The proposal is of a height / bulk / scale / aesthetic to many surrounding properties in the surrounding context.

The proposal complies with the Muswellbrook DCP and LEP requirements.

The proposal is in keeping with the Denman Character Statement and positively contributes to the local context.

We therefore suggest that the proposal should be approved

PROPOSED NEW GRANNY FLAT AND GARAGE

ANDE

NSW

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Summary of planning controls

Local Environmental Plans

Land Zoning Height Of Building

Floor Space Ratio

Minimum Lot Size

11 OGILVIE STREET DENMAN NSW 2328 LOT 01 DP306325

STAGE: FOR APPROVAL

DRAW	VING SCHEDULE
Sheet Number	Sheet Name
A000	COVERPAGE
A001	SITE ANALYSIS PLAN
A002	WASTE MANAGEMENT PLAN
A003	EARTHWORKS AND SEDIMENT CONTROL PLAN
A100	SITE PLAN
A101	FLOOR PLAN & ROOF PLAN
A300	EXTERNAL ELEVATIONS
A301	EXTERNAL ELEVATIONS
A400	SECTIONS
A500	3DS
A600	BASIX 01
A601	BASIX 02
A700	WINDOW AND DOOR SCHEDULE
A800	NOTIFICATION PLAN

BASIX Certific Building Sustainability Index www.basis Single Dwelling Certificate number: 13900728 This certificate confirms that the proposed de povernement's requirements for sustainability, have the meaning given by the document of	tix.nsw.gov.au welcoment will meet the NSW if it is built in accordance with the is certificate, or in the commitments, tied "ASXIV Detriions" dated	Project summary Project name Steet address Load Government Ares Plan type and glan number Latino. Section no. Project type No. of bettnoms	11 OGL VE STREET 11 OGL VE Street D Musuwithrook Shire (deposited 306325 1 - separate dwelling hor dwelling 2	ENMAN 2328 Douncil		Denman Residential Heritage C Local NA NA NA Policies which apply to this propulicies can specify planning controls	erty	11 Ogilvie St Directions Save Newty Save St. Server Newty Save St. Server Newty Save St. Server Newty Save St. Server Save St. Ser	
10/05/2202 published by the Department. The www.basit.mer.gov.au Beender Describing To be valid, the certificate nucli be lodged within 3 To be valid, the certificate nucli be lodged within 3 Passating, Passating, Passating,	is document is available at	Project score Water Themai Conflid Energy	✓ 42 ✓ Pass. ✓ 44	Target 40 Target Pass Target 40	of development. They can also id type of environmental assessmen	lentify the development assessment	system that applies and the	LUNGQ+25 Denman, New South Wales Suggest an edit on 11 Ogitvie St LOCATION MAP 02	Egyet
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EV: 3 SUED BY: HW	DATE: 04.07.202	-	CLIENT:	KYLE THRIFT		SHEET TITLE: COVERPAGE			COP YRIGHT THIS DRAWING REMAINS THE PROPERTY OF BUILDING DESIGN
			ADDRES	S: 11 OGILVIE S LOT 01 DP30	TREET DENMAN NSW 2328 6325	SHEET NUMBER: A000			PROPERTY OF BUILDING DESIGN DIFECT PTYLTD . IT MAY ONLY BE USED FOR THE PURPOSE FOR WHICH IT WAS COMMISSIONED AND IN ACCORDANCE WITH THE
OR APPROVALS			-			JOB NUMBER: 2023001		PHONE: 1300 411 030 DESIGNING ACROSS NEW SOUTH WALES	TERMS OF E NGAGEMENT FOR THE COMMISSION. UNAUTHORSED USE OF THIS DRAWING IS PROHIBITED
				PLAY DESIGN S	TUDIO	DATE DRAWN: JAN 2023	100115	EMAIL: info@playdesignsutdio.com.au	IF ANY DES CPRENCIES ON DRAWING PLEASE CONTACT BDD PTYLTD FOR CLARIFICATION
			CHECKE	D: PLAY		SCALE:	ISSUE: 3	WEB: www.playdesignstudio.com.au	BEFORE PROCEEDING

Property Report

Property Details

Planning controls held within the Planning Database are summarised below. The property may be affected by additional planning controls not outlined in this report. Please contact your council for more information.

RU5 - Village: (pub. 4-7-2014)

Address:

Council:

8.5 m

0.5:1

750 m²

.

Lot/Section /Plan No:

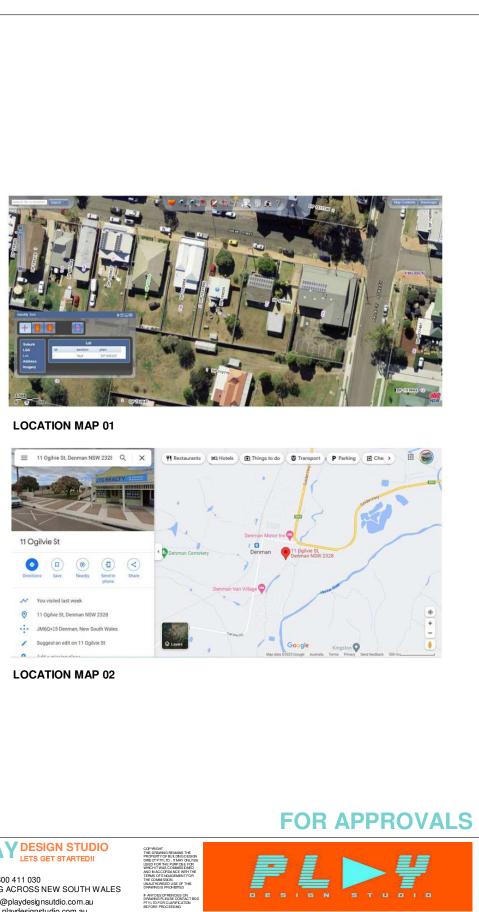
11 OGILVIE STREET DENMAN 2328

1/-/DP306325

11 OGILVIE STREET DENMAN 2328

MUSWELLBROOK SHIRE COUNCIL

Muswellbrook Local Environmental Plan 2009 (pub. 15-6-2012)



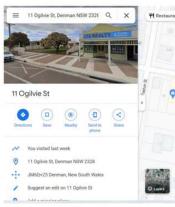
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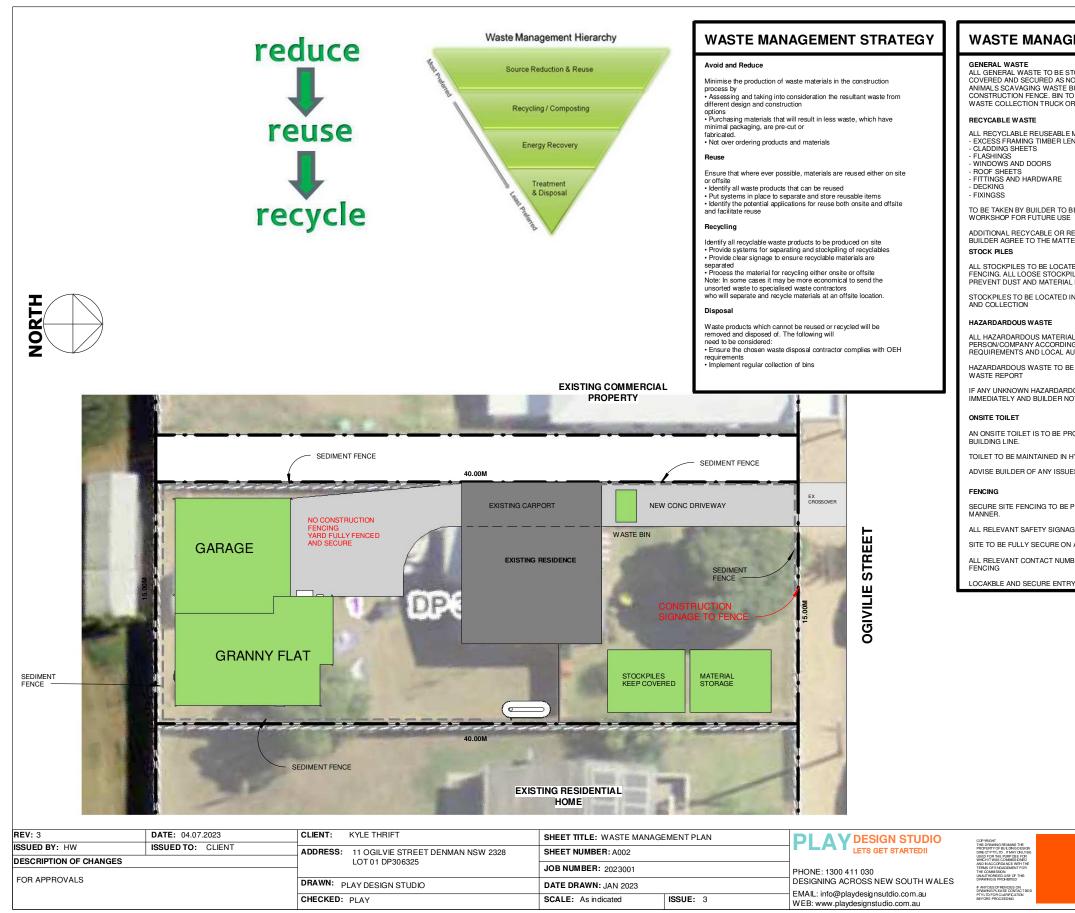


	ACK LEVEL =
COUNCIL AREA	MUSWELLBROOK
ZONING	RU5 VILLAGE
SITE AREA	600M2
PROPOSED FLOOR AREAs	EXISTING HOUSE =65M2 EXISTING CARPORT =24m2 GRANNY FLAT =60m2 GARAGE AREA =52m2 DECK AREA =15m2
ROOF AREA	ENTER ROOF AREA =140m2
CONDITIONED FLOOR SPACE	ALL LIVING AREA MINUS LAUNDRY AND BATHROOM (DONT INCLUDE GARAGE =52.3m2
UN CONDITIONED FLOOR SPACE	BATHROOM AND LAUNDRY =7.7m2
LANDSCAPE AREA	ENTER LANDSCAPE AREA =100
HARD LANDSCAPE AREA	AREA INCLUDES DRIVEWAYS AND FOOTPATHS =94m2
PROPOSED SITE COVERAGE	BUILDING FOOTPRINT + DRIVEWAY+FOOTPATHS-DECKS =310m2 or 51.66%
PROPOSED FSR	FLOOR SPACE RATIO - TOTAL LIVING AREA DIVIDED BY SITE AREA 125M2 OR 0.28 to 1 LIVING/SITEX100
Max. Building height	MAX 4.61m TO RIDGE (TYPICALLY 8.5M FOR RESIDENTIAL)
SOIL CLASSIFICATION	H CLASS (CHECK GEOTECH REPORT)
WIND SPEED	2 (CHECK WINDSPEED)
TERRAIN CATEGORY	N2 (CHECK SLOPE TERRAIN CATEGORY)
REGION	A
SHIELDING	PARTIAL (IS SITE PROTECTED BY TREES/SLOPE/BUILDINGS)
11 Ogilvie St, Denman NSW 232E Q X	Yf Restaurants Ma Hotels Things to do Transport P Parking E E E Demosis Re Stop The Royal Hotel May Yourself May Yourself May Yourself
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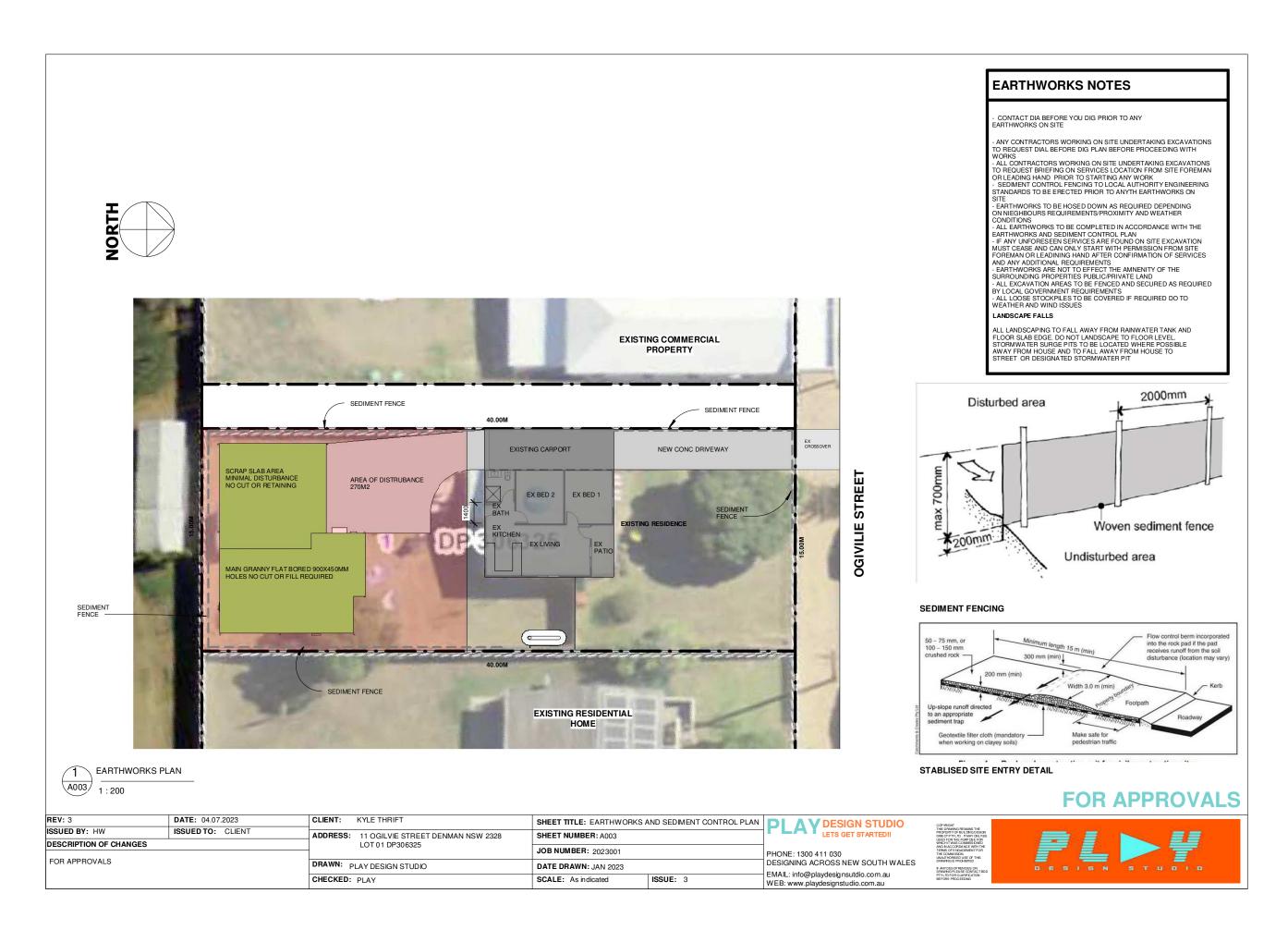


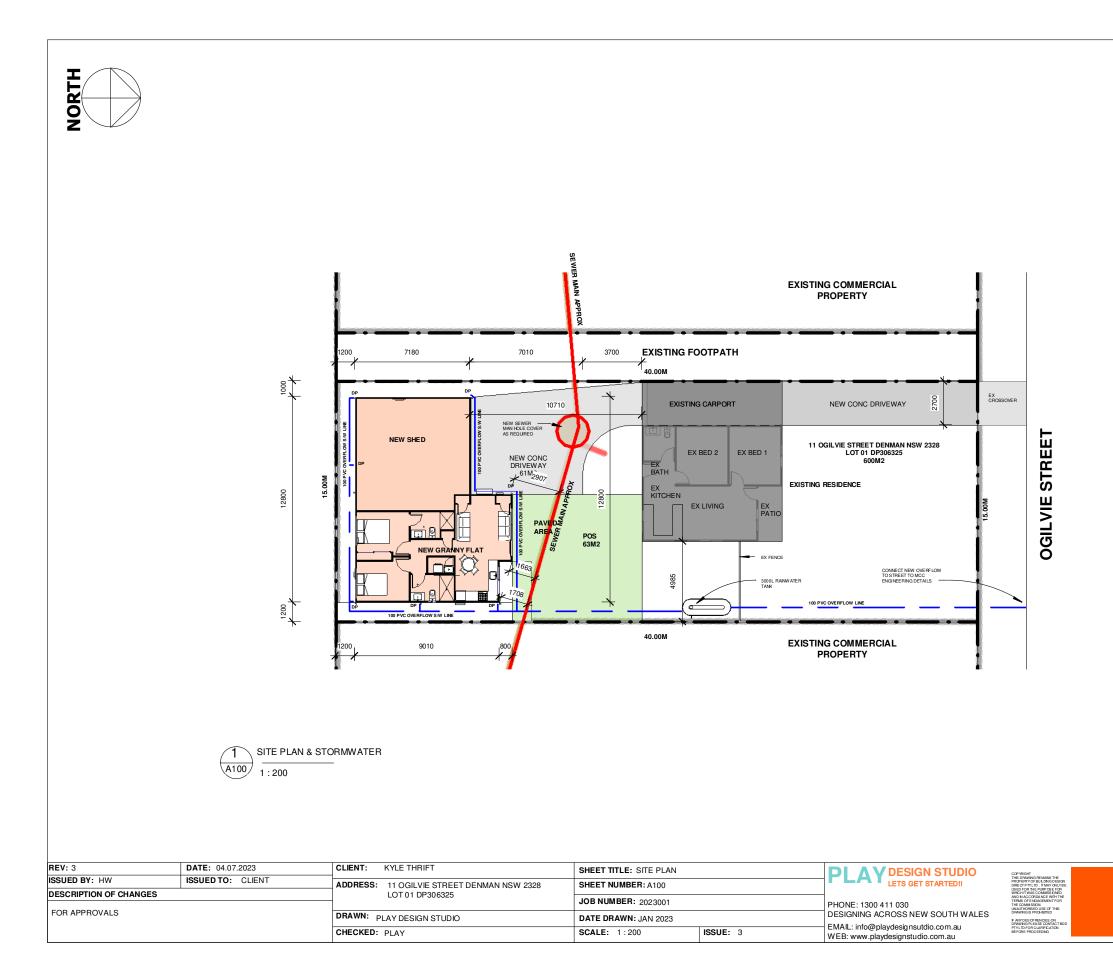
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ISSUED BY: HW DESCRIPTION OF CHANGE	ISSUED TO: CLIENT	ADDRESS: 11 OGILVIE STREET DENMAN NSW 2328	SHEET NUMBER: A001			CCP YRIGHT THS DRAWING REMAINS THE PROPERTY OF BUILDING DESIGN DRECT PTYLID . IT MAY ONLYBE USED FOR THE PUPP OSE FOR WHCH IT WAS COMMISSIONED AND IN ACCORDANCE WITH THE
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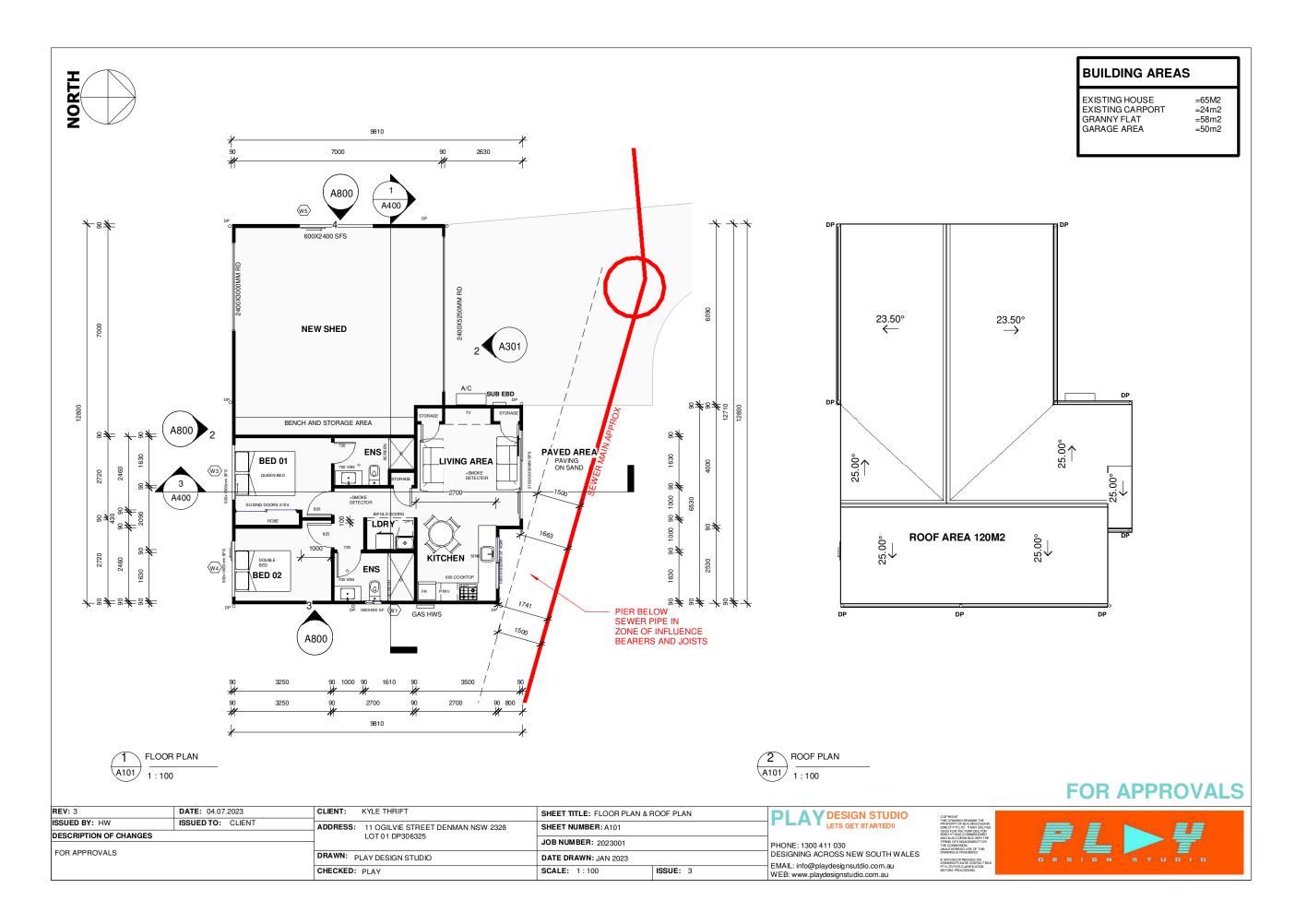


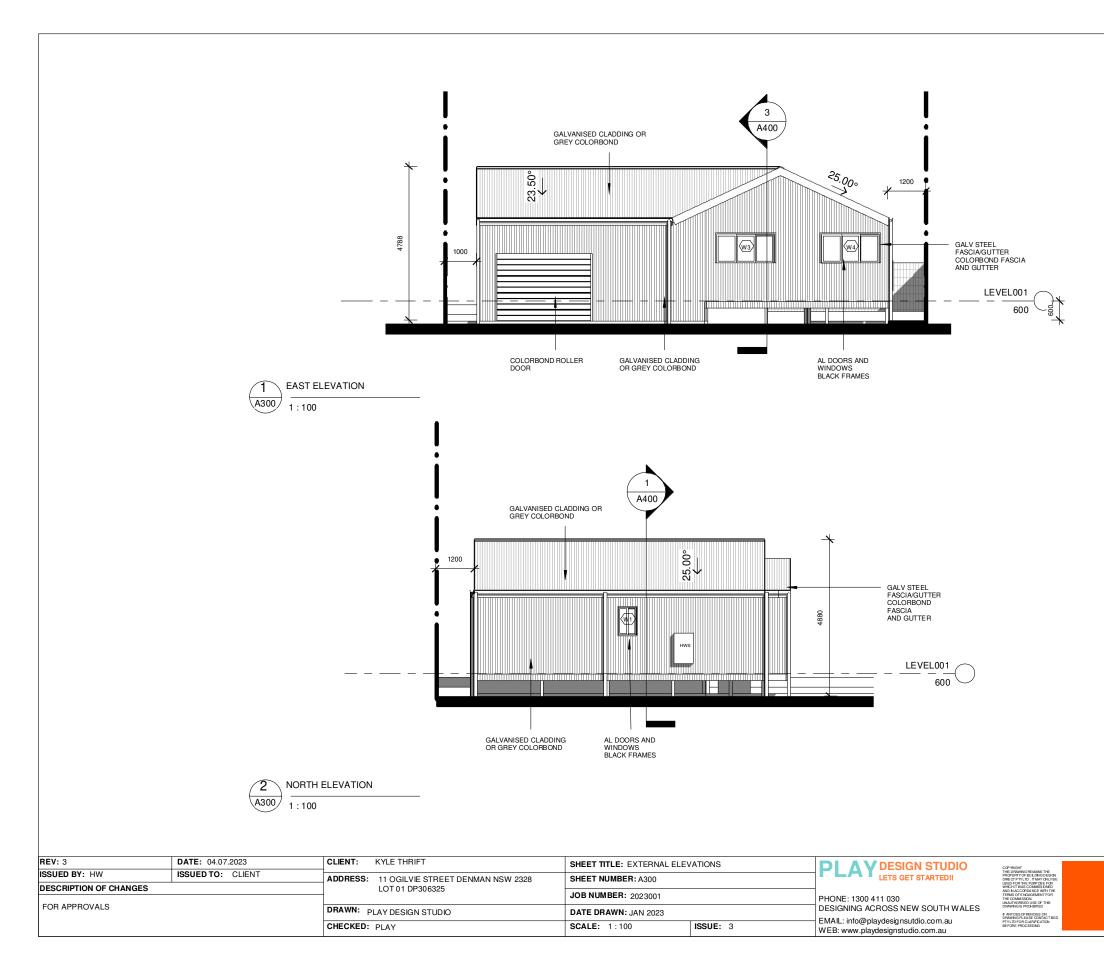
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FOR APPROVALS



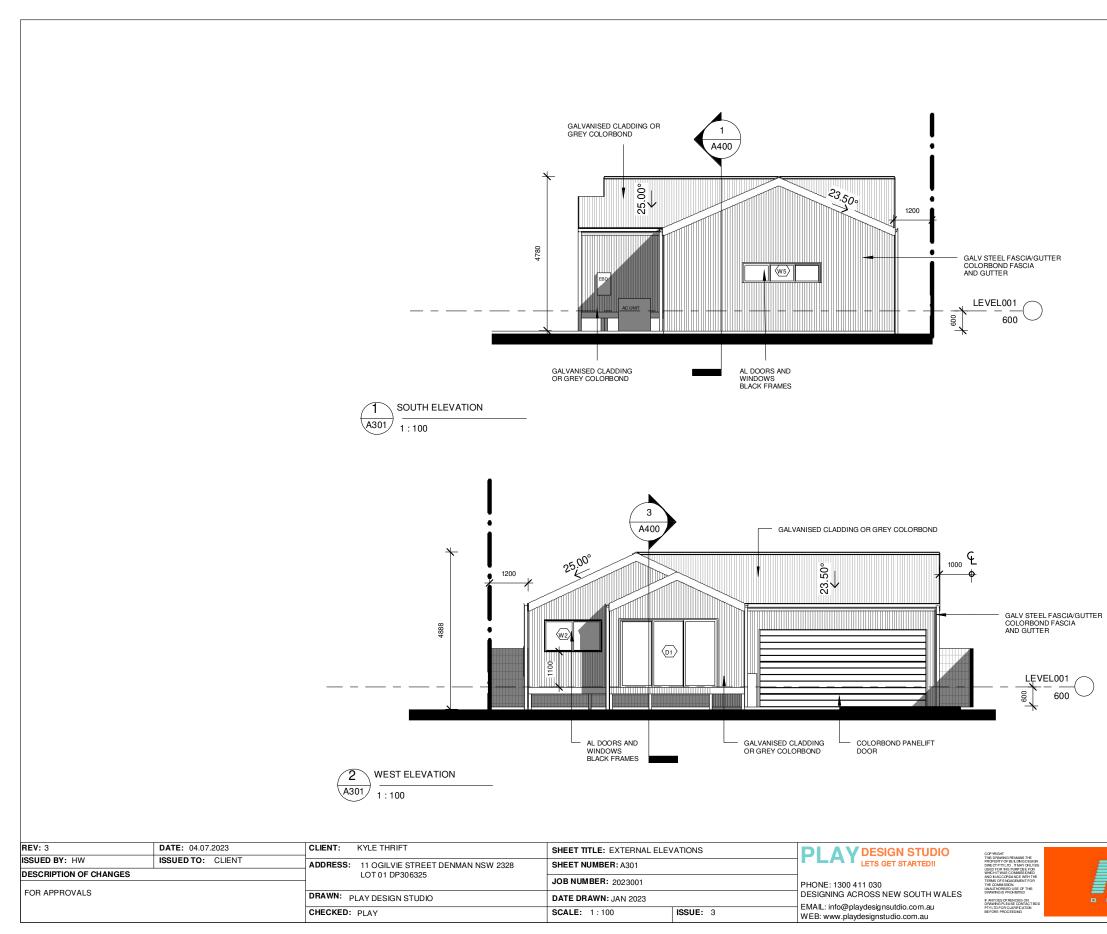


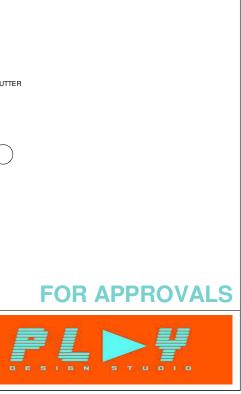


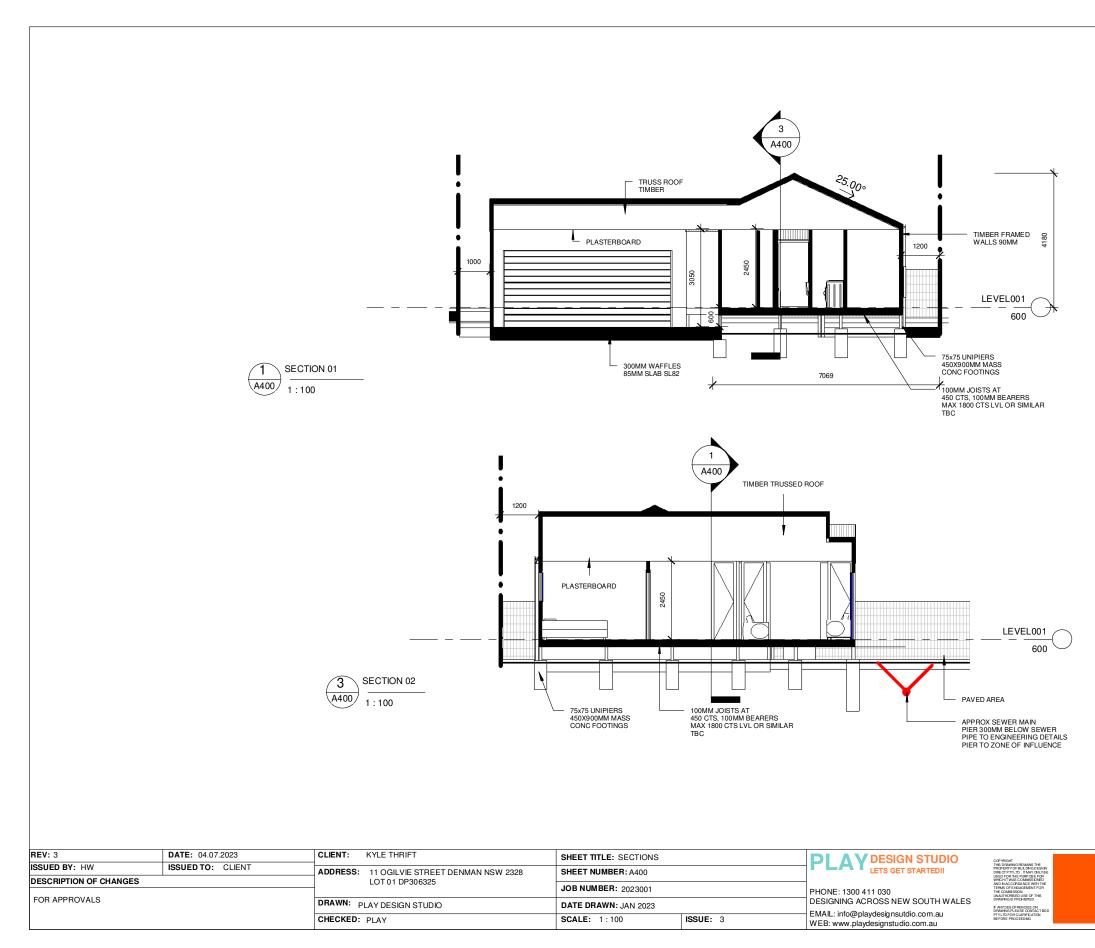






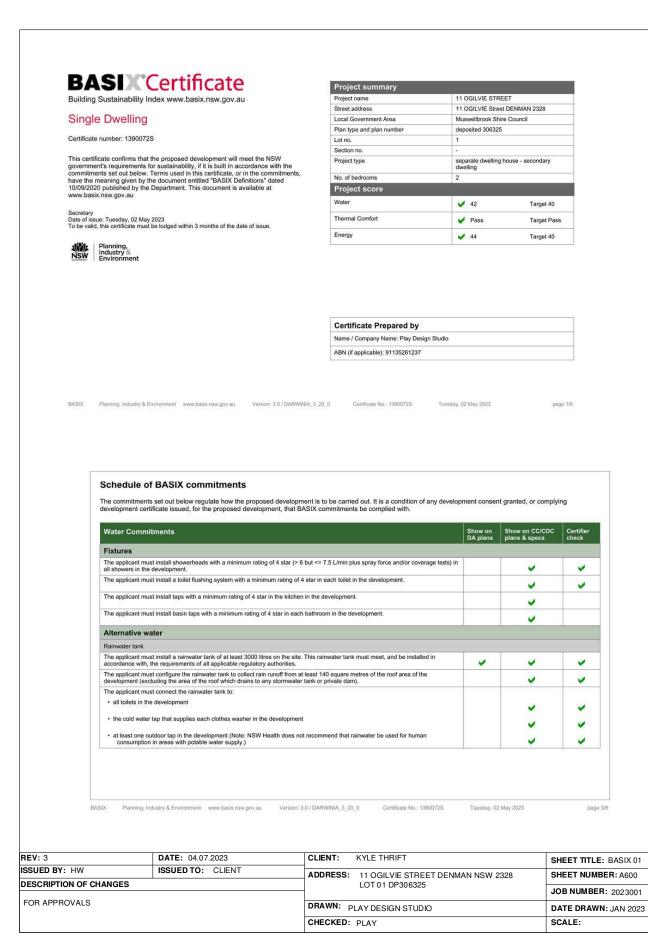












Description of project

Project address		Assessor details and thermal	loads
Project name	11 OGILVIE STREET	Assessor number	n/a
Street address	11 OGILVIE Street DENMAN 2328	Certificate number	n/a
Local Government Area	Muswellbrook Shire Council	Climate zone	n/a
Plan type and plan number	Deposited Plan 306325	Area adjusted cooling load (MJ/m ^a .year)	n/a
Lot no.	1	Area adjusted heating load (MJ/m ² .year)	n/a
Section no.	-	Ceiling fan in at least one bedroom	n/a
Project type		Ceiling fan in at least one living room or other conditioned area	n/a
Project type	separate dwelling house - secondary dwelling	Project score	
No. of bedrooms	2	Water	v.
Site details			
Site area (m²)	600	Thermal Comfort	¥ 1
Roof area (m²)	140	Energy	-
Conditioned floor area (m2)	52.3		
Unconditioned floor area (m2)	7.7		
Total area of garden and lawn (m2)	100		
Roof area (m2) of the existing dwelling	80		
No. of bedrooms in the existing dwelling	2		

Certificate No.: 1390072S

COP YRIGHT THE DRAWNG REMANS THE PROPERTY OF BUL DNG DESIGN DRECT PTVLTD. IT MAY ONLYD USED FOR THE PLAPE OSE FOR AND N ACCORDANCE VITH THE THE OSE OF CONSISTENT FOR THE COMMISSION UNAUTHORSE DUSE OF THE DRAWING IS PRCHBITED

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BASIX

ISSUE: 3

Ther	mal Comfort Commitments			She DA
Gen	eral features			
The d	welling must not have more than 2 storeys.			T
The o	onditioned floor area of the dwelling must not exceed 3	300 square metres.		+
The d	welling must not contain open mezzanine area exceed	ling 25 square metres.		-
The d	welling must not contain third level habitable attic room	b .		-
Floo	r, walls and ceiling/roof			
	pplicant must construct the floor(s), walls, and ceiling/r	oof of the dwelling in accordance with the specifications lister	d in the table	
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The a below Cons	pplicant must construct the floor(s), walls, and ceiling/r	oof of the dwelling in accordance with the specifications lister Additional insulation required (R-Value) 1.3 (or 2 including construction) (down)	d in the table Other sp	ecific
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The a below Cons floor - exterr clad) intern	pplicant must construct the floor(s), walls, and ceiling/r truction suspended floor above open subfloor, framed tal wall - framed (weatherboard, fibre cement, metal al wall shared with garage - plasterboard and roof - flat ceiling / pitched roof	Additional insulation required (R-Value) 1.3 (or 2 including construction) (down) 2.20 (or 2.60 including construction) nil	Other sp	

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DESIGNING ACROSS NEW SOUTH WALES

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WEB: www.playdesignstudio.com.au

PHONE: 1300 411 030

Attachment 10.1.1.3 Attachment C - DA 2023-48 Architectural Plans



Municary glassed doors and skylights Image and skylights The packplane multi must have base, glassed doors and base bases have based and gazed door. Image and skylights Image and skylights The baseling multiple sharebase, glassed doors and baseling for each whole and gazed door. Image and skylights Image and skylights The baseling multiple sharebase, glassed doors and baseling for each whole and gazed door. Image and skylights Image and skylights In the baseling mage anomatic must also be skaled in relation to each whole and glazed door. Image and skylights Image and skylights In the baseling mage anomatic must also be skaled in relation to each whole and glazed door. Image and skylights Image and skylights In the baseling mage anomatic must also be skaled in relation to each whole and glazed door. Image and skylights Image and skylights In the baseling mage anomatic must also be skaled in relation to each whole and glazed door. Image and skylights Image and skylights In the baseling mage anomatic must also be skaled in relation. Image anomatic must also be skaled in relation. Image anomatic must also be skaled in relation. Image anomatic must also be skaled in relation. In the baseling decide anomatic must also be an influence must also be an influence must also be also be also be all aluminum, skelegle, chear Image anomatic must also be also be allowho		al Comfort Cor	mmitments				Show on DA plans	Show on CC/C plans & specs	DC Certifier check	
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SIX Planning, Industry & Environment www.basik.nsw.gov.au Version: 3.0 / DARWINIA_3_2.0_0 Certificate No: 13900725 Tuesday, 02 May 2023 page 500 SIX Planning, Industry & Environment www.basik.nsw.gov.au Version: 3.0 / DARWINIA_3_2.0_0 Certificate No: 13900725 Tuesday, 02 May 2023 page 500 Six at least 1 of the living / dining rooms; dedicated Image & Show on CC/CDC Certificate A Image & Show on CC/CDC Certificate A • at least 1 of the living / dining rooms; dedicated Image & Show on CC/CDC Certificate A Image & Show on CC/CDC Certificate A • the kitchen; dedicated Image & Show on Scholets; dedicated Image & Show on CC/CDC Image & Show on CC/CDC Certificate A • all ballways; dedicated Image & Show on CC/CDC Im		cing	600	2400	aluminium sincle clear	none	1	not overshadowood	1	
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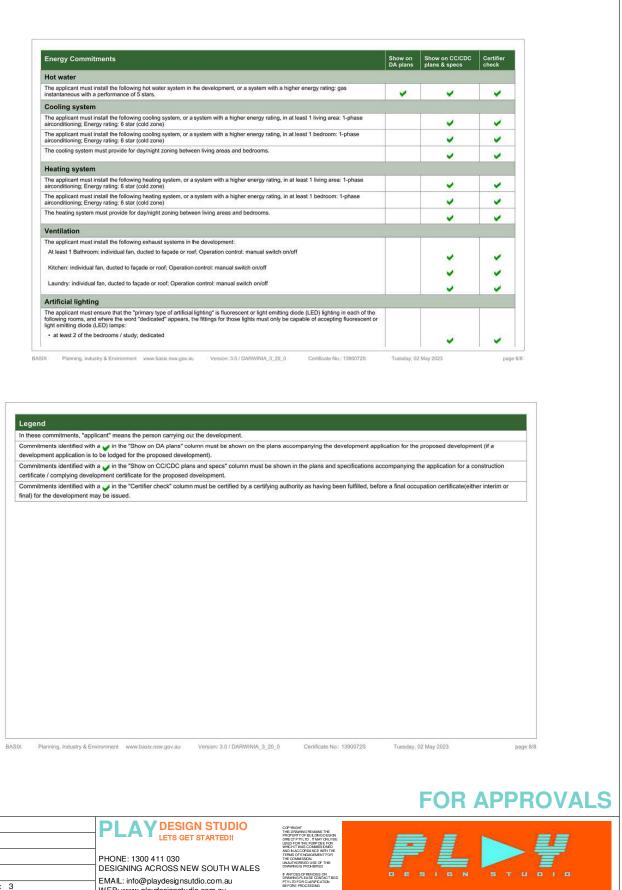
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The applicant must ensure that the "primary type of artificial lighting" is fluorescent or light emitting diode (LED) lighting in each of the following rooms, and where the word "dedicated" appears, the fittings for those lights must only be capable of accepting fluorescent or light emitting diod (LED) largets. · at least 2 of the bedrooms / study; dedicated

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		1000X1800MM SF ASW	NORTH		CLEAR	NO		NO	ALUMINIUM	BLACK		
		900x1800mm SFS	SOUTH		CLEAR	NO		NO	ALUMINIUM	BLACK		
		900x1800mm SFS	SOUTH		CLEAR	NO		NO	ALUMINIUM	BLACK		
		600X2400 SLIDE/FIXED/SLIDE	WEST		CLEAR	NO	0	NO	ALUMINIUM	BLACK		
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10.1.2. Preparation of Development Control Plan for 9036 New England Highway Muswellbrook

Attachments:	 9036- NEH Urban Release Area Development Control Plan [10.1.2.1 - 31 pages]
Responsible Officer:	Sharon Pope - Director - Planning & Environment
Author:	Hamish McTaggart (Development Co-Ordinator)
Community Plan Issue:	3 - Environmental Sustainability
Community Plan Goal:	An environmentally sensitive and sustainable community
Community Plan Strategy:	1.2.3 - Review the Local Environmental Plan and Development Control Plan to improve investment certainty for industry.
	Not applicable

PURPOSE

In November 2022, Council received a development application for a 68-lot subdivision and childcare centre at 9036 New England Hwy, Muswellbrook (Lot 1 DP 1203294) - DA 2022/132.

The subject land is within a nominated Urban Release area under the provisions of the Muswellbrook LEP 2009. Clause 6.3 of The Muswellbrook LEP 2009 requires a Development Control Plan to be in place for land within an urban release area to grant development consent for a development application involving the subdivision of the land concerned.

A Development Control Plan Chapter has been prepared in relation to 9036 New England Highway and that Development Control Plan publicly notified in accordance with the requirements of the Environmental Planning and Assessment Act 1979.

The purpose of this report is to assist Council in a final review of the Development Control Plan Chapter and determine whether to adopt it as part of the Muswellbrook Development Control Plan.

OFFICER'S RECOMMENDATION

Council ADOPTS the Draft Development Control Plan Chapter for 9036 New England Highway, Muswellbrook.

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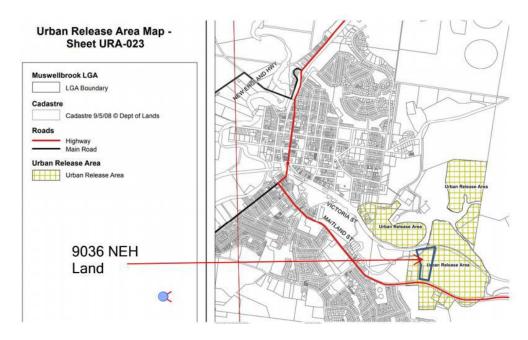
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REPORT

Council has received a development application involving the subdivision of Lot 1 DP 1203294 (9036 New England Highway) into sixty-eight (68) Lots and the construction of a child care centre.

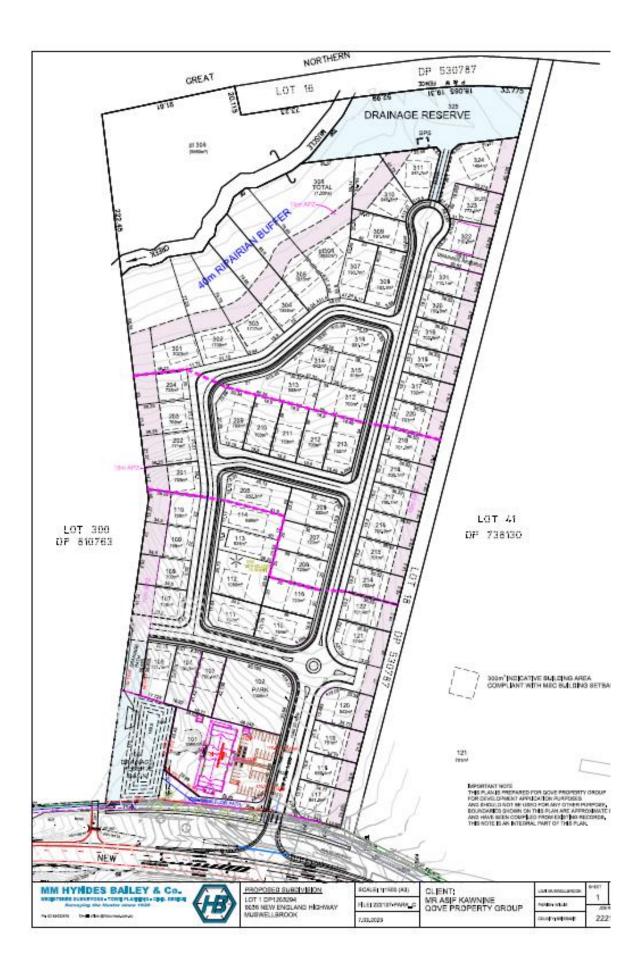
The figure below identifies the location of the subject site.





The current layout for the subdivision proposal is provided below:







Council Officers have utilised the NSW Department of Planning and Environment (DPE) Regional Housing Squad to assist in the assessment of the development application. It is anticipated that this assessment will be finalised soon. NSW DPE have been involved in the preparation of the Development Control Plan as part of the DA Assessment.

The land subject to this development application is located within an 'Urban Release Area' under the Muswellbrook LEP 2009. Clause 6.3 of the Muswellbrook LEP 2009 includes a requirement for a Development Control Plan to be in place for land located within an 'Urban Release Area' prior to granting development consent for the subdivision of the land concerned.

A Draft Development Control Plan Chapter has been prepared in relation to the land affected by DA 2022/132 in collaboration with the proponent, DPE – Regional Housing Squad, and Council Officers. The Draft DCP is included as an attachment to this report.

The Draft Development Control Plan Chapter does not supersede the provisions of Council's existing Residential Development Control Plan Chapter. It instead provides further detail specific to future development at this site.

The Draft Development Control Plan is informed by the Development Application related to the proposed subdivision of the land and seeks to reinforce measures that will be relevant to the future development of the site identified through, or in response to, the DA 2022/132 subdivision application.

Provisions included in the Draft Development Control Plan include:

- Staging of subdivision of the site.
- Servicing provisions relevant to the development of the land.
- Transport and connectivity.
- Landscaping.
- Requirements related to recreation areas.
- Stormwater management.
- Site specific considerations related to bushfire, flooding, flora and fauna, Aboriginal heritage, and noise and vibration.
- Residential provisions.

Council Officers have completed the public notification of the Draft Development Control Plan in accordance with the requirements of the Environmental Planning and Assessment Act 1979 and Council's Community Participation Plan. No submissions were received in relation to the Development Control Plan.

It is recommended that Council adopts the Draft Development Control Plan Chapter as a Development Control Plan applicable to future development at 9036 New England Highway, Muswellbrook.

OPTIONS

Council may:

- 1. Adopt the Draft Development Control Plan Chapter provided in attachment 1.
- 2. Adopt the Draft Development Control Plan Chapter provided in attachment 1, subject to any alterations the Council considers appropriate.
- 3. Decide not to proceed with the Draft Development Control Plan Chapter and provide reasons for the decision.

CONCLUSION

It is recommended that Council adopts the Draft Development Control Plan Chapter – *9036 NEH*, to provide guidance for future development at 9036 New England Highway, Muswellbrook.

9036 NEH

Urban Release Area

OVERVIEW

The 9036 NEH Urban Release Area is located on the outskirts of Muswellbrook on the New England Highway. The land is within a defined Urban Release Area as shown on figure 1 and represents approximately 10% of the area.

The subject land (9036 New England Highway – lot 1 DP 1203294) is situated approximately 3 kilometers from the Muswellbrook Central Business District. The area of the subject land is approximately 10ha and is bounded by the New England Highway to the south and bisected at the rear (north) of the land by Muscle Creek. Appendix 1 confirms the extent of adjoining and nearly land which has also been identified as an urban release area, however, the vast majority of the land (other than that to the south of the New England Highway) has not been developed to date.

The subject site is irregular in shape with a frontage of approximately 160 metres to the NEH and 240 metres to Northern boundary. The land is predominately cleared with a scattering of trees remaining across the site.

Through the implementation of the 9036 NEH Urban Release Area DCP, Muswellbrook Shire Council wishes to establish controls and guidelines to facilitate successful residential development that is of a high quality and considers the constraints of the area. It is envisaged that the DCP will ensure residential development is of a high quality which complements, yet differentiates the locality from other established residential areas, and which will have minimal adverse impacts on the natural environment.

Specific development controls are included to ensure that the development has regard for sustainable environmental management principals.

INTRODUCTION

Application

This section applies to that land within the Urban Release Area Map, outlined with a thick blue line and identified in figure 1 above.

Relationship to other plans and chapters of the Development Control Plan

This Section supplements the provisions of the Muswellbrook Local Environmental Plan 2009, and the other chapters of the Muswellbrook Development Control Plan.

For many developments, this Chapter will provide an overview and/or supplementary controls, with most of the controls applying to the development being contained in other chapters of the Muswellbrook Development Control Plan.

Where there is an inconsistency between provisions of this Chapter and those of other Chapters of the Muswellbrook Development Control Plan, this Chapter prevails.

9036 NEH DEVELOPMENT CONTROL PLAN

A range of other Council plans, policies and strategies also apply to the Release Area, as may a range of State Government plans, policies and strategies.

Council officers should be consulted if there is doubt as to the applicability of a specific policy, plan, strategy or provision to the Release Area.

Development proponents are advised to seek professional advice regarding the requirements that may apply to their proposal.

Note: all figures in this Section are conceptual and schematic in nature.

Purpose

The purpose of this Chapter is to provide detailed controls to guide development in the Muswellbrook Urban Release Area

Objectives

The objectives of this DCP are to ensure that:

- site layout and building design responds to the characteristics, opportunities and constraints of the site and its context.
- the design of new buildings reflects and reinforces, or is complementary to, the character of the locality.
- the character and pattern of existing setbacks and building orientation within residential streets is reinforced.
- site facilities are unobtrusive, integrated into the proposal, provide for needs of residents and reduce the impact of development on the environment.
- the design and provision of public utilities, including sewerage, water, electricity, street lighting and telephone conform to the cost-effective performance measures of the relevant servicing authority.
- ancillary buildings do not dominate the streetscape.

Development Requirements

All development applications shall demonstrate consistency with the following requirements.

1 Staging Plan

All development applications for subdivisions shall include a staging plan, where the development is intended to be released sequentially. Appendix 2 provides the likely staging layout for the locality – however this may be altered subject to staging being sequential and providing for connectivity to adjacent urban release area land.

9036 NEH DEVELOPMENT CONTROL PLAN

Objectives

- a) To ensure that development of the land is efficient and cost effective.
- b) To facilitate the logical expansion of urban infrastructure.
- c) To ensure residents have access to urban infrastructure and services
- d) To provide a mechanism for flexibility in the staging of development where this is justified, and the timing impacts are mitigated.

Controls

- (i) The development of land is to be generally consistent with the Staging Plan shown in Appendix 2.
- (ii) Each Stage may be subdivided into substages. The substages should be identified in a report to accompany the development application for subdivision, together with a description of the substages and the impact of the substage sequence on the provision of infrastructure.
- (iii) Development of land inconsistent with the Staging Plan can occur if the proposed sequence is justified by a supporting study, to the satisfaction of the consent authority. The supporting study must be lodged prior to or with the relevant development application.
- (iv) At a minimum, the issues to be addressed in a supporting study to vary the staging sequence include:
 - Impacts on the availability of urban services and infrastructure including open space; pedestrians, cyclists and residents.
 - Impacts on the development of other land/development stages.
 - Servicing strategy.
 - Cost impacts on other parties, including servicing authorities.
 - Note: If the timing of development is inconsistent with the Staging Plan there may be implications for the quantum or timing of infrastructure works or contributions required as a result of that development, so as to ensure other stages are not disadvantaged or to ensure that residents have sufficient access to urban services and infrastructure.
- (v) All land in 9036 New England Highway is to be serviced by reticulated water and sewerage services unless a servicing study and strategy is undertaken which justifies an alternative means of providing such services. The servicing strategy must be to the satisfaction of the consent authority prior to the granting of development consent. Refer to Appendix 3 for indicative service strategy,
- (vi) Any offsite easements and infrastructure required to enable runoff from any Stage of the Urban Release Area is to be conveyed to waterways in a managed fashion and, is to be registered and the infrastructure connected prior to the registration of the lots within r that Stage.

2 Servicing Strategy

Appendix 3 shows the conceptual servicing strategy for 9036 NEH. In general, water supply will be initially available from the southwestern corner of the release area, and the sewer will drain to the southwestern corner.

Objectives:

- a) To ensure services are available in a cost-effective manner.
- b) To minimise the life cycle costs of the provision and operation of service

9036 NEH DEVELOPMENT CONTROL PLAN

infrastructure.

c) To connect all lots to reticulated services.

Controls:

- (i) Consent will not be granted for the subdivision of land unless a Servicing Strategy has been lodged to the satisfaction of Muswellbrook Shire Council.
- (ii) The required Servicing Strategy should address:
 - The provision of hydraulic, telecommunication and electricity services.
 - Proposed utilities networks and their relationship to adjacent properties, including links to adjacent properties.
 - Capacities of the utility services and the impact of the proposed development on remaining service capacity.
 - Options for utility service provision and a preferred option.
 - Implications of the servicing options for other landowners in the release area.
 - Proposed cost sharing arrangements with other landowners for any shared utility infrastructure including facility upgrades.
 - Details of consultations with servicing authorities in the preparation of the Servicing Strategy.
- (iii) Development will be required to pay for the upgrade of lead in and other major infrastructure, such as carrier mains, pumping stations, reservoirs and treatment plants.
- (iv) Variations from the Council's Servicing Strategy may only occur if justified by a supporting study to the satisfaction of Muswellbrook Shire Council. At a minimum, the supporting study must address the environmental, capital and operational costs and implications of the variation including the implications for other development stages.
- (v) The provision of easements may need to occur if required by Muswellbrook Shire Council. Easements will be required to be negotiated between adjoining landowners. Prospective developers should contact Council regarding Council's interest in being involved in specific negotiations.

3 Transport

Objectives

- a) To ensure residents have access to safe convenient vehicular, pedestrian and bicycle networks.
- b) To maximise vehicular, cyclist and pedestrian connectivity within the release area and to other parts of Muswellbrook.
- c) To provide for safe and convenient pedestrian and bicycle movement throughout the release area and to important destinations in Muswellbrook.
- d) To encourage low vehicle speeds throughout the Release Area.
- e) To ensure that the impact of development on transport infrastructure outside of the Urban Release area is considered.

Controls

a) Consent will not be granted for the subdivision of land unless a Traffic Impact Assessment (TIA) has been lodged to the satisfaction Muswellbrook Shire Council. The TIA should address such matters as traffic volumes, triggers for the provision of infrastructure and upgrades, an assessment of the impact of the development on the road system internal and external to the site and Urban Release Area,

9036 NEH DEVELOPMENT CONTROL PLAN

pedestrian and cyclist networks, identification of road upgrades, intersection upgrades and the cumulative impact of development on the road network, at a minimum.

- The road, cycle and pedestrian network is to be generally consistent with the concept plan shown in Appendix 4. Road Hierarchy.
- The positioning and design of movement networks must give priority to: facilitating efficient walking, cycling and public transport networks and;
- retaining and complementing natural topography, such as views and drainage.
- b) Alternative access points other than those identified in Figure 6 are to be supported by a traffic study to the satisfaction of Muswellbrook Shire Council.
- c) The preferred location of roundabouts is shown in Appendix 4. Road Hierarchy. Any change to the preferred location of roundabouts or other road infrastructure is to be addressed in a traffic study to accompany the development application for subdivision, and is to be to the satisfaction of Muswellbrook Shire Council.
- d)

Road and Intersection Design

The road layout must be consistent with the Indicative Layout Plan illustrated in Appendix 4 – Road Hierarchy. Typical Road section as shown in figure 1 Development applications for subdivisions must ensure that road networks connect to other development areas in a logical hierarchy of street function, where applicable.

The following conditions shall apply to development of the land:

- A 2m wide footpath shall be provided to the New England Rd frontage of stage 1 as shown in figure 1.
- A 1.5m wide off-road footpath must be constructed within each stage shown in figure 1.
- A roundabout shall be provided with stage 1 construction, as shown in Appendix 4. Road Hierarchy.
- The intersection with the New England Highway shall be constructed in accordance with TfNSW guidelines with relevant approvals obtained for such work.
- All roads and footpaths shall be constructed in accordance with Council requirements.
- The internal road design shall be in accordance with Appendix 4. Road Hierarchy.

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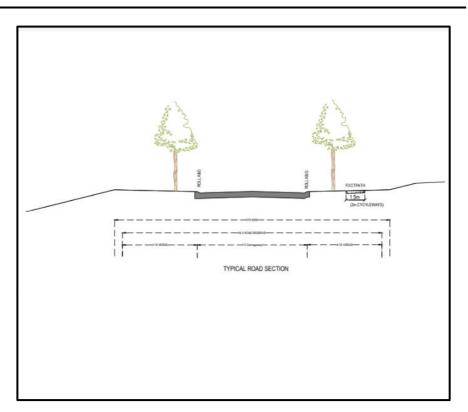


Figure 1 Typical Road Section

Movement Hierarchy

Suitable transport access and connectivity within the site and to adjoining areas shall be maintained at all times for motor vehicles, pedestrians and cyclists.

4 Overall Landscaping Strategy

A landscape plan shall be submitted with development applications for subdivision. The landscape plan shall identify all trees that are to be retained.

Objectives

- a) Existing native vegetation is to be retained where possible.
- b) The scenic quality and local character of the area is maintained.
- c) Vegetation links are to be maintained along Muscle Creek.

Controls (i)

Consent shall not be granted for the subdivision of land unless a landscape plan has been lodged to the satisfaction of Muswellbrook Shire Council. A preliminary landscaping plan is shown at Appendix 5. A concept plan may be acceptable at the development application stage and a detailed plan at the construction certificate stage (this should be confirmed with Muswellbrook Shire Council prior to lodgment of a development application for subdivision). At a minimum the landscape plan is to contain details of the proposed landscaping of the public domain, including streets and open space. This landscape plan must be

9036 NEH DEVELOPMENT CONTROL PLAN

to Muswellbrook Shire Council's satisfaction prior to the granting of development consent.

- (ii) Street trees are to be planted to:
 - Soften the streetscape.
 - Act as traffic calming measures through perceived narrowing the road.
 - Provide shade to footpaths and roads.
 - Generally in accordance with Appendix 5.
 - The main watercourse drainage reserve is to retain existing native vegetation and / or be landscaped as a riparian area, with native vegetation.
 - Landscaping should enhance the retained vegetation where relevant. Any future landscaping should aim to utilise locally occurring species.
 - Landscaping plan shall identify any trees which are to be retained (refer Appendix 9)

Boundary fencing

Boundary fencing within the precinct shall be:

- Side boundaries limited to maximum 1.8m high colorbond or 1.8m timber lapped and capped.
- Front boundaries open fencing of maximum height 1m
- Acoustic Fencing for lots specified in Appendix 9 to mitigate noise from the New England Highway and / or the Early Learning Centre shall be 1.8m timber lapped and capped.

5 Passive and Active Recreational Areas

Objectives

- a) Open Space is to be provided for a variety of recreational, aesthetic, and environmental purposes.
- b) Open space should be easily maintained.
- c) Open space should provide informal and formal settings.

Controls

- i. Open space is to be provided generally in accordance with Appendix 12
- ii. A local park with an area of not less than 0.2ha with various facilities, including a playground should be provided, as shown in Appendix 12 or other location approved by the consent authority.
- iii. Open space areas are to be linked by pedestrian and cycle paths, where practical, to provide an accessible network of open space.
- iv. Where possible, roads or laneways/share ways are to border open space areas in order to provide passive surveillance and access.
- v. The open space (including drainage reserves) / recreations areas shall be dedicated to Council.

6 Stormwater and Water Quality Management Controls

Stormwater and water quality management control shall comply with the requirements of AusSpec and Council DCP Section 25 – Stormwater Management. Drainage reserves including drainage paths shall generally be in accordance with Appendix 6, unless otherwise approved by Muswellbrook Shire Council

9036 NEH DEVELOPMENT CONTROL PLAN

Objectives

- The water balance of 9036 NEH locality is to be as close as possible to a) natural conditions.
- b) Water management should seek to provide an effective treatment train in the context of minimising Council's long term maintenance requirements. The treatment train should consider source controls, water quality, water volume, on and off-site detention, instream treatment measures, salinity management and the implications for receiving areas.
- Runoff generated by more intense rainfall causes no downstream property c) damage or risk to public safety and to mimic the existing flow regime as near as possible.
- d) Any easements required over adjoining land, are to be negotiated between adjoining landowners prior to approval of development construction certificate.

Controls

- Consent will not be granted for the subdivision of land unless a Water (i) Management (stormwater) Strategy has been lodged to the satisfaction of the Muswellbrook Shire Council y prior to issue of the construction certificate.
- (ii) Water management strategies are to be generally consistent with the Drainage Reserves and Flow Paths – shown at Appendix 6
- The quality and quantity of runoff of each stage of development is to be (iii) equivalent to the predevelopment state. Council will define each stage for the purposes of this Control.
- Development of land inconsistent with the Water Management Strategy (iv) can occur if the proposed measures are justified by a supporting study, to the satisfaction of the Muswellbrook Shire Council. The supporting study must be lodged prior to or with the relevant development application. (v)
 - The supporting study is to include (but not limited to):
 - Hydrological and flood analysis of the proposed strategy
 - Impact on the overall Water Management Concept Plan
 - Impact on other future urban development in proximity.
 - Cost impact on Council (recurrent) and other future urban • development (capital)
 - Impact on upstream and downstream land and buildings
 - Environmental impact.
- (vi) Stormwater strategy and design is to consider the context of the site along with upstream and downstream impacts. (vii)
 - Water management strategies should aim to achieve a:
 - Reduction of erosion. •
 - Reduction of flow velocity. •
 - Reduction of runoff volume through at source controls and water • quality treatment.
 - Provision of drainage easements if required.
- Development is to comply with the provisions of Section 25 (Stormwater (viii) Management) of the Muswellbrook Development Control Plan.

9036 NEH DEVELOPMENT CONTROL PLAN

Page 8

7 Amelioration of Natural and Environmental Hazards

7.1 Bushfire

Future development shall be assessed in accordance with the NSW Rural Fire Service's 'Planning for Bush Fire Protection Guidelines' 2019

Objective

- Ensure that all dwellings are constructed to the appropriate BAL rating.
- Asset protection zones areas to be maintained.
- No dwellings are to be erected within those areas nominated as BAL FZ or BAL40 (refer to Appendix 7)

Controls

- Applications for dwellings are to be accompanied by appropriate Bushfire Assessments prepared in accordance with 'Planning for Bush Fire Protection Guidelines' 2019
- All dwellings are to be constructed to achieve the relevant BAL level determined for the allotment.
- Restrictions on use of land under s88b of the Conveyancing Act, 1919 shall be placed on those allotments which have been identified as having BAL 40 or BAL FZ exposure. Such restrictions shall prohibit construction of any habitable buildings within any part of the lots so identified.

7.2 Flooding

The land is affected by the 1:100 year flood levels however such levels are contained within the banks of Muscle Creek as shown on Appendix 8. The development of the land will not be impacted by flooding. will not impact on future residential development.

Future development must still however consider any relevant controls for subdivision in flood affected areas outlined in Section 13 – Floodplain Management of the Muswellbrook DCP 2009.

7.3 Flora & Fauna

<u>Objective</u>

- Future subdivision of the land does not have adverse impacts on either flora or fauna associated with the land.
- Trees identified as being retained shall be adequately protected.

Controls

- Trees identified in Appendix 9 shall be retained during the subdivision development and subsequent occupation of the land.
- If appropriate, Restrictions on use of land shall be placed on the relevant allotments ensuring protection of the nominated trees.
- Appendix 9 shows trees to be retained in accordance with the Ecological Assessment Report
- A Vegetation Management Plan (VMP) in respect of drainage reserves, public park, riparian area and road reserves between the New England Highway for the life of the development shall, if required be prepared and approved by Muswellbrook Shire Council.

9036 NEH DEVELOPMENT CONTROL PLAN

7.5 Environmental Hazards

There are no known environmental hazards which need to be considered in the development of the subject land.

7.6 Aboriginal Heritage

If any Aboriginal objects are identified during earthworks, work must immediately cease in the area and the Office of Environment and Heritage (OEH) must be notified immediately.

If suspected human remains are identified during the works, works must immediately cease. The area must be secured and the NSW Police and OEH notified immediately.

A Construction Management Plan shall be prepared for approval prior to commencement of any site works under an approved Construction Certificate, that includes the recommendation of the Aboriginal Cultural Heritage Due Diligence Assessment Report prepared by Insite Heritage.

7.7 Noise and Vibration

Appendix 11 nominates the various acoustic zones with the development area. Consideration has been given to impact of the following on future residential construction:

- Road traffic noise on residences and the Early Learning Centre
- Future operation of the Early Learning Centre including site activities, mechanical plant operation, children drop off etc.

Objective

- to ensure appropriate noise mitigations are incorporated into dwelling design, where identified.
- to ensure that appropriate noise mitigations are incorporated into boundary fencing, where identified.

Controls

• construction of dwellings and provision of acoustic fencing shall comply with the relevant nominated acoustic zones shown in Appendix 8 and Noise Control Recommendations in Appendix 10.

8 Significant Development Sites

There are no specific requirements in this regard.

9 Residential Densities / Design

There are no specific requirements in respect of residential density – the Muswellbrook LEP applies in this regard.

Objectives

- Residential design and construction shall reflect / be consistent with expectations of a new residential area.
- Construction of dwellings shall incorporate any bushfire and acoustic considerations (refer to Appendices 7, 10 & 11)

9036 NEH DEVELOPMENT CONTROL PLAN

Controls

Residential design is to comply with the following:

- New dwellings shall include at least one garage under the roof line.
- No secondhand materials are to be used in the construction of dwellings or outbuildings.
- Outbuildings shall
 - be constructed in compatible materials with the locality / residence on the subject land.
 - Only be constructed in conjunction with a new dwelling or after the dwelling has been occupied.
 - Be of an appropriate size and height for a residential setting
- Bushfire Attack Level and /or acoustic requirements shall be included in plans for residential development.

10 Neighbourhood Commercial and Retail Uses

There are no requirements for this Precinct.

Further development in this regard shall be subject to Muswellbrook LEP and DCP requirements.

11 Voluntary Planning Agreement

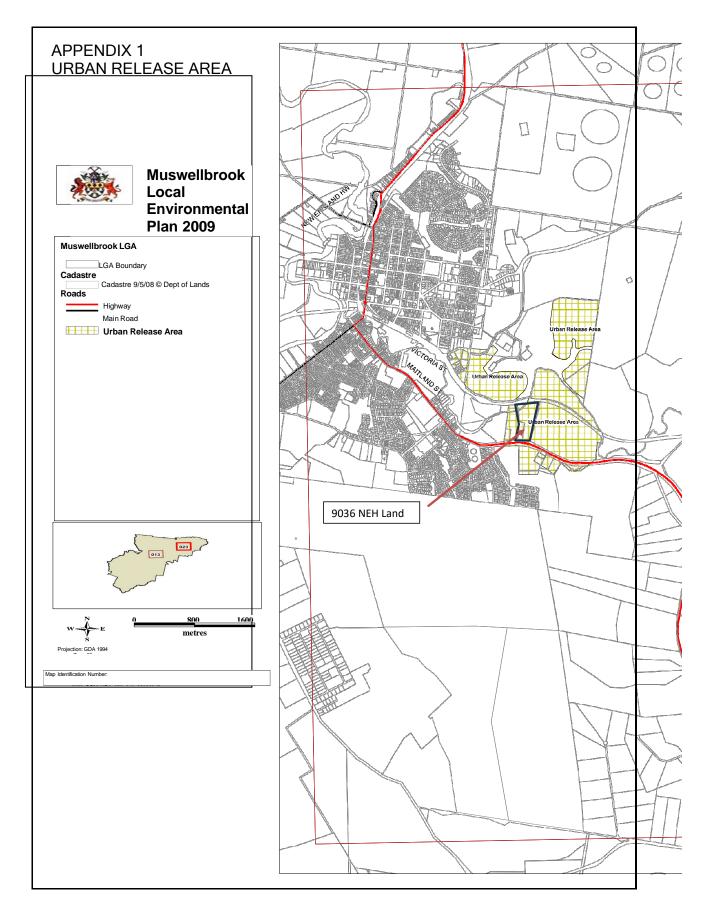
Any future development must have regard to any Planning Agreement applying to the land, if applicable.

9036 NEH DEVELOPMENT CONTROL PLAN

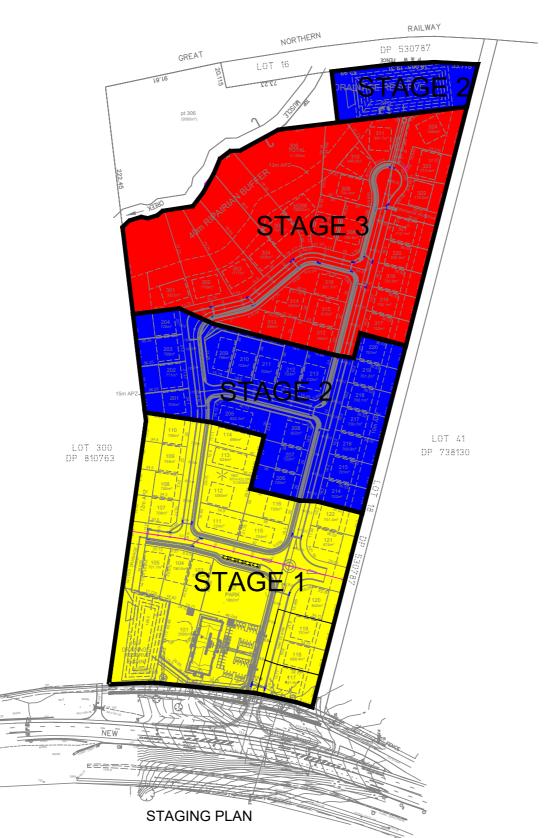
Appendices

- 1 Urban Release Area
- 2 Stages
- 3 Services
- 4 Road Hierarchy
- 5 Landscape
- 6 Drainage
- 7 BAL Maps
- 8 Flood
- 9 Trees to be Retained.
- 10 Acoustic Zones
- 11 Acoustic Zones Construction
- 12 Open Space, Recreation

9036 NEH DEVELOPMENT CONTROL PLAN





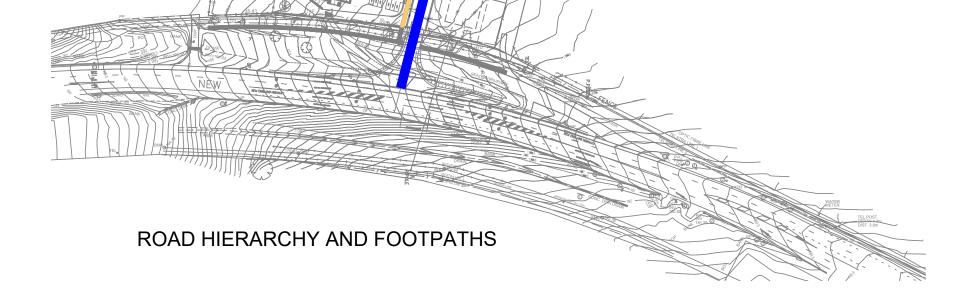


APPENDIX 3 SERVICES



APPENDIX 4 GRID RAILWAY NORTHERN DP 530787 GREAT S & M LENCE LOT 16 33.775 290,81 18.61 20.115 19.16 73.23 -SSM 11 LOT 41 LOT 300 DP 810763 DP 738130 COLLECTOR ROAD LOCAL ROAD and new new 2m Cycleway / Footpath 1.5m Footpath

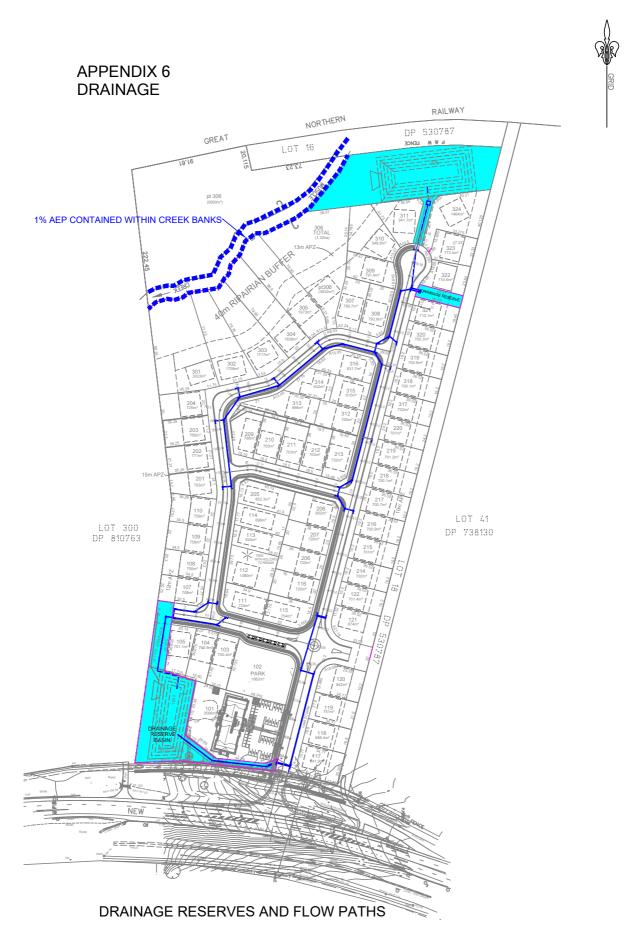
ROAD HIERARCHY

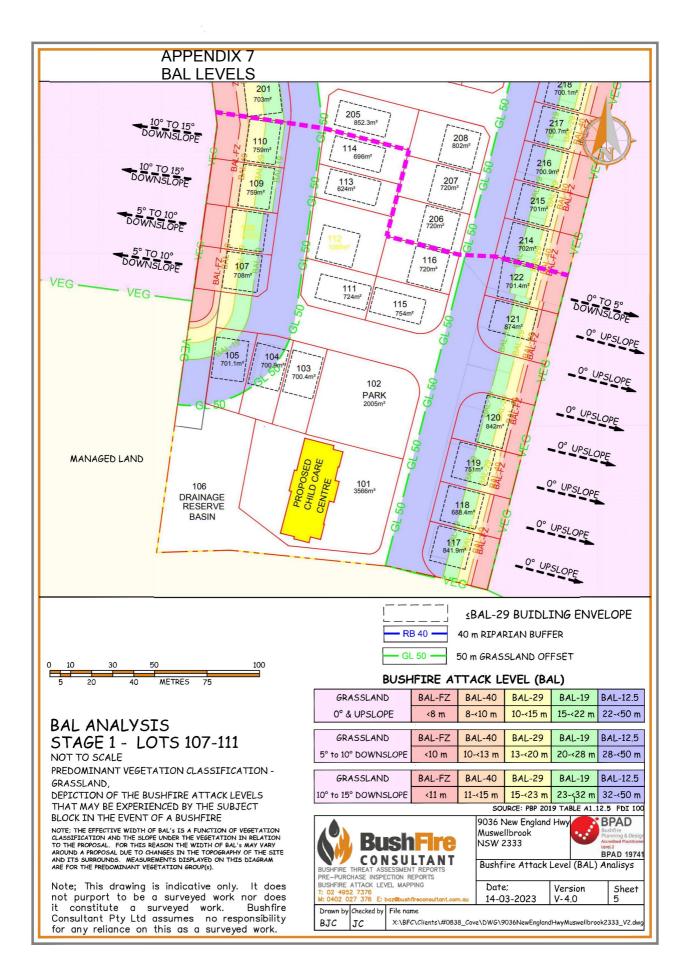


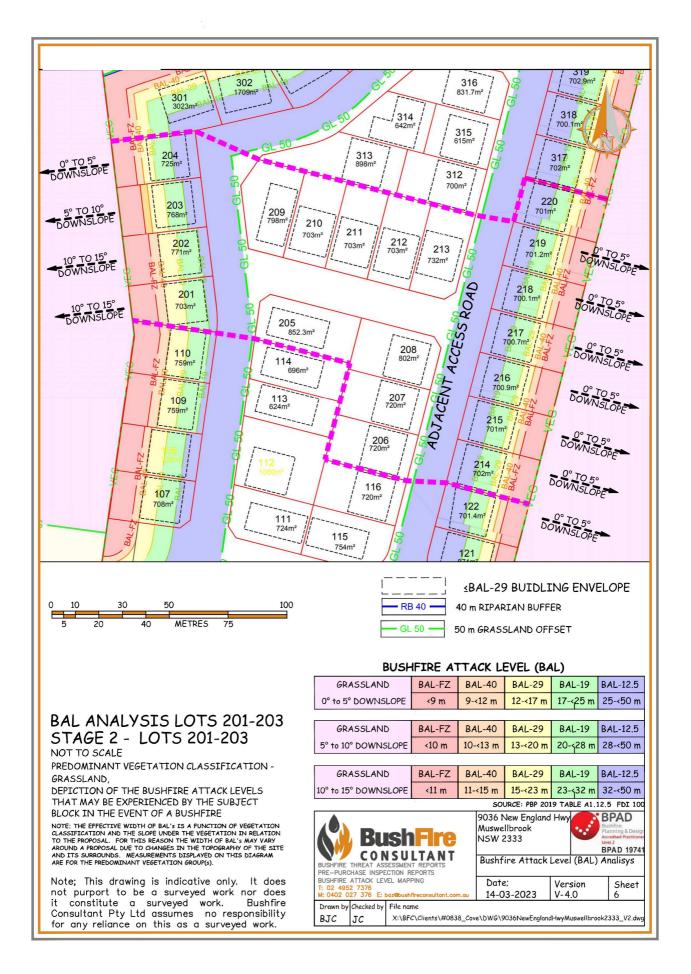
Attachment 10.1.2.1 9036- NEH Urban Release Area Development Control Plan

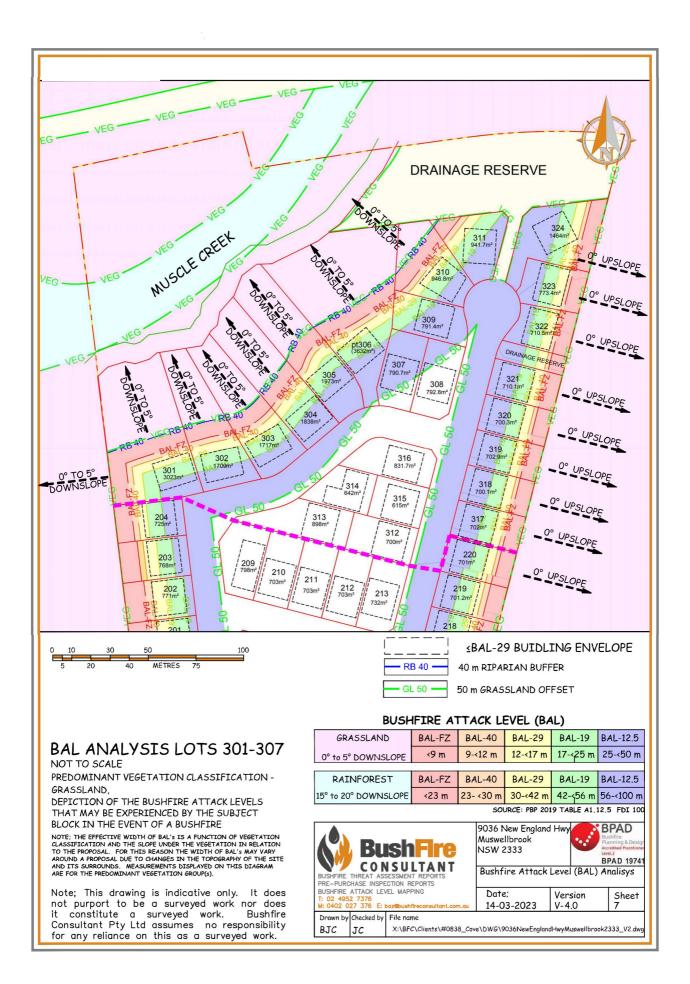
APPENDIX 5 LANDSCAPE

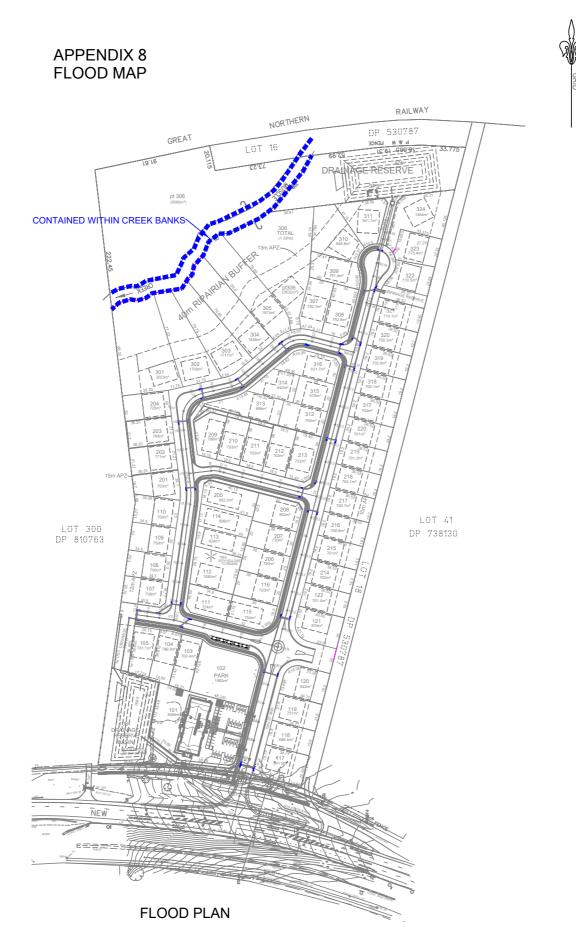




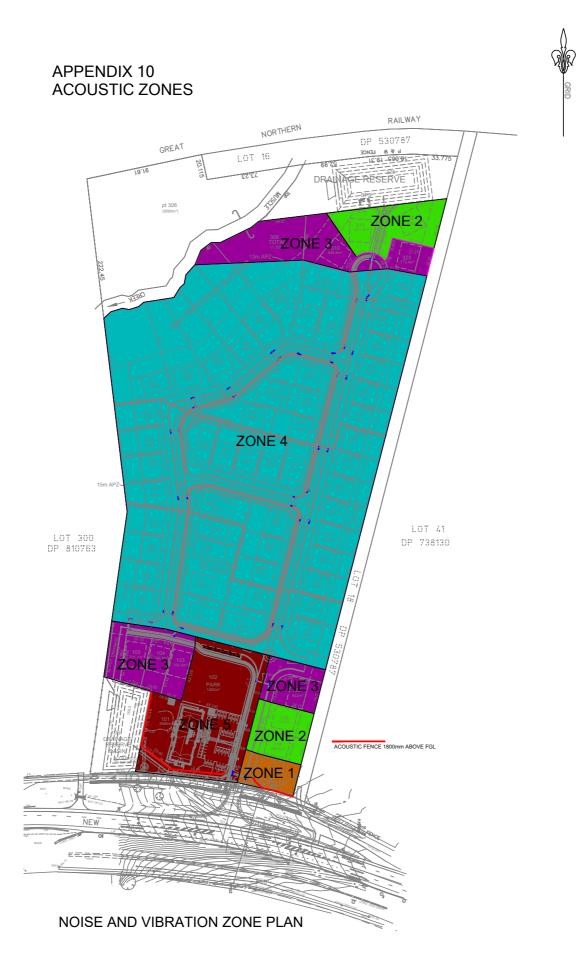












6 RECOMMENDED NOISE CONTROL

6.1 Acoustic Fences

Acoustic fences 1800mm above ground level will be required on boundaries between the New England Highway and Lot 118 and the proposed ELC. Acoustic fences 1800mm in height will also be required between the ELC and adjoining residences to the west (see Appendix B for fence locations). An acoustic fence is one which is impervious from the ground to the recommended height, and is typically constructed from lapped and capped timber, Colorbond, Hebel Powerpanel, etc. No significant gaps should remain in the fence to allow the passage of sound below the recommended height. Other options are available if desired, providing the fence is impervious and of equivalent or greater surface mass than the above construction options.

6.2 Zone 1

The glazing systems sighted in the following Tables are presented as a guide for the supplier:

Glazing Systems:

Type A: Standard glazing. No acoustic requirement.

Type B: Single-glaze 5-8mm clear float glass.

Type C: Single glaze laminated or Vlam Hush glass.

Note: The typical glazing shown in the following Table should be used as a guide only. The supplier of the window/door must be able to provide evidence that the complete system will achieve the specified Rw performance, i.e. do not simply install our recommended glass in a standard window frame.

Element	Facade	Room	Required Rw	Typical Construction
			Must achieve for Compliance	Not for Specification
		Grou	ind Floor	
Windows	South	Liv/Din/Bed	30	Туре С
/SI. Doors		Kitchen	28	Туре В
		Bath/WC/Lndry	26	Туре В
	East/West	Liv/Din/Bed	28	Туре В
		Kitchen	26	Туре В
		Bath/WC/Lndry	24	Туре В
	North	Liv/Din/Bed	24	Туре В
		Kitchen	-	No acoustic requirement
		Bath/WC/Lndry	=	No acoustic requirement
	-	Firs	st Floor	
Windows	South	Liv/Din/Bed	33	Туре С
/SI. Doors		Kitchen	31	Туре С
		Bath/WC/Lndry	28	Туре В
	East/West	Liv/Din/Bed	31	Туре С
		Kitchen	29	Type B or C
		Bath/WC/Lndry	26	Туре В
	North	Liv/Din/Bed	27	Туре В
		Kitchen	24	Туре В
		Bath/WC/Lndry	=	No acoustic requirement
External	South	All		See Note 1
Doors	East/West			
Roof		All		See Note 2
Walls		All		See Note 3

Table 15: Recommended Construction – Zone 1

October 2022 Document Ref: 22-2809-R1

Commercial in Confidence

REVERB ACOUSTICS

MM Hyndes Bailey & Co Noise Impact Assessment Residence Subdivision & Child Care, Muswellbrook

Note 1: All external swinging doors, i.e. ground and first floor, are to be 30-40mm solid core with the vertical sides and top of the door frames fitting neatly to provide close contact when doors are closed. Proprietary acoustic seals are to be fitted at the perimeter of doors, i.e. Raven Rp10 or Lorient/Kilargo equivalent. All glazed sections must be minimum 6mm safety glass.

Note 2: Roof construction should consist of sisalation or wire mesh laid down on roof trusses. This is to be completely covered with a 30-40mm foil faced building blanket or similar (in situations where trusses are at centres close enough to avoid excessive sagging of the blanket, the sisalation/wire mesh may be omitted), followed by Colorbond roof sheets. If Terra Cotta or concrete roof tiles are preferred, the building blanket may be omitted. All upper level ceilings are to consist of an impervious ceiling of 1 sheet taped and set 13mm Fire Rated plasterboard. To further assist in low frequency attenuation, all ceiling voids should contain a layer of fibreglass or rockwool insulation. The insulation is to be installed in addition to, not in lieu of the building blanket.

Specialised acoustic insulation is preferred, however dense thermal insulation (eg, R3 batts) will suffice and is much less expensive (\$15/m² for Rockwool and \$6/m² for R3 batts). Generally, Councils now require new dwellings to achieve an adequate energy rating, which will usually only be achieved if thermal insulation is installed in the ceiling void, therefore, builders would be obliged to install insulation in any case.

Note 3: We strongly recommend brick veneer or cavity-brick construction. These high-mass building elements will provide attenuation of the lower frequencies, typically around 125 to 500Hz, typically generated by road traffic. All internal lining for brick veneer to be minimum 1 sheet 13mm plasterboard. All lightweight cladding on the south, east and west facades (i.e. vinyl weatherboards, Colorbond, Weathertex, etc) is to be backed with either 6mm fibre cement sheeting (Villaboard, Hardiflex) or 10mm construction plywood. If upper level lightweight construction is preferred (i.e. Hebel Powerpanel, weatherboard, etc) modification to the south, east and west facades will be required consisting of cavity infill of R2/S2 insulation, together with internal lining 1 sheet 13mm fire rated plasterboard.

REVERB ACOUSTICS

October 2022 Document Ref: 22-2809-R1

6.3 Zone 2

Table 16: Recommended Construction – Zone 2						
Element	Facade	Room	Required Rw Must achieve for Compliance	Typical Construction Not for Specification		
		Grou	nd Floor			
Windows	South	Liv/Din/Bed	28	Type B		
/SI. Doors		Kitchen	26	Туре В		
		Bath/WC/Lndry	24	Туре В		
	East/West	Liv/Din/Bed	26	Туре В		
		Kitchen	24	Туре В		
		Bath/WC/Lndry	-	No acoustic requirement		
	North	Liv/Din/Bed	-	No acoustic requirement		
		Kitchen	-	No acoustic requirement		
		Bath/WC/Lndry	-	No acoustic requirement		
		Firs	st Floor			
Windows	South	Liv/Din/Bed	31	Туре С		
/SI. Doors		Kitchen	29	Type B or C		
		Bath/WC/Lndry	26	Туре В		
	East/West	Liv/Din/Bed	29	Type B or C		
		Kitchen	27	Туре В		
		Bath/WC/Lndry	24	Туре В		
	North	Liv/Din/Bed	25	Type B		
		Kitchen	-	No acoustic requirement		
		Bath/WC/Lndry	-	No acoustic requirement		
External	South	All		See Note 1		
Doors	East/West					
Roof		All		See Note 2		
Walls		All		See Note 3		

Note 1: All external swinging doors, i.e. ground and first floor, are to be 30-40mm solid core with the vertical sides and top of the door frames fitting neatly to provide close contact when doors are closed. All glazed sections must be minimum 5-6mm safety glass.

Note 2: Roof construction should consist of sisalation or wire mesh laid down on roof trusses. This is to be completely covered with a 30-40mm foil faced building blanket or similar (in situations where trusses are at centres close enough to avoid excessive sagging of the blanket, the sisalation/wire mesh may be omitted) followed by Colorbond roof sheets. If Terra Cotta or concrete roof tiles are preferred, the building blanket may be omitted. All upper level ceilings are to consist of an impervious ceiling of 1 sheet taped and set 13mm plasterboard. To further assist in low frequency attenuation, all ceiling voids should contain a layer of fibreglass or rockwool insulation. The insulation is to be installed in addition to, not in lieu of the building blanket. Specialised acoustic insulation is preferred, however dense thermal insulation (eg, R3 batts) will suffice

Note 3: We strongly recommend brick veneer or cavity-brick construction. These high-mass building elements will provide attenuation of the lower frequencies, typically around 125 to 500Hz, typically generated by road traffic. All internal lining for brick veneer to be minimum 1 sheet 13mm plasterboard. If upper level lightweight construction is preferred (i.e. Hebel Powerpanel, weatherboard, etc) modification to the south, east and west facades will be required consisting of cavity infill of R2/S2 insulation, together with internal lining 1 sheet 13mm plasterboard.

REVERB ACOUSTICS

October 2022 Document Ref: 22-2809-R1

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6.4 Zone 3

Table 17: Recommended Construction – Zone 3						
Element	Facade	Room	Required Rw Must achieve for Compliance	Typical Construction Not for Specification		
		Grou	Ind Floor			
Windows	South	Liv/Din/Bed	26	Туре В		
/SI. Doors		Kitchen	24	Type B		
		Bath/WC/Lndry	-	No acoustic requirement		
	East/West	Liv/Din/Bed	24	Туре В		
		Kitchen	-	No acoustic requirement		
		Bath/WC/Lndry	-	No acoustic requirement		
	North	Liv/Din/Bed	-	No acoustic requirement		
		Kitchen	=	No acoustic requirement		
		Bath/WC/Lndry	-	No acoustic requirement		
		Firs	st Floor			
Windows	South	Liv/Din/Bed	29	Type B or C		
/SI. Doors		Kitchen	24	Туре В		
		Bath/WC/Lndry	24	Туре В		
	East/West	Liv/Din/Bed	27	Type B		
		Kitchen	25	Туре В		
		Bath/WC/Lndry	=	No acoustic requirement		
	North	Liv/Din/Bed	-	No acoustic requirement		
		Kitchen	-	No acoustic requirement		
		Bath/WC/Lndry	-	No acoustic requirement		
External	South	All		See Note 1		
Doors	East/West					
Roof		All		See Note 2		
Walls		All		See Note 3		

Note 1: All external swinging doors, i.e. ground and first floor, are to be 30-40mm solid core with the vertical sides and top of the door frames fitting neatly to provide close contact when doors are closed. All glazed sections must be minimum 5mm safety glass.

Note 2: Roof construction should consist of sisalation or wire mesh laid down on roof trusses. This is to be completely covered with a 30-40mm foil faced building blanket or similar (in situations where trusses are at centres close enough to avoid excessive sagging of the blanket, the sisalation/wire mesh may be omitted) followed by Colorbond roof sheets. If Terra Cotta or concrete roof tiles are preferred, the building blanket may be omitted. All upper level ceilings are to consist of an impervious ceiling of 1 sheet taped and set 10-13mm plasterboard. To further assist in low frequency attenuation, all ceiling voids should contain a layer of fibreglass or rockwool insulation. The insulation is to be installed in addition to, not in lieu of the building blanket. Specialised acoustic insulation is preferred, however dense thermal insulation (eg, R3 batts) will suffice.

Note 3: We strongly recommend brick veneer or cavity-brick construction. These high-mass building elements will provide attenuation of the lower frequencies, typically around 125 to 500Hz, typically generated by road traffic. All internal lining for brick veneer to be minimum 1 sheet 13mm plasterboard. If upper level lightweight construction is preferred (i.e. Hebel Powerpanel, weatherboard, etc) modification to the south, east and west facades will be required consisting of cavity infill of R2/S2 insulation, together with internal lining 1 sheet 10-13mm plasterboard.

REVERB ACOUSTICS

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6.5 Zone 4

NO ACOUSTIC REQUIREMENT.

6.6 Zone 5 – ELC

6.6.1 Proposed operating hours of 7am to 7pm are acceptable.

6.6.2 Acoustic barriers minimum 1800mm above FGL are to be erected at the locations shown in Appendix B. Also see Section 6.1.

6.6.3 Recommended construction ELC:

Table 16: Recommended Construction – Zone 5						
Element	Facade	Room	Required Rw Must achieve for Compliance	Typical Construction Not for Specification		
Windows	West	All Play Rooms	26	Туре В		
/SI. Doors		Cot Room	24	Type B		
		All Amenities		No acoustic requirement		
	North	All	-	No acoustic requirement		
Windows	East	Play Room 4	26	Туре В		
/SI. Doors		Entry/Reception	24	Туре В		
		All Staff	28	Туре В		
		Play Room 1	26	Type B		
	South	Play Room 1	29	Type B or C		
External	South	All		See Note 1		
Doors	East/West					
Roof		All		See Note 2		
Walls		All		See Note 3		

Table 18: Recommended Construction – Zone 5

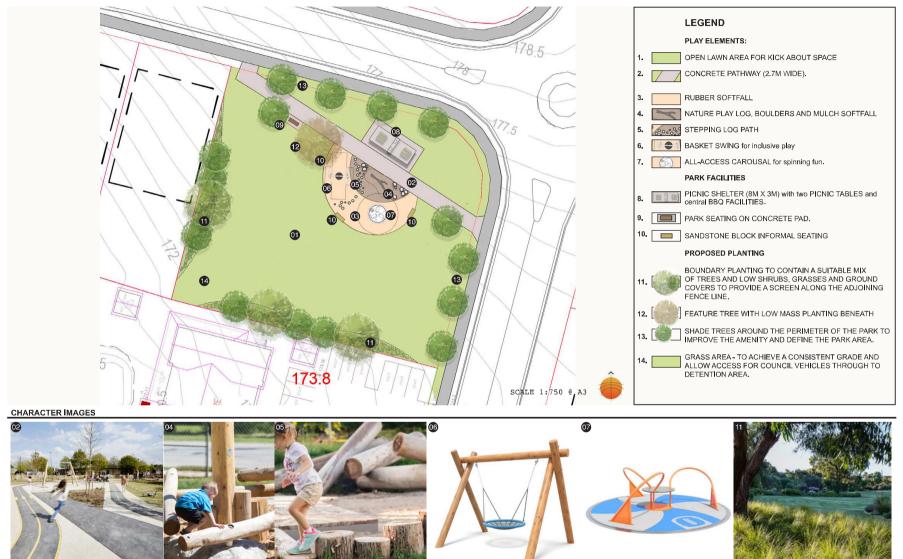
Note 1: All external swinging doors are to be 30-40mm solid core with the vertical sides and top of the door frames fitting neatly to provide close contact when doors are closed. All glazed sections must be minimum 5mm safety glass.

Note 2: Roof construction should consist of sisalation or wire mesh laid down on roof trusses. This is to be completely covered with a 30-40mm foil faced building blanket or similar (in situations where trusses are at centres close enough to avoid excessive sagging of the blanket, the sisalation/wire mesh may be omitted) followed by Colorbond roof sheets. If Terra Cotta or concrete roof tiles are preferred, the building blanket may be omitted. All ceilings are to consist of an impervious ceiling of 1 sheet taped and set 10-13mm plasterboard. To further assist in low frequency attenuation, all ceiling voids should contain a layer of fibreglass or rockwool insulation. The insulation is to be installed in addition to, not in lieu of the building blanket. Specialised acoustic insulation is preferred, however dense thermal insulation (eg, R3 batts) will suffice.

Note 3: We strongly recommend brick veneer or cavity-brick construction. These high-mass building elements will provide attenuation of the lower frequencies, typically around 125 to 500Hz, typically generated by road traffic. All internal lining for brick veneer to be minimum 1 sheet 13mm plasterboard. If lightweight construction is preferred (i.e. Hebel Powerpanel, weatherboard, etc) modification to the south, east and west facades will be required consisting of cavity infill of R2/S2 insulation, together with internal lining 1 sheet 10-13mm plasterboard.

October 2022 Document Ref: 22-2809-R1





DATE:

MARCH 2023

Indicative Park Concept

9036 NEW ENGLAND HWY, MUSWELLBROOK, NSW

SUBMISSION: PROJECT NO. GSP220364 C - FOR SUBMISSION



GSP



10.1.3. Flying Fox Camp Management Policy MSC045E for adoption

Attachments:	 Flying Fox Camp Management Policy MSC045E [10.1.3.1 - 10 pages] Submission 1 Draft Flying-fox Camp Management Policy [10.1.3.2 - 1 page] Submission 2 Draft Flying-fox Camp Management Policy [10.1.3.3 - 1 page]
Responsible Officer:	Sharon Pope - Director - Planning & Environment
Author:	Tracy Ward (Sustainability Officer), Chloe Wuiske (Business Improvement Officer), Madeleine St John (Busines Improvement Officer)
Community Plan Issue:	3 - Environmental Sustainability 6 - Community Leadership
Community Plan Goal:	An environmentally sensitive and sustainable community Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.
Community Plan Strategy:	6.2.5 - Implement a comprehensive and targeted business improvement program.
	6.2.5.2 - Review the policy management framework.

PURPOSE

To submit the attached Flying-fox Camp Management Policy to Council for adoption.

OFFICER'S RECOMMENDATION

Council ADOPTS the attached Flying-fox Camp Management Policy.

Moved: _____

Seconded:

BACKGROUND

The *Draft Flying-fox Camp Management Policy MSC045E* (the Policy) (Attachment 1) is a new policy which aims to identify the actions that Council and others may take to manage Flying-fox habitat and the amenity impacts of Flying-fox Camps in Muswellbrook Shire to reduce human/bat conflict.

Staff have recently reviewed the *Muswellbrook Flying-fox Camp Management Plan* with Department of Environment and Planning staff. The Plan provides tools to manage flying-fox camps. During the review, it was identified that a *Flying-fox Camp Management Policy* was required. A new policy was drafted and presented at the 27 June 2023 Ordinary Council Meeting.

CONSULTATION

Director Environment and Planning Sustainability Officer Business Improvement Officers



Manex

Audit, Risk & Improvement Committee

Community via public exhibition on Council's website 29 June 2023 to 27 July 2023

REPORT

At the 27 June 2023 Ordinary Council Meeting, Council resolved to exhibit the draft *Flying-fox Camp Management Policy* for a period of 28 days.

The Policy was exhibited on Council's website from 29 June 2023 to 27 July 2023. Two submissions were received by Council during the submission period and are attached to this report (Attachments 2 and 3).

Staff contacted the author of Submission 1, and the following issues summarise the concern of residents:

"The measures the council are putting in place are not enough, the bats are very noisy, and especially with shift work make sleeping hard.

Also the smell is terrible and after being at the caravan park you are choosing to destroy a local business. Not to mention devaluing local houses close to this camp.

The bats did move to down to the river recently but are now back, due to residents in that area actively scaring them off"

Grey-headed flying-foxes are listed as threatened species under both NSW and Commonwealth legislation, and disturbance to flying-foxes and their habitat is limited by legislation.

The draft Policy recognises that Council can provide affected residents with assistance through provision of clothesline covers, car covers and gurneys to clean dwellings and paved areas. Council staff are also continuing to look for suitable sites near the Hunter River that could be planted with trees to establish alternate habitat for the bats away from homes.

OPTIONS

Council may:

- 1. Resolve to adopt the Flying-fox Camp Management Policy; or
- 2. Request amendments to the Flying-fox Camp Management Policy prior to adoption.

CONCLUSION

It is recommended that Council adopts the *Flying-fox Camp Management Policy*. The Policy indicates to the public the actions that Council and state agencies will take to minimise the conflicts between bats and people.

SOCIAL IMPLICATIONS

Nil known.

FINANCIAL IMPLICATIONS

Nil known.

POLICY IMPLICATIONS

The plan was reviewed in line with Council's Policy Management Framework, and it was identified that a policy is required.





STATUTORY IMPLICATIONS

Environment Protection and Biodiversity Conservation Act 1999 NSW Biodiversity Conservation Act, 2016

LEGAL IMPLICATIONS

Nil known.

OPERATIONAL PLAN IMPLICATIONS

6.2.5.2 Develop and review policies in accordance with statutory and operational requirements.

RISK MANAGEMENT IMPLICATIONS

Grey-headed flying-foxes are listed as threatened species under both NSW and Commonwealth legislation, and disturbance to flying-foxes and their habitat is limited by legislation. Grey-headed and Little Red Flying-foxes reside in camps in the towns of Muswellbrook and Denman.

WASTE MANAGEMENT IMPLICATIONS

Nil known.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Public exhibition of the Policy on Council's website from 29 June 2023 to 27 July 2023 provided the Community with an opportunity to make submissions. Two submissions were received by Council during the submission period.



Flying-Fox Camp Management Policy

MSC045E

Authorisation Details

Authorised by:		Internal/External:	External	
Date:		Minute No:		
Review timeframe:	4 years	Review due date:		
Department:	Planning, Environment and	Regulatory Services		
Document Owner:	Director Environment and P	lanning		
Community Strategic Plan Goal	3. An environmentally sensi	tive and sustainable co	mmunity	
Community Strategic Plan Strategy	3.4 Support initiatives which reduce the community's impact on the environment			

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Security (02) 6549 3700 @ council@muswellbrook.nsw.gov.au ☐ Campbell's Corner 60–82 Bridge Street Muswellbrook NSW 2333 □ PO Box 122 Muswellbrook 2333 ⊕ muswellbrook.nsw.gov.au G ☐ muswellbrook shire council ABN 86 864 180 944



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1 Policy Objective

To identify the actions that Council and others may take to manage Flying-fox habitat and the amenity impacts of Flying-fox Camps in Muswellbrook Shire to reduce human/bat conflict.

2 Risks being addressed

Grey-headed flying-foxes are listed as threatened species under both NSW and Commonwealth legislation, and disturbance to flying-foxes and their habitat is limited by legislation. This species is highly mobile and camp populations vary widely over time due to food resource availability.

In 2005, flying-foxes established a camp at the confluence of Muscle Creek and the Hunter River. Historically the camp has been occupied by the threatened grey-headed flying-fox (GHFF) with the population varying seasonally over time. In recent years, Little Red Flying-foxes (LRF) have also been occupying the site, intermittently. The land occupied by the main camp area is owned by Muswellbrook Shire Council, Department of Infrastructure – Lands, and the Australian Rail Track Corporation (ARTC).

The Muswellbrook flying-fox Camp is located close to residential and business areas. The Camp's proximity to motels, a caravan park and public facilities including walkways, recreational areas, sporting fields, and registered clubs are of concern for the community and conflict increases when the number of flying-foxes increase.

In December of 2022, a small camp of Grey Headed Flying-foxes was noted in the Denman Van Village. The NSW Department of Planning and Environment was notified. This population will be monitored by Council, along with Muswellbrook camps.

Experience in other locations has shown that attempts to move camps are generally unsuccessful, expensive, and moves the problems to neighbouring areas. Management actions proposed in the Plan aim to reduce the impact of flying-foxes roosting close to residential dwellings and to reduce the risk of disease transmission to the local equine industry.

The Muswellbrook Flying-Fox Camp Management Plan (the Plan), as updated from time to time, provides a tool to ensure appropriate management of the camp.

Given the mobility of flying-foxes and the expected variability of the population of the camp over time, the focus of implementation actions is on:

- Providing residents with car covers and/or pool covers and/or clothesline covers, where they are directly affected by roosting Flying-foxes.
- Providing residents with access to a high-powered water gurney where they are directly impacted by roosting flying-foxes.
- Education and awareness programs.

3 Scope

When approved by the NSW Department of Planning and Environment (in combination with other relevant licence applications and legislative requirements), the revised Muswellbrook flying-fox Camp Management Plan will enable management of the Flying-fox habitat to reduce human/bat conflict and some of the amenity issues that arise from a resident bat population. The Policy applies to:

- Council activities and staff;
- Various government agencies; and
- Residents and ratepayers.

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4 Policy Statement

The planned management approach for Flying-foxes is included in Roles, Responsibilities and Delegations

Responsibility for the implementation of these actions is indicated in Table 1.

Table 1. The actions have been determined after consideration of community views, ecological requirements, and legislative/policy controls. The Actions have been grouped into the major thematic areas of:

- Governance
- Routine Management
- Infrastructure
- Restoration & Rehabilitation
- Monitoring
- Flying-fox Species Management
- Resident Assistance
- Community Education

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5 Roles, Responsibilities and Delegations

Responsibility for the implementation of these actions is indicated in Table 1.

Table 1: Management Actions

Action ID	Issue	Actions & guidelines	Responsibility	Trigger / Catalyst for commencement
1.1	Car / Clothes-line / swimming pool covers	Provision of these items based upon selection criteria during times of high population occupancy.	Council	Items available on request from Council within available budget. Preference given to but not limited to those who live within a 300 metre radius of the camp.
1.2	Assistance with costs for tree removal.	Will only assist with the removal of Privet or Cocos Palms. Preference given to those living near a camp but all properties within the LGA will be considered.	Council	Will be offered once a year with a limited budget.
1.3	Financial assistance with Biodiversity Conservation Licence.	Resident / business responsible for licence application, and required to ensure it complies with the intent of the CMP.	Council	Only applicable to properties within 300m of Camp boundary. Council will pay the application cost.
1.4	Access to gurney / water cleaners to remove bat excrement	Actioned upon request from residents with affected properties. Whilst preference is given to residents within a 300 m radius of a camp, it is not limited to them. Any resident in the shire can access the gurney. There is yet to be an occasion when the gurney cannot be loaned.	Council	A phone call from an affected resident. Residents within a 300 metre radius from the boundary of a camp have received a letter from Council informing them of this access. However, gurney available to all residents in the shire, with preference given to those who live within a 300 metre radius of the camp.

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Action ID	Issue	Actions & guidelines	Responsibility	Trigger / Catalyst for commencement
2.1	Advice on backyard vegetation management	Advice related to trees residents may wish to remove (introduced or naturalised foraging species such as Cocos Palms, Poplars and Silky Oaks) Advice on trees to plant if residents want to encourage bats to forage in their properties. Advice on native fragrant trees that will assist to screen smells from Camp	Council – Sustainability Officers or Ecologist.	Enquiry.
2.2	Health and disease management	Website on health and disease management. "Little Aussie Battlers": https://littleaussiebat.com.au/	Council Hunter Joint Organisation of Councils Department of Planning and Environment Hunter Local Land Services	Enquiry.
2.3	Regional Flying-fox educational kit	Community education kit was developed to assist residents to understand Flying- fox movement patterns and reduce conflicts with Camps	Council Hunter Joint Organisation of Councils Department of Planning and Environment Hunter Local Land Services	Enquiry

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Action ID	Issue	Actions & guidelines	Responsibility	Trigger / Catalyst for commencement
2.4	Advice on how to manage dead or injured Flying-foxes	Information on who to call when sick, injured or dead Flying-foxes are seen	In the first instance contact WIRES – 1300 094 737 Council Department of Planning and Environment	Enquiry.
3.1	Encourage Core of camps away from homes and businesses.	Improve vegetation condition in core of camp sites, to make boundaries less attractive for roosting.	Council	With available funds
3.2	Rehabilitation of damaged areas (due to Flying-fox occupation)	Removal of damaged vegetation and establishment of replacement vegetation.	Council	With available funds when 30000 or more animals arrive and then depart the area.
3.3	Plant appropriate foraging species in areas of the Camp away from residential properties	Strategically plant endemic foraging habitat trees away from residential and employment areas.	Council	With available funds
3.4	Manage buffer zone to reduce conflict between residents and Flying-foxes	Planting of native fragrant trees and shrubs adjacent to dwellings to reduce the noise and smell directly behind	Council	With available funds
3.5	Weed Control	Environmental weed control throughout the Camp area - targeting exotic tree species known to act as potential roosting and foraging habitat (e.g. Camphor Laurel as most on site are immature or have not reached maximum height)	Council	With available funds

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Action ID	Issue	Actions & guidelines	Responsibility	Trigger / Catalyst for commencement
3.6	Dangerous Trees on Council owned or managed land	Assessments for potentially dangerous trees	Council	A minimum of yearly or when 30000 or more animals arrive and then depart the area.
3.7	Buffer (Asset Protection) Maintenance	Create buffer around Assets	Council	With available funds
4.1	Flying-fox rehabilitation	Respond to calls of injured or dead Flying-foxes	WIRES will coordinate efforts – 1300 094 737. Department of Planning and Environment	As required
4.2	Alerts (notification of upcoming events, e.g. management activities, heat stress, etc.)	Notification to rehabilitators of any events that will impact on Camp Site or Flying- fox population.	WIRES should be first point of contact and they will coordinate with Department of Planning and Environment and Council.	As required
5.1	Flying-fox Census	Quarterly Flying-fox animal counts to assist with determining likely national population	CSIRO DPE Council	Quarterly monitoring Monthly monitoring in the Hunter/Central Coast region.
5.2	Wildlife / Rehabilitation rehabilitators data collection	Collection and provision of count information, and other data collected when responding to calls	WIRES maintain a database of this information 1300 094 737.	As reported
5.3	Hunter Bird Observers data collection	Collection and provision of count information, and other data collected	Hunter Bird Observers	As reported

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Action ID	Issue	Actions & guidelines	Responsibility	Trigger / Catalyst for commencement
5.4	Muswellbrook Shire Council management data	Collection and dissemination of data related to Flying-foxes, and vegetation that may impact on local or regional Flying-fox populations.	Council	Quarterly monitoring as part of CSIRO monitoring plus extra monitoring if numbers increase to more than 30000.
6.1	Camp Management Plan review	Review currency and suitability of CMP	Council	Review in 5 years unless Flying- fox numbers increase considerably for more than 12 months

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6 Dispute Resolution

The Director Environment and Planning is the interpreter of this Policy.

7 Related Documents

7.1 Legislation and Guidelines

Environment Protection and Biodiversity Conservation Act 1999 NSW Biodiversity Conservation Act, 2016

7.2 Policies and Procedures N/A

7.3 Other Supporting Documents

The Muswellbrook Flying-Fox Camp Management Plan

8 Version History

This section identifies authors who reviewed the Policy and the date that it became effective.

Version No.	Date changed	Modified by	Amendments/Previous adoption details
1	8/06/2023	Director Environment and Planning	Draft version placed on Public Exhibition from 29/06/2023 to 27/07/2023.

From:	
To:	Muswellbrook Shire Council
Subject:	Flying fox at Denman.
Date:	Wednesday, 26 July 2023 6:36:58 PM

CAUTION: This email originated from outside of the organisation. Do not click links or open attachments unless you recognise the sender and know the content is safe.

Hi,

After finding out about your flying fox management policy, today!!! which was not communicated with any residents in our street or surrounding (Yet you could have a disappointing one page letter months ago pretty much telling us all to deal with it).

We formally request a community information session to be held in Denman and an extension to the policy community feedback time of the 27th of July.

Also noting no residents were aware of an engagement survey mentioned in the report. This is especially disappointing and very disappointing in regards to **set and the set of information** to locals she knows are impacted.

Regards, Disappointed resident of Denman.

Sent from my iPhone

From:	
To:	Muswellbrook Shire Council
Subject:	Draft Flying-fox Camp Management Policy
Date:	Wednesday, 26 July 2023 7:16:35 PM

CAUTION: This email originated from outside of the organisation. Do not click links or open attachments unless you recognise the sender and know the content is safe.

As an affected resident of Denman I would like to request a community consultation day on this matter.

Thanks,



10.1.4. Draft Heritage Strategy 2023-2026 for public exhibition

Attachments:	 Draft Muswellbrook Shire Council Heritage Strategy 2023 2026 Tracked changes (1) [10.1.4.1 - 7 pages]
Responsible Officer:	Sharon Pope - Director - Planning & Environment
Author:	Sharon Pope (Director - Planning & Environment), Madeleine St John (Busines Improvement Officer), Chloe Wuiske (Business Improvement Officer)
Community Plan Issue:	4 - Cultural Vitality
Community Plan Goal:	A culturally rich and diverse Community with strong identities, history and sense of belonging.
Community Plan Strategy:	4.4.1 - Support the conservation and restoration of the Shire's heritage items.
	4.1.1.1 - Make Local Heritage Grants available for owners of heritage listed properties.

PURPOSE

To seek endorsement from Council to place the attached *DRAFT Heritage Strategy 2023-2026* on public exhibition for a period of 28 days.

OFFICER'S RECOMMENDATION

- 1. Council endorses the attached *DRAFT Heritage Strategy 2023-2026* to be placed on public exhibition via Council's website for a period of 28 days; and
- 2. A further report be submitted to Council for consideration of submissions received during the exhibition period.

Moved: Seconded:

BACKGROUND

Council's *DRAFT Heritage Strategy 2023-2026* has been prepared to set the future direction for heritage initiatives in Muswellbrook Shire. A Strategy is also required to meet the requirements of Heritage NSW in association with the heritage funding agreement for local grants and employment of a Heritage Advisor.

The previous Heritage Strategy was adopted by Council on 11 July 2016.

CONSULTATION

Manex

Director Environmental and Planning Services

Council's Heritage Advisor

Business Improvement Officer(s)

While there is a Heritage Committee, it has not met, and there are currently no staff resources available to establish a committee with community representatives, hold regular



meetings, or progress heritage related initiatives beyond update to the DCP and the Local Heritage Grants program.

REPORT

Council Officers, in conjunction with Council's Heritage Advisor, have reviewed and updated Council's *Heritage Strategy*, and amendments are shown as tracked changes in attachment 1.

OPTIONS

Council may:

- 1. Resolve to endorse the attached *DRAFT Heritage Strategy 2023-2026* for public exhibition; or
- 2. Request amendments to the attached *DRAFT Heritage Strategy 2023-2026 prior to* public exhibition.

CONCLUSION

It is recommended that Council endorses the attached *DRAFT Heritage Strategy* 2023-2026 for public exhibition.

SOCIAL IMPLICATIONS

A well-managed heritage program has positive indirect social implications through the preservation of a sense of place and a link to the past. This helps support local resilience and community values.

FINANCIAL IMPLICATIONS

Failure to have a current strategy risks the loss of support funding from Heritage NSW.

POLICY IMPLICATIONS

This Strategy is the primary policy document for Council in managing heritage related matters.

STATUTORY IMPLICATIONS

Nil known.

LEGAL IMPLICATIONS

Nil known.

OPERATIONAL PLAN IMPLICATIONS

4.1.1.1 Make Local Heritage Grants available for owners of heritage listed properties.

The strategy includes actions that should be considered for inclusion as a part of the Operational Plan for 2024/2025.

RISK MANAGEMENT IMPLICATIONS

Nil known.

WASTE MANAGEMENT IMPLICATIONS

Nil known.



COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Public exhibition of 28 days via Council's website will provide the Community with an opportunity to make submissions.



DRAFT Heritage Strategy 2023 - 2026

Authorisation Details

Authorised by:		Internal/External:	External
Date:		Minute No:	
Review timeframe:	3 years	Review due date:	
Department:	Environmental and Planning Services		
Document Owner:	Director Environmental and Planning Services		
Community Strategic Plan Goal	4: A culturally rich and diverse Community with strong identities, history and sense of belonging		
Community Strategic Plan Strategy	4.1: Conserve the heritage and history of the Shire		
Delivery Program activity	4.1.1: Support the conservation and restoration of the Shire's heritage items		

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i) Introduction

This document has been prepared to set the future direction for heritage initiatives in Muswellbrook Shire. It is also prepared to meet the requirements of NSW Office of Environment and Heritage NSW in association with the Three Year funding agreement to support local government heritage management in NSW. As a condition of heritage funding, councils must prepare or update a heritage strategy to guide heritage management in their area.

Muswellbrook Shire comprises the town of Muswellbrook and villages of Denman and Sandy Hollow, as well as other rural areas, including many properties associated with the early European settlement of the Hunter Valley. The Shire is being increasingly developed, <u>particularly with open cut mines and renewable energy projects</u>, and this has exposed the need to protect items of heritage significance and heritage conservation areas.

The purpose of this document is to provide a summary of the strategies that Muswellbrook Shire Council (MSC) will adopt in relation to heritage management for the financial years 2014-2015, 2015-20162023-2024, 2024-2025, and 2016-20172025-2026.

The implementation of this Strategy will be the responsibility of MSC, the Local Heritage Committee, and Council's Heritage Advisor.

The Strategy is based on the nine (9) recommendations in the the NSW Office of Environment and Heritage publication titled, '*Recommendations for Local Council Heritage Management*.'

1.0 Establish a Heritage Committee to deal with heritage matters in your local area

Aims

Increased community participation, awareness and appreciation of heritage in the local area

Actions

- Prepare and adopt a Council Heritage Policy
- Review and update Muswellbrook LEP 2009 and Muswellbrook DCP 2009
- Promote good heritage practice among community groups and managers of heritage items.
- Assist community groups to properly manage heritage places under their control by providing timely advice and assistance with management planning.

2.0 Identify the Heritage Items in the Muswellbrook Shire and list them in the Muswellbrook Local Environmental Plan 2009.

Aims:

Increased knowledge and proactive management of heritage in the Muswellbrook area.

Actions:

- Council and/or consultants to begin a period of negotiation with the Aboriginal stakeholders in the LGA with the aim of applying for funding in the future for an LGA wide Aboriginal Study.
- Update the European Heritage Study for use on the internet (currently a hard copy scanned document).
- With guidance from Council's Heritage Advisor, continue to assess potential items of environmental heritage within the Shire for inclusion in Schedule 5 of the *Muswellbrook Local Environmental Plan 2009* (MLEP 2009) and State Heritage Register.

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• With guidance from Council's Heritage Advisor, review the Shire's heritage conservation areas to ensure they provide a true reflection of significant areas of environmental heritage.

3.0 AppointManage a heritage advisor service to assist the council, the community and owners of listed heritage items.

Aims:

Increased community participation and proactive heritage and urban design management in the Muswellbrook area.

Actions:

- Encourage active involvement with community heritage groups and heritage events through the Heritage Committee.
- Encourage and advertise the advantages of seeking advice at the early stages of a design and the opportunity for the Heritage Advisor to visit sites and speak to owners directly.
- The Heritage Adviser to continue to provide advice and support to Council in planning and development issues as necessary through staff referrals. This involves formal advice on development applications or other works likely to impact on heritage items or places of significance.
- Provide assistance with the preparation of related planning and development documents to assist Council staff in the preparation of heritage related documentation.
- Attend a bi-monthly Heritage Committee meeting with Council's Development Officers to discuss heritage issues and attend site inspections.
- Continue to assist Council in other planning issues as recommended by Heritage <u>BranchNSW</u> such as urban design and streetscape issues.

4.0 Manage Local Heritage in a Positive Manner

Aims:

Proactive heritage and urban design management in your local area

Actions:

• Apply for funding, and assist in a review of the DCP and heritage guidelines that apply to each conservation area and significant heritage precincts.

5.0 IntroduceManage a local heritage incentives fund to provide small grants to encourage local heritage projects

Aims:

Increased community participation and proactive conservation and management of heritage in the Muswellbrook area.

Actions:

Advertise and encourage through the community and the Heritage Committee the opportunity for all owners of all heritage properties to apply for funding.

6.0 Run a<u>Manage the</u> heritage main street program

Aims:

Council, owners and community actively participate in the attractive and well managed heritage main streets.

Actions:

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- Review the Denman Main Street Study and revitalise the interest in this street.
- Encourage and support owners of significant buildings within the CBD area by assisting them in making applications under the Local Heritage Fund and State grant applications for positive repair or restoration work.
- Develop and Implement a main Street Heritage Awning Poles Refurbishment and Reinstallation program.
- Update DCP provisions for heritage main streets and to incorporate masterplans for Denman and Muswellbrook town centres.

7.0 Present Educational and Promotional Programs

Aims:

Increased awareness and appreciation of heritage by the council, owners and the community in the Muswellbrook area.

Actions:

- Undertake workshops in council and the local area to explain the heritage clauses of the Muswellbrook Local Environmental Plan and the listing and the constraints and opportunities of heritage listing.
- Continue to promote the heritage attractions in the Muswellbrook area to residents and visitors to the region. Work with the Muswellbrook Visitor Information Centre to make the most of opportunities to link these and other heritage sites. Confer with Council's Economic Development Officer to assist in developing a cultural heritage tourism industry.
- Develop Council's existing internet web pages to include relevant heritage information and material either to assist in a greater appreciation of local history.

8.0 Set a good example to the community by properly managing places owned or operated by the Council

Aims:

Council proactively conserves and manages its heritage assets.

Actions:

- Prepare Conservation Management Plans for significant Council owned or managed heritage buildings. This could include working with and encouraging other State Government agencies also directly involved, such as State Rail Authority or Department of Lands etc.
- Prepare a simple plan of management for the historic cemeteries covering broad aspects of care and conservation.

9.0 Promote sustainable development as a tool for heritage conservation

Aims:

Proactive heritage and sustainable development in your local area.

Actions:

- Promote heritage and sustainable development in the Shire by providing heritage advice service to members of the public and to council staff.
- Council to promote and encourage the adaptive re-use, or infill or sympathetic additions to historic buildings. Consider extending the waiving or reduction in DA charges and fees for positive projects that support those principles in the Muswellbrook area.
- Encourage sustainable heritage tourism commercial ventures or state projects associated with the adjacent National Parks.

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Actions Table

Action	Responsibility	Completion Date	Commenced
Prepare and adopt a heritage policy document	Planner Heritage Advisor Heritage Committee	2015	¥es
Heritage Committee to provide assistance and input on heritage matters in the Muswellbrook Shire Council LGA.	Planner Heritage Advisor	Ongoing	Yes
Identify heritage items in the Muswellbrook Shire Council LGA and list them infor addition to or removal of items from the State Heritage Inventory Database and Local Environmental Plan.	Planner Heritage Advisor Heritage Committee	Ongoing2016	Yes
Review the Shire's heritage conservation areas to ensure they provide a true reflection of significant areas of environmental heritage	Heritage Advisor Heritage Committee	2017<u>2028</u>	No
Appoint a Heritage Advisor to assist Council, the community and owners of listed heritage items.	Planner Heritage Committee	<u>Ongoing</u>	Yes
Provide owners of heritage listed properties with appropriate heritage conservation advice.	Heritage Advisor	Ongoing	Yes
IntroduceMaintain a local heritage assistance fund, based on Council's budget, to provide small grants to encourage local heritage projects.	Heritage Advisor Heritage Committee	Ongoing – with budget limitations	Commenced
Offer funding as a priority to heritage items, places within conservation areas or items of historical significance. Setup policy/ procedure for the fund.		Review in 2016	<u>Yes</u>
Broaden the criteria for local fund projects, in accordance with the Eligibility for Funding, as defined in the Heritage Office publication 'How to Establish a Local Heritage Fund', to meet the needs of the types of restoration projects within the community.	Heritage Advisor	As above	No
Heritage Main Street Program: Denman	ТВА	TBA	
Heritage Main Street Program: • — Develop and Implement a main Street Heritage Awning Poles Refurbishment and Re-installation program	Heritage Advisor	June 2017	No

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Action	Responsibility	Completion Date	Commenced
Look into opportunities for educative seminars to be held in conjunction with regional groups and networks and attend site visits to heritage items and places with the heritage committee, Council Officers and Council Staff. Update DCP provisions for heritage main streets and to incorporate masterplans for Denman and Muswellbrook town centres.	Heritage Committee/ Heritage Advisor	Commenced 2016 <u>TBA</u>	No Yes
Develop a range of educational brochures for the area in respect to heritage tourism, trails and events. Extend the range of brochures for legislative issues: heritage conservation and management. Provide information on the most commonly asked heritage questions and matters. Provide these brochures to the Tourist Information Centres, Heritage Groups, and on Council's website and display areas.	Tourism/ Heritage Committee/ Heritage Advisor	2017/18 <u>TBA</u>	No
Provide support to community and tourism groups in the development of cultural heritage tourism projects and programs.	Heritage Committee/ Heritage Advisor	TBA	No
Establish a link with other like-minded and similar heritage organisations and persons in the area or region.	Heritage Committee	TBA	yes
Ensure that asset management plans and maintenance budgets are in place for all Council owned heritage listed properties and that consultation with Council's Heritage Advisor occurs.	Asset PlannerEngineer/ Technician, Parks & Facilities	Commenced	Yes
Encourage appropriate change of use for heritage buildings to ensure the ongoing use and maintenance of those buildings by providing available Council resources and identifying and incorporating opportunities.	Planner Heritage Advisor	ТВА	ТВА
Prepare a simple plan of management for the historic cemeteries covering broad aspects of care and conservation.	Heritage Advisor	ТВА	ТВА
Provide guidance on the provision of sustainableUpdate DCP provisions for alterations and additions to buildings within heritage conservation areas and onor heritage items, and for new buildings near heritage items.	Heritage Advisor	Underway & ongoing	Yes

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Version History

Version No.	Date changed	Modified by	Amendments/Previous adoption details
1			Heritage Strategy 2014-2017
2	11.07.2016	Director - Planning, Community and Corporate Services	Adopted by Council 11 July 2016, Minute No. 8
3	August 2023	Director Environmental and Planning Services	Revised draft version

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Monthly Report to Council - Planning, Environment and Regulatory 10.1.5. Services

Attachments:	Nil	
Responsible Officer:	Sharon Pope - Director - Planning & Environment	
Author:	Michael Brady (Sustainability Officer - Waste), Kelly Lynch (Administration Officer), Tracy Ward (Sustainability Officer)	
Community Plan Issue:	6 - Community Leadership	
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.	
Community Plan Strategy:	6.2.1 - Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves.	

OFFICER'S RECOMMENDATION

The information contained in this report be noted.

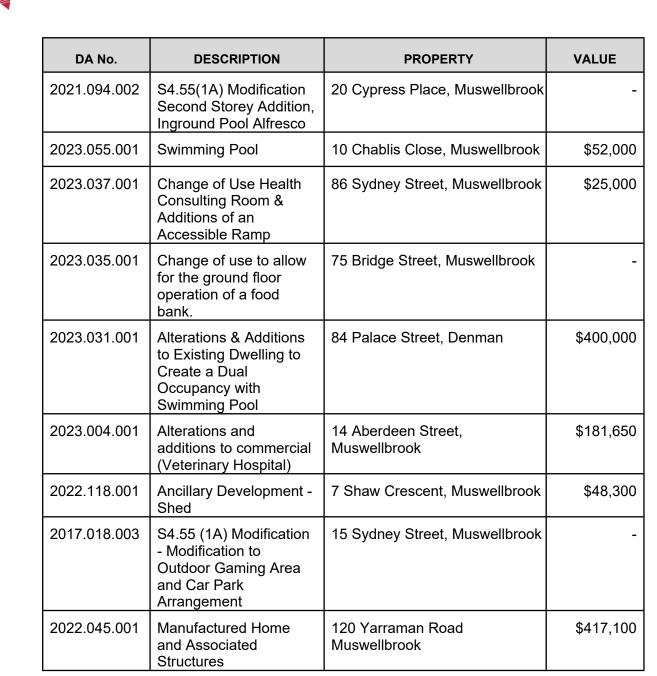
Moved: ______ Seconded: _____

REPORT

PLANNING AND ENVIRONMENT

Schedule 1: Development Applications Approved (1/7/2023 - 31/7/2023)
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DA No.	DESCRIPTION	PROPERTY	VALUE
2022.029.002	S4.55(1) Modification - Single Story Dwelling	10 Babbler Crescent, Muscle Creek	-
2021.154.002	S4.55 (1) Modification - Single Storey Dwelling	42 Babbler Crescent, Muscle Creek	-
2022.125.002	S4.55(1) Modification - Dwelling	207 Ferndale Road, Yarrawa	-
2023.063.001	Inground Swimming Pool with associated safety barriers	13 Barrett Street, Muswellbrook	\$52,320
2023.049.001	Double Carport	14 Wilson Street, Muswellbrook	\$13,530
2023.054.001	Commercial Storage Building	39-41 Ogilvie Street, Denman	\$121,391
2023.052.001	Shed and Inground Swimming Pool	242-244 Queen Street, Muswellbrook	\$100,000



<u>TOTAL = 16</u>

Schedule 2: Development Applications Currently Being Assessed

As at 31/7/2023

DA No.	DESCRIPTION	PROPERTY	VALUE
2023.095.001	Inground Swimming Pool and Associated Safety Barriers	6 Lonhro Place, Muswellbrook	\$46,795
2023.093.001	Shed with Awning	130 Hill Street, Muswellbrook	\$36,650



DA No.	DESCRIPTION	PROPERTY	VALUE
2023.082.001	Temporary use of land for lawn mower racing events	659 Peberdys Road, Sandy Hollow	\$5,000
2023. 032.002	S4.55(1A) Modification - Replace existing slab	8 Koombahla Street, Muswellbrook	-
2023.091.001	Temporary Event Car Show and Markets	1607 Merriwa Road, Sandy Hollow	\$1,000
2023.087.001	Carport	93 Shiraz Street, Muswellbrook	\$15,579
2023. 085.001	Shed	26 Pendula Way, Denman	\$13,399
2023.088.001	Carport	22 Ironbark Road, Muswellbrook	\$6,870
2023.090.001	Shed with attached awning	106 Ironbark Road, Muswellbrook	\$74,372
2023.080.001	Replacement of glazing & additional use as food and drink premises	31 Bridge Street, Muswellbrook	\$14,900
2014.139.002	S4.55(1) Modification - Shed	6 Billabong Close, Muswellbrook	-
2023.089.001	Shed	33 Weemala Place, Muswellbrook	\$32,859
2023.070.001	Storage shed	36 Stockyard Parade, Muswellbrook	\$19,483
2023 086.001	Construction of a 90 Place Child Care Centre	84 Brook Street, Muswellbrook	\$1,975,000
2023.071.001	Shed	11 Stockyard Parade, Muswellbrook	\$50,000
2023.074.001	Shed	1 Stable Close, Muswellbrook	\$45,630
2023.081.001	Single Storey Dwelling & attached Garage	1 Stable Close, Muswellbrook	\$458,459
2023.076.001	Two (2) Lot Subdivision	280 Scrumlo Road, Hebden	\$28,600
2023.079.001	Camping ground, Community building, Amenities	66 Palace Street, Denman	\$250,000
2023.077.001	Subdivision (Boundary Adjustment)	13 Brentwood Street, Muswellbrook	\$25,000
2023.068.001	Shed	11 Bloodwood Road, Muswellbrook	\$25,000
2023.075.001	Dual Occupancy - Detached duplexes	50 Forbes Street, Muswellbrook	\$687,344



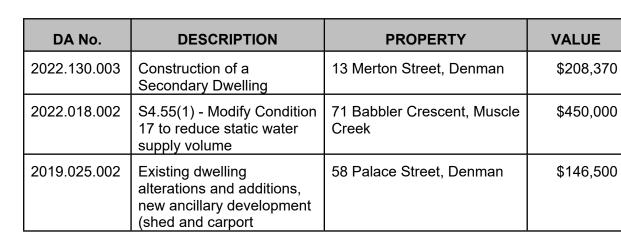
DA No.	DESCRIPTION	PROPERTY	VALUE
2023.073.001	Single Storey Dwelling with Detached Secondary Dwelling	16A Martindale Street, Denman	\$727,670
2023. 072.001	Demolition of Existing Structures & Construction of Childcare Centre	200 Bridge Street, Muswellbrook	\$2,960,280
2023.067.001	Demolition of Existing Shed and Construction of Shed	56 Sowerby Street, Muswellbrook	\$50,355
2023.059.001	Inground Swimming Pool	12 Octagonal Way, Muswellbrook	\$50,750
2023.066.001	Battery Energy Storage System and Associated Shed Structures	105 Merriwa Road, Denman	\$16,900,000
2023.057.001	Battery Energy Storage System & Shed Structures	981 New England Highway, Aberdeen	\$16,900,000
2023.069.001	Shed	7 Peberdys Road, Sandy Hollow	\$36,800
2023.065.001	2 Relocatable Modular Units/Deck/Roof Workers Accommodation	10 Ogilvie Street, Denman	\$42,900
2023.064.001	Shed	6 Babbington Street, Denman	\$45,000
2023.061.001	Three (3) Lot Subdivision	Golden Hwy, Giants Creek	\$20,031
2023.062.001	Detached Shed with Awning	27 Stockyard Parade, Muswellbrook	\$62,477
2023.058.001	Shed	107 Queen Street, Muswellbrook	\$39,956
2023.053.001	Double-sided LED sign	1581 Merriwa Road,	\$34,029
		Sandy Hollow	
2023.047.001	Industrial Sheds and Lunchroom	26 Glen Munro Road, Muswellbrook	\$117,381
2023.038.001	Construction of thirty (30) multi-dwelling housing (inc.4 adaptable) with associated car parking and landscaping	59 Tindale Street, Muswellbrook	\$4,462,000
2023.056.001	Geotechnical investigations & Clearing of .908 ha of native vegetation	Limestone Road, Muswellbrook	\$993,939
2023. 048.001	Granny flat, double garage & driveway	11 Ogilvie Street, Denman	\$150,000



DA No.	DESCRIPTION	PROPERTY	VALUE
2023.045.001	Ancillary Development - Shed & Demolition of Existing Shed	73 Ford Street, Muswellbrook	\$63,000
2012.184.003	S4.55(1A) Modification- Change of Use-Metal Recycling Transfer Facility	31 Strathmore Road, Muswellbrook	-
2023.041.001	Steel Frame Industrial structure	12 Wallarah Road, Muswellbrook	\$100,000
2023.040.001	Steel frame Industrial Structure	4 Wallarah Road, Muswellbrook	\$100,000
2023. 026.001	Refurbishment and additions to the Campbell's Corner building including new Council Chambers and Meeting Room, takeaway food shop fitout, new entryway and modified cafe space, fresh produce shop, commercial office fitout and a heritage tile display space	60-82 Bridge Street, Muswellbrook	\$1,261,252
2023.017.001	Replace existing Retaining Wall	4 Doyle Street, Muswellbrook	\$53,369
2023.014.001	Storage Complex - 103 self storage units and 12 open storage bays	Turner Street, Denman	\$3,555,527
2022.147.001	Change of Use - Tyre Recycling Facility	12 Carramere Road, Muswellbrook	\$2,200,000
2022.116.001	Farm Building	161A-161B Goulburn Drive, Sandy Hollow	\$24,139
2022.129.001	Home Based Hair & Beauty Business	100 Yarrawa Deviation Rd, Yarrawa	\$5,000
2022.132.001	Sixty Eight (68) Lot Subdivision and Child Care Center	9036 New England Highway, Muswellbrook	\$6,705,835
,2022.124.00 1	Shed for Community Facility	17-19 Maitland Street, Muswellbrook	\$182,720
2022.095.001	Staged Demolition of Existing Buildings and Construction of New Grandstand and Amenities.	3 Wilkinson Avenue, Muswellbrook	\$9,455,600
2022.092.001	Subdivision of One (1) Lot into One Hundred & Ninety Four (194) Residential Lots	Almond Street, Denman	\$18,284,734



DA No.	DESCRIPTION	PROPERTY	VALUE
2022.080.001	Remediation and Earthworks	Coal Road, Muswellbrook	\$2,516,829
2002.205.009	S4.55 (1A) Modification - Changes in Rehabilitation Framework	Muscle Creek Road, Muscle Creek	_
2022.030.001	Steel Framed Deck 7 Internal Fit Out	93A Hill Street, Muswellbrook	\$30,000
2021.137.001	Change Of Use to Educational Facility	820 Rosemount Road, Denman	-
2021. 073.001	Temporary use of the land for receival and dismantling of rail wagons with off-site disposal	18 Strathmore Road, Muswellbrook	\$50,000
2020.083.001	Subdivision of one lot (1) into three (3)	60-62 Palace Street, Denman	\$10,000
2020.007.001	Additions and Alterations to existing Hotel	184 Bridge Street, Muswellbrook	\$110,000
2019.053.001	Subdivision of Two (2) Lots into Seventy Five (75) Lots	9027 New England Highway, Muswellbrook	\$4,875,600
2023.096.001	Construction of a Shed	Ellis Parish, County Brisbane	\$74,000
2023.094.001	Construction of shed and slab	234-236 Queen Street, Muswellbrook	\$36,000
005.2023.000 00092.001	Alteration and additions to an existing multi-unit housing complex to introduce 2 additional dwellings	16 Brook Street Muswellbrook	185000
2023.084.001	Shed	1554 Golden Hwy, Sandy Hollow	\$70,000
2023.083.001	Three (3) Lot Subdivision	Golden Hwy, Giants Creek	\$20,031
2023.078.001	geotechnical drilling to determine soil conditions as part of the proposed Muswellbrook Pumped Hydro Project.	Dolahentys Road, McCullys Gap	\$1,888,600
2023.060.001	Construction of awning over BBQ area, WC & Pool pump	22 Lorne Street, Muswellbrook	\$35,000
2023.019.001	Change of Use - Home Occupation	16 Burgundy Street, Muswellbrook	\$10,000



Total = 72

20.1.12 Inspect onsite wastewater sewerage systems to ensure they are installed and maintained in compliance with regulatory requirements.

	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	July 23
Applications Received (new installation)	0	3	2	0	2	0	0	0	2	0	2		0
Applications Approved (new installation)	2	2	0	0	0	1	0	0	0	0	0		1
Inspections (new system)	0	0	0	0	2	1	0	0	7	0	0		0
Inspections (existing system)	1	1	0	0	1	1	0	2	0	0	0		1

On-site Wastewater Statistics - 13 Month Analysis (2023/2024)



	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	July 23
Applications Received (new businesses)	3	3	7	1	1	3	3	13	10	1	13		11
Inspections (new businesses)	1	0	8	1	3	1	1	2	2	0	0		1
Inspections (existing businesses)	0	0	0	0	5	0	15	3	4	13	16		1
Reinspections	0	0	0	0	0	0	0	0	0	0	0		0

4.1.1.1 Reduce the environmental impact of development on our community by carrying out regular inspection of building sites and monitoring waste.

Building Site Compliance Inspection Statistics – 13 Month Analysis (2022/2023)

	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	July 23
Total Sites Inspected	0	0	0	23	19	17	17	15	12	11	9	7	20
Total non- compliant and educated	0	0	0	0	0	0	0	0	0	0		0	0
Total compliance after education	0	0	0	23	19	0	0	15	12	0		0	0
Total Penalty Notices Issued	0	0	0	0	0	0	0	0	0	0		0	0

14.1.11 Continue surveillance and regulation of illegal dumping on an ongoing basis through participation in the Hunter Central Coast Regional Illegal Dumping Squad

	Jul	Aug	Se p	Oct	Nov	Dec	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul 23
Total Investigations	3	7	1	0	1			4	7	4	4	3	4
Total Clean up by Council - insufficient evidence	2	7	1	0	1			0	0			0	3
Total Clean Up by individual	1	0	0	0	0			1	6			0	1
Total Penalty Notices Issued	1	0	0	0	0			0	0			0	0
Court Attendance Notice Issued	0	0	0	0	0			0	0			0	0
Still under investigation	0	0	0	0	0			3	1			0	0

13 Month Analysis (2023/2024)

24.1.8 Ensure statutory requirements under the Private Swimming Pools Program (Swimming Pool Act 1992) are implemented.

<u>13</u> Month Analysis (2023-24) – as at 31/7/2023

	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Total
Applications for Compliance Certs.	1	5	3	3	5	3	1	2	3	0	0	0	1	27
Total compliance inspections (not inc. finals for OCs)	24	18	17	9	4	10	5	11	8	7	4	8	8	133
Initial Inspections	18	11	8	8	1	7	1	3	5	2	1	2	3	70
Re- inspections	6	7	9	1	3	3	4	8	3	5	3	5	5	62
			-											
Compliance Certs / Occ. Certs issued	5	13	7	2	3	1	1	1	7	3	6	5	6	60
			I						1					
Fees invoiced	\$2845	\$2486	\$3863	\$477	\$1050	\$1263	\$363.64	\$700	\$863.64	\$740.91	\$786.36	\$350	\$800	\$16,588.55





(Note: 1114 records in SPR but 135 have been notified as demolished, 2 are Council's Public Pools and 1 is on Crown Land)

Current Compliance = 28%

SUSTAINABILTY

17 June to 13 July 2023

Recently Sustainability staff completed a project funded through the Major Landcare Projects budget to install some signage and trail markers to enhance the trail and carpark to Giants Leap. The trail starts at the end of Bernard Street, Sandy Hollow, off the Golden Hwy. This has proved popular with many people visiting this area. Staff are now preparing a brochure that will promote natural areas on Council land that people can visit.



Habitat Creation Workshop

A habitat creation workshop was held with 17 people in attendance. We learnt about creating a variety of different habitats for a variety of native species. Thanks to <u>Muswellbrook Golf</u> <u>Club</u> and <u>Final Form Regeneration</u> for facilitating the workshop. This project has been assisted by the NSW Government through its Environmental Trust.







A three-year rehabilitation project along Muscle Creek (a Community and Environmental Benefit Project) has been completed.

The one-hectare project site, a long, narrow corridor with steep sloping land, lies between Muscle Creek and the railway corridor. On-ground works involved planning 3000 native seedlings and the control of weed species. Despite supplier shortages due to COVID 19, and creek flooding, all on-ground works and community engagement activities have been successfully delivered.

A massive thanks to all our volunteers.

Read the full story here: https://www.muswellbrook.nsw.gov.au/community-pulls.../

This project has been assisted by the NSW Government through its Environmental Trust.

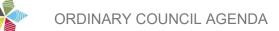
Muswellbrook Preschool and Goodstart Learning Centre Tour Sustainability Hub and Waste Facility

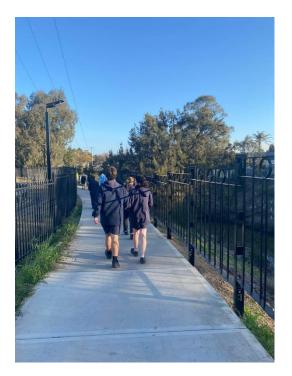
Muswellbrook Preschool and Goodstart Early Learning Muswellbrook recently visited the Sustainability Hub and Waste Facility. The kids learnt about waste, worm farming, composting and native plants.



Upper Hunter Youth Services Visit Sustainability Hub

Upper Hunter Youth Service visited the Sustainability Hub again. We also went for a walk to Muscle Creek. This is part of a regular series of activities.





Better Waste and Recycling Fund (BWRF) Project Completion

A three-year series of projects funded through the waste levy has now been completed. This included funding for the War on Waste program that granted schools and community groups funding. Councils now need to compete for this grant funding with all other Councils through the EPA Waste Solutions fund.

Regional Waste Strategy Group Meeting

Sustainability staff regularly attend the Regional Waste Strategy Group Meeting.

Visitor Information Centre Merchandise

Over a year ago Sustainability commissioned an artist to create some designs. One of these based on the Critically Endangered Denman Pomaderris has now been put on a keep cup for sale at the Muswellbrook and Denman Visitor Information Centre. Also a tea towel has been created using photos of the animal statues commissioned by the Sustainability Unit.



ORDINARY COUNCIL AGENDA



Reuse Shop Upgrades

Signage was installed and other items purchased through funding by the EPA through the waste levy.



Sustainable Futures – Muswellbrook Facebook Page

The popularity of the Sustainable Futures – Muswellbrook Facebook page continues to grow. It has now received 1,695 page likes and 1,847 page followers. This page continues to be a great way for Council to engage with the community around a range of sustainability topics. This includes promoting the Community Recycling Centres, correct waste management practices, sewerage management, the Reuse Shop, soft plastic recycling, Sustainability Hub activities, reducing food waste, plastic free July, worm farms, composting, grant projects and more.



10.2. Community Infrastructure

10.2.1. 2020-2021-0404 Indigenous Renaming of Hunter Beach

Attachments:	Nil
Responsible Officer:	Derek Finnigan - General Manager
Author:	Peter Chambers (Chief Engineer)
Community Plan Issue:	2 - Social Equity and Inclusion
Community Plan Goal:	An inclusive and interconnected community where everyone enjoys full participation.
Community Flan Goal.	A culturally rich and diverse Community with strong identities, history and sense of belonging.
Community Plan Strategy:	2.5.1 - Raise awareness of the local Aboriginal Community and an appreciation of their traditions and culture.

Not applicable

PURPOSE

The report is submitted for Council's consideration of renaming the Hunter Beach site. Several Indigenous names are available for Council's consideration for the renaming of the site. The next step in the process is community consultation. As part of the renaming of the Hunter Beach site, this report also details consideration of the commissioning of an Indigenous artwork mural by Wanaruah Local Aboriginal Land Council to be dedicated to Council and the site.

OFFICER'S RECOMMENDATION

Council:

- 1. Notes the recommended Indigenous name for this area provided by the Wanaruah Local Aboriginal Land Council;
- 2. Supports community consultation on the renaming of the Hunter Beach site to "Tarinpa". which translates as "Red River Gum Tree Place";
- 3. Supports initiatives for Wanaruah Local Aboriginal Land Council to investigate and prepare options for an Indigenous artwork mural for the accessible toilet block, to be provided to Council in a separate report.

Moved: _____ Seconded: _____

BACKGROUND

Muswellbrook Shire Council has improved the area between the Karoola Wetlands and the Hunter River, known as 'Hunter Beach', off Aberdeen St Muswellbrook, to become a recreational area for the public and to enhance community connectivity. 'Hunter Beach' was completed in April 2023, provides formalised river access from the Karoola Wetlands, shared pathways, accessible toilets, barbeques and picnic areas, volleyball area, and restoration and rehabilitation of the site's landforms and vegetation, including endemic native species.

Hunter Beach provides enhanced river access and improvement of the natural amenity, viewing areas and enhanced biodiversity and character of the site, and was developed in close partnership with the Wanaruah Local Aboriginal Land Council.





CONSULTATION

Wanaruah Local Aboriginal Land Council Community Partnership Officer Manager Community Services General Manager Director Environment and Planning

REPORT

The working title 'Hunter Beach' was originally conceived to assist with applications for grant funding for the development, with Muswellbrook Shire's Councillors noting the intention to consider an alternative name for the site that acknowledges and honours the local Indigenous community. The grant funding for Hunter Beach has now been completed following opening to the public in April 2023, and renaming of the site is now possible.

Councillors have demonstrated their support to seek to rename the Hunter Beach site to a suitable Indigenous name to preserve, protect, and honour the local native language of the area's Indigenous inhabitants and ancestors, in consultation of with the Wanaruah Local Aboriginal Land Council (Wanaruah LALC).

In consultation with Councillors, the Manager Community Services and the Community Partnership Officer, Wanaruah LALC has assisted Council to determine an Indigenous name for the site consistent with one of the endemic native species occurring on the site. "Tarinpa", in local Indigenous language, translates to mean "Red Gum Tree Place".

Consistent with this advice, Council Officers propose to rename the Hunter Beach site "Tarinpa". Consideration for alternative naming using similar convention as "Tarinpa Reserve" was provided to WLALC for consultation, however the use of the word Reserve in the title conflicted with the translation of 'Pa' meaning 'Place' and was not supported by local Indigenous elders during the consultation process. The proposed signage for the renamed site will be in accordance with the approved signage type determined at the August 2022 Ordinary Council meeting, being a rusted iron design.



Style of proposed Entry Statement for renamed facility - example only

The wording of the signage, consistent with the advice of Council staff is to simplify the above example to "Tarinpa" with the translation of "Red Gum Tree Place" beneath.

An early draft of the signage art has been provided by a local supplier who commissioned the reference signage, with further negotiations underway to adjust the signage to dispense the



additional word 'Reserve' in the title. Example preliminary artwork is shown below, proposing two signage options for Council's consideration. The separated twin sign arrangement is proposed for adoption.



Preliminary draft artwork of the proposed signage, with 'Reserve' to be removed

Council officers have proposed, in consultation with the Community Partnership Officer and Manager Community Services to reduce the text size of the translation component of the signage to make the Indigenous title more prominent for the entry statement, on a background of sandstone. The overall length of the signage is proposed to be reduced from 3500mm in length to 2500mm in length to accentuate the sandstone of the entry statement.



Existing Hunter Beach entry statement as installed

The pronunciation of 'Tarinpa' in local Indigenous language is also particularly accessible for persons living with a disability, persons for whom English may be a second language and, more generally, for visitors and the community of Muswellbrook. The spelling and pronunciation of 'Tarinpa' will also assist the locating and access of local emergency services to the site in case of fire, flood, police or medical emergency.

With the proposal of the name change of Hunter Beach to 'Tarinpa', and in close consultation with Wanaruah LALC, a proposal for an additional dedicated artwork to Council was discussed for inclusion, awareness of cultural history and significance, and aesthetic improvements to the site. The exterior wall of the accessible toilet block is proposed as a



potential canvas for an Indigenous mural.

Council was recommended by Arts Upper Hunter to engage with Wanaruah LALC to apply to the NSW Government for grant funding opportunities for a local Indigenous artist to commission the mural. Wanaruah LALC would be responsible for seeking grant funding and commissioning of the mural artwork, of which the proposed mural options would form part of a future Council report, if grant funding was approved. When complete, the mural is proposed to be formally dedicated to Council. The mural could include the frontage and two side walls of the toilet block, or alternatively, all four sides.

OPTIONS

Council may choose:

- 1. to accept the recommended Indigenous language name of 'Tarinpa' to rename Hunter Beach, consistent with advice from the Wanaruah Local Aboriginal Land Council; or
- 2. not to rename the current working title of the site.
- 3. to support the consideration of commissioning an Indigenous mural artwork for the existing toilet block, subject to a future report to Council for options; or
- 4. not support the inclusion of consideration of commissioning of a mural artwork for the proposed renamed facility

CONCLUSION

Following advice received from the Wanaruah Local Aboriginal Land Council, Council Officers recommend the renaming of the Hunter Beach site to "Tarinpa" and support investigations of the commissioning of an artwork mural for the existing toilet block through Wanaruah LALC.

SOCIAL IMPLICATIONS

The renaming of Hunter Beach to local Indigenous language will create connection with the local Indigenous Community and provide education and awareness to the wider community about the importance of preserving language and local history.

Indigenous Language is a part of stories, songlines, culture, identity and connection. Language importantly transfers cultural knowledge passed down from the Elders to the younger generation.

FINANCIAL IMPLICATIONS

Ongoing Operational and Maintenance Costs Implications Associated with Capital Project

1. Financial Implications – Capital

New signage for the entry statement of the site is currently being costed consistent with Counci's approval for a rusted iron featured sign at approximately \$4,000, including installation and removal of the existing signage.

Future signage for directing tourists and visitors to the facility from Bridge St and Aberdeen St from the highway will form part of a future report to Council.

Costs for the commissioning of a mural are currently under investigation, but are proposed to form part of a grant application to the NSW Government for local Indigenous artists.

2. Financial Implications – Operational

No known additional costs.



POLICY IMPLICATIONS

Nil known.

STATUTORY IMPLICATIONS

Nil known.

LEGAL IMPLICATIONS

There are no legal implications or impediments to the renaming of the Hunter Beach site, as grant funding requirements have been fully met and closed.

OPERATIONAL PLAN IMPLICATIONS

The proposed renaming of the site is consistent with Operational Plan 02.05.01 Social Equity and Inclusion – An inclusive and interconnected community where everyone enjoys full participation, a culturally rich and diverse community with strong identities, history and a sense of belonging. Raise awareness of the local Aboriginal Community and an appreciation of their traditions and culture.

RISK MANAGEMENT IMPLICATIONS

Nil.

WASTE MANAGEMENT IMPLICATIONS

Nil.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Council officers have closely collaborated with the Wanaruah Local Aboriginal Land Council in the consideration of the renaming of the site and consideration of a suitable artwork mural, and internal stakeholder meetings have been undertaken to develop and advance the proposal for the site.

Should Council support the proposed renaming of the site, the next step in the process will be a formal public notification process.

10.2.2. Hunter Valley Energy Coal (Mt Arthur Coal) s.138 Roads Act 1993 Permit for Maintenance Edderton Road

Attachments:	Nil
Responsible Officer:	Derek Finnigan - General Manager
Author:	Imelda Williams (Traffic & Roads Status Officer)
Community Plan Issue:	5 - Community Infrastructure
Community Plan Goal:	Effective and efficient infrastructure that is appropriate to the needs of our community.
Community Plan Strategy:	5.1.3 - Facilitate investment in high quality community infrastructure necessary to a Regional Centre.
	Not applicable

PURPOSE

To advise Council of the receipt of an application under s.138 of the *Roads Act 1993* from Hunter Valley Energy Coal (HVEC) for the ongoing maintenance of the portion of Edderton Road as required under HVEC's consent conditions and in accordance with the Edderton Road Realignment Deed dated 3 July 2018.

OFFICER'S RECOMMENDATION

Council delegates to the General Manager authority to sign the s.138 *Roads Act 1993* permit for the ongoing maintenance of the portion of Edderton Road from the intersection of Denman Road for a length of 6.1km known as Stage 1 & Stage 2 in the Edderton Road Realignment Deed.

Moved: ____

_____Seconded: _____

BACKGROUND

On 24 September 2010, the NSW Minister for Planning granted Major Project Approval No. 09_0062 to Hunter Valley Energy Coal (HVEC) for the Mt Arthur Mine Open Cut Consolidation Project. This approval was modified on 26 September 2014 (Project Approval).

As set out in condition 47(d) of the Project Approval, HVEC is required to realign Edderton Road and its intersection with Denman Road, prior to mining within 200 metres of Edderton Road, to the satisfaction of Council and Roads & Maritime Services (RMS), now Transport for NSW (TfNSW). Council entered into the Edderton Road Realignment Deed (Deed) with HVEC on 3 July 2018, outlining the conditions and requirements surrounding the proposal, including the maintenance of the portion of Edderton Road identified as Stage 1 & Stage 2, being a length of 6.1km from the intersection of Edderton Road and Denman Road.

CONSULTATION

Roads Drainage & Technical Services Team

Manager Roads Drainage and Technical Services

HVEC Approvals Principal



REPORT

The permit covers maintenance activities within the Edderton Road corridor commencing at the intersection with Denman Road for a length of approximately 6.1km. This portion is identified as Stage 1 & Stage 2 portions in the Edderton Road Realignment Deed.

Maintenance activities have been defined in the Edderton Road Maintenance Management Plan (MMP), dated July 2020. The MMP sets out the planning and rectification requirements necessary to provide the required levels of service for road pavement and road inventory assets as required by the Deed. The MMP covers the maintenance of the road reserve from fence line to fence line for the maintenance activities included in the Transport for NSW Specification M3 Routine Service as agreed between Council and HVEC. This s.138 *Roads Act 1993* permit approval is submitted to Council for review and approval on an annual basis.

OPTIONS

Council may decide to:

- Approve delegation to the General Manager to issue the consent under s.138 of the Roads Act 1993 as outlined in the report;
- Request modifications;
- Refuse the Delegation.

CONCLUSION

It is recommended that Council approves delegation to the General Manager to issue the consent under s.138 of the *Roads Act 1993* as outlined in the report.

SOCIAL IMPLICATIONS

There may be short term interruptions to traffic during the carrying out of maintenance activities. The maintenance works are necessary and will improve the safety and quality of travel for road users and will extend the life of the pavement.

FINANCIAL IMPLICATIONS

All costs associated with the maintenance works outlined in the MMP and the Edderton Road Realignment Deed will be the responsibility of HVEC.

Ongoing Operational and Maintenance Costs Implications Associated with Capital Project

1. Financial Implications – Capital

Not applicable

2. Financial Implications – Operational

The cost to maintain the section of Edderton Road is borne by HVEC.

POLICY IMPLICATIONS

Nil known.

STATUTORY IMPLICATIONS

Council is the Roads Authority for Edderton Road under the Roads Act 1993 and is acting within its powers.

LEGAL IMPLICATIONS



Council is the Roads Authority for Edderton Road under the Roads Act 1993 and is acting within its powers. These activities are in accordance with the maintenance responsibilities of HVEC as documented in the Edderton Road Realignment Deed

OPERATIONAL PLAN IMPLICATIONS

Submission of the report complies in principle with item 19.3.4 of the Operational Plan: "Investigate and recommend appropriate management treatments for road safety and traffic management"

RISK MANAGEMENT IMPLICATIONS

Works are required to comply with the appropriate Standards, particularly Austroads and Transport for NSW guidelines "Traffic Control at Work Sites" traffic guidance schemes.

WASTE MANAGEMENT IMPLICATIONS

Not applicable.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Not applicable.

10.2.3. MACH Energy s.138 Roads Act 1993 Permit for Routine Maintenance Council Public Roads

Attachments:	Nil
Responsible Officer:	Derek Finnigan - General Manager
Author:	Imelda Williams (Traffic & Roads Status Officer)
Community Plan Issue:	5 - Community Infrastructure
Community Plan Goal:	Effective and efficient infrastructure that is appropriate to the needs of our community.
Community Plan Strategy:	5.1.3 - Facilitate investment in high quality community infrastructure necessary to a Regional Centre.
	Not applicable

PURPOSE

To advise Council of receipt of an application under s.138 *Roads Act 1993* from MACH Energy for the ongoing maintenance of Council public roads as required under their consent conditions, the Rail Overbridge and Works Deed, and in accordance with the Mount Pleasant Project Road Maintenance Plan.

OFFICER'S RECOMMENDATION

Council delegates to the General Manager authority to sign the s.138 *Roads Act 1993* permit for the ongoing maintenance of Council public roads as specified in the Mount Pleasant Project Road Maintenance Plan.

Moved: ____

_____Seconded: _____

BACKGROUND

Mount Pleasant Operations (MPO) has road maintenance obligations, required under their Consent, and others as negotiated by Council in the MACH energy "Rail Overbridge and Works Deed", and through previous s. 138 *Roads Act 1993* approval conditions for works under the various stages of the Project. The required road maintenance is managed through the Road Maintenance Management Plan (RMMP) previously approved by Council on 1 March 2022.

CONSULTATION

The local community is informed by regular newsletters and information provided by the Mount Pleasant Project's Community Liaison Officer.

Roads, Drainage & Technical Service Manager and Team

MACH Energy General Manager and Permits and Approvals Staff

REPORT

MACH Energy has road maintenance responsibilities associated with the Mount Pleasant Operations Project on various Council public roads. To allow maintenance works to continue



to be carried out by MACH Energy in accordance with the Road Maintenance Management Plan (RMMP), Council, as the roads authority, is requested to provide approval under s138 of the *Roads Act 1993* on an annual basis.

For Council's information, the RMMP identifies the maintenance activities to be carried out, and sets intervention levels and parameters as to the timing of the maintenance.

OPTIONS

Council may decide to:

- Approve the Permit application, delegating to the General Manager authority to sign the s.138 permit for ongoing maintenance works; or
- Not approve the delegation

CONCLUSION

It is recommended that Council approves the s138 permit as described in the report.

SOCIAL IMPLICATIONS

There may be short term negative impacts for the road users for the affected roads during maintenance activities. The maintenance of the roads is necessary to ensure the quality and safety of the road sections for road user and will extend the pavement life of the roads.

FINANCIAL IMPLICATIONS

The cost of all works undertaken will be the responsibility of the applicant.

Ongoing Operational and Maintenance Costs Implications Associated with Capital Project

- 1. Financial Implications Capital Not applicable
- 2. Financial Implications Operational Not applicable

POLICY IMPLICATIONS

Nil known.

STATUTORY IMPLICATIONS

Council is the roads authority under the *Roads Act 1993* and is acting within its powers.

LEGAL IMPLICATIONS

Council is the roads authority under the *Roads Act 1993* and is acting within its powers.

OPERATIONAL PLAN IMPLICATIONS

Submission of the report complies in principle with item 5.1.2.2 of the Operational Plan: Regularly review Asset Management Plans in collaboration with Key Asset Managers

RISK MANAGEMENT IMPLICATIONS

Works are required to comply with the appropriate Standards, particularly Austroads Standards and Transport for NSW guidelines "Traffic Control at Work Sites" Traffic Guidance Schemes.



WASTE MANAGEMENT IMPLICATIONS

Not applicable.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Consultation as required will be undertaken by MACH Energy with the affected stakeholders. General project updates, including development related impacts, will be included in the MPO external newsletter which is delivered to the residents of Muswellbrook. Information will be conveyed to the MACH Energy Mount Pleasant Operations Community Consultative Committee.



Attachments:	 Plan of Easement for Electricity Purposes- Mangoola Coal [10.2.4.1 - 1 page]
Responsible Officer:	Derek Finnigan - General Manager
Author:	Imelda Williams (Traffic & Roads Status Officer)
Community Plan Issue:	5 - Community Infrastructure
Community Plan Goal:	Effective and efficient infrastructure that is appropriate to the needs of our community.
Community Plan Strategy:	Not Applicable
	Not applicable

PURPOSE

To request Council's approval to delegate to the General Manager the authority to execute documentation under the seal of Council to create an easement for electricity and other purposes on land currently owned by Council.

OFFICER'S RECOMMENDATION

Council delegates authority to the General Manager to sign the Plan of Easement and 88B instrument to register an easement for Electricity and Other Purposes affecting Lot 4 DP1280220 under the seal of Council and in accordance with the Regulations.

Moved: _____

Seconded:

BACKGROUND

On 26 April 2021, the NSW Independent Planning Commission approved the development application for the Mangoola Coal Continued Operations Project (SSD8642) (MCCOP). The project allows for the expansion of mining to the new area north of Wybong Road and the extraction of an additional 52 million tonnes of run-of-mine (ROM) coal. A haul road overbridge over Wybong Road and Big Flat Creek was approved to provide access to the new mining area. Existing mine facilities will continue to operate until approximately 2030.

Council entered into the "Road Closure and Works Deed" outlining, among other matters, the Wybong Road Temporary Diversion Dedication and Works requirements for the construction of the road overbridge. The Diversion Road was dedicated to Council as a Temporary Public Road and is identified as Lot 4 DP1280220.

The haul road overbridge over Wybong Road is now complete and the Wybong Diversion Road is no longer in use and has been closed in the Government Gazette of 14 April 2023 [n2023-0605]. In accordance with the Roads Act 1993 and the Deed, Council is required to transfer the temporary diversion road back to Mangoola (the original subdivider). Due to delays outside of Council's control with the Transfer of the land back to Mangoola, Council is currently the registered owner of this land.





Roads Drainage & Technical Services staff

Mangoola Coal

REPORT

As a result of the Mangoola Coal Continued Operations Project, a new 11KV powerline was constructed adjacent to Wybong Road to service residents along Ridgelands Road and the network further north. The new line crosses over the former Wybong Diversion Road (temporary road) in two (2) locations. Ausgrid requires easements over all of their new assets. Council currently holds the authority to deal with the land and is required to execute the plan and the associated 88B instrument to create the easement. (Shown as highlighted on the attached plan)

Council has commenced a PEXA workspace for the transfer of this lot back to Mangoola Coal. Mangoola Coal's solicitors are awaiting adjudication of duty exemption from Revenue NSW prior to the Transfer of this land taking effect. As a result, the matter has been delayed.

The intent remains for the lot to be transferred back to Mangoola Coal as soon as possible. In the interim, the new easement for electricity and other purposes in favour of Alpha Distribution Ministerial Holding Corporation (Ausgrid) is required to be registered.

OPTIONS

As the registered proprietor of the land, Council is required to sign the documents.

CONCLUSION

It is recommended that Council delegates authority to the General Manager to sign the documents under the seal of Council to allow the easement in favour of Ausgrid to be registered.

SOCIAL IMPLICATIONS

Nil known.

FINANCIAL IMPLICATIONS

All costs associated with the matter will be met by Mangoola Coal.

Ongoing Operational and Maintenance Costs Implications Associated with Capital <u>Project</u>

- 1. Financial Implications Capital Nil.
- 2. Financial Implications Operational Nil.

POLICY IMPLICATIONS

Nil known.

STATUTORY IMPLICATIONS

Nil known.

LEGAL IMPLICATIONS

Nil known.



OPERATIONAL PLAN IMPLICATIONS

Not applicable.

RISK MANAGEMENT IMPLICATIONS

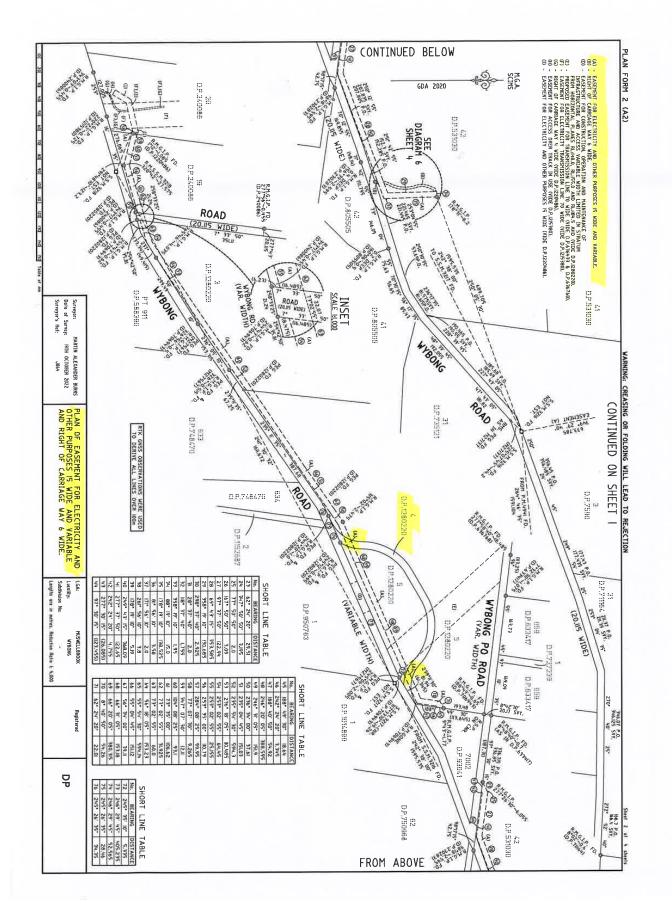
Nil known.

WASTE MANAGEMENT IMPLICATIONS

Not applicable.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Not applicable.





10.2.5. 2023-24 Capital Works Program - Roads and Drainage

	1.	Heavy Patching Program [10.2.5.1 - 20 pages]
	2.	Carparks Spreadsheet [10.2.5.2 - 1 page]
	3.	New proposed Footpath [10.2.5.3 - 2 pages]
	4.	Pram Ramp List [10.2.5.4 - 5 pages]
Attachments:	5.	Kerb and Gutter Replacement Program [10.2.5.5 - 8 pages]
	6.	Rural Road Renewal [10.2.5.6 - 1 page]
	7.	Road Resealing Program [10.2.5.7 - 1 page]
	8.	Safety Devices List [10.2.5.8 - 1 page]
	9.	Footpath - Cycle Way Renewal Program [10.2.5.9 - 6 pages]
Responsible Officer:	Dere	ek Finnigan - General Manager
Author:		qkinem Stebbing (Administration Officer - Roads, nage and Technical Services)
Community Plan Issue:	5 - C	Community Infrastructure
Community Plan Goal:		ctive and efficient infrastructure that is appropriate to the is of our community.
Community Plan Strategy:	5.4.1	 Maintain and continually improve the Shire's shared pathway networks to increase connectivity.

PURPOSE

To provide Council with prioritised lists of proposed and alternative projects for funding under various Capital Expenditure Road and Drainage programs for the 2023-24 financial year.

OFFICER'S RECOMMENDATION

Council:

- 1. ENDORSES the attached priority lists of work and the undertaking of the 2023-24 Capital Works Programs to the limit of approved funding under the various programs:
 - a. Footpath Renewals as per attachment 1,
 - b. Pram Ramp Renewal as per attachment 2,
 - c. Kerb and Gutter Renewals as per attachment 3,
 - d. Road Resealing as per attachment 4;
 - e. Heavy Patching as per attachment 6;
 - f. Safety Devices as per attachment 7;
 - g. Carpark Renewal as per attachment 8 with priority given to the renewal of pavement



within the Muswellbrook Railway Station Carpark (school bus interchange).

- 2. ENDORSES the expenditure of the Rural Road Renewal budget on the identified section of road at Ch7.3 km Martindale Road.
- 3. NOTES the funding offer from the 2023-24 Get NSW Active Program for project GRF-612 new shared path Turtle St Denman to construct a new footpath on the southern side of Turtle St Denman (Paxton St to Denman Creek) and resolve that this project be added to the Capital Program and the budget be adjusted to include an allocation of \$322,459.
- 4. ENDORSES the Regional Road REPAIR Project at Ch 7.6km on the Bylong Valley Way to be constructed over two (2) financial years and that the 2023-24 budget to be adjusted to add the \$50,000 allocation from Transport for NSW REPAIR Program.

Moved: ______ Seconded: _____

BACKGROUND

At the June, 2023 Ordinary Meeting, Council adopted the 2023-24 Budget containing a number of Capital Works budgets pertaining to Roads and Drainage works.

The Operational Plan requires Council to deliver an approved Capital Program on time, on budget, and in accordance with relevant design and construction standards.

Council identifies sections of roads and road assets such as footpaths and kerb and gutter requiring renewal through asset condition assessment and application of risk management principles. Road assets identified to be renewed are prioritised based on risk, and renewed as funding becomes available.

CONSULTATION

Roads, Drainage and Technical Services Staff

Manager Works

Business Systems Accountant

REPORT

The Operational Plan requires Council to be provided with a list of proposed and alternative projects prior to construction. The attachments referred to as 1 to 9 provide prioritised lists of discrete project works for Council's consideration and endorsement. These lists exceed the available funding in any single year, and it is therefore proposed that funds be applied to these priorities to the extent of funding under the various funding program budgets for 2023-24.

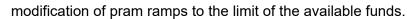
Footpath / Cycleway Renewal Program - Budget \$161,400

A list of footpath defects is provided as Attachment 1. The list provides the location of the defects, the extent of the area of paths which require renewal, and the priority ranking. The estimated cost of Priority 1 renewals is \$254,000.

Further to the above list of footpath defects, a list of Pram Ramps that do not meet the current standard for access is provided as Attachment 2. By modifying the existing ramps, these ramps can be brought up to current standards in some locations without major associated works. However, it is important to note that, in some locations, major works such as relocation of utility services pits, and/or road works have to be carried out in order to provide compliant access. This is often not a cost- effective option.

Although the 2023-24 budget allocation will not be sufficient to allow the renewal of all priority 1 defects it is proposed that the program will involve a combination of footpath renewals and





Kerb and Gutter Replacement Program – Budget \$146,000

A prioritised list of kerb and gutter which requires renewal is provided as Attachment 3. The estimated cost to repair Priority 1 renewals is \$634,800.

Resealing Program Budget \$2,100,000:

Proposed urban and rural road segments that are recommended to be resurfaced are listed in Attachment 4.

It is proposed that the programmed scope of works for resealing, which includes preparatory works such as weed spraying, pothole repair, heavy patching any kerb repairs, etc, required to be undertaken prior to sealing, is to be developed from the list, in the order of priority and on an as-needs basis, in order to achieve the best value for money outcome.

Heavy Patching Budget Allocation \$800,000

A list of heavy patching works is provided as Attachment 6.

Safety Devices Renewal Program Budget Allocation \$ 120,000

A list of priorities for renewal of safety devices is provided as Attachment 7.

Carpark Renewal – Budget Allocation \$135,000

A list of priorities for renewal of Carparks is provided as Attachment 8.

Rural Road Renewal – Budget Allocation \$498,027

A list of priorities for the renewal of Rural Roads is provided as Attachment 9. Due to the large scope of works needed on the identified sections of Thomas Mitchell Drive and Wybong Road, the estimated cost to undertake the works exceeds the available budget. External funding opportunities are being sought to undertake these works.

Traffic count records indicate that the identified section of Martindale Road is subject to increased traffic volumes. Whilst the existing condition of the sealed road pavement at this location is satisfactory, an asset condition assessment carried out by Pavement Management Services has identified that pavement renewal at this site will extend the pavement life into the future. In addition, as the existing sealed width is only 4.0m, the road verge is suffering excessive wear, and there is poor drainage through the site. The wear indicates that the road width is insufficient for the volume of traffic, as vehicles are needing to use the road verge to pass. In wet weather conditions, the road verge is not draining and vehicle movements off the sealed pavement have caused deformities in the verge. As a result, this section of Martindale Road is recommended as the priority for expenditure of the current budget.

Footpaths and Cycleway Program Current Budget \$0

A prioritised new footpath and cycle way program is attached as Attachment 5.

The missing link in Turtle St, Denman is nominated as priority 1. This section of proposed new footpath has been considered in several past programs, however as it involves the construction of kerb and gutter and stormwater drainage to facilitate and support the construction of footpath, it required additional funding to allow construction of the whole scope. Council has recently been successful with an application for funding under the 2023/24 Get NSW Active Program to construct the necessary scope of work including the missing link of shared use path in Turtle St Denman (between Paxton st and the Denman Creek). The funding offered is \$322,459 (exc. GST).



Regional Road Repair Program – Budget Allocation \$550,000

Bylong Valley Way is the Shire's only Regional Road. The REPAIR Program is a Transport for NSW (TfNSW) grant program providing funding to Local Government for the management and maintenance of Regional Roads. The program provides funds to assist Council in carrying out larger rehabilitation and development works on Bylong Valley Way. Council has been implementing works to improve the safety of the route over several years, through widening the road formation to construct a road shoulder and allow edgeline marking to be undertaken. Although the main objective of the REPAIR Program is to minimise the maintenance costs of regional roads in line with their function and usage, the funding has also enabled the asset to be improved in terms of safety.

Under the REPAIR Program, Council can apply for funding of up to the amount of \$400,000 from the State Government for specific works. This funding is provided on a 50: 50 basis, where Council is required to match the funding proposed, as a minimum contribution towards the works. Selection criteria are determined by the Regional Consultative Committee (RCC), which also prioritises projects and approves allocation of the funding amounts requested by the member Councils. Council was required to submit a four (4) year program for consideration by this Committee. The program below was reported to the July 2022 meeting of Council, and was the program proposed to the Committee. (The project at Ch 5.9km from the intersection with the Golden Hwy has been completed in the 2022-23 year.) The project at Ch 7.6km was endorsed by the Committee to be constructed over two (2) funding years. On this basis, funding of \$50,000 is allocated to Council for 2023/24 and \$350,000 in 2024/25.

From	То	LENGTH	Current _Width	Proposed width	Estimated Cost	Proposed Year	Priority
5.90 KM	6.6 KM	700	6	9.2	\$614,000	2022/2023	1 completed
7.60 KM	8.60 KM	1000	7.2	9.2	\$1,100,000	2023/2024 2025/2025	2
9.85 KM	10.40KM	550	6	9.2	\$650,000	2026/2027	3
21.40 KM	21.65 KM	250	6	8.5	\$300,000	2027/2028	4
10.80 KM	11.80 KM	1000	6.5	9.2	\$1,200,000	2025/2026	5
17.7 KM	19.0 KM	1300	5.8	9.2	\$1,600,000	2026/2027	6

SOCIAL IMPLICATIONS

The implementation of the Capital Works Program will provide positive impacts to the Community through the provision of improved assets, amenity, access, and road safety. It is acknowledged that there will be short term inconvenience during the construction phase of the program, but this will be managed and minimised as much as possible, supported by the provision of effective, timely, community information and advice.



FINANCIAL IMPLICATIONS

Council has allocated funds in the 2023-24 Budget for various Capital Works Programs. It is proposed that funds be applied to the attached priorities to the extent of funding under the following programs. No additional funding is sought.

- Footpath Renewal Program;
- Kerb & Gutter Renewal Program;
- Resealing Program;
- Heavy Patching Program;
- Safety Devices Program.

The use of the Urban Road Renewal Budget will be the subject of a future report to Council, when high level costings for the highest ranking sections of road can be presented for consideration by Council, and the allocation of this budget to a specific project may be made.

Ongoing Operational and Maintenance Costs Implications Associated with Capital Projects

1. Financial Implications – Capital

It is proposed that amounts approved in the 2023-24 Capital Budget for Roads and Drainage be applied to the attached priorities to the limit of funding. The Regional Road REPAIR program is based on a minimum 50-50 funding arrangement. The total estimated cost of the proposed project is \$1,100,000 to be delivered over two (2) financial years (2023-24 and 2024-25). Council's Capital Budget 2023-24 currently includes an amount of \$500,000. The amount of \$50,000 in funding through the TFNSW REPAIR program is offered under the 2023-24 year in addition to the current budget allocation. The budget requires adjustment to reflect this additional funding, and will be made as part of the September 2023 budget review. The TfNSW REPAIR program forward budget identifies that an amount of \$350,000 will be offered to Council in the 2024-25 year. Council would need to match this funding as a minimum contribution.

2. Financial Implications – Operational

Undertaking capital works in accordance with the program improves and extends asset life, and assists in reducing the cost of road maintenance.

POLICY IMPLICATIONS

Nil known.

STATUTORY IMPLICATIONS

Nil known.

LEGAL IMPLICATIONS

Nil known.

OPERATIONAL PLAN IMPLICATIONS

The submission of the report complies with item 5.4.1.1 of the Operational Plan: 'Prioritise Capital works programs to demonstrate continual improvement in community infrastructure.'

RISK MANAGEMENT IMPLICATIONS

Endorsing the programs mitigates risk from the non-delivery of works.



WASTE MANAGEMENT IMPLICATIONS

Waste will be managed in accordance with Council's Waste Management Policy.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

The Community and directly impacted properties and businesses will be consulted prior to the commencement of works.

Date			н	IEAVY PATCHING PROGRA	M			
	Street/Road Name	Town Precinct	Urban/Rural	LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
3/03/2023	Woollybutt Way	9	Urban		Aldi (near Rutherford Road)	Pavement failure/Cracking	N	4
3/03/2023	Woollybutt Way	9	Urban		27\29	Pavement Failure	N	8
3/03/2023	Woollybutt Way	9	Urban		31	Pavement Failure	N	8
3/03/2023	Woollybutt Way Market St	9	Urban		47 Railway Hotel	Trench Eailed payement	N	8
	Hastings Street	3	Urban Urban		Railway Hotel 11\13	Failed pavement Pavement Failure	N	9
7/01/2022	Lower Hill St	4	Urban		76 (centre)	Pavement failure	N	5
7/01/2022	Scott St	4	Urban		20	Pavement failure	Ν	2
	Thomas Mitchell Drive		Rural	RHS	425	Pavement Failure	N	4
	Thomas Mitchell Drive Turnermans Road Nth		Rural Rural	RHS RHS	850 620	Pavement Failure Pavement Failure	N	3
	Wilkins Street	4	Urban		7-9	Pavement failure	N	2
	Wilkins Street	4	Urban		3	Pavement Failure	N	2
	Wilkins Street Wilkins Street	4 4	Urban Urban		At Median 1\3	Pavement Failure Pavement Failure	N	5
	Wilkins Street	4	Urban		9	Pavement failure	N	3
6/03/2017	Wilkins Street	4	Urban		1	Pavement failure	N	3
	Wilkins Street	4	Urban		1a	Pavement failure	N	2
	Wilkins Street Wilkins Street	4 4	Urban Urban		1a Int Ford St	W&W Trench Cracking	N	2
	Wybong Road		Rural	RHS	18050	Pavement Failure in new	N	2
						pavement		
	Anzac Pde	7	Urban		17	Pavement Failure	N	5
5/04/2017 19/02/2018	Anzac Pde Palace St	7 Denman	Urban Urban	1	Sydney St to 20 11\33	Pavement Failure Pavement Failure	Y Y	10
	Baerami Creek Road	Schillen	Rural	RHS	8680	Pavement Failure	N	2
	Humphries St	1	Urban		27	Dip over stormwater	N	2
27/02/2000	Malhas Ch		1146		12	drain		-
27/03/2018 5/01/2022		3	Urban Urban	1	12	Pavement failure Pavement Failure	N	2
27/02/2023		5	Urban		Cycle shop	Pavement failure	N	4
9/04/2018		5	Urban		Interchange	Cracking	N	2
9/04/2018	Market St	5	Urban		Interchange	Failed Patch/cracking	Ν	5
12/12/2019	Market St	5	Urban		Interchange	pavement Cracking	N	۰ ۲
	Carramere Road	0	Urban		Hanson	Pavement Failure	N	2
	Rutherford Road	9	Urban		Toyota	Cracking	Ν	2
	Rutherford Road	9	Urban		Opp Toyota	Cracking	N	3
24/02/2023		1	Urban		11 1a-3	Trench Pavement Failure	N	8
	Flanders Avenue Lower William St	4	Urban Urban		14-3	Pavement Failure	N	2
	Lower William St	4	Urban		8	Rut at gutter	Ŷ	2
19/11/2019	Lower William St	4	Urban		6	Rut and shove at	Y	2
40/44/2010			the second s			gutter/driveway	Y	_
19/11/2019	Lower William St Bell St	4 6	Urban Urban		4 Opposite Golf Shop	Shove at driveway Pavement failure	Y N	2
4/11/2019		3\5	Urban		Lot 6	Pavement failure	N	4
	Market Lane	5	Urban		Int Campion Ln	Pavement failure	N	3
12/12/2019	Market Lane Martindale Street	5 Denman	Urban Urban		Cnr Williams 24	Pavement failure Pavement failure	N	3
	Bloodwood Road	9	Urban		80 Acacia Drive	Pavement failure	N	2
	Industrial Close	2	Urban		SES	Trench across road		2
	Upper William St	5	Urban		93	Pavement failure	N	3
	Gyarran Street	6	Urban		4\6	Pavement Failure	N	3
11/02/2020	Gyarran Street Eleming St	6	Urban Urban		Int Maitland Street 3\5	Trench 1/2 way across Pavement Failure	Y	4
16/02/2021		·	Rural	RHS	465	Pavement Failure	N	
15/02/2023	Muscle Creek Road		D	5 h M		Designed for the second s		2
20/04/2021			Rural	F/W	8230	Pavement Failure	N	2
	Kayuga Road Levia St	1	Rural	RHS	1060	Pavement Failure	N	2 4
4/01/2022	Lexia St	1	Rural Urban		1060 48\46		N Y	2 4 4 40 3
4/01/2022	Lexia St Bligh Street		Rural		1060	Pavement Failure Failure near K&G	N	
4/01/2022 5/01/2022 5/01/2022 5/01/2022	Lexia St Bligh Street Hill St Carl St	3 2\3 3\5	Rural Urban Urban Urban Urban Urban		1060 48\46 41 122 55	Pavement Failure Failure near K&G Pavement Failure Trench (W&W) Pavement Failure	N Y N N	
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4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 6/01/2022 6/01/2022	Lexia St. Bilgh Street Hill St Carl St Carl St Common Road Digh Street Bilgh Street Bilgh Lane Bilgh Street Doyle Lane Hill St Hastings Street Sowerby St Sowerby St Flanders Avenue	3 2(3 3)5 2 2 3 3 2(3 2(3 2(3 2(3 3) 3)5 3)5 3 3	Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban		1060 48\46 41 122 55 Cnr Cook St TLE 19\23 4 53 3 3 165a 7 7 40 Int St Heliers at median Int St Heliers at median Int Manning	Pavement Failure Failure near K&G Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Failer patch	N Y N N N N N N N N N N N N N	3 2 3 3 2 3 3 2 4 4 5 5 2 2 3 3 2 2 4 4 0 100 3 3
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 6/01/2022 6/01/2022	Lexia St. Bilgh Street Hill St Carl St Common Road Common Road Bilgh Street Bilgh Street Doyle Lane Hill St Hastings Street Sowerby St Sowerby St	3 2(3 3(5 2 3 3 3 2(3 2(3 3 3(5 3(5)	Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban		1060 48\46 41 122 55 Crr Cook St TLE 19\23 4 53 3 3 165a 7 40 Int St Heliers at median	Pavement Failure Failure near K&G Pavement Failure Trench (W&W) Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N Y N N N N N N N Y Y N N	3 2 3 3 2 2 3 3 2 2 4 4 5 5 2 2 3 3 2 2 4
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 6/01/2022 6/01/2022 7/01/2022 7/01/2022 7/01/2022	Lexia St. Bilgh Street Hill St. Carl St. Parkinson Ave Common Road Bilgh Street Bilgh Street Doyle Lane Hill St. Sowerby St. Flanders Avenue Aberdeen Street	3 2\3 3\5 2 2 3 3 3 2\3 2\3 2\3 3 3\5 3\5 3 3 4	Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban		1060 48\46 41 122 55 Crr Cook St TLE 19\23 4 53 3 165a 7 40 Int St Heliers at median Int Manning 24 to 28	Pavement Failure Failure near K&G Pavement Failure Pavement failure Failed patch Pavement failure	N Y N N N N N N N N N N N N N N N N	3 2 3 3 2 3 3 2 4 4 5 5 2 2 3 3 2 2 4 4 0 100 3 3
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 6/01/2022 7/01/2022 7/01/2022 7/01/2022	Lexia St. Bilgh Street Hill St Carl St Parkinson Ave Common Road Bilgh Street Bilgh Street Doyle Lane Hill St Hastings Street Sowerby St Sowerby St Sowerby St Flanders Avenue Aberdeen Street Lower Brook St Lower Brook St	3 2\3 3\5 2 2 3 3 3 2\3 2\3 2\3 3 3\5 3\5 3 3 4 4 4 4	Rural Urban		1060 48\46 41 122 55 Cnr Cook St TLE 19\23 4 53 3 165a 7 40 Int St Heliers at median Int Manning 24 to 28 Verlie Weidmann Village	Pavement Failure Failure near K&G Pavement Failure Trench (W&W) Pavement Failure Pavement failure Failed patch Pavement Failure Failed patch Pavement Failure	N Y N N N N N N N N N N N N N N N N N N	3 2 3 2 2 3 2 2 4 4 5 5 2 2 3 3 2 2 4 4 00 3 3 3 4 4 3 3 3 3 3
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 6/01/2022 7/01/2022 7/01/2022 7/01/2022 7/01/2022 7/01/2022	Lexia St. Bilgh Street Hill St Carl St. Carl St. Common Road Bilgh Street Bilgh Lane Bilgh Street Doyle Lane Hill St. Hastings Street Sowerby St. Planders Avenue Aberdeen Street Lower Brook St. Lower Brook St.	3 2\3 3\5 2 2 3 3 2\3 3 2\3 3 3 3 3 3 5 3 4 4 4 4 4 4	Rural Urban		1060 48\46 41 122 55 Cnr Cook St TLE 19\23 4 53 3 3 165a 7 40 Int St Heliers at median Int St Heliers at median Int St Heliers at median Int St Heliers at median Verlie Weidmann Village William Lane	Pavement Failure Failure near K&G Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Failure Failure Failed path Pavement Failure Failed path Pavement Failure Pavement Failure	N Y Y N N N N N N N N N N N N N N N N N	3 2 3 3 2 2 3 3 2 2 4 4 3 2 2 3 3 2 2 3 3 2 3 3 3 3
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 6/01/2022 7/01/2022 7/01/2022 7/01/2022	Lexia St. Bilgh Street Bilgh Street Carl St. Carl St. Parkinson Ave Common Road Bilgh Street Bilgh Street Doyle Lane Hill St. Hastings Street Sowerby St. Flanders Avenue Aberdeen Street Lower Brook St. Lower Wolliam St.	3 2\3 3\5 2 2 3 3 3 2\3 2\3 2\3 3 3\5 3\5 3 3 4 4 4 4	Rural Urban		1060 48\46 41 122 55 Cnr Cook St TLE 19\23 4 53 3 165a 7 40 Int St Heliers at median Int Manning 24 to 28 Verlie Weidmann Village	Pavement Failure Failure near K&G Pavement Failure Trench (W&W) Pavement Failure Pavement failure Failed patch Pavement Failure Failed patch Pavement Failure	N Y N N N N N N N N N N N N N N N N N N	3 2 3 2 2 3 2 2 4 4 5 5 2 2 3 3 2 2 4 4 00 3 3 3 4 4 3 3 3 3 3
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 6/01/2022 6/01/2022 7/01/2022	Lexia St. Bilgh Street Hill St. Carl St. Parkinson Ave Common Road Bilgh Street Bilgh Street Doyle Lane Hill St. Hastings Street Sowerby St. Sowerby St. Sowerby St. Flanders Avenue Aberdeen Street Lower Brook St. Lower Brook St. Lower William St. Ford St. Sort St.	3 2(3 3)5 2 2 3 3 3 2(3 2(3 2(3 3)5 3)5 3)5 3 4 4 4 4 4 4 4 4 4	Rural Urban		1060 48146 41 122 55 Cnr Cook St TLE 19/23 4 53 165a 7 40 Int St Heliers at median Int Manning 24 to 28 High School Farm Verlie Weidmann Village William Lane Int Wilkins	Pavement Failure Failure near K&G Pavement Failure Pavement Failure Failed patch Pavement Failure Pavement Failure	N Y N N N N N N N N N N N N N N N N N N	3 2 3 3 2 2 3 3 2 2 4 4 3 2 2 3 3 2 2 3 3 2 3 3 3 3
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 6/01/2022 7/01/2022	Lexia St. Bilgh Street Hill St. Carl St. Parkinson Ave Common Road Bilgh Street Bilgh Street Bilgh Street Doyle Lane Hill St. Hastings Street Sowerby St. Sowerby St. Sowerby St. Sowerby St. Sowerby St. Lower Brook St. Lower Brook St. Lower William St. Ford St. Ford St. Sord St. Socht St. Socht St.	3 2(3 3)5 2 2 3 3 3 2(3 2)3 3 2(3 2)3 3 3(5 3)5 3)5 3)5 4 4 4 4 4 4 4 4 4 4 4 4 4	Rural Urban	RHS	1060 48\46 41 122 55 Cnr Cook St TLE 19/23 4 53 165a 7 40 Int St Heliers at median Int Manning 24 to 28 High School Farm Verlie Weidmann Village William Lane Int Willins 74 Lower Hill St. 6 7	Pavement Failure Failure near K&G Pavement Failure Pavement Failure	N Y N N N N N N N N N N N N N N N N N N	3 2 3 3 2 2 3 3 2 2 4 4 3 2 2 3 3 2 2 3 3 2 3 3 3 3
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 6/01/2022 7/01/2022	Lexia St. Bilgh Street Hill St Carl St Carl St Common Road Common Road Bilgh Street Bilgh Street Bilgh Street Doyle Lane Hill St Hastings Street Sowerby St Sowerby St Sowerby St Flanders Avenue Aberdeen Street Lower Brook St Lower Brook St Lower Brook St Lower William St Ford St Scott St Scott St Scott St Scott St	3 2\3 3\5 2 2 3 3 2\3 3 2\3 3 2\3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4	Rural Urban	RHS	1060 48/46 41 122 55 Cnr Cook St TLE 19/23 4 53 3 165a 7 40 nt St Heliers at median int Manning 24 to 28 High School Farm Verlie Weidmann Village William Lane Int Wilkins 74 Lower Hill St 6 7 Qopp 3	Pavement Failure Failure near K&G Pavement Failure Pavement Failure	N Y Y N N N N N N N N N N N N N N N N N	3 2 3 2 3 3 2 2 4 5 5 2 2 3 3 2 2 4 4 100 3 3 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 6/01/2022 7/01/2022	Lexia St. Bilgh Street Bilgh Street Carl St Parkinson Ave Common Road Bilgh Street Bilgh Street Doyle Lane Hill St Hasting Street Doyle Lane Hill St Hasting Street Sowerby St Flanders Avenue Aberdeen Street Lower Brook St Lower William St Ford St Scott St Scott St Aberdeen Street Aberdeen Street Aberdeen Street	3 2(3 3)5 2 2 3 3 3 2(3 2(3 2(3 2(3 3)3 3(5)3 3(5)3 3(5)3 3(5) 3(4 4 4 4 4 4 4 4 4 4 4 4	Rural Urban	RHS	1060 48/46 41 122 55 Cnr Cook St TLE 19/23 4 53 3 165a 7 40 Int St Heliers at median Int Manning 24 to 28 High School Farm Verlie Weidmann Village William Lane Int Wilkins 74 Lower Hill St 6 7 Opp 3 42	Pavement Failure Failure near K&G Pavement Failure Pavement Failure	N Y N N N N N N N N N N N N N N N N N N	3 2 3 3 2 3 3 2 2 4 4 5 2 2 3 3 2 2 3 3 2 2 3 3 3 3 3 3 3 2 2 5 5 3 3 2 2 2 2
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 6/01/2022 7/01/2022	Lexia St. Bilgh Street Bilgh Street Carl St Parkinson Ave Common Road Bilgh Street Bilgh Street Doyle Lane Hill St Hasting Street Doyle Lane Hill St Hasting Street Sowerby St Flanders Avenue Aberdeen Street Lower Brook St Lower William St Ford St Scott St Scott St Aberdeen Street Aberdeen Street Aberdeen Street	3 2\3 3\5 2 2 3 3 2\3 3 2\3 3 2\3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4	Rural Urban	RHS	1060 48/46 41 122 55 Cnr Cook St TLE 19/23 4 53 3 165a 7 40 nt St Heliers at median int Manning 24 to 28 High School Farm Verlie Weidmann Village William Lane Int Wilkins 74 Lower Hill St 6 7 Qopp 3	Pavement Failure Failure near K&G Pavement Failure Pavement Failure	N Y Y N N N N N N N N N N N N N N N N N	3 2 3 3 2 3 3 2 2 4 4 5 2 2 3 3 2 2 3 3 2 2 3 3 3 3 3 3 3 2 2 5 5 3 3 2 2 2 2
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 7/01/2022	Lexia St. Bilgh Street Bilgh Street Barkinson Ave Common Road Bilgh Street Bilgh Street Doyle Lane Hill St Sowerby St Flanders Avenue Aberdeen Street Lower Brook St Lower Wolliam St Ford St Scott St Sc	3 2(3 3)5 2 2 3 3 3 2(3 2(3 2(3 2(3 3) 3(5 3)(5 3)(5 3)(5 3)(5 3)(5 4 4 4 4 4 4 4 4 4 5 5	Rural Urban	RHS	1060 48/46 41 122 55 Cnr Cook St TLE 19/23 4 53 3 165a 7 40 Verlie Weidmann Village William Lane Int Wilkins 74 Lower Hill St 6 7 42 Zacks Automotive Shamrock Hotel	Pavement Failure Failure near K&G Pavement Failure Pavement Failure Failed patch Pavement Failure Failed patch Pavement Failure Trench Pavement Failure Pavement Failure	N Y N N N N N N N N N N N N N N N N N N	3 2 3 2 3 2 3 2 3 2 2 3 2 2 3 3 2 3 3 3 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 7/01/2022	Lexia St. Bilgh Street Hill St. Carl St. Darkinson Ave Common Road Bilgh Street Bilgh Street Bilgh Street Doyle Lane Hill St. Hastings Street Sowerby St. Sowerby St. Sowerby St. Sowerby St. Aberdeen Street Lower Brook St. Lower Brook St. Lower Brook St. Lower Brook St. Lower Brook St. Lower William St. Ford St. Ford St. Ford St. Ford St. Ford St. Soutt St. Soutt St. Soutt St. Aberdeen Street Aberdeen Street Campion Ln. Market Lane William St.	3 2\3 3\5 2 2 3 3 2 2 3 3 2\3 3 2\3 3 2\3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4	Rural Urban	RHS	1060 48/46 41 122 55 Cnr Cook St TLE 19/23 4 53 3 165a 7 40 Int St Heliers at median Int St Heliers at median Int Manning 24 to 28 High School Farm Verlie Weidmann Village William Lane Int Wilkins 74 Lower Hill St 6 7 Oopp 3 42 Sharrock Hotel Cnr Market Lane	Pavement Failure Failure near K&G Pavement Failure Pavement Failure	N Y Y N N N N N N N N N N N N N N N N N	3 2 3 2 3 2 4 5 2 3 2 4 4 100 3 3 3 3 3 2 5 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 7/01/2022 1/01/2022 1/01/2022 1/01/2022 1/01/2022 1/01/2022 1/0/01	Lexia St. Bilgh Street Bilgh Street Carl St Parkinson Ave Common Road Bilgh Street Bilgh Street Doyle Lane Hill St Hastings Street Sowerby St Flanders Avenue Aberdeen Street Lower Brook St Lower Brook St Lower Brook St Lower Stook St Lower Stook St Lower Stook St Sout St Scott St Scott St Aberdeen Street Aberdeen Street Aberdeen Street Aberdeen Street Aberdeen Street Aberdeen Street Aberdeen Street Market Lane William St	3 2(3 3)5 2 2 3 3 2(3 2(3 2(3 2(3 3)5 3)5 3)5 3)5 3 4 4 4 4 4 4 4 4 4 4 4 4 4	Rural Urban	RHS	1060 48\d6 41 122 55 Cnr Cook St TLE 53 4 53 3 3 165a 7 40 Int St Helirs at median Int St Holers at median Int St Holers at median Int Manning 24 to 28 High School Farm Verlie Weldmann Village William Lane Int Wilkins 74 Lower Hill St 6 7 20pp 3 42 near Int Market Ln Zacks Automotive Shamrock Hotel Cnr Market Lane Police Station	Pavement Failure Failure near K&G Pavement Failure Paveme	N Y N N N N N N N N N N N N N N N N N N	3 2 3 2 3 2 3 2 3 2 2 3 2 2 3 3 2 3 3 3 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3
4/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 5/01/2022 6/01/2022 6/01/2022 6/01/2022 7/01/2022 10/01/2022 10/01/2022 10/01/2022 10/01/2022	Lexia St. Bilgh Street Bilgh Street Carl St Parkinson Ave Common Road Bilgh Street Bilgh Street Doyle Lane Hill St Hastings Street Sowerby St Flanders Avenue Aberdeen Street Lower Brook St Lower Brook St Lower Brook St Lower Stook St Lower Stook St Lower Stook St Sout St Scott St Scott St Aberdeen Street Aberdeen Street Aberdeen Street Aberdeen Street Aberdeen Street Aberdeen Street Aberdeen Street Market Lane William St	3 2\3 3\5 2 2 3 3 2 2 3 3 2\3 3 2\3 3 2\3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 5 5 5 5	Rural Urban	RHS	1060 48/46 41 122 55 Cnr Cook St TLE 19/23 4 53 3 165a 7 40 Int St Heliers at median Int St Heliers at median Int Manning 24 to 28 High School Farm Verlie Weidmann Village William Lane Int Wilkins 74 Lower Hill St 6 7 Oopp 3 42 Sharrock Hotel Cnr Market Lane	Pavement Failure Failure near K&G Pavement Failure Pavement Failure	N Y Y N N N N N N N N N N N N N N N N N	3 2 3 2 3 2 3 2 3 2 2 3 2 2 3 3 2 3 3 3 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3
4/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 6/01/2022 6/01/2022 7/01/2022 1/001/2022 1/01/2022	Lexia St. Bilgh Street Bilgh Street Carl St Parkinson Ave Common Road Bilgh Street Bilgh Street Doyle Lane Hill St Hastings Street Sowerby St Flanders Avenue Aberdeen Street Lower Brook St Lower Brook St Lower William St Ford St Scott St Scott St Scott St Aberdeen Street Aberdeen Street Campion Ln Market Lane William St William St William St William St William St Market St Midsnga Ave Milli Street	3 2(3 3)5 2 2 3 3 3 2(3 2(3 2(3 2(3 3)3 3)5 3)5 3)5 3)5 3 4 4 4 4 4 4 4 4 4 4 4 4 5 5 5 5 5 5 6 6	Rural Urban	RHS	1060 48\46 48\46 41 122 55 Cnr Cook St TLE 19\23 4 53 3 165a 7 40 Int St Heliers at median Int Stohool Farm Verlie Weidmann Village William Lane Int Wilkins 74 Lower Hill St 6 7 Opp 3 42 near Int Market Ln 2acks Automotive Shamrock Hotel Cnr Market Lane Police Station 32 Int King St Cnr Sydney St	Pavement Failure Failure near K&G Pavement Failure	N Y Y N N N N N N N N Y Y N N N N N N N	3 2 3 2 3 2 3 2 3 2 2 3 2 2 3 3 2 3 3 3 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3
4/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 \$/01/2022 6/01/2022 6/01/2022 7/01/2022 1/0/	Lexia St. Bilgh Street Hill St. Carl St. Parkinson Ave Common Road Bilgh Street Bilgh Street Doyle Lane Hill St. Hastings Street Sowerby St. Sowerby St. Sowerby St. Sowerby St. Sowerby St. Aberdeen Street Lower Brook St. Lower Brook St. Lower Brook St. Lower Street Scott St. Scott St. Scott St. Scott St. Aberdeen Street Aberdeen Street Campion Ln. Market Lane William St. William St. Milar St. Milar St. Milar St. St. St. St. Scott St. Scott St. Scott St. Scott St. Scott St. Scott St. Milliam St. Milliam St. Milliam St. Milliam St. Millian St. Millian St. Scott St. Milliam St. Milliam St. Millian St. Millian St.	3 2\3 3\5 2 2 3 3 2\3 3 2\3 3 2\3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5	Rural Urban	RHS	1060 48/46 41 122 55 Cnr Cook St TLE 19/23 4 53 33 165a 7 40 Int St Heliers at median Int Manning 24 to 28 High School Farm Verlie Weidmann Village William Lane Int Williams 74 Lower Hill St 6 7 Opp 3 402 Shamock Hotel Cnr Market Lane Police Station 32 Int King St	Pavement Failure Failure near K&G Pavement Failure Pavement failure Failed patch Pavement Failure Pavement failure	N Y Y N N N N N N N N N N N N N N N N N	3 2 3 2 3 2 3 2 3 2 2 3 2 2 3 3 2 3 3 3 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3

Data	Chrack/Dead Name	Taura Das sin st	Hate and (Decard		Lessting (Obsidents	Defect	Wat Keoo	14/1-141-
Date 12/01/2022	Street/Road Name Mitchell Street	Town Precinct 6	Urban/Rural Urban	LHS/RHS/FW	27D - Bowman Park	Defect Failed patch	With K&G?	Width
	Mitchell Street	6	Urban		27A	Pavement Failure	N	
20/01/2022		7	Urban		4	Pavement Failure	N	
20/01/2022	Tarakan Ave	7	Urban		Cnr Crete St	Failed patch	N	
20/01/2022		7	Urban		5	Trench	N	
20/01/2022		7	Urban		Cnr Tarakan	Pavement failure	N	
	Skellatar Stock Route Kamilaroi Street	7 8	Urban Urban		15\17	Pavement failure Pavement Failure	N	
	Ruth White Avenue	8	Urban		Cnr Thompson	Pavement Failure	N	
	Ruth White Avenue	8	Urban		49	Pavement failure	N	
21/01/2022		8	Urban		6\8	Pavement failure	N	
21/01/2022		8	Urban		opp 75	Pavement failure	N	
	Kamilaroi Street	8	Urban		opp 38	Pavement failure	N	
24/01/2022		9\8	Urban		Int Calgaroo	Trench	N	
	Strathmore Road	0 Donman	Urban		2 Works Dopot	Pavement failure Pavement failure	N	
4/02/2022 4/02/2022		Denman Denman	Urban Urban		Works Depot	Pavement failure	N	
4/02/2022		Denman	Urban		33	Pavement failure	N	
4/02/2022		Denman	Urban		16 Merton St	Pavement failure	N	
16/02/2023			Rural	F/W	2750	Pavement Failure	N	
8/02/2022			Rural	RHS	2785	Pavement Failure	N	
16/02/2023			Rural	RHS	4100	Pavement Failure	N	
8/02/2022			Rural	Centre	5350	Pavement Failure	N	
	Scrumlo Road		Rural	F/W RHS	2550	Pavement Failure	N	
8/02/2022 8/02/2022			Rural Rural	F/W	1580 5130	Pavement Failure Pavement Failure	N	
	Scrumlo Road		Rural	LHS	3875	Pavement Failure	N	
	Muscle Creek Road		Rural	RHS	7530	Heavy Patch	N	
	Dartbrook Road		Rural	RHS	820	Failed patch	N	
	Castlerock Road		Rural	F/W	10120	Pavement failure	N	
	Castlerock Road		Rural	RHS	10425	Pavement failure	N	
	Castlerock Road		Rural	F/W	14750	Pavement failure	N	
	Castlerock Road		Rural	RHS	17495	Pavement failure	N	
	Reedy Creek Road Wybong Road		Rural	RHS LHS	755 9680	Pavement failure	N	
	Wybong Road		Rural Rural	LHS	9580	Pavement Failure Pavement Failure	N	
	Wybong Road		Rural	LHS	9770	Pavement Failure	N	
	Wybong Road		Rural	LHS	9895	Pavement Failure	N	
7/03/2022	Wybong Road		Rural	LHS	18050	Pavement Failure	N	
	Wybong Road		Rural	LHS	18430	Pavement Failure	N	
	Wybong Road		Rural	LHS	21500	Pavement Failure	N	
	Wybong Road		Rural	LHS	21550	Pavement Failure	N	
	Wybong Road Wybong Road		Rural Rural	LHS LHS	21570 24220	Pavement Failure Pavement Failure	N	
	Wybong Road		Rural	RHS	24220	Pavement Failure	N	
	Wybong Road		Rural	RHS	26700	Pavement Failure	N	
	Wybong Road		Rural	F/W	27050	Pavement Failure	N	
	Wybong Road		Rural	RHS	28160	Pavement Failure	N	
	Wybong Road		Rural	LHS	30370	Pavement Failure	N	
	Wybong Road		Rural	LHS	31180	Pavement Failure	N	
	Wybong Road		Rural	F/W	31390	Pavement Failure	N	
	Wybong Road		Rural	F/W	31800	Pavement Failure	N	
	Wybong Road Roxburgh Road		Rural Rural	LHS	31970 400	Pavement Failure Pavement Failure	N	
	Mangoola Road		Rural	LHS	1625	Pavement Failure	N	
	Roxburgh Road		Rural	RHS	620	Failed patch	N	
	Yarrawa Road		Rural	RHS	2100	Pavement Failure	N	
9/05/2022	Yarrawa Road		Rural	RHS	2150	Pavement Failure	N	
	Yarrawa Road		Rural	CENTRE	6365	Pavement Failure	N	
	Yarrawa Road		Rural	RHS	9640	Pavement Failure	N	
	Yarrawa Road		Rural	RHS	9860	Pavement Failure	N	
	Ferndale Road Ferndale Road		Rural Rural	LHS RHS	1820 1950	Pavement Failure Pavement Failure	N	<u> </u>
	Ferndale Road		Rural	RHS	2360	Pavement Failure	N	
	Ferndale Road		Rural	F/W	2890	Pavement Failure	N	1
	Ferndale Road		Rural	F/W	3080	Pavement Failure	N	
13/02/2023	Yarrawa Road		Rural	RHS	6270	Pavement Failure	N	
	Wybong Road		Rural	F/W	110	Pavement Failure	N	
	Thomas Mitchell Drive		Rural	RHS	810	Pavement failure	N	
	Dalswinton Road		Rural	F/W F/W	440 2450	Pavement failure	N	
	Dalswinton Road Ridgelands Road		Rural Rural	F/W LHS	325	Pavement failure Pavement failure	N	
	Ridgelands Road		Rural	RHS	850	Pavement failure	N	1
	Ridgelands Road		Rural	LHS	850	Pavement failure	N	
19/01/2023	Ridgelands Road		Rural	LHS	900	Pavement failure	N	
	Ridgelands Road		Rural	LHS	1230	Pavement failure	N	
	Ridgelands Road		Rural	LHS	1325	Pavement failure	N	
	Ridgelands Road		Rural	LHS LHS	1350 1500	Pavement failure	N	
	Ridgelands Road Ridgelands Road		Rural Rural	RHS	2420	Pavement failure Pavement failure	N	<u> </u>
	Ridgelands Road		Rural	RHS	3480	Pavement failure	N	
	Ridgelands Road		Rural	F/W	4470	Pavement failure	N	Ì
19/01/2023	Ridgelands Road		Rural	LHS	4450	Pavement failure	N	
	Ridgelands Road		Rural	F/W	5270	Pavement failure	Ν	
	Ridgelands Road		Rural	RHS	5345	Pavement failure	N	
	Ridgelands Road		Rural	F/W	5555	Pavement failure	N	
	Ridgelands Road		Rural	RHS	5615	Pavement failure	N	
19/01/2023	Ridgelands Road		Rural	RHS	8995	Pavement failure Pavement Failure	N	
20/01/2022	Castlerock Road Castlerock Road		Rural Rural	LHS LHS	2290 5375	Pavement Failure	N	ł
30/01/2023 30/01/2023			Rural	LHS	13790	Pavement Failure	N	1
30/01/2023	Castlerock Road			RHS	14200	Pavement Failure	N	
30/01/2023 30/01/2023	Castlerock Road Castlerock Road		Rural					
30/01/2023 30/01/2023 30/01/2023			Rural Rural	LHS	8330	Pavement Failure	N	
30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Castlerock Road Castlerock Road Castlerock Road			LHS F/W	8330 18310	Pavement Failure	N	
30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Castlerock Road Castlerock Road		Rural	LHS	8330			

Date	Street/Road Name	Town Precinct	Urban/Rural	LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
30/01/2023	Stair St	Kayuga	Rural			Pavement Failure	N	3
	Kayuga Road		Rural	RHS	6150	Pavement Failure	N	3
	Kayuga Road		Rural	RHS	6990	Pavement Failure	N	
	Kayuga Road Dartbrook Road		Rural Rural	LHS LHS	7225 1460	Pavement Failure Pavement Failure	N	
	Dartbrook Road		Rural	F/W	1665	Failed patch	N	-
	Castlerock Road		Rural	LHS	6830	Pavement failure	N	
	Castlerock Road		Rural	RHS	8120	Pavement failure	N	
	Castlerock Road		Rural	LHS	8250	Pavement failure	N	
	Castlerock Road		Rural	LHS	8300	Pavement failure	N	2
30/01/2023	Castlerock Road		Rural	RHS	8530	Failure at culvert	N	
30/01/2023	Castlerock Road		Rural	LHS	9120	Pavement failure	N	2
30/01/2023	Castlerock Road		Rural	F/W	9830	Pavement failure	Ν	
	Castlerock Road		Rural	RHS	13430	Pavement failure	N	
	Castlerock Road		Rural	RHS	13750	Pavement failure	N	
	Castlerock Road		Rural	RHS	15480	Pavement failure	N	1
	Castlerock Road		Rural	RHS	18180	Pavement failure	N	
	Dry Creek Road		Rural	LHS	10	Pavement failure	N	
	Dry Creek Road		Rural	F/W	295	Pavement failure	N	
	Yarraman Road		Rural	F/W	450	Pavement failure	N	
	Yarraman Road		Rural	LHS RHS	1835 2370	Pavement failure Pavement failure	N	
	Yarraman Road		Rural				N N	
6/02/2023	Bylong Valley Way		Rural	F/W	440	Pavement Failure - either side of railway	IN	
						lines		
6/02/2023	Bylong Valley Way		Rural	RHS	2500	Patch failure	N	
	Bylong Valley Way Bylong Valley Way		Rural	LHS	3590	Pavement Failure	N	
	Bylong Valley Way		Rural	LHS	4020	Pavement Failure	N	
	Bylong Valley Way		Rural	LHS	6715	Failed patch	N	
	Bylong Valley Way		Rural	F/W	7560	Failed Patch	N	
	Bylong Valley Way		Rural	LHS	7710	Pavement Failure	N	
	Bylong Valley Way		Rural	RHS	8180	Pavement Failure	N	
	Bylong Valley Way	_	Rural	LHS	10635	Pavement Failure	Ν	
	Bylong Valley Way	_	Rural	RHS	10930	Pavement Failure	Ν	
6/02/2023	Bylong Valley Way		Rural	LHS	10940	Pavement Failure	Ν	
6/02/2023	Bylong Valley Way		Rural	RHS	10990	Pavement Failure	N	
	Bylong Valley Way		Rural	LHS	11540	Pavement Failure	N	2
6/02/2023	Bylong Valley Way		Rural	LHS	11575	Pavement Failure	N	2
6/02/2023	Bylong Valley Way		Rural	LHS	12230	Pavement Failure	N	2
	Bylong Valley Way		Rural	F/W	12470	Pavement Failure	N	8
	Bylong Valley Way		Rural	LHS	13000	Pavement Failure	N	4
	Bylong Valley Way		Rural	LHS	16940	Pavement Failure	N	1
	Bylong Valley Way		Rural	LHS	16970	Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	17060	Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	18960	Pavement Failure	N	4
	Bylong Valley Way		Rural	LHS	19130	Pavement Failure	N	2
	Bylong Valley Way		Rural	CENTRE	20375	Dip	N	3
	Bylong Valley Way		Rural	LHS	21160	Pavement Failure	N	3
	Bylong Valley Way		Rural	RHS	21260	Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	21300	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS LHS	21460 23330	Pavement Failure pavement Failure	N	2
	Bylong Valley Way Bylong Valley Way		Rural	LHS	24110	Pavement Failure	N	
	Bylong Valley Way		Rural Rural	RHS	25530	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	25560	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	25680	Pavement Failure	N	
	Bylong Valley Way		Rural	RHS	25700	Pavement Failure	N	
	Bylong Valley Way		Rural	LHS	25765	Failed patch	N	2
	Bylong Valley Way		Rural	LHS	26700	Pavement Failure	N	
	Bylong Valley Way		Rural	LHS	27170	Failed patch	N	4
	Bylong Valley Way		Rural	LHS	27230	Failed patch	N	4
	Bylong Valley Way		Rural	LHS	27350	Failed patch	N	4
	Bylong Valley Way		Rural	F/W	27360	Pavement Failure	N	8
	Bylong Valley Way		Rural	LHS	31615	Pavement Failure	N	3
	Bylong Valley Way		Rural	LHS	31640	Pavement Failure	Ν	3
	Bylong Valley Way		Rural	F/W	31720	Pavement Failure	Ν	8
6/02/2023	Bylong Valley Way		Rural	RHS	31850	Pavement Failure	N	4
	Bylong Valley Way		Rural	RHS	31920	Pavement Failure	N	4
6/02/2023	Bylong Valley Way		Rural	RHS	31930	Pavement Failure	N	2
	Bylong Valley Way		Rural	F/W	32685	Pavement Failure	N	٤
	Bylong Valley Way		Rural	RHS	34770	Pavement Failure	N	2
	Baerami Creek Road		Rural	F/W	10810	Pavement Failure	N	8
	Richmond Grove Road		Rural	F/W	0-20	Pavement Failure	N	8
	Widden Valley Road		Rural	LHS	5240	Pavement Failure	N	2
	Widden Valley Road Richmond Grove Road		Rural	LHS	5320	Pavement Failure	N	2
			Rural	LHS	305	Pavement Failure - over	N	3
7/02/2023	Nonihona Grove Road				1920	culvert Rayomont Failuro	N	-
			Burnel	DUIC	11720	Pavement Failure	IN	2
	Richmond Grove Road		Rural	RHS				
7/02/2023	Richmond Grove Road					Pavement Failure	N	
7/02/2023	Richmond Grove Road Mt Dangar Road		Rural	LHS	5050	Pavement Failure Pavement Failure	N	2
7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mt Dangar Road		Rural Rural	LHS LHS	5050 5070	Pavement Failure	N N N	
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road		Rural Rural Rural	LHS LHS LHS	5050 5070 3955	Pavement Failure Pavement Failure	N	
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mt Dangar Road Widden Valley Road		Rural Rural	LHS LHS	5050 5070	Pavement Failure	N N	
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mt Dangar Road Widden Valley Road Widden Valley Road		Rural Rural Rural Rural Rural	LHS LHS LHS RHS	5050 5070 3955 4065	Pavement Failure Pavement Failure Pavement Failure	N N N	
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mt Dangar Road Widden Valley Road Widden Valley Road		Rural Rural Rural Rural Rural	LHS LHS LHS RHS	5050 5070 3955 4065	Pavement Failure Pavement Failure Pavement Failure Pavement Failure - over	N N N	
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mt Dangar Road Widden Valley Road Widden Valley Road Widden Valley Road Widden Valley Road		Rural Rural Rural Rural Rural Rural	LHS LHS LHS RHS F/W LHS	5050 5070 3955 4065 6320	Pavement Failure Pavement Failure Pavement Failure Pavement Failure - over culvert Pavement Failure	N N N N	2
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mt Dangar Road Widden Valley Road Widden Valley Road Widden Valley Road		Rural Rural Rural Rural Rural	LHS LHS LHS RHS F/W	5050 5070 3955 4065 6320 8790	Pavement Failure Pavement Failure Pavement Failure Pavement Failure - over culvert	N N N N	
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mt Dangar Road Widden Valley Road Widden Valley Road Widden Valley Road Widden Valley Road		Rural Rural Rural Rural Rural Rural Rural	LHS LHS LHS RHS F/W LHS	5050 5070 3955 4065 6320 8790	Pavement Failure Pavement Failure Pavement Failure Pavement Failure - over culvert Pavement Failure Pavement Failure at	N N N N	
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mt Dangar Road Widden Valley Road Widden Valley Road Widden Valley Road Widden Valley Road Widden Valley Road		Rural Rural Rural Rural Rural Rural	LHS LHS LHS RHS F/W LHS F/W	5050 5070 3955 4065 6320 8790 8870	Pavement Failure Pavement Failure Pavement Failure Pavement Failure - over culvert Pavement Failure Pavement Failure at floodway	N N N N N	
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mi Dangar Road Widden Valley Road Widden Valley Road Widden Valley Road Widden Valley Road Widden Valley Road		Rural Rural Rural Rural Rural Rural Rural Rural	LHS LHS HS F/W LHS F/W RHS	5050 5070 3955 4065 6320 8790 8870 10050	Pavement Failure Pavement Failure Pavement Failure - over culvert Pavement Failure - over Pavement Failure at floodway Pavement Failure	N N N N N	
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mt Dangar Road Widden Valley Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS LHS RHS F/W LHS F/W RHS LHS	5050 5070 3955 4065 6320 8790 8870 10050 12150	Pavement Failure Pavement Failure Pavement Failure Pavement Failure - over culvert Pavement Failure at floodway Pavement Failure Pavement Failure	N N N N N N N	
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mt Dangar Road Widden Valley Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS LHS RHS F/W LHS F/W RHS RHS	5050 5070 3955 6320 8790 8870 10050 12150 12150 12180	Pavement Failure Pavement Failure Pavement Failure Pavement Failure - over culvert Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N	222
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mi Dangar Road Widden Valley Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS LHS RHS F/W F/W RHS LHS RHS LHS	5050 5070 3955 4065 6320 8790 8870 10050 12150 12180 12995	Pavement Failure Pavement Failure Pavement Failure Pavement Failure - over culvert Pavement Failure at floodway Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N	222
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mt Dangar Road Widden Valley Road Emu Creek Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS LHS RHS F/W LHS F/W RHS LHS LHS LHS LHS LHS	5050 5070 3955 4065 6320 8790 8870 10050 12150 12180 12995 20170 60	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure at floodway Pavement Failure	N N N N N N N N N N	222
7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023 7/02/2023	Richmond Grove Road Mt Dangar Road Mi Dangar Road Widden Valley Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS LHS RHS F/W LHS F/W RHS LHS LHS LHS	5050 5070 3955 6320 8790 8870 10050 12150 12180 12180 12180 19995 20170	Pavement Failure Pavement Failure Pavement Failure Pavement Failure - over culvert Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N	2 2 2 2 2 2 2 6 3 6 2 2 2 2 2 2 2 2 2 2

Date								
	Street/Road Name	Town Precinct	Urban/Rural	LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
7/02/2023	Baerami Creek Road		Rural	F/W	9240	Pavement Failure	Ν	8
	Baerami Creek Road		Rural	F/W	14390	Pavement Failure	N	8
7/02/2023	Hungerford Road		Rural	F/W	50	Pavement Failure	N	4
7/02/2023	Hungerford Road		Rural	F/W	340	Pavement Failure	N	4
7/02/2023	Hungerford Road		Rural	F/W	760	Pavement Failure	N	4
	Hungerford Road		Rural	F/W	880	Pavement Failure	N	4
	Hungerford Road		Rural	F/W	1490	Pavement Failure	N	4
	Hungerford Road		Rural	F/W	1830	Pavement Failure	N	4
	Rosemount Road		Rural	RHS	7800	Pavement Failure	N	3
	Mangoola Road		Rural	F/W	10630	Pavement Failure	N	6
10/02/2023	Mangoola Road		Rural	LHS	11820	Pavement Failure	N	2
	Mangoola Road		Rural	RHS	12460	Pavement Failure	N	2
	Mangoola Road		Rural	LHS	12610	Pavement Failure	N	2
	Mangoola Road		Rural	LHS	230	Pavement Failure	N	3
	Mangoola Road		Rural	LHS	10480	Pavement Failure	N	2
	Mangoola Road		Rural	LHS	10610	Pavement Failure	N	2
	Mangoola Road		Rural	LHS	10740	Pavement Failure	N	2
	Mangoola Road		Rural	LHS	10890	Pavement Failure	N	3
	Mangoola Road		Rural	RHS	11320	Pavement Failure	N	2
	Mangoola Road		Rural	RHS	11370	Pavement Failure	N	2
	Mangoola Road		Rural	RHS	11430	Pavement Failure	N	2
	Mangoola Road		Rural	RHS	12040	Pavement Failure	N	2
	Mangoola Road		Rural	F/W	12370	Pavement Failure	N	6
	Mangoola Road		Rural	F/W	12405	Pavement Failure	N	6
	Mangoola Road	D	Rural	F/W	14405	Pavement Failure	N	6
	Hunter Street	Denman	Urban		Int Babbington St	Pavement Failure	N	3
9/02/2023		Denman	Urban	-	19 (carpark entrance)	Pavement Failure	N	2
9/02/2023		Denman	Urban	-	9\11	Pavement failure	N	2
9/02/2023		Denman	Urban	1110	40	Pavement failure	N	2
	Ferndale Road		Rural	LHS	1910	Pavement Failure	N	2
	Ferndale Road		Rural	F/W	2840	Pavement Failure	N	5
	Ferndale Road		Rural	F/W	2410 9950	Pavement Failure	N	5
	Yarrawa Road		Rural	RHS		Pavement Failure	N	2
	Yarrawa Road		Rural	LHS	1305	Pavement Failure	N	3
	Yarrawa Road		Rural	LHS	2555	Pavement Failure	N	2
	Yarrawa Road		Rural	LHS	9950	Pavement Failure	N	2
	Yarrawa Road		Rural	LHS	9545	Pavement Failure	N	2
	Roxburgh Road		Rural	RHS	4150	Pavement Failure	N	3
	Yarrawa Road		Rural	LHS	8720	Pavement Failure	N	2
	Yarrawa Road		Rural	RHS	8990	Pavement Failure	N	2
	Yarrawa Road		Rural	RHS	9610	Pavement Failure	N	2
	Yarrawa Road		Rural	LHS	9635	Pavement Failure	N	2
	Yarrawa Road		Rural	RHS	1910	Pavement Failure	N	2
	Ferndale Road		Rural	RHS	2170	Pavement Failure	N	2
	Ferndale Road		Rural	LHS	2580	Pavement Failure	N	2
	Ferndale Road		Rural	RHS	2660	Pavement Failure	N	2
	Ferndale Road		Rural	RHS	2750	Pavement Failure	N	2
	Ferndale Road		Rural	LHS	2820	Pavement Failure	N	2
	Edderton Road		Rural	RHS	13450	Pavement Failure	N	2
	Edderton Road		Rural	LHS	10790	Pavement Failure	N	2
	Edderton Road		Rural	F/W	8410	Pavement Failure	N	8
14/02/2023				F/W	2700	Pavement Failure	N	7
			Rural					/
	Dalswinton Road		Rural Rural	RHS	680	Pavement Failure	Ν	2
15/02/2023	Dalswinton Road Muscle Creek Road			RHS F/W	680 7810	Pavement Failure Pavement failure	N N	2
15/02/2023	Dalswinton Road		Rural	RHS	680	Pavement Failure	Ν	2 5 5
15/02/2023 15/02/2023	Dalswinton Road Muscle Creek Road Muscle Creek Road		Rural Rural	RHS F/W F/W	680 7810 8340	Pavement Failure Pavement failure Pavement failure - major culvert	N N N	2 5 5
15/02/2023 15/02/2023	Dalswinton Road Muscle Creek Road		Rural Rural	RHS F/W	680 7810	Pavement Failure Pavement failure Pavement failure - major culvert Pavement Failure - at	N N	2 5 5 4
15/02/2023 15/02/2023 15/02/2023	Dalswinton Road Muscle Creek Road Muscle Creek Road Muscle Creek Road		Rural Rural Rural Rural	RHS F/W F/W F/W	680 7810 8340 8990	Pavement Failure Pavement failure Pavement failure - major culvert Pavement Failure - at floodway	N N N	2 5 5 4
15/02/2023 15/02/2023 15/02/2023 15/02/2023	Dalswinton Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Muscle Creek Road		Rural Rural Rural Rural Rural	RHS F/W F/W F/W	680 7810 8340 8990 3530	Pavement Failure Pavement failure Pavement failure - major culvert Pavement Failure - at floodway Pavement Failure	N N N N	2 5 5 4 2
15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023	Dalswinton Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Muscle Creek Road		Rural Rural Rural Rural Rural Rural Rural	RHS F/W F/W F/W RHS RHS	680 7810 8340 8990 3530 3490	Pavement Failure Pavement failure Pavement failure - major culvert Pavement Failure - at floodway Pavement Failure Pavement failure	N N N N N	2 5 5 4 2 2 3
15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023	Dalswinton Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Thomas Mitchell Drive		Rural Rural Rural Rural Rural Rural Rural	RHS F/W F/W F/W RHS RHS RHS	680 7810 8340 8990 3530 3490 1450	Pavement Failure Pavement failure Pavement failure - major culvert Pavement Failure - at floodway Pavement Failure Pavement failure Pavement failure	N N N N N N	2 5 5 4 2 5 5 2 2 3 2 2 2 2 2 2 2
15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023	Dalswinton Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Thomas Mitchell Drive Thomas Mitchell Drive		Rural Rural Rural Rural Rural Rural Rural Rural	RHS F/W F/W F/W RHS RHS RHS RHS	680 7810 8340 8990 3530 3490 1450 1450 10080	Pavement Failure Pavement failure - major culvert Pavement Failure - floodway Pavement Failure Pavement failure Pavement failure Pavement failure	N N N N N N N N	2 2 5 5 4 2 2 3 2 2 2 2 2 2 2
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15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 16/02/2023 16/02/2023 16/02/2023 16/02/2023 16/02/2023 16/02/2023 16/02/2023 16/02/2023 16/02/2023 16/02/2023 20	Dalswinton Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Thomas Mitchell Drive Thomas Mitchell Drive Thomas Mitchell Drive Muscle Creek Road Muscle Creek Road Muscle Creek Road Antienne Road Hebden Rd Hebden Rd Horseshoe Road Horseshoe Road Horseshoe Road Martindale Road Mth Turnermans Road Nth Turnermans Road Nth Turnermans Road Nth Martindale Road		Rural	RHS F/W F/W F/W RHS RHS RHS RHS RHS RHS RHS LHS RHS F/W RHS F/W F/W F/W RHS RHS RHS F/W RHS	680 7810 7810 8340 8340 8340 3490 3430 3490 3450 3490 1450 10080 6495 7040 7860 290 10900 3850 2030 2055 2820 3990 3800 3990 3800 3990 3800 2232 1315 17760 13880 4780 8195 8630 510 550 580 160 780 4625 6505	Pavement Failure Pavement failure Pavement failure Pavement failure Pavement Failure - the foot failure Pavement Failure Pave	N N N N N N N N N N N N N N N N N N N	6 5 2 7 7 7 7 7 7 2.6 2.6 2.6 2.6 2.6 2.6 5 2.6
15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 16/02/2023 16/02/2023 16/02/2023 16/02/2023 16/02/2023 16/02/2023 16/02/2023 16/02/2023 16/02/2023 20	balswinton Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Thomas Mitchell Drive Thomas Mitchell Drive Thomas Mitchell Drive Muscle Creek Road Muscle Creek Road Muscle Creek Road Muscle Creek Road Antienne Road Hebden Rd Hebden Rd Hebden Rd Hebden Rd Hebden Rd Hebden Rd Hebden Rd Hebden Rd Hebden Rd Hebden Rd Horsshoe Road Horsshoe Road Martindale Road		Rural	RHS F/W F/W F/W F/W RHS RHS RHS RHS RHS RHS RHS LHS F/W RHS RHS RHS RHS LHS LHS LHS LHS LHS LHS RHS F/W RHS F/W RHS F/W RHS F/W RHS	680 7810 7810 8340 8990 3530 3490 1450 10080 6495 7040 7860 7940 290 1090 3850 2030 2065 2820 3990 3800 3905 5090 3230 1315 17760 13830 4780 8630 510 550 580 160 7880 4625 6505	Pavement Failure Pavement failure Pavement failure - major culvert Pavement Failure - floodway Pavement Failure - Pavement Failure Pavement Fa	N N N N N N N N N N N N N N N N N N N	6 5 2 7 7 7 7 7 7 2.6 2.6 2.6 2.6 2.6 2.6 5 2.6
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Date 21/02/2023	Street/Road Name	Town Precinct	Urban/Rural	LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
	Sandy Creek Road Burgundy St	1	Rural Urban	CENTRE	7090	Pavement Failure Failed Patch	N	2
24/02/2023		1	Urban		CDS	Pavement Failure	N	5
24/02/2023		1	Urban		148	Pavement Failure	N	2
	Chardonnay St	1	Urban		13	Pavement Failure	N	2
	Birralee Street	2	Urban		Various	14 x trenches across	N	8
						road		
27/02/2023		3\5	Urban		66	Pavement Failure	N	3
27/02/2023		3\5	Urban		Presbytery	Pavement Failure	N	2
27/02/2023		5	Urban		27\29	Pavement failure	N	5
27/02/2023		3	Urban		Car Milliam St	Pavement failure	N	3
27/02/2023		3\5 3\5	Urban		Cnr William St	Pavement failure	N	2
27/02/2023	George St	2/2	Urban		1/2 way Bligh Ln/Cook St	Pavement failure	IN	2
27/02/2023	George St	3\5	Urban		Culdersac	Pavement failure	N	3
27/02/2023		3	Urban		8	Pavement failure	N	2
27/02/2023		3	Urban		14	Pavement failure	N	3
27/02/2023	Brecht St	2\5	Urban		40	Failed Patch	N	2
27/02/2023	Birralee Street	2	Urban		10	Pavement Failure	N	3
	Brentwood St	2	Urban		Childcare Centre	Pavement Failure	N	3
	Brentwood St	2	Urban		42	Trench	N	2
27/02/2023	Hill St	2\3	Urban		Success Tax Professionals	Trench	N	8
27/02/2022	Alexandreas Charact		ti de se			Design of Fail and		2
	Aberdeen Street	4	Urban		opp 1 81	Pavement Failure Pavement Failure	N	2
27/02/2023	Lower Hill St Scott St	4	Urban Urban		81 Water & Waste	Pavement Failure	N	3
27/02/2023		5	Urban			Pavement Failure	N	5
2.702/2023		~	0.001		and the to sower by			J
27/02/2023	Foley Street	5	Urban		28	Pavement Failure	N	3
27/02/2023	Market St	5	Urban		Railway Hotel	Pavement Failure	N	4
27/02/2023		5	Urban		Cycle shop	Pavement Failure	N	4
	Ironbark Rd	9\8	Urban		1 to Arlingham Cl	Failed patch	N	2
	Tarakan Ave	7	Urban		18	Pavement Failure	N	4
	Tarakan Ave	7	Urban		8	Trench	N	4
1/03/2023	Skellatar Stock Route	7	Urban		Opp St James Primary	Pavement failure in	N	2
1/03/2023	Forbor St	7	Liebaa		School	school bus stop	N	
1/03/2023		7	Urban Urban		42\46	Failed Patch Pavement Failure	Y	2
1/03/2023		7	Urban		a 11\15	Pavement Failure	N	2
1/03/2023		7	Urban		Cnr Tarakan	Pavement Failure	N	10
	Sandy Creek Road	,	Rural	CENTRE	3765	Pavement Failure	N	2
	Blakefield Road	0	Urban	CENTILE	Northwest Mining	Cracking	N	3
2/03/2023		8	Urban		2 Kamilaroi	Pavement failure	N	5
2/03/2023	Cassidy Ave	8	Urban		opp Stock Route	Pavement failure	N	2
2/03/2023	Mill Street	6	Urban		Game On	Pavement failure	N	2
2/03/2023	Maitland St	6\8	Urban		Toyota	Pavement failure	N	2
2/03/2023		9	Urban		4	Pavement Failure	N	2
2/03/2023		8	Urban		Cnr St James	Pavement Failure	N	2
	Antienne Road	40	Rural	RHS	200	Pavement Failure	N	2
	Bimbadeen Drive	10	Urban	CENTRE	5	Pavement Failure		2
	Bylong Valley Way Edderton Road		Rural Rural	CENTRE F/W	31680 9320	Pavement Failure Pavement Failure	N	4
	Edderton Road		Rural	F/W	10190	Pavement Failure	N	8
	Edderton Road		Rural	F/W	10515	Pavement Failure	N	8
	Edderton Road		Rural	LHS	13730	Pavement Failure	N	2
	Edderton Road		Rural	F/W	8810	Pavement Failure	N	8
	Horseshoe Road		Rural	F/W	Int Martindale Road	Pavement Failure	N	5
10/02/2023	Mangoola Road		Rural	LHS	12145	Pavement Failure	N	2
	Mangoola Road		Rural	F/W	12480	Pavement Failure	N	6
	Mangoola Road		Rural	RHS	12680	Pavement Failure	N	2
	Martindale Road		Rural	RHS	18090	Pavement Failure	N	2.6
10/01/2020		Denman	Urban	D/ IC	Macauley to Merino	Trench	N	2
	Ridgelands Road	9	Rural	RHS	10978 Cor Acacia	Pavement Failure	N	2
	Rutherford Road Scrumlo Road	э	Urban Rural	F/W	Cnr Acacia 110	Pavement Failure Pavement Failure	N	2
	Thomas Mitchell Drive		Rural	RHS	515	Pavement failure	N	2
	Thomas Mitchell Drive		Rural	LHS	640	Pavement Failure	N	3
	Thomas Mitchell Drive		Rural	F/W	2020	Pavement Failure	N	10
	Yarrawa Road		Rural	RHS	9555	Pavement failure	N	2
	Aberdeen Street	4	Urban		45	Pavement Failure	N	3
	Aberdeen Street	4	Urban		21	Pavement Failure	N	3
	Antienne Road		Rural	LHS	40	Pavement Failure	N	2
5/04/2017		7	Urban		27\29	Cracking	N	2
	Baerami Creek Road		Rural		250	Pavement Failure	N	8
	Barrington St Bligh Lane	1 3	Urban Urban		11 6 to Carl St	Trench Rough surface	N	2
5/01/2022	Bligh Lane Bligh Street	3	Urban Urban	-	1/2 way	Rough surface Trench	N	3
5/01/2022	Digit Street	د	UIDdii		1/2 way Dumaresq/Richmond	menun	N N	2
4/04/2016	Brav St	Denman	Urban		8	Shove	N	3
8/01/2015		2	Urban		37-39	Failed Patch	N	2
	Brook Street	5	Urban		89a	Pavement Failure	N	2
20/02/2023	Bureen Road		Rural	LHS	6670	Pavement failure	N	2
20/02/2023	Bureen Road		Rural	RHS	10970	Pavement failure	N	2
	Burgundy St	1	Urban		8	Failed Patch	N	2
	Bylong Valley Way		Rural	LHS	3665	Pavement Failure	N	3
	Bylong Valley Way		Rural	LHS	5050	Pavement Failure	N	4
	Bylong Valley Way		Rural	LHS	8495	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	8545	Pavement Failure	N	2
	Bylong Valley Way Bylong Valley Way		Rural Rural	RHS LHS	10370 10990	Pavement Failure Failed Patch	N	2
	Bylong Valley Way Bylong Valley Way		Rural	LHS	11410	Pavement Failure	N	2
	Bylong Valley Way Bylong Valley Way		Rural	RHS	11410	Pavement Failure	N	3
	Bylong Valley Way Bylong Valley Way		Rural	LHS	12865	Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	14715	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	22100	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	31785	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	34240	Pavement Failure	N	2

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Date 1/03/2023	Street/Road Name Carramere Road	Town Precinct 0	Urban/Rural Urban	LHS/RHS/FW	Location/Chainage Sims Metals	Defect Cracking	With K&G?	Width
	Carramere Road	0	Urban		Sims Metals	Pavement Failure x 2	N	1
4/04/2010	Contrast Read		Dl	1110		(test pits?)		
	Castlerock Road Castlerock Road		Rural Rural	LHS CENTRE	1410 4400	Pavement Failure Pavement Failure	N	
	Castlerock Road		Rural	RHS	8150	Pavement Failure	N	1
30/01/2023	Castlerock Road		Rural	LHS	8680	Pavement Failure	Ν	
30/01/2023	Castlerock Road		Rural	LHS	8950	Pavement Failure	N	
	Castlerock Road		Rural	RHS	18510	Pavement Failure	N	
10/01/2022		5	Urban	RHS	640	Pavement Failure	N	
24/02/2023	Dalswinton Road	1	Urban Rural	F/W	40 110	Trench Pavement Failure	N	
	Dalswinton Road		Rural	F/W	2020	Pavement Failure - at	N	
				-		floodway		
14/02/2023	Dalswinton Road		Rural	F/W	2120	Pavement Failure - at	N	
				- 4		floodway		
	Dalswinton Road Dartbrook Road		Rural Rural	F/W RHS	3680 1330	Pavement Failure Failed patch	N	
	Dorset Road		Rural	CENTRE	Int Kayuga Road	Pavement Failure	N	
27/02/2023		2	Urban		opp Hermitage Pl	Pavement Failure	N	
	Duggans Road		Rural	F/W	850	Pavement Failure	Ν	
	Dumaresq St		Urban		14\16	Pavement Failure	N	
	Edderton Road		Rural	RHS	14240	Pavement Failure	N	
	Edderton Road Edderton Road		Rural Rural	RHS CENTRE	13910 11940	Pavement Failure Pavement Failure	N	
	Ferndale Road		Rural	RHS	1915	Pavement Failure	N	
27/02/2023		5	Urban	inito	Int Carl St	Pavement Failure	N	
1/03/2023	Forbes St	7	Urban		30\32	Cracking	N	
18/11/2019		4	Urban		44-66	Failed Patch	N	
	Glen Munro Road	0	Urban		Erwin's (number 5)	Cracking	N	
	Grey Gum Road	Denman	Urban		16 Int Honovostor Cl	Trench	N	
9/02/2023 16/02/2023	Grey Gum Road	Denman	Urban Rural	RHS	Int Honeyeater Cl 6630	Trench Failed patch	N	<u> </u>
16/02/2023			Rural	RHS	2290	Pavement Failure	N	
16/02/2023			Rural	LHS	4130	Pavement Failure	N	
16/02/2023			Rural	LHS	5925	Pavement Failure	N	
5/01/2022		2\3	Urban		155	Pavement Failure	N	
5/01/2022		2\3	Urban	- 6	113	Pavement Failure	N	
	Horseshoe Road		Rural	F/W F/W	2670 2340	Pavement Failure	N N	
	Horseshoe Road Horseshoe Road		Rural Rural	F/W F/W	3620	Pavement Failure Pavement Failure	N	
	Humphries St	1	Urban	1/10	1	Pavement Failure	Ŷ	
	Humphries St	1	Urban		5	Pavement Failure	N	
	Hunter Street	1\3	Urban		Median near sw drain	Pavement Failure	Y	
	Hunter Terrace	4	Urban		1	Pavement Failure	N	
20/01/2015		9\8	Urban		End road	Pavement Failure	N	
3/03/2023	Kamilaroi Street	8	Urban Urban		Cnr Cassidy 3\5	Trench along gutter Pavement Failure	Y N	
	Kayuga Road	,	Rural	RHS	4080	Failed Patch	N	
	Kayuga Road		Rural	RHS	4200	Failed Patch	N	
	Kayuga Road		Rural	RHS	4440	Pavement Failure	N	
	Kayuga Road		Rural	F/W	4920	Trench	N	
	Kayuga Road	-	Rural	RHS	6360	Pavement Failure	N	
10/01/2022 27/02/2023		5	Urban Urban		53 3-5	Pavement Failure Pavement Failure	N	-
18/01/2016		,	Rural	LHS	380	Pavement Failure	N	
	Lower Hill St	4	Urban		80	Pavement Failure	N	
	Macauley St	Denman	Urban		Culvert at wetland	Pavement Failure	N	
	Mangoola Road		Rural	F/W	1970	Pavement Failure	N	
	Mangoola Road		Rural	LHS	11850	Pavement Failure	N	
	Mangoola Road Mangoola Road		Rural Rural	RHS RHS	14940 15020	Pavement Failure Pavement Failure	N	
20/02/2023	Martindale Road		Rural	RHS	790	Pavement Failure	N	2.
20/02/2023	Martindale Road		Rural	LHS	1140	Pavement Failure	N	
	Martindale Road		Rural	F/W	3250	Pavement Failure	N	
	Martindale Road		Rural	RHS	4400	Pavement Failure	N	
	Martindale Road Martindale Road		Rural Rural	RHS RHS	4560 4590	Pavement Failure Pavement Failure	N	<u> </u>
	Martindale Road		Rural	RHS	8900	Pavement Failure	N	
	Martindale Road		Rural	LHS	13530	Pavement Failure	N	2.
	Martindale Road		Rural	F/W	16320	Pavement Failure - at	N	Γ
	Madiadala D				47200	floodway		
	Martindale Road Martindale Road		Rural Rural	F/W RHS	17290 18580	Pavement Failure Pavement Failure	N	2.
	Martindale Road		Rural	RHS	19580	Pavement Failure Pavement Failure	N	2.
9/02/2023	Merriwa Road	Sandy Hollow	Urban	LHS	Pocket Park	Pavement failure	N	2.
7/04/2017	Midanga Ave	5	Urban		Intersection King Street	Trench	Ν	
	Mitchell Street	6	Urban		Int Francis St	Pavement Failure	N	
	Muscle Creek Road		Rural	LHS	6610	Pavement Failure	N	
	Muscle Creek Road Muscle Creek Road		Rural Rural	LHS LHS	4880 1935	Pavement Failure Pavement Failure	N	
	Nowland St	6\7	Urban	LIIG	13\15	Pavement Failure	N	
	Parkinson Ave	2	Urban	1	Cnr Cook St	Trench	N	1
17/04/2018		7	Urban		4	Pavement Failure	N	
19/01/2023	Ridgelands Road		Rural	LHS	150	Pavement Failure	N	
	Ridgelands Road		Rural	LHS	1140	Pavement Failure	N	
10/01/2022	Ridgelands Road		Rural	RHS	1210	Pavement Failure	N	
			Rural	LHS	1955	Pavement Failure	N	
19/01/2023			Rural Rural	F/W RHS	3565 12940	Pavement Failure Pavement Failure	N	+
19/01/2023 19/01/2023			Rural	LHS	530	Pavement Failure	N	1
19/01/2023 19/01/2023 19/01/2023			Rurai					
19/01/2023 19/01/2023 19/01/2023 25/03/2022	Roxburgh Road		Rural	LHS	215	Pavement Failure	N	
19/01/2023 19/01/2023 19/01/2023 25/03/2022 13/02/2023 13/02/2023	Roxburgh Road Roxburgh Road Roxburgh Road		Rural Rural	RHS	350	Pavement Failure	Ν	
19/01/2023 19/01/2023 19/01/2023 25/03/2022 13/02/2023 13/02/2023	Roxburgh Road Roxburgh Road Roxburgh Road Scott St	4	Rural Rural Urban	RHS F/W	350 45	Pavement Failure Trench	N	
19/01/2023 19/01/2023 19/01/2023 25/03/2022 13/02/2023 13/02/2023 16/02/2023	Roxburgh Road Roxburgh Road Roxburgh Road	4	Rural Rural	RHS	350	Pavement Failure	Ν	

Date Stret/Road Name Town Precinct Urban/Rural LHS/RHS/FW Location/Chainage Defect With K&G 7/04/2017 Skellart's 6 Urban Boom Cracking N 6/01/2022 Sowerby S1 33.5 Urban 60 Parement failure N 7/04/2015 Skiames C 8 Urban 11 Trench/Subidence N 4/02/2020 Symey Street 6/7 Urban Brookide/Carlics Parement failure N 15/02/2023 Thomas Mitchell Drive Rural RHS 460 Parement failure N 2/02/2023 Thomas Mitchell Drive Rural RHS 11 Cracking N 15/02/2023 Thomas Mitchell Drive Rural Urban 11 Cracking N 2/02/2023 Thomas Mitchell Drive S 1 Urban 1216 Parement failure N 2/02/2023 Turumermars Road Mh Rural LHS 660 Parement failure N 2/02/2023 Wildine Wiler Road 7 Urban Int Sowerby St Parement failureN	Width
6/01/2022 Gowerhy St. 33.5 Urban Opp 11 Pavement failure N 27/02/2023 Swerty St. 33.5 Urban 60 Pavement failure N 4/02/2020 Syteey Street 61.7 Urban II. Trench/Subsidence N 15/02/2023 Thomas Mitchell Drive Rural RHS 2460 Pavement Failure N 15/02/2023 Thomas Mitchell Drive Rural RHS 2950 Pavement Failure N 24/02/2023 Thomas Mitchell Drive Rural RHS 10500 Pavement Failure N 215/03/2013 Turnems Road Mth Rural UHS 1090 Pavement Failure N 22/02/2023 Widen Natice Road Rural UHS 1600 Pavement Failure N 23/01/2021 Turnermas Road Mth Rural UHS 1600 Pavement Failure N 23/02/2023 Widen Natice Road S UHban Int Source S Pavement Failure N 23/02/202	
27/02/2023 Gowerby St. 33.5 Urban 60 Pavement failure N 17/04/2026 Bisses Cr 8 Urban 11 Trench/Subidence N 4/02/2020 Sydney Street 61/2 Urban Brookide/Garlis Pavement Failure N 15/02/2023 Ihomas Mitchell Drive Rural RH5 460 Pavement Failure N 24/02/2023 Ihomas Mitchell Drive Rural RH5 9550 Pavement Failure N 24/02/2023 Irraniner Stad 1 Urban 12116 Pavement Failure N 25/02/2023 Irraniner Stad Mth Rural Urban 12116 Pavement Failure N 25/02/2023 Irraniner Stad Mth Rural Urban 11016 Pavement Failure N 25/02/2023 Miden Valler Road Rural LH5 1060 Pavement Failure N 21/02/2024 Miden Valler Road Rural LH5 1070 Pavement Failure N 21/02/2024 <td></td>	
7/04/2015 Ital Tend/Subsidence N 4/02/2005 Strate 6/7 Urban Brookside/Garline Pavement Failure N 15/02/2023 Itomas Mitchell Drive Rural RH5 460 Pavement Failure N 15/02/2023 Itomas Mitchell Drive Rural RH5 9550 Pavement Failure N 24/02/2023 Itoman Mitchell Drive Rural RH5 9550 Pavement Failure N 20/02/2023 Itumermans Road Nth Rural LH5 1090 Pavement Failure N 20/02/2023 Itumermans Road Nth Rural LH5 1660 Pavement Failure N 20/02/2023 Willems Road T Urban Ittis Sowerby Street Sowerant Failure N 20/02/2023 Willems Road T Urban Ittis Sydrey Street Sowerant Failure N 1/03/2020 Wollomb Road T Urban Ittis Sydrey Street Sowerant Failure N 1/01/2020 Wollems Road <	
4/02/2020 System 6/7 Urban Brookid/Garlies Pavement Failure N 15/02/2023 Thomas Mitchell Drive Rural RH5 460 Pavement Failure N 15/02/2023 Thomas Mitchell Drive Rural RH5 9500 Pavement Failure N 24/02/2023 Transmiter St 1 Urban 1 Cracking N 15/03/2015 Transmiter St 3 Urban 12(16 Pavement Failure N 23/02/2023 Tumermans Road Nth Rural LH5 1500 Pavement Failure N 23/02/2023 Tumermans Road Nth Rural LH5 740 Pavement Failure N 23/02/2023 William St 5 Urban Int Soverby St Pavement Failure N 21/02/2023 William St 5 Urban 1 Cracking N 11/02/2023 Wollombi Road 7 Urban Int Soverby St Pavement Failure N 11/02/2023 Wollombi Road </td <td></td>	
15/02/2023 Thomas Mitchell Drive Rural Rural H55 460 Pavement Failure N 15/02/2023 Thomas Mitchell Drive Bural LHS 700 Pavement Failure N 24/02/2023 Tramine St 1 Urban 1 Cracking N 25/02/2023 Turamile Ave 3 Urban 12\16 Pavement Failure N 23/01/2023 Turamines Road Nth Rural LHS 1290 Pavement Failure N 23/01/2023 Winden Nade Nth Rural LHS 1290 Pavement Failure N 27/02/2023 Widen Valley Road Rural LHS 6660 Pavement Failure N 20/01/2022 Wollm Road 7 Urban Int Soverby St Pavement Failure N 11/01/2017 Wybong Road 7 Urban Int Soverby St Pavement Failure N 11/01/2017 Wybong Road 7 Urban Int Soverby St Pavement Failure N 13/02/	
15/02/2023 Thomas Mitchell Drive Bural Hursl 100 Pavement Failure N 24/02/2023 Traminer St 1 Urban 1 Cracking N 24/02/2023 Traminer St 1 Urban 12/16 Pavement Failure Y 20/02/2023 Turamines Road Nth Rural Lt15 1990 Pavement Failure N 23/01/2037 Turamines Road Nth Rural Lt15 740 Pavement Failure N 23/01/2037 Turnermans Road Nth Rural Lt15 740 Pavement Failure N 20/01/2032 Willow Naley Road Rural Lt15 6660 Pavement Failure N 20/01/2020 Willow Road 7 Urban Int Syuney Stres Shove at intersection N 11/01/2020 Woltow Road 7 Urban Int Syuney Stres Pavement Failure N 13/02/2033 Warawa Deviation Rural RVF3 670 Pavement Failure N 13/02/2033	
15/02/2031 Thomas Mitchel Drive Rend RHS 9550 Pavement Failure N 24/02/2031 Tramine St 1 Urban 1 Cracking N 15/03/2018 Turanville Ave 3 Urban 12\16 Pavement Failure Y 20/02/2033 Turanville Ave 3 Urban LHS 1090 Pavement Failure N 23/01/2017 Turnermans Road Nth Rural LHS 1690 Pavement Failure N 7/02/2033 Widen Valley Road Rural Urban Int Sydney Street Shove at intersection N 20/01/2022 Wollombi Road 7 Urban Int Sydney Street Shove at intersection N 11/01/2017 Wybong Road Rural RHS 670 Pavement Failure N 21/01/2024 Wybong Road Rural F/W 3050 Pavement Failure N 13/02/2023 Yarrawa Road Rural HVS 1000 Pavement Failure N 13/0	
24/02/023 1raminer St1Urban1CrackingN15/03/2013Traminer St3Urban1216Pavement FailureY20/02/023Turnermans Road NthRuralLHS1090Pavement FailureN23/01/2017Turnermans Road NthRuralLHS760Pavement FailureN7/02/2023Willem StSUrbanLHS6660Pavement failureN20/01/2017Willem StSUrbanInt Sowerby StPavement failureN20/01/2022Willem StSUrbanInt Sydney SteetShove at intersectionN1/03/2023Wollombi Road7UrbanInt Sydney RoadNN1/03/2023Wollombi Road7UrbanInt Sydney RoadNN1/03/2023Yarawa DeviationRuralRuralRHS570Pavement FailureN1/02/2023Yarawa DeviationRuralF/W3050Pavement FailureN1/02/2023Yarawa RoadRuralRuralLHS1800Pavement FailureN1/02/2023Yarawa RoadRuralRuralLHS1800Pavement FailureN1/02/2023Yarawa RoadRuralRuralLHS1800Pavement FailureN1/02/2023Yarawa RoadRuralRuralLHS1800Pavement FailureN1/02/2023Yarawa RoadRuralRuralLHS1800Pavement FailureN	
20/02/2023 Turnermans Road Nth Rural LHS 1090 Pavement Failure N 23/01/2017 Turnermans Road Nth Rural LHS 7400 Pavement Failure N 7/02/2023 Wilden Valey Road Rural LHS 6660 Pavement Failure N 27/02/2023 Wilden Valey Road 7 Urban Int Sydney Street Shove at intersection N 10/02/2023 Wolombi Road 7 Urban Int Sydney Street Shove at intersection N 11/01/2017 Wybong Road Rural RHS 670 Pavement Failure N 13/02/2023 Yarawa Deviation Rural RVaral RHS 670 Pavement Failure N 13/02/2023 Yarawa Road Rural RVaral RN 2000 Pavement Failure N 13/02/2023 Yarawa Road Rural LHS 1200 Pavement Failure N 13/02/2023 Yarawa Road Rural LHS 2000 Pavement Failure N	
23/01/2017 Turnermans Road Nth Image: Strate Strat	
7/02/2023 William St Fural LHS 6660 Pavement Failure N 27/02/2023 William St 5 Urban Int Sowerby St Pavement Failure N 20/01/2023 Wollombi Road 7 Urban Int Sydney Street Shove at Intersection N 10/02/023 Wollombi Road 7 Urban 1 Cracking N 11/01/2017 Wytong Road Rural Rural LHS Int Kayuga Road Pavement Failure N 13/02/2023 Yarrawa Deviation Rural Rural RHS 670 Pavement Failure N 13/02/2023 Yarrawa Deviation Rural RURal LHS 1800 Pavement Failure N 13/02/2023 Yarrawa Road Rural LHS 1800 Pavement Failure N 13/02/2023 Yarrawa Road Rural LHS 2000 Pavement Failure N 13/02/2023 Yarrawa Road Rural LHS 2030 Pavement Failure N	
27/02/2023William St5UrbanInt Soverby StPavement FailureN20/01/2022Wollombi Road7UrbanInt Sydney StreetShove at intersectionN1/03/2023Wollombi Road7Urban1CrackingN11/01/2017Wybong RoadRuralRHSInt Kayuga RoadPavement FailureN21/01/2016Wybong RoadRuralRHS670Pavement FailureN13/02/2023Yarrawa Deviation RoadRuralF/W3050Pavement FailureN13/02/2023Yarrawa Deviation RoadRuralLHS1800Pavement FailureN13/02/2023Yarrawa RoadRuralLHS1780Pavement FailureN13/02/2023Yarrawa RoadRuralLHS2000Pavement FailureN13/02/2023Yarrawa RoadRuralLHS2030Pavement FailureN13/02/2023Yarrawa RoadRuralLHS2030Pavement FailureN13/02/2023Yarrawa RoadRuralLHS2030Pavement FailureN13/02/2023Yarrawa RoadRuralLHS120Pavement FailureN14/02/2023Lyggans RoadRuralF/W120Pavement FailureN14/02/2023Hyde StDenmanUrbanChr ThompsonPavement FailureN26/09/2014Ridgelands RdRuralRHS9127Pavement FailureN19/02/2023<	
20/01/2022 Wollombi Road 7 Urban Int Sydney Street Shove at intersection N 1/03/2023 Wollombi Road 7 Urban 1 Cracking N 11/01/2017 Wybong Road Rural LHS Int Kayuga Road Pavement Failure N 21/01/2016 Wybong Road Rural RHS 670 Pavement Failure N 13/02/2023 Yarrawa Deviation Rural RHS 050 Pavement Failure N 13/02/2023 Yarrawa Deviation Rural HS 1800 Pavement Failure N 13/02/2023 Yarrawa Road Rural RHS 2000 Pavement Failure N 13/02/2023 Yarrawa Road Rural RHS 2000 Pavement Failure N 13/02/2023 Yarrawa Road Rural LHS 8965 Pavement Failure N 13/02/2023 Yarrawa Road Rural F/W 120 Pavement Failure N 13/02/2023 Yarrawa Road Rural Rural HS 2000 Pavement Failure N	
1/03/2023 Wollombi Road 7 Urban 1 Cracking N 1/1/01/2017 Wybong Road Rural LHS Int Kayuga Road Pavement Failure N 1/01/2017 Wybong Road Rural RHS 670 Pavement Failure N 1/02/2023 Yarrawa Deviation Road Rural Rural F/W 3050 Pavement Failure N 1/02/2023 Yarrawa Deviation Road Rural LHS 1800 Pavement Failure N 1/02/2023 Yarrawa Road Rural LHS 1780 Pavement Failure N 1/02/2023 Yarrawa Road Rural LHS 1780 Pavement Failure N 1/02/2023 Yarrawa Road Rural LHS 2000 Pavement Failure N 1/02/2023 Yarrawa Road Rural LHS 8965 Pavement Failure N 1/02/2023 Yarrawa Road Rural LHS 8965 Pavement Failure N 1/02/2023 Hyde St Denman Urban C/D 21/23 Rural etta N	
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11/01/2016 Antienne Road Rural RHS 380 Pavement Failure N 5/04/2017 Anzac Pde 7 Urban 43 Trench N 12/01/2015 Babbington St Denman Urban Int Hunter St Trench N 4/04/2016 Babbington St Denman Urban Int Palace St Trench N 7/02/2023 Baerami Creek Road Rural RHS 140 Pavement Failure N	
5/04/2017 Anzac Pde 7 Urban 43 Trench N 12/01/2015 Babbington St Denman Urban Int Hunter St Trench N 4/04/2016 Babbington St Denman Urban Int Palace St Trench N 7/02/2023 Baerami Creek Road Rural RHS 140 Pavement Failure N	1
12/01/2015 Babbington 5t. Denman Urban Int Hunter 5t. Trench N 4/04/2016 Babbington 5t. Denman Urban Int Palace 5t. Trench N 7/02/2023 Baerami Creek Road Rural RHS 140 Pavement Failure N	
4/04/2016 Babbington St Denman Urban Int Palace St Trench N 7/02/2023 Baerami Creek Road Rural RHS 140 Pavement Failure N	
7/02/2023 Baerami Creek Road Rural RHS 140 Pavement Failure N	
7/03/2022 Boerami Creek Bood Burgh CONTRE 205 Bourgest Failure M	
7/02/2023 Baerami Creek Road Rural CENTRE 205 Pavement Failure N	
7/02/2023 Baerami Creek Road Rural LHS 240 Pavement Failure N	
25/02/2016 Baerami Creek Road Rural F/W 480 Pavement Failure N	
7/02/2017 Baerami Creek Road Rural RHS 780 Pavement Failure N	
7/02/2023 Baerami Creek Road Rural LHS 810 Pavement Failure N	
7/02/2023 Baerami Creek Road Rural LHS 1020 Pavement Failure N	
22/03/2018 Baerami Creek Road Rural F/W 1900 Pavement Failure N	
7/02/2023 Baerami Creek Road Rural F/W 2220 Pavement Failure N 7/02/2023 Baerami Creek Road Rural LHS 3665 Pavement Failure N	
7/02/2023 Baetanii Ciete Road Rutal CENTE 3695 Pavement Faiure N 7/02/2023 Baetanii Ciete Road Rutal CENTE 3695 Pavement Faiure N	
7/02/2023 Baerami Creek Road Rural F/W 4095 Pavement Failure N	
7/02/2023 Baerami Creek Road Rural LHS 4330 Pavement Failure N	
25/02/2016 Baerami Creek Road Rural F/W 4780 Pavement Failure - over N	
culvert	
7/02/2023 Baerami Creek Road Rural LHS 7180 Pavement Failure N	
7/02/2017 Baerami Creek Road Rural RHS 7380 Pavement failure N	
7/02/2023 Baerami Creek Road Rural LHS 8210 Pavement Failure N	
7/02/2023 Baerami Creek Road Rural LHS 8840 Pavement Failure N	
7/02/2017 Baerami Creek Road Rural RHS 8910 Pavement Failure N	
10/12/2013 Barrami Creek Road Rural RHS 9345 Pavement Failure N N	
22/03/2018 Baerami Creek Road Rural LHS 9540 Pavement Failure N 2012 Baerami Creek Road Bural LHS 9730 Pavement Failure N	
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22/U3/2018 patrami Creek Road Rural LHS 9785 Patement Failure N 10/12/2013 Bastami Creek Road Rural LHS 10790 Patement Failure N	-
10/12/2013 Bastarini Creek Road Rural LHS 10/20 Preventing Failure N	
6/11/2014 Baerami Creek Road Rural RHS 11360 Pavement Failure N	1
7/2/2023 Baerami Creek Road Rural F/W 11870 Pavement Failure N	1
7/02/2023 Baerami Creek Road Rural RHS 11920 Pavement Failure N	
7/02/2023 Baerami Creek Road Rural LHS 12010 Pavement Failure N	
7/02/2023 Baerami Creek Road Rural RHS 12700 Pavement Failure N	
25/02/2016 Baerami Creek Road Rural F/W 12890 Over culvert N	
7/02/2023 Baerami Creek Road Rural LHS 16750 Pavement Failure N	
7/02/2023 Baerami Creek Road Rural LHS 17760 Pavement Failure N	
1/02/2023 Baerami Creek Road Rural UHS 18560 Pavement Failure N to to the Reperti Creek Road Pavement Failure N	
7/02/2023 Baerami Creek Road Rural LHS 18580 Pavement Failure N 1/02/2023 Baerami Creek Road Rural LHS 18580 Pavement Failure N	
12/01/2016 Balmoral Road Rural LHS 435 Pavement Failure N 16/10/2013 Balmoral Road Rural F/W 890 Dip near culvert full N	
16/10/2013 Baimorai Road kurai P/W 890 Diplear cuiver fui N width	1
27/05/2016 Barrington St 1 Urban 29 Pavement Failure N	
21/32/2017 Barrington St 1 Urban 23 Trench N	1
5/04/2019 Beech St 9 Urban Int Acacia Trench N	1
2/3/2023 Bell St 6 Urban Rail Bridge Cracking N	1
13/02/2023 Bells Lane Rural Int Mangoola Rd Pavement Failure N	
9/04/2018 Birralee Street 2 Urban 4 Pavement Failure N	
1/03/2023 Blakefield Road 0 Urban Derryville Rail Cracking N	
26/05/2016 βligh Street 3 Urban 9 Trench Ν	
10/12/2014 Bligh Street 3 Urban 7 Trench N	
5/04/2017 Bligh Street 3 Urban 26 Turanville Pavement Failure N	
5/04/2017 Bligh Street 3 Urban 35 Trench 1/2 way N	· · · · ·
5/04/2018/Bligh Street 3 Urban 5 Patch repair N	_
5/04/2018 Bligh Street 3 Urban 6 Pavement Failure N	
F/04/2018/Dligh Street	
5/04/2018 Bligh Street 3 Urban 24 Pavement Failure N 1/02/071 Blequenad Read 0 Urban 30 Teach N	
5/04/2018/Bilgh Street 3 Urban 24 Pavement Failure N 1/03/2017 Bloodwood Road 9 Urban 29 Trench N Boowman St 2 Urban 1 Pavement Failure N	

Date	Street/Road Name	Town Precinct	Urban/Rural	LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
4/04/2016		Denman	Urban		Int Almond St	Pavement Failure	N	3
4/04/2016		Denman	Urban		34 Turner St	Pavement Failure	N	2
27/02/2023		2\5	Urban		67	Pavement Failure	N	3
27/02/2023		2\5	Urban		53	2 x trench	N	4
27/02/2023	Brecht St	2\5	Urban		51	Trench	N	2
27/02/2023	Brecht St	2\5	Urban		47	2 x trench	N	4
	Brentwood Street	2	Urban		57	Pavement Failure	N	3
29/03/2017	Brentwood Street	2	Urban		47	Failed Patch	N	2
12/12/2019	Brentwood Street	2	Urban		49	Pavement Failure	N	3
9/04/2018	Brentwood Street	2	Urban		37	Pavement failure	N	2
27/02/2023	Brentwood Street	2	Urban		Roundabout Brook St	Pavement Failure	N	3
27/02/2023	Brentwood Street	2	Urban		27	Pavement Failure	N	2
27/02/2023	Brentwood Street	2	Urban		51	Pavement Failure	N	2
	Brentwood Street	2	Urban		55	Pavement Failure	N	2
9/02/2023		Denman	Urban		Int Virginia St	Pavement failure	N	2
19/05/2016		6	Urban		6\8	Pavement Failure	N	4
	Brook Street	5	Urban		Hunter Medical Practice	Delamination	N	5
	Brook Street	5	Urban		Roundabout Doyle St	Cracking	N	3
					(EB)			
27/02/2023	Brook Street	5	Urban		97	Cracking	N	3
	Bureen Road		Rural	CENTRE	2250	Pavement failure	N	2.6
	Bureen Road		Rural	F/W	2390	Pavement Failure	N	8
	Bureen Road		Rural	LHS	2760	Pavement failure	N	2.6
	Bureen Road		Rural	RHS	2780	Pavement failure	N	2.6
	Bureen Road		Rural	LHS	2800	Pavement failure	N	2.6
	Bureen Road		Rural	LHS	3050	Pavement failure	N	2.0
	Bureen Road		Rural	LHS	3390	Pavement failure	N	2.6
				LHS	3640		N	2.6
	Bureen Road Bureen Road		Rural Rural	LHS	3660	Pavement failure Pavement failure	N	2.6
				RHS	4040		N	2.6
	Bureen Road Bureen Road		Rural Rural	LHS	5700	Pavement failure Pavement failure	N	2.6
				LHS				
	Bureen Road		Rural		6755	Pavement failure	N	2.6
	Bureen Road		Rural	RHS	6770	Pavement failure	N	3
	Bureen Road		Rural	LHS	6820	Pavement failure	N	2.6
	Bureen Road		Rural	LHS	8050	Pavement failure	N	2.6
	Bureen Road		Rural	RHS	8115	Pavement failure	N	2.6
	Bureen Road		Rural	LHS	8120	Pavement failure	N	2.6
	Bureen Road		Rural	RHS	8160	Pavement failure	N	2.6
	Bureen Road		Rural	LHS	8220	Pavement failure	N	2.6
	Bureen Road		Rural	RHS	8260	Pavement failure	N	2.6
	Bureen Road		Rural	RHS	8290	Pavement failure	N	2.6
	Bureen Road		Rural	LHS	8520	Pavement failure	N	2
	Bureen Road		Rural	LHS	8790	Pavement failure	N	2.6
	Bureen Road		Rural	RHS	8800	Pavement failure	N	2.6
	Bureen Road		Rural	RHS	9470	Pavement failure	N	2.6
20/02/2023	Bureen Road		Rural	RHS	9480	Pavement failure	N	2.6
20/02/2023	Bureen Road		Rural	RHS	9530	Pavement failure	N	2.6
20/02/2023	Bureen Road		Rural	RHS	9600	Pavement failure	N	2.6
20/02/2023	Bureen Road		Rural	RHS	9720	Pavement failure	N	2.6
20/02/2023	Bureen Road		Rural	RHS	9750	Pavement failure	N	2.6
20/02/2023	Bureen Road		Rural	LHS	9750	Pavement failure	N	2.6
20/02/2023	Bureen Road		Rural	RHS	9780	Pavement failure	N	2.6
20/02/2023	Bureen Road		Rural	RHS	9830	Pavement failure	N	2.6
6/02/2023	Bylong Valley Way		Rural	LHS	370	Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	1720	Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	2365	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	2420	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	3050	Pavement Failure	N	2
6/02/2023	Bylong Valley Way		Rural	RHS	3460	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	3701	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	4140	Failed patch	N	5
	Bylong Valley Way		Rural	LHS	4365	Failed Patch	N	4
	Bylong Valley Way		Rural	LHS	4400	Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	4495	Pavement Failure	N	4
	Bylong Valley Way		Rural	F/W	4795	Pavement Failure	N	
	Bylong Valley Way		Rural	CENTRE	5075	Pavement Failure	N	2
	Bylong Valley Way		Rural	CENTRE	5090	Pavement Failure	N	2
	Bylong Valley Way		Rural	CENTRE	5125	Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	5330	Pavement Failure	N	2
0/02/2025	Bylong Valley Way		Rural	F/W	5655	Pavement Failure	N	8
	Bylong Valley Way		Rural	RHS	6040	Pavement Failure	N	2
	Bylong Valley Way		Rural	CENTRE	6105	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	6930	Pavement Failure	N	
	Bylong Valley Way		Rural	CENTRE	7590	Failed Patch	N	
	Bylong Valley Way		Rural	CENTRE	7690	Pavement Failure	N	4
	Bylong Valley Way		Rural	F/W	8120	Failed Patch	N	0
	Bylong Valley Way		Rural	LHS	8120	Pavement Failure	N	ہ ר
	Bylong Valley Way			LHS	8190	Pavement Failure Pavement Failure	N	2
			Rural					2
	Bylong Valley Way Bylong Valley Way		Rural	LHS	8300	Pavement Failure	N	2
			Rural	LHS	8445	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS RHS	8490 8820	Pavement Failure	N	2
	Bylong Valley Way		Rural			Pavement Failure		2
	Bylong Valley Way		Rural	RHS	8890	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	10050	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	10540	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	11030	Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	11040	Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	11180	Pavement Failure	N	4
	Bylong Valley Way		Rural	LHS	11710	Pavement Failure	N	
	Bylong Valley Way		Rural	RHS	12050	Pavement Failure	N	4
	Bylong Valley Way		Rural	RHS	12230	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	12260	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	12300	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	12330	Pavement Failure	N	2
	Bylong Valley Way		Rural	F/W	12780	Pavement Failure	N	8
	Bylong Valley Way		Rural	LHS	14700	Pavement Failure	N	
	Bylong Valley Way		Rural	RHS	15680	Pavement Failure	N	

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	Street/Road Name Bylong Valley Way	Town Precinct	Urban/Rural	LHS/RHS/FW RHS	Location/Chainage	Defect	With K&G?	Width
	Sylong Valley Way		Rural Rural	RHS	15920 16145	Pavement Failure Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	16150	Pavement Failure	N	2
	Bylong Valley Way		Rural	F/W	18040	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	18180	Pavement Failure	N	2
	Sylong Valley Way		Rural	F/W	18470	Pavement Failure	N	8
	Sylong Valley Way		Rural	LHS	19080	Pavement Failure	N	2
15/03/2018 B	Sylong Valley Way		Rural	RHS	19500	Pavement Failure	N	2
	Sylong Valley Way		Rural	LHS	21140	Pavement Failure	N	2
	Sylong Valley Way		Rural	F/W	21565	Pavement Failure	N	8
	Bylong Valley Way		Rural	LHS	22100	Pavement Failure	N	4
	Bylong Valley Way		Rural	RHS	22230	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	22370	Pavement Failure	N	2
	Bylong Valley Way		Rural	RHS	22630	Pavement Failure	N	2
	Bylong Valley Way		Rural	F/W	22830	Trench	N	2
	Bylong Valley Way		Rural	LHS	23300	pavement Failure	N	
	Bylong Valley Way Bylong Valley Way		Rural	LHS	23890 25400	Pavement Failure Pavement Failure	N	
	Sylong Valley Way		Rural Rural	RHS	25490	Pavement Failure	N	
	Sylong Valley Way		Rural	LHS	25875	Pavement Failure	N	
	Bylong Valley Way		Rural	LHS	26140	Pavement Failure	N	
	Bylong Valley Way		Rural	LHS	26580	Pavement Failure	N	
	Bylong Valley Way		Rural	LHS	26650	Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	26670	Pavement Failure	N	
	Sylong Valley Way		Rural	RHS	27580	Pavement Failure	N	1
	Bylong Valley Way		Rural	LHS	29980	Pavement Failure	N	-
	Bylong Valley Way		Rural	LHS	30215	Pavement Failure	N	
	Sylong Valley Way		Rural	RHS	31550	Pavement Failure	N	2
6/02/2023 B	Sylong Valley Way		Rural	RHS	31615	Pavement Failure	N	2
6/02/2023 B	Sylong Valley Way		Rural	CENTRE	31670	Pavement Failure	N	
6/02/2023 B	Sylong Valley Way		Rural	LHS	31780	Pavement Failure	N	2
2/02/2017 B	Sylong Valley Way		Rural	RHS	31860	Pavement Failure	N	2
6/02/2023 B	Sylong Valley Way		Rural	LHS	31860	Pavement Failure	N	2
6/02/2023 B	Sylong Valley Way		Rural	RHS	32080	Failed Patch	N	2
	Sylong Valley Way		Rural	RHS	32640	Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	32670	Pavement Failure	N	2
	Bylong Valley Way		Rural	LHS	34220	Pavement Failure	N	2
	Sylong Valley Way		Rural	CENTRE	34740	Pavement Failure	N	3
	Bylong Valley Way		Rural	F/W	36560	Pavement Failure	N	8
27/08/2015 C	Cabernet St	1	Urban		Cnr Shiraz	Rippling effect in	N	2
20/02/2017	Data and A	4	U.A		0	pavement Pavement failure	Y	
20/03/2017 C		1	Urban		Opp 31\33	Failed Patch	ř N	2
24/02/2023 C		1	Urban		3			2
12/12/2019 Ca	Carl Ln	3 3\5	Urban Urban		4 Cnr Brook St	Pavement Failure Pavement Failure	N	2
27/02/2023 Ca		3\5	Urban		38	Pavement Failure	N	2
7/04/2016 Ca		8	Urban		12	Depression	N	3
2/03/2023 Ca		8	Urban		36	Trench	N	2
30/01/2023 Ca		0	Rural	LHS	910	Failed Patch	N	2
	astlerock Road		Rural	RHS	1010	Pavement Failure	N	2
15/11/2016 Ca			Rural	RHS	2540	Pavement Failure	N	2
21/02/2022 Ca			Rural	RHS	3190	Pavement Failure	N	2
	Castlerock Road		Rural	LHS	3470	Pavement Failure	N	2
30/01/2023 Ca	astlerock Road		Rural	LHS	5180	Pavement Failure	N	3
15/11/2016 Ca	astlerock Road		Rural	LHS	5410	Pavement Failure	N	2
30/01/2023 Ca	astlerock Road		Rural	LHS	8140	Failure over Culvert	N	2
30/01/2023 Ca	astlerock Road		Rural	RHS	8360	Pavement Failure	N	3
30/01/2023 Ca	astlerock Road		Rural	LHS	8920	Pavement Failure	N	2
	astlerock Road		Rural	LHS	9135	Pavement Failure	N	2
30/01/2023 Ca			Rural	RHS	9700	Pavement Failure	N	2
	astlerock Road		Rural	RHS	9730	Pavement Failure	N	2
21/02/2022 Ca			Rural	RHS	10370	Pavement Failure	N	3
30/01/2023 Ca			Rural	LHS	17900	Pavement Failure	N	2
30/01/2023 Ca			Rural	F/W	17950	Trench	N	2
30/01/2023 Ca 30/01/2023 Ca			Rural	RHS	18540 18800	Pavement Failure	N	2
15/11/2016 Ca			Rural Rural	RHS	18890	Pavement Failure Pavement Failure	N	3 ר
	Chardonnay St	1	Urban	cnii	30	Pavement Failure	N	2
	Chardonnay St	1	Urban		5	Pavement Failure	N	2
	Chardonnay St	1	Urban		8	Pavement Failure	N	2
24/02/2023 C	Chardonnay St	1	Urban		9	Pavement Failure	N	2
	Chardonnay St	1	Urban		27\29	Pavement Failure	N	2
	Claret Avenue	1	Urban		Various	7 x trenches across	N	14
						road		
24/02/2023 C	Claret Avenue	1	Urban		28	Pavement Failure	N	2
9/04/2018 C		5	Urban	LHS	130	Pavement failure	N	2
8/01/2015 Co		5	Urban	CENTRE	735	Pavement Failure	N	3
	and Doord	5	Urban	LHS	745	Pavement Failure	N	2
8/01/2015 Co				RHS	1185	Pavement Failure	N	5
8/01/2015 Co 8/01/2015 Co	ioal Road	5	Urban					
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc	oal Road oal Road	5 5	Urban	LHS	1260	Pavement Failure	N	2
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc	coal Road coal Road coal Road	5 5 5	Urban Urban	LHS RHS	1420	Pavement Failure	N	2
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 27/02/2023 Cc	coal Road Coal Road Coal Road Coal Road	5 5 5 5 5	Urban Urban Urban	LHS RHS LHS	1420 260	Pavement Failure Pavement Failure	N N	2
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 27/02/2023 Cc 27/02/2023 Cc	coal Road coal Road coal Road coal Road coal Road	5 5 5 5 5	Urban Urban Urban Urban Urban	LHS RHS LHS RHS	1420 260 550	Pavement Failure Pavement Failure Pavement Failure	N N N	22
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc	ical Road ical Road ical Road ical Road ical Road ical Road	5 5 5 5 5 5 5	Urban Urban Urban Urban Urban Urban	LHS RHS LHS RHS RHS	1420 260 550 1025	Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N	2
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc	ical Road ical Road ical Road ical Road ical Road ical Road ical Road	5 5 5 5 5 5 5 5 5 5	Urban Urban Urban Urban Urban Urban Urban	LHS RHS LHS RHS RHS RHS	1420 260 550 1025 1180	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N	2
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc	ical Road ical Road ical Road ical Road ical Road ical Road ical Road ical Road	5 5 5 5 5 5 5 5 5 5	Urban Urban Urban Urban Urban Urban Urban Urban	LHS RHS LHS RHS RHS RHS RHS RHS	1420 260 550 1025 1180 1670	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N	2
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc	ical Road ical Road ical Road ical Road ical Road ical Road ical Road ical Road ical Road	5 5 5 5 5 5 5 5 5 5 5	Urban Urban Urban Urban Urban Urban Urban Urban	LHS RHS LHS RHS RHS RHS	1420 260 550 1025 1180 1670 1760	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N	
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc	ical Road ical Road	5 5 5 5 5 5 5 5 5 5 2	Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban	LHS RHS LHS RHS RHS RHS RHS RHS	1420 260 550 1025 1180 1670 1760 Hope City Church	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N	
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc 27/02/2023 Cc	ical Road coal Road coal Road coal Road coal Road coal Road coal Road coal Road coal Road coal Road common Rd cook St	5 5 5 5 5 5 5 5 5 5 2 2 2\3	Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban	LHS RHS LHS RHS RHS RHS RHS RHS	1420 260 550 1025 1180 1670 1760 Hope City Church Cnr Bligh (opp 12)	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N	
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 27/02/2023 Cc	cial Road cial R	5 5 5 5 5 5 5 5 5 2 2 2 3 7	Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban	LHS RHS LHS RHS RHS RHS RHS RHS	1420 260 550 1025 1180 1670 1760 Hope City Church Cnr Bligh (opp 12) 11	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N	
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 27/02/2033 Cc 27/02/2032 Cc 27/02/203	cial Road cial R	5 5 5 5 5 5 5 5 2 2 2 3 7 1	Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban	LHS RHS LHS RHS RHS RHS RHS RHS	1420 260 550 1025 1180 1670 1760 Hope City Church Cnr Bligh (opp 12) 11 Various	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Trench arcss road	N N N N N N N N N N	
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 27/02/2023 Cc 27/02/202	cial Road cial R	5 5 5 5 5 5 5 5 2 2 3 7 7 1 1	Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban	LHS RHS LHS RHS RHS RHS RHS RHS	1420 260 550 1025 1180 1670 1760 Hope City Church Cnr Bigh (opp 12) 11 Various 30	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Trench across road Trench	N N N N N N N N N N N	
8/01/2015 CC 8/01/2015 CC 8/01/2015 CC 27/02/2023 CC 22/02/2023 CC 22/02/02/2023 CC 22/02/2023 CC 22/02/2023 CC 22/02/2023 CC 22	coal Road loal Road loal Road loal Road loal Road loal Road loal Road loal Road loal Road loal Road loak Road loak St loomnon Rd louis St louisins St	5 5 5 5 5 5 5 5 2 2 3 7 7 1 1 1	Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban	LHS RHS LHS RHS RHS RHS RHS RHS	1420 260 550 1025 1180 1670 1760 Hope City Church Cnr Bilgh (opp 12) 11 Various 30 50	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Trench across road Trench Pavement Failure	N N N N N N N N N N N N	
8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 8/01/2015 Cc 27/02/2023 Cc 21/02/2023 Cc 21/02/202	cial Road cial R	5 5 5 5 5 5 2 2 2 3 7 1 1 1 1	Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban	LHS RHS LHS RHS RHS RHS RHS RHS	1420 260 550 1025 1180 1670 1760 Cnr Bligh (opp 12) 11 Various 30 50 40	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Trench arcos road Trench Pavement failure Pavement failure Pavement failure	N N N N N N N N N N N N N	
8/01/2015 CC 8/01/2015 CC 8/01/2015 CC 27/02/2023 CC 22/02/2023 CC 22/02/02/2023 CC 22/02/2023 CC 22/02/2023 CC 22/02/2023 CC 22	cial Road icial Road i	5 5 5 5 5 5 5 5 2 2 3 7 7 1 1 1	Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban	LHS RHS LHS RHS RHS RHS RHS RHS	1420 260 550 1025 1180 1670 1760 Hope City Church Cnr Bilgh (opp 12) 11 Various 30 50	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Trench across road Trench Pavement Failure	N N N N N N N N N N N N	

Date 9/11/2016								
0/11/2010	Street/Road Name	Town Precinct	Urban/Rural	LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
9/11/2010	Dalswinton Road		Rural	LHS	90	Pavement Failure	Ν	
15/02/2016	Dalswinton Road		Rural	RHS	360	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	F/W	420	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	RHS	575	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	LHS	615	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	F/W	875	Pavement Failure	N	
15/01/2018	Dalswinton Road		Rural	RHS	880	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	LHS	880	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	RHS	940	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	RHS	990	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	LHS	1000	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	RHS	1010	Pavement Failure	N	
15/02/2016	Dalswinton Road		Rural	RHS	1060	Pavement Failure	Ν	
14/02/2023	Dalswinton Road		Rural	RHS	1370	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	LHS	1380	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	RHS	1540	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	F/W	1640	Cracking	N	
14/02/2023	Dalswinton Road		Rural	LHS	1830	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	LHS	1960	Pavement Failure	N	
	Dalswinton Road		Rural	RHS	1980	Pavement Failure	N	
14/02/2023	Dalswinton Road		Rural	RHS	2250	Pavement Failure	N	
	Dalswinton Road		Rural	LHS	2830	Pavement Failure	N	
	Dalswinton Road		Rural	RHS	3660	Pavement Failure	N	
	Dalswinton Road		Rural	LHS	3890	Failed Patch	N	
	Dalswinton Road		Rural	RHS	4600	Pavement Failure	N	
18/12/2017	Dartbrook Road		Rural	F/W	78	Trench	N	
	Dartbrook Road		Rural	F/W	300	Trench	N	
	Dartbrook Road		Rural	F/W	480	Trench	N	
12/11/2016	Dartbrook Road		Rural	F/W	750	Trench	N	
	Dartbrook Road		Rural	RHS	750	Failed patch	N	
	Dartbrook Road		Rural	F/W	880	Trench	N	
	Dartbrook Road		Rural	RHS	890	Failed patch	Ν	
30/01/2023	Dartbrook Road		Rural	RHS	1050	Failed patch	N	
30/01/2023	Dartbrook Road		Rural	RHS	1490	Pavement Failure	Ν	
30/01/2023	Dartbrook Road		Rural	LHS	1500	Pavement Failure	N	
	Dartbrook Road		Rural	F/W	1550	Trench	Ν	
30/01/2023	Dartbrook Road		Rural	RHS	1605	Pavement Failure	N	
30/01/2023	Dartbrook Road		Rural	RHS	1700	Failed patch	N	
2012	Donaldson St	8	Urban		Various	6 trenches across road	N	1
9/09/2014	Dorset Road		Rural	RHS	110	Pavement Failure	N	
2012	Dorset Road		Rural	LHS	160	Pavement Failure	N	
30/01/2023	Dorset Road		Rural	RHS	170	Pavement Failure	N	
9/09/2014	Dorset Road		Rural	LHS	260	Pavement Failure	N	
19/03/2019	Dorset Road		Rural	RHS	325	Pavement Failure	N	
9/09/2014	Dorset Road		Rural	LHS	470	Pavement Failure	N	
19/01/2016	Dorset Road		Rural	LHS	635	Pavement Failure	N	
30/01/2023	Dorset Road		Rural	F/W	1370	Pavement Failure	Ν	
30/01/2023	Dorset Road		Rural	F/W	2010	Pavement Failure	N	
	Dorset Road		Rural	F/W	2030	Pavement Failure	N	
	Dorset Road		Rural	LHS	2460	Pavement Failure	Ν	
	Dorset Road		Rural	F/W	2880	Pavement Failure	Ν	
30/01/2023	Dorset Road		Rural	F/W	3455	Pavement Failure	N	
15/11/2016	Dorset Road		Rural	LHS	3575	Pavement Failure	N	
	Dorset Road		Rural	RHS	3600	Pavement Failure	N	
	Dorset Road		Rural	RHS	3680	Pavement Failure	N	
	Doyle Lane	2\3	Urban		11	Pavement Failure	Ν	
	Doyle Lane	2\3	Urban		cnr George	Pavement Failure	Ν	
27/02/2023		2	Urban		4	Pavement Failure	N	
27/02/2023		2	Urban		Int Doyle Lane	Pavement Failure	N	
	Dry Creek Road		Rural	RHS	790	Pavement Failure	Ν	
	Dry Creek Road							
			Rural		850	Pavement Failure	N	
			Rural	RHS	850 1478	Pavement Failure Pavement Failure	N	
	Dry Creek Road		Rural		1478	Pavement Failure	Ν	
2/02/2023	Dry Creek Road Dry Creek Road		Rural Rural	RHS	1478 3060	Pavement Failure Pavement Failure	N N	
2/02/2023 15/02/2016	Dry Creek Road Dry Creek Road Duggans Road		Rural Rural Rural	RHS RHS	1478 3060 Int Dalswinton	Pavement Failure Pavement Failure Pavement Failure	N N N	
2/02/2023 15/02/2016 14/02/2023	Dry Creek Road Dry Creek Road Duggans Road Duggans Road		Rural Rural Rural Rural	RHS RHS F/W	1478 3060 Int Dalswinton 35	Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N	
2/02/2023 15/02/2016 14/02/2023 14/02/2023	Dry Creek Road Dry Creek Road Duggans Road Duggans Road Duggans Road		Rural Rural Rural	RHS RHS F/W RHS	1478 3060 Int Dalswinton	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N	
2/02/2023 15/02/2016 14/02/2023 14/02/2023 14/02/2023	Dry Creek Road Dry Creek Road Duggans Road Duggans Road Duggans Road Duggans Road		Rural Rural Rural Rural Rural Rural	RHS RHS F/W RHS F/W	1478 3060 Int Dalswinton 35 90 260	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N	
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2/(2)/203 15/02/2016 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 9/12/2014 5/04/2007 5/04/2007 27/02/2023 14/02/2023 14/02/2023	Dry Creek Road Dry Creek Road Duggans Road Dumaresq St Dumaresq St Dumaresq St	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural Rural Rural Rural	RHS RHS F/W RHS F/W LHS F/W LHS LHS	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 2 20 4\6 Cnr Bligh	Pavement Failure Trench Trench Pavement Failure Pavement	N N N N N N N N N N N N N N N N N N N	
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2/02/203 15/02/2016 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023	Dry Creek Road Dry Creek Road Dry Creek Road Duggans Road Edderton Road	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS F/W LHS F/W LHS LHS LHS LHS F/W LHS RHS RHS RHS RHS RHS RHS	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 2 2 2 2 2 2 2 2 2 2 2 2	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
2/02/2023 15/02/2016 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023	Dry Creek Road Dry Creek Road Dry Creek Road Duggans Road Edugton Road Edderton Road Edderton Road Edderton Road Edderton Road Edderton Road Edderton Road	3	Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS F/W LHS RHS F/W LHS LHS LHS F/W LHS RHS RHS RHS F/W	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 20 4\6 Crr Bligh 8140 8170 8190 8240 8570	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
2/02/203 15/02/2016 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023	Dry Creek Road Dry Creek Road Dry Creek Road Duggans Road Edgerton Road Edderton Road	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS F/W RHS F/W LHS RHS F/W LHS RHS RHS RHS RHS	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 2 2 2 2 2 2 2 2 2 2 2 2	Pavement Failure Trench Pavement Failure	N N N N N N N N N N N N N N N N N N N	
2/02/2023 15/02/2016 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023	Dry Creek Road Dry Creek Road Dry Creek Road Duggans Road Dumaresq St Dumaresq St Dumaresq St Dumaresq St Edderton Road	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Bural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS F/W LHS F/W LHS LHS LHS LHS LHS LHS CHS LHS LHS LHS LHS LHS LHS RHS RHS RHS RHS RHS RHS RHS RHS	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 2 0 4\6 Cnr Bligh 8140 8170 8190 8240 8570 8845 9000 9380 9435	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
2/02/2023 15/02/2016 14/02/2023	Dry Creek Road Dry Creek Road Dry Creek Road Duggans Road Edderton Road	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS F/W RHS F/W LHS F/W LHS F/W LHS LHS CENTRE RHS F/W LHS RHS RHS RHS RHS RHS RHS RHS RHS RHS	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 20 4√6 8140 8170 8190 8240 8570 8845 90000 9380 9435 9510	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
2/02/203 15/02/2016 14/02/2023 14/02/20	Dry Creek Road Dry Creek Road Dry Creek Road Duggans Road Edderton Road	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS F/W RHS F/W LHS LHS LHS LHS LHS LHS CHTS RHS	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 0 Cnr Bligh 8140 8170 8240 8570 8845 9000 9380 9435 9510 9585	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
2/02/2023 15/02/2016 14/02/2023	Dry Creek Road Dry Creek Road Dry Creek Road Duggans Road Dumaresg St Dumaresg St Dumaresg St Edderton Road	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural	RHS RHS F/W RHS F/W LHS F/W LHS F/W LHS LHS LHS CENTRE RHS F/W LHS	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 20 4\6 B10 20 4\6 B170 8190 8140 8170 8190 8244 8570 8845 9000 9380 9435 9510 9585 96640	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
2/02/203 15/02/2016 14/02/203 14/02/203 14/02/203 14/02/203 14/02/203 14/02/203 14/02/203 9/12/2014 5/04/2017 6/01/2022 27/02/203 14/02/203	Dry Creek Road Dry Creek Road Dry Creek Road Dry Greek Road Duggans Road Edderton Road	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural	RHS RHS F/W RHS F/W LHS LHS LHS LHS LHS LHS CENTRE RHS F/W LHS RHS RHS RHS F/W LHS	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 20 4\6 Crr Bligh 8140 8170 8190 8240 8240 8240 8875 8845 9000 9380 9435 9510 9585 9640 9720	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
2/02/2023 15/02/2016 14/02/2023	Dry Creek Road Dry Creek Road Dry Creek Road Duggans Road Edderton Road	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural	RHS RHS F/W LHS F/W LHS RHS RHS RHS RHS RHS RHS RHS RHS RHS F/W LHS RHS RHS RHS RHS	1478 3060 Int Dalswinton 35 90 260 560 560 580 680 700 2 2 2 2 2 2 2 2 2 4\6 Cnr Bligh 8140 8170 8140 8170 8240 8570 8845 9000 9380 9435 9510 9585 9640 9720 9850	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
2/02/2023 15/02/2016 14/02/2023	Dry Creek Road Dry Creek Road Dry Creek Road Duggans Road Dumaresq St Dumaresq St Dumaresq St Dumaresq St Edderton Road	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural	RHS RHS F/W RHS F/W LHS F/W LHS F/W LHS F/W LHS F/W LHS CENTRE RHS F/W LHS RHS RHS F/W LHS RHS F/W LHS RHS F/W LHS RHS	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 20 4\6 Bigh 8140 8170 81845 9000 9180 91000 910	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
2/02/203 15/02/2016 14/02/2023 14/02/20	Dry Creek Road Dry Creek Road Dry Creek Road Duggans Road Edderton Road	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural	RHS RHS F/W LHS F/W LHS F/W LHS RHS F/W LHS RHS RHS RHS RHS RHS F/W LHS	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 0 Corr Bligh 8140 8170 8140 8170 8240 8570 8240 8570 8845 9000 9380 9435 9510 9585 9640 9720 9850 10050 10070	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
2/02/2023 15/02/2016 14/02/2023 1	Dry Creek Road Dry Creek Road Dry Creek Road Duggans Road Edderton Roa	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural	RHS RHS F/W RHS F/W LHS LHS LHS LHS LHS LHS CENTRE RHS LHS LHS LHS LHS LHS LHS LHS	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 20 4\6 Crr Bligh 8140 8170 8140 8170 8190 8244 8570 8845 9000 9380 9435 9510 9585 9540 9720 9850 10050 10070 10560	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
2/02/2023 15/02/2016 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 14/02/2023 9/12/2014 5/04/2017 6/01/2022 27/02/2023 14/02/2023	Dry Creek Road Dry Creek Road Dry Creek Road Dry Greek Road Duggans Road Edgers Road Edderton Road	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Urban Rural	RHS RHS F/W RHS F/W LHS F/W LHS F/W LHS F/W LHS F/W LHS CENTRE RHS RHS RHS RHS RHS RHS RHS RHS F/W LHS RHS RHS RHS F/W LHS RHS RHS LHS LHS RHS RHS LHS LHS LHS LHS LHS RHS LHS RHS LHS LHS RHS LHS RHS LHS RHS <	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 20 4√6 8140 8170 8180 9380 9435 9510 9585 9640 9720 9850 10050 10070 10560 10780	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
2/02/2023 15/02/2016 14/02/2023 1	Dry Creek Road Dry Creek Road Dry Creek Road Duggans Road Edderton Roa	3	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural	RHS RHS F/W RHS F/W LHS LHS LHS LHS LHS LHS CENTRE RHS LHS LHS LHS LHS LHS LHS LHS	1478 3060 Int Dalswinton 35 90 260 530 560 580 680 700 2 20 4\6 Crr Bligh 8140 8170 8140 8170 8190 8244 8570 8845 9000 9380 9435 9510 9585 9540 9720 9850 10050 10070 10560	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	

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Date	Street/Road Name	Town Precinct	Urban/Rural	LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
14/02/2023			Rural	RHS	12000	Pavement Failure	N	
	Edderton Road		Rural	LHS	12000	Pavement Failure	N	
	Edderton Road		Rural	LHS	12125	Pavement Failure	N	
	Edderton Road Edderton Road		Rural Rural	RHS CENTRE	12180 12420	Pavement Failure Pavement Failure	N N	
	Edderton Road		Rural	LHS	12530	Pavement Failure	N	
	Edderton Road		Rural	RHS	12530	Pavement Failure	N	
	Edderton Road		Rural	LHS	12750	Pavement Failure	N	
	Edderton Road		Rural	RHS	12940	Pavement Failure	N	1
	Edderton Road		Rural	LHS	13065	Pavement Failure	N	2
	Edderton Road		Rural	RHS	13100	Pavement Failure	N	1
14/02/2023	Edderton Road		Rural	LHS	13280	Pavement Failure	N	2
	Edderton Road		Rural	LHS	13570	Pavement Failure	N	
14/02/2023	Edderton Road		Rural	LHS	13665	Pavement Failure	N	
14/02/2023	Edderton Road		Rural	RHS	13670	Pavement Failure	N	
9/11/2016	Edderton Road		Rural	RHS	13800	Pavement Failure	N	1
	Edderton Road		Rural	LHS	13880	Pavement Failure	N	
14/02/2023	Edderton Road		Rural	LHS	13930	Pavement Failure	N	
	Edderton Road		Rural	LHS	14160	Pavement Failure	N	
	Edderton Road		Rural	LHS	14255	Pavement Failure	N	
	Edderton Road		Rural	RHS	14490	Cracking	N	
	Edderton Road		Rural	RHS	14645	Cracking	N	
19/01/2016		Kayuga	Rural	F/W		Pavement Failure	N	
30/01/2023			Rural		0	Pavement Failure	N	
	Fern Close	Denman	Urban	1.110	2	Trench next to gutter	N	
	Ferndale Road		Rural	LHS RHS	1790 1860	Pavement Failure	N N	
	Ferndale Road		Rural			Pavement Failure		
	Ferndale Road Ferndale Road		Rural Rural	F/W F/W	2500 2810	Pavement Failure Pavement Failure	N N	
	Ferndale Road		Rural	F/W	2865	Pavement Failure	N	
	Ferndale Road		Rural	F/W RHS	3060	Pavement Failure Pavement Failure	N	
	Ferndale Road		Rural	F/W	3080	Pavement Failure	N	
	Flanders Avenue	3	Urban	1/10	Int Dumaresq	Pavement Failure	N	
	Flanders Avenue	3	Urban		14	Pavement Failure	N	
	Flanders Avenue	3	Urban		15	Pavement Failure	N	
	Flanders Avenue	3	Urban		18a	Pavement Failure	N	
	Flanders Avenue	3	Urban	1	18\16	Failed patch	N	
	Flanders Avenue	3	Urban		3	Pavement Failure	N	
	Fleming St	7	Urban		4\6	Pavement Failure	N	
20/05/2016		7	Urban		12	Pavement Failure	N	1
20/05/2016		7	Urban		14	Pavement Failure	N	5
11/04/2017		7	Urban		16	Pavement Failure	N	
11/04/2017		7	Urban		3	Pavement Failure	N	2
27/02/2023	Foley Lane	5	Urban		28	Trench	N	8
27/02/2023	Foley Lane	5	Urban		24	Pavement Failure	N	
27/02/2023		5	Urban		13	Pavement Failure	N	
27/02/2023		5	Urban		opp Vacant block	Pavement Failure	N	2
	Foley Street	5	Urban		Various	Trenches	N	
10/01/2022	Foley Street	5	Urban		26	Pavement failure	N	2
10/01/2022	Foley Street	5	Urban		31	Pavement failure	N	4
27/02/2023		5	Urban		opp 1	Pavement failure	N	1
27/02/2023		5	Urban		24	Pavement failure	N	
1/03/2023		7	Urban		39\41	Pavement failure	N	1
12/02/2018		4	Urban		opp 52	Failed Patch	N	
2012		4	Urban		72	Pavement Failure	N	
23/12/2014		4	Urban		72	Trench	N	
6/03/2017		4	Urban		Scout Hall	Pavement Failure	N	
6/03/2017		4	Urban		Int Wilkins	Pavement Failure	N	
12/02/2018 12/02/2018		4	Urban		78	Trench	N	
12/02/2018		4	Urban		63 39-41	Failed patch	N	
7/01/2022		4	Urban Urban		39-41 56	Pavement Failure Pavement Failure	N	-
27/02/2023		4	Urban		69	Pavement Failure	N	4
27/02/2023		4	Urban		opp 42	Pavement Failure	N	
21/02/2023	Giants Creek Road	-	Rural	RHS	95	Depression	N	-
17/01/2017	Giants Creek Road		Rural	LHS	1630	Pavement Failure	N	
	Giants Creek Road		Rural	RHS	1680	Pavement Failure	N	
	Giants Creek Road		Rural	RHS	3760	Pavement Failure	N	2
	Giants Creek Road		Rural	RHS	5740	Pavement Failure	N	
	Giants Creek Road		Rural	LHS	5850	Pavement Failure	N	
5/02/2025	Olarita Oreciki Koad		Rarar				N	
	Giants Creek Road		Rural	RHS	6280	Pavement Failure	IN	
9/02/2023 9/02/2023	Giants Creek Road Giants Creek Road				6280 6310	Pavement Failure Pavement Failure	N	
9/02/2023 9/02/2023 9/02/2023	Giants Creek Road Giants Creek Road Giants Creek Road		Rural Rural Rural	RHS LHS LHS	6310 6330	Pavement Failure Pavement Failure	N N	
9/02/2023 9/02/2023 9/02/2023 24/01/2018	Giants Creek Road Giants Creek Road Giants Creek Road Giants Creek Road		Rural Rural Rural Rural	RHS LHS LHS RHS	6310 6330 7750	Pavement Failure Pavement Failure Pavement Failure	N N N	
9/02/2023 9/02/2023 9/02/2023 24/01/2018 9/02/2023	Giants Creek Road Giants Creek Road Giants Creek Road Giants Creek Road Giants Creek Road		Rural Rural Rural Rural Rural Rural	RHS LHS LHS RHS LHS	6310 6330 7750 7910	Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N	
9/02/2023 9/02/2023 9/02/2023 24/01/2018 9/02/2023 9/02/2023	Giants Creek Road Giants Creek Road Giants Creek Road Giants Creek Road Giants Creek Road Giants Creek Road		Rural Rural Rural Rural Rural Rural	RHS LHS LHS RHS LHS F/W	6310 6330 7750 7910 10440	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N	
9/02/2023 9/02/2023 9/02/2023 24/01/2018 9/02/2023 9/02/2023 9/02/2023	Giants Creek Road Giants Creek Road Giants Creek Road Giants Creek Road Giants Creek Road Giants Creek Road Giants Creek Road		Rural Rural Rural Rural Rural Rural Rural	RHS LHS RHS LHS F/W LHS LHS	6310 6330 7750 7910 10440 10470	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N	
9/02/2023 9/02/2023 9/02/2023 24/01/2018 9/02/2023 9/02/2023 9/02/2023 17/01/2017	Giants Creek Road Giants Creek Road		Rural Rural Rural Rural Rural Rural Rural Rural	RHS LHS RHS LHS F/W LHS F/W	6310 6330 7750 7910 10440 10470 12320	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N	
9/02/2023 9/02/2023 24/01/2018 9/02/2023 9/02/2023 9/02/2023 9/02/2023 17/01/2017 18/02/2016	Giants Creek Road Giants Creek Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS LHS RHS LHS F/W LHS F/W RHS	6310 6330 7750 7910 10440 10470 12320 16125	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Heavy patch needed	N N N N N N N N	
9/02/2023 9/02/2023 9/02/2023 24/01/2018 9/02/2023 9/02/2023 17/01/2017 18/02/2016 10/04/2017	Giants Creek Road Giants Creek Road Giant Creek Road	0	Rural Rural Rural Rural Rural Rural Rural Rural Urban	RHS LHS RHS LHS F/W LHS F/W	6310 6330 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Heavy patch needed Pavement Failure	N N N N N N N N N	
9/02/2023 9/02/2023 9/02/2023 24/01/2018 9/02/2023 9/02/2023 9/02/2023 17/01/2017 18/02/2016 10/04/2017 5/04/2016	Giants Creek Road Giants Creek Road Glen Munro Road Grevillea St	9	Rural Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban	RHS LHS RHS LHS F/W LHS F/W RHS	6310 6330 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive 12	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Heavy patch needed Pavement Failure Pavement Failure	N N N N N N N N N N	
9/02/2023 9/02/2023 9/02/2023 24/01/2018 9/02/2023 9/02/2023 9/02/2023 17/01/2017 18/02/2016 10/04/2017 5/04/2016 12/01/2015	Giants Creek Road Giants Creek Road Grewillea St Grey Gum Road	9 Denman	Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban	RHS LHS RHS LHS F/W LHS F/W RHS	6310 6330 7750 7910 10440 11470 12320 16125 Int Thomas Mitchell Drive 12 Various	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Trenches x 6	N N N N N N N N N N N N	
9/02/2023 9/02/2023 9/02/2023 24/01/2018 9/02/2023 9/02/2023 17/01/2017 18/02/2021 10/04/2017 5/04/2016 12/01/2015 9/02/2023	Giants Creek Road Giants Creek Road Grew Juen Road Grew Juen Road Grew Gum Road	9 Denman Denman	Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban	RHS LHS RHS LHS F/W LHS F/W RHS	6310 6330 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive 12 Various Cnr Surveyor General Dr	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Heavy patch needed Pavement Failure Trenches x 6 Pavement failure	N N N N N N N N N N N	
9/02/003 9/02/023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 12/01/2017 18/02/2016 10/04/2017 12/01/2015 9/02/2023 17/04/2018	Giants Creek Road Giants Creek	9 Denman	Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Urban Urban	RHS LHS RHS LHS F/W LHS F/W RHS	6310 6330 7750 7910 10440 11470 12320 16125 Int Thomas Mitchell Drive 12 Various	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Trenches x 6 Pavement failure Pavement failure Pavement failure	N N N N N N N N N N N N N N N N N N N	
9/02/2023 9/02/2023 9/02/2023 24/01/2018 9/02/2023 9/02/2023 9/02/2023 17/01/2017 18/02/2016 10/04/2017 5/04/2016 12/01/2015 9/02/2023 17/04/2018 30/01/2023	Giants Creek Road Giants Creek Road Grevillea St Grey Gum Road Grimes Cl Hakea Drive Harris St	9 Denman Denman 9	Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Urban Rural Rural	RHS LHS RHS LHS F/W LHS F/W RHS	6310 6330 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive 12 Various Cnr Surveyor General Dr	Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 17/01/2017 18/02/2016 10/04/2017 5/04/2016 12/01/2015 9/02/2023 17/04/2018 30/01/2023 27/02/2023	Giants Creek Road Giants Creek Road Gien Muno Road Grevillea St Grey Gum Road Grevillea St Hakeo Drive Harris St Hastings St	9 Denman Denman 9 3	Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban	RHS LHS RHS LHS F/W LHS F/W RHS	6310 6330 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive 12 Various Cnr Surveyor General Dr	Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9/02/003 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 17/01/2017 18/02/2016 10/04/2011 12/01/2015 9/02/2023 17/04/2018 30/01/2023 9/01/2020	Giants Creek Road Giants Creek Road Hauto Stat Hastings St Hastings St Haston St	9 Denman 9 3 6	Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban	RHS LHS RHS LHS F/W LHS F/W RHS	6310 6330 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive 12 Various Cnr Surveyor General Dr	Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 17/01/2017 18/02/2026 10/04/2017 5/04/2016 12/01/2015 9/02/2023 17/04/2018 30/01/2023 27/02/2023 12/01/2022	Giants Creek Road Giants Creek Road Haven Stat Hasten St Haston St Haydon St	9 Denman 9 3 6 6	Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Rural Urban Rural Urban Urban	RHS LHS RHS LHS F/W LHS F/W RHS	6310 6330 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive 12 Various Cnr Surveyor General Dr 18 8 1 7	Pavement Failure Pavement failure	N N N N N N N N N N N N N N N N N N N	
9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 17/04/2016 12/01/2015 9/02/2023 17/04/2018 30/01/2023 12/01/2022 12/01/2022	Giants Creek Road Giants Creek Road Giant Screek	9 Denman 9 3 6	Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban	RHS LHS RHS LHS F/W LHS F/W LHS LHS	6310 6330 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive 12 Various Cnr Surveyor General Dr 18 8 1 7 Repco	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Trenches x 6 Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement failure Pavement failure	N N N N N N N N N N N N N N N N N N N	
9/02/003 9/02/003 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 17/01/2017 18/02/2016 10/04/2017 12/01/2015 9/02/2023 17/04/2018 30/01/2023 27/02/2023 12/01/2022 12/01/2022 16/02/2023	Giants Creek Road Giants Creek Road Hayton St Haydon St Haydon St Haydon St	9 Denman 9 3 6 6	Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Urban Rural Urban Ruran Urban Rural	RHS LHS RHS LHS F/W LHS F/W RHS LHS F/W RHS	6310 6330 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive 12 Various Cnr Surveyor General Dr 18 8 1 7 Repco 240	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 17/02/2023 17/02/2023 17/02/2021 5/04/2016 12/01/2015 9/02/2023 12/04/2018 30/01/2023 12/02/2023 16/02/2023 16/02/2023	Giants Creek Road Giants Creek Road Grevillea St Grey Gum Road Grevillea St Haken St Hastings St Haydon St Heyden Rd Hebden Rd	9 Denman 9 3 6 6	Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Rural Urban Rural Urban Rural Urban Rural Rural	RHS LHS RHS LHS F/W LHS F/W RHS LHS	6310 6330 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive 12 Various Cnr Surveyor General Dr 18 8 1 7 Repco 240 260	Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9/02/003 9/02/003 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 12/01/2017 18/02/2016 12/01/2016 12/01/2016 9/02/2023 17/04/2018 30/01/2023 12/01/2022 12/01/2022 12/01/2022 16/02/2023 16/02/2023	Giants Creek Road Giants Creek Road Girwilea St Haydon St Haydon St Haydon St Hebden Rd Hebden Rd	9 Denman 9 3 6 6	Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Rural Rural Rural	RHS LHS RHS LHS F/W LHS F/W RHS LHS	6310 6330 7750 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive 12 Various Crr Surveyor General Dr 18 8 1 7 Repco 240 260 290	Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	
9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 17/01/2017 18/02/2023 17/01/2017 5/04/2016 12/01/2015 9/02/2023 17/04/2018 30/01/2023 12/01/2022 12/01/2022 15/02/2023 16/02/2023 16/02/2023	Giants Creek Road Giants Creek Road Grewilea St Hakeo St Haydon St Haydon St Haydon St Hebden Rd Hebden Rd Hebden Rd	9 Denman 9 3 6 6	Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Urban Urban Urban Urban Rural Urban Rural Rural Rural Rural Rural	RHS LHS LHS RHS LHS F/W RHS LHS RHS RHS RHS RHS RHS RHS LHS	6310 6330 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive 12 Various Cnr Surveyor General Dr 18 8 1 7 Repco 240 260 290 500	Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 17/04/2015 10/04/2017 5/04/2016 12/01/2015 9/02/2023 17/04/2018 30/01/2023 12/01/2022 12/01/2022 12/01/2022 16/02/2023 16/02/2023 16/02/2023	Giants Creek Road Giants Creek Road Haktings St Haydon St Haydon St Haydon St Hebden Rd Hebden Rd Hebden Rd	9 Denman 9 3 6 6	Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Rural Rural Rural Rural Rural	RHS LHS RHS LHS F/W LHS F/W RHS LHS	6310 6330 7750 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive 12 Various Cnr Surveyor General Dr 18 8 1 7 Repco 240 250 590 590	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Heavy patch needed Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 9/02/2023 17/01/2017 18/02/2023 17/01/2017 5/04/2016 12/01/2015 9/02/2023 17/04/2018 30/01/2023 12/01/2022 12/01/2022 15/02/2023 16/02/2023 16/02/2023	Giants Creek Road Giants Creek Road Girwies Road Hebden Rd Hebden Rd Hebden Rd Hebden Rd	9 Denman 9 3 6 6	Rural Rural Rural Rural Rural Rural Rural Rural Urban Urban Urban Urban Urban Urban Urban Urban Rural Urban Rural Rural Rural Rural Rural	RHS LHS LHS RHS LHS F/W RHS LHS RHS RHS RHS RHS RHS RHS LHS	6310 6330 7750 7910 10440 10470 12320 16125 Int Thomas Mitchell Drive 12 Various Cnr Surveyor General Dr 18 8 1 7 Repco 240 260 290 500	Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	

	Street/Road Name	Town Precinct	Urban/Rural	LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
6/12/2017 He			Rural	LHS	1220	Pavement Failure	N	2
16/02/2023 He			Rural	LHS	1375	Failed patch	N	2
16/02/2023 He			Rural	LHS	1720	Failed patch	N	2
16/02/2023 He			Rural	CENTRE	1740	Pavement Failure	N	2
16/02/2023 He			Rural	RHS	1750	Pavement Failure	N	2
16/02/2023 He			Rural	LHS	1760	Pavement Failure	N	2
16/02/2023 He			Rural	LHS	1790	Failed Patch	N	2
16/02/2023 He			Rural	LHS	2140	Failed patch	N	2
16/02/2023 He	ebden Rd		Rural	LHS	2230	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	RHS	2575	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	LHS	2630	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	RHS	3080	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	LHS	3125	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	LHS	3140	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	RHS	3160	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	LHS	3200	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	LHS	3250	Pavement Failure	N	4
16/02/2023 He	ebden Rd		Rural	RHS	3300	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	LHS	3750	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	RHS	3760	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	LHS	3795	Failed patch	N	2
16/02/2023 He	ebden Rd		Rural	LHS	3890	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	LHS	3910	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	LHS	3930	Pavement Failure	N	2
16/02/2023 He	ebden Rd		Rural	RHS	4940	Pavement Failure	N	2
16/02/2023 He			Rural	RHS	5920	Pavement Failure	N	2
16/02/2018 He		10	Urban		Roundabout Day St	Pavement Failure	N	3
2012 Hil		2\3	Urban		115/117	Trench 1/2 way across		2
					· ·	road		-
12/12/2019 Hil	ill St	2\3	Urban		115	Pavement failure	N	2
6/01/2015 Hil		2\3	Urban		123	Trench	N	2
18/04/2018 Hil		2\3	Urban		Opp 173	Pavement Failure	N	2
18/04/2018 Hil		2\3	Urban		124	Pavement Failure	N	2
27/02/2023 Hil		2\3	Urban	-	Cemetery Entry	Pavement Failure	N	2
5/01/2022 Hil		2\3	Urban		171	Pavement Failure	N	3
5/01/2022 Hil		2\3	Urban		cnr George	Pavement Failure	N	2
27/02/2023 Hil		2\3	Urban		Victoria Park carpark	Pavement Failure	N	3
27,02,2025	in St	210	orban		entry	avenience runare		-
27/02/2023 Hil	ill St	2\3	Urban		Success Tax Professionals	Cracking	N	2
27/02/2023	in se	215	orbail		Success Tax i Toressionais	Cracking	N	2
6/01/2022 Hil	illyiow Avo	3	Urban		Int Carl St	Pavement failure	N	6
27/02/2023 Hil		3	Urban		r can sc	Pavement failure	N	0
20/02/2023 Ho		3	Rural	F/W	680	Failed Patch	N	2
20/02/2023 Ho 20/02/2023 Ho			Rural	LHS	1040	Pavement Failure	N	2.6
20/02/2023 Ho 20/02/2023 Ho				F/W	1890		N	2.0
			Rural			Pavement Failure		5
	Iorseshoe Road		Rural	F/W	2020	Over culvert	N	0
	lorseshoe Road		Rural	RHS	2070	Pavement failure	N N	2
20/02/2023 Ho			Rural	LHS	2100	Pavement Failure		2.6
20/02/2023 Ho			Rural	F/W	2200	Over culvert	N	6
22/02/2016 Ho			Rural	F/W	2360	Pavement Failure	N	6
23/01/2017 Ho			Rural	RHS	2740	Pavement Failure	N	2
20/02/2023 Ho			Rural	LHS	3790	Pavement Failure	N	2.6
20/02/2023 Ho			Rural	RHS	3890	Pavement Failure	N	2.6
20/02/2023 Ho			Rural	RHS	3910	Pavement Failure	N	2.6
20/02/2023 Ho			Rural	LHS	3930	Pavement Failure	N	2.6
21/03/2017 Hu		1	Urban		6	Pavement Failure	N	3
	ungerford Road		Rural	RHS	1630	Pavement Failure	N	2
	ungerford Road		Rural	F/W	1690	Over culvert	N	4
9/12/2014 Hu	unter Street	1\3	Urban		Karoola Park	Dip over stormwater	N	2
						drain		
19/02/2018 Hu		Denman	Urban		32	Pavement Failure	N	3
23/12/2014 Hu		4	Urban		3	Trench x 2	N	4
23/12/2014 Hu		4	Urban		36	Pavement Failure	N	2
23/12/2014 Hu		4	Urban		Int Lower Hill Street	2 x Pavement Failures	N	4
7/03/2017 Hu		4	Urban		26 (Centre)	Pavement Failure	N	3
22/11/2019 Hu		4	Urban		3	Trench	N	2
7/01/2022 Hu		4	Urban		22 (centre)	Pavement failure	N	3
27/02/2023 Hu		4	Urban		opp 24	Pavement failure	N	3
27/02/2023 Hu		4	Urban		Int Brook St	Pavement failure	N	3
4/04/2016 Hy	yde St	Denman	Urban		2	Trench	N	8
4/04/2016 Hy		Denman	Urban		Int Macauley St	Pavement Failure	N	3
9/02/2023 Hy		Denman	Urban		4\6	Failed patch	N	2
9/02/2023 Hy		Denman	Urban		29	Failed patch	N	2
5/01/2022 Ind		2	Urban		Koora Industries	Rippling effect in	N	5
						pavement		
27/02/2023 Ind	ndustrial Close	2	Urban		Int Common Rd	Pavement Failure	N	4
5/04/2016 Iro		9\8	Urban		2b	Trench	N	8
10/04/2017 Iro		9\8	Urban		1 Rutherford Road	Rippling effect in	N	3
						pavement		
10/04/2017 Iro	onbark Rd	9\8	Urban		42	Trench	N	2
1/03/2023 Iro		9\8	Urban		1 Plashett	Pavement failure	N	2
8/12/2014 Iso		1	Urban		15	Pavement Failure	Y	2
16/02/2018 Jea		10	Urban		5	Trench	N	2
15/01/2015 Jor		6	Urban	-	Length of road	Pavement Failure	Y	2
20/01/2015 Ka		8	Urban		8	Pavement Failure	N	2
	amilaroi Street	8	Urban		36	Trench x 2	N	16
	amilaroi Street	8	Urban		6	Patch needed		2
		8	Urban		Ĭ	Trench	N	2
	anniarur street	8			-			2
12/04/2017 Ka		0	Urban		Jot Cassidy	Pavement failure	N	
12/04/2017 Ka 21/01/2022 Ka	amilaroi Street				Int Cassidy	Pavement failure	IN	2
12/04/2017 Kar 21/01/2022 Kar 21/01/2022 Kar	amilaroi Street amilaroi Street	8	Urban	DUIC .	1020	Deverse at Fa'l		-
12/04/2017 Kai 21/01/2022 Kai 21/01/2022 Kai 30/01/2023 Kai	amilaroi Street amilaroi Street ayuga Road		Rural	RHS	1020	Pavement Failure	N	3
12/04/2017 Kai 21/01/2022 Kai 21/01/2022 Kai 30/01/2023 Kai 30/01/2023 Kai	amilaroi Street amilaroi Street ayuga Road ayuga Road		Rural Rural	Centre	1860	Pavement Failure	N	3
12/04/2017 Kai 21/01/2022 Kai 21/01/2022 Kai 30/01/2023 Kai 30/01/2023 Kai 30/01/2023 Kai	amilaroi Street amilaroi Street ayuga Road ayuga Road ayuga Road		Rural Rural Rural	Centre LHS	1860 3120	Pavement Failure Pavement Failure	N N	3 2 2
12/04/2017 Kai 21/01/2022 Kai 30/01/2023 Kai 30/01/2023 Kai 30/01/2023 Kai 30/01/2023 Kai	amilaroi Street amilaroi Street ayuga Road ayuga Road ayuga Road ayuga Road		Rural Rural Rural Rural	Centre LHS LHS	1860 3120 3250	Pavement Failure Pavement Failure Pavement Failure	N N N	3 2 2 2
12/04/2017 Kat 21/01/2022 Kat 30/01/2023 Kat 30/01/2023 Kat 30/01/2023 Kat 30/01/2023 Kat 30/01/2023 Kat 30/01/2023 Kat	amilaroi Street amilaroi Street ayuga Road ayuga Road ayuga Road ayuga Road ayuga Road		Rural Rural Rural Rural Rural Rural	Centre LHS LHS RHS	1860 3120 3250 3400	Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N	3 2 2 2 2 2 2 2
12/04/2017 Kai 21/01/2022 Kai 30/01/2023 Kai 30/01/2023 Kai 30/01/2023 Kai 30/01/2023 Kai	amilaroi Street amilaroi Street ayuga Road ayuga Road ayuga Road ayuga Road ayuga Road ayuga Road		Rural Rural Rural Rural	Centre LHS LHS	1860 3120 3250	Pavement Failure Pavement Failure Pavement Failure	N N N	3 2 2 2 2 2 2 2 2 2 2 2

Date 30/01/2023								
	Street/Road Name	Town Precinct	Urban/Rural	LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
	Kayuga Road		Rural	LHS	3710	Pavement Failure	N	2
30/01/2023	Kayuga Road		Rural	LHS	3920	Pavement Failure	N	2
	Kayuga Road		Rural	RHS	4050	Failed Patch	N	2
	Kayuga Road		Rural	RHS	4130	Failed Patch	N	
			Rural	RHS	4250	Pavement Failure	N	
	Kayuga Road							
	Kayuga Road		Rural	LHS	4450	Pavement Failure	N	
	Kayuga Road		Rural	RHS	4500	Pavement Failure	N	2
30/01/2023	Kayuga Road		Rural	F/W	4710	Pavement Failure	N	2
30/01/2023	Kayuga Road		Rural	F/W	4770	Pavement Failure	N	
30/01/2023	Kayuga Road		Rural	LHS	4810	Pavement Failure	N	
	Kayuga Road		Rural	RHS	4840	Pavement Failure	N	
			Rural	LHS	4870	Pavement Failure	N	
	Kayuga Road							
	Kayuga Road		Rural	RHS	4935	Pavement Failure	N	
	Kayuga Road		Rural	LHS	4950	Failed patch	N	
	Kayuga Road		Rural	RHS	4990	Failed patch	N	
12/11/2016	Kayuga Road		Rural	LHS	5050	Pavement Failure	N	
30/01/2023	Kayuga Road		Rural	LHS	5340	Pavement Failure	N	
30/01/2023	Kayuga Road		Rural	LHS	5490	Pavement Failure	N	
	Kayuga Road		Rural	LHS	6040	Pavement Failure	N	
	Kayuga Road		Rural	LHS	6180	Pavement Failure	N	
30/01/2023	Kayuga Road		Rural		7320		N	
	Kayuga Road			Centre		Pavement Failure		
	Kayuga Road		Rural	F/W	7340	Pavement Failure	N	
30/01/2023	Kayuga Road		Rural	Centre	7420	Pavement Failure	N	
30/01/2023	Kayuga Road		Rural	F/W	7480	Pavement Failure	N	
30/01/2023	Kayuga Road		Rural	Centre	7520	Pavement Failure	Ν	
	Kayuga Road		Rural	LHS	7590	Pavement Failure	N	
	Kayuga Road	-	Rural	RHS	7600	Pavement Failure	N	
			Rural		7820		N	
	Kayuga Road	Desser		RHS		Pavement Failure		
	Kenilworth St	Denman	Urban	L	21	Trench	N	1
6/01/2015		5	Urban		63	Trench	N	
6/01/2015		5	Urban		65	Trench	N	
6/01/2015		5	Urban		80	Pavement Failure	Ν	
27/05/2016		5	Urban		2\4	Pavement Failure - along	N	
,,	, and the second s				1	k&g		
27/05/2016	King St	5	Urban		70-72	Pavement Failure	N	
					Int Tarakan			
14/01/2015		7	Urban			Trench	N	2
	Koombahla St	3	Urban	L	Cnr Roger St	Trench x 2	N	
20/05/2016		7	Urban		Cul de sac	Pavement Failure	N	2
20/03/2017	Lexia St	1	Urban		14	Pavement Failure	N	
15/11/2016	Logues Lane		Rural	LHS	2100	Pavement Failure	N	2
2/03/2023		6	Urban		2 Haydon St	Pavement failure	Ν	
4/02/2020		6	Urban		Repco	Pavement failure	N	
4/02/2020		6	Urban		34	Pavement failure	N	
15/01/2015		6	Urban		36	Pavement failure	N	
15/01/2015		6	Urban		42	Pavement failure	N	
11/04/2017	Lorne St	6	Urban		Cnr Forbes	Pavement failure	N	
23/12/2014	Lower Brook St	4	Urban		17	Trench	N	
23/12/2014	Lower Hill St	4	Urban		51	Trench	N	2
23/12/2014	Lower Hill St	4	Urban		79 (at corner)	Cracking	N	2
	Lower Hill St	4	Urban		62	Pavement Failure	N	
	Lower Hill St	4	Urban		54	Trench 1/2 way	N	
	Lower Hill St	4	Urban		72	Failed patch	N	
	Lower Hill St				60		N	
						Pavement Failure		
		4	Urban					
9/02/2023	Macauley St	4 Denman	Urban Urban		8\10	Pavement failure	N	
9/02/2023								
9/02/2023	Macauley St Mahogany Ave	Denman	Urban		8\10	Pavement failure	N	
9/02/2023 3/03/2023 12/01/2022	Macauley St Mahogany Ave Maitland St	Denman 9 6	Urban Urban Urban		8\10 17 44	Pavement failure Cracking Tree roots	N N N	
9/02/2023 3/03/2023 12/01/2022 20/03/2017	Macauley St Mahogany Ave Maitland St Malbec St	Denman 9 6 1	Urban Urban Urban Urban Urban		8\10 17 44 Int Cabernet	Pavement failure Cracking Tree roots Trench	N N N	
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019	Macauley St Mahogany Ave Maitland St Malbec St Malbec St	Denman 9 6	Urban Urban Urban Urban Urban Urban	EAM	8\10 17 44 Int Cabernet 9	Pavement failure Cracking Tree roots Trench Pavement Failure	N N N N	
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022	Macauley St Mahogany Ave Maitland St Malbec St Malbec St Mangoola Road	Denman 9 6 1	Urban Urban Urban Urban Urban Rural	F/W	8\10 17 44 Int Cabernet 9 45	Pavement failure Cracking Tree roots Trench Pavement Failure Very rough over culvert	N N N N N	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012	Macauley St Mahogany Ave Maitland St Malbec St Malbec St Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Urban Urban Rural Rural	RHS	8\10 17 44 Int Cabernet 9 45 2410	Pavement failure Cracking Tree roots Trench Pavement Failure Very rough over culvert Pavement Failure	N N N N N N	
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 2012	Macauley St Mahogany Ave Maitland St Malbec St Malbec St Mangoola Road Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Urban Rural Rural Rural Rural	RHS LHS	8\10 17 44 Int Cabernet 9 45 2410 2865	Pavement failure Cracking Tree roots Trench Pavement Failure Very rough over culvert Pavement Failure Pavement Failure	N N N N N N	
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 2012 2012 2012 2012	Macauley St Mahogany Ave Maitland St Malbec St Malbec St Mangoola Road Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Urban Rural Rural Rural Rural Rural	RHS LHS LHS	8\10 17 44 1nt Cabernet 9 45 2410 2865 4560	Pavement failure Cracking Tree roots Trench Pavement Failure Very rough over culvert Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 2012 10/02/2023 10/02/2023	Macauley St Mahogany Ave Maitland St Malbec St Mangoola Road Mangoola Road Mangoola Road Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural	RHS LHS LHS LHS	8\10 17 44 Int Cabernet 9 45 2410 2865 4560 4640	Pavement failure Cracking Tree roots Trench Pavement Failure Very rough over culvert Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N	
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9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 2012 10/02/2023 10/02/2023 10/02/2023	Macauley St Mahogany Ave Maitland St Malbec St Mangoola Road Mangoola Road Mangoola Road Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural	RHS LHS LHS LHS	8\10 17 44 Int Cabernet 9 45 2410 2865 4560 4640	Pavement failure Cracking Tree roots Trench Pavement Failure Very rough over culvert Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N	
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9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 2012 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023	Macauley St Mahogany Ave Maitland St Maibec St Mangoola Road Mangoola Road Mangoola Road Mangoola Road Mangoola Road Mangoola Road Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS LHS LHS LHS LHS LHS LHS RHS	810 17 44 17 45 2410 2865 4560 4640 4720 4740 6860 7250	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N N N	
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9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023	Macauley St Mahogany Ave Maitland St Maibec St Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS LHS LHS LHS LHS LHS LHS RHS RHS LHS	8(10 17 44 44 10 Cabernet 9 45 2410 2865 4560 4560 4640 4720 4720 4740 6680 7250 7290 9410	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N	
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 2012 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023	Macauley St Mahogany Ave Maitland St Maitland St Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS LHS LHS LHS LHS LHS LHS RHS RHS LHS RHS	8\10 17 44 Hat Cabernet 9 2410 2865 4560 4560 4560 4520 4720 4720 4720 4720 57250 7250 7250 9410 9620	Pavement failure Cracking Tree roots Trench Pavement Failure Very rough over culvert Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N	
9(9/2/203 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 2012 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023	Macauley St Mahagany Ave Maitland St Maiber St Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS LHS LHS LHS LHS LHS LHS RHS RHS LHS RHS RHS RHS	8\10 17 44 Int Cabernet 9 2410 2865 4560 4640 4720 4740 6860 7250 7250 7250 7290 9410 9620 10350	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N	
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9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 2012 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023	Macauley St Mahagany Ave Maitland St Maitland St Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Urban Rural	RHS LHS RHS RHS RHS RHS RHS RHS RHS LHS LHS RHS RHS RHS RHS RHS RHS RHS LHS F/W	8(10 17 44 44 Int Cabernet 9 45 2410 2865 4560 4560 4720 4740 6660 7250 7290 9410 9620 10350 11820 11820 11820 12840	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 10/02/2023	Macauley St Mahogany Ave Maitland St Maitland St Malboc St Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS LHS LHS LHS LHS LHS LHS RHS RHS RHS RHS RHS RHS RHS LHS LHS	810 17 44 Hat Cabernet 9 2410 2865 4560 4560 4560 4560 4540 4720 4720 4720 4720 9410 9620 10350 11820 11820 12840	Pavement failure Cracking Tree roots Trench Pavement Failure Very rough over culvert Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
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9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 2012 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023	Macauley St Mahogany Ave Maitland St Maitland St Malbec St Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Rural	RHS LHS LHS LHS LHS LHS LHS LHS LHS RHS RHS RHS RHS RHS RHS RHS RHS RHS LHS LHS RHS RHS LHS F/W F/W RHS LHS	8\10 17 44 Int Cabernet 9 45 2410 2865 4500 4640 4720 4740 6860 7250 7290 9410 9620 10350 11820 12840 13030 13210 13660 14170	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
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9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 10/02/2023	Macauley St Mahagany Ave Maitland St Maitland St Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Rural	RHS LHS RHS RHS RHS LHS LHS RHS LHS RHS LHS RHS	8/10 17 44 44 Int Cabernet 9 2410 2865 4560 4460 44720 4720 4720 4720 4720 4720 4720 10350 118250 11825 114655 146555 146555 146555 146555 146555 1465555 146555 14655555 146555	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 2012 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023	Macauley St Mahogany Ave Maitland St Maitland St Malbec St Mangoola Road Mangoola Road	Denman 9 6 1	Urban Urban Urban Rural	RHS LHS LHS LHS LHS LHS LHS LHS LHS RHS RHS RHS RHS RHS RHS LHS LHS RHS RHS LHS RHS LHS RHS LHS RHS RHS RHS RHS	8(10 17 14 44 Int Cabernet 9 45 2410 2865 4500 4640 4720 4740 6860 7250 7290 9410 9620 10350 11820 12840 13030 13210 13660 14170 14250 14270 14851 14810	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 2012 2012 10/02/2023	Macauley St Mahagany Ave Maitland St Maitland St Maibec St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Urban Rural	RHS LHS RHS RHS RHS RHS LHS F/W F/W F/W RHS LHS LHS LHS LHS LHS LHS RHS LHS RHS LHS RHS LHS RHS LHS	8\10 17 14 14 16 9 45 2410 2865 4500 4640 4720 4740 6860 7250 9410 9620 10350 11820 12840 13030 13210 13660 14170 14250 14271 14515 14810 14970 173810	Pavement failure Cracking Tree roots Trench Pavement Failure Very rough over culvert Pavement Failure Pavement	N N N N N N N N N N N N N N N N N N N	
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 2012 10/02/2023	Macauley St Maihogany Ave Maihand St Maihor St Maiber St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Rural	RHS LHS LHS LHS LHS LHS LHS LHS RHS RHS RHS RHS RHS RHS LHS LHS RHS RHS LHS F/W RHS LHS RHS LHS RHS LHS RHS LHS LHS LHS LHS	8\10 17 44 17 44 Int Cabernet 9 45 2410 2865 450 450 4570 4740 6860 7250 7290 9410 9620 10350 11820 11820 12840 13030 13210 13250 14270 14250 14270 14810 14970 Tradelink Int Yarawa Road	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9(9/2/203 3/03/203 12/01/202 20/03/2017 29/10/2019 25/03/2027 2012 10/02/2023	Macauley St Mahagany Ave Maitland St Maitland St Maibec St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Urban Rural	RHS LHS RHS RHS RHS LHS	8\10 17 44 Int Cabernet 9 445 2410 2865 4560 4470 6860 7250 9410 9620 10350 11820 12840 13030 13210 13660 14170 14250 14251 14355 14615 14810 14970 Tradelink nt Yarrawa Road 820	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9(02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 10/02/2023 10/02/20	Macauley St Mahogany Ave Maitland St Maitland St Malbec St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Rural	RHS LHS RHS RHS RHS RHS LHS F/W F/W F/W RHS LHS RHS LHS LHS LHS LHS RHS LHS RHS LHS RHS RHS RHS RHS <td>8(10) 17 144 17 44 17 44 17 44 17 44 17 44 9 45 2410 2865 4500 4640 4720 4640 4720 6860 7250 7290 9410 9620 10350 11820 12840 13030 13210 13660 14170 14250 14270 14355 14615 14810 14970 173delink Int Yarawa Road 820 1060</td> <td>Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure</td> <td>N N N N N N N N N N N N N N N N N N N</td> <td></td>	8(10) 17 144 17 44 17 44 17 44 17 44 17 44 9 45 2410 2865 4500 4640 4720 4640 4720 6860 7250 7290 9410 9620 10350 11820 12840 13030 13210 13660 14170 14250 14270 14355 14615 14810 14970 173delink Int Yarawa Road 820 1060	Pavement failure Cracking Tree roots Trench Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 10/02/2023 10/02/20	Macauley St Mahogany Ave Maitland St Maitland St Maibec St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Rural	RHS LHS LHS LHS LHS LHS LHS LHS LHS RHS RHS RHS RHS RHS LHS RHS RHS RHS	8\10 17 44 Int Cabernet 9 45 2410 2865 4560 4640 4720 4740 6860 7250 7230 9410 9620 10350 11820 12840 13030 13210 14250 144270 14555 14615 14810 14970 Tradelink Int Yarawa Road 820 1080 1660	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	2.
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 10/02/2023 10/02/20	Macauley St Mahogany Ave Maitland St Maitland St Malbec St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Rural	RHS LHS RHS RHS RHS RHS LHS F/W F/W F/W RHS LHS RHS LHS LHS LHS LHS RHS LHS RHS LHS RHS RHS RHS RHS <td>8(10) 17 144 17 44 17 44 17 44 17 44 16 29 45 2410 2865 450 4640 4720 6860 7250 7290 9410 9620 10350 11820 12840 13030 13210 13660 14270 14255 14615 14810 14970 173delink Int Yarrawa Road 820 1060</td> <td>Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure</td> <td>N N N N N N N N N N N N N N N N N N N</td> <td>2.</td>	8(10) 17 144 17 44 17 44 17 44 17 44 16 29 45 2410 2865 450 4640 4720 6860 7250 7290 9410 9620 10350 11820 12840 13030 13210 13660 14270 14255 14615 14810 14970 173delink Int Yarrawa Road 820 1060	Pavement failure Cracking Tree roots Trench Pavement Failure	N N N N N N N N N N N N N N N N N N N	2.
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 2012 2012 2012 2012 2012 2012	Macauley St Mahogany Ave Maitland St Maitland St Maibec St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Rural	RHS LHS LHS LHS LHS LHS LHS LHS LHS RHS RHS RHS RHS RHS LHS RHS RHS RHS	8\10 17 44 Int Cabernet 9 44 State 2410 2865 4560 4640 4720 4740 6860 7250 7230 9410 9620 10350 11820 12840 13030 13210 14255 144170 14250 144515 14810 14970 Tradelink Int Yarrawa Road 820 1080 1660	Pavement failure Cracking Tree roots Trench Pavement Failure	N N N N N N N N N N N N N N N N N N N	2.
9(02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 10/02/2023 20/02/2023 22/02/2023	Macauley St Mahogany Ave Maitland St Maitland St Maitland St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Rural	RHS LHS LHS LHS LHS LHS LHS LHS RHS RHS RHS RHS RHS RHS LHS LHS RHS RHS LHS LHS RHS LHS RHS LHS	8\10 17 44 17 44 Int Cabernet 9 45 2410 2865 4500 4640 4770 6860 7250 7290 9410 9620 10350 11820 11820 12840 13030 13210 13660 14170 14250 14270 14315 14810 14970 Tradelink Int Yarawa Road 820 1080 1660 2220 2790	Pavement failure Cracking Tree roots Trench Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9(9/2/203 3/03/203 1/2/01/202 20/03/2017 29/10/2019 25/03/202 20/2/203 10/02/203	Macauley St Mahagany Ave Maitland St Maitland St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Urban Rural	RHS LHS RHS RHS RHS LHS RHS RHS RHS RHS LHS LHS RHS RHS RHS RHS RHS RHS	8\10 17 44 11 14 11 12 44 11 11 24 24 245 240 2855 4560 4640 4720 4740 6860 7250 7290 9410 9620 10350 11320 12840 13030 13210 13220 14270 14255 14615 14810 14770 14250 14370 174810 14370 174810 14370 174810 1080 1060 200 2790 2790	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
9(02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 20/02/2023 10/02/2023 20/02/2023 20/02/2023 20/02/2023 20/02/2023	Macauley St Mahagany Ave Maitland St Maitland St Maitland St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Rural	RHS LHS RHS RHS RHS LHS LHS RHS RHS LHS RHS	810 810 17 44 14 17 44 16 9 5 2410 2865 2865 4560 4640 4720 4740 6660 6660 920 9300 9410 9620 10330 11820 112840 13300 13210 13650 14170 14250 14270 14515 14615 14810 14370 173481hk Int varwav Road 820 1060 1080 1660 2220 2790 2790 2840	Pavement failure Cracking Tree roots Trench Pavement Failure Very rough over culvert Pavement Failure Paveme	N N N N N N N N N N N N N N N N N N N	2. 2. 2. 2. 2.
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2027 2012 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 10/02/2023 20/02/2023	Macauley St Mahogany Ave Maitland St Maitland St Maitland St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Rural	RHS LHS RHS RHS RHS LHS RHS	8\10 17 44 17 44 Int Cabernet 9 45 2410 2865 450 440 4740 6860 7250 7290 9410 9620 10350 11820 12840 13030 13210 13660 14170 14255 14615 14810 14820 14870 11471 11470 14255 14615 14810 14820 14820 14810 14770 14655 1380 1380 1380 12790 2200 2790 2840 3090	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	2. 2. 2. 2. 2. 2. 2. 2. 2. 2.
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2027 2012 2012 10/02/2023 20/02/2023 20/02/2023 20/02/2023 20/02/2023 20/02/2023 20/02/2023 20/02/2023 20/02/2023 20/02/2023 20/02/2023 20/02/2023 20/02/2023 20/02/2023 20/02/2023	Macauley St Mahagany Ave Maitland St Maitland St Maitland St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Urban Rural	RHS LHS LHS LHS LHS LHS LHS LHS LHS LHS RHS RHS RHS RHS LHS LHS LHS LHS RHS LHS RHS	810 810 17 44 14 17 44 16 9 45 2410 2665 265 4560 4540 4740 6660 7250 7290 9410 9620 10350 11820 12840 13660 14170 14250 144250 144270 14250 14810 14870 173840 1660 2220 2790 2790 2240 2790 2840 3090 3700	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Fail	N N N N N N N N N N N N N N N N N N N	2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2019 25/03/2022 2012 10/02/2023 20/02/2023	Macauley St Mahagany Ave Maitland St Maitland St Malbec St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Rural	RHS LHS LHS LHS LHS LHS LHS LHS RHS RHS RHS RHS RHS RHS RHS LHS LHS RHS RHS LHS LHS LHS LHS LHS LHS RHS Centre	8(10) 17 14 117 44 117 44 117 44 117 117 128 2410 2865 450 4640 4720 4740 6860 7250 7290 9410 9620 10350 11820 12840 13030 13210 13660 14270 14255 14615 14810 14970 Tradelink Int Yarrawa Road 820 1080 1660 2220 22700 2790 2840 3090 3700 4060	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Failure	N N	2. 2. 2. 2. 2. 2. 2. 2. 2.
9/02/2023 3/03/2023 12/01/2022 20/03/2017 29/10/2029 25/03/2022 2012 2012 10/02/2023 20/02/2023 20/	Macauley St Mahagany Ave Maitland St Maitland St Maitland St Mangoola Road Mangoola Road	Denman 9 6 1 1	Urban Urban Urban Urban Rural	RHS LHS LHS LHS LHS LHS LHS LHS LHS LHS RHS RHS RHS RHS LHS LHS LHS LHS RHS LHS RHS	810 810 17 44 14 17 44 16 9 45 2410 2665 265 4560 4540 4740 6660 7250 7290 9410 9620 10350 11820 12840 13660 14170 14250 144250 144270 14250 14810 14870 173840 1660 2220 2790 2790 2240 2790 2840 3090 3700	Pavement failure Cracking Tree roots Trench Pavement Failure Pavement Fail	N N N N N N N N N N N N N N N N N N N	2. 2. 2. 2. 2.

Date								
	Street/Road Name	Town Precinct	Urban/Rural	LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
20/02/2023	Martindale Road		Rural	RHS	4280	Pavement Failure	N	2.6
	Martindale Road		Rural	LHS	4530	Pavement Failure	N	2.6
	Martindale Road		Rural	LHS	4715	Pavement Failure	N	2.6
	Martindale Road		Rural	RHS	4860	Pavement Failure	N	2.6
	Martindale Road		Rural	LHS	4960	Pavement Failure	N	2.6
	Martindale Road		Rural	F/W	5090	Pavement Failure	N	/
	Martindale Road		Rural	RHS	6330	Pavement Failure	N	2.6
20/02/2023	Martindale Road		Rural	F/W	6440	Pavement Failure	N	7
20/02/2023	Martindale Road		Rural	LHS	6550	Pavement Failure	N	2.6
20/02/2023	Martindale Road		Rural	RHS	7205	Pavement Failure	N	2.6
	Martindale Road		Rural	LHS	7790	Pavement Failure	N	2
	Martindale Road		Rural	F/W	8760	Trench	N	
	Martindale Road		Rural	F/W	9830	Over culvert	N	2
								2
	Martindale Road		Rural	LHS	10355	Pavement Failure	N	2.6
	Martindale Road		Rural	LHS	10440	Pavement Failure	N	2.6
20/02/2023	Martindale Road		Rural	RHS	10440	Pavement Failure	N	2.6
20/02/2023	Martindale Road		Rural	LHS	10590	Pavement Failure	N	2.6
20/02/2023	Martindale Road		Rural	F/W	12170	Pavement Failure	N	7
20/02/2023	Martindale Road		Rural	LHS	13385	Pavement Failure	N	2.6
	Martindale Road		Rural	LHS	13415	Pavement Failure	N	2.6
						Pavement failure	N	2.0
	Martindale Road		Rural	RHS	13440			2
	Martindale Road		Rural	LHS	13460	Pavement Failure	N	2.6
	Martindale Road		Rural	RHS	13470	Pavement Failure	N	2.6
20/02/2023	Martindale Road		Rural	RHS	13710	Pavement Failure	N	2.6
20/02/2023	Martindale Road		Rural	LHS	13740	Pavement Failure	N	2.6
	Martindale Road		Rural	LHS	14370	Pavement Failure	N	3
	Martindale Road		Rural	Centre	14605	Pavement Failure	N	2.6
	Martindale Road		Rural	LHS	15800	Pavement Failure	N	2.6
	Martindale Road				16010	Pavement Failure	N	2.6
			Rural	RHS				
	Martindale Road		Rural	RHS	16435	Pavement Failure	N	2.6
	Martindale Road		Rural	LHS	16460	Pavement Failure	N	2.6
22/01/2018	Martindale Road		Rural	RHS	16490	Pavement Failure	N	2
20/02/2023	Martindale Road		Rural	RHS	16520	Pavement Failure	N	2.6
	Martindale Road		Rural	F/W	16530	Pavement Failure	N	7
	Martindale Road		Rural	F/W	19130	Pavement Failure	N	, ,
						Pavement Failure		
			Rural	F/W	20260		N	5
	Martindale Road		Rural	F/W	21000	Pavement Failure	N	5
	Martindale Road		Rural	RHS	21140	Pavement Failure	N	3
20/02/2023	Martindale Road		Rural	RHS	22350	Pavement Failure	N	2.6
	Martindale Road		Rural	LHS	22355	Pavement Failure	N	2.6
20/02/2023	Martindale Road		Rural	RHS	22520	Pavement Failure	N	2.6
	Martindale Road		Rural	LHS	22580	Pavement Failure	N	2.6
	Martindale Road					Pavement Failure		
			Rural	RHS	23100		N	2.6
	Martindale Street	Denman	Urban		30	Pavement Failure	N	2
	Martindale Street	Denman	Urban		16	Failed patch	N	2
12/04/2017	McClintock Dr	8	Urban		20\22	Pavement Failure	Y	2
23/05/2016	Merriwa Road	Sandy Hollow	Urban		Service Station	Pavement Failure	N	2
23/05/2016	Merriwa Road	Sandy Hollow	Urban		Opp Hotel	Pavement Failure	Y	2
	Merton Street	Denman	Urban		9	Pavement Sink	N	
	Merton Street	Denman					Y	2
	Werton Street							
			Urban		12	Pavement Sink		2
	Merton Street	Denman	Urban		12	Pavement Sink	Y	2
7/04/2017	Midanga Ave	Denman 5	Urban Urban			Pavement Sink Pavement failure	Y N	2
	Midanga Ave	Denman	Urban			Pavement Sink	Y	2 2 2 4
7/04/2017 7/04/2017	Midanga Ave	Denman 5	Urban Urban			Pavement Sink Pavement failure	Y N	2 2 2 4 4
7/04/2017 7/04/2017	Midanga Ave Mill Street	Denman 5 6	Urban Urban Urban		16 3 9	Pavement Sink Pavement failure Pavement failure	Y N N	2 2 2 4 4
7/04/2017 7/04/2017 15/01/2015	Midanga Ave Mill Street	Denman 5 6	Urban Urban Urban		16 3 9	Pavement Sink Pavement failure Pavement failure 2 x trenches across	Y N N	2 2 2 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 15/01/2015	Midanga Ave Mill Street Mitchell Street Mitchell Street	Denman 5 6 6 6	Urban Urban Urban Urban Urban		16 3 9 27 30	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure x 2	Y N N N	2 2 2 4 4 4 3
7/04/2017 7/04/2017 15/01/2015 15/01/2015 23/05/2016	Midanga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street	Denman 5 6 6 6 6 6	Urban Urban Urban Urban Urban Urban		16 3 9 27 30 26	Pavement Sink Pavement failure 2 x trenches across road Pavement Failure x 2 Pavement Failure	Y N N N N	2 2 2 4 4 4 2 2 3 3 3
7/04/2017 7/04/2017 15/01/2015 15/01/2015 23/05/2016 11/04/2017	Midanga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban		16 3 9 27 30 26 34	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure x 2 Pavement Failure Pavement failure	Y N N N N N N	2 2 2 4 4 2 2 3 3 3 3 3
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018	Midanga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban		16 3 9 27 30 26	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure Pavement Failure Pavement failure	Y N N N N N N	2 2 2 4 4 2 2 3 3 3 3 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020	Midanga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Urban		16 3 9 27 30 26 34 81 Sydney St 5	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure x 2 Pavement Failure Pavement failure Pavement failure Pavement failure	Y N N N N N N N N	2 2 2 4 4 2 3 3 3 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2020	Midanga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mit Dangar Road	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Urban Rural	RHS	16 3 9 27 30 26 34 81 Sydney St 5 5 1605	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure x 2 Pavement Failure Pavement failure Pavement failure Pavement failure Pavement failure	Y N N N N N N N N N	2 2 2 4 4 2 3 3 3 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 22/05/2013	Midanga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchall Street Mit Dangar Road	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Urban Rural Rural		16 3 9 27 30 26 34 81 Sydney St 5 1605 3260	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure x 2 Pavement Failure Pavement failure Pavement failure Pavement failure Pavement failure Pavement failure	Y N N N N N N N N N	2 2 2 4 4 2 2 3 3 3 2 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 22/05/2013 24/01/2018	Midanga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mt Dangar Road Mt Dangar Road	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Urban Rural	F/W	16 3 9 27 30 26 34 81 Sydney St 5 1605 3260 5170	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure x 2 Pavement failure Pavement failure Pavement failure Pavement failure Pavement Failure Pavement Failure Pavement Failure	Y N N N N N N N N N N N N N N N N N N N	2 2 2 4 4 2 3 3 3 2 2 2 2 2 2 2 2 2 2 3 3
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 22/05/2013 24/01/2018 15/02/2023	Midanga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchargar Road Mt Dangar Road Mt Sangar Road	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Urban Rural Rural	F/W LHS	16 3 9 27 30 26 34 81 Sydney St 5 1605 3260 5170 1830	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure x 2 Pavement Failure Pavement failure Pavement failure Pavement failure Pavement Failure Pavement Failure Pavement Failure Failed patch	Y N N N N N N N N N N N N N N N N N N N	2 2 2 4 4 2 3 3 3 2 2 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 22/05/2013 24/01/2018 15/02/2023	Midanga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mt Dangar Road Mt Dangar Road	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Urban Rural Rural	F/W	16 3 9 27 30 26 34 81 Sydney St 5 1605 3260 5170	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure x 2 Pavement failure Pavement failure Pavement failure Pavement failure Pavement Failure Pavement Failure Pavement Failure	Y N N N N N N N N N N N N N N N N N N N	2 2 2 4 4 2 3 3 3 2 2 2 2 2 2 2 2 2 2 2
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7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 22/05/2013 24/01/2018 15/02/2023 15/02/2023	Midanga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mit Dangar Road Mu Dangar Road Muscle Creek Road	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Rural Rural Rural Rural Rural	F/W LHS RHS	16 3 9 27 30 26 34 81 Sydney St 5 1605 3260 5170 1830 1830	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure x 2 Pavement Failure	Y N N N N N N N N N N N N N N N N N N N	2 2 2 4 4 2 3 3 3 2 2 2 2 2 2 2 2 2 2 2
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7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 22/05/2013 24/01/2018 15/02/2023 15/02/2023 15/02/2023 15/02/2023	Midaga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchel Street Mitchel Street Mitchel Street Mitchel Street Mitchel Street Mitchel Street Muscle Creek Road Muscle Creek Road Muscle Creek Road Muscle Creek Road	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	F/W LHS RHS LHS LHS LHS LHS RHS	16 3 9 27 30 26 34 81 Sydney St 5 5 5 5 5 5 1605 3260 5170 1830 1880 2670 3450 3510 3550	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure x 2 Pavement Failure Pavement Failu	Y N N N N N N N N N N N N N N N N N N N	2 2 2 4 4 2 3 3 3 2 2 2 2 2 2 2 2 2 2 2
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7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 22/05/2013 24/01/2018 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023	Midaga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchar Road Mt Dangar Road Muscle Creek Road	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS RHS LHS LHS RHS	16 3 9 27 30 26 34 81 Sydney St 5 1605 3260 5170 1830 1830 2670 3450 3510 3550 3570 3600 4690	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure x 2 Pavement Failure	Y N N N N N N N N N N N N N N N N N N N	2 2 2 4 4 2 3 3 3 3 2 2 2 2 2 2 2 2 2 2
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7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 22/05/2013 24/01/2018 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023	Midaga Ave Mill Street Mitchell Street Mitchel Street Mitchel Street Muscle Creek Road Muscle Creek Road	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS RHS LHS RHS RHS RHS RHS Centre	16 3 9 27 27 30 26 34 81 Sydney St 5 5 5 5 5 5 100 5 5 100 5 5 1830 1890 2670 3450 3550 3550 3550 3550 3570 3600 6 3600 6 3600 6 3600 6 3600 6 3500 3550 3570 3600 3650 3570 3600 3670 3570 3670 3770 3670 3670 3670 3670 3670 3770 3670 3670 3670 3670 3770 3670 3670 3770 3670 3770 3670 3770 3670 3770 3670 3770 3670 3770 3670 377	Pavement Sink Pavement failure Pavement failure Pavement failure 2 x trenches across road Pavement Failure X 2 Pavement Failure	Y N N N N N N N N N N N N N N N N N N N	2 2 2 4 4 2 3 3 3 2 2 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 22/05/2013 24/01/2018 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023	Midaga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchargar Road Muscle Creek Road	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS RHS LHS LHS RHS RHS	16 3 9 27 27 30 28 34 26 33 45 5 1605 3260 5 5 1605 3260 5 5 70 1830 1830 2670 3450 3550 3550 3550 3570 3650 3570 3650 3570 3600 3660 3650 3650 3650 3650 3650 3650 3650 3650 3650 3570 3600 3650 3650 3570 3600 3650 3570 3570 3600 3570	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure X 2 Pavement Failure Pavement Failure	Y N N N N N N N N N N N N N N N N N N N	2 2 2 4 4 2 2 3 3 3 3 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 3/04/2018 4/02/2020 7/02/2023 22/05/2013 24/01/2018 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 23/04/2013 15/02/2023 15/02/2023 15/02/2023 15/02/2023	Midaga Ave Mill Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Muscle Creek Road Muscle Creek Road	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS RHS LHS RHS RHS RHS RHS Centre	16 3 9 27 27 30 26 34 81 Sydney St 5 5 5 5 5 5 100 5 5 100 5 5 1830 1890 2670 3450 3550 3550 3550 3550 3570 3600 6 3600 6 3600 6 3600 6 3600 6 3500 3550 3570 3600 3650 3570 3600 3670 3570 3670 3770 3670 3670 3670 3670 3670 3770 3670 3670 3670 3670 3770 3670 3670 3770 3670 3770 3670 3770 3670 3770 3670 3770 3670 3770 3670 377	Pavement Sink Pavement failure Pavement failure Pavement failure 2 x trenches across road Pavement Failure X 2 Pavement Failure	Y N N N N N N N N N N N N N N N N N N N	2 2 2 4 4 2 3 3 3 2 2 2 2 2 2 2 2 2 2 2
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7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 22/05/2013 24/01/2018 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023 15/02/2023	Midaga Ave Mill Street Milchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitchell Street Mitbangar Road Musche Creek Road Muscle Creek Road	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS LHS LHS RHS RHS RHS RHS RHS RHS RHS RHS RHS R	16 3 9 27 30 26 334 81 Sydney St 5 1605 3260 5170 1830 1830 2670 3450 35510 3550 3570 3600 4690 6650 6710 6930 6930 7540 7590 7670 7770 8320	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure X 2 Pavement Failure Pavement Failu	Y N N N N N N N N N N N N N N N N N N N	2 2 2 4 4 2 2 3 3 3 2 2 2 2 2 2 2 2 2 2
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7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 15/02/2023	Midaga Ave Mill Street Mitchell Street Musche Creek Road Musche Creek Road	Denman 5 6 6 6 6 6 6 6	Urban Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS LHS LHS RHS RHS RHS RHS RHS RHS RHS RHS RHS R	16 3 9 27 30 26 334 81 Sydney St 5 1605 3260 5170 1830 2870 3510 3550 3570 3600 6650 6710 6870 6930 6650 6710 7540 7540 7530 7670 8720 8740	Pavement Sink Pavement failure Pavement failure Pavement failure 2 x trenches across road Pavement Failure x 2 Pavement Failure Pavement Failu	Y N N N N N N N N N N N N N N N N N N N	2 2 2 2 4 4 2 3 3 3 2 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 3/04/2017 3/04/2018 4/02/2020 7/02/2023 24/01/2018 15/02/2023	Midaga Ave Mill Street Milchell Street Mitchell Street Muscle Creek Road Muscle Creek Road	Denman 5 6 6 6 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7	Urban Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS Centre LHS LHS RHS RHS RHS RHS LHS LHS RHS LHS	16 3 9 27 30 26 334 81 Sydney St 5 1605 3260 5170 1830 2870 3510 3550 3570 3600 6650 6710 6870 6930 6650 6710 7540 7540 7530 7670 8720 8740	Pavement Sink Pavement failure Pavement failure Pavement failure 2 x trenches across road Pavement Failure X 2 Pavement Failure Pavement Failu	Y N N N N N N N N N N N N N N N N N N N	2 2 2 2 2 2 2 2 3 3 3 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 3/04/2017 3/04/2017 3/04/2018 4/02/2020 7/02/2023 15/02/2023	Midaga Ave Mill Street Mitchell Street Mitchel Creek Road Muscle Creek Road	Denman 5 6 6 6 6 6 6 	Urban Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS Centre LHS LHS RHS RHS RHS RHS LHS LHS RHS LHS	16 3 9 27 30 26 34 81 Sydney St 5 5170 1830 1830 2670 34510 3550 3570 3600 6650 6710 6850 6710 6930 6950 7020 7544 7590 7670 8740 <tr td=""></tr>	Pavement Sink Pavement failure Pavement failure Pavement failure 2 x trenches across road Pavement Failure	Y N N N N N N N N N N N N N N N N N N N	2 2 2 4 4 2 2 3 3 3 2 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 3/04/2017 3/04/2017 3/04/2018 4/02/2020 7/02/2023 15/02/2023	Midaga Ave Mill Street Milchell Street Mitchell Street Muscle Creek Road Muscle Creek Road Net Muscle Creek Road Net Muscle Creek Road Net Muscle Creek Road Net Muscle Road Net Muscle Road Net Muscle Road Net Muscle Road Net Muscle Road Net Road Net Muscle Road Net Road Net Muscle Road Net	Denman 3 6 6 6 6 6 6 6 7 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8	Urban Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS Centre LHS LHS RHS RHS RHS RHS LHS LHS RHS LHS	16 3 9 27 30 26 334 81 Sydney St 5 1605 3260 5170 1830 1830 2670 3450 3510 3550 3570 3600 4690 6650 6710 7540 7590 7670 7770 8320 8740 8790 6 7 7 7 7 7 7 7 7 7 6 7 7 7 7 7 7 7 7 7 <tr td=""> <tr td=""></tr></tr>	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure A Pavement Failure Pavement	Y N N N N N N N N N N N N N N N N N N N	2 2 2 2 2 2 2 3 3 3 2 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2020 15/02/2023	Midaga Ave Mill Street Mitchell Street Mitchel Creek Road Muscle Creek Road Muscle Creek Road	Denman 5 6 6 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7	Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS Centre LHS LHS RHS RHS RHS RHS LHS LHS RHS LHS	16 3 9 27 30 26 334 81 Sydney St 5 1605 3260 5170 1830 1890 2670 34510 3550 3570 3600 4690 6650 6710 6830 6930 6930 7540 7540 7540 7770 8320 8740 8770 <	Pavement Sink Pavement failure Pavement failure Pavement failure 2 x trenches across road Pavement Failure P	Y N N N N N N N N N N N N N N N N N N N	2 2 2 4 4 2 2 3 3 3 2 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 15/02/2023	Midaga Ave Mill Street Mitchell Street Mitchel Creek Road Muscle Creek Road Muscle Creek Road	Denman 5 6 6 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7	Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS Centre LHS LHS RHS RHS RHS RHS LHS LHS RHS LHS	16 3 9 27 30 26 34 81 Sydney St 5 5 1605 3260 5170 1830 2670 3450 3550 3570 3600 4690 650 6710 6930 6930 7540 7590 7670 7770 8320 8740 8790 6 7 Cnr Forbes 2\4 6-10	Pavement Sink Pavement failure Pavement failure Pavement failure 2 x trenches across road Pavement Failure X 2 Pavement Failure Pavement Failu	Y N N N N N N N N N N N N N N N N N N N	2 2 2 2 2 2 3 3 3 3 3 3 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 15/02/2023	Midaga Ave Mill Street Mitchell Street Mitchel Creek Road Muscle Creek Road Muscle Creek Road	Denman 5 6 6 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7	Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS Centre LHS LHS RHS RHS RHS RHS LHS LHS RHS LHS	16 3 9 27 30 26 334 81 Sydney St 5 1605 3260 5170 1830 1890 2670 34510 3550 3570 3600 4690 6650 6710 6830 6930 6930 7540 7540 7540 7770 8320 8740 8770 <	Pavement Sink Pavement failure Pavement failure Pavement failure 2 x trenches across road Pavement Failure P	Y N N N N N N N N N N N N N N N N N N N	2 2 2 4 4 2 2 3 3 3 2 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 15/02/2023	Midaga Ave Mill Street Mitchell Street Mitchel Creek Road Muscle Creek Road Muscle Creek Road	Denman 5 6 6 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7	Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS Centre LHS LHS RHS RHS RHS RHS LHS LHS RHS LHS	16 3 9 27 30 26 34 81 Sydney St 5 5 1605 3260 5170 1830 2670 3450 3550 3570 3600 4690 650 6710 6930 6930 7540 7590 7670 7770 8320 8740 8790 6 7 Cnr Forbes 2\4 6-10	Pavement Sink Pavement failure Pavement failure Pavement failure 2 x trenches across road Pavement Failure X 2 Pavement Failure Pavement Failu	Y N N N N N N N N N N N N N N N N N N N	2 2 2 2 2 2 3 3 3 3 2 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 15/02/2024 15/02	Midaga Ave Mill Street Miltchell Street Mitchell Street Mitchel Creek Road Muscle Creek Road Muscle Creek	Denman 5 6 6 6 6 6 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8	Urban Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS Centre LHS LHS RHS RHS RHS RHS LHS LHS RHS LHS	16 3 9 27 30 26 34 81 Sydney St 5 5 1605 3260 5170 1830 2670 3450 3550 3570 3600 4690 650 6710 6930 6930 7540 7590 7670 7770 8320 8740 8790 6 7 Cnr Forbes 2\4 6-10	Pavement Sink Pavement failure Pavement failure Pavement failure 2 x trenches across road Pavement Failure P	Y N N N N N N N N N N N N N N N N N N N	2 2 2 2 2 2 3 3 3 2 2 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 15/02/2023 11/04/2017 11/04/2017 11/04/2017	Midaga Ave Mill Street Mitchell Street Muscle Creek Road Muscle Creek Road	Denman 5 6 6 6 6 6 7 7 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8	Urban Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS Centre LHS LHS RHS RHS RHS RHS LHS LHS RHS LHS	16 3 9 27 30 26 34 81 Sydney St 5 5 1605 3260 5170 1830 2670 3450 3550 3570 3600 4690 650 6710 6930 6930 7540 7590 7670 7770 8320 8740 8790 6 7 Cnr Forbes 2\4 6-10	Pavement Sink Pavement failure Pavement failure 2 x trenches across road Pavement Failure x 2 Pavement Failure Pavement Failu	Y N N N N N N N N N N N N N N N N N N N	22 22 33 33 22 22 33 33 22 22 22 22 22 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 12/05/2023 15/02	Midaga Ave Mill Street Mitchell Street Mitchel Creek Road Muscle Creek Road Muscle Creek R	Denman 5 6 6 6 6 6 6 7 7 7 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8	Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS Centre LHS LHS RHS RHS RHS RHS LHS LHS RHS LHS	16 3 9 27 30 26 334 81 Sydney St 5 1605 3260 5170 1830 1890 2670 3450 35510 3570 3600 4690 6650 6710 6870 6930 6930 6930 7540 7590 7670 7770 8320 8740 8740 8740 8740 8740 2\4 6 7 Cnr Forbes 2\4 6-10 Denman Hotel 1 3	Pavement Sink Pavement failure Pavement failure Pavement failure 2 x trenches across road Pavement Failure P	Y N N N N N N N N N N N N N N N N N N N	2 2 2 2 2 2 2 2 3 3 3 2 2 2 2 2 2 2 2 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2023 15/02/2023 12/01/2016 15/02/2023 12/01/2016 15/02/2023 12/01/2016 15/02/2023 12/01/2016 15/02/2023 12/01/2016 15/02/2023 12/01/2016 15/02/2023 12/01/2016 15/02/2023 12/01/2016 15/02/2023	Midaga Ave Mill Street Milchell Street Mitchell Street Mitchel Creek Road Muscle Creek Road Muscle Creek R	Denman 5 6 6 6 6 6 6 6 7 7 7 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 8 7 8	Urban Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS Centre LHS LHS RHS RHS RHS RHS LHS LHS RHS LHS	16 3 9 27 30 26 34 81 Sydney St 5 5170 1830 18390 2670 34510 3550 3570 3600 6650 6710 6870 6930 6950 7020 7540 8740 8790 6 7 Cnr Forbes 2\4 6-10 Denman Hotel 1 3 Paxton-Virginia	Pavement Sink Pavement failure Pavement failure Pavement failure 2 x trenches across road Pavement Failure P	Y N N N N N N N N N N N N N N N N N N N	22 22 33 33 22 22 33 33 22 22 22 22 22 2
7/04/2017 7/04/2017 15/01/2015 23/05/2016 11/04/2017 9/04/2018 4/02/2020 7/02/2020 7/02/2023 15/02/	Midaga Ave Mill Street Mitchell Street Mitchel Creek Road Muscle Creek Road Muscle Creek R	Denman 5 6 6 6 6 6 6 7 7 7 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8	Urban Urban Urban Urban Urban Urban Urban Rural	F/W LHS RHS LHS LHS LHS LHS LHS Centre LHS LHS RHS RHS RHS RHS LHS LHS RHS LHS	16 3 9 27 30 26 334 81 Sydney St 5 1605 3260 5170 1830 1890 2670 3450 35510 3570 3600 4690 6650 6710 6870 6930 6930 6930 7540 7590 7670 7770 8320 8740 8740 8740 8740 8740 2\4 6 7 Cnr Forbes 2\4 6-10 Denman Hotel 1 3	Pavement Sink Pavement failure Pavement failure Pavement failure 2 x trenches across road Pavement Failure	Y N N N N N N N N N N N N N N N N N N N	

	Street/Road Name	Town Precinct	Urban/Rural	LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
Date 28/01/2020	Ooranga St	8	Urban/Rural Urban	LIG/KHO/FW	5\7	Trench	N	widui
	Osborn Ave	6\8	Urban		Int Ruth White Ave	Trench	N	
	Palace Street	Denman	Urban		4	Pavement Failure	N	
	Palace Street	Denman	Urban		7-33	Trenches x 5?	N	
	Pamger Drive		Rural	RHS	60 400	Pavement Failure	N	
	Pamger Drive Pamger Drive		Rural Rural	F/W F/W	860	Pavement Failure Pavement Failure	N	
	Parkinson Ave	2	Urban	.,	opp 2\4	Pavement Failure	N	
	Parkinson Ave	2	Urban		11\15	Failed patch	N	
4/04/2016	Paxton St	Denman	Urban		23	Pavement Failure	N	
15/03/2017		Denman	Urban		64	Trench	N	
19/02/2018		Denman	Urban		26	Pavement failure	N	
19/02/2018		Denman	Urban		Cnr Crinoline	Pavement failure	Y	
19/02/2018 19/02/2018		Denman Denman	Urban Urban		School	Trench Pavement failure	N	
19/02/2018		Denman	Urban		opp 49 68	Trench	N	
10/01/2020		Denman	Urban		71	Pavement failure	N	
10/01/2020		Denman	Urban		43	Pavement failure	N	
10/01/2020	Paxton St	Denman	Urban		9	Pavement failure	N	
4/02/2022		Denman	Urban		Dapkos	Pavement failure	N	
4/02/2022		Denman	Urban		63	Pavement failure	N	
9/02/2023	Paxton St	Denman	Urban		Cnr Ogilvie (opp Real	Pavement failure	N	
0/02/2022	Deuten Ct	Desmos	Urban		Estate) RSL	Deve er en tradicione	N	
9/02/2023 24/02/2023		Denman 1	Urban		8	Pavement failure Pavement failure	N	
	Queen Street	1\2\5	Urban		65	Pavement Failure	N	
	Queen Street	1\2\5	Urban		81 King St	2 x Pavement Failures	N	İ
	Queen Street	1\2\5	Urban		Cnr King	Trench	N	
24/02/2023	Queen Street	1\2\5	Urban		147	Trench	Ν	
	Queen Street	1\2\5	Urban		82 King	Trench	N	
	Queen Street	1\2\5	Urban		93	Pavement Failure	N	
	Queen Street	1\2\5	Urban		128	Failed patch	N	
	Queen Street	1\2\5 0	Urban Urban		79 11	Pavement Failure Trench	N	
	Racecourse Road Racecourse Road	0	Urban		III Int Denman Road	Cracking	N	
	Racecourse Road	0	Urban		5	Pavement Failure	N	
24/02/2023	Reisling St	1	Urban		34	Pavement Failure	N	1
	Richmond Grove Road		Rural	RHS	1000	Pavement Failure	N	
	Richmond Grove Road		Rural	RHS	1670	Pavement Failure	N	
	Richmond Grove Road		Rural	RHS	1710	Pavement Failure	N	
	Richmond Grove Road		Rural	LHS	1890	Pavement Failure	N	
	Richmond Grove Road		Rural	RHS	2047	Pavement Failure	N	
	Richmond Grove Road Richmond Grove Road		Rural Rural	LHS LHS	2075 2395	Pavement Failure Pavement Failure -	N	
7/02/2023	Kichinonu Grove Koau		Kulai	LHS	2353	culvert	IN IN	
7/02/2023	Richmond Grove Road		Rural	RHS	2405	Pavement Failure	N	
	Richmond Grove Road		Rural	RHS	2580	Pavement Failure -	N	
						culvert		
	Richmond Grove Road		Rural	F/W	2780	Pavement Failure	N	
	Richmond Street	3	Urban		Int Bligh St	Trench	N	
	Richmond Street	3	Urban		7	Pavement Failure	N	
	Ridgelands Road		Rural	RHS	100	Pavement failure	N	
	Ridgelands Road Ridgelands Road		Rural Rural	RHS LHS	485 650	Pavement failure Pavement failure	N	
	Ridgelands Road		Rural	RHS	810	Pavement failure	N	
	Ridgelands Road		Rural	F/W	1090	Trench	N	
	Ridgelands Road		Rural	LHS	1160	Pavement Failure	N	
	Ridgelands Road		Rural	RHS	1480	Pavement Failure	N	
	Ridgelands Road		Rural	RHS	1495	Pavement Failure	N	
	Ridgelands Road		Rural	F/W	1650	Pavement Failure	N	
	Ridgelands Road		Rural	F/W	1720	Pavement Failure	N	
	Ridgelands Road Ridgelands Road		Rural	RHS LHS	2600 3092	Pavement Failure	N	
	Ridgelands Road Ridgelands Road		Rural Rural	RHS	3092 3450	Pavement Failure Pavement Failure	N	ł
	Ridgelands Road		Rural	RHS	3865	Pavement Failure	N	
	Ridgelands Road		Rural	LHS	4228	Pavement Failure	N	1
10/02/2016	Ridgelands Road		Rural	RHS	4390	Pavement Failure	N	
19/01/2023			Rural	LHS	4450	Pavement Failure	N	
19/01/2023	Ridgelands Road		Rural	LHS	4540	Pavement Failure	N	
19/01/2023 19/01/2023	Ridgelands Road Ridgelands Road		Rural Rural	LHS RHS	4540 4565	Pavement Failure Pavement Failure	N	
19/01/2023 19/01/2023 19/01/2023	Ridgelands Road Ridgelands Road Ridgelands Road		Rural Rural Rural	LHS RHS LHS	4540 4565 4585	Pavement Failure Pavement Failure Pavement Failure	N N N	
19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023	Ridgelands Road Ridgelands Road Ridgelands Road Ridgelands Road		Rural Rural Rural Rural	LHS RHS LHS RHS	4540 4565 4585 4680	Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N	
19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023	Ridgelands Road Ridgelands Road Ridgelands Road Ridgelands Road Ridgelands Road		Rural Rural Rural Rural Rural Rural	LHS RHS LHS RHS LHS	4540 4565 4585	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N	
19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023	Ridgelands Road Ridgelands Road Ridgelands Road Ridgelands Road		Rural Rural Rural Rural	LHS RHS LHS RHS	4540 4565 4585 4680 5210	Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N	
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19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023	Ridgelands Road Ridgelands Road Ridgelands Road Ridgelands Road Ridgelands Road Ridgelands Road Ridgelands Road Ridgelands Road Ridgelands Road Ridgelands Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS RHS LHS LHS LHS LHS LHS LHS F/W LHS	4540 4565 4680 5210 5910 5935 6175 6270 6280	Pavement Failure	N N N N N N N N N	
19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 26/09/2014	Ridgelands Road Ridgelands Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS RHS LHS RHS LHS LHS LHS LHS F/W LHS RHS	4540 4565 4585 4680 5210 5930 5935 6175 6270 6280 6413	Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N N	
19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 26/09/2014 19/01/2023	Ridgelands Road Ridgelands Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS RHS LHS LHS LHS LHS LHS F/W LHS RHS LHS	4540 4565 4585 4680 5210 5930 5935 6175 6270 6280 6413 6460	Pavement Failure Pavement Failure	N N N N N N N N N N N	
19/01/203 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 26/09/2014 19/01/2023 26/09/2014 2012	Ridgelands Road Ridgelands Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS RHS LHS LHS LHS LHS LHS LHS F/W LHS RHS LHS LHS LHS	4540 4565 4585 5210 5910 5915 6175 6270 6270 6280 6413 6413 6460 7906	Pavement Failure Pavement Failure	N N N N N N N N N N N N	
19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 20/07/2014 19/01/2023 25/09/2014 19/01/2023 20/2 4/01/2018	Ridgelands Road Ridgelands Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS RHS LHS LHS LHS LHS LHS RHS RHS LHS LHS LHS LHS	4540 4565 4585 4680 5210 5930 5935 6175 6270 6280 6413 6460	Pavement Failure Pavement Failure	N N N N N N N N N N N N N N	
19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 26/09/2014 19/01/2023 26/09/2014 19/01/2023 20/12 4/01/2028	Ridgelands Road Ridgelands Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS RHS LHS LHS LHS LHS LHS LHS F/W LHS RHS LHS LHS LHS	4540 4565 4585 5910 5910 5935 6175 6270 6280 6413 6440 7906 8010	Pavement Failure Paveme	N N N N N N N N N N N N	
19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 20/01/2023 20/01/2023 20/01/2023 20/01/2023 19/01/2023 19/01/2023 19/01/2023	Ridgelands Road Ridgelands Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS RHS LHS LHS LHS LHS LHS F/W LHS LHS LHS LHS LHS LHS F/W	4540 4565 4585 4680 5210 5910 5935 6175 6270 6280 6240 6413 6460 7906 8010 8420	Pavement Failure	N N N N N N N N N N N N N N N N N N N	
19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 19/01/2023 28/09/2014 19/01/2023 2012 4/01/2018 19/01/2023 19/01/2023 19/01/2023	Ridgelands Road Ridgelands Road		Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS RHS LHS LHS LHS LHS LHS LHS RHS LHS LHS LHS LHS LHS RHS	4540 4565 4585 4580 5210 5910 5935 6175 6270 6280 6413 6460 7906 8010 8010 8420 84450	Pavement Failure Pavement failure	N N N N N N N N N N N N N N N N N N N	
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Date								
	Street/Road Name	Town Precinct	Urban/Rural	LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
	Rosemount Road		Rural	LHS	2660	Pavement Failure	N	
	Rosemount Road		Rural	RHS	2660	Pavement Failure	N	
	Rosemount Road		Rural	LHS	2680	Pavement Failure	N	
	Rosemount Road		Rural	LHS	3060		N	
						Pavement Failure		
	Rosemount Road		Rural	RHS	3085	Pavement Failure	N	
	Rosemount Road		Rural	F/W	3140	Trench	N	
22/01/2018	Rosemount Road		Rural	CENTRE	3280	Pavement Failure	N	
9/02/2023	Rosemount Road		Rural	RHS	3300	Pavement Failure	N	
22/01/2018	Rosemount Road		Rural	LHS	3900	Pavement Failure	N	
	Rosemount Road		Rural	CENTRE	3950	Pavement Failure	N	
	Rosemount Road		Rural	LHS	8050	Pavement Failure	N	
	Rosemount Road		Rural	LHS	8110	Pavement Failure	N	
	Rosemount Road		Rural	RHS	8315	Pavement Failure	N	
	Rosemount Road		Rural	LHS	8320	Pavement Failure	N	
9/02/2023	Rosemount Road		Rural	LHS	8650	Failed Patch	N	
9/02/2023	Rosemount Road		Rural	F/W	9280	Pavement Failure	N	
9/02/2023	Rosemount Road		Rural	LHS	11450	Pavement Failure	N	
	Rosemount Road		Rural	RHS	13860	Pavement Failure	N	
	Rosemount Road	Denman	Urban	1015	13000	Failed Patch	N	
					1			
	Rosemount Road	Denman	Urban		23	Trench	N	
	Roxburgh Road		Rural	LHS	480	Pavement Failure	N	
	Roxburgh Road		Rural	RHS	690	Pavement Failure	N	
25/01/2016	Roxburgh Road		Rural	LHS	980	Pavement Failure	N	
	Roxburgh Road		Rural	RHS	2120	Pavement Failure	N	
	Roxburgh Road		Rural	LHS	2255	Pavement Failure	N	i
	Roxburgh Road		Rural	F/W	2570	Pavement Failure	N	
			Rural	RHS	4030	Pavement Failure		l
	Roxburgh Road						N	
	Roxburgh Road		Rural	LHS	4050	Pavement Failure	N	
	Roxburgh Road		Rural	F/W	4250	Trench	N	
	Roxburgh Road		Rural	LHS	4260	Pavement Failure	N	
13/02/2023	Roxburgh Road		Rural	LHS	4370	Pavement Failure	N	
	Roxburgh Road		Rural	RHS	4380	Pavement Failure	N	
	Roxburgh Road		Rural	RHS	5830	Pavement Failure	N	i
	Roxburgh Road		Rural	LHS	6510	Pavement Failure	N	1
								1
	Roxburgh Road		Rural	LHS	6950	Pavement Failure	N	
	Roxburgh Road		Rural	F/W	7190	Trench	N	
	Roxburgh Road		Rural	LHS	7630	Pavement Failure	N	
14/10/2013	Ruth White Avenue	8	Urban		Sanray Crescent	Trench	N	
20/01/2015	Ruth White Avenue	8	Urban		21	Pavement Failure	N	
	Ruth White Avenue	8	Urban		Int Thompson	Trench	N	
	Ruth White Avenue	8	Urban		5	Trench/Subsidence	N	
		8			5		N	
	Ruth White Avenue		Urban		/	Trench		
	Ruth White Avenue	8	Urban		11	2 x trenches across road	N	
	Ruth White Avenue	8	Urban		16	Trench	N	
19/05/2016	Ruth White Avenue	8	Urban		29	Trench	N	
11/04/2017	Ruth White Avenue							
11/04/2017	Kuth white Avenue	8	Urban		45	Pavement failure	N	
		8			45 33		N	
	Ruth White Avenue		Urban Urban			Failed Patch at new kerb		
21/01/2022	Ruth White Avenue	8	Urban		33	Failed Patch at new kerb and gutter	N	
21/01/2022 28/01/2020	Ruth White Avenue Rutherford Road	8	Urban Urban		33 Indoor Sports Centre	Failed Patch at new kerb and gutter Failed Patch	N Y	
21/01/2022 28/01/2020 12/04/2017	Ruth White Avenue Rutherford Road Rutherford Road	8 9 9	Urban Urban Urban		33 Indoor Sports Centre Entry to ISC Carpark	Failed Patch at new kerb and gutter Failed Patch Pavement Failure	N Y N	
21/01/2022 28/01/2020 12/04/2017 1/05/2019	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road	8 9 9 9	Urban Urban Urban Urban Urban		33 Indoor Sports Centre Entry to ISC Carpark cnr Ironbark	Failed Patch at new kerb and gutter Failed Patch Pavement Failure trench	N Y N	
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road Rutherford Road	8 9 9	Urban Urban Urban Urban Urban		33 Indoor Sports Centre Entry to ISC Carpark cnr Ironbark Roundabout	Failed Patch at new kerb and gutter Failed Patch Pavement Failure trench Cracking	N Y N N	
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Urban Urban	RHS	33 Indoor Sports Centre Entry to ISC Carpark cnr Ironbark Roundabout 380	Failed Patch at new kerb and gutter Failed Patch Pavement Failure trench	N Y N N N	
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road Rutherford Road	8 9 9 9	Urban Urban Urban Urban Urban	RHS LHS	33 Indoor Sports Centre Entry to ISC Carpark cnr Ironbark Roundabout	Failed Patch at new kerb and gutter Failed Patch Pavement Failure trench Cracking	N Y N N	
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2023	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Urban Urban Rural		33 Indoor Sports Centre Entry to ISC Carpark cnr Ironbark Roundabout 380	Failed Patch at new kerb and gutter Failed Patch Pavement Failure trench Cracking Pavement Failure	N Y N N N	2
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2023 21/02/2023	Rutherford Road Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road Sandy Creek Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Urban Rural Rural Rural	LHS	33 Indoor Sports Centre Entry to ISC Carpark cnr Ironbark Roundabout 380 3730	Failed Patch at new kerb and gutter Failed Patch Pavement Failure trench Cracking Pavement Failure Pavement Failure	N Y N N N N	2
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2023 21/02/2023 21/02/2023	Rutherford Road Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road Sandy Creek Road Sandy Creek Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Urban Rural Rural Rural Rural Rural	LHS LHS LHS	33 Indoor Sports Centre Entry to ISC Carpark cm Ironbark Roundabout 380 3730 3840 4260	Failed Patch at new kerb and gutter Failed Patch Pavement Failure trench Cracking Pavement Failure Pavement Failure Failed Patch	N Y N N N N N N N	2 2 2
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023	Rutherford Road Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road Sandy Creek Road Sandy Creek Road Sandy Creek Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural	LHS LHS LHS LHS	33 Indoor Sports Centre Entry to ISC Carpark Crn Ironbark Roundabout 380 3730 3840 4260 6070	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure Failed Patch Pavement Failure	N Y N N N N N N N	2 2 2 2 2
21/01/2022 28/01/2020 12/04/2011 1/05/2019 25/01/2022 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road Sandy Creek Road Sandy Creek Road Sandy Creek Road Sandy Creek Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural	LHS LHS LHS LHS RHS	33 Indoor Sports Centre Entry to ISC Carpark cm Ironbark Roundabout 380 3730 3840 4260 6070 6150	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure Failed Patch Pavement Failure Pavement Failure	N Y N N N N N N N N	2 2 2 2 2
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS LHS LHS LHS RHS RHS	33 Indoor Sports Centre Entry to ISC Carpark rorn Ironbark 380 3730 3840 4250 6070 6150 6280	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Urench Cracking Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N Y N N N N N N N N N N	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 17/11/2016 21/02/2023	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS LHS LHS RHS RHS LHS LHS	33 Indoor Sports Centre Entry to ISC Carpark Crn Ironbark Roundabout 380 3730 3840 4260 6070 6150 6280 6630	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N Y N N N N N N N N N N N	2 2 2 2 2 2
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21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 17/11/2016 21/02/2023 21/02/2	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS LHS LHS RHS RHS LHS LHS F/W RHS	33 Indoor Sports Centre Entry to ISC Carpark (nr) Ironbark 380 3730 3840 4260 6070 6150 6280 6630 6630 66810 66840	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N Y N N N N N N N N N N N N N N	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023 21/02/2023	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS LHS LHS LHS RHS RHS LHS F/W	33 Indoor Sports Centre Entry to ISC Carpark cm Ironbark Roundabout 380 3730 3840 4260 6070 6150 6150 6280 6630 6630 6630	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N Y N N N N N N N N N N N N	2 2 2 2 2
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21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS LHS LHS RHS RHS LHS F/W RHS LHS LHS	33 Indoor Sports Centre Entry to ISC Carpark Roundabout 380 3730 3840 4260 6070 6150 6280 6630 6630 6630 6810 6840 6920	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N Y N N N N N N N N N N N N N N	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Urban Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	LHS LHS LHS RHS RHS LHS F/W RHS LHS RHS RHS	33 Indoor Sports Centre Entry to ISC Carpark Crn Ironbark Roundabout 380 3730 3840 4260 6070 6150 6280 6630 6630 6630 66840 66840 66840 6920 7250 7280	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Urench Cracking Pavement Failure Pavement Failure	N Y N N N N N N N N N N N N N N N N N N	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Rural	LHS LHS LHS RHS RHS LHS F/W RHS RHS RHS RHS LHS	33 Indoor Sports Centre Entry to ISC Carpark Roundabout 380 3730 3840 4260 6070 6150 6280 6630 6630 6810 6840 6620 7250 7280 7510	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Cracking Pavement Failure Pavement Failure	N Y N N N N N N N N N N N N N N N N N N	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2	Ruth White Avenue Rutherford Road Rutherford Road Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road	8 9 9 9	Urban Urban Urban Urban Rural	LHS LHS LHS RHS RHS LHS F/W RHS LHS LHS LHS	33 Indoor Sports Centre Entry to ISC Carpark cmr Ironbark 380 3730 3840 4260 6070 6150 6280 6630 6630 6630 6630 6630 66840 66840 66840 7250 7250 7250 7510 7550	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Cracking Pavement Failure Pavement Failure	N Y N N N N N N N N N N N N N N N N N N	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
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21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2	Ruth White Avenue Rutherford Road Sandy Creek	8 9 9 9 	Urban Urban Urban Urban Urban Rural	LHS LHS LHS LHS RHS RHS LHS LHS LHS LHS LHS LHS LHS RHS RHS CENTRE RHS LHS	33 Indoor Sports Centre Entry to ISC Carpark cnr Ironbark 380 3840 4260 6070 6150 6280 6630 6840 6920 7250 7280 7510 7559 8820 9725 10410 10860 11230 11605 114460 14450 14450 148600 18810 19090 14 17 188 255 16 47 2230 2230	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Pavement Failure	N Y N	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2	Rutherford Road Rutherford Road Rutherford Road Rutherford Road Rutherford Road Sandy Creek Road	8 9 9 9 	Urban Urban Urban Urban Urban Rural	LHS LHS LHS LHS RHS RHS RHS RHS LHS LHS LHS LHS RHS RHS RHS CENTRE RHS CENTRE RHS CENTRE RHS CENTRE RHS LHS LHS <tr td=""></tr>	33 Indoor Sports Centre Entry to ISC Carpark cnr Ironbark Roundabout 380 3730 3840 4260 6070 6150 6280 6630 6840 6920 7250 7280 7510 7590 8820 9725 10410 10960 111230 11605 11645 14460 14510 17045 17870 18600 146 17 18 25 16 47 00p12 1030 2830 2230 2430	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Pavement Failure	N Y N N N N N N N N N N N N N N N N N	
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2	Ruth White Avenue Rutherford Road Sandy Creek	8 9 9 9 9 	Urban Urban Urban Urban Urban Rural	LHS LHS LHS LHS RHS RHS LHS LHS LHS LHS LHS LHS LHS RHS RHS CENTRE RHS RHS RHS RHS RHS RHS RHS RHS LHS	33 Indoor Sports Centre Entry to ISC Carpark cnr Ironbark Roundabout 380 3730 3840 4260 6070 6150 6280 6630 6810 6630 6810 6920 7250 7280 7510 7530 9725 10410 10960 11230 11605 11645 14460 14510 17045 1780 18600 14 17 18 25 16 47 0pp 12 1030 1880 2010 2230 2430	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Cracking Pavement Failure Pavement Failure	N Y N N N N N N N N N N N N N N N N N	
21/01/2022 28/01/2020 12/04/2017 1/05/2019 25/01/2022 21/02/2023 21/02/2	Ruth White Avenue Rutherford Road Sandy Creek	8 9 9 9 	Urban Urban Urban Urban Urban Rural	LHS LHS LHS LHS RHS RHS RHS RHS LHS LHS LHS LHS RHS RHS RHS CENTRE RHS CENTRE RHS CENTRE RHS CENTRE RHS LHS LHS <tr td=""></tr>	33 Indoor Sports Centre Entry to ISC Carpark cnr Ironbark Roundabout 380 3730 3840 4260 6070 6150 6280 6630 6840 6920 7250 7280 7510 7590 8820 9725 10410 10960 111230 11605 11645 14460 14510 17045 17870 18600 146 17 18 25 16 47 00p12 1030 2830 2230 2430	Failed Patch at new kerb and gutter Failed Patch Pavement Failure Pavement Failure	N Y N N N N N N N N N N N N N N N N N	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

Date	Street/Road Name			LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
20/03/2017	Shiraz St	1	Urban		44	Trench	N	
4/01/2022		1	Urban		55\57	Pavement Failure	N	
12/02/2018		2	Urban		10	Pavement failure	N	
27/02/2023		2	Urban		7	Pavement failure	N	
			Urban		Pleame	Cracking	N	
12/01/2015	Skellatar St Skellatar St	6 6	Urban		Blooms 1	Pavement failure	N	
					1			
	Skellatar St	6	Urban		59	Pavement failure	N	
	Skellatar Stock Route	7	Urban		15	Pavement failure	N	
	Skellatar Stock Route	7	Urban		5	Cracking	N	
20/01/2022	Skellatar Stock Route	7	Urban		13	Pavement Failure	N	
20/01/2022	Skellatar Stock Route	7	Urban		9	Pavement Failure	N	
1/03/2023	Skellatar Stock Route	7	Urban		Water Treatment Plant	Pavement Failure	Ν	
	Skellatar Stock Route	7	Urban		32	Pavement Failure	Ν	
	Sowerby Ave	3	Urban		18	Pavement failure	N	
	Sowerby St	3\5	Urban		54	Trench	N	
	Sowerby St	3\5	Urban		44	Pavement Failure	N	
27/02/2023		3\5	Urban		Int Turanville Ave	Pavement Failure	N	
	Sowerby St	3\5	Urban		57	Pavement Failure	N	
27/02/2023	Sowerby St	3\5	Urban		51	Pavement Failure	Y	
27/02/2023	Sowerby St	3\5	Urban		49	Pavement Failure	N	
27/02/2023	Sowerby St	3\5	Urban		Int Cook St (N)	Pavement Failure	N	
21/02/2023	St Heliers Road		Rural	F/W	620	Pavement failure	Ν	
	St Heliers Road		Rural	LHS	680	Pavement failure	Ν	
	St Heliers Road			F/W	750		N	
		2	Rural	F/ W		Pavement Failure		
	Stockyard Pde	9	Urban		41	Failed Patch	N	
	Strathmore Rd	0	Urban		28	Pavement failure	Y	
	Sydney Street	6\7	Urban		Sydney St Tyre Centre	Pavement Failure	Y	
7/04/2017	Sydney Street	6\7	Urban		Upper Hunter Fire	Pavement Failure	N	
					Protection			
8/12/2014	Sylvana St	1	Urban		Various	2 x trenches across road	N	
	Tarakan Ave	7	Urban		5	Trench (poorly restored	N	
20/03/2010		· ·	Orban		Ē	water trench)		
20/04/2222	Terebes Aus	7	Lisk		Cnr Kokoda St		N:	
	Tarakan Ave	/	Urban			Pavement failure	N	
	Thomas Mitchell Drive		Rural	RHS	95		N	
	Thomas Mitchell Drive		Rural	LHS	110	Cracking	N	
	Thomas Mitchell Drive		Rural	RHS	260	Pavement failure	N	
15/02/2023	Thomas Mitchell Drive		Rural	RHS	305		Ν	
	Thomas Mitchell Drive		Rural	LHS	430		N	
	Thomas Mitchell Drive		Rural	LHS	740	Pavement Failure	Ν	
	Thomas Mitchell Drive		Rural	LHS	990	Pavement Failure	N	
	Thomas Mitchell Drive					ravement railure		
			Rural	RHS	1035		N	
	Thomas Mitchell Drive		Rural	RHS	1300		N	
15/02/2023	Thomas Mitchell Drive		Rural	F/W	1320		N	
15/02/2023	Thomas Mitchell Drive		Rural	LHS	1360		N	
15/02/2023	Thomas Mitchell Drive		Rural	LHS	1410		N	
15/02/2023	Thomas Mitchell Drive		Rural	RHS	1490		Ν	
	Thomas Mitchell Drive		Rural	CENTRE	1500	Pavement failure	Ν	
	Thomas Mitchell Drive		Rural	RHS	1530	Pavement Failure	N	
						Favement Failure		
	Thomas Mitchell Drive		Rural	LHS	1800		N	
	Thomas Mitchell Drive		Rural	LHS	1830		N	
	Thomas Mitchell Drive		Rural	LHS	1890		N	
15/02/2023	Thomas Mitchell Drive		Rural	LHS	1930		N	
15/02/2023	Thomas Mitchell Drive		Rural	RHS	2040		N	
	Thomas Mitchell Drive		Rural	LHS	2380	Pavement failure	N	
	Thomas Mitchell Drive		Rural	LHS	9660	Cracking	N	
					9670	Cracking	N	
	Thomas Mitchell Drive		Rural	RHS				
	Thomas Mitchell Drive		Rural	RHS	10130		N	
	Thomas Mitchell Drive		Rural	LHS	10280	Cracking	N	
15/02/2023	Thomas Mitchell Drive		Rural	LHS	10490	Cracking	N	
2012	Thompson St	8	Urban		Various	Several trenches across	N	
						road		
11/04/2017	Thompson St	8	Urban		44	Trench	Ν	
	Thompson St	8	Urban		26	Trench	N	
	Thompson St	8	Urban		20	Pavement failure	Y	
16/04/2018	Thompson St	8	Urban		31 to Ruth White Ave	Failed Patch at new kerb	N	
/ /- · · ·	T he second C /			L	45	and gutter		
	Thompson St	8	Urban		15	Pavement failure	N	
	Thompson St	8	Urban		8	Pavement failure	N	
21/01/2022	Thompson St	8	Urban		27	Failed Patch at new kerb	N	
						and gutter		
21/01/2022	Thompson St	8	Urban		27\31	Failed Patch at new kerb	N	
						and gutter		
11/04/2017	Tindale St	7	Urban		3	Pavement Failure	Ν	
20/01/2022		7	Urban		44\46	Failed Patch at new kerb	N	
		· ·	orbail				14	
20/01/2022	Tilluale St				58	and gutter	Ν	
		-	11-6			Pavement failure		
20/01/2022	Tindale St	7	Urban					
20/01/2022 1/03/2023	Tindale St Tindale St	7	Urban		5	Pavement failure	N	
20/01/2022 1/03/2023 20/01/2022	Tindale St Tindale St Tobruk Ave		Urban Urban		5 2		N N	
20/01/2022 1/03/2023	Tindale St Tindale St Tobruk Ave	7	Urban	LHS		Pavement failure	N	
20/01/2022 1/03/2023 20/01/2022	Tindale St Tindale St Tobruk Ave Top Knot Pl	7	Urban Urban Rural	LHS	5 2	Pavement failure Pavement Failure Pavement Failure	N N	
20/01/2022 1/03/2023 20/01/2022 16/02/2023 28/01/2020	Tindale St Tindale St Tobruk Ave Top Knot Pl Towarri St	7 7 8	Urban Urban Rural Urban	LHS	5 2 Opp 2	Pavement failure Pavement Failure Pavement Failure Pavement failure	N N N N	
20/01/2022 1/03/2023 20/01/2022 16/02/2023 28/01/2020 6/04/2016	Tindale St Tindale St Tobruk Ave Top Knot Pl Towarri St Tuart Cl	7 7 8 9	Urban Urban Rural Urban Urban	LHS	5 2 Opp 2 32 7	Pavement failure Pavement Failure Pavement Failure Pavement failure Pavement Failure	N N N N	
20/01/2022 1/03/2023 20/01/2022 16/02/2023 28/01/2020 6/04/2016 6/04/2016	Tindale St Tindale St Tobruk Ave Top Knot Pl Towarri St Tuart Cl Tuart Cl	7 7 8 9 9	Urban Urban Rural Urban Urban Urban Urban	LHS	5 2 Opp 2 32 7 Int Hakea	Pavement failure Pavement Failure Pavement Failure Pavement failure Pavement Failure Trench	N N N N N	
20/01/2022 1/03/2023 20/01/2022 16/02/2023 28/01/2020 6/04/2016 6/04/2016 2012	Tindale St Tindale St Tobruk Ave Top Knot Pl Towarri St Tuart Cl Tuart Cl Tuart Vl Turanville Ave	7 7 8 9 9 3	Urban Urban Rural Urban Urban Urban Urban Urban	LHS	5 2 Opp 2 32 7 Int Hakea 22	Pavement failure Pavement Failure Pavement Failure Pavement failure Pavement Failure Trench Pavement Failure	N N N N N N	
20/01/2022 1/03/2023 20/01/2022 16/02/2023 28/01/2020 6/04/2016 6/04/2016 2012 17/04/2018	Tindale St Tindale St Tobruk Ave Top Knot Pl Towarri St Tuart Cl Tuart Cl Turanville Ave Turanville Ave	7 7 8 9 9 3 3 3	Urban Urban Rural Urban Urban Urban Urban Urban	LHS	5 2 Opp 2 32 7 Int Hakea 22 10	Pavement failure Pavement Failure Pavement Failure Pavement failure Pavement Failure Trench Pavement Failure Pavement Failure	N N N N N N N	
20/01/2022 1/03/2023 20/01/2022 16/02/2023 28/01/2020 6/04/2016 6/04/2016 2012 17/04/2018 27/05/2016	Tindale St Tindale St Tobruk Ave Top Knot Pl Towarri St Tuart Cl Turanville Ave Turanville Ave Turanville Ave	7 7 8 9 9 3 3 3 3 3	Urban Urban Rural Urban Urban Urban Urban Urban Urban	LHS	5 2 Opp 2 32 7 Int Hakea 22 10 7\11	Pavement failure	N N N N N N N N	
20/01/2022 1/03/2023 20/01/2022 16/02/2023 28/01/2020 6/04/2016 2012 17/04/2018 27/05/2016 5/04/2017	Tindale St Tindale St Tobruk Ave Top Knot Pl Towart St Tuart Cl Turarville Ave Turanville Ave Turanville Ave Turanville Ave	7 7 8 9 9 3 3 3	Urban Urban Rural Urban Urban Urban Urban Urban	LHS	5 2 Opp 2 32 7 Int Hakea 22 10	Pavement failure Pavement Failure Pavement Failure Pavement failure Pavement Failure Trench Pavement Failure Pavement Failure	N N N N N N N	
20/01/2022 1/03/2023 20/01/2022 16/02/2023 28/01/2020 6/04/2016 2012 17/04/2018 27/05/2016 5/04/2017	Tindale St Tindale St Tobruk Ave Top Knot Pl Towarri St Tuart Cl Turanville Ave Turanville Ave Turanville Ave	7 7 8 9 9 3 3 3 3 3	Urban Urban Rural Urban Urban Urban Urban Urban Urban	LHS	5 2 Opp 2 32 7 Int Hakea 22 10 7\11	Pavement failure	N N N N N N N N	
20/01/2022 1/03/2023 20/01/2022 15/02/2023 28/01/2020 6/04/2016 6/04/2016 20202 11/04/2018 27/05/2016 5/04/2017 5/04/2017	Tindale St Tindale St Tobruk Ave Top Knot Pl Towarri St Tuart Cl Tuart Cl Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave	7 7 9 9 3 3 3 3 3 3 3 3 3 3 3	Urban Urban Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban	LHS	5 2 0pp 2 32 7 Int Hakea 22 22 10 7\11 18	Pavement failure Pavement Failure Pavement Failure Pavement failure Trench Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N N N	
20/01/2022 1/03/2023 20/01/2022 16/02/2023 28/01/2020 6/04/2016 5/04/2016 2012 17/06/2016 5/04/2017 5/04/2017 17/04/2018	Tindale St Tindale St Tobruk Ave Top Knot Pl Towart St Tuart Cl Tuarnville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave	7 7 9 9 3 3 3 3 3 3 3 3 3 3 3 3	Urban Urban Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban		5 2 00pp 2 32 7 11t Hakea 22 10 7 7 11t Hakea 22 10 7 7 11 18 26 24	Pavement failure Pavement Failure Pavement Failure Pavement Failure Trench Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N N	
20/01/2022 1/03/2023 20/01/2022 16/02/2023 28/01/2020 6/04/2016 2012 17/04/2018 5/04/2017 5/04/2017 17/04/2018 5/04/2017	Tindale St Tindale St Tobruk Ave Top Knot Pl Towarri St Tuart Cl Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave	7 7 8 9 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Urban Urban Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban	LHS	5 2 2 32 7 1 10 Hakea 22 10 7\11 18 26 24 11 Sowerby	Pavement failure Pavement Failure	N N N N N N N N N N N	
20/01/2022 1/03/2023 20/01/2022 15/02/2023 28/01/2020 6/04/2016 6/04/2016 20/12 17/04/2018 27/05/2016 5/04/2017 17/04/2018 5/04/2017 17/04/2018	Tindale St Tindale St Tobruk Ave Top Knot Pl Towarri St Tuart Cl Tuart Cl Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave	7 7 8 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Urban Urban Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban		5 2 00pp 2 32 7 111 Hakea 22 10 7\11 18 26 24 24 24 1nt Sowerby 20	Pavement failure Pavement Failure Pavement Failure Pavement failure Trench Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N N N N N	
20/01/2022 1/03/2023 20/01/2022 16/02/2023 28/01/2020 6/04/2016 2012 17/04/2018 27/05/2016 5/04/2017 5/04/2017 17/04/2018 17/04/2018 17/04/2018	Tindale St Tindale St Tobruk Ave Top Knot Pl Towart St Tuart Cl Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave Turanville Ave	7 7 8 9 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Urban Urban Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban		5 2 00pp 2 32 7 10 11 Hakea 22 10 7/11 18 26 24 24 24 20 16	Pavement failure Pavement Failure Pavement Failure Pavement Failure Trench Pavement Failure Pavement failure	N N N N N N N N N N N N N N	
20/01/2022 1/03/2023 20/01/2022 15/02/2023 28/01/2020 6/04/2016 6/04/2016 5/04/2016 5/04/2017 17/04/2018 5/04/2017 17/04/2018 17/04/2018 17/04/2018 27/02/2023	Tindale St Tindale St Tobruk Ave Top Knot Pl Towarri St Tuart Cl Turarnille Ave Turanville Ave	7 7 8 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Urban Urban Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban		5 2 2 32 7 1nt Hakea 22 10 7\11 18 26 24 113 26 24 115 Sowerby 20 16 116 Flanders	Pavement failure Pavement Failure Pavement Failure Pavement failure Pavement failure Trench Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement failure Pavement failure Pavement failure Pavement failure	N N N N N N N N N N N N N N N N	
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20/01/2022 1/03/2023 20/01/2022 15/02/2023 28/01/2020 6/04/2016 6/04/2016 27/05/2016 27/05/2016 5/04/2017 17/04/2018 5/04/2017 17/04/2018 17/04/2018 17/04/2028 27/02/2023 27/02/2023	Tindale St Tindale St Tobruk Ave Top Knot Pl Towarri St Tuart Cl Turarnille Ave Turanville Ave	7 7 8 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Urban Urban Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban		5 2 2 32 7 1nt Hakea 22 10 7\11 18 26 24 113 26 24 115 Sowerby 20 16 116 Flanders	Pavement failure Pavement Failure Pavement Failure Pavement failure Pavement failure Trench Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement failure Pavement failure Pavement failure Pavement failure	N N N N N N N N N N N N N N N N	
20/01/2022 1/03/2023 20/01/2022 16/02/2023 28/01/2020 6/04/2016 2012 11/04/2018 27/05/2016 5/04/2017 5/04/2017 17/04/2018 17/04/2018 17/04/2018 27/02/2023 4/04/2016	Tindale St Tindale St Tobruk Ave Top Knot Pl Towart St Tuart Cl Turanville Ave Turanville Ave	7 7 9 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Urban Urban Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban		5 2 00pp 2 32 7 111 Hakea 22 10 7\11 18 26 24 24 1nt Sowerby 20 16 1nt Flanders 17	Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
20/01/2022 1/03/2023 20/01/2022 15/02/2023 28/01/2020 6/04/2016 6/04/2016 27/05/2016 27/05/2016 5/04/2017 17/04/2018 5/04/2017 17/04/2018 17/04/2018 17/04/2028 27/02/2023 27/02/2023	Tindale St Tindale St Tobruk Ave Top Knot Pl Towarri St Tuart Cl Tuart Cl Turanville Ave Turanville Ave	7 7 8 9 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Urban Urban Rural Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban Urban		5 2 2 32 7 10 10 7/11 18 26 24 115 Sowerby 20 16 115 Fourther State 16 17 17 17 Water Tank	Pavement failure Pavement Failure Pavement Failure Pavement failure Trench Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement failure Pavement failure Pavement failure Pavement failure Pavement failure	N N N N N N N N N N N N N N N N N N N	

Date Street Result Auron Town Precinct Utban/Rural LHSR/RSPV Decation/Chainage Detect With KG27 With KG27 127/20123 Notini 3. 5 Utban 0 3000 Descript July Notini 3. 27/20123 Notini 3. 5 Utban 0 North July North July 38027 Descript July 0 Berna Patho North July North July 38027 Descript July 0 Berna July North July North July North July 3802733 Descript July 0 Berna July North July North July North July 46047313 Descript July Descript July North July
1001/022 Victors 9: 5 Urban 600 Potermeth Falure N 2720/2023 Victors 9: 5 Urban 5600 Cracking N 2720/2023 Victors 9: Doman Urban 9 Trench 2 N 120/2023 Victors 9: Doman Urban 9 Trench 2 N 120/2023 Victors 9: Doman Urban Victors 9 N N 440/2024 Vignis 9: Doman Urban Victors 9 N N 440/2024 Vignis 9: Doman Urban Soft Potermethilities N N 130/2023 Vignis 9: Doman Urban 13 Paremethilities N N 130/2023 Vignis 9: Doman Urban 9 Paremethilities N N 130/2023 Vignis 9: Doman Urban 3 Paremethilities N 130/2023 Vignis 9: Doman Urban 3 Paremethilities N 130/2023 Vignis 9: Doman Urban 3 Paremethiliti
27/02/282 Yorgan S S Utan 5800 Chadag N P 12/07/2015 Yorgan S Deman Urban S Heavy Yatch Y 12/07/2015 Yorgan S Deman Urban S Heavy Yatch Y 12/07/2015 Yorgan S Deman Urban S Person N 12/07/2015 Yorgan S Deman Urban S Paled path (Matr) N 14/07/2015 Yorgan S Deman Urban S Paled path (Matr) N 13/07/2015 Yorgan S Deman Urban S Parement Haire N 13/07/2015 Yorgan S Deman Urban S Parement Haire N 13/07/2015 Yorgan S Deman Urban S Parement Haire N 13/07/2015 Yorgan S Deman Urban S Parement Haire N 13/07/2015 Yorgan S Deman Urban S Parement Haire N 13/07/2015 Yorgan S Deman Urban S S Parement H
2021 Vignis 5. Demia Utan 9 Heavy Patch Y 120/12/031 Vignis 5. Demia Utan 9 Troch 2.1 N 140/22/031 Vignis 5. Demia Utan 12 Processor Y 140/22/031 Vignis 5. Demia Utan Circ Ophie Street Y N 140/22/031 Vignis 5. Demia Utan 16 Processor N N 150/22/031 Vignis 5. Demia Utan 13 Present Haire N N 150/22/031 Vignis 5. Demia Utan 31 Present Haire N N 150/22/031 Vignis 5. Demia Utan 33 Present Haire N N 150/22/031 Vignis 5. Demia Utan 44 Present Haire N N 150/22/031 Vignis 5. Demia Utan 44 Present Haire N N 150/22/031 Vignis 5. Demia Utan N N N N N 150/22/031
12/11/2015 Vogens S Demma Urban 9 Tench 2 N 9/07/202 Vogens S Demma Urban 30 Heav Patch Y 4/07/202 Vogens S Demma Urban 30 Prove Patch N 4/07/202 Vogens S Demma Urban 30 Demma N 1/07/202 Vogens S Demma Urban 16 Pavement fulur N 1/07/202 Vogens S Demma Urban 38 Persent fulur N 9/07/202 Vogens S Demma Urban 38 Persent fulur N 9/07/202 Vogens S Demma Urban 20 Persent fulur N 9/07/202 Vogens S Demma Urban 13 Faler patch N 9/07/202 Vogens S Demma Urban 13 Faler patch N 9/07/202 Vogens S Demma Urban 14 N N 9/07/202 Vogens S Demma Urban 13 Faler patch N 9/07/202 Vogens Va
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7/02/2023 Widden Valley Road Rural RHS 17450 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 17470 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 17470 Pavement Failure N 7/02/2023 Widden Valley Road Rural RHS 17510 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 18605 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 18780 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 19140 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20040 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20040 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20340 Pavement Failure N 7/0
7/02/2023 Widden Valley Road Rural LHS 17470 Pavement Failure N 7/02/2023 Widden Valley Road Rural RHS 17510 Pavement Failure N 7/02/2023 Widden Valley Road Rural RHS 17510 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 18605 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 18780 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 19140 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20010 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20040 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20400 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20400 Pavement Failure N 7/0
7/02/2023 Widden Valley Road Rural RH 17510 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 18605 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 18780 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 19740 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 19740 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20010 Pavement Failure N 21/03/2018 Widden Valley Road Rural LHS 20040 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 2040 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 2040 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 2040 Pavement Failure N 7/02/2
7/02/2023 Widden Valley Road Rural LHS 18605 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 18780 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 18780 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 19140 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20010 Pavement Failure N 21/03/2018 Widden Valley Road Rural LHS 20040 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20340 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20640 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20640 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20260 Pavement Failure N 7/
7/02/2023 Widden Valley Road Rural LHS 1910 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20010 Pavement Failure N 21/03/2018 Widden Valley Road Rural LHS 20040 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20040 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20340 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20400 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20640 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 21230 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 22080 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 23940 Pavement Failure N 7/0
7/02/2023 Widden Valley Road Rural LHS 20010 Pavement Failure N 21/03/2018 Widden Valley Road Rural LHS 20040 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20340 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20400 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20640 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20640 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20260 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 21230 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 22080 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 23940 Pavement Failure N 7/
21/03/2018 Wilden Valley Road Rural LHS 20040 Pavement Failure N 7/02/2023 Wilden Valley Road Rural LHS 20340 Pavement Failure N 7/02/2023 Wilden Valley Road Rural LHS 20480 Pavement Failure N 7/02/2023 Wilden Valley Road Rural LHS 20480 Pavement Failure N 7/02/2023 Wilden Valley Road Rural LHS 20400 Pavement Failure N 7/02/2023 Wilden Valley Road Rural LHS 21230 Pavement Failure N 7/02/2023 Wilden Valley Road Rural LHS 22800 Pavement Failure N 7/02/2023 Wilden Valley Road Rural LHS 23940 Pavement Failure N 7/02/2023 Wilden Valley Road Rural LHS 23940 Pavement Failure N 7/04/2017 Wilder St 6 Urban 7 Trench N
7/02/2023 Widden Valley Road Rural LHS 20340 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20480 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20640 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20640 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 21230 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 22080 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 23940 Pavement Failure N 7/04/2017 Wilder St 6 Urban 7 Trench N
7/02/2023 Widden Valley Road Rural LHS 20480 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 20640 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 21230 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 21230 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 22080 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 23940 Pavement Failure N 7/04/2017 Wilder St 6 Urban 7 Trench N
7/02/2023 Widden Valley Road Rural LHS 20640 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 21230 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 22080 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 22080 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 23940 Pavement Failure N 7/04/2017 Wilder St 6 Urban 7 Trench N
7/02/2023 Widden Valley Road Rural LHS 21230 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 22080 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 22080 Pavement Failure N 7/02/2023 Widden Valley Road Rural LHS 23940 Pavement Failure N 7/04/2017 Wider St 6 Urban 7 Trench N
7/02/2023 Wilden Valley Road Rural LHS 22080 Pavement Failure N 7/02/2023 Wilden Valley Road Rural LHS 23940 Pavement Failure N 7/02/2023 Wilder St 6 Urban 7 Trench N
7/02/2023 Widden Valley Road Rural LHS 23940 Pavement Failure N 7/04/2017 Wilder St 6 Urban 7 Trench N
7/04/2017 Wilder St 6 Urban 7 Trench N
2/03/2023 Wilder St 6 Urban 1 Pavement Failure N
27/03/2018 Wilkins Street 4 Urban Hunter Valley Print Trench N
27/03/2023 Wilkins Street 3 Urban Int Bridge St Pavement Failure N
12/01/2022 Wilkinson Ave 6 Urban Guides Hut Pavement failure N
10/01/2022 William St 5 Urban Shamrock Hotel Pavement failure N
10/01/2022 William St 5 Urban Senior Citizens Pavement failure N
27/02/2023 William St. 5 Urban Warburtons Cracking N
14/01/2015/Wollombi Road 7 Urban 10 Pavement failure N 2010/2015/Wollombi Road 7 Urban 10 Turch N
20/05/2016 Wollombi Road 7 Urban 18 Trench N 11/02/2020 Wollombi Road 7 Urban 6 Pavement failure N
1//02/2020 visionitin koad / Orban po pavement Failure N 8/04/2013 Woodlands Ridge Rural RHS 1340 Pavement Failure N
Road Nice Nice Nice Nice Nice Nice Nice Nice
21/01/2015 Woollybutt Way 9 Urban 11 2 x trenches across N
road
18/04/2018 Woollybutt Way 9 Urban 49 Trench (failed Ausgrid Y
patching)
16/01/2020 Woollybutt Way 9 Urban opp 61 Pavement failure N
3/03/2023 Woollybut Way 9 Urban Harvey Norman Cracking N
2012 Wybong PO Road Rural LHS 626 Pavement Failure N 2013 Wybong PO Road Bural LHS 626 Pavement Failure N
2012 Wybong PO Road Rural RHS 715 Pavement Failure N 2/02/2023 Wybong PO Road Rural RHS 1050 Pavement Failure N
2/02/2031Wybong-P0 Koad Kural KHS 1050 Pavement Failure N 7/03/2022 Wybong Road Rural LHS 90 Pavement Failure N
7/03/2022 Wybong Road Rural RHS 100 Pavement Failure N 7/03/2022 Wybong Road Rural RHS 100 Pavement Failure N
7/05/2022 Pryobing Road Rural LHS 670 Pavement Failure N
20/22/22 Wyong Road Rural LHS 1895 Pavement Failure N
7/02/2022 Wybong Road Rural RHS 2640 Pavement Failure N
7/03/2022 Wybong Road Rural RHS 2730 Pavement Failure N
21/01/2016 Wybong Road Rural 2905 Pavement Failure N
7/03/2022 Wybong Road Rural LHS 10805 Pavement Failure N
7/03/2022 Wybong Road Rural F/W 17010 Pavement Failure N
7/03/2022 Wybong Road Rural RHS 18040 Pavement Failure N
23/01/2023 Wybong Road Rural LHS 18070 Pavement Failure N
23/01/2023 Wybong Road Rural RHS 18175 Pavement Failure N
23/01/2023 Wybong Road Rural RHS 18195 Pavement Failure N
23/01/2023 Wybong Road Rural RHS 18195 Pavement Failure N 23/01/2023 Wybong Road Rural RHS 18275 Pavement Failure N
23/01/2023 Wybong Road Rural RHS 18195 Pavement Failure N

Dete	Street/Bood Name Town Breeinst	Urbon/Burol		Leastion/Chainage	Defeat	With KRC2	Width
Date 23/01/2023	Street/Road Name Town Precinct	Urban/Rural Rural	LHS/RHS/FW LHS	Location/Chainage 19465	Defect Pavement Failure	With K&G?	Width
	Wybong Road Wybong Road	Rural	LHS	19660	Pavement Failure	N	
	Wybong Road	Rural	RHS	19720	Pavement Failure	N	
	Wybong Road	Rural	LHS	20040	Pavement Failure	N	
7/03/2022	Wybong Road	Rural	RHS	21550	Pavement Failure	N	
11/01/2017	Wybong Road	Rural	LHS	21640	Pavement Failure	N	
	Wybong Road	Rural	CENTRE	21650	Pavement Failure	N	
	Wybong Road	Rural	LHS	21660	Pavement Failure	N	
	Wybong Road	Rural	LHS	21720	Pavement Failure	N	
	Wybong Road	Rural	RHS	21760	Pavement Failure	N	
	Wybong Road	Rural	LHS	21800	Pavement Failure	N	
	Wybong Road Wybong Road	Rural Rural	LHS	23010 23145	Pavement Failure Pavement Failure	N	
	Wybong Road	Rural	RHS	23650	Pavement Failure	N	
	Wybong Road	Rural	LHS	24070	Pavement Failure	N	
	Wybong Road	Rural	RHS	24080	Pavement Failure	N	
	Wybong Road	Rural	LHS	24220	Pavement Failure	N	
23/01/2023	Wybong Road	Rural	RHS	24220	Pavement Failure	N	
23/01/2023	Wybong Road	Rural	LHS	24310	Pavement Failure	N	
11/01/2018	Wybong Road	Rural	CENTRE	24900	Pavement Failure	N	
	Wybong Road	Rural	CENTRE	25270	Pavement Failure	N	
	Wybong Road	Rural	CENTRE	25400	Pavement Failure	N	
	Wybong Road	Rural	RHS	25555	Pavement Failure	N	
	Wybong Road	Rural	LHS	27190	Pavement Failure	N	
	Wybong Road	Rural	RHS	27980	Pavement Failure	N	
	Wybong Road Wybong Road	Rural Rural	RHS F/W	29880 29930	Pavement Failure Pavement Failure	N	
	Wybong Road	Rural	RHS	30460	Pavement Failure	N	
	Wybong Road	Rural	LHS	30500	Pavement Failure	N	
	Wybong Road	Rural	RHS	30500	Pavement Failure	N	
	Wybong Road	Rural	RHS	31140	Pavement Failure	N	
	Wybong Road	Rural	LHS	31330	Pavement Failure	N	
	Wybong Road	Rural	LHS	31470	Pavement Failure	Ν	
	Wybong Road	Rural	LHS	31530	Pavement Failure	N	
	Wybong Road	Rural	RHS	31570	Pavement Failure	N	
	Wybong Road	Rural	LHS	31765	Pavement Failure	N	
	Wybong Road	Rural	RHS	31780	Pavement Failure	N	
	Wybong Road	Rural	RHS	31855	Pavement Failure	N	
	Wybong Road Wybong Road	Rural Rural	RHS	31905 31950	Pavement Failure Pavement Failure	N	
	Wybong Road	Rural	RHS	31990	Pavement Failure	N	
	Wybong Road	Rural	RHS	32090	Pavement Failure	N	
	Wybong Road	Rural	LHS	32105	Pavement Failure	N	
	Wybong Road	Rural	RHS	32995	Pavement Failure	N	
	Wybong Road	Rural	LHS	33010	Pavement Failure	N	
23/01/2023	Wybong Road	Rural	F/W	33035	Pavement Failure	N	
7/03/2022	Wybong Road	Rural	RHS	33050	Pavement Failure	N	
	Wybong Road	Rural	RHS	33080	Pavement Failure	N	
	Wybong Road	Rural	F/W	33240	Pavement Failure	N	
	Wybong Road	Rural	Centre	33480	Pavement Failure	N	
	Wybong Road Wybong Road	Rural	RHS F/W	33500 33570	Pavement Failure	N N	
	Wybong Road	Rural Rural	RHS	33600	Pavement Failure Pavement Failure	N	
	Wybong Road	Rural	RHS	33690	Pavement Failure	N	
	Yarraman Road	Rural	LHS	250	Pavement Failure	N	
	Yarraman Road	Rural	RHS	1270	Pavement Failure	N	
14/01/2014	Yarraman Road	Rural	LHS	5060	Pavement Failure	N	
2/02/2023	Yarraman Road	Rural	RHS	6795	Pavement Failure	N	
	Yarraman Road	Rural	RHS	6870	Pavement Failure	N	
	Yarraman Road	Rural	F/W	8112	Pavement Failure	N	
	Yarraman Road	Rural	F/W	8266	Pavement Failure	N	
	Yarrawa Deviation Road	Rural	F/W	1950	Pavement Failure	N	
	Yarrawa Deviation Road Yarrawa Deviation Road	Rural Rural	LHS RHS	3940 3950	Pavement Failure Pavement Failure	N	
	Yarrawa Deviation Road Yarrawa Road	Rural	LHS	2055	Pavement Failure Pavement Failure	N	
	Yarrawa Koad Yarrawa Road	Rural	RHS	2055	Pavement Failure Pavement Failure	N	
	Yarrawa Road	Rural	RHS	2000	Pavement Failure	N	
	Yarrawa Road	Rural	LHS	2075	Pavement Failure	N	
9/05/2022	Yarrawa Road	Rural	RHS	2140	Pavement Failure	Ν	
	Yarrawa Road	Rural	F/W	2160	Pavement Failure	Ν	
10/12/2012		Rural	RHS	2450	Pavement Failure	Ν	
	Yarrawa Road						
13/02/2023	Yarrawa Road	Rural	RHS	2490	Pavement Failure	N	
13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road	Rural Rural	RHS RHS	2490 2525	Pavement Failure	N	
13/02/2023 13/02/2023 17/01/2017	Yarrawa Road Yarrawa Road Yarrawa Road	Rural Rural Rural	RHS RHS LHS	2490 2525 3170	Pavement Failure Pavement Failure	N N	
13/02/2023 13/02/2023 17/01/2017 13/02/2023	Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road	Rural Rural Rural Rural	RHS RHS LHS RHS	2490 2525 3170 3380	Pavement Failure Pavement Failure Cracking	N N N	
13/02/2023 13/02/2023 17/01/2017 13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural	RHS RHS LHS RHS LHS	2490 2525 3170 3380 3795	Pavement Failure Pavement Failure Cracking Pavement Failure	N N N N	
13/02/2023 13/02/2023 17/01/2017 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural	RHS RHS LHS RHS LHS LHS	2490 2525 3170 3380 3795 4060	Pavement Failure Pavement Failure Cracking Pavement Failure Pavement Failure	N N N N	
13/02/2023 13/02/2023 17/01/2017 13/02/2023 13/02/2023 13/02/2023 9/05/2022	Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural Rural	RHS RHS LHS RHS LHS	2490 2525 3170 3380 3795 4060 4100	Pavement Failure Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure	N N N N N	
13/02/2023 13/02/2023 17/01/2017 13/02/2023 13/02/2023 13/02/2023 9/05/2022 25/01/2016	Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural	RHS RHS LHS RHS LHS LHS LHS RHS	2490 2525 3170 3380 3795 4060	Pavement Failure Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N	
13/02/2023 13/02/2023 17/01/2017 13/02/2023 13/02/2023 13/02/2023 9/05/2022 25/01/2016 13/02/2023	Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS LHS LHS LHS LHS RHS RHS	2490 2525 3170 3380 3795 4060 41100 5060	Pavement Failure Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure	N N N N N N N	
13/02/2023 13/02/2023 17/01/2017 13/02/2023 13/02/2023 9/05/2022 25/01/2016 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS LHS RHS LHS LHS RHS RHS RHS LHS RHS	2490 2525 3170 3380 3795 4060 4100 5060 5795 5920 6170	Pavement Failure Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N N	
13/02/2023 13/02/2023 17/01/2017 13/02/2023 13/02/2023 9/05/2022 25/01/2016 13/02/2023 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS LHS LHS LHS LHS RHS RHS RHS LHS LHS	2490 2525 3170 3380 3795 4060 4100 5060 5795 5920 6170 6180	Pavement Failure Cracking Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N N N	
13/02/2023 13/02/2023 17/01/2017 13/02/2023 13/02/2023 25/01/2016 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 9/05/2022	Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS LHS LHS LHS RHS RHS RHS RHS LHS LHS LHS RHS	2490 2525 3170 3380 3795 4060 4100 5060 5795 5920 6170 6180 6700	Pavement Failure Cracking Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N N N	
13/02/203 13/02/202 17/01/2017 13/02/2023 13/02/2023 9/05/2022 25/01/2016 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS LHS LHS LHS LHS RHS RHS RHS LHS RHS LHS RHS RHS RHS RHS	2490 2525 3170 3380 3795 4060 4100 5060 5795 5920 6170 6180 6700 77235	Pavement Failure Cracking Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N N N N	
13/02/2023 13/02/2023 17/01/2017 13/02/2023 13/02/2023 9/05/2022 25/01/2016 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS LHS LHS LHS LHS RHS RHS RHS LHS RHS LHS RHS RHS RHS	2490 2525 3170 3380 3795 44060 44100 5060 5795 5920 6170 6170 6180 6700 7235 7355	Pavement Failure Cracking Pavement Failure Cracking Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure Pavement Failure	N N N N N N N N N N N N N	
13/02/203 13/02/2023 17/01/2017 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS LHS LHS LHS LHS RHS RHS LHS RHS LHS RHS RHS RHS RHS RHS RHS LHS LHS	2490 2525 3170 3380 3795 4060 4100 5060 5795 5920 6170 6180 6700 7235 7355 7880	Pavement Failure Pavement Failure Cracking Pavement Failure	N N N N N N N N N N N N N N N	
13/02/203 13/02/202 17/01/2017 13/02/2023 13/02/2023 13/02/2023 25/01/2016 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS LHS LHS LHS LHS RHS RHS RHS RHS LHS RHS RHS RHS RHS LHS LHS LHS	2490 2525 3170 3380 3795 4060 4100 5060 5795 5920 6170 6170 6170 6170 6170 6170 7235 7355 7880 8130	Pavement Failure Cracking Pavement Failure Cracking Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N	
13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 9/05/2022 25/01/2016 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS LHS LHS LHS RHS RHS RHS RHS RHS RHS RHS RHS RHS R	2490 2525 3170 3380 3795 4060 5060 5795 5920 6170 6180 6770 7235 7880 8130 8170	Pavement Failure Pavement Failure Cracking Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
13/02/203 13/02/202 17/01/2017 13/02/2023 13/02/2023 13/02/2023 9/05/2022 25/01/2016 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road	Rural Rural	RHS RHS LHS LHS LHS RHS RHS RHS RHS RHS RHS RHS RHS RHS R	2490 2525 3170 3380 3795 5060 5795 5920 6170 6180 6700 7235 7355 7380 8130 8170 8830	Pavement Failure Cracking Pavement Failure Cracking Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
13/02/203 13/02/202 17/01/2017 13/02/2023 13/02/2023 13/02/2023 25/01/2016 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road	Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural Rural	RHS RHS LHS LHS LHS LHS RHS RHS RHS RHS RHS LHS LHS LHS LHS LHS LHS LHS LHS LHS L	2490 2525 3170 3380 3795 4060 4100 5060 5795 5920 6170 6180 6170 6180 6700 7735 7355 7880 8130 8170 8830 8840	Pavement Failure Cracking Cracking Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
13/02/203 13/02/2023 17/01/2017 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road	Rural Rural	RHS RHS LHS LHS LHS RHS RHS RHS RHS RHS RHS RHS RHS RHS R	2490 2525 3170 3380 3795 5060 5795 5920 6170 6180 6700 7235 7355 7380 8130 8170 8830	Pavement Failure Cracking Pavement Failure Cracking Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
13/02/203 13/02/202 17/01/2017 13/02/2023 13/02/2023 13/02/2023 9/05/2022 25/01/2016 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road	Rural Rural	RHS RHS LHS RHS LHS LHS LHS RHS RHS LHS LHS RHS LHS	2490 2525 3170 3380 3795 4060 4100 5060 5795 5920 6170 6180 6700 7235 7355 7880 8130 8170 8130 8170 8830 8940 9030	Pavement Failure Pavement Failure Cracking Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 25/01/2016 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road	Rural Rural	RHS RHS LHS LHS LHS LHS RHS RHS RHS RHS RHS RHS RHS LHS LHS LHS LHS LHS LHS LHS LHS LHS RHS RHS RHS	2490 2525 3170 3380 3795 4060 4100 5060 5795 5920 6170 6180 6700 7235 7355 7355 7355 7355 7355 7355 7380 8130 8170 8170 8130 8170 8130 8140 9030 9030	Pavement Failure Cracking Cracking Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	
13/02/203 13/02/202 17/01/2017 13/02/2023 13/02/2023 13/02/2023 9/05/2022 25/01/2016 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023 13/02/2023	Yarrawa Road Yarrawa Road	Rural Rural	RHS RHS LHS LHS LHS LHS RHS RHS RHS RHS RHS RHS LHS LHS LHS LHS LHS LHS RHS LHS LHS	2490 2525 3170 3380 3795 4060 4100 5060 5795 5920 6170 6180 67700 7235 7880 8130 8170 8130 8170 8330 8340 9030 9350 9360	Pavement Failure Cracking Pavement Failure Cracking Pavement Failure Pavement Failure	N N N N N N N N N N N N N N N N N N N	

Date	Street/Road Name	Town Precinct	Urban/Rural	LHS/RHS/FW	Location/Chainage	Defect	With K&G?	Width
13/02/2023	Yarrawa Road		Rural	LHS	9840	Pavement Failure	N	
13/02/2023	Yarrawa Road		Rural	LHS	10110	Pavement Failure	N	
13/02/2023	Yarrawa Road		Rural	RHS	11020	Pavement Failure	N	
13/02/2023	Yarrawa Road		Rural	RHS	12320	Pavement Failure	N	
13/02/2023	Yarrawa Road		Rural	CENTRE	12580	Pavement Failure	N	
13/02/2023	Yarrawa Road		Rural	RHS	12920	Pavement Failure	N	
13/02/2023	Yarrawa Road		Rural	CENTRE	17150	Pavement Failure	N	
15/02/2023	Milpera Drive		Rural		170	Trench	N	
15/02/2023	Milpera Drive		Rural		515	Trench	N	
15/02/2023	Milpera Drive		Rural		550	Trench	N	
15/02/2023	Milpera Drive		Rural		95	Trench	N	
6/01/2022	Sowerby St	3\5	Urban		32	pavement failure	N	
15/02/2023	Thomas Mitchell Drive		Rural	CENTRE	2835	pavement failure	N	
15/02/2023	Thomas Mitchell Drive		Rural	CENTRE	2844	pavement failure	N	
15/02/2023	Thomas Mitchell Drive		Rural	CENTRE	3360	pavement failure	N	
15/02/2023	Thomas Mitchell Drive		Rural	CENTRE	3500	pavement failure	N	
15/02/2023	Thomas Mitchell Drive		Rural	CENTRE	3910	pavement failure	N	
15/02/2023	Thomas Mitchell Drive		Rural	LHS	5140	pavement failure	N	
24/05/2016	Victoria St	5	Urban		108	Pavement Failure	N	
20/06/2014	Merton Street	Denman	Urban		12	Trench	N	
20/06/2014	Merton Street	Denman	Urban		64 Paxton	Trench	N	
	Merton Street	Denman	Urban		2	Pavement Failure	Y	
14/03/2017	Merton Street	Denman	Urban		4 to 8	Rut along kerb and gutter	Ŷ	
14/03/2017	Merton Street	Denman	Urban	1	10	Trench	N	

CARPARKS SPREADSHEET

				CA				1		
Priority	Entrance	Name	Facility/Location	Pavement	Linemarking	Median	Wheel Stops	TCDs	Comments	
1	Brook/Hill Sts	CBD	Brook Street Plaza to Library	In poor condition (including access road)	Faded	Concrete kerb damaged	good	nil	Kerb damaged due to tree - Subject to CBD development	
1	Market St	Transport Interchange	Interchange	Several failures, possible rehab	Linemarking needed	Pavers uneven	ok		Signage for TCD's required.	
1	Brook/Hill Sts	CBD	Off Hill St - Marketplace	Cracked and in poor condition at entrance road	Good	good	poor	ОК	Newly rehabbed near Centre, entrance road off Hill Street needs reseal/rehab some concrete Wheel stops are damaged by vehicles. This	
									area is subject to upgrade to incorporate improved pedestrian access from Hill Street and requires design.	
1	Brook/Hill Sts	CBD	Library (median divider to median divider) also between Library and Donald Horne Building - Accessible parking in this area	Some cracking, road to Donald Horne Building damaged	Good	ОК	nil	nil	Heavy patching needed behind Library, Accessible parking sign faded, pavement damage possibly caused by construction vehicles to be rectified	
1	Hill St	CBD	Off Hill Street - Education Facility	Some cracking near Library join	Good	nil	nil	nil	Pavement damage possibly due to construction vehicles	
1	Palace St	CBD	Denman Community Centre	Poor condition - Reseal or rehab	Linemarking needed	nil	nil	nil	Possibly failed previous reseal - surface in poor condition	
1	Paxton St	CBD	Denman Memorial Hall	Large potholes and surface defects, possible reseal or rehab	Linemarking needed	nil	nil	nil		
1	Turner St	Denman Rec Area	Denman Pool	Some trees have been removed, old beds and stumps need to be removed/smoothed (trip hazards). HI Vis posts for remaining trees installed? Reseal?	Linemarking needed, Hold line needed for exit onto Turner Street	ок	ok	Need painting	Accessible acces is not compliant - Kerb and gutter needs to be removed to allow access for people with mobility issues through to the existing pram ramp at the entrance to the facility plus a possible pedestrian crossing for safe access. Clean up leaf litter/debris in corner nearest golf tee off. Hold line needed for exit onto Turner S1	
1	Rutherford Rd	Indoor Sports Centre	Indoor Sports Centre	Several failures, heavy patching required and a possible reseal	Linemarking needed	Tree stumps in median	nil	nil	Some kerb replacement needed in access road.	
1	Hastings St	Karoola Park	Karoola Park	Large defect where Water and Waste have dug up the pavement and not reinstated leaving a trip hazard as a service valve pit is protruding	Needs refreshing	nil	nil	nil	Generally good except for patch near park - couple of pit lids sitting proud of surface	
1	Wilkinson Ave	Muswellbrook Aquatic Centre	Muswellbrook Aquatic Centre	Cracking - possible reseal	ok	nil	nil	nil		
		Roy Cawsey Park	Roy Cawsey Park	Potholes and other defects - possible reseal	nil	nil	nil	nil	Surface defects - RMCC?	
1	Thiess Cr	Weeraman Fields	Weeraman Fields	Several failures, possible reseal	Linemarking needed	nil	nil		Several signs missing or needed including no stopping, speed humps. Post no sign at entrance	
2	Brook St	CBD	Off Brook St - Solicitors to Court House	Cracking at entrance	Linemarking needed including accessible park	nil	nil	Need painting	Pedestrian signage needs replacement, TCD signage needed.	
2	Turner St	Denman Rec Area	Indoor Sports Centre/Childcare Centre	Scours next to roadway	OK	OK	Nil	Need painting		
2	Ironbark Rd	Highbrook	Highbrook Park - Lower carpark	Good		nil	nil	nil	Several copperslogs are damaged and need replacing (approx 10 sets)	
2	William St	Market House	Market House	Cracks in the pavement	Linemarking needed	nil	nil	nil		
2	Market St	QEII Building	QEII Building gravel carpark	Surface needs filling - edge drops and holes	n/a	nil	nil	nil		
2	Scott St	Rutherford Park	Rutherford Park	pavement needs attention	n/a	nil	nil	Need painting	Log barrier have been moved and vehicles are now accessing levee. TCD signage needed.	
2	Market Ln	Senior Citizens	Senior Citizens building	Cracking - possible reseal	Fair	nil	nil	nil	Entrance needs attention	
2	Carramere Rd	Works Depot	Works Depot Carpark	Cracked	Needs refreshing	good	nil	good	Surface is cracked and needs attention however site is earmarked for relocation	
2	Turner St	Denman Rec Area	Golf Carpark	OK	OK	nil				
3	Ogilvie St	CBD	IGA	Some surface defects but on the whole in good condition	There are two driveways which would benefit with arrows for in and out delineation	nil	nil	nil		
3	Turner St	Denman Rec Area	Football Fields	Good	nil	nil	Good	Need painting	Signage missing off posts along access road	
3	Ironbark Rd	Highbrook	Highbrook Park - Playground	Cracking in A/C where it meets concrete	Needs to be linemarked	nil	ok	nil		
3	Ironbark Rd	Highbrook	Highbrook Park - Upper carpark	Good	Linemarking needed including accessible park	nil	nil	nil		
3	Brecht St	Muswellbrook Cemetery	Cemetery	Good	Linemarking needed	nil	nil	nil		
	William St	Regional Arts Centre	Regional Arts Centre	Good	Linemarking needed	nil	nil	nil		
3	Hill St	Victoria Park	Victoria Park/Stan Theiss Building	Minor cracking	OK	nil	good	nil		
4	Brook/William Sts	CBD	William Street to Campbells Corner	Good	Generally ok, Arrows need repainting	nil	nil	OK	Arrows need repainting	
4		CBD	Campbells Corner to Brook Street	Good	Good	nil	good	good	30min parking sign leaning, accessible parking in good condition	
4	Palace/Paxton Sts	CBD	Access road Fresh Café to Palace	Good	Arrows need repainting					
4	Palace/Paxton Sts	CBD	Paxton to Fresh Café	Good	Arrows need repainting					
4	Rosemount Rd	Denman Cemetery	Denman Cemetery	Good	possibly could be linemarked	Good	nil	nil		
	Skellatar St	Bowman Park Community Centre Hunter Beach	Bowman Park Community Centre Hunter Beach Carpark	Good Very Good	Linemarking needed Very Good	nil	nil VG	nil VG	New Carpark	
-										
-	Aberdeen St Aberdeen St		Hunter Beach Access Road	Very Good						
-	Aberdeen St	Hunter Beach	Hunter Beach Access Road	Very Good	Very Good	nil	nil	nil	New Facility	
-			Hunter Beach Access Road Olympic Park - Small Carpark Olympic Park - Large carpark	Very Good Very Good Very Good	Good Good	nil nil	nil aood	nil nil	New Facility	

NEW PRO	POSED FOOTPATH LIST									50	30	10	10	10	10					سا			
ROUTE	ROUTE NAME	ROUTE SECTION		APPROX	WIDTH (m)	AREA (m)	FACILITY	PRIORITY	RESPONSIBILITY	FACILITY	WFAR T	DEGREE OF	TRAFFIC	AVAILABILITY OF PARKING LANES/	CONNE	SCORE	RANK	RATE	ESTIMATE	struct cost		e International Ecomments	
NOOTE				AT NOX	(m)	/ (iii)	THUL TH		ALCI CHOIDILITT	ACCESS	P	N WALKING	VOLUME	PARKING LANES/ WIDE ROAD	CTIVITY	ooone	iount	10112	Lotinixti	ect con		er exp	
																				ä		ott	
	Rutherford Rd (Northern side) Dolahenty St	Acacia Dr Victoria St	Cassidy Ave King St	210 375	2.5		NP	High High	MSC MSC		25 25		10 7	5	10 10	95 95						0 Pram Ramp 2, service adjustment 0 Extra excavation	
	Carl St Newman St	Market Lane Karoola Park	Victoria St Cook St	80 155	2.5	200.0	NP	Medium	MSC MSC	40	30	5	5	2	5 10	87		\$ 190.00 \$ 190.00				0 Pram Ramp 2 Active Transport 2020/2021 funding	-
M47-B	Roger St	Muswellbrook Primary School	Dumaresq St	180	2.5	450.0	NP	High	MSC	20	25	7	3	7	5	67		\$ 190.00	\$ 85,500.00			Active Transport 2020/2021 funding	
M44-A2 M54-A		Sowerby St Cook St (Karoola Park path)	Carl St Brentwood St	198 670	2.5	1,675.0	NP	Medium Medium	MSC		25 20		5	5	5				\$ 94,050.00 \$ 318,250.00			Active Transport 2020/2021 funding Active Transport 2020/2021 funding	
M30-A	King St Karoola Park (FMKAROP913P-01)*	Clendinning St Shiraz St	Brecht St Newman St (school)	130 250	2.5			Low	MSC MSC		15 30	5	4	3	5 6	52 82		\$ 190.00 \$ 190.00	\$ 61,750.00 \$ 71,250.00			Active Transport 2020/2021 funding	
M58-A	New England Hwy / Muswellbrook Golf Course	Thompson St	Bell St	280	2.0		NP	High	MSC	40	30	5	10	2	10	97		\$ 190.00		\$ 106,400.00	ć 20.000 j	Pram Ramp - 2, earth works and possible	
	Ironbark Rd	Adams St	Rutherford Rd	335	2.0		NP	Medium	MSC		25	7	9	5	5			\$ 190.00		\$ 127,300.00	\$ 15,000.0	0 Works Completed July 2021	
M5-C	Ironbark Rd	Calgaroo Ave	Ironbark Ridge Estate#	200	2.0	400.0	NP	Medium	MSC	40	25	8	5	5	10	93		\$ 190.00	\$ 101,000.00	\$ 76,000.00	\$ 20,000.0	10 Pram Ramp - 5	
M36-C	Queen St	Property 145	Property 147	117	1.5	175.5	NP	Timed with future residential		0	20	5	4	4	0	33							
D1-B	Turtle Street	Creek Crossing	Paxton Street	112	1.5	168.0		development High	MSC		25	8	2	5	5	95		\$ 190.00 \$ 190.00	\$ 40,520.00			0 Pram Ramp - 1, 125mm drive way - 18 m2	
	Maitland St	New Path	Thompson St	90	2.0	180.0	NP	High	MSC	30	30	8	8	5	10	91		\$ 190.00	\$ 39,200.00	\$ 34,200.00		Pram Ramp - 5 - Should be constructed in	1
M16-A	Thompson St	Kamilaroi St	New England Highway	290	2.0	580.0	NP	High	MSC	40	30	8	5	7	5	95		¢ 100.00	\$ 137,700.00	\$ 110 200 00	\$ 20,000	conjunction with Showground development	at
M15	Kamilaroi St	Cassidy Ave	Thompson St	130	2.0	260.0	NP	High	MSC	40	28	8	3	7	5	91						Should be constructed in conjunction with	
M14	Cassidy Ave	Calvary Driveway	Kamilaroi St	200	2.0	400.0	т	High	MSC		28		3	7	5	91			\$ 76,000.00		\$ 12,000.0	0 Showground development work	
M9-A M59	Bloodwood Rd Brook St-Doyle St- Brentwood St	Acacia Dr George St	9 Bloodwood Brentwood St	190 540	1.5	285.0		Medium Medium	MSC MSC	35	25 25	7 5	3 10	5 10	10 5	85 85		\$ 190.00 \$ 190.00	\$ 54,150.00 \$ 223,700.00		\$ 18,500	0 Pram Ramp - 4, Guard rail	
M60-A	Karoola Park (FMKAROP913P-02)*	Shiraz St (int)	Newman St (flats)	395	1.5	592.5	NP	Medium	MSC	30	30	7	7	5	6	85		\$ 190.00	\$ 133,075.00			10	
M33	Thompson St Wilkinson Ave	Kamilaroi St Haydon St	Adams St Olympic Park	370 380	1.5	760.0	NP	Medium Medium	MSC	40	25 20	8 5	4	5	0	84 84		\$ 190.00 \$ 190.00	\$ 105,450.00 \$ 144,400.00			Showground development work	
	Virginia Street Nowland St	Isobel Street Tindale St	Merton Street Skellatar St	330 160	1.5		NP	High Medium	MSC		20 20	5	3	5	0	83 82		\$ 190.00 \$ 190.00	\$ 94,050.00 \$ 45.600.00				
	Palace Street	St Josephs School	Merton Street	195 240	2.0			High Medium	MSC MSC		30 25		10 4	5		82		\$ 190.00					
M8	Thompson St Beech St	Adams St Calgaroo Ave	Fitzgerald Ave Acacia Dr	320	1.5	480.0	NP	Medium	MSC	35	25	5	3	5	8	81 81		\$ 190.00 \$ 190.00	\$ 91,200.00				
	Calgaroo Ave Semillon St	Ironbark Rd Shiraz St	Beech St Cook St	495	1.5		NP	Medium Medium	MSC MSC		25 30		3	5	8	81 80		\$ 190.00 \$ 190.00	\$ 141,075.00 \$ 24,225.00			Partially built 2021	
	Karoola Park (FMKAROP913P-03)* Karoola Park (FMKAROP913P-00)*	Newman Street Humphries St steps	Semilon Street Shiraz St (Int)	390 250	1.5	585.0		Medium Medium	MSC MSC	30			6	6	6 6	78 74		\$ 190.00 \$ 190.00	\$ 111,150.00 \$ 71,250.00				
	Rutherford Rd	Cassidy Ave	Ironbark Rd	238	2.0			Medium	MSC		20	6	7	5	5	73		\$ 190.00					
M10-B	Acacia Dr	Rutherford Rd	Bloodwood Rd	780	2.0	1,560.0	NP	Low Medium Timed with future residential development	MSC MSC Developer	30	20	5	5	7	5	72		\$ 190.00	\$ 296,400.00				
M22-B M22-A	Adams St Ruth White Ave	Ruth White Ave Osborn Ave	Thompson St Adams St	202	2.0		NP	High High	MSC MSC		25 25	5	8	5		71 71		\$ 190.00 \$ 190.00					ing this road. He stated that it is a very busy road ing this road. He stated that it is a very busy road
D7	Arbor Park	57 Virginia Street	Olgivie Street	420	1.5	630.0	NP	Medium	MSC	50	10	8	3	0	0	71		\$ 190.00	\$ 119,700.00				
	Bowman St Bridge St/Aberdeen St	Victoria Park Wilkins St	Queen St Aberdeen St	585 720	1.5		NP	Low	MSC				5 10	5	5 10		1	\$ 190.00	\$ 166,725.00 \$ 205,200.00				
	Ruth White Ave Mitchell St	Osborn Ave Property 48	Thompson St Francis St	590 80	1.5		NP	Medium Medium	MSC MSC		10 20	5	3	6	5	69 68		\$ 190.00 \$ 190.00	\$ 168,150.00 \$ 22,800.00				
M24	Francis St	Mitchell St	Maitland St	200	1.5	300.0		Medium	MSC	30	20	5	3	5	5	68		\$ 190.00	\$ 57,000.00				
M20 - A M12-A	Skellatar St Woollybutt Way	Sydney St Kurrajong Reserve	Moosh Casuarina Cl	235	1.5		NP	Low Low / High	MSC MSC / Centre		25 25	5	3	5	10 5	68 67		\$ 190.00 \$ 190.00	\$ 66,975.00 \$ 58,900.00				
M44-A1	Cook St	Queen St	George St	722	2.0	1,444.0	NP	Medium	Management MSC	20	25	7	5	5	5	67		\$ 190.00	\$ 274,360.00				
	Adams St	Skellatar Stock Route	Thompson St	540	1.5		NP	Low Timed with future	MSC	20	25	5	4	5	5	64	:	\$ 190.00	\$ 153,900.00				
D16	Almond Street	16 Almond St	Bray Street	140	1.5	210.0	NP	residential development	MSC	20		7	1	5	5	63			\$ 39,900.00				
D8-A	Woollybutt Way Turner Street	Casuarina Cl Ogilvie Street/Rail Crossing	Calgaroo Ave Bell St	120 350	1.5	525.0		High Timed with future residential development	MSC	40		7	3	7	0	62 62		\$ 190.00					
	Carl St Sowerby St	Cook St Hastings St (Karoola Park access)	Brook St Hill St	360 700	1.5		NP	Medium Very Low	MSC		25 20	10 5	5	2	10 0	62 62		\$ 190.00 \$ 190.00	\$ 102,600.00 \$ 199,500.00				
M26	Osborn Ave Market Ln	Thompson St Carl St	Ruth White Ave William St	190 280	2.0 1.5	380.0	NP	High Connect the loop	MSC	30	10	7	3 10	5	5 10	60			\$ 72,200.00			Community Survey	
M78	Thomas Mitchell Drive	Denman Road	Glen Munro Rd	2800	2.5	7,000.0	NP	connect the loop		20	0	10	10	10	10	60						Community Survey - Shared Pathway from	
D3-C	Denman Road Macauley Street	Wollombi Road Hyde Park	Thomas Mitchell Drive Virginia Street	1900 220	2.5	330.0	NP	Low	MSC	20	0 20	8	1	10 5	10 5	59		\$ 190.00				Community Survey - Shared Pathway from	town to Industrial Estate
M23-A M43		Francis St Queen St	Sydney St Verdelho Reserve	370 715	1.5			Low	MSC MSC		25 10		2	2	5 0	59 56			\$ 105,450.00 \$ 203,775.00				
M64	Sowerby St	Brook Street	William Street/Market	226	1.5	339.0	NP	low		20	5	10	5	5	10	55			33,73.00			Community Survey - mininal wear as pede	strians use roadway
M19	Ogilvie St Tindale St	Virginia Street Fitzgerald Ave	Turner St Nowland St	120 295	1.5	442.5	NP	low Medium	MSC / School	10	10 25	8	5	10 8	0	55 54		\$ 190.00	\$ 84,075.00			Acor	
	Merton Street Dumaresq St	Virginia Street Sowerby St	Palace Street Roger St	395 215	1.5		NP	Low High	MSC MSC	20	20 20	7 5	2	5	0	54 53		\$ 190.00 \$ 190.00	\$ 112,575.00 \$ 61,275.00				
M30-A	King St The Common (Queen St)	Brecht St King St	Queen St Verdelho Reserve	1690	1.5	-	NP	Low Medium	MSC MSC	20			4	3	5 10	52	1	\$ 190.00	\$ - \$ 481,650.00]			
M3		Sydney St	Patterson PI (easement path)	1210	1.5	1,815.0	NP	Medium	MSC	10	20	6	4	5	5	50			\$ 344,850.00				
M63 M69	Brecht St Victoria St	Brentwood Street Clendinning St	King St Dolahenty St	230 260	2.5	390.0	NP	Connect the loop			0		5	5	10	50 50						Community Survey - mininal wear as pede	
D23	Palace Street	Merton Street	Kenilworth Street	400		600.0	NP			10		10	10	10		50							without embankment work to flatten the footpath
M17	Fitzgerald Ave	St James Primary School	Tindale St	135	1.5	202.5	NP	Medium	MSC	10 10	0 25	10 6	10 2	10 6	10 0	49		\$ 190.00	\$ 38,475.00			Community Survey - minimal wear as pede	.strians use roadway
D25	Turner Street	Bray Street	Kenilworth Street	120		240.0	NP	Timed with future residential	MSC			_		_	ĮĮ	49	I T						
M13	Casuarina Cl	Woollybutt Way	Easement	90	2.0		NP	development Very Low Timed with future development	MSC/Developer	10	25 20	7 5	2	5	0 5	48		\$ 190.00 \$ 190.00	\$ 45,600.00 \$ 25,650.00				
M70	Humphries St	Hunter St	25 Humphries	325	1.5	487.5	NP			10	5	10	8	5	10	48						Acor	
M40-B	Hunter St	Sowerby Ave	View Pl	90	1.5	135.0	NP	Low	MSC	10	25	5	4	3	0	47		\$ 190.00	\$ 25,650.00				
	4						4				L				I		. I		,050.00	1			

y busy road for pedestrians and cars. Children scoot on the road and is concerned that they may be hit by vehicles. y busy road for pedestrians and cars. Children scoot on the road and is concerned that they may be hit by vehicles.

D5	Virginia Street	Babbington Street	Bright Street	205		307.5	NP	Very Low	MSC							45			I
					1.5					10	20	7	3	5	0			\$ 190.00	
	Anzac Pde	Sydney St	Easement path (Nowland St)	305	1.5	457.5	NP	Low	MSC	0	25	5	2	7	5	44		\$ 190.00	
M21-B	Ruth White Ave	Easement	-	40	1.5	60.0	UP	Low	MSC	10	25	5	3	0	0	43		\$ 190.00	\$ 11,4
D17	Bray Street	Almond Street	Turner St	130	1.5	195.0	NP	Timed with future residential development	MSC/Developer	10	20	7	1	5	0	43		\$ 190.00	\$ 37,0
D9-B	Virginia Street	Merton Street	Kenilworth Street	285		427.5	NP	Low	MSC							43			
M68	Clendinning St	King St	Victoria St	280	1.5 1.5	420.0	NP	Connect the loop		20 10	10 0	5	3	5	0	43		\$ 190.00	\$ 81,2
D3-A	Hyde Park	Macauley Street	Babbington Street	260	2.0	520.0	NP	Medium	MSC	20	10	5	1	5	0	41		\$ 190.00	\$ 98,8
D19	Turner Street	Ogilvie St	Bell St	360	1.5	540.0	NP			20	0	0	5	5	10	40			1
D4	Babbington Street	Virginia Street	Hyde Street	290	1.5	435.0	NP	Very Low	MSC	20	10	5	1	3	0	39		\$ 190.00	\$ 82,6
M10-A	Acacia Dr (easement)	Acacia Dr	Goruk Cl	175	1.5	262.5	NP	Very Low	MSC	10	20	7	1	0	0	38		\$ 190.00	\$ 49,8
M36-A	Queen St	Cook St	Verdelho Reserve	550	1.5	825.0	SZNP	Very Low Low Timed with future residential development	MSC / Developer	0	20	5	4	4	5	38		\$ 190.00	\$ 156,7
M1-D	Sydney Street	Tarakan Ave	Wollombi Road	290	1.5	435.0	NP	High	MSC/RTA	10	10	5	5	3	5	38		\$ 190.00	\$ 82,6
M4-A	Skellatar Stock Rt	Sydney St	Wollombi Park	670	2.0	1,340.0	NP	Medium	MSC	10	10	4	5	4	5	38		\$ 190.00	\$ 254,6
D15-B	Bell Street	Turner Street	Almond Street	135	1.5	202.5	NP	Timed with future residential development	MSC/Developer	10	10	6	1	5	5	37		\$ 190.00	\$ 38,4
M40-A	Hunter St	Karoola Park (west)	Sowerby Ave	235	1.5	352.5	NP	Medium	MSC	10	10	5	5	7	0	37		\$ 190.00	
M1-C	Sydney Street	Wollombi Road	Skellatar Stock Rt	200	1.5	300.0	NP	High	MSC/RTA	10	10	4	3	5	5	37		\$ 190.00	
	Macauley Street	Palace Street	Hyde Park	105	1.5	157.5	NP	Low	MSC	10	10	5	1	5	5	36		\$ 190.00	
D6	Rosemount Road	Virginia Street	Surveyor Generals Drive	295	1.5	442.5	NP	Timed with future residential development	MSC/Developer	10	10	7	3	5	0	35		\$ 190.00	
M36-B	Queen St	Verdelho Reserve	Property 121	550	1.5	825.0	NP	Very Low Low Timed with future residential development		0	20	5	4	4	0	33		\$ 190.00	\$ 156.7
D10	Kenilworth Street	Virginia Street	Palace Street	400	1.5	600.0	NP	Very Low	MSC	10	10	5	2	5	0	32		\$ 190.00	
	Queen St	Cook St	King St	500	2.0	1,000.0	NP	low	mac	0	0	10	5	5	10	30		\$ 150.00	<i>Ş</i> 114,0
M71	Cousins St	Humphries St	Burgundy St	660	1.5	990.0	NP	low		0	0	10	5	5	10	30			r
	Rosemount Road	Cemetery	Virginia Street	1420	1.5	2,130.0	NP	low		0	0	10	5	10	5	30		I	
M66	Sowerby St	Hill	SH9 via Manning	820	2.0	1,640.0	NP	low		0	0	5	8	5	10	28		1	
	Martindale St	Virginia Street	Paxton Street	440	1.5	660.0	NP	low		0	10	0	3	5	10	28		1	
	Karoola Park	Queen St	Path near Dog Park	250	2.0	500.0	NP	Connect the loop		0	5	10	0	0	10	25		I	
	Burgundy St	Cousins St	Shiraz St	375	1.5	562.5	NP			0	0	5	5	5	10	25		1	
	Claret St	Cousins St	Lexia St	420	1.5	630.0	NP			0	0	5	5	5	10	25		1	
-	Aberdeen St	Aberdeen St	SH9 (56 Aberdeen)	1120	1.5	1,680.0	NP			0	0	5	10	0	10	25		1	
	Virginia Street	Rosemount Rd	Ogilvie	550	1.5	825.0	NP			0	0	5	8	5	5	23		I	
	North Muswellbrook Reserve	Path	Path	110	1.5	165.0	NP	Connect the loop		0	0	10	0	0	10	20		I	
	Goulburn Dr	Sandy Hollow Public School	Pocket Park	2700	1.5	4,050.0	NP	Connect the loop		0	0	0	5	10	5	20		I	
	Bell Street	Almond Street	Bosemount Bd	1670	1.5	2,505.0	NP			0	0	0	5	10	5	20		1	
	Denman Rec Area	Turner Street	Bell St	1000	1.5	1,500.0	NP			10	0	0	0	0	10	20		I	
	Paxton St	Merton Street	Martindale St	190	1.5	285.0	NP			0	0	0	5	5	10	20		I	
	Karoola Park	Newman Street	M60-C Intersection	90	1.5	135.0	NP	Medium	MSC	Ŭ	Ŭ	Ŭ	2		10	20		I	
	Karoola Park	Hastings St Carpark	Humphries St Step path	40	1.5	60.0	NP	Medium	MSC									I	
1100 2	KU COLUT UN	induings of carpairs	numprice stratep patie	40	1.5	00.0		mediam	insc									I	
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Community Survey

Acor

1. Facility access assessment

10 Access to only one facility 20 2 facilities Within access to Mbk south school and Muswellbrook High school (refer to Walk Cycle Plan 2009 survey). 30 3 facilities 40 >3 facilities 50 with in 0.5km radius of CBD or south Shopping centre

Suggested by Resident Lesile Cutriss 20/2/17
 # Suggested by Resident Brett Miller 23/3/19 - to connect Ironbark Ridge Estate (M4-D & M5-C) to existing footpath

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PRAM RAMP	

										PRAM RAME			
Town	Street	Location	Sub Location	Priority	Standard Y/N	Ramp %	Road %	Lip mm	Join?	Wings Y/M	Comment	Extra work needed	Completed
				1				1		-	Observed electric wheel chair had difficulty over lip. Not a proper pram ramp - has been filled with		
Muswellbrook	Market Street	Across Market	Art Gallery to QEII	1	N	6	4	20	Join	N	coldmix as a temporary fix.		
Muswellbrook	Osborn Avenue	Corner Skellatar Stock Rt	17 Skellatar Stock Route	1	N	9	3	0		Y	Damaged pram ramp (has premix) needs to be replaced		
Muswellbrook	Hunter Park	Wollombi Rd	108 Wollombi Rd	1	N	10	5	20		Y	Cracked and damaged		
Muswellbrook	Market Street	Across Market	QEII to Art Gallery	1	N	11	5	20	Join	N	Not a proper pram ramp - premix has been used to smooth out lip		
Muswellbrook	Sydney Street	Traffic Lights	Prince of Wales Hotel	1	N	10	14	0		Y			
Muswellbrook	Sydney Street	Traffic Lights	C&F Electronics	1	N	10	5	0		Y			
Muswellbrook	Sydney Street	Corner Forbes	124 Sydney Street	1	N	19	10	0		N	Not a proper pram ramp		
Muswellbrook	Sydney Street	Corner Forbes	126 Sydney Street	1	N	17	12	5		N	Not a proper pram ramp		
Muswellbrook	Sydney Street	Corner Anzac	140 Sydney Street	1	N	13	7	10		N		Pavement issues	
Muswellbrook	Sydney Street	Corner Anzac	FM Mechanical	1	N	11	10	0		Y		Pavement issues	
Muswellbrook	Sydney Street	Corner Tarakan	160 Sydney Street	1	N	11	11	0		Y			
Muswellbrook	Sydney Street	Corner Skellatar	100 Sydney Street	1	N	11	8	30		Y	Not a proper pram ramp		
Muswellbrook	Osborn Avenue	Corner Ruth White Avenue	51 Ruth White Avenue	1	N	12	9	0	Join	Y			
Muswellbrook	Osborn Avenue	Corner Ruth White Avenue	40 Ruth White Avenue	1	N	13	7	0	Join	Y			
Muswellbrook	Hunter Park	Wollombi Rd	106 Wollombi Rd	1	N	12	6	20		Y	Cracked		
Denman	Virginia Street	Corner Ogilvie St	Denman Hospital	1	N	11	8	0		Y	Doing with road work	Footpath work	
Denman	Ogilvie Street	Corner Virginia St	Denman Hospital	1	N	9	12	5-10		Y	Doing with road work	Footpath work	
Denman	Virginia Street	Corner Macauley St	37 Virginia	1	N	10	8	0		Y	Comply with standard		
Denman	Palace Street	Corner Macauley St	22 Palace St	1	N	10	5	0		Y	Footpath not continue		
Muswellbrook	Sydney Street	Corner Barrett	90 Sydney Street	1	Y	5	5	20		N	Not a proper pram ramp		
Muswellbrook	Sydney Street	Corner Barrett	88 Sydney Street	1	N	7	13	10-15		N	Not a proper pram ramp		
Denman	Virginia Street	Corner Isobel St	95 Virginia	2	N	7	8	0	Join	Y	End of path - no corresponding pram ramp		
Denman	Crinoline St	Corner Virginia St	27 Crinoline	2	N						Path stops at property boundary there is no pram ramp or connecting path		
Denman	Ogilvie Street	Corner Palace St	Denman Hotel	2	N	8	6	0	Join	Y	Pram ramp is constructed of pavers		
Denman	Palace Street	Corner Ogilvie St	Denman Hotel	2	N	8	5	0	Join	Y	Pram ramp is constructed of pavers		
Denman	Palace Street	Corner Ogilvie St	NRMA	2	N	8	5	0	Join	Y	Pram ramp is constructed of pavers		
Denman	Paxton Street	Corner Ogilvie St	Denman Dapkos	2	N	15	17	0		Y		Need road work	
Denman	Virginia Street	Corner Ogilvie St	56 Ogilvie	2	N	10	6	5	Join	Y		Need road work	
Denman	Paxton Street	Corner Ogilvie St	37 Ogilvie	2	N	14	11	0		Y	Road's angle actually 24%	Need road work	
Denman	Ogilvie Street	Corner Paxton St	37 Ogilvie	2	N	11	6	30-40		Y	Filled with Coldmix previously due to service request	Need road work	
Denman	Paxton Street	Corner Merton St	62 Paxton	2	N						Path stops at property boundary there is no pram ramp or connecting path		
Muswellbrook	Brook Street	Brook St	79 Brook		N	9	4	0		Y	Path crosses Brook St near Sowerby St		
Muswellbrook	Sowerby Street	Corner Brook St	79 Brook		N	10	8	0		Y			
Muswellbrook	Brentwood Street	Brentwood St	2 King		N	9	9	10		Y	Long slope to path - no other platform		
Muswellbrook	Brentwood Street	Corner Birralee	13 Brentwood		N	8	5	5		Y			
Muswellbrook	Bell Street	Corner Clifford	Hermitage Motel		N	7	13	0		N			
Muswellbrook	Bell Street	Corner Clifford	2 Bell		N	8	11	5-10		N	Small gap at join	Weeds need to be removed	
Muswellbrook	Market Street	Interchange	Centre island		N						The only way to get to the centre island is via the speed hump	Install ramps	
Muswellbrook	Sydney Street	Corner Mitchell	Brookside		N	11	6	10		Y	Pram ramp to nowhere - end of constructed path		
Muswellbrook	Sydney Street	Corner Mill	Accidental		N	3	13	20		N	Not a proper pram ramp		
Muswellbrook	Market Street	Across Market	Senior Citizens to Simpson Park		N	8	6	10	Join	Y			
Muswellbrook	Market Street	Corner Campion	King Cycle Works		N	8	2	0	Join	Y			
Muswellbrook	Haydon Street	Across Haydon	Muscle Creek	ļ	N	5	10	0	ļ	N	Path leads to the road, there is no corresponding ramp opposite	Road edge to pavers	
Muswellbrook	Maitland Street	Traffic Lights	Prince of Wales Hotel		N	7	8	0		Y			
Muswellbrook	Sydney Street	Traffic Lights	Caltex Service Station	ļ	N	11	7	0	ļ	Y			
Muswellbrook	Sydney Street	Corner Skellatar	Muswellbrook Motors		N	9	7	20		N			
Muswellbrook	Sydney Street	Corner Fleming	112 Sydney Street	ļ	N	5	10	0	ļ	N			
Muswellbrook	Sydney Street	Corner Fleming	114 Sydney Street		N	8	7	0		Y			
Muswellbrook	Lonhro Place	Corner Jeune	7 Jeune Street	ļ	N	8	8	0	Join	Y			
Muswellbrook	Lonhro Place	Corner Sepoy	8 Sepoy Crescent	l	N	9	7	0	Join	Y			
Muswellbrook	Lonhro Place	Corner Sepoy	6 Sepoy Crescent	ļ	N	11	6	0	Join	Y			
Muswellbrook	Queen Street	Across Queen	131 Queen Street		N	8	6	0	Join	Y	Path leads to the road, there is a pram ramp but no path opposite		
Muswellbrook	Queen Street	Across Queen	139 Queen Street	ļ	N	9	9	0	Join	Y	Path leads to the road, there is a pram ramp but no path opposite		
Muswellbrook	Northview Circuit	Corner Queen	139 Queen Street		N	4	7	0	Join	Y			
Muswellbrook	Northview Circuit	Corner Queen	141 Queen Street	ļ	N	7	9	0	Join	Y			
Muswellbrook	Brook Street	Corner Bridge	ANZ	I	N	9	2	0	I	Y			
Muswellbrook	Bridge Street	Corner Bridge	ANZ		N	9	3	0		Y			
Muswellbrook	Bridge Street	Corner Brook	ANZ		N	9	3	0		Y			
Muswellbrook	Hill Street	Corner Bridge	TfNSW		N	3	10	30		N	Not a proper pram ramp	Cracked gutters	
Muswellbrook	Bridge Street	Corner Brook	Commonwealth Bank		N	10	4	0	Join	Y			
Muswellbrook	Brook Street	Corner Sowerby	Ampol		N	8	7	0		Y			
Muswellbrook	Brook Street	Corner Sowerby	Convent		N	8	7	0		Y			
	Brook Street	Corner Bridge	Westpac	1	N	8	4	0	Join	Y			
Muswellbrook	Bridge Street	comer bridge											

PRAM RAMP

	-						r						
Town	Street	Location	Sub Location	Priority	Standard Y/N				Join?	Wings Y/N	Comment	Extra work needed	Completed
Muswellbrook	Sowerby Street	Corner Brook	Marketplace		N	8	7	0		Y			
Muswellbrook	Sowerby Street	Corner Brook	Convent		N	9	9	0		Y	Pedestrian Crossing		
Muswellbrook	Semilon Street	Karoola Park	Karoola Park East		N	7	8	5	Join	Y	No platform		
Muswellbrook	Queen Street	Drainage Reserve	154/156 Queen		N	8	7	0		Y			
Muswellbrook	Burgundy Street	Drainage Reserve	19/21 Burgundy		N	9	4	40-50		Y			
Muswellbrook	Karoola Park	Netball Courts	Hastings St Carpark		N	8	7	0	Join	Y			
Muswellbrook	Verdelho Reserve	Queen-Cabernet	near 100 Queen		N	7	4	0	Cracked	Y	On fill list		
Muswellbrook	Verdelho Reserve	Queen-Cabernet	near 15 Cabernet		N	8	7	0		Y	Does not line up to path across road		
Muswellbrook	Verdelho Reserve	Cabernet-Shiraz	near 12 Cabernet		N						No pram ramp - does not connect to kerb - foot worn path lines up with other path		
Muswellbrook	Verdelho Reserve	Cabernet-Shiraz	near 79 Shiraz		N	9	7	30		Y	Connects to driveway opposite to Karoola Park - no constructed path		
Muswellbrook	Verdelho Reserve	Chardonnay-Verdelho	33/36 Chardonnay		N						No pram ramp - connects directly to mountable kerb		
Muswellbrook	Queen Street	Queen-Thiess	opposite 62 Queen		N	9	unable	0		Y	Gutter full of dirt		
Muswellbrook	Chardonnay Street	Verdelho Reserve	36/33 Chardonnay		N						No pram ramp - connects directly to mountable kerb		
Muswellbrook	Chablis Close	Verdelho Reserve	17/19 Chablis		N						No pram ramp - path has steps - does not connect to kerb - does not line up with path opposite		
Muswellbrook	Chablis Close	Gamay Cl	14/16 Chablis		N						No pram ramp - path has steps - does not connect to kerb - does not line up with path opposite		
Muswellbrook	Gamay Close	Chablis Cl	9/11 Gamay		N						No pram ramp - does not connect to kerb		
Muswellbrook	Humphries Steet	Karoola Park	25/27 Humphries								No pram ramp - path has steps - does not connect to kerb		
Muswellbrook	Humphries Steet	Karoola Park	5/7 Humphries		N						No pram ramp - path has steps - does not connect to kerb		
Muswellbrook	Sowerby Ave	Karoola Park	18/83 Sowerby Ave/St		N						No pram ramp - path stops at property boundary		
Muswellbrook	Queen Street	Common	Thiess Crescent	I	N	0	-			v	No pram ramp - connects directly to barrier kerb - 2 flat entrances to Weeraman		
Muswellbrook	Maitland Street	Corner Bell Street	Hermitage Motel (ped xing)		N	8	5	0		Y	Unconstructed driveway, no promitame accurch, door not really line up with line methics		
Muswellbrook	Maitland Street	Across Maitland Street	E2 Maitland Strott (and vice)		N						Unconstructed driveway, no pram ramp as such, does not really line up with line marking, some barrier kerb		
Muswellbrook Muswellbrook	Maitland Street Maitland Street	Across Maitland Street Corner Gyarran Street	52 Maitland Street (ped xing) 44 Maitland		N	11	6	40	Join	v	Neib		
Muswellbrook	Maitland Street		44 Maitland 42 Maitland				-		Join	T N			
Muswellbrook	Maitland Street Maitland Street	Corner Gyarran Street Corner Wilder Street	42 Maitland 36 Maitland		N	8	6	40	Join	N	Pits in footpath restrict wings		
Muswellbrook					N		4			Y			
Muswellbrook	Maitland Street Maitland Street	Corner Wilder Street Corner Lorne Street	Remington Hotel 25 Maitland		N	10	7	0		Y	Does not line up to path across road		
Muswellbrook	Maitland Street	Corner Francis Street	ex NPWS office		N	10	5	0		Y			
Muswellbrook	Maitland Street	Across Maitland Street	Mbk South Primary School		N	9	6	50		Y	Pram ramp is not the width of the linemarking on the road, some barrier kerb		
Muswellbrook	Maitland Street	Tafe Driveway	Tafe Western side (ped xing)		N	8	8	0		I V	Fram ramp is not the width of the internation of the road, some barrier kerb		
Muswellbrook	Kurrajong Reserve	Beech Street	Kurrajong Reserve East		N	7	3	0		T Y			
Muswellbrook	Kurrajong Reserve	Wandoo Cl	Culdesac		N	12	6	0		Y			
Muswellbrook	Kurrajong Reserve	Peppermint Rd	Culdesac		N	9	5	0		Y			
Muswellbrook	Kurrajong Reserve	Goruk Cl	Culdesac		N	8	7	0		v			
Muswellbrook	Kurrajong Reserve	Melaleuca Cl	Culdesac		N	11	6	0		Y			
Muswellbrook	Kurrajong Reserve	Calgaroo Ave	76/76 Calgaroo Avenue		N	11	0	0			No pram ramp - connects directly to barrier kerb		
Muswellbrook	Lou Fisher Pl	Across Lou Fisher	4 Lou Fisher		N	11	10	0	Join	Y	Mountable Kerb		
Muswellbrook	Lou Fisher Pl	Across Lou Fisher	opposite 4 Lou Fisher		N	9	9	10	Join	Ý	Mountable Kerb		
Muswellbrook	Kurrajong Reserve	Cypress Place	9/11 Cypress Place		N			10	30111		No Pram Ramp - path connects to kerb over KIP		
Muswellbrook	Kurrajong Reserve	Across Woollybutt Way	Woollybutt Way		N	8	6	0		Y	No Fram Ramp - path connects to kerb over kin		
Muswellbrook	Casuarina Close	Path to Ironbark	10/12 Casuarina		N	0	Ŭ	Ŭ			No pram ramp - connects directly to mountable kerb		
Muswellbrook	Rutherford Road	Muswellbrook Fair	Muswellbrook Fair North		N	7	8	0	Join	N	No platform. Has tactiles		
Muswellbrook	Ironbark Road	Corner Calgaroo Ave	2 Calgaroo Ave		N	8	8	0	30111	N	no parlorm no ractico		
Muswellbrook	Rutherford Road	Across Rutherford Road	Wideland Toyota		N	8	5	0		N			
Muswellbrook	Rutherford Road	Corner Acacia Drive	45 Rutherford Road	1	N	8	7	0		Y			
Muswellbrook	Plashett Close	Across Plashett	3 Plashett Close	t –	N	8	7	5	Join	Ý			
Muswellbrook	Plashett Close	Across Plashett	2 Angus Peebles Close		N	10	7	0	Join	Ŷ	Weeds in join		
Muswellbrook	Kinji Reserve	Calgaroo Ave	33/35 Calgaroo	t –	N	8	5	0		Ŷ			
Muswellbrook	Kinji Reserve	Edinglassie Drive	Culdesac		N	-	<u> </u>	<u> </u>			No pram ramp - connects directly to mountable kerb		
Muswellbrook	Osborn Avenue	Corner Finnegan Crescent	75 Osborn	1	N	8	6	0	Join	Y			
Muswellbrook	Finnegan Crescent	Corner Osborn Ave	75 Osborn		N	8	6	0	Join	Ŷ	1		
Muswellbrook	Finnegan Crescent	Corner Osborn Ave	1 Finnegan	1	N	8	6	0	Join	Ŷ			
Muswellbrook	Osborn Avenue	Corner Finnegan Crescent	1 Finnegan	1	N	10	6	0	Join	Ŷ			
Muswellbrook	Mitchell Street	Corner Skellatar Street	52/58 Mitchell St	t –	N	10	7	0	Join	Ŷ			
Muswellbrook	Osborn Avenue	Corner Skellatar Street	2 Osborn Avenue		N	10	5	0	Join	Ŷ	1		
Muswellbrook	Edinglassie Drive	Path from Angus Peebles	5/7 Edinglassie	t –	N		<u> </u>	-			No pram ramp - path connects to kerb over KIP		
Muswellbrook	Fitzgerald Avenue		0		N						No pram ramp		
Muswellbrook	Skellatar Street	Bowman Park			N						No pram ramp		
Muswellbrook	Finnegan Crescent	Corner Osborn Ave	49 Osborn Ave	t –	N	11	6	10	Join	Y	look been to be a construction of the construc		
Muswellbrook	Tierney Street	Corner Finnegan Crescent	5 Finnegan Cr		N	8	8	5	Join	Ŷ			
Muswellbrook	Tierney Street	Corner Finnegan Crescent	3 Finnegan Cr	t –	N	9	8	5	Join	Ŷ			
Muswellbrook	Osborn Avenue	Across Osborn	69 Osborn Ave	1	N	8	6	0		Ŷ			
Muswellbrook	Osborn Avenue	Across Osborn	67 Osborn Ave	1	N	10	6	0	İ	Y			
Muswellbrook	Osborn Avenue	Corner Tierney	53 Osborn Ave	t –	N	10	6	5	Join	Ý			
Muswellbrook	Osborn Avenue	Corner Tierney	55 Osborn Ave		N	8	6	0	Join	Ý	<u> </u>		
						0		v	2011		1		

Town	Street	Location	Sub Location	Priority	Standard Y/N	Ramp %				Wings Y/M	Comment	Extra work needed	Completed
Muswellbrook	Osborn Avenue	Across Osborn	55 Osborn Ave		N	8	6	10	Join	Y			
Muswellbrook	Skellatar Street	Corner Mitchell	52-56 Mitchell St		N	10	7	0	Join	Y			
Muswellbrook	Lorne Street	Corner Barrett	21 Barrett St		N	8	4	0		Y			
Muswellbrook	Lorne Street	Corner Fleming	16 Fleming St		N	6	9	0		Y			
Muswellbrook	Rutherford Road	Corner Maitland St	Wideland Toyota		N	9	7	20		Y			
Muswellbrook	Maitland Street	Corner Rutherford Road	Wideland Toyota		N	8	6	0	Join	Y			
Muswellbrook	Maitland Street	Corner Rutherford Road	Toyota		N	5	9	0		Y			
Muswellbrook	Maitland Street	Corner Bimbadeen Drive	1C Bimbadeen		N	9	6	4	Join	Y			
Muswellbrook	Maitland Street	Corner Bimbadeen Drive	Newcastle side of intersection		N	9	5	5	Join	Y			
Muswellbrook	Weemala Pl	Path from Maitland St	34/35 Weemala		N						No pram ramp - path connects to kerb over KIP		
Muswellbrook	Bimbadeen Dr	Across Bimbadeen	45 Bimbadeen		N	7	8	0	Join	Y	Path leads to the road, there is no pram ramp or path opposite		
Muswellbrook	John Howe Circuit	Corner Bimbadeen Drive	1 John Howe		N	6	8	0	Join	Ŷ			
Muswellbrook	Bloodwood Road	Corner Bimbadeen Drive	31 Bimbadeen		N	10	9	0	Join	Y	Path leads to the road, there is no pram ramp or path opposite		
Muswellbrook	John Howe Circuit	Corner Jenkins St	36 John Howe		N	5	8	5	Join	Y			
Muswellbrook	John Howe Circuit	Corner Jenkins St	34 John Howe			8	6	0	Join				
Muswellbrook	Day Street	Corner Henry Dangar	Opposite 1 Day		N	8	1	20	Join	Y	Not a proper pram ramp		+
Muswellbrook	Day Street	Across Day St	Opposite 17 Day		N	10	1	0	Join	Y	Cracked - not a proper pram ramp		
Muswellbrook	Day Street	Corner Hunt Pl	1 Hunt Pl		N	10	4	0	Join	Ŷ			+
Muswellbrook	Day Street	Corner Hunt Pl	2 Hunt Pl		N	12	1	0	Join	Y			├ ───┤
Muswellbrook Muswellbrook	Day Street Day Street	Across drain Corner Belmore	2 Hunt Pl 19 Day		N	11	2	0	Join Join	T V			↓
Muswellbrook	Day Street Black St	Corner Beimore Across Black Street	19 Day 16 Belmore		N	8	5	5	Join	Y Y			╉────┥
Muswellbrook	Black St Cunningham St	Across Black Street Across Cunningham	16 Belmore 2 Black		N	8	5	0	Join	T V			+
Muswellbrook	Belmore St	at bend	2 Black 12 Belmore		N	8	7	0	Join	T V			╉────┥
Muswellbrook	Cunningham St	Across Cunningham	12 Belmore 2 Belmore		N	9	9	0	Join	Y Y			╉────┥
Muswellbrook	Cunningham St	Across Cunningham	5 Cunningham		N	8	7	0	Join	Y		-	+
Muswellbrook	Wanaruah Circuit	Across Wanaruah	31 Wanaruah		N	6	9	0	Join	I V			+
Muswellbrook	Wanaruah Circuit	Corner McGregor	18 McGregor		N	8	8	0	Join	Y			+
Muswellbrook	Wanaruah Circuit	Corner Mussell	23 Wanaruah		N	6	8	0	Join	v			+
Muswellbrook	Wanaruah Circuit	Corner Mussell	21 Wanaruah		N	11	7	0	Join	v			+
Muswellbrook	Chivers Circuit	Corner Henry Dangar	43 Henry Dangar		N	7	5	0	Join	Y			
Muswellbrook	Wattle Street	Across Wattle	6 Wattle		N	7	8	5	Join	v v			
Muswellbrook	Wattle Street	Corner Wanaruah	2 Wattle		N	7	9	10	Join	Ŷ			
Muswellbrook	Wattle Street	Across Wattle	5 Wattle		N	10	9	0	Join	Ý			
Muswellbrook	Chivers Circuit	Across Chivers	19 Chivers		N	6	8	8	Join	Ý			
Muswellbrook	Henry Danger Drive	Ridge	Public Reserve at top		N	8	6	0	Join	Y	Path leads to the road, there is no pram ramp or path opposite		
Muswellbrook		Across Dixon	20 Dixon		N	-		-			Car parked over pram ramp at time of inspection (28/10/2015)		
Muswellbrook	Loftberg Court	Across Loftberg	2 Loftberg (Opp 22 Dixon)		N	9	8	0	Join	Y			
Muswellbrook	Loftberg Court	Across Loftberg	22 Dixon		N	11	6	0	Join	Y			
Muswellbrook	Dixon Cct	Across Dixon	22 Dixon		N	10	4	0	Join	Y			
Muswellbrook	Grant Miller Street	Corner Dixon Cct	24 Grant Miller		N	8	8	5	Join	Y			
Muswellbrook	Henry Danger Drive	Across Henry Dangar	30 Henry Danger		N	8	6	0	Join	Y			
Muswellbrook	Henry Danger Drive	Cnr Dixon	40 Henry Dangar		N	7	8	0	Join	Y			
Muswellbrook	Tobruk Ave	Path to Glenbawn Pl	49/51 Tobruk		N	12	6	40	Join	N			
Muswellbrook	Glenbawn Pl	Path to Tobruk Ave	6/7 Glenbawn		N						Path stops at property boundary there is no pram ramp or connecting path		
Muswellbrook	Hunter Park	Jersey Place to Wollombi	7 Jersey Pl		N						Path stops at property boundary there is no pram ramp or connecting path		
Muswellbrook	Hunter Park	Jersey Place to Dangar	5 Jersey Pl		N						Path stops at property boundary there is no pram ramp or connecting path		
Muswellbrook	Hunter Park	Dangar PI to Jersey PI	10 Dangar Pl		N						Path stops at property boundary there is no pram ramp or connecting path		
Muswellbrook	Hunter Park	Dangar PI to Wollombi	17 Dangar Pl		N						Path stops at property boundary there is no pram ramp or connecting path		
Muswellbrook	Dangar Pl	Wollombi Rd	7/9 Dangar Pl		N						Path stops at property boundary there is no pram ramp or connecting path		
Muswellbrook	Wollombi Rd	Dangar Pl	96/94 Wollombi Rd		N	9	7	20		Y	Pram ramp does not connect to path		
Muswellbrook	Paterson Pl	Path to Tindale St	5/6 Paterson St		N						Path stops at property boundary there is no pram ramp or connecting path		
Muswellbrook	Tindale St	Path to Paterson PL	57/Mt Providence		N	12	unable			Y	Pram ramp full of dirt from scour next to path - could not measure (5/2/16)		
Muswellbrook	Anzac Pde	Paterson-Tindale path	End of road		N						No pram ramp from connector path		
Muswellbrook	Common	North bound path	Common Rd		N	16	4	0		N	Kerb only		
Muswellbrook	Common	North bound path	53a Queen St		N	7	8	0		Y	Debris in gutter		
Muswellbrook	Common	South bound path	Common Rd		N						Path eroded, pram ramp full of debris - could not measure (5/2/16)		
Muswellbrook	Common	South bound path	opposite 59 Queen St		N						Path stops short of Queen St		
Muswellbrook	Common	South bound path	King St		N						Path stops short of Queen St		
Denman	Ogilvie Street	Corner Palace St	NRMA		Y	7	4	0	Join	Y	Pram ramp is constructed of pavers		
Denman	Virginia Street	Corner Babbington St	21 Virginia		Y	4	7	0		Y	End of path - no corresponding pram ramp		
Denman	Virginia Street	Corner Macauley St	39 Virginia		Y	7	7	0		Y			
Denman	Virginia Street	Corner Turtle St	17 Turtle		Y	7	6	0		Y			
Denman	Macauley St	Denman Wetlands	next to 10 Macauley St		Y	7	7	10	Join	Y			
Denman	Palace Street	Corner Merino	36 Palace St		Y	4	6	5	Join	Y			
Denman	Palace Street	Corner Turtle St	Parish Hall		Y	4	4	20	Join	Y			

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Muxwellow Queen Street Across Queen 142 Queen Street N 6 6 6 6 6 6 6 0 0 Pableds to the coad, there is a pram ramp but no path oppolte Some kerth dramaged Some						Ŷ	7				Ŷ			
Maxwellow Oseen Sterik Aroos Northwee Crait A logen Streth A logen Streth				129 Queen Street		Y	6	6	5-10		Y	Path leads to the road, there is a pram ramp but no path opposite Some kerb o	damaged	
Massellinorial Accoss Narthives A Anothyves Circuit P V V Path leads to the road, there is a pram ramp but no path opposite Image and the second of the second o						Y	7	7			Y		0	
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Muscellitorio Northiver Circuit S Northiver Circuit Northiver Circuit						Y	6				Y			
Muscellicole Across Morthey Sonthive (Cruit) O V P Ion V Petheds to the road, there is a pram amplut no path opposite Description Description<				5 Northview Circuit		Y	7	7	0	Join	Y			
Mussellitorial Arcass Bridge Mussellitorial Image Strett Some Str		Northerly Close	Across Northerly			Y	7	6	0	Join	Y	Path leads to the road, there is a pram ramp but no path opposite		
Mussellinox Hill Strett Corner Bridge Loton House P S P					1	Y	6				Y			
Nussellirook Hill Strett Corner Bridge Shell Y Y Y Park Park <th< td=""><td></td><td></td><td></td><td></td><td>1</td><td>Y</td><td>5</td><td>7</td><td>0</td><td></td><td>Y</td><td></td><td></td><td></td></th<>					1	Y	5	7	0		Y			
Mussellibrok St Heilers St. Corner Bridge Hungry Jacks V 9 9 7 5 Jon Y Percention P	Muswellbrook	Hill Street		Shell		Y	9	7	10	Join	Y			
Nussellibrok Hill Strett Correr Bridge Centabrook Y Y Y O V Y Prince Strett Correr Brecht Happy Tooth Y Y Q Ion Y Strett Correr Brecht I Parkinson Y Y Q Correr Cost GO Leen Y Y Q Description Y Prince Strett Correr Cost GO Leen Y Y Q Description Y Prince Strett Correr Cost GO Leen Y Y Q Description Strett Correr Cost GO Leen Y Y Q Description Y No Platform - crosses bilster to no constructed path Description Strett Strett Correr Cost GO Strett Y Y No Platform - crosses bilster to no constructed path Strett				Hungry Jacks	1	Y	9	7			Y			
Nuswellorok Parkinson Street Gromer Brecht 1 Parkinson Y Y Parkinson Street Gromer Gork G 2 Gueen G 2 Gueen Y Y Parkinson Street Gromer Gork G 2 Gueen Y Y Parkinson Street Second G 2 Gueen G 2 Gueen Y Y V No Platform - crosses bilster to no constructed path G 2 Gueen G 2 Gue						Y	7	7	0		Y			
Nuswellorok Parkinson Street Gromer Brecht 1 Parkinson Y Y Parkinson Street Gromer Gork G 2 Gueen G 2 Gueen Y Y Parkinson Street Gromer Gork G 2 Gueen Y Y Parkinson Street Second G 2 Gueen G 2 Gueen Y Y V No Platform - crosses bilster to no constructed path G 2 Gueen G 2 Gue	Muswellbrook	Bridge Street		Happy Tooth		Y	7	2	0	Join	Y			
Nuswellbrok Comer Cook 63 Queen Y Y Y S 0 Join Y Prescription Prescription Conser Cook 63 Carl Conser Cook 63 Carl Y Y S 0 Join Y No Platform-crosses biliser to no constructed path Conser Cook Gard Prescription Carl Street Comer Cook 23 Cook Y S 0 V No Platform-crosses biliser to no constructed path Prescription						Y	7	4	0		Y			
Nuswellorok Carler Cook 68 Carl V V V No Platform - crosses bister to no constructed path Constructed path Constructed path Muswellorok Carl Street Correr Cook 32 Cook V V No V Cracked V V Cracked V V Cracked V </td <td>Muswellbrook</td> <td>Queen Street</td> <td>Corner Cook</td> <td>62 Queen</td> <td></td> <td>Y</td> <td>7</td> <td>5</td> <td>0</td> <td>Join</td> <td>Y</td> <td></td> <td></td> <td></td>	Muswellbrook	Queen Street	Corner Cook	62 Queen		Y	7	5	0	Join	Y			
Muswellbrook Cook Street Across Cook 41 Cook V 6 5 0 V V P	Muswellbrook			68 Carl		Y	4	1	0	Join	Y	No Platform - crosses blister to no constructed path		
Mussellbrook Roger Street Corner Koombahla 2 Koombahla 2 Koombahla Y 6 S 0 N Pactor N Pactor Mained Street Mained Street Mained Street Arross Mailand Street 10/12 Mertot Y 6 S 0 N Pactor N Pactor Mained Street Arross Mailand Street A Mained Street A most Mained Street	Muswellbrook					Y	8	6			Y	Cracked		
Muswellbrook Verdelho Reserve Merlot-Verdelho 10/12 Merlot V 6 6 0 Join Y AccossMalland Street Correr Francis Street 43 Muitand Y 6 6 0 Join Y AccossMalland Street Correr Francis Street 43 Muitand Y 6 6 0 V Y AccossMalland Street Correr Francis Street 43 Muitand Y 7 7 0 V Y AccossMalland Street Street Muswellbrook Muitand Street Accoss Muitand Street Tafe Driveway Tafe Eastern side (ped xing) Y 6 6 0 V Y Correr Villand Street Street	Muswellbrook	Cook Street	Across Cook	41 Cook		Y	6	5	0		Y			
Muswellbrook Maitand Street Corner Francis Street 43 Maitand Y 6 5 0 V P	Muswellbrook	Roger Street	Corner Koombahla	2 Koombahla		Y	6	5	0		N			
Muscallionok Martiand Street Arcoss Maitland Street Tarle (ped xing) Y Y Y P <th< td=""><td>Muswellbrook</td><td>Verdelho Reserve</td><td>Merlot-Verdelho</td><td>10/12 Merlot</td><td></td><td>Y</td><td>6</td><td>6</td><td>0</td><td>Join</td><td>Y</td><td></td><td></td><td></td></th<>	Muswellbrook	Verdelho Reserve	Merlot-Verdelho	10/12 Merlot		Y	6	6	0	Join	Y			
Museellirook Kurrajong Reserve Beech Street Kurrajong Reserve West Variajong Reserve Beech Street Kurrajong Reserve Beech Street St	Muswellbrook	Maitland Street	Corner Francis Street	43 Maitland										
Muswellbrook Bridge Street Corner Wilkins St 208 Bridge Y Y Y Lads to 3 steps. Also has a paved path. Muswellbrook Sowerby Street Corner St Heliers St 115 Kheliers St Y Y 6 0 N Noplatform P Also has a paved path. P	Muswellbrook	Maitland Street	Across Maitland Street	Tafe (ped xing)		Y	7	7	0		Y			
Muswellbrook Sowerby Street Corner St Heliers St 11 St Heliers St 11 St Heliers St Y 7 6 0 N No platform Muswellbrook Kurrajong Reserve Beech Street Kurajong Reserve Beech Street Kurajong Reserve Bowfel PI Culdesac Y 6 0 Y Muswellbrook Kurrajong Reserve Bowfel PI Culdesac Y 6 0 Y Muswellbrook Kurrajong Reserve Cypers Place Culdesac Y 6 0 Y Muswellbrook Kurajong Reserve Cypers Place Culdesac Y 7 4 0 Y Muswellbrook Kurajong Reserve Cypers Place Culdesac Y 7 2 0 Y	Muswellbrook	Maitland Street				Y	6	6	0		Y			
Muswellbrook Kurrajong Reserve Beech Street Kurrajong Reserve Bowfeld Pl Culdesac Y 6 4 0 Y Muswellbrook Kurrajong Reserve Bowfeld Pl Culdesac Y 6 6 0 Y Muswellbrook Kurrajong Reserve Cypress Place Culdesac Y 6 6 0 Y Muswellbrook Kurrajong Reserve Cypress Place Culdesac Y 7 4 0 Y Muswellbrook WoollybuttWay Across WoollybuttWay Harvey Norman Y 7 2 0 Y	Muswellbrook	Bridge Street	Corner Wilkins St	208 Bridge		Y	7	5	10	Join	Y	Leads to 3 steps. Also has a paved path.		
Muswellbrook Kurrajong Reserve Bowfeld PI Culdeac Y 6 6 0 Y Muswellbrook Kurrajong Reserve Cypress Place Culdeac Y 6 6 0 Y Muswellbrook Kurrajong Reserve Cypress Place Culdeac Y 7 2 0 Y	Muswellbrook	Sowerby Street	Corner St Heliers St	11 St Heliers St		Y	7	6	0		N	No platform		
Muswellbrook Kurrajong Reserve Cypress Place Culdesac Y 7 4 0 Y Muswellbrook Woollybutt Way Across Woollybutt Way Harvey Norman Y 7 2 0 Y	Muswellbrook	Kurrajong Reserve				Y	6	4	0		Y			
Muswellbrook Woollybutt Way Across Woollybutt Way Harvey Norman Y 7 2 0 Y	Muswellbrook	Kurrajong Reserve	Bowfeld Pl	Culdesac		Y	6	6	0		Y			
	Muswellbrook	Kurrajong Reserve	Cypress Place	Culdesac		Y	7	4			Y			
Muswellbrook Rutherford Road Corner Woollybutt Way Aldi Y 7 6 10-15 Y Small pram ramp pointing diagonally across Rutherford Road				Harvey Norman		Y	7	2			Y			
	Muswellbrook	Rutherford Road	Corner Woollybutt Way	Aldi		Y	7	6	10-15		Y	Small pram ramp pointing diagonally across Rutherford Road		

Town	Street		Sub Location	Priority	Standard	IY/N F	Ramp %	Road %	Lip mm	Join?	Wings Y/N	Comment	Extra work needed	Completed
Muswellbrook	Woollybutt Way		Aldi		Y		7	3	0		Y			
Muswellbrook	Woollybutt Way		37 Rutherford Road		Y		7	4	0		Y			
Muswellbrook			Muswellbrook Fair South		Y		5	4	0		N	Has tactiles		
Muswellbrook	Ironbark Road		1 Rutherford Road		Y		7	7	0		Y			
Muswellbrook	Rutherford Road	Across Rutherford Road	Wideland Mitsubishi		Y		5	3	0		N			
Muswellbrook	Rutherford Road		Wideland Toyota		Y		5	6	0		Y			
Muswellbrook	Osborn Avenue		77 Osborn Avenue		Y		7	6	0		Y			
Muswellbrook	Finnegan Crescent		51 Osborn Ave		Y		6	7	5	Join	Y			
Muswellbrook	Osborn Avenue		53 Osborn Ave		Y		7	6	15	Join	Y			
Muswellbrook	Lorne Street		25 Mitchell St		Y		7	6	0	Join	Y			
Muswellbrook	Lorne Street		20 Barrett St		Y		7	2	4		Y			
Muswellbrook	Lorne Street		22 Skellatar St		Y		6	4	0		Y			
Muswellbrook	Lorne Street		15 Skellatar St		Y		6	7	0		Y			
Muswellbrook	Bimbadeen Dr		43 Bimbadeen		Y		6	6	0	Join	Y	Weeds in join		
Muswellbrook	John Howe Circuit		2 John Howe		Y		6	7	0	Join	Y			
Muswellbrook	Bimbadeen Dr		31 Bimbadeen		Y		7	4	0	Join	Y			
Muswellbrook	Bimbadeen Dr		24 Bimbadeen		Y		6	5	0	Join	Y	Path leads to the road, there is no pram ramp or path opposite		
Muswellbrook	Bimbadeen Dr		28 Bimbadeen		Y		5	4	10	Join	Y			
Muswellbrook	Bimbadeen Dr		Corner Henry Dangar Drive		Y		6	5	5	Join	Y			
Muswellbrook		Across Henry Dangar	Corner Day St (Reserve)		Y		7	5	0	Join	Y			
Muswellbrook	Day Street		Opposite 5 Day		Y		5	1	0	Join	Y	Weeds in join - not a proper pram ramp		
Muswellbrook	Day Street		Opposite 19 Day		Y		5	1	0	Join	Y			
Muswellbrook	Day Street		2 Day St		Y		7	1	0	Join	Y			
Muswellbrook	Day Street		17 Day		Y		2	3	0	Join	Y			
Muswellbrook	Belmore St		17 Day		Y		5	7	5	Join	Y	Path leads to the road, there is no pram ramp or path opposite		
Muswellbrook	Black St		11 Black		Y		1	6	0	Join	Y			
Muswellbrook	Cunningham St		6 Dixon		Y		5	3	0	Join	Y			
Muswellbrook	Cunningham St		4 Dixon		Y		6	4	0	Join	Y			
Muswellbrook	Cunningham St		15 Cunningham		Y		5	7	0	Join	Y			
Muswellbrook	Cunningham St		5 Day St		Y		7	7	0	Join	Y	Path leads to the road, there is no pram ramp or path opposite		
Muswellbrook	Day Street		5 Day St		Y		2	1	0	Join	Y			
Muswellbrook	Henry Danger Drive	Across Day St	1 Day St		Y		4	4	5	Join	Y			
Muswellbrook			1 Day St		Y		6	6	0	Join	Y	Path leads to driveway (with lip)		
Muswellbrook	Henry Danger Drive		24 Henry Dangar		Y		7	6	0	Join	Y			
Muswellbrook	Henry Danger Drive		1 Wanaruah Cct		Y		7	5	0	Join	Y			
Muswellbrook	Mussell St	Across Mussell St	2 Mussell St		Y		6	5	0	Join	Y			
Muswellbrook	Mussell St		11 Henry Dangar		Y		5	0	10	Join	Y			
Muswellbrook	McGregor St	Across McGregor St	2 McGregor St		Y		6	1	0	Join	Y			
Muswellbrook	McGregor St	÷	5 Henry Dangar Dr		Y		5	0	10	Join	Y			
Muswellbrook	Henry Danger Drive		Corner Wanaruah (Reserve)		Y		7	7	0	Join	Y			
Muswellbrook	Wanaruah Circuit	Across Wanaruah	Opposite 31 Wanaruah		Y		4	3	10	Join	Y			
Muswellbrook	Wanaruah Circuit		19 McGregor		Y		6	7	0	Join	Y			
Muswellbrook	Wanaruah Circuit		5 Wanaruah		Y		7	4	20	Join	Y			
Muswellbrook	Wanaruah Circuit		1 Wanaruah Cct		Y		7	1	5	Join	Y			
Muswellbrook	Wattle Street		24 Wattle		Y		7	7	10	Join	Y			
Muswellbrook	Chivers Circuit		40 Chivers		Y		7	7	0	Join	Y			
Muswellbrook	Chivers Circuit		45 Henry Dangar		Y		7	7	0	Join	Y			
Muswellbrook	, ,		2 Wanaruah		Y		1	2	0	Join	Y		L	
Muswellbrook	Dixon Cct		24 Henry Dangar		Y		6	1	0	Join	Y			
Muswellbrook	Dixon Cct		23 Dixon		Ŷ		4	3	0	Join	Y			
Muswellbrook	Grant Miller Street		17 Grant Miller		Y		3	4	0	Join	Y			
Muswellbrook	Henry Danger Drive		1 Dixon		Ŷ		6	2	0	Join	Y			
Muswellbrook	Tindale St	7-11 Tindale St			Y		-	<u> </u>	L			Path goes from driveway to driveway in front of public housing		
Sandy Hollow	SH27		Crossover				5	5	0		Y	Gutter full of dirt		
Sandy Hollow	SH27	opp 1605 (bus shelter)	Crossover				10	7	0	1	Y	Gutter full of dirt		
Sandy Hollow			Crossover				12	7	10	Join	Y			
Sandy Hollow	SH27		Crossover				11	5	10	Join	Y			
Muswellbrook	Cassidy Avenue	Corner Rutherford Road	ISC		Y		8	-	0	1	Y	New with Rutherford/Cassidy path 2016		
Muswellbrook	Rutherford Road	ISC	Crossover		Y		8	 	0		Y	New with Rutherford/Cassidy path 2016	L	
Muswellbrook			Crossover		Y		7	ļ	0		Y	New with Rutherford/Cassidy path 2016		
Muswellbrook	Dolahenty Street	Muswellbrook High School	opp 3		N		15		0		N	New path from existing to King St 2016	1	1

KERB GUTTER REPLACEMENT PROGRAM

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									ER REPLACE			· · ·			
ate	LOCATION	Precinct	Sub Location	LENGTH	Priority	Pvmt Work	Tree Work	TYPE	LAYBACK	WIDTH	ADDITIONAL WORK	Comment	Estimated	Completed	
8/04/2018	Clifford St	6	Cnr Bell St	2	1					INC PAV		Cracking	Cost \$ 1,200.00		Estimate @ \$600/m
18/04/2018 18/04/2018	McClintock Dr	8	10\12	20	1							Cracking	\$ 12,000.00		Estimate @ 3000/11
27/03/2018		1\3	Median near sw drain	10	1	Y				2	Pavement adjustment required	Water holding from top of median	\$ 6,000.00		
27/03/2018		1\3	South bound lane	10	1					2	Pavement adjustment required	st - At median	\$ 6,000.00		
27/03/2018	Hunter St	1\3	North bound lane	10	1		Y				Pavement adjustment required	st - At median	\$ 6,000.00		
13/06/2013	Paxton St	Denman	42 - Public School	150	1		Ŷ				Needs additional stormwater pit	Water holding in gutter - also some problems with trees -			
											and pipes rather	Service request raised by DDDA 19/7/2014			
28/07/2014		Denman	Catholic Church	20	1						Needs additional stormwater pit and pipes rather	Water holding at gutter - school bus zone - service request raised by DDDA 19/7/2014, service request from Errol George 8/12/14 The length has been extended as there are several spots that hold water	\$ 12,000.00		
	Maitland St	6	4	5	1					2	Missing section of sandstone		\$ 3,000.00		
	McClintock Dr	8	5\7	30	1				Y				\$ 18,000.00		
28/01/2020		8	27\29	30	1								\$ 18,000.00		
	Ruth White Ave	8	23	10	1								\$ 6,000.00		
	Maitland St	6	Warren Ward Refrigeration	6	1						some footpath works needed where vehicles have driven over the footpath and cracked the concrete	3 sections between St Andrews and Caltex - worst is next to the Caltex where vehicles are cutting over the kerb and footpath			
20/01/2022		7	6	10	1								\$ 6,000.00		
	Parkinson Ave	2	Cnr Cook Street	50	1						Poor condition plus street tree causing damage	st	\$ 30,000.00		
24/02/2023		1	24\26	30	1				Y	2			\$ 18,000.00		
	Bowman St	2	17	15	1				Y	2	Active failure		\$ 9,000.00		
	Osborn Ave	6\8	31	20	1		Y		Y				\$ 12,000.00		
	St James Cr	8	3\7	30	1				Y				\$ 18,000.00		
20/01/2022	Tindale St	7	51\53	30	1								\$ 18,000.00		
20/01/2022	Tarakan Ave	/ 8	2	20	1		v				No. 1976 and a d		\$ 12,000.00 \$ 3,000.00		-
	Ruth White Ave	8	20\22	-			Y Y				New Pit needed		\$ 9,000.00		-
21/01/2022 25/01/2022	Ooranga Ave Boronia Dr	0 9	b 2	15 20	1		r v					Character 2	\$ 9,000.00		-
25/01/2022	Cedar Place	9	6	10	1		y Y					Street tree x 2	\$ 6,000.00		-
	Mahogany Ave	9	3\5	10	1		Y					si	\$ 6,000.00		-
22/04/2022		5	50	10	1		Ŷ					Tree roots causing water to come up over the kerb and redirecting water to property	\$ 6,000.00		-
18/04/2018	Wilder St	6	4	10	1		Y					st - holding water	\$ 6,000.00		
18/04/2018		6	6	10	1		Ŷ					st - holding water	\$ 6.000.00		
9/02/2023	Virginia St	Denman	opp Hospital	10	1								\$ 6,000.00		
	Ogilvie Street	Denman	Arbor Park	5	1						tree removed		\$ 3,000.00		
9/02/2023		Denman	22	10	1					2			\$ 6,000.00		
9/02/2023	Virginia St	Denman	24	10	1								\$ 6,000.00		
24/02/2023	Cabernet St	1	Cnr Hermitage Ave	24	1				1	2			\$ 14,400.00		
24/02/2023	Claret Ave	1	22\24	10	1				Y				\$ 6,000.00		
24/02/2023	Lexia St	1	16	20	1				Y				\$ 12,000.00]
24/02/2023		1\2\5	108	10	1		Y						\$ 6,000.00		1
24/02/2023		1\2\5	174	10	1		x 2					two sections of kerbing damaged	\$ 6,000.00		1
24/02/2023		1	13	10	1		Y						\$ 6,000.00		1
24/02/2023		1	12	10	1								\$ 6,000.00		1
27/02/2023		2	4	5	1				L				\$ 3,000.00		4
1/03/2023		7	60	20	1	ļ							\$ 12,000.00		4
	Fleming St	7	112 Sydney	20	1	L			<u> </u>				\$ 12,000.00	ļ	4
	Fleming St	7	13\15	20	1	L			<u> </u>				\$ 12,000.00	ļ	4
2/03/2023		6	10\12	40	1				<u> </u>				\$ 24,000.00	ļ	4
	Mill St	6	9 Muscle Creek Landcare	5	1				<u> </u>				\$ 3,000.00 \$ 6.000.00	ļ	4
2/03/2023		-	wuscle Greek Landcare	10	1				 				\$ 6,000.00		4
	Donaldson St Donaldson St	8	4	10	1				+				\$ 6,000.00		4
2/03/2023 2/03/2023		8 6	3	10 5	1				+	2			\$ 3,000.00		4
2/03/2023		4	1	20	1		├ ── 		+	2			\$ 12,000.00	l	4
12/05/2023		4	1 9	20	1				+				\$ 12,000.00		4
	Midanga Ave	4 5	o 5	20	1				v				\$ 12,000.00		\$ 552.000.00 tot
		2	5 43	10	1\2				у				\$ 6,000.00		\$ 552,000.00 tot
27/02/2023 pre 2013	Brecht St Humphries St	1	45 1	10	1\2				+				\$ 6,000.00		4
24/02/2023		1	1 17-19	30	1\2		├ ── 		+				\$ 18,000.00	l	4
24/02/2023			1/-17	30	1/2	1				1			÷ 10,000.00		1

552,000.00 total priority 1

KERB GUTTER REPLACEMENT PROGRAM

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Date	LOCATION	Precinct	Sub Location	LENGTH	Priority	Pvmt Work	Tree Work	TYPE	LAYBACK	WIDTH INC PAV	ADDITIONAL WORK	Comment	Estimated Cost	Completed	1	
18/04/2018	Maitland St	6	Cnr Bell St	10	1\2							Cracked and chipped	\$ 6,000.00			
18/04/2018	Maitland St	6	48	5	1\2		Y					st	\$ 3,000.00			
2/03/2023	Mitchell St	6	52	10	1\2								\$ 6,000.00			
15/01/2015		6\8	102	10	1\2				Y			Cracked and damaged	\$ 6,000.00			
	Rutherford Rd	9	ISC path from carpark	10	1\2	Y				2		New kerb?? Turning where pedestrians start the path from carpark	\$ 6,000.00		\$	5
5/04/2017		9	42	10	2		Y		Y			ST	\$ 6,000.00			
	Almera Glen	1	4 to 6	14	2					2	Mountable K&G near driveway		\$ 8,400.00			
	Birralee St	2	1	5	2		Y				St		\$ 3,000.00			
25/01/2022		9	14	5	2		У						\$ 3,000.00			
5/04/2018		3	cnr Richmond	5	2								\$ 3,000.00			
24/02/2023		1	18	10	2	_	Y						\$ 6,000.00			
	Cabernet St	1 8	Cnr Shiraz 18	20 10	2					2	Monitor		\$ 12,000.00 \$ 6,000.00			
2/03/2023	Cassidy Avenue Chablis Cl	8	18	10	2								\$ 6,000.00			
24/02/2023		1	11	20	2				Y				\$ 12,000.00			
21/03/2017		1	Cnr Sylvana St	20	2					2			\$ 12,000.00			
	Clendinnig St	5	27/29	15	2				v	2			\$ 9,000.00			
	Ogilvie Street	Denman	Denman Pool carpark	50	2					2		Left side of entrance	\$ 30,000.00			
pre 2013	Dumaresq St	3	23	16	2					2		Eor oldo or on alloo	\$ 9,600.00			
	Dumaresq St	3	4	5	2					2			\$ 3,000.00			
	Dumaresq St	3	2	5	2		Y						\$ 3,000.00			
11/04/2017		7	8	5	2					2			\$ 3,000.00			
18/11/2019		3	5	10	2				Y	2			\$ 6,000.00			
9/11/2019	Hastings St	3	7	30	2				Y				\$ 18,000.00			
10/07/2015	Hill St	2\3	Marketplace carpark	5	2							ex street tree	\$ 3,000.00			
27/03/2018	Hunter St	1\3	10	5	2								\$ 3,000.00			
27/03/2018	Hunter St	1\3	at median	10	2		Y						\$ 6,000.00			
22/11/2019	Hunter Tce	4	1	10	2								\$ 6,000.00			
10/01/2020		Denman	27	10	2								\$ 6,000.00			
9/02/2023		Denman	12	10	2				2 x				\$ 6,000.00			
9/02/2023	Hyde St	Denman	Cnr Merino St	20	2								\$ 12,000.00			
4/04/2016	Isabel St	Denman	14	5	2		Y						\$ 3,000.00			
	Isabel St	Denman	13	5	2		Y						\$ 3,000.00			
21/03/2017		1	12 to 14	20	2						Stormwater pit		\$ 12,000.00			
29/10/2019	Kamilaroi St	1	8\10 32	40 10	2		v					st	\$ 24,000.00 \$ 6,000.00			
7/04/2016 21/01/2022		8	15	25	2	Y	t		Y	2		si	\$ 15,000.00			
29/10/2022		1	15	5	2	r	Y		T	2			\$ 3,000.00			
	Karoola Ave	1	11	10	2								\$ 6,000.00			
28/01/2020		6	Showground	25	2		Y				Holding water	5 x street trees - various locations	\$ 15,000.00			
18/04/2018		9	4	10	2		Ŷ				noiding water		\$ 6,000.00			
19/02/2018		Denman	27	20	2				Y				\$ 12,000.00			
10/01/2020		Denman	12	10	2								\$ 6,000.00			
4/02/2022		Denman	17	30	2								\$ 18,000.00			
	Rutherford Rd	9	ISC entry carpark	10	2		Y					Large tree in showground	\$ 6,000.00	1	1	
21/01/2022	Ruth White Ave	8	22\24	10	2								\$ 6,000.00		1	
	Shiraz St	1	65	10	2								\$ 6,000.00			
27/02/2023	Sowerby St	3\5	77	20	2								\$ 12,000.00			
	Sydney Street	6\7	Sydney St Tyre Centre	20	2	Y				2			\$ 12,000.00			
	Sydney Street	6\7	87	10	2								\$ 6,000.00			
29/10/2019		1	2	10	2								\$ 6,000.00			
29/10/2019		1	8	5	2						Cracked		\$ 3,000.00		l	
2/03/2023	Towarri St	8	5	10	2								\$ 6,000.00			
17/04/2018	Turanville Ave	3	1	20	2							l	\$ 12,000.00		l.	
12/01/2015	Virginia St	Denman	38	10	2				Y			l	\$ 6,000.00		l.	
19/02/2018		Denman	Denman Public School	10	2		Y					Cracked layback	\$ 6,000.00		١.	
7/04/2016		6	3	5	2	L	Y					st - holding water	\$ 3,000.00		\$	42
20/01/2015		8	15	5	2\3	L		1		L			\$ 3,000.00	ļ		
12/04/2017		8	11\15	30	2\3		Y					CT.	\$ 18,000.00		\$	2
	Acacia Dr	9	39	5	3		Y					ST	\$ 3,000.00 \$ 6,000.00	<u> </u>	ł	
28/01/2015		9	7\9	10	3								\$ 6,000.00	<u> </u>	ł	
5/04/2016	Acacia Dr	9	23	5	3								φ 3,000.00			

57,000.00 total priority 1\2

420,000.00 total priority 2 \$ 1,029,000.00 Total priority 1,1\2,2 21,000.00 total priority 2\3

Date	LOCATION	Precinct	Sub Location	LENGTH	Priority	Pvmt Work	Tree Work	TYPE	LAYBACK	WIDTH INC PAV	ADDITIONAL WORK	Comment	Estimated Cost	Completed
5/04/2016	Acacia Dr	9	27	5	3								\$ 3,000.00	
5/04/2016		9	37	5	3								\$ 3,000.00	
5/04/2017	Acacia Dr	9	35	5	3								\$ 3,000.00	
	Acacia Dr	9	30	5	3		Y						\$ 3,000.00	
20/01/2015	Adams St	8	46	5	3								\$ 3,000.00	
20/01/2015		8	20	5	3								\$ 3,000.00	
20/01/2015	Adams St	8	27	20	3								\$ 12,000.00	
19/05/2016	Adams St	8	23\25	30	3								\$ 18,000.00	
5/04/2017	Adams St	8	1 Kamilaroi	5	3		Y						\$ 3,000.00	
5/04/2017	Adams St	8	31	5	3								\$ 3,000.00	
5/04/2017	Adams St	8	21	5	3								\$ 3,000.00	
18/04/2018	Adams St	8	59	5	3		Y						\$ 3,000.00	
4/02/2020	Adams St	8	17	10	3								\$ 6,000.00	
21/01/2022	Adams St	8	47 Thompson	10	3								\$ 6,000.00	
21/01/2022	Adams St	8	10	10	3								\$ 6,000.00	
21/01/2022	Adams St	8	16	10	3								\$ 6,000.00	
2/03/2023	Adams St	8	6	10	3								\$ 6,000.00	
12/01/2015	Almond St	Denman	23	1	3							Cracked and broken	\$ 600.00	
17/04/2018		9	Cnr Calgaroo	5	3		Y						\$ 3,000.00	
	Bimbadeen Dr	10	43	4	3							Chips	\$ 2,400.00	
9/04/2018		2	9	5	3				Y				\$ 3,000.00	
pre 2013	Bligh St	3	13	5	3		Y						\$ 3,000.00	
	Bligh St	3	15	7	3		Y			2	Street Tree		\$ 4,200.00	
10/12/2014		3	23	5	3						Street Tree		\$ 3,000.00	
18/01/2018		3	Opposite 51	27	3					2	Monitor		\$ 16,200.00	
	Bligh St	3	30	10	3				Y				\$ 6,000.00	
	Bloodwood Road	9	opposite 4	2	3		Y						\$ 1,200.00	
16/01/2020		9	2\4	20	3								\$ 12,000.00	
	Boronia Dr	9	8	5	3		Y						\$ 3,000.00	
	Brecht St	2	Possum Gully LHS	10	3								\$ 6,000.00	
27/05/2016		2	Possum Gully RHS	40	3								\$ 24,000.00	
18/11/2019		2	Nurses Home	10	3								\$ 6,000.00	
	Brecht St	2	35\37	20	3				Y				\$ 12,000.00	
5/01/2022	Brentwood St	2	17	10	3								\$ 6,000.00	
8/01/2015	Brook St	5	Convent	10	3		Y					ST	\$ 6,000.00	
18/04/2018		5	Petrol Plus	5	3							Cracked and damaged by vehicle movement	\$ 3,000.00	
18/04/2018	Brook St	5	Petrol Plus	5	3								\$ 3,000.00	
27/03/2018	Burgundy St	1	31	5	3								\$ 3,000.00	
pre 2013	Cabernet St	1	7	5	3		Y			2			\$ 3,000.00	
20/03/2017	Cabernet St	1	Opp 31\33	30	3	Y				2			\$ 18,000.00	
20/03/2017	Cabernet St	1	Cnr Reisling	10	3					2			\$ 6,000.00	
27/03/2018		1	11	5	3								\$ 3,000.00	
	Cabernet St	1	37\35	10	3								\$ 6,000.00	
	Cabernet St	1	Cnr Almera Glen	10	3								\$ 6,000.00	
	Carl St	3\5	61	5	3		Y						\$ 3,000.00	
	Cassidy Avenue	8	Cnr Rutherford	10	3								\$ 6,000.00	
	Cassidy Avenue	8	Cnr McClintock	10	3		Y						\$ 6,000.00	
	Cassidy Avenue	8	2	5	3								\$ 3,000.00	
	Cassidy Avenue	8	14	5	3								\$ 3,000.00	
	Cassidy Avenue	8	opp 26	5	3							Cracking	\$ 3,000.00	l l
	Cassidy Avenue	8	20	5	3							Cracking	\$ 3,000.00	l l
	Claret Ave	1	12	4	3							~	\$ 2,400.00	i i
27/03/2018	Claret Ave	1	19	10	3			-					\$ 6,000.00	i i
27/03/2018		1	21	5	3							Crack	\$ 3,000.00	1
	Claret Ave	1	Cnr Isobella	5	3		Y						\$ 3,000.00	i i
24/02/2023		1	15	15	3								\$ 9,000.00	i i
8/12/2014		1	3	5	3								\$ 3,000.00	
8/12/2014		1	34	5	3								\$ 3,000.00	
8/12/2014		1	46	2	3								\$ 1,200.00	
	Cousins St	1	7	10	3								\$ 6,000.00	
					3				Y				\$ 9,000.00	
	Cousins St	1	52	15										
29/10/2019 29/10/2019 20/05/2016		1	52 4	15 10	3								\$ 6,000.00	

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Date	LOCATION	Precinct	Sub Location	LENGTH	Priority	Pvmt Work	Tree Work	TYPE	LAYBACK	WIDTH	ADDITIONAL WORK	Comment	Estimated Cost	Completed
27/05/2016	Flanders Ave	3	10	20	3								\$ 12,000.00	
20/05/2016		7	10	10	3	Y				2			\$ 6,000.00	
	Fleming St	7	8	5	3	Ŷ				2			\$ 3,000.00	
11/02/2020	Fleming St	7	6	5	3								\$ 3,000.00	
16/04/2018		5	35	5	3								\$ 3,000.00	
23/12/2014	Ford Street	4	68	10	3		Y					st	\$ 6,000.00	
	Ford Street	4	72	5	3		Y					st	\$ 3,000.00	
23/12/2014	Ford Street	4	74	5	3		Y					st	\$ 3,000.00	
12/02/2018		4	70	5	3		Y						\$ 3,000,00	
15/01/2015	Glenbawn Pl	7	Culdesac	10	3					2			\$ 6,000.00	
11/04/2017	Grevillea St	9	3	10	3	Y							\$ 6,000.00	
		3	1\3	30	3								\$ 18,000.00	
	Hastings St	3	2	10	3								\$ 6,000.00	
	Hermitage Place	1	6	5	3		Y						\$ 3,000.00	
pre 2013	Hill St	2\3	Bridge to railway	93	3								\$ 55,800.00	
	Hill St	2\3	175	5	3		Y						\$ 3,000.00	
5/04/2017		2\3	141	5	3		Ŷ						\$ 3,000.00	
	Hill St	2\3	94	10	3								\$ 6,000.00	<u> </u>
9/04/2018	Hill St	2\3	123	10	3		Y			-			\$ 6,000.00	1
9/04/2018		2\3	97	5	3		Y			 			\$ 3,000.00	ł
	Humphries St	213	5/								Damaged at pram ramp		\$ 600.00	l
29/10/2019	Humphries St	1	26	1 10	3						Samaged at prain failip		\$ 6,000.00	<u> </u>
	Humphries St Humphries St	1	26	10	3						L		\$ 6,000.00	<u> </u>
27/03/2018		1\3	at median	30	3								\$ 18,000.00	
9/02/2023	Hyde St	Denman	25	5	3								\$ 3,000.00	
	Ironbark Rd	8\9	14	5	3		Y						\$ 3,000.00	
19/02/2018	Isabel St	Denman	5	5	3		Y						\$ 3,000.00	
8/12/2014		1	15	10	3								\$ 6,000.00	
8/12/2014	Isobella St	1	3	10	3				Y				\$ 6,000.00	
29/10/2019	Isobella St	1	20	10	3								\$ 6,000.00	
29/10/2019	Isobella St	1	2\4	40	3								\$ 24,000.00	
		1	13	10	3								\$ 6,000.00	
27/05/2016	Isobella St	1	18	10	3								\$ 6,000.00	
27/05/2016	Isobella St	1	12	10	3								\$ 6,000.00	
21/03/2017	Isobella St	1	7	5	3								\$ 3,000.00	
29/10/2019	Isobella St	1	6	15	3								\$ 9,000.00	
12/04/2017	Kamilaroi St	8	12	5	3					2			\$ 3,000.00	
12/04/2017	Kamilaroi St	8	18	5	3		Y					st	\$ 3,000.00	
	Kamilaroi St	8	Calvary	30	3								\$ 18,000.00	
28/01/2020	Kamilaroi St	8	24	1	3								\$ 600.00	
28/01/2020	Kamilaroi St	8	16	5	3		У						\$ 3,000.00	
28/01/2020	Kamilaroi St	8	30	5	3								\$ 3,000.00	
8/12/2014	Karoola Ave	1	13	10	3								\$ 6,000.00	
		1	8	5	3								\$ 3,000.00	
9/01/2020	Karri Pl	9	12	5	3								\$ 3,000.00	
	Kenilworth St	Denman	10	1	3					1		Cracked and broken	\$ 600.00	
	Kenilworth St	Denman	opp 23	5	3								\$ 3,000.00	
		Denman	21	10	3								\$ 6,000.00	
	Kenilworth St	Denman	16	10	3					1			\$ 6,000.00	
27/05/2016		5	80	5	3		Y						\$ 3,000.00	1
9/04/2018		5	77	5	3			-					\$ 3,000.00	İ
	Kokoda St	7	3?	20	3								\$ 12,000.00	1
	Koombahla St	3	14	3	3					1			\$ 1,800.00	1
	Koombahla St	3	18	20	3								\$ 12,000.00	
20/05/2016		7	3	5	3		Y						\$ 3,000.00	1
29/10/2019	Lexia St	1	19	10	3						Monitor		\$ 6,000.00	
	Lexia St	1	32\34	40	3				Y				\$ 24,000.00	1
		1	48\46	50	3				Y	2			\$ 30,000.00	ł
4/01/2022 24/02/2023	Lexia St	1	40 (40 7	20	3				-	2			\$ 12,000.00	ł
	Lexia St	1	28\30	40	3					<u> </u>			\$ 12,000.00	
24/02/2023		1	1		3		v	1					\$ 6,000.00	<u> </u>
	LUNIA UL		P	10			r			I				
24/02/2023 20/05/2016		6	42	5	3							At spring outlet	\$ 3,000.00	

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Date	LOCATION	Precinct	Sub Location	LENGTH	Priority	Pvmt Work	Tree Work	TYPE	LAYBACK	WIDTH	ADDITIONAL WORK	Comment	Estimated	Completed
										INC PAV			Cost	
	Lower Hill St	4	opp 51	5	3								\$ 3,000.00	
9/01/2020 14/01/2015	Mahogany Ave	9	12 Car Wash	5	3								\$ 3,000.00 \$ 3,000.00	
	Maitland St Maitland St	6	41\43	5 20	3					-		c+	\$ 3,000.00	
	Maitland St	6	25 (cnr Lorne)	10	3		Y	Sandstone		-		st	\$ 6,000.00	
	Maitland St	6	Wanaruah	20	3		Ŷ	Sandstone			Holding water		\$ 12,000.00	
	Maitland St	6	26	5	3						0		\$ 3,000.00	j
11/04/2017	Maitland St	6	98	5	3								\$ 3,000.00	ĵ.
11/04/2017		6	37	5	3		Y					st	\$ 3,000.00	
	Maitland St	6	Repco	80	3								\$ 48,000.00	
4/01/2022		1	3\1	5	3								\$ 3,000.00	
18/04/2018		9	6	5	3							Dip in kerb	\$ 3,000.00	
	Martindale Street Martindale Street	Denman Denman	17	5 10	3								\$ 3,000.00 \$ 6,000.00	
30/05/2018		Deninan 1	2 5 to 13	80	3				Y				\$ 48,000.00	
	McClintock Dr	8	22	20	3					2			\$ 12,000.00	
	McClintock Dr	8	11	10	3					2			\$ 6,000.00	
	McClintock Dr	8	20\22	30	3	Y				2			\$ 18,000.00	
	McClintock Dr	8	23	10	3	Ì				1			\$ 6,000.00	
22/01/2022	McClintock Dr	8	25	10	3								\$ 6,000.00)
	Merriwa Road	Sandy Hollow		40	3	у				2			\$ 24,000.00	
	Merriwa Road	Sandy Hollow	1615	10	3								\$ 6,000.00	
7/04/2016		8	2	15	3								\$ 9,000.00	
18/04/2018		6	29	5	3								\$ 3,000.00	
18/04/2018		6	31	10	3					-			\$ 6,000.00	
15/01/2015		6	52-58	20	3	у				2			\$ 12,000.00	
3/03/2023	Ogilvie Street	9 Denman	o Denman Pool carpark	5 20	3							Right side of entrance	\$ 3,000.00 \$ 12,000.00	
17/04/2018		8	7 Kamilaroi	5	3		Y					right side of entitalise	\$ 3,000.00	
19/05/2018		6\8	108	2	3					-		Chip	\$ 1,200.00	
	Osborn Ave	6\8	58	2	3							cinp	\$ 1,200.00	
	Osborn Ave	6\8	40	10	3								\$ 6,000.00	
4/04/2016	Palace St	Denman	19\21	20	3								\$ 12,000.00	j .
4/04/2016	Palace St	Denman	21	5	3								\$ 3,000.00	
4/04/2016		Denman	23	20	3								\$ 12,000.00	
	Palace St	Denman	2\4	10	3								\$ 6,000.00	
	Parkinson Ave	2	16\18	5	3								\$ 3,000.00	
12/01/2015 pre 2013	Paxton St	Denman	33 Cathalia Church	10	3								\$ 6,000.00 \$ 3,000.00	
	Paxton St Paxton St	Denman Denman	Catholic Church Cnr Ogilvie (Fernandes)	30	3				Y	2			\$ 18,000.00	
	Paxton St	Denman	42 to 48	60	3				- '	2			\$ 36,000.00	
4/04/2016		Denman	70	10	3								\$ 6,000.00	
4/04/2016		Denman	20	20	3					1			\$ 12,000.00	
4/04/2016		Denman	16	20	3					1			\$ 12,000.00	
19/02/2018	Paxton St	Denman	Cnr Crinoline	5	3								\$ 3,000.00	
9/02/2023		Denman	11	20	3								\$ 12,000.00	
	Peppermint St	9	5\7	20	3								\$ 12,000.00	
30/03/2016		1\2\5	114 Konsela Darla	10	3	L			<u> </u>	<u> </u>			\$ 6,000.00	
30/03/2016		1\2\5 1\2\5	Karoola Park 52	2	3								\$ 1,200.00 \$ 3,000.00	
4/01/2022 24/02/2023	Queen St	1\2\5	52 186	5 10	3		Y			<u> </u>			\$ 6,000.00	
24/02/2023		1\2\5	174	10	3		T			+			\$ 3,000.00	
24/02/2023		1\2\5	154	5	3	<u> </u>	Y						\$ 3,000.00	
24/02/2023		1\2\5	120	5	3					1			\$ 3,000.00	
24/02/2023		1\2\5	98	5	3	Ì	Y			1			\$ 3,000.00	
	Richmond St	3	7a	15	3					2	Monitor		\$ 9,000.00	
30/05/2016	Riesling St	1	28	10	3	Y				2			\$ 6,000.00	
21/03/2017		1	6	10	3					2			\$ 6,000.00	
	Roger St	3	10	2	3					2			\$ 1,200.00	
22/12/2014		3	25	20	3		Y		ļ			ST	\$ 12,000.00	
	Rosemount Road	Denman	7\9	10	3	L			<u> </u>	2			\$ 6,000.00	
	Rutherford Rd	9	1\5	40	3							AL 1.	\$ 24,000.00	
12/04/2017	Rutherford Rd	9	43	1	3				I	1		Chip	\$ 600.00	1

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Date	LOCATION	Precinct	Sub Location	LENGTH	Priority	Pvmt Work	Tree Work	TYPE	LAYBACK	WIDTH INC PAV	ADDITIONAL WORK	Comment	Estimated Cost	Completed
25/05/2016	Ruth White Ave	8	31	5	3							Crack	\$ 3,000.00	
		8	3	5	3								\$ 3,000.00	
21/01/2022	Ruth White Ave	8	30	10	3								\$ 6,000.00	
27/03/2018	Sauterne Cl	1	5	5	3		Y						\$ 3,000.00	
27/03/2018	Sauterne Cl	1	2	10	3								\$ 6,000.00	
pre 2013	Scott St	4	55	5	3		Y					st	\$ 3,000.00	
23/12/2014	Scott St	4	19	10	3								\$ 6,000.00	
23/12/2014		4	27	10	3								\$ 6,000.00	
23/12/2014	Scott St	4	45	5	3								\$ 3,000.00	
7/03/2017	Scott St	4	29	5	3		Y						\$ 3,000.00	
12/04/2017	Shaw Cr	8	12	10	3		Y			2			\$ 6,000.00	
	Sheppard Ave	0	LHS near gateway to Racecourse	15	3			SA Kerb		2			\$ 9,000.00	
pre 2013	Sheppard Ave	0	1	15	3			SA Kerb		2			\$ 9,000.00	
	Shiraz St	1	95	2	3		Y			2			\$ 1,200.00	
		1	3	5	3		Y						\$ 3,000.00	
	Shiraz St	1	20	5	3				Y	2	Monitor		\$ 3,000.00	
27/03/2018	Shiraz St	1	24\26	10	3		Y			-			\$ 6,000.00	
	Shiraz St	1	51	10	3								\$ 600.00	
		3	12\14	10	3	Y	Y		Y	2		st	\$ 6,000.00	
pre 2013	Sowerby Ave	3	12 \14	5	3	Y				2		st	\$ 3,000.00	
6/01/2022	Sowerby Ave	3	1	5	3					-			\$ 3,000.00	
pre 2013	Sowerby St	3\5	42	5	3								\$ 3,000.00	
		3\5	Presbytery	5	3								\$ 3,000.00	
27/02/2023	Sowerby St	3\5	64	5	3								\$ 3,000.00	
27/02/2023	Sowerby St	3\5	64 57	10	3								\$ 6,000.00	
		3\5	40 William	5	3				Y				\$ 3,000.00	
27/02/2023		3\5	40 William 20						Ŷ				\$ 3,000.00	
7/04/2016		8	17	5	3								\$ 3,000.00	
		8	0	5	3		Y						\$ 3,000.00	
18/04/2018	St James Cr	-	9 34	5	3									
28/01/2020		8		10	3				Y					
14/01/2015		6\7	99	3	3									
23/05/2016		6\7	105	10	3								\$ 6,000.00	
7/04/2017		6\7	158	5	3		Y						\$ 3,000.00	
7/04/2017		6\7	182	5	3		Y						\$ 3,000.00	
12/01/2022	Sydney Street	6\7	85	5	3								\$ 3,000.00	
27/03/2018	Sylvana St	1	8\10	10	3								\$ 6,000.00	
29/10/2019		1	g	10	3								\$ 6,000.00	
29/10/2019		1	1	10	3								\$ 6,000.00	
29/10/2019	Sylvana St	1	5	10	3								\$ 6,000.00	
pre 2013	Thompson St	8	Cnr Donaldson St	15	3								\$ 9,000.00	
	Thompson St	8	10	5	3								\$ 3,000.00	
21/01/2022	Thompson St	8	Cnr Adams	5	3								\$ 3,000.00	
21/01/2022	Thompson St	8	23	5	3								\$ 3,000.00	
pre 2013	Tindale St	7	Cnr Anzac Pde	10	3		Y			2			\$ 6,000.00	
16/04/2018	Tindale St	7	1	20	3		Y				Including KIP	st	\$ 12,000.00	
pre 2013	Tindale St	7	56	6	3				Y	2			\$ 3,600.00	
11/02/2020	Tindale St	7	37	5	3				у				\$ 3,000.00	
pre 2013	Tobruk Ave	7	30	5	3		Y					st	\$ 3,000.00	
20/05/2016		7	43	5	3		Y					st	\$ 3,000.00	
20/05/2016	Tobruk Ave	7	51	10	3		Y						\$ 6,000.00	
20/05/2016	Tobruk Ave	7	13 Anzac Pde	5	3		Y						\$ 3,000.00	
11/02/2020	Tobruk Ave	7	7	10	3								\$ 6,000.00	
20/01/2022	Tobruk Ave	7	4	5	3								\$ 3,000.00	
17/04/2018		8	20	5	3								\$ 3,000.00	
28/01/2020	Towarri St	8	22	10	3								\$ 6,000.00	
2/03/2023	Towarri St	8	32	10	3								\$ 6,000.00	1
2/03/2023	Towarri St	8	4	10	3								\$ 6,000.00	
30/05/2016	Traminer St	1	7	20	3								\$ 12,000.00	
1/03/2017	Tuart Cl	9	13 Hakea	5	3							Water holding in kerbing	\$ 3,000.00	
	Turner St	Denman	Opp Pool	20	3								\$ 12,000.00	
10/02/2023 10/02/2023	Turner St	Denman	Pool	20	3								\$ 12,000.00	

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Date	LOCATION	Precinct	Sub Location	LENGTH	Priority	Pvmt Work	Tree Work	TYPE	LAYBACK	WIDTH INC PAV	ADDITIONAL WORK	Comment	Estimated Cost	Completed	
8/01/2015		5	ARTC	10	3		Y					Holding water	\$ 6,000.00		
12/01/2015		Denman	14	10	3								\$ 6,000.00		
	Virginia St	Denman	32 to 34	10	3								\$ 6,000.00		
4/04/2016		Denman	opp 53	5	3		Y						\$ 3,000.00 \$ 12.000.00		
4/04/2016 19/02/2018		Denman Denman	opp 55 19	20 10	3		Y			2			\$ 6,000.00		
19/02/2018		Denman	17	10	3		'				chip		\$ 600.00		
19/02/2018		Denman	36	5	3						cnp		\$ 3,000.00		
19/02/2018		Denman	39	10	3								\$ 6,000.00		
19/02/2018		Denman	75	5	3								\$ 3,000.00		
19/02/2018		Denman	91	20	3								\$ 12,000.00		
9/02/2023		Denman	Cnr Ogilvie	10	3		Y					Holding water	\$ 6,000.00		
9/02/2023	Virginia St	Denman	63	5	3								\$ 3,000.00		
9/02/2023		Denman	59	10	3		Y					Holding water	\$ 6,000.00		
9/02/2023	Virginia St	Denman	45 to 47	20	3								\$ 12,000.00		
9/02/2023		Denman	4	5	3		Y						\$ 3,000.00		
9/02/2023	Virginia St	Denman	41 to 43	30	3	Y				2	Rutting next to Kerb and gutter along length		\$ 18,000.00		
17/04/2018		9	3\5	10	3								\$ 6,000.00		
	Wollombi Road	7	opp 56	5	3		Y						\$ 3,000.00		
	Woollybutt Way	9	9	10	3		Y						\$ 6,000.00		
	Woollybutt Way	9	21	5	3		Y						\$ 3,000.00		
	Woollybutt Way	9	opp 25	5	3		Y					l	\$ 3,000.00		
	Woollybutt Way	9	19	5	3								\$ 3,000.00		
28/01/2015		9	57	1.5	4							Cracked and broken	\$ 900.00		\$ 1
	Bligh St	3	11	5	4								\$ 3,000.00		
	Bligh St	3	45 Bishmand to Dumasaan	25	4		Y						\$ 15,000.00		
	Bligh St Boronia Dr	3	Richmond to Dumaresq	50 5	4								\$ 30,000.00 \$ 3,000.00		
	Brentwood St	2	5	5	4							Chip	\$ 600.00		
	Brentwood St	2	19	5	4							onp	\$ 3,000.00		
	Carl St	3\5	47	5	4								\$ 3,000.00		
	Coral St	7	CDS	20	4							Chip	\$ 12,000.00		
	Dumaresq St	3	38	1	4							Chipped	\$ 600.00		
	Foley St	5	19	1	4							Chipped	\$ 600.00		
9/12/2014	Hermitage Place	1	13	1	4							Chip	\$ 600.00		
8/12/2014	Isobella St	1	3 to 5	15	4								\$ 9,000.00		
8/12/2014		1	9	5	4								\$ 3,000.00		
	Lexia St	1	11	1	4							Chip	\$ 600.00		
	Lexia St	1	9	20	4								\$ 12,000.00		
	Paxton St	Denman	Catholic Church	10	4					2	Monitor		\$ 6,000.00		
30/03/2016		1\2\5	190-192	5	4							Cracked and broken	\$ 3,000.00		
30/03/2016	Queen St Queen St	1\2\5 1\2\5	35 25	5	4							Cracked and broken	\$ 3,000.00 \$ 3,000.00		
30/03/2016 30/03/2016		1\2\5	25	5 5	4							Cracked and broken Cracked and broken	\$ 3,000.00		
20/03/2016		1\2\5	55a	2	4							Cracked and broken Chipped	\$ 3,000.00 \$ 1,200.00		
	Queen St	1\2\5	164	2	4							Chipped	\$ 1,200.00		
20/03/2017		1\2\5	104	2	4							Chipped	\$ 1,200.00		
	Richmond St	3	10	1	4							Chipped	\$ 600.00		
	Riesling St	1	Cnr Cabernet	1	4							Chipped	\$ 600.00		
	Roger St	3	Public School	1	4							Chip	\$ 600.00		
	Rutherford Rd	9	Legacy Units	1	4							Chip	\$ 600.00		
24/10/2013	Scott St	4	23	5	4								\$ 3,000.00		
	Shaw Cr	8	9	5	4					2			\$ 3,000.00		
	Shiraz St	1	86	2	4							Chip	\$ 1,200.00		
9/12/2014		1	40	1	4							chip	\$ 600.00		
29/10/2019		1	34	2	4							chip	\$ 1,200.00		
	Shiraz St	1	32	1	4							chip	\$ 600.00		
,,	Shiraz St	1	13	2	4							chip	\$ 1,200.00		
27/03/2018		1	50 Con Transiana	1	4						Chip		\$ 600.00 \$ 1,200.00		
27/03/2018	Shiraz St St Andrews Pl	1 8	Cnr Traminer	2	4						Chip	Chip	\$ 1,200.00		

1,799,700.00 total priority 3

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Date	LOCATION	Precinct	Sub Location	LENGTH	Priority	Pvmt Work	Tree Work	TYPE	LAYBACK			Comment	Estimated	Completed
										INC PAV			Cost	
pre 2013	Thompson St	8	31	10	4								\$ 6,000.00	
16/04/2018	Thompson St	8	53	2	4						Chip		\$ 1,200.00	
pre 2013	Tobruk Ave	7	50	5	4								\$ 3,000.00	
20/05/2016	Tobruk Ave	7	52	5	4		Y						\$ 3,000.00	
11/02/2020	Tobruk Ave	7	73	10	4								\$ 6,000.00	
12/01/2015	Virginia St	Denman	10	10	4								\$ 6,000.00	
7/03/2017	Weemala Pl	9	34	1	4							small chunk missing from layback	\$ 600.00	

\$ 171,600.00 total priority 4
 \$ 3,021,300.00 Total for all priorities

								Р	art of Rehat	o Area			
ore 2013	Palace St	Denman	From 11 to end of gutter	130	1	Y	Y	SA Kerb	Y	4	Pavement work also needed	With pavement rehab	\$ 78,000.00
5/04/2017	Anzac Pde	1	Sydney St to No 20	260	1	Y	Y		Y	10		Anzac Parade is on the Rehab program	\$156,000.00
5/04/2017	Anzac Pde	1	Sydney St to No 20	260	1	Y	Y	1	Y	1		Anzac Parade is on the Rehab program	\$156,000.00
18/04/2018	Anzac Pde	1	22	10	1			1	1	1			\$ 6,000.00
18/04/2018	Anzac Pde	1	54	10	1								\$ 6,000.00
18/04/2018	Anzac Pde	1	39	10	1							Anzac Parade is on the Rehab program	\$ 6,000.00
18/04/2018	Anzac Pde	1	40	5	1							Anzac Parade is on the Rehab program	\$ 3,000.00
18/04/2018	Anzac Pde	1	48	5	1							Anzac Parade is on the Rehab program	\$ 3,000.00
18/04/2018	Anzac Pde	1	56	5	1							Anzac Parade is on the Rehab program	\$ 3,000.00
pre 2013	Anzac Pde	1	11	10	3							Anzac Parade is on the Rehab program	\$ 6,000.00
pre 2013	Anzac Pde	1	9	4	3			1	1	1		Anzac Parade is on the Rehab program	\$ 2,400.00
pre 2013	Anzac Pde	1	30	10	4							Anzac Parade is on the Rehab program	\$ 6,000.00
18/04/2018	Anzac Pde	1	21	5	1							Anzac Parade is on the Rehab program	\$ 3,000.00
pre 2013	Anzac Pde	1	Corner Sydney St	5	2/3							Anzac Parade is on the Rehab program	\$ 3,000.00
pre 2013	Anzac Pde	1	Corner Sydney St	5	2/3							Anzac Parade is on the Rehab program	\$ 3,000.00
pre 2013	Anzac Pde	1	24	10	2/3							Anzac Parade is on the Rehab program	\$ 6,000.00
14/03/2017	Merton St	Denman	2-16	100	1						Rehab project? - total length to be		\$ 60,000.00
											checked		
12/01/2015	Merton St	Denman	2	30	1				Y		Rehab project? - total length to be checked	Across driveway	\$ 18,000.00
14/03/2017	Merton St	Denman	2-16	100	1						Rehab project? - total length to be checked		\$ 60,000.00
12/01/2015	Merton St	Denman	2	30	1				Y		Rehab project? - total length to be checked	Across driveway	\$ 18,000.00
5/04/2017	Anzac Pde	7	Sydney	520	1	Y				10	Pavement work also needed/Rehab	Anzac Parade is on the Rehab program	\$312,000.00
pre 2013	Palace St	Denman	From 11 to end of gutter	130	1	Y	Y	SA Kerb	Y	4	Pavement work also needed/Rehab	With pavement rehab	\$ 78,000.00
18/04/2018	Wilder St	6	16	10	1						Rehab project? - total length to be checked	st	\$ 6,000.00
4/02/2022	Palace St	Denman	33\31	20	1\2	Y						Rehab area	\$ 12,000.00
19/05/2016	Anzac Pde	7	11	10	1\2		1		1	1	Rehab List	Anzac Parade is on the Rehab program	\$ 6,000.00
pre 2013	Anzac Pde	7	39	5	2		1		1	1		Anzac Parade is on the Rehab program	\$ 3,000.00
19/05/2016	Anzac Pde	7	40	10	2		1		1	1		Anzac Parade is on the Rehab program	\$ 6,000.00
pre 2013	Anzac Pde	7	56	5	2		1		1	1		Anzac Parade is on the Rehab program	\$ 3,000.00
5/04/2017	Anzac Pde	7	30	10	2		1		1	1		Anzac Parade is on the Rehab program	\$ 6,000.00
10/01/2020	Palace St	Denman	16	20	1						Rehab project? - total length to be checked		\$ 12,000.00
11/02/2020	Fleming St	7	1	20	1			1			Rehab project		\$ 12,000.00
11/02/2020		7	5	10	1								\$ 6,000.00
	Anzac Pde	7	9	4	3		1	1	1	1		Anzac Parade is on the Rehab program	\$ 2,400.00
19/05/2016		7	49	10	3		1	1	1	1		P - 0	\$ 6,000,00
19/05/2016		7	32	10	3		1	1		1			\$ 6,000.00

1,078,800.00 total for rehab areas

Rural Road Renewal Program

Proposed Year	PS_ID	Street	From	То	From Chainage	To Chainage	Length	Width	Road Class	Surface	Comment	Treatment	Thickness (mm)
2023/24 Priority	_												
1											Grant Funding to be sought from		
	RLTHOMD025	THOMAS MITCHELL DR	0.055KM	1.322KM	55	1322	1267	10	6	Seal	Heavy Vehicle Productivity	Granular Overlay	130
2	RLWYBOR230 -24	Wybong Road	21.5KM	22KM	21.5	22	500	8.8		7 Seal	Grant funding to be sought	Granular Overlay	300
3	RLWYBOR250	Wybong Road	23.7KM	24.1KM	23.7	24.1	400	9.5		7 Seal	Grant funding to be sought	Granular Overlay	300
4	RLWYBOR310 -33	Wybong Road	31.3KM	33.8KM	31.3	33.8	2500	7		7 Seal	Grant funding to be sought	Granular Overlay	300
5	RI MARTRO80 & 9	MARTINDALE RD	7.30KM	8.00 KM	7.3	8	700	4	7	Seal	Traffic volume has increased. Road capaciity is insufficent.	Granular Overlay +widening	120
6		MANGOOLA RD	10.00 KM	10.63 KM	9.968	10.596	628	5.8	8	Seal	Low Trafficed section of road.	Granular Overlay	
7	RLBURER010	BUREEN RD	0.00 KM	1.108 KM	0	1.108	1108	5.4	7	Seal		Granular Overlay +widening	115
8	RLKAYUR020	KAYUGA RD	1.84 KM	2.84 KM	1.825	2.825	1000	6.5	6	Seal	Road class and traffic volumes medium.	Granular Overlay +widening	120
9	RLMUSCR050	MUSCLE CREEK RD	3.00 KM	3.85 KM	2.971	3.821	850	8	9	Seal		Granular Overlay	115
10					12.944	13.555					Subject to future RSA,		
	RLCASTR130	CASTLEROCK RD	13.00 KM	13.61 KM			611	3.6	9	Seal	connection to northern link road.	Granular Overlay	115

ROAD RESEALING PROGRAM

STREET/ROAD	FROM	то	TREATMENT	LENGTH	WIDTH	AREA M ²
·						
URBAN						
CORAL STREET	TOBRUK AVENUE	THE END	Reseal	170	7	1190
CYPRESS PLACE	BORONIA DRIVE	THE END	Reseal	255	8	2230
CEDAR CLOSE	CYPRESS PLACE	THE END	Reseal	67	8	760
WEEMALLA PLACE	BLOODWOOD ROAD	SEAL CHANGE	Reseal	189	7.5	1418
FORD STREET	WILKINS STREET	THE END	Reseal	83	12.8	1063
HILL STREET	HUNTER TERRACE	RAILWAY LINE	Reseal	38	14	532
HILL STREET	CARL STREET	SOWERBY STREET	Reseal	103	19	3646
KEEGAN STREET	ABERDEEN STREET	THE END	Reseal	80	3	240
MILL STREET	SYDNEY STREET	THE END	Reseal	83	12	996
WILKINS STREET	FORD STREET	ABERDEEN STREET	Reseal	150	10	1500
WILKINS STREET	BRIDGE STREET	CUL DE SAC	Reseal	66	12.9	852
QUEEN STREET	MATARO AVENUE	LEXIA STREET	Reseal	588	12	7056
THOMPSON STREET	ADAMS STREET	OSBORN AVENUE	Asphalt	40	8	320
TRAMINER STREET	SHIRAZ STREET	RIESLING	Reseal	163	8.2	1338
KING STREET	ROUNDABOUT	UPPER WILLIAM	Asphalt	190	8	1520
COUSINS STREET	BARRINGTON STREET	CLARET AVENUE	Reseal	362	9	2808
BUDDENS LANE	SYDNEY STREET	END OF ROAD	Asphalt	100	5.2	520
JERDAN STREET	SH27	OGILVIE STREET	Reseal	390	9	3510
BABBINGTON ST	ROAD NARROWING	HYDE ST	Reseal	80	4	320
TURNER ST	BRAY ST	END OF ROAD	Reseal	210	6.2	1302
BURKILL CL	ALMOND ST	CULDESAC	Reseal	115	6	690
BURKILL CL	CULDESAC	BOWL	Reseal	30	35	1050
RURAL						
THOMAS MITCHELL DR	6.460KM	7.895KM	Reseal	1435	12	17220
THOMAS MITCHELL DR	8.120KM	9.460KM	Reseal	1340	12	16080
WIDDEN VALLEY RD	10.000KM	11.000KM	Reseal	1000	6	6000
WIDDEN VALLEY RD	11.000KM	12.000KM	Reseal	1000	6	6000
WIDDEN VALLEY RD	12.000KM	13.000KM	Reseal	1000	6	6000
WIDDEN VALLEY RD	13.000KM	13.580KM	Reseal	580	6	3480
SANDY CREEK ROAD	5.000KM	5.400KM	Reseal	400	9.5	3800
SANDY CREEK ROAD	10.390KM	10.740KM	Reseal	350	8.5	2975
ROSEMOUNT RD	0.00 KM	1.30 KM	Reseal	1300	8	10400
ROSEMOUNT RD	3.00 KM	4.00 KM	Reseal	1000	9.2	9200
ROSEMOUNT RD	4.00 KM	4.95 KM	Reseal	950	8.2	7790
MARTINDALE RD	6.91KM	7.25KM	Reseal	346	8	2768
EMU CREEK ROAD	0.0KM	1.00KM	Reseal	1000	5.4	5400
POSSIBLE						
WYBONG RD	19.60 KM	20.60 KM	Reseal	1000	6.4	6400
MOUNT DANGAR RD	0.1km	1.335km	Reseal	1235	5.4	6669
HORSESHOE RD	1.98 KM	3.20 KM	Reseal	1220	6	7320
WYBONG RD	31.00 KM	32.30 KM	Reseal	1300	7	9100
BAERAMI CREEK RD	4.00 KM	5.00 KM	Reseal	1000	7.4	7400
GIANTS CREEK RD	11.40 KM	12.60 KM	Reseal	1200	5.6	6720
DALSWINTON ROAD	5.13KM	6.00KM	Reseal	870	7	6090
DRY CREEK ROAD	0.0KM	1.00KM	Reseal	970	5.4	5238

SAFETY DEVICES

			SAFETY D	EVICES			
Date	Inspection No	Road name	Segment No	Chainage	Length	Comments	Prioity
2/10/2012	1004398	Sandy Creek Road	RLSANDR050	4205-4560	355	RHS possible new guardrail	1
10/12/2012	IN04387	Bylong Valley Way	RLBYLOW160	16740-17600	860	Right - possible site for guardrail	1
10/12/2012	IN04387	Bylong Valley Way	RLBYLOW200	21275-21500	225	Right - possible site for guardrail - extend existing?	2
10/12/2012	IN04387	Bylong Valley Way	RLBYLOW200	21650-21750	100	Right - possible site for guardrail - extend existing?	2
10/12/2012	IN04387	Bylong Valley Way	RLBYLOW250	26900-27200	300	Right - possible site for guardrail	2
20/07/2017		Hebden Road	RLHEBDR060-070		390	LHS New Guardrail	1
20/07/2017		Hebden Road	RLHEBDR060-070		430	RHS New Guardrail	1
20/07/2017		Hebden Road	RLHEBDR060-070		85	RHS New Guardrail	1
20/07/2017		Hebden Road	RLHEBDR060-070		200	RHS New Guardrail	1
		Bylong Valley Way		8960	20	New guard Rails on both sides	1
		Bylong Valley Way		1395	150	LHS New Guardrail	1
		Bureen Road		7263	20	LHS New Guardrail	1
1/01/2022		Acacia Road	RMACACD010/20/30		15	Speed Humps	1
2/01/2022		Carl Street	RMCARLS052		15	RHS New Guardrail	1
3/01/2022		Sandy Creek Road	RLSANDR060	5400	20	LHS New Guardrail	1
				CH. 1.5		Investigte installation of linemarking	1
		Yarrawa Road				on crest and centre BB lane.	
				CH.4.4		Bridge to new section one. Install	1
		Yarrawa Road				guideposts on either side of the road.	
		Yarrawa Road		CH.9.3		Replace no confirming guardrail end termenal.	1
		Bylong Valley Way		37645	40	LHS New Guardrail	1
		Bylong Valley Way		31810	40	New guard Rails on both sides	1
		Bureen Road		11923	40	RHS New Guardrail	1
		Bureen Road		12565	40	LHS New Guardrail	1
		Bureen Road		12631	90	RHS New Guardrail	1
		Bureen Road		12642	30	LHS New Guardrail	1
		Bylong Valley Way		27950	20	New guard Rails on both sides	1
31/10/2012	IN04397	Rosemount Road	RLROSER070	6200-6300	100	Guardrail RHS	1
1/10/2014	IN04773	Rosemount Road	RLROSER080	7250-7670	120	Guardrail LHS	1
20/11/2019		Yarrawa Road	RLYARWR052	4490-4570	80	LHS New Guardrail just after Yarrawa Deviation Road	1
1/10/2014	IN04776	Rosemount Road	RLROSER110	10000-10600	600	Possible guardrail LHS	1\2
31/10/2012	IN04397	Rosemount Road	RLROSER110	9790-9870	80	Possible site for guardrail - 3m drop either side of major culvert.	1\2
3/11/2012	IN04402	Yarrawa Road	RLYARWR070	6480-6510	30	Possible guardrail LHS	1\2
3/11/2012	IN04402	Yarrawa Road	RLYARWR080	7000-7300	300	Possible guardrail RHS	1\2
10/12/2012	IN04387	Bylong Valley Way	RLBYLOW180	19000-19130	130	Right - possible site for guardrail	1\2

				FOOTPATH	1/ CYCLE WAY RENEWAL PROGRAM			
Road Name	Name/ Location	Town	Footpath ID	Defect No	Description	Width	Length	m2
William St	Shamrock Hotel	Muswellbrook	FMWILLS030L	FD4723	AC footpath is cracked, uneven and potholled	4		
Henry Dangar Dr	Day to Dixon	Muswellbrook				1.5	200	300
McGregor St	3	Muswellbrook				1.5		
McGregor St	1	Muswellbrook				1.5		
Belmore St	6	Muswellbrook	FMBELMS020R		Cracking	1.5		
Belmore St	8	Muswellbrook			Cracking	1.5		
Sydney St	Caltex - subject to roadhouse	Muswellbrook	FMSYDNS010L	FD8853	A/C footpath is cracked, uneven and potholled (water main?)	5.5		
Black St	2	Muswellbrook	THICTERCOTCE		Cracking	1.5		
Bloodwood Rd	17	Muswellbrook			- Creating	1.5		
Bridge St	Beta	Muswellbrook				1.5		
Crinoline St	3	Denman	FDCRINOS020R		2 X 10m sites	1.5		
Day St	Opp 5	Muswellbrook	FDCKINO3020K		Cracking	1.5		
Ogilvie St	NRMA	Denman			Extensively cracked path	2		
Oglivie St	Corner Virginia (56 Ogilvie)	Denman				2		
					Cracked edges	2	-	· ·
Fitzgerald Park	Various locations	Muswellbrook		ED4407		2	<u> </u>	
Hill St	Marketplace	Muswellbrook	FMHILLS090R	FD1467	Various locations and delemination	1.5		
Hill St	Bridge to Sowerby St	Muswellbrook	FMHILLS090R		Various locations - cracks and delamination	1.5		
Hill St	124	Muswellbrook	FMHILLS070L		Street tree	1.5		
Hunter Park	Jersey to Dangar	Muswellbrook			Joins	1.5		/ 10.5
Ogilvie St	Indoor Sports Centre	Denman			Slab needs replacement - shrub has lifted	3		
Ogilvie St	Indoor Sports Centre	Denman			Crack	1.5		
Ogilvie St	Dapkos	Denman	FMOGILS020R		Cracking	2.5		
Glenbawn Place	path to Tobruk Ave	Muswellbrook			Join - has been filled with premix x 3	2		
Henry Dangar Dr	Roundabout (Bimbadeen/Day)	Muswellbrook			Cracking	1.5		
Hunter Park	Side no 5 Jersey	Muswellbrook			Join - premix	1.5	2	
Denman Wetland	1951 (Jock Brown)	Denman			Cracking (need stencil)	2	6	6 12
Denman Wetland	1963 (Richard Le brocq)	Denman			Cracking (need stencil)	2	6	5 12
Denman Wetland	1971 (Gillian Garland)	Denman			Cracking (need stencil)	2	10	20
Wanaruah Cct	23	Muswellbrook				1.2	3	3 3.6
Maitland St	between Weemala and Bimbadeen	Muswellbrook			2 x filled trenches	2	10) 20
Maitland St	Opp Reece/Supercheap	Muswellbrook			Grinded edges (Street tree)	2	10	20
Maitland St	Opp Reece	Muswellbrook			Grinded edges (Street tree)	2	6	
Maitland St	Opp Reece	Muswellbrook			Grinded edges (Street tree)	2		
Maitland St	Opp Pirtek	Muswellbrook			New Slab edged grinded (Street tree)	2		3 6
Maitland St	Opp Pirtek	Muswellbrook			New Slab edged grinded (Street tree)	2	6	
Maitland St	Opp Pirtek	Muswellbrook			Grinded edges (Street tree)	2		
Maitland St	Opp Caltex	Muswellbrook			Grinded edges (Street tree)	2		
Maitland St	Opp Caltex	Muswellbrook			Grinded edges (Street tree)	2		
Maitland St	Opp Caltex	Muswellbrook			Grinded edges (Street tree)	2	-	
Maitland St	Opp Caltex	Muswellbrook			Grinded edges (Street tree)	2	- ·	
Maitland St	Opp St Andrews	Muswellbrook			New Slab edged grinded (Street tree)	2	-	
Maitland St	Opp St Andrews Opp St Andrews	Muswellbrook	+		Grinded edges (Street tree)	2		
			+			2		
Maitland St Maitland St	Opp 78	Muswellbrook			Grinded edges (Street tree)	_		
	Opp 76	Muswellbrook			Grinded edges (Street tree)	2		
Maitland St	Crossfit	Muswellbrook			Grinded edges (Street tree)	2	-	
Maitland St	Crossfit	Muswellbrook			Grinded edges (Street tree)	2		
Maitland St	Crossfit	Muswellbrook			Grinded edges (Street tree)	2		
Maitland St	Crossfit	Muswellbrook	+		Grinded edges (Street tree)	2		
Maitland St	Crossfit	Muswellbrook			Grinded edges (Street tree)	2		
Mill St	Length	Muswellbrook	FMMILLS010R		Footpath is cracked and in poor condition, replacement for the length is recommended	1.5		
Mill St	Cnr Sydney St	Muswellbrook			Cracking various locations	1.5		
	Cnr Virginia St	Denman	FDOGILS020L		Sinking temp repairs done	2		
Ogilvie St								·
Ogilvie St Ogilvie St	Dapkos	Denman	FDOGILS020R		Trench	2.8		
	Dapkos Dapkos	Denman	FDOGILS020R		Trench	2.8	0.5	5 1.4
Ogilvie St Ogilvie St	Dapkos			F009016			0.5	5 1.4 I 1.5

Road Name	Name/ Location	Town	Footpath ID	Defect No	Description	Width		
Paxton St	Cnr Ogilvie (Fernandes)	Denman			Joins and cracks	2	12	
Paxton St	48	Denman	FDPAXTS020R		Trench	2	2	
Paxton St	40	Denman	FDPAXTS040L			2	5	10
Paxton St	42	Denman	FDPAXTS020R		Around street tree	1.5	4	6
Paxton St	60	Denman	FDPAXTS020R		Crack	1.5	1	1.5
Paxton St	62	Denman			two locations	1.5	10	
Paxton St	22	Denman	FDPAXTS050R		Trench	1.5	2	
Paxton St	34 Ogilvie St (Fernandez)	Denman	FDPAXTS040L			2	6	5 12
Paxton St	34 Ogilvie St (Fernandez)	Denman	FDPAXTS040L			2	4	
Paxton St	34 Ogilvie St (Fernandez)	Denman	FDPAXTS050R			2	10	20
Paxton St	Carpark	Denman	FDPAXTS040L			2	2	
Queen St	133	Muswellbrook			Footpath rising	1.5	3	4.5
Roger St	Primary School (main gates)	Muswellbrook	FMROGES010L		Cracking	1.5	2	2 3
Roger St	Primary School (near 11)	Muswellbrook	FMROGES010L		Cracking	1.5	4	6
Roger St	Koombahla to Primary School	Muswellbrook	FMROGES010L		Poor quality concrete at school	1.5	137	206
Rutherford Rd	Toyota Dealership	Muswellbrook	FMRUTHR010L	FD3565	Replace uneven and cracked AC footpath	4	16	
Sydney St	Cnr Bridge to 29	Muswellbrook	FMSYSH9020R		From corner Bridge St across full length of Workers Club is cracked and has many uneven joins	5	100	
Sydney St	1	Muswellbrook	FMSYSH9020R	FD1552	Cracking	1	4	-
Sydney St	7	Muswellbrook	FMSYSH9020R	1 2.002	Cracking	1.5	10	
Sydney St	122	Muswellbrook			Cracking	1.5	7	
Sydney St	Workers Club	Muswellbrook	FMSYSH9020R		Cracking	1.5	2	
Sydney St	Workers Club	Muswellbrook	FMSYSH9020R		Gracking	1.5	4	· ·
Sydney St	Workers Club	Muswellbrook	FMSYSH9020R			1.5	10	
Sydney St	Upper Hunter Fire Protection	Muswellbrook	1 100 101 130201			1.5	3	
Turtle St	12	Denman				1.5	2	
Turtle St	12	Denman				1.5	4	
Turtle St	20	Denman	FDTURTS010L		Cracking	1.5	3	
Turtle St	18	Denman	FDTORTSUIUL		Trench	1.5	2	2 3
Virginia St	45	Denman	FDVIRGS070L		Crack	1.5	5	-
Virginia St	43/45	Denman	FDVIRGS070L		Premix join	1.5	2	
Virginia St	55	Denman	FDVIRGS060L		Crack	1.5	8	-
Wanaruah Cct	0	Muswellbrook	FDVIRG3000L		Next to Telstra pit - sunk	1.5	3	
William St	Police Station	Muswellbrook	FMWILLS030L		Cracking various locations	1.5	15	
Sydney St	Muswellbrook Nissan	Muswellbrook	FIVIVILLOUGUL		Includes pram ramp - various locations	1.5	15	30
Syuney St	Muswelibrook Nissan	INIUSWEIIDIOOK			includes praintainp - validus locations		15	- 30
Sydney St	122	Muswellbrook				1.5	6	i 9
Syuney St	122	INIUSWEIIDIOOK				1.5	U	
Sydney St	114	Muswellbrook		_	Cracking	1.5	6	0
Sydney St	114	Muswellbrook			Trench	1.5	3	-
Verdelho Reserve	Various locations	Muswellbrook			Cracking - minimum of 10 locations along length	1.5	20	
Anzac Pde	Path to Tindale	Muswellbrook			Cracking	1.5	20	
Arbor Park	Path from Virginia St (near bridge)	Denman		_	Cracks and joins	1.5	6	
Bell Street	Olympic Park driveway		at		join	1.5	5	-
Bell Street	Olympic Park driveway Olympic Park driveway	Muswellbrook Muswellbrook	si		ioin	2	 5	
					join	2		5 10 5 10
Bell Street	cnr Victoria 4	Muswellbrook	-1			2	3	
Belmore St	•	Muswellbrook	si		Cracking	1.5	3 6	
Belmore St	10	Muswellbrook			Cracking	1.5		
Belmore St	12	Muswellbrook			cracking	1.5	3	
Belmore St	Opp 21	Muswellbrook			Cracking	1.5	2	· ·
Belmore St	Opp 23	Muswellbrook		-	Cracking	1.5	-	. 0
Bimbadeen Dr	1c	Muswellbrook			cracking	1.5	3	
Bimbadeen Dr	26	Muswellbrook	+	-		1.5	3	
Bimbadeen Dr	32	Muswellbrook			cracking	1.5	3	4.5
Bimbadeen Dr	39	Muswellbrook	+		Join	1.5	3	1.0
Bimbadeen Dr	45	Muswellbrook			Street tree (temp fill needed)	1.5	5	
Bimbadeen Dr	45	Muswellbrook			Pram ramp	1.5	5	
Bimbadeen Dr	45	Muswellbrook			Join	1.5	3	
Bimbadeen Dr	47	Muswellbrook	1	1	Street tree (temp fill needed)	1.5	6	5 G

Road Name	Name/ Location	Town	Footpath ID	Defect No	Description		Length	
Bimbadeen Dr	49	Muswellbrook			Join	1.5		3 4.5 3 4.5
Bimbadeen Dr	51	Muswellbrook			Join	1.5		4.5
Bimbadeen Dr	53	Muswellbrook			Join x 2	1.5		5 7.5
Bimbadeen Dr	59	Muswellbrook			Crack	1.5		5 9
Bimbadeen Dr	61	Muswellbrook			join	1.5		5 7.5
Bimbadeen Dr	26	Muswellbrook				1.5		1.0
Bimbadeen Dr	26	Muswellbrook			Crack	1.5		
Black St	10	Muswellbrook			Join	1.5		2 3
Bloodwood Rd	31	Muswellbrook			Grinding done	1.5		
Bloodwood Rd	29	Muswellbrook			Grinding done	1.5		
Bloodwood Rd	29	Muswellbrook			Crack	1.5		
Bloodwood Rd	25	Muswellbrook			Crack	1.5		3 4.5
Bloodwood Rd	11	Muswellbrook			Trench	1.5	3	
Brentwood St	15	Muswellbrook				2	3	3 6
Brook Park	Various locatons	Muswellbrook			Joins	1.5	4	
Brook St	95	Muswellbrook		FD8497	Cracks	1.5	2	2 3
Brook St	98	Muswellbrook	FMBROOS050R	FD7647	Cracked path + pram ramp	1.5	20	
Brook St	121	Muswellbrook			Trench	1.5	3	3 4.5
Brook St	114	Muswellbrook			Crack	1.5		
Brook St	108	Muswellbrook				1.5		2 3
Brook St	94	Muswellbrook			Crack	1.5		3 4.5
Brook St	86	Muswellbrook				1.5		
Brook St	79/81	Muswellbrook				1.5		
Brook St	95	Muswellbrook			Crack	1.5		
Casuarina Cl	12 Casuarina	Muswellbrook			Cracked	2	15	
Crinoline St	23\25	Denman	FDCRINOS010R			1.5		
Crinoline St	25\27	Denman			Trench	1.5		3 4.5
Crinoline St	19\17	Denman			Trench	1.5		
Crinoline St	13\15	Denman	FDCRINOS010R		Trench	1.5		2 3
Crinoline St	RSL	Denman	FDGRINO3010R		Trench	1.5		
Crinoline St	7	Denman			THETHET	1.5		+ 0 1 6
Crinoline St	9	Denman				1.5		
Crinoline St	9	Denman				1.5		2 3
Dangar Pl	Path to Wollombi Road				Cracking	1.5	4	2 3
		Muswellbrook			Cracking	1.5	6	
Day St	opp 1/3	Muswellbrook						
Day St	6	Muswellbrook			Cracking	1.5	6	2 4
Denman Wetland Denman Wetland	1953 (Gary Day) 1973 (Shaun Martin)	Denman			Cracking	2	2	
		Denman			Cracking	2	4	2 4
Denman Wetland	At creek crossing (Path to Virginia)	Denman			Poor Repair	2	6	
Denman Wetland	1995 (Mitchell Collins)	Denman			Cracking	2	2	2 4
Denman Wetland	1998 (Josh Smith)	Denman			Cracking	2	2	2 4
Finnigan Cres	5	Muswellbrook			Cracking	1.5		1.0
Finnigan Cres	13	Muswellbrook			Cracking	1.5) 15
Finnigan Cres	27	Muswellbrook			Cracking	1.5		
Finnigan Cres	39	Muswellbrook				1.5		
Fitzgerald Park	Various locations	Muswellbrook			Cracked edges	1.5		
Hunter Park	Jersey to Dangar	Muswellbrook			Joins various locations	1.5		
Hunter Park	Jersey to Wollombi	Muswellbrook			Various locations	1.5		
Ironbark Road	1 Plashett (house boundary)	Muswellbrook			Has been filled with premix	2	5	
Ironbark Road	64 (w of driveway)	Muswellbrook			Chip - not yet filled with premix	2	1 3	36
Ironbark Road	64 (e of driveway)	Muswellbrook			Chip - filled with premix	2	1 3	36
Ironbark Road	114	Muswellbrook			2 x badly restored trenches	2	1 3	36
Ironbark Road	68/70	Muswellbrook			Badly restored trench - grinding has been done	2		
John Howe Cct	1	Muswellbrook				1.5	3	1.0
John Howe Cct	13	Muswellbrook			Cracking	1.5		2 3
John Howe Cct	30 (vacant block)	Muswellbrook			Cracking	1.5	4	· ·
John Howe Cct	2	Muswellbrook			Join x 2	1.5	4	4 6
John Howe Cct	5	Muswellbrook				1.5		

Road Name	Name/ Location	Town	Footpath ID	Defect No	Description	Width	Length	m2
John Howe Cct	11	Muswellbrook				1.5	2	3
John Howe Cct	17	Muswellbrook			Join	1.5	5	7.5
John Howe Cct	30	Muswellbrook			Join	1.5	2	3
John Howe Cct	34	Muswellbrook			Cracks	1.5	5	7.5
John Howe Cct	36	Muswellbrook			Cracks	1.5	2	3
John Howe Cct	61 Bimbadeen	Muswellbrook			Street tree	1.5	3	4.5
John Howe Cct	28	Muswellbrook			Street tree	1.5	2	3
King St	3	Muswellbrook			Cracking	1.5	2	3
King St	Muswellbrook High School	Muswellbrook			Cracking - various locations	1.5	11	
Kinji Reserve	Calgaroo entrance	Muswellbrook			Join	2	10	
Kinji Reserve	Rear 33 Calgaroo	Muswellbrook			Join	2	5	
Loftberg Court	2	Muswellbrook				1.5	2	3
Lou Fisher Pl	4	Muswellbrook			2 x trenches (Have been ground) and 1 join	1.5	5	-
Maitland St	75	Muswellbrook			Cracking	1.5	1.2	
Maitland St	75	Muswellbrook	FMMASH9050R		Cracking	1.5	1.2	
Maitland St	75	Muswellbrook	FMMASH9050R		Cracking	1.5	1.2	
					Poorly restored slab		1.2	
Maitland St	Cnr Francis Street	Muswellbrook	FMMASH9050R FMMARKS020L			1.5	3	4.5
McGregor St	17	Muswellbrook	FIVIIVIARK SUZUL					4.5
McGregor St	15	Muswellbrook		+		1.5		
McGregor St		Muswellbrook				1.5	5	
McGregor St	5	Muswellbrook		======		1.5	3	
Ogilvie St	43	Denman		F009084	Asphalt around Telstra Pit	1.5	2	Ŭ,
Ogilvie St	Dapkos	Denman	FDOGILS020R	F009027 FD0021		3	15	
Ogilvie St	IGA Carpark	Denman	FDOGILS020R	F28984	Cracking	1.5	9	13.5
Osborn Ave	38	Muswellbrook			Cracking	2	2	4
Osborn Ave	38	Muswellbrook	FMOSBOA010L		Cracking	2	6	
Osborn Ave	38	Muswellbrook			Cracking	2	10	
Osborn Ave	32	Muswellbrook			Cracking	2	8	
Osborn Ave	36	Muswellbrook	FMOSBOA010L			2	6	12
Osborn Ave	4	Muswellbrook				2	3	6
Osborn Ave	73	Muswellbrook			Trench	2	2	
Osborn Ave	65	Muswellbrook			Crack	2	7	14
Osborn Ave	53	Muswellbrook				2	2	4
Palace St	47	Denman		FD0443	Cracks	1.5	10	15
Palace St	Bowling Club	Denman	FDPALAS020L	FD8902	Trench	1.5	2	3
Palace St	Denman Hotel	Denman	FDPALAS030R		Cracks	1.5	2	3
Palace St	Denman Hotel	Denman	FDPALAS020L		Cracks	1.5	2	3
Palace St	44	Denman				1.5	2	3
Palace St	42	Denman				1.5	6	9
Paterson Place	Various locations	Muswellbrook			Joins and cracks	1.5	17	25.5
Paxton St	22	Denman				1.5	2	
Paxton St	24	Denman			Cracks	1.5	4	6
Paxton St	24	Denman			Cracks	1.5	2	
Paxton St	25	Denman				2	2	Ų.
Paxton St	30	Denman		1	Street tree - cracks	1.5	2	
Paxton St	42	Denman			Poorly restored trench	2	0.5	
Paxton St	42	Denman	FDPAXTS020R		Street ree	1.5	8	
Paxton St	42\44	Denman	FDPAXTS020R		Trench	4	0.5	
Paxton St	46	Denman				2	10	
Paxton St	50	Denman		1	Street tree	2	2	20
Paxton St	56	Denman		+	Cracked	1.5	12	
Paxton St				+		1.5	220	440
	Crinoline St to Denman Public School	Denman			widened path has join/trip edge, tree issues, etc along length		220	
Paxton St	Denman Public School 29	Denman		+		1.5	2	
Paxton St		Denman					~	3
Paxton St	Memorial Park	Denman		+		2	6	
Plashett Cl	2 Angus Peebles	Muswellbrook			Trench filled with A/C	1.5	3	
Skellatar Stock Route	3	Muswellbrook		-		3	3	0
Skellatar Stock Route	29	Muswellbrook				2	4	8

Road Name	Name/ Location	Town	Footpath ID	Defect No	Description	Width	Length	m2
Skellatar Stock Route	St James School entrance driveway	Muswellbrook			Hydrant surround was cut out and filled - is now cracking	3	2	6
Sowerby St	Cnr Manning	Muswellbrook			Undulating A/C footpath	4.5	20	90
Sowerby St	Cnr Manning	Muswellbrook			Crack	2	5	10
Sowerby St	Marketplace loading dock	Muswellbrook				3	5	15
Sowerby St	8	Muswellbrook			Crack	3	2	6
St Heliers St	11	Muswellbrook	FMSTHES010R		Damaged trench - possible to premix	1.5	2	3
Sydney St	80	Muswellbrook			Filled	1.5	4	6
Sydney St	82	Muswellbrook			Crack	1.5	3	4.5
Sydney St	124	Muswellbrook			Street tree	1.5	3	
Sydney St	132	Muswellbrook				1.5	3	
Sydney St	98	Muswellbrook				2	3	6
Sydney St	90	Muswellbrook	FMSYDNS013L			1.5	3	
Turtle St	22 Paxton St	Denman	TIMOTENCOTOL		Tree	1.5	6	
Turtle St	24	Denman	FDTURTS010L			1.5	2	-
Turtle St	26	Denman	TDIGITIOUTOL		tree	1.5	5	-
Turtle St	26	Denman			driveway	1.5	3	
Verdelho Reserve	Just down from Chablis	Muswellbrook			Cracks	2		4.3
Verdelho Reserve	Cabernet to Shiraz	Muswellbrook	FMVERDR930P		Cracks	2	6	
						_		
Verdelho Reserve	Shiraz St	Muswellbrook	FMVERDR930P		Cracks	2	5	
Verdelho Reserve	near seats (Cabernet end)	Muswellbrook			Cracks	-	6	
Virginia St	53	Denman	551 // 5 6 6 6 6 6		Crack	1.5	2	
Virginia St	57	Denman	FDVIRGS060L			1.5	3	
Virginia St	73	Denman			Crack	1.5	2	
Virginia St	73	Denman	FDVIRGS060L	FD8119	Crack	1.5	2	
Virginia St	75	Denman	FDVIRGS060L		Crack	1.5	0.5	0.75
Virginia St	83	Denman	FDVIRGS060L	FD8091	Trench - has been filled with premix	1.5	0.5	
Virginia St	85 & 87	Denman	FDVIRGS050L		Crack	1.5	5	
Virginia St	93	Denman	FDVIRGS050L		Crack	2	5	10
Virginia St	41	Denman				1.5	2	
Virginia St	27	Denman				1.5	3	4.5
Virginia St	23	Denman				1.5	3	4.5
Wanaruah Cct	3	Muswellbrook				1.5	2	3
Wanaruah Cct	3	Muswellbrook				1.5	2	3
Wanaruah Cct	25	Muswellbrook				1.5	3	4.5
Wanaruah Cct	opp 45	Muswellbrook			cracking	1.5	5	
Wattle St	16\18	Muswellbrook			Failed trench	1.5	2	3
Wattle St	16	Muswellbrook			Failed trench	1.5	2	3
Wattle St	14	Muswellbrook			Failed trench	1.5	2	3
Wattle St	8	Muswellbrook			Failed trench	1.5	2	3
Henry Dangar Dr	Path across Ridge	Muswellbrook			Cracking	2	2	
inoniy Bangar Bi	i dai delecci i dago	inderrenzi orit			or dowing	-		<u> </u>
Belmore St	12	Muswellbrook			Cracking	1.5	6	9
Black St	19	Muswellbrook			Cracking	1.5	3	
Brook St	104	Muswellbrook			Cracking - various locations	1.5	9	
Brook St	100	Muswellbrook			Crack	1.5	3	
Brook St	94	Muswellbrook			Crack	1.5	2	
Brook St	94 92	Muswellbrook			Crack	1.5	2	-
	92					1.5	2	· · ·
Brook St	88	Muswellbrook	-	-	Crack (at driveway)	1.5	2	-
Brook St		Muswellbrook	1	-	Crack		2	
King St	1	Muswellbrook			Cracking	1.5	3	
King St	3	Muswellbrook			Cracking	1.5	3	
King St	Muswellbrook High School	Muswellbrook			Cracking - various locations	1.5	8	
Osborn Ave	34	Muswellbrook			Cracking	2	2	
Osborn Ave	40	Muswellbrook	FMOSBOA010L		Cracking	2	2	
Sydney St	68	Muswellbrook			Cracking	1.5	3	
Sydney St	84	Muswellbrook			Cracking	1.5	3	
Sydney St	86	Muswellbrook			Cracking	1.5	3	
Sydney St	92	Muswellbrook			Cracking	1.5	3	4.5

Road Name	Name/ Location	Town	Footpath ID	Defect No	Description	Width	Length	m2
Sydney St	100	Muswellbrook			Cracking	1.5	5	5 7.5
Sydney St	Brookside	Muswellbrook			Cracking	1.5	6	, 9
Wanaruah Cct	opp 47	Muswellbrook			Cracking	1.5	5	7.5
Wanaruah Cct	opp 37	Muswellbrook			Cracking	1.5	15	22.5
Wanaruah Cct	opp 33	Muswellbrook			Cracking	1.5	10	15
Wanaruah Cct	opp 1/31	Muswellbrook			Cracking	1.5	15	22.5
Wattle St	6	Muswellbrook			Trench	1.5	2	3
Wattle St	10	Muswellbrook			Trench	1.5	2	. 3
Wattle St	22	Muswellbrook			Trench	1.5	2	. 3
Wattle St	3 Chivers	Muswellbrook			Trench	1.5	2	. 3
								4712



10.2.6. 2023/2024 Design and Investigation Program

Attachments:	 Investigation and Design Program 2023-24 [10.2.6.1 - 1 page]
Responsible Officer:	Derek Finnigan - General Manager
Author:	Kellie Scholes – (Manager Roads Drainage and Technical Services)
Community Plan Issue:	5 - Community Infrastructure
Community Plan Goal:	Effective and efficient infrastructure that is appropriate to the needs of our community.
Community Plan Strategy:	5.1.4 - Maintain and continually improve community infrastructure across the Shire.
	5.1.3.1 - Prioritise Capital works program to demonstrate continual improvement in community infrastructure.

PURPOSE

To provide Council with a prioritised list of projects for funding under the 2023-24 Investigation and Design Budget for roads and drainage assets.

OFFICER'S RECOMMENDATION

Council endorses the attached prioritised list of projects to be funded by the 2023-24 Operational Budget for Investigation and Design, to the limit of approved funding.

Moved: Seconded:

BACKGROUND

An annual programme of design and investigation projects is submitted for the approval of Council.

CONSULTATION

Roads Drainage and Technical Services Team

Chief Engineer

REPORT

The 2023-24 Operational Budget includes a budget of \$110,000 for Investigation and Design of road and drainage assets. Undertaking investigations and preparation of detailed designs allows Council to prepare for future Construction Programs. In addition, the development of civil designs, well in advance of any intent to construct, also facilitates improved planning, estimating of costs, and assists with applications for grant funding.

Staff have developed a list of projects for Investigation and Design based on roads and drainage projects identified for future Capital Works construction programs. These future Capital Projects have been identified as requiring upgrade, replacement, and/or renewal through such methods as asset condition assessments, risk inspections, customer





complaints, etc. Whilst it is acknowledged that the attached prioritised list will not be able to be completed in its entirety within the current budget, it provides Council with projects for consideration and endorsement for expenditure up to the available funding.

OPTIONS

- 1. Council could endorse the prioritised list; or
- 2. Council could endorse the list requesting amendments.

CONCLUSION

The adoption of a prioritised program for Investigation and Design for 2023-24 supports the effective delivery of future Capital Works Programs for Roads and Drainage assets. It ensures that the Design Program aligns with future Capital Works Programs and asset management plans.

SOCIAL IMPLICATIONS

Effective, efficient, and accessible infrastructure that is appropriate to the needs of the community is a high priority for Council.

FINANCIAL IMPLICATIONS

Ongoing Operational and Maintenance Costs Implications Associated with Capital Project

1. Financial Implications – Capital

The preparation of designs for future capital works allows construction costs to be more accurately estimated. This assists with setting future budgets and applications for external funding.

2. Financial Implications – Operational

The current budget includes an allowance of \$110,000 for Investigation and Design.

It is intended that the prioritised list of projects attached to the report would be undertaken to the limit of funding available in 2023-24.

POLICY IMPLICATIONS

Nil known.

STATUTORY IMPLICATIONS

Nil known.

LEGAL IMPLICATIONS

Nil known.

OPERATIONAL PLAN IMPLICATIONS

The endorsement of a prioritised plan demonstrates Council's commitment to the continual improvement of community infrastructure assets.

RISK MANAGEMENT IMPLICATIONS

A lack of forward design projects inhibits Council's ability to apply for grant funding and delays project timeframes.



WASTE MANAGEMENT IMPLICATIONS

Nil.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Nil.

INVESTIGATION AND DESIGN PROGRAM PRIOITISED LIST

Priority No.	Design Title	Comment	Scope
		There is no formal drainage of the road between 3	Survey and design of formal drainage such
		and 8 Aberdeen St Muswellbrook. This has been	as kerbs, pits pipes and or table drains with
		problematic for the property owners and water	investigation into obtaining a possible
	Stormwater Drainage Improvements	from the road has overflowed into 5 Aberdeen st	easement over a property for drainage
	1 Aberdeen St	on many occasions.	purposes.
		This project is associated with DA DA 2021-55.	
		Council entered into a VPA with the developer of	
		the waste facility. Included in the VPA is a	
		contribution toward the upgrade of the	
	Intersection treatment Thomas Mitchell	intersection of Thomas Mitchell Drive and Glen	Survey and civil design for road pavement
	2 Drive / Glen Munro Cl.	Munro Road.	widening and linemarking.
		This project is on the rehabilitation list for future	Survey and civil design for road pavement,
	3 Palace St (Merino to Macauley st)	construction programs.	drainage and kerb and gutter.
		The Council endorsed new footpath (missing Links)	
	New Footpath Kamilaroi and Cassidy	list identifies this are as the next priority for	Survey, services location and design for the
	4 Ave.	construction.	concrete footpath.
		This project is identified as a high priority requiring	Scoping, survey and civil design for pavment
	5 Kayuga Road	renewal in the future.	widening and gravel overlay.
		This sector is a sector of a sub-straight DED AID	Construction of the last of the second state
	Bylong Valley Way (Ch9.85 to	This project is nominated on the TfNSW REPAIR	Scoping, survey and civil design for payment
	6 Ch10.4km)	program as the priority for the 2025-2026.	widening and gravel overlay.
		This project is on the rehabilitation list for future	Survey and civil design for road pavement,
	7 Fleming St (Lorne St to Denman Road)	construction programs.	drainage and kerb and gutter.
			drainage and kerb and gutter.
		This culvert has been identified as a high priority on	
		Council's drainage program and as a high risk due	
	Culvert Replacement Ch 23km Bylong	the existing steel culvert type and will need	Survey and civil detailed design for
	8 Valley Way	replacement in the future.	replacement based on current capacity.
		- Provense and Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annua	
		This project is identified as a high priority on the	
	Wells Gully Road Ch 0.8 km Causeway		Survey and civil detailed design for
	9 Replacement	of its life, requiring replacement in the future.	replacement based on current capacity.

Updated 9/08/2023



10.2.7. Waste Extension Consultation Outcomes

Attachments:	Nil
Responsible Officer:	Sharon Pope - Director - Planning & Environment
Author:	Michael Brady (Sustainability Officer - Waste), Joann Polsen (Senior Coordinator Waste Operations)
Community Plan Issue:	2 - Social Equity and Inclusion
Community Plan Goal:	Effective and efficient infrastructure that is appropriate to the needs of our community.
Community Plan Strategy:	5.3.1 - Water, sewerage and waste services are provided in compliance with regulatory requirements.

PURPOSE

To update Council on the outcomes of community consultation carried out for the waste service extension proposal.

OFFICER'S RECOMMENDATION

Council RESOLVES:

- 1. Not to proceed with an extension of waste services to additional rural areas at this time; and
- 2. To consider carrying out further community consultation should multiple requests for a waste service extension be received.

Moved:

Seconded: _____

BACKGROUND

At the 24 May 2022 Ordinary Council meeting, Council resolved as follows:

11.4 WASTE SERVICE EXTENSION

322 RESOLVED on the motion of Crs Woodruff and Bowditch that:

Council:

- 1. Endorses Option 2 in order to progress the potential for a staged extension of Council's kerbside waste service;
- 2. Requests that staff provide further investigation and information in relation to Option 3;
- 3. Requests that staff formally confirm with Council's waste collection service provider to ascertain the timeframes regarding procurement of heavy vehicles;
- 4. Approves staff to commence consultation with affected landowners regarding extending the waste services to new areas;
- 5. Indicates to landowners that more than 50% of the ratepayers in the proposed extension areas would need to support the proposal before a waste service extension may be considered; and



6. Requests the results of consultation be reported to Council for a decision on a waste service extension.

In Favour: Crs A. Barry, M. Bowditch, D. Douglas, J. Drayton, L. Dunn, J. Lecky, R. Mahajan, D. Marshall, G. McNeill, S. Reynolds, R. Scholes, and B. Woodruff.

Against: Nil.

Staff consulted with property owners in the following two areas:

- 1. Sandy Hollow to the Upper Hunter Shire Council (UHSC) Boundary via Golden Highway.
- 2. Muswellbrook to UHSC Boundary via New England Highway.

A detailed letter explaining the proposal was sent to the owners of the properties located along the identified routes. Property owners were requested to complete a survey, and return in a reply-paid envelope within 1 month. Follow up phone calls were also attempted by staff where Council held records of phone numbers.

Only 13% of contacted property owners responded, and 3% of the contacted property owners indicated that they wanted a service. Most respondents indicated they did not want the waste collection service extended to their property.

At the 22 November 2022 Ordinary Council meeting, Council resolved as follows:

9.1.5 Waste Extension Consultation

143 RESOLVED on the motion of Cr D. Douglas and Cr R. Mahajan that:

Council requests that staff undertake further consultation within the two areas outlined in this report by holding community meetings at locations convenient to residents within these areas and include advertising and marketing of these community meetings.

<u>In Favour</u>: Cr S. Reynolds, Cr J. Lecky, Cr A. Barry, Cr M. Bowditch, Cr D. Douglas, Cr J. Drayton, Cr L. Dunn, Cr R. Mahajan, Cr D. Marshall, Cr R. Scholes and Cr B. Woodruff.

<u>Against</u>: Nil.

CONSULTATION

Customer Service and Administration

Residents in the identified areas

REPORT

Since the 22 November 2022 Ordinary Council meeting staff, have carried out the following actions:

- Letters were sent to 25 owners and 5 occupiers within the Sandy Hollow area along the Golden Highway.
- Letters were sent to 20 owners and 20 occupiers within the Muswellbrook to Aberdeen area on the New England Highway.
- Held a drop-in information session for residents and property owners at the Sandy Hollow Twon Hall. This was accompanied by a social media campaign.
- Held a drop-in information session for residents and property owners in the area between Muswellbrook township and Aberdeen on the New England Highway. The drop-in



information session was held at the Muswellbrook Library. This was accompanied by a social media campaign.

Results of in-person Consultation

Sandy Hollow township to Upper Hunter Shire boundary on the Golden Highway:

Four (4) people, representing 3 separate properties, attended the drop-in information session held on Tuesday 20 June 2023, from 3pm-6pm, in the Sandy Hollow Community Hall.

Concern was expressed regarding the risks of garbage trucks pulling over on narrow road with steep drains and conflict with other large trucks and Over Size Over Mass vehicles that travel the Golden Highway. Those attending also indicated that they don't make much waste, and that when they have enough for a car-load, they drive to the Denman Waste Transfer Station. Additionally, they felt that the cost of the Council service was higher than their costs of self-managing their waste, and that not having bins made them think about what they bought and to try to reduce waste.

Between Muswellbrook township and Aberdeen on the New England Highway.

One (1) person attend the information session held at the Muswellbrook Library on Thursday 22 June 2023, which was held between 3pm and 6pm. This individual's property is a dairy landholding along the eastern side of the New England Highway. This person had major concerns about lack of space on the roadside for a garbage truck to safely pull over to service bins, citing car accidents along the highway in the past. They went on to explain that they were very interested in the proposal as there are several houses on the property (main house and worker dwellings) and considered Council's waste collection service would provide good value to the families living on the large property. They explained that their current arrangement with skip bins cost them a monthly fee and didn't allow for recycling. They felt that the Council kerbside service at least would facilitate and make recycling a viable option for them.

Staff could investigate expanding the waste service to this property. Ideally, a service would capture all properties between their property and Muswellbrook township along the New England Highway. No feedback was received from other landowners. This would require further investigation.

OPTIONS

<u>Option 1</u>

Council resolves not to proceed with an extension of waste services to additional rural areas at this time. Due to the low interest by residents, and safety concerns, this is the recommended option.

Option 2

Council resolves to extend waste services between Muswellbrook township and Aberdeen on the New England Highway.

CONCLUSION

The low response rate to the consultation carried out by staff indicates that the majority of residents and property owners in the nominated rural areas do not desire a kerbside waste service.

SOCIAL IMPLICATIONS

Extending waste services to new areas provides Council with the opportunity to improve equitable delivery of services to more people in the community. The extension of waste services could be more valuable to community members who currently find it difficult to





properly dispose of their waste. For example, those with access to a suitable vehicle and those with physical limitations.

Providing a waste collection service may reduce potential for property owners to manage waste by burning or burying on-site, taking unsorted waste to the waste facilities, or using a contractor to dispose of unsorted waste.

FINANCIAL IMPLICATIONS

Extension of the Waste Collection Zone and rollout of bins to outlying properties would increase Waste Collection Contract costs, balanced by an increase to income from waste charges.

If Council was to decide to extend waste services, consideration would need to be given to the implications on rate income. Depending on the number of properties who are offered the extended service and the number of properties who take up the service, ratepayers within the current urban waste zone may need to pay more to cover the cost of the extended service.

POLICY IMPLICATIONS

Nil.

STATUTORY IMPLICATIONS

In accordance with Section 496 of the *Local Government Act 1993*, Council must collect the domestic waste management service levy from every parcel of rateable land for which the service is available, regardless of whether it is utilised.

LEGAL IMPLICATIONS

Nil.

WASTE MANAGEMENT IMPLICATIONS

Providing a source separated collection service will reduce the amount of mixed/general waste being disposed of in land fill and will increase the recycling of suitable materials.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Staff will prepare communication to inform residents and property owners who expressed their opinion about the outcome of Council's decision.



10.2.8. Water and Wastewater Levels of Service for FY 2022-23, Quarter 4

Attachments:	1.	2223- Q 4 April to June 23 Rev 1 [10.2.8.1 - 4 pages]				
Responsible Officer:	Dere	ek Finnigan - General Manager				
Author:	Irene	e Chetty (Operations Manager: Water and Wastewater)				
Community Plan Issue:	5 - 0	5 - Community Infrastructure				
Community Plan Goal:		ctive and efficient infrastructure that is appropriate to the ds of our community.				
Community Plan Strategy:	5.3.1 - Water, sewerage and waste services are provided i compliance with regulatory requirements.					
	5.3.7	1.1 - Ensure legislative compliance with Health Guidelines and Environment Protection Authority (EPA) Licence requirements				
	5.3.	1.2 - Ensure performance monitoring of water supply and sewage services aligns with the new NSW Department of Planning and Environment (DPE) Regulatory and Assurance Framework for Local Water Utilities.				

PURPOSE

To summarise the performance of water and wastewater levels of service for Quarter 4 of financial year 2022–23.

OFFICER'S RECOMMENDATION

Council notes the information contained in the report.

Moved: _

Seconded:

BACKGROUND

The level of service performance indicators for the supply of drinking water, supply of recycled water, and sewerage services are provided in this report for Quarter 4 of financial year 2022–23.

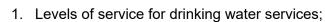
CONSULTATION

Data for this report is extracted from the water, sewerage, and wastewater treatment plants performance monitoring database, service requests created for the networks team, the NSW Health drinking water database, recycled water analyses from the National Association of Testing Authorities (NATA) laboratories, Sydney Analytical Laboratory, and Sonic Food Laboratory, as well as contributions from the Water and Wastewater Operations Team and Council's rates team.

REPORT

The information contained in the attachment "22-23 - Q 4 April to June 23 Rev 1" summarises the performance for each of the following report subject areas:





- 2. Levels of service for wastewater services;
- 3. Drinking water (or potable) supply and quality;
- 4. Recycled water (or re-use) supply and quality; and
- 5. Drinking water consumption graphs for the towns of Muswellbrook, Denman and Sandy Hollow as accumulated monthly consumptions, 5-year accumulated averages, and accumulated monthly allocations.

Important items arising from the "22-23 - Q 4 April to June 23 Rev 1" levels of water and wastewater services are summarised below:

- While the April June 2023 consumption of drinking water for Muswellbrook was lower than that of the January – March 2023 consumption, the annual consumption for 2022 -2023 exceeded that of 2021-22 by 11% or 175. 5 ML (megalitres). A similar trend was observed in water consumption in Denman and Sandy Hollow. The cooler season impacted water consumption, however, annual consumption increased by 10% or 19 ML in Denman and annual consumption increased by 5% or 1.4 ML in Sandy Hollow.
- Drinking water quality was satisfactory and within the Australian Drinking Water Guidelines (ADWG 2011). NSW Health reticulation verification testing was undertaken weekly, and the drinking water quality results were within ADWG limits, thereby ensuring the supply of safe drinking water to the communities of Muswellbrook, Denman, and Sandy Hollow. The Denman water treatment plant does not treat total hardness, and therefore the total hardness levels in the drinking water supply are elevated. Sandy Hollow drinking water hardness remains relatively high due to the inherent characteristics of the groundwater source (which is a shallow infiltration well that is located adjacent to the Goulburn River).
- Elevated raw water hardness at the Muswellbrook Water Treatment Plant is treated with lime softening that generates waste lime sludge. Waste lime sludge is stored in evaporation ponds that are now due for de-sludging and reprocessing or beneficial use. The Operations Team has initiated a project to reprocess or re-use waste lime through Council's tendering process.
- Water quality complaints related to colour and 'particulates' in the drinking water were reduced by more than 50% as compared to the third quarter of 2022-23. The intensive asset replacement of water mains has contributed to improving the water quality supplied to the residents of the Shire.
- Response times to the majority of unplanned drinking water supply failures were within the desired timeframes, and the average length of unplanned interruptions was approximately 3 hours. The majority of the works recorded were related to service repairs and meter replacements, while service repairs and meter replacements accounted for approximately 47% of the maintenance works that were undertaken in the drinking water reticulation system. A total of 197 customer service requests were created for water service-related issues that included water quality complaints and pressure concerns.
- Failures due to blockages in the sewerage system were mostly caused by tree roots, accounting for 54% of the failures in sewer pipes. Most works in the sewerage system took longer than four hours to complete.
- Category 3 failures in the sewerage infrastructure that are related to blockages, damaged infrastructure, and failures, were high, and customer service requests indicate a total count of 110 requests, almost three times greater than that recorded in quarter 3 for 2022-23. Maintenance requests accounted for more than 60% of category 3 failures.
- Sewer odour complaints were only recorded in Muswellbrook; 6 in the reticulation and



were mostly related to obnoxious odours from sewer overflows, junctions, boundaries, and internal service lines. There were no odour complaints recorded for Denman for quarter 4 and the annual statistics indicate that odour complaints were only recorded in Muswellbrook.

- The Recycled Water Treatment Works in Muswellbrook continues to deliver high quality recycled water, well within the limits of its Environment Protection Licence 1593.
- Although the Denman recycled water storage pond is exposed to the environment, the licence monitored recycled water quality test results for total suspended solids, biological oxygen demand, and E-coli test results were within the licence limits, which is mostly attributed to the cooler winter season.
- Recycled water utilisation rates in Muswellbrook were 100% for quarter 4. Recycled water utilisation rates in Denman were low in quarter 4 at 32%.
- Denman Sewer Biosolid Ponds require de-sludging to improve biowaste storage capacity. One of the ponds is currently being isolated and left to dry-out for desludging works in autumn 2024.
- The dewatering biosolids sludge presses and the odour control system at the Recycled Water Treatment Plant are now due for major service and maintenance works. Plans have been initiated to complete these works by the end of September 2023.
- Biosolids production at the Recycled Water Treatment Works accrued to 1330 tonnes for 2022-23. Biosolids were transported to Ravensworth Composting Facility through a contractual agreement.

OPTIONS

The report is submitted to Council for information purposes.

CONCLUSION

The levels of service for the supply of drinking water, supply of recycled water, and sewerage services have reasonably met Council's targets.

SOCIAL IMPLICATIONS

This report provides information that highlights Council's performance in the levels of service for the supply of drinking water, supply of recycled water, and sewerage services delivered to the communities of Muswellbrook, Denman, and Sandy Hollow over the period 1 April 2023 to 30 June 2023. The stipulated levels of service delivered to the communities were delivered in accordance with statutory requirement such as the Australian Drinking Water Guidelines 2011, Environment Protection Licences 1593 and 5059, the Protection of the Environment Operations Act 1997, Department of Planning and Environment Water Benchmarking, and contract agreements with Mt Arthur Coal and Muswellbrook Golf Club.

FINANCIAL IMPLICATIONS

Although this report is for information purposes, it is noted that the reduction of drinking water usage levels will negatively impact user fee revenue. It is also anticipated that the predicted El Niño weather conditions will improve water consumption across the Upper Hunter Region in 2023–24, and will have a positive impact on water revenue.



Ongoing Operational and Maintenance Costs Implications Associated with Capital Project

1. Financial Implications – Capital

Nil.

2. Financial Implications – Operational

Breakdown and maintenance work that may impact levels of supply of drinking water, supply of recycled water, and sewerage services, were funded through the Materials and Contracts Operational Water and Sewer Funds.

POLICY IMPLICATIONS

MSC23E - Recycled Water Policy MSC30E -Water Drinking Quality Policy MSC31E – Liquid Trade Waste Regulation Policy Council's Revenue Policy.

STATUTORY IMPLICATIONS

Specific statutory regulations, including the Local Government Act 1993, apply.

LEGAL IMPLICATIONS

Council is required to make every effort to comply with the relevant statutory regulations and guidelines so that best management practices are achieved in the levels of service for the supply of drinking water, supply of recycled water, and sewerage services delivered to the communities of Muswellbrook, Denman, and Sandy Hollow.

OPERATIONAL PLAN IMPLICATIONS

The submission of this report complies with Community Strategic Plan Goal 5.3 of the Operational Plan 2022-23: "Provide safe, secure, and reliable water supply and sewer services".

RISK MANAGEMENT IMPLICATIONS

This report is used as a tool to manage the risk of non-compliance to the regulators and thereby ensure that Council delivers high levels of service in the supply of drinking water, supply of recycled water, and sewerage services delivered to the communities of Muswellbrook, Denman, and Sandy Hollow.

WASTE MANAGEMENT IMPLICATIONS

Waste management is initiated and controlled through contractual agreements and statutory requirements in the Protection of the Environment Operations Act 1997.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Nil.



POTABLE WATER AND WASTEWATER STATISTICS

Period: 1 April to 30 June 2023

WATER (it should be noted that water consumption data is treated water provided to the distribution system and does not include water losses from extraction and treatment processes. Extraction data is a licence requirement)	Report Period	5 Year Period Average	5 Year Peak for Period	5 Year Min. for Period	Units	Description
Muswellbrook						
Consumption for Period	428.85	402.54			ML	
Annual Consumption to Period End	1754.94	1801.70			ML	
Maximum Daily Consumption	8.56		8.85		ML	
Minimum Daily Consumption	2.16			2.00	ML	
Average Daily Consumption	4.99	4.60			ML	
Rainfall for Period	43.50	81.80			mm	
Yearly Rainfall to Period End	766.70	720.54			mm	
Denman						
Consumption for Period	44.56	42.31			ML	
Annual Consumption to Period End	195.42	214.59			ML	
Maximum Daily Consumption	1.01		1.13		ML	
Minimum Daily Consumption	0.28			0.23	ML	
Average Daily Consumption	0.52	0.47			ML	
Sandy Hollow						
Consumption for Period	6.08	6.54			ML	
Annual Consumption to Period End	28.15	27.73			ML	
Maximum Daily Consumption	0.13		0.25		ML	
Minimum Daily Consumption	0.02			0.02	ML	
Average Daily Consumption	0.07	0.07			ML	
WASTEWATER						
Muswellbrook						
Raw Sewage	201.35	208.52	7.00	1.29	ML	Inflows to Wastewater Treatment Plant (ML)
Potable Water to Sewer (%)	46.95	51.80				Potable water consumption to WWTP (%)
Denman						
Raw Sewage	28.08	28.38	1.06	0.11	ML	Inflows to Wastewater Treatment Plant
Potable Water to Sewer (%)	63.00	67.07				Potable water consumption to WWTP (%)
TREATED EFFLUENT						
Muswellbrook						
Quantity Reused	212.70	6046.28			ML	3 Year Average
Percent Effluent Reused	106%	2900%				Total WWTP inflow for period reused (%)
Effluent discharged to the environment	0.00				ML	
Denman						
Quantity Reused	9.12	8.17			ML	
Percent of Effluent Reused	32%	29%				Total WWTP inflow for period reused (%)
Effluent discharged to the environment	0.00				ML	

Please Note: the percent of effluent reused at the 5 year average for Denman has been amended to a 3 year average. Prior to the 3 year time frame usage was based on supply from the maturation pond and not the re-use reservoir which is more appropriate. The 5 year average raw sewage inflow has also been amended to 3 years for comparison accuracy.



LEVEL OF SERVICE PERFORMANCE INDICATORS - WASTEWATER SERVICES Period: 1 April to 30 June 2023

Indicator	Description	Report Period	Year to Date	Performance Target
Availability of Service				
Muswellbrook	Average Dry Weather Flow (ADWF)	1.93	1.84	3.6 MI per day
	Peak Wet Weather Flow (PWWF)	2.70	6.72	18.7 MI per day
	Rainfall	52.0	828.0	mm
Denman	Average Dry Weather Flow (ADWF)	23.89	24.99	0.3 MI per day
	Peak Wet Weather Flow (PWWF)	4.19	15.67	
	Rainfall	55.0	837.50	mm
System Failures (causing overflow)				
Category 1	Failures due to rainfall and deficient design capacity			
Muswellbrook			35	2 per year
Denman			55	1 per year
Category 2	Failures due to pump or other breakdown			
Muswellbrook		0	0	1 per year
Denman		0	0	1 per year
Category 3	Failures due to blockages			
Muswellbrook & Denman	Roots Blocking Sewer	14	130	Muswellbrook - 100/year
	Foreign Objects in Sewer	6	75	Denman - 20/year
	Blocked Sewer Pipe	3	15	
	Damaged Pipe	2	2	
	Blocked Junction	- 4	- 10	
	Blocked Boundary			
	Internal	1	13 7	
	Maintenance	7 66	, 66	
	Mechanical	0	0	
	Damaged Boundary	4	4	
		3	4	
	Other	-	-	
Description Three formula manual to ano	TOTAL	110	325	
Response Times (unplanned - to sys	item failures)	400/	070/	. 05%
Muswellbrook & Denman	Occasions where response time < 1hr (%)	13%	67%	> 95%
	Occasions where completion time < 4 hrs (%)	0%	0%	
General Complaints (Non Urgent)				
Muswellbrook	Odour complaints(Sewer Treatment Works)	0	0	1 per year
	Odour complaints (other)	6	14	1 per year
Denman	Odour complaints(Sewer Treatment Works)	0	0	1 per year
	Odour complaints (other)	0	0	1 per year
Effluent Quality		Report P	Period	
		Min	Max	
Muswellbrook Wastewater	BOD	<2	<2	<20 mg/l
HVEC & Golf Course	SS	<2	<2	<30 mg/l
Denman Wastewater	BOD	6	17	20 mg/l
EPA point 3	SS	16	30	30 mg/l
				างการการที่สาวารการการการการการการการการการการการการกา
Muswellbrook Effluent Reuse (HVEC)	E-Coli	<10	<10	< 150/100mls (Contract)
Muswellbrook Effluent Reuse (HVEC)	E-Coli	<10	<10	< 150/100mls (Contract)
Muswellbrook Effluent Reuse (HVEC) Muswellbrook Effluent Reuse				
Muswellbrook Effluent Reuse	E-Coli E-Coli	<10 <10	<10 <10	< 150/100mls (Contract) < 150/100mls

• This Report has been prepared using information available at the time of collation and may not include a complete data set for the report period.

• Levels of Service are the targets which Council aims to meet and are not intended as a formal customer contract.

Report Period and Year to Date in some cases will be the same due to the commencement of new report year



LEVEL OF SERVICE PERFORMANCE INDICATORS - WATER SERVICES Period: 1 April to 30 June 2023

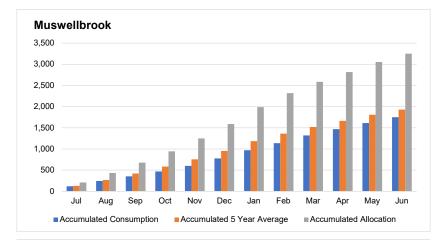
Indicator	Description	Report Period	Year to Date	Performance Target
Availability of Supply Muswellbrook & Denman	Reported Events Outside Standard Minimum Pressure kPa (when conveying 0.15 L/s/tenement)			200 kPa data not available
	0.15 L/s/tenement) Maximum Static Pressure			850 kPa data not available
Water Restrictions (2014 Drought Management Pla Muswellbrook Denman	No restrictions currently			Restrictions result in no more than 20% reduction in consumption, are not required for more than 10% of the time and that the average frequency of restrictions is less than 5 in every 100 years (the level of service)
Sandy Hollow				
Peak Daily Demand (litres/assessment including c Muswellbrook Denman	ommercial)	1632.41 1483.11	2047.28 2267.25	(= peak day consumption/no assessments) 3000 litres/assessment 3000 litres/assessment
Sandy Hollow		2102.30	4365.74	3000 litres/assessment
Planned Interruptions to Supply	Number of Interruptions	25	214	<1/1000 customers/year
(5 days notice to domestic, commercial	Average time to repair	1.16	2.12	Hours
& industrial customers)	Average length of Interruptions	3	2.6	< 2 hours
	Maximum length of repair	4	9	< 4 hours
	ngth of interruption is not supplied as curren system records time to complete which can			
	Number of Interruptions	93	154	nou. I
Unplanned Interruptions to Supply (due to main replacement - excluding service lines)	Average time to repair	93 1.2	154 3.4	Hours
(due to main replacement - excluding service mes)	Average length of Interruptions	3	3.4	< 4 hours
	Number of Residences affected	62	575	1/connection/year
Water Quality - Reticulation		Avera		As per ADWG Guidelines 2011
Muswellbrook	Turbidity	0.17	0.20	5 NTU
	pH	7.56	7.60	6.5 - 8.5
	Total Hardness	195	164.04	<200 mg/L
	E-Coli	<1	<1	100% Compliance
Deserver	Free Available Chlorine	1.76	1.72	0.2 - 5.0mg/l 5 NTU
Denman	Turbidity pH	0.15 8.13	0.20 8.22	5 N I U 6.5 - 8.5
	Total Hardness	350.83	273.58	200 mg/L
	E-Coli	<1	<1	100% Compliance
	Free Available Chlorine	1.12	1.08	0.2 - 5.0mg/l
Sandy Hollow	Turbidity	0.21	0.22	5 NTU
	pН	7.75	7.82	6.5 - 8.5
	Total Hardness	624.91	574.28	<200 mg/L
	E-Coli	<1	<1	100% Compliance
Service Requests	Free Available Chlorine	1.88	1.70	0.2 - 5.0mg/l Leaks 80/year
Muswellbrook	Main Break	1	23	
	Fitting Repair	8	56	
	Service Repair	12	91	
	Service Replacement	4	16	
	Meter replacement	33	81	
Denman	Main Break	1	8	
	Fitting Repair Service Repair	8 7	19 19	
	Service Replacement	0	2	
Sandy Hollow	Main Break	1	4	
	Fitting Repair	2	5	
	Service Repair	4	8	
Other	Service Replacement	0	0	
Other Total Service Requests	Other	37 118	37 369	
Supply Failure Response Times (unplanned)		110	303	
Muswellbrook, Denman & Sandy Hollow	Number where response time <1 hour	53%	78%	>95%
(expressed as percentage)	Number where completion time >4 hours			
General Complaints - GC (Management)				
Water Quality (Dirty water, taste & odour)		I		
Muswellbrook				<1/1000 customers per year
Denman		15	165	
Sandy Hollow				
Pressure (not related to a main break) Muswellbrook				<10
Denman		5	33	<2
Sandy Hollow				<2
Other				Includes:
Muswellbrook		I		Fire Flow and Pressure Tests
Denman		59	307	Rehabilitation Works
Sandy Hollow				Special Meter reads
Service Provided	Now Sonvices		0	Number
Time to provide an individual connection to water supply in serviced area (90% of time)	New Services	4 100%	8 88%	Number Percentage installed within 5 Working Days
		include a complet		

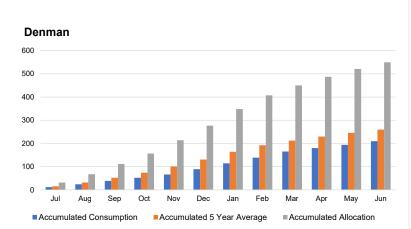
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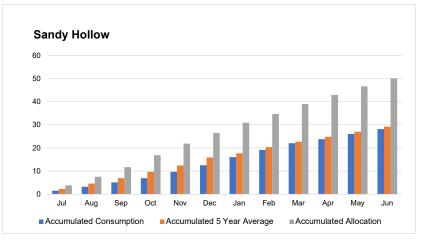


CONSUMPTION SUMMARY

Period: 1 April to 30 June 2023









10.3. Property and Place

10.3.1. Cemetery Policy MSC040E for Adoption

Attachments:	1. Cemetery Policy MSC040E [10.3.1.1 - 6 pages]
Responsible Officer:	Matthew Lysaught - Director Property & Place
Author:	Matthew Lysaught (Director Property & Place), Chloe Wuiske (Business Improvement Officer), Kim Morris (Finance Officer & Customer Service Team Leader), Madeleine St John (Busines Improvement Officer)
Community Plan Issue:	5 - Community Infrastructure
Community Plan Goal:	Effective and efficient infrastructure that is appropriate to the needs of our community.
Community Plan Strategy:	5.1.4 - Maintain and continually improve community infrastructure across the Shire.
	5.1.4.1 - Capital works programmes prioritised to demonstrate continual improvement in community infrastructure.

PURPOSE

To submit the attached *Cemetery Policy* to Council for ADOPTION, which has completed 28 days of public exhibition.

OFFICER'S RECOMMENDATION

Council ADOPTS the Cemetery Policy attached to this report.

Moved: _____

Seconded: _____

BACKGROUND

Muswellbrook Shire Council is committed to providing a range of interment options that will best suit the immediate and ongoing needs of our community. The *Cemetery Policy MSC040E* (the Policy) is designed to describe the roles and responsibilities of persons or entities who exercise a function in cemeteries operated by Council. The Policy was last adopted in September 2001 and was mostly limited to monument presentation standards.

CONSULTATION

MANEX Director Property and Place Coordinator Customer Services and Administration Property Officer - Community, Sport & Recreation Technical Officer – Sport and Recreation Business Improvement Officers



Audit, Risk and Improvement Committee

Public Exhibition from 29 June 2023 to 27 July 2023

REPORT

At the 27 June 2023 Ordinary Council meeting, Council endorsed the draft *Cemetery Policy* to be placed on Public Exhibition, via Council's website for a period of 28 days.

The Policy was exhibited on Council's website from 29 June 2023 to 27 July 2023. No submissions were received by Council during the submission period.

The Policy was also emailed to Council's Audit, Risk and Improvement Committee and no submissions were received.

Staff also met with Muswellbrook & Scone Funeral Services on Thursday, 20 July 2023 to advise them of proposed changes to the Policy.

Some minor amendments were made to the draft Policy for clarity, and document identification numbers were removed from the Policy as these can change over time.

OPTIONS

Council may:

- 1. Resolve to adopt the Cemetery Policy; or
- 2. Adopt the Cemetery Policy with amendments.

CONCLUSION

It is recommended that Council adopts the attached Cemetery Policy.

SOCIAL IMPLICATIONS

The policy considers interment options to meet the needs the community.

FINANCIAL IMPLICATIONS

Changes in grave digging arrangements were discussed with stakeholders. These propose changes will reduce Council's operational expenses.

POLICY IMPLICATIONS

This policy was reviewed in line with Council's Policy Management Framework.

STATUTORY IMPLICATIONS

Cemeteries and Crematoria Act 2013 No 105 Public Health Regulation 2022 Local Government Act 1993

LEGAL IMPLICATIONS

Nil known.

OPERATIONAL PLAN IMPLICATIONS

6.2.5.2 Develop and review policies in accordance with statutory and operational requirements.



RISK MANAGEMENT IMPLICATIONS

The draft policy describes roles and responsibilities to reduce operational risks in the management of cemeteries.

WASTE MANAGEMENT IMPLICATIONS

Nil known.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Public exhibition of the Policy on Council's website from 29 June 2023 to 27 July 2023 provided the Community with an opportunity to make submissions. No submissions were received by Council during the submission period.



Cemetery Policy General Cemetery, Lawn Cemetery and Memorial Walls

MSC040E

Authorisation Details

Authorised by:		Internal/External:	External	
Date:		Minute No:		
Review timeframe:	4 years	Review due date:		
Department:	Property and Place			
Document Owner:	Director Property and Place			
Community Strategic	5. Effective and efficient infrastructure that is appropriate to the needs of our			
Plan Goal	community			
Community Strategic	5.1 Construct and maintain well-planned community infrastructure that is			
Plan Strategy	safe, reliable, and provides agreed levels of service			

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1 Policy Objective

Muswellbrook Shire Council is committed to providing a range of interment options that will best suit the immediate and ongoing needs of our community. This policy is designed to describe the roles and responsibilities of person or body who exercise a function in cemeteries operated by Council.

2 Risks being addressed

Ensure consistency in presentation of cemeteries, accurate record keeping, and compliance with legislation.

3 Scope

Muswellbrook Shire Council is the operator for the following cemeteries within its Shire. Council undertakes to provide and maintain the following Cemeteries:

- Denman General Cemetery
- Denman Lawn Cemetery
- Denman Memorial Wall
- Giants Creek General Cemetery
- Muswellbrook General Cemetery
- Muswellbrook Lawn Cemetery
- Muswellbrook Memorial Walls
- Wybong General Cemetery

4 Definitions

Term	Definition
Cemetery	A building or place used primarily for the interment and memorialisation of human remains (whether or not it contains an associated building for conducting memorial services).
Function	Includes a power, authority or duty, and exercise a function includes perform a duty.
Funeral Director	Person who, in the conduct of operating a business or a service engages, for the purpose of burial or cremation, in the collection, transport, storage, preparation or embalming of bodies, or engages in the conduct of exhumations.
Holder	The person recorded in the cemetery operator's register in relation to that cemetery as the holder of the interment right.
Interment	The placement of human remains in a mausoleum, vault, columbarium or other structure designed for the placement of such remains, or the burial in the earth of human remains (directly in the earth or in a container).
Council	Muswellbrook Shire Council
Operator	The person or body responsible for the management of the cemetery.

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5 Policy Statement

All Rights of Interment for allotments in cemeteries operated by Muswellbrook Shire Council are classified as "Perpetual Right of Interment".

No interment will be approved unless Council has received full payment for the Right of Interment and/or permission is given by the Right of Interment holder.

All allotments referred to in the policy will be 1.2 m x 2.4 m and can accommodate a single or double depth burial in both Lawn and General Cemeteries. All care is taken to ensure the correct sizes and access to allotments is provided. The historic nature of the General Cemeteries may impede allotments.

Interment of <u>a</u>Ashes is also permitted in any of Council's cemeteries, provided Council's requirements are met, <u>including</u> the provision of Memorial Walls.

5.1 Fees and Charges

Muswellbrook Shire Council reviews fees and charges annually.

Fees and Charges are set out in Council's Adopted Operational Plan – Fees and Charges.

Council does not include in its Fees and Charges any provision for monumental plaques or head stones in the General Cemeteries and Lawn Cemeteries.

5.2 Work in Cemeteries Operated by Muswellbrook Shire Council

Written approval from Council is required before any work is carried out in any of the Cemeteries.

This includes but is not limited to:

- Interment (burial), of either a body or ashes in an allotment.
- Erection of a monument.
- Repair to a monument.
- Installation of plaque.
- Installation of ashes in a Memorial Wall.

Council requires the person or company undertaking any works to complete the relevant forms, provide any relevant documents, and pay the prescribed fee.

Any person or company wishing to do work to an interment site will also need to have the permission of the Right of Interment holder before approval will be granted by Muswellbrook Shire Council.

5.3 Grave Digging

Muswellbrook Shire Council does not provide or fund a grave digging service. This should be organised with the funeral director at the time of arrangement.

5.4 Lawn Cemeteries

The fee for the Right of Interment in Council's Lawn Cemeteries provides for the following:

- · Right of Interment in the stated allotment.
- Fixing of a concrete sloper desk_

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- Fixing of a concrete flower box.
- Provision of turf landscaping and perpetual maintenance.

The standard for plaques and other information pertaining to Lawn Cemeteries:

Material Bronze with brown stoved enamel finish or granite/marble

The size of plaque must be within the sizes set below:

Maximum 559 mm x 305 mm x 50 mm

- All flowers are to be placed in the flower box provided by Council.
- Lawn area of the cemetery is to remain clear of flowers and any other adornment for the maintenance and presentation of the cemetery.
- Small mementos are <u>permittedallowed</u> on the concrete apron of a grave, provided that they are not hazardous (e.g. broken glass). Adornments to sloper desks are not to be attached.
- Where requested, sloper desks of granite or marble may be used in place of concrete sloper desks following approval of a Monumental Permit Application lodged with Muswellbrook Shire Council.

5.5 Memorial Walls

Installation of <u>a</u>Ashes and ordering of plaques is organised through an external provider and the application must meet all Council's requirements. If requested, Council can organise<u>_</u> and <u>R</u>relevant fees and charges will apply.

The standard of the bronze plaque for memorial walls will be as follows:

- Material: Bronze with brown stoved enamel finish
- Niche Size: Walls 1 & 2 Muswellbrook and Giants Creek:152mm (wide) x 114mm (high)
 Wall 3 Muswellbrook & Wall 1 Denman: 160mm (wide) x 205mm (high)
- Lettering: Raised bronze lettering
- Edging: Bevelled edge
- Adornments: Approved proprietary brand of flower vase.
- 6 Delegations and Dispute Resolution

The General Manager is the interpreter of this policy.

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7 Related Documents

7.1 Legislation and Guidelines

Cemeteries and Crematoria Act 2013 No 105 Public Health Regulation 2022 Local Government Act 1993

7.2 Policies and Procedures

Procedure – Cemetery – Doc ID 1288691

7.3 Other Supporting Documents

- Reservation of Allotment or Niche Doc ID 342075
- Application for Burial Permit Doc ID 920140
- Monumental Permit Doc ID 328491
- Interment of Ashes Record Doc ID 1044830
- Niche Plaque Order Form Doc ID 342053
- Register of Burial Template
- Right of Interment Template
- Record of Burials or Reservations Template Doc ID 1008560

8 Version History

This section identifies authors who reviewed the Policy and the date that it became effective.

Version No.	Date changed	Modified by	Amendments/Previous adoption details
1	25.08.2020	Manager - Works, Property & Building	Draft policy endorsed by Council for public exhibition.
2	01.06.2023	Director Property and Place	Reviewed version. Public exhibition of draft policy 29/06/2023-27/07/2023.

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10.3.2. Closed Circuit Television (CCTV) in Public Places Policy MSC036E for Adoption

Attachments:	 Closed Circuit Television CCTV in Public Places Policy MSC036E [10.3.2.1 - 7 pages]
Responsible Officer:	Matthew Lysaught - Director Property & Place
Author:	Matthew Lysaught (Director Property & Place), Chloe Wuiske (Business Improvement Officer), Madeleine St John (Busines Improvement Officer)
Community Plan Issue:	6 - Community Leadership
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.
Community Plan Strategy:	6.2.5 - Implement a comprehensive and targeted business improvement program.
	6.2.5.2 - Review the policy management framework.

PURPOSE

To submit the attached *Closed Circuit Television (CCTV) in Public Places Policy* for ADOPTION, which has completed 28 days of public exhibition.

OFFICER'S RECOMMENDATION

Council ADOPTS the Closed Circuit Television (CCTV) in Public Places Policy.

Moved: ______ Seconded: _____

BACKGROUND

The *DRAFT Closed Circuit Television (CCTV) in Public Places Policy MSC036E* (the Policy) (Attachment 1) is a new policy, developed to provide a framework for the implementation, installation, management, and operation of a closed-circuit surveillance system comprising cameras and associated equipment, software, and systems in a range of public places within the Muswellbrook Shire Council Local Government Area.

The Policy aims to ensure:

- consistency and clarity in Council's role and obligations regarding the establishment, operation, and management of CCTV in public places by or on behalf of Council;
- a consistent, unified, equitable, and transparent approach is applied by Council to the processing of requests for the establishment, operation, and management of CCTV in public places or on behalf of Council; and
- that CCTV footage is managed in accordance with the *Privacy and Personal Information Protection Act 1998.*

CONSULTATION

MANEX

Business Improvement Officers



Corporate Lawyer General Manager Human Resources Coordinator Information Services Team Property and Place Team WHS Coordinator Staff Consultative Committee Audit, Risk and Improvement Committee Public Exhibition from 29 June 2023 to 27 July 2023

REPORT

At the 27 June 2023 Ordinary Council meeting, Council endorsed the draft *Closed Circuit Television (CCTV) in Public Places Policy* to be placed on public exhibition, via Council's website for a period of 28 days.

The Policy was exhibited on Council's website from 29 June 2023 to 27 July 2023. No submissions were received by Council during the submission period.

The Policy was also emailed to Council's Audit, Risk, and Improvement Committee and no submissions were received.

OPTIONS

Council may:

- 1. Resolve to adopt the Closed Circuit Television (CCTV) in Public Places Policy; or
- 2. Adopt the Closed Circuit Television (CCTV) in Public Places Policy with amendments.

CONCLUSION

It is recommended that Council adopts the attached *Closed Circuit Television (CCTV) in Public Places Policy*.

SOCIAL IMPLICATIONS

Nil known.

FINANCIAL IMPLICATIONS

Nil known.

POLICY IMPLICATIONS

The Policy was developed to align with the NSW Government Policy Statement and Guidelines for the Establishment and Implementation of Closed-Circuit Television (CCTV) In Public Places.

STATUTORY IMPLICATIONS

Privacy and Personal Information Protection Act 1998 (NSW)

Workplace Surveillance Act 2005 (NSW)

Government Information (Public Access) Act 2009 (NSW)



Local Government Act 1993 (NSW)

<u>NSW Government policy statement and guidelines for the establishment and implementation</u> of closed circuit television (CCTV) in public places

LEGAL IMPLICATIONS

<u>NSW Government policy statement and guidelines for the establishment and implementation</u> <u>of closed circuit television (CCTV) in public places</u> states: Local councils should be aware of the potential for increased liability, which may be incurred when considering the installation of CCTV. By taking on the responsibility of ensuring public safety within the monitored area, a local council may be found liable should a person be injured in some way. This is especially so where camera equipment is not working, is not supervised, or is pointing in the wrong direction. It is strongly recommended that local councils seek independent legal advice on this issue prior to installing CCTV equipment.

OPERATIONAL PLAN IMPLICATIONS

6.2.5.2 Develop and review policies in accordance with statutory and operational requirements.

RISK MANAGEMENT IMPLICATIONS

Please see Legal Implications above.

WASTE MANAGEMENT IMPLICATIONS

Nil known.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Public exhibition of the Policy via Council's website from 29 June 2023 to 27 July 2023 provided the Community with an opportunity to make submissions. No submissions were received by Council during the submission period.



Closed Circuit Television (CCTV) in Public Places Policy

MSC036E

Authorisation Details

Authorised by:		Internal/External:	External		
Date:		Minute No:			
Review timeframe:	Every 4 years, or upon any changes to the NSW Government CCTV Guidelines, whichever is the earlier.				
Review due date:					
Department:	Office of the General Manager				
Document Owner:	Public Officer				
Community Strategic	6. Collaborative and responsive leadership that meets the expectations and				
Plan Goal	anticipates the needs of the community				
Community Strategic	6.2 Ensure Council is well managed, appropriately resourced, effective,				
Plan Strategy	efficient, accountable and responsive to its communities and stakeholders				
Delivery Program	6.2.1 Maintain a strong focus on financial discipline to enable Council to				
activity	properly respond to the needs of the communities it serves				

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Security Scorner 60-82 Bridge Street Muswellbrook NSW 2333 PO Box 122 Muswellbrook 2333 ⊕ muswellbrook.nsw.gov.au F C Im muswellbrook shire council ABN 86 864 180 944



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1 Policy Objective

This policy provides a framework for the implementation, installation, management and operation of a closed circuit surveillance system comprising cameras and associated equipment, software and systems ("CCTV") in a range of public places within the Muswellbrook Shire Council ("Council") local government area.

2 Risks being addressed

This Policy aims to ensure:

- a) consistency and clarity in Council's role and obligations regarding the establishment, operation and management of CCTV in public places by or on behalf of Council;
- a consistent, unified, equitable and transparent approach is applied by Council to the processing of requests for the establishment, operation and management of CCTV in public places or on behalf of Council; and
- c) that CCTV footage is managed in accordance with the *Privacy and Personal Information Protection Act.*

3 Scope

This policy applies to CCTV established, operated or managed by, or on behalf of Council with Council's express consent.

This Policy does not apply to:

- any CCTV installed by a third party, such as a tenant or licensee of Council land and/or facilities;
- b) mobile cameras including dash cams, and body worn video cameras that are primarily used for Council activities associated with enforcement by authorised officers of Council in their delegated tasks or for personal safety;
- c) cameras attached to Council's contracted garbage trucks for operational purposes;
- d) privately owned and operated CCTV on private property; or
- e) CCTV installed by Council as part of its facility management obligations.

Although CCTV schemes installed by a community-based organisation who lease Council facilities are outside the scope of this Policy, these schemes will need approval from Council prior to installation. Council staff will consider how the proposed scheme aligns with the principles (below) prior to approving such a scheme. If approved, the scheme will be owned and operated by the organisation in accordance with appropriate legislation and guidelines.

For the avoidance of doubt, the phrase "facility management obligations" for the purposes of this policy means those facilities owned and/or operated by Council which members of the public are not ordinarily permitted access to. For example, Council's Recycled Water Treatment Works.

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4 Policy Statement

CCTV may be used for many purposes including monitoring facility use, maintenance of assets, risk management, assisting with monitoring traffic, and crime prevention.

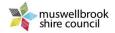
When considering and determining the establishment, operation and management of CCTV, Council applies relevant guiding principles as required, such as the *NSW Government policy* statement and guidelines for the establishment and implementation of closed-circuit television (CCTV) in public places ("NSW Government CCTV Guidelines").

4.1 Principles

Council considers and determines the establishment, operation and management of CCTV in public places by Council, in accordance with applicable guiding principles as required, such as those outlined in the NSW Government CCTV Guidelines.

- 1. Council ensures that where CCTV is established, operated and managed for crime prevention and community safety purposes, that the implementation of CCTV is part of an integrated, multi-agency approach to crime control and community safety.
- 2. CCTV is only considered as one part of a range of crime prevention measures, and not a stand-alone strategy, and that prior to installation, a safety and security audit is completed. The audit considers:
 - (a) whether the problem is on-going or the result of a one-off event;
 - (b) whether the perception of crime is supported by evidence and data;
 - (c) how the establishment, operation and management of CCTV fits within a broader crime prevention strategy;
 - (d) evidence as to the effectiveness of CCTV in addressing the identified crime;
 - (e) the lawfulness of the collection of personal information via CCTV; and
 - (f) the costs associated with establishing, operating and managing the CCTV.
- 3. Council ensures that the ownership of public area CCTV schemes is clear and publicly known.
- 4. Council will erect signs informing the public of the existence of CCTV in a public place, and will take steps to ensure that the signs comply with relevant legislation such as the *Privacy* and *Personal Information Protection Act 1998*.
- 5. Council maintains a public register of all of its CCTV schemes.
- 6. When considering establishing or significantly expanding a public area CCTV scheme, Council will ensure that the relevant concerns of all parties affected are considered through an effective consultation process. People or groups that may be affected by the proposal could include:
 - (a) residents;
 - (b) users of the public place;
 - (c) local businesses;
 - (d) Police or other regulatory authorities; and
 - (e) Council staff.

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Information available through the consultation process includes the potential benefits of the scheme, possible costs involved, and privacy implications, including people's rights and Council's responsibilities.

Consultation with Council staff will ensure compliance with the *Workplace Surveillance Act* 2005 and ensure that staff are given due notice prior to the installation of a scheme.

- 7. Council will identify the purpose and will develop and document objectives for the establishment, operation and management of CCTV in a public place. CCTV is only used in accordance with its established objectives and not for any other purpose. Objectives may include:
 - (a) to assist in the investigation and/or prosecution of civil and criminal offences in relation to the security of public places and Council's facilities/assets, or crimes against the person;
 - (b) improving public confidence in the safety and security of public places;
 - (c) to deter anti-social behaviours in high-risk public places;
 - (d) to assist with the safety of Council staff or authorised contractors within public places;
 - (e) to assist with the management/operations or maintenance of public places, or monitoring their use; or
 - (f) identifying potential environmental safety risks.
- 8. Where CCTV is established in a public place for crime prevention purposes, Council will consult with Police to ensure that the installation of CCTV fits within a broader crime prevention strategy and meets its objectives.
- 9. Council ensures that its CCTV schemes are open and accountable and operate with due regard for privacy and civil rights of individuals and the community, including that:
 - (a) the recording and retention of images is undertaken lawfully;
 - (b) the purpose for which the information is being obtained is known;
 - (c) the information is not used for any purpose other than that stated;
 - (d) people are made aware that they may be subject to CCTV surveillance; and
 - (e) the owners of the scheme are known and accountable for its operation.
- 10. Council will develop and implement an evaluation framework for each public place where CCTV is established to determine whether the CCTV is achieving its objectives. The evaluation framework provides guidance on appropriate mechanisms to enable Council to assess whether the CCTV scheme is:
 - (a) achieving its objectives (including an assessment of its impact upon crime and community safety, for those schemes implemented for crime prevention or community safety purposes);
 - (b) being used in accordance with its established objectives, and not for any other purpose;
 - (c) impacting on any groups;

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- (d) providing an overall benefit (after consideration of the costs involved in operating the scheme); and
- (e) requires changes to the extent or location of the cameras, or technology utilised.
- 11. Complaints in relation to Council's establishment, management or operation of CCTV may be made through Council's existing customer contact processes (in person at Council's Administration Centre, or via phone, letter or email).
- 12. Complaints in relation to Council's handling of a person's personal information may be made, and will be managed in accordance with Council's *Privacy Management Plan*.
- 13. Complaints in relation to Council's handling of a person's personal information may also be made to the NSW Privacy Commissioner.
- 14. Council will review its CCTV systems every 4 years to assess compliance with this policy and any associated procedures. The review examines such matters as:
 - (a) assessment of the scheme and any technological problems;
 - (b) processes used to receive, access and process footage requests;
 - (c) complaints received and responses provided;
 - (d) compliance with relevant legislation, regulations and Australian Standards; and
 - (e) whether the systems and processes utilised remain good practice.
- 15. CCTV footage will generally be retained for no less than 21 days, and thereafter will be deleted, unless identified as containing an incident, required to be retained in relation to the investigation of crime, for Court proceedings notified to Council, or for ongoing intelligence and investigations.
- 16. Council retains ownership of and has copyright in all recordings, photographs and documentation pertaining to the CCTV.
- 4.2 Access to CCTV Footage
 - All requests for access to recorded material, other than by authorised Council officers or NSW Police, must be made to Council by means of an access application pursuant to the *Government Information (Public Access) Act (GIPA Act)*. Access applications will be determined by Council's Public Officer in accordance with the provisions of the GIPA Act.
 - 2. All requests for access to recorded material by the NSW Police will only be granted:
 - (a) in compliance with the needs of NSW Police in the investigation and detection of a crime or suspected crime;
 - (b) for use in NSW Police intelligence gathering relevant to a crime or suspected crime;
 - (c) for use in relation to special or covert operations;
 - (d) for providing evidence in actual or possible criminal and/or civil proceedings; or
 - (e) for identification of witnesses to a crime or suspected crime.
 - 3. Recorded material will be treated according to all relevant and appropriate legislation and standards.

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4. Appropriate security measures will be taken against unauthorised access to, alteration, disclosure, accidental loss or destruction of recorded material.

5 Review and Evaluation

This Policy will be reviewed every 4 years, or upon any changes to the NSW Government CCTV Guidelines, whichever is the earlier.

The review will consider the results of the audits of Council's CCTV schemes, to ensure that this Policy is effective and has been implemented appropriately.

6 Delegations and Dispute Resolution

The General Manager is the interpreter of this policy.

7 Legislation and Guidelines

Privacy and Personal Information Protection Act 1998 (NSW)

Workplace Surveillance Act 2005 (NSW)

Government Information (Public Access) Act 2009 (NSW)

<u>NSW Government policy statement and guidelines for the establishment and implementation of closed circuit television (CCTV) in public places</u>

8 Associated Council Documentation

Muswellbrook Shire Council Model Code of Conduct

Privacy Management Plan

9 Procedures

Closed Circuit Television (CCTV) in Public Places Procedure

Version History

This section identifies authors who reviewed the Policy and the date that it became effective.

Version No.	Date changed	Modified by	Amendments/Previous adoption details
1	06.03.2023	Public Officer	First version. Public exhibition of draft policy 29/06/2023-27/07/2023.

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10.3.3. Henry Dangar Drive - Plane Trees

Attachments:	 Management of Trees on Roads and Public Land Policy [10.3.3.1 - 9 pages] 		
Responsible Officer:	Derek Finnigan - General Manager		
Author:	Matthew Lysaught (Director Property & Place)		
Community Plan Issue:	5 - Community Infrastructure		
Community Plan Goal:	An environmentally sensitive and sustainable community Effective and efficient infrastructure that is appropriate to the needs of our community.		
Community Plan Stratogy	2.1.2 - Promote and facilitate increased participation in active and passive recreation activities.		
Community Plan Strategy:	5.1.4 - Maintain and continually improve community infrastructure across the Shire.		
	Not applicable		

PURPOSE

To submit for Council's consideration a report providing information relating to the removal of 24 Plane trees on Henry Dangar Drive.

OFFICER'S RECOMMENDATION

Council APPROVES:

- 1. Managing, on a case by case basis, the matters described in the report;
- 2. Prioritising the renewal of concrete footpath on Henry Dangar Drive (between Day Street and Dixon Circuit); and
- 3. Carrying out discrete tree removal and replacement if issues cannot be appropriately resolved.

Moved: ______Seconded: _____

BACKGROUND

At the 27 September 2022 Ordinary Council Meeting, Council's *Management of Trees on Roads and Public Land Policy – MSC27E* was placed on public exhibition, and was subsequently adopted at the 22 November 2022 Ordinary Council meeting.

On both occasions, Mr and Mrs Geoff and Bronwyn Small provided representation under public participation on issues that they experience on Henry Dangar Drive with Plane Trees (Platanus × acerifolia). Concerns include nuisance of leaf litter, to more serious matters of tree roots potentially damaging structures and services, and requested the removal of the trees.

Further, at the April 2023 Ordinary Council it was requested by Cr Scholes that Council prepare a Business Case about the requested removal of Plane trees at Henry Dangar Drive.





Manager Roads Drainage and Technical Services

Manager Works

Works Coordinator - Parks

REPORT

An application of Council's Management of Trees on Roads and Public Land Policy attached to this report would suggest that the request to remove the Plane trees would be refused under '2.2. Refusal of Requests to Prune or Remove Council Trees'.

There is noticeable damage to public infrastructure in the footpath, but this is an evident result of the footpath being poorly constructed, with no continuous reinforcement between sections of the footpath. The road and kerb and gutter have little to no evidence of movement and damage.

However, a Level 5 arborist report did identify that the trees are likely only suitable at this location for the short to medium term. The trees are rated as healthy and in a Good Condition, but Poor Development / Habit (Target Area Rating 3). The retention value, though, is moderate, and this recommendation can range from retaining between 5 to 40 years.

Tree No.	Location	Scientific & Common Name	Height (m)	DBH (cm)	Crown spread (m)	Condition of Tree (Health &Structure) (Defect & Measurements) Retention Value	TULE	Target Area rating	RISK rating	OBSERVATIONS RECOMMENDATIONS & Retention Value
1	Kerb side North side	Platanus × <i>acerifolio</i>	10	30-40	8	Semi Mature moderate condition Dormant stage, structural condition OK no visible cavities, pavement lifting	D3	3	ALARP	Trees debris leaves, fruits dust, paver replacement evident almost all trees, branch extension into yards, optional: 1 raised path, 2 replace pavements & install root barriers or staged removal and replant Tree Retention Value = Moderate

Tree Survey Table

There is a significant benefit of trees in the urban environment. Removing the total 24 Plane trees in Henry Dangar Drive at once would add to the urban heat effect and reduce the amenity and liveability that they provide in an estate that has few established street trees and can be considered hot and exposed.

The Plane trees can be replaced with more suitable species, but it cannot be equivalent, as the Plane trees are an estimated 15+ years old and semi-mature.

Further, the avenue of street trees has a demonstrable effect in calming traffic which is a proven urban design for a collector road such as Henry Dangar Drive.

The cost of removing the street trees and stump grinding would cost approximately \$13,000. Unfortunately, it is not practical to relocate the Plane trees due to the nature and size of their root system unlike, for example, a palm tree, that is easier to relocate as their roots circulate at the base of the tree.

In addition to the cost of removing the trees, it would likely require the full replacement of the footpath at an estimated \$84,000. If the trees were not removed, a significant renewal of the footpath could be achieved for approximately \$50,000.

The cost of replacing the trees with 100 litre pot sizes, for example, with a suitable species like an advanced Tuckeroo, would be \$7,600 in trees and \$5,400 in labour. It is anticipated that these trees would take 10 years to reach semi-maturity.

In total, the estimated cost of removing and replacing the Plane trees is \$110,000 with no value recognised for the maturity of the trees.

To proceed, Council would need to complete a Review of Environmental Factors and consult



with residents, as it is not understood at this stage if neighbours would be in agreement.

It is recommended that Council address issues on a case-by-case basis including:

- Address branch extension into yards with pruning;
- Prioritise the renewal of concrete footpath;
- Install root barriers where required; and
- Manage discrete removal and replacement if issues cannot be resolved through the application of alternative satisfactory measures.

OPTIONS

Council can choose a range of options in response to consideration of the removal of 24 Plane trees.

CONCLUSION

It is recommended that the issue is managed on a case-by-case basis and discrete removal and replacement of identified trees is carried out if issues cannot be resolved through the application of alternative satisfactory measures.

SOCIAL IMPLICATIONS

Trees on public land contribute to the quality of streets and open space, and ensure local history, identity, and liveability is preserved and enhanced.

FINANCIAL IMPLICATIONS

The total cost of removal and replacement is estimated to be approximately \$110,000.

Managing issues on a case-by-case basis could be achieved within existing operational and capital budget allocations.

POLICY IMPLICATIONS

Management of Trees on Roads and Public Land Policy - Policy No. MSC27E.

STATUTORY IMPLICATIONS

Nil known.

LEGAL IMPLICATIONS

The draft Policy includes objectives to manage risk to persons or property associated with trees on public land.

OPERATIONAL PLAN IMPLICATIONS

Nil known.

RISK MANAGEMENT IMPLICATIONS

- Risk of damage to public and private infrastructure.
- Loss of street amenity and appearance.
- Loss of street shade.

WASTE MANAGEMENT IMPLICATIONS

Nil known.



COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

To be considered on a case by case basis.



Management of Trees on Roads and Public Land Policy

Policy No. MSC27E

Adopted by Council: Date: 22/11/2022 Minute No: 156

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POLICY OBJECTIVES

- 1. To manage the risks arising from trees on all roads and public land under Muswellbrook Shire Council's control taking reasonable measures within available resources. Providing for the management of risks arising from:
 - Tree failure potentially causing injury to people and/or property damage, and
 - Tree roots causing and/or likely to cause damage to property such as buildings and structures.
- 2. To preserve, enhance and develop attractive, uniform streetscapes and public open space areas to ensure local history, identity, and liveability is preserved and enhanced for future generations within Council's planning controls and adopted strategies.

RISKS BEING ADDRESSED

- 1. Damage caused by trees to people, property, and infrastructure.
- 2. Damage to the environment and the loss of:
 - Community history, identity, and natural landmarks; and
 - Community liveability by the reduction of trees and environment.
- 3. Poor land management leading to soil compaction, loss of topsoil, and erosion.
- 4. The urban heat island effect.

SCOPE

To be considered under this Policy, trees originate "wholly or principally" from public land owned or managed by Council.

DEFINITIONS

Term / Abbreviation	Definition			
Advance Tree	Greater than 60 Litre pot size and 25 mm caliper.			
Council	Muswellbrook Shire Council			
EEC	Endangered Ecological Community			
Habitat Tree (stag tree)	A live or dead tree with one or more hollows, nest, or roost sites.			
Public land	Public land includes:			
	 Land owned by the Council set aside for community uses (such as parks and natural bushland) including Crown land managed by Council. 			
	Roads and road reserves (whether the road is formed or not).			
	Council owned/managed natural areas and drainage reserves, and			
	Land owned by Council set aside for its operational purposes.			
Solar Appliance	An attached, fixed appliance that is intended to capture the sun's energy for heating water or generating electricity.			
Tree	A perennial woody plant with secondary branches supported by a primary stem and usually having a distinct crown. A tree may be dead or alive.			
Vandalism	Unlawful destruction, damage, or injury to trees, whether dead or alive, through methods including, but not limited to poisoning, pruning, cutting, ring barking and/or removal.			

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POLICY STATEMENT

Section 42 of the Civil Liability Act 2002 makes allowance for Council's ability to carry out its duty of care as being limited by the financial and other resources which are reasonably available to exercise its functions. To rely on this section, inter alia, Council is required to show evidence of its compliance with the general procedures and applicable standards for the exercise of its functions, such as risk management from trees on public land controlled by Council.

With this Policy, Council aim to:

- Promote an integrated framework for dealing with the management of risks from trees on land under the control of Council and take reasonable steps to ensure that Council delivers its required duty of care;
- Ensure consistency and fairness in the way the Council manages the risks arising from trees within public land controlled by Council;
- Ensure compliance with legislative requirements under the Local Government Act 1993, Roads Act 1993, the Civil Liability Act 2002, and the Privacy & Personal Information Protection Act 1998; and
- Take such steps as are appropriate to ensure a balance between managing the risks to the community's safety and infrastructure, whilst acknowledging the significant benefit of trees within the landscape to the social, environmental, economic, and cultural wellbeing of our community.

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1. NEW TREES

Council does encourage planting of trees within road reserves or in public reserves but only through Council approved programmes and/or application process.

New street tree plantings should consider existing solar access for solar appliances, habitable buildings, and important garden areas (such as vegetable gardens) on neighbouring properties.

Amenity tree planting will be guided by Council's preferred species list.

Plantings in bushland and natural areas must be species native to the region preferably of local provenance.

Council does not authorise the planting of trees on public land by individuals unless they are working as part of a recognised group in accordance with an approved management plan, or Council approved programmes and/or application process.

2. EXISTING TREES - POTENTIAL HAZARDS

Where a request for tree removal or pruning relates to the potential for injury to any person or damage to property, a suitably qualified Council Officer will undertake a tree inspection to assess the risk using a hazard rating.

2.1. Hazard Ratings and Council's Actions

Table 1 below outlines Council's hazard rating and corresponding action determined from a tree inspection. It describes the hazard rating at which Council will undertake work subject to Council's resourcing.

HAZARD RATING Personal injury / Property damage	COUNCIL ACTION
< 5	No action based on hazard assessment.
5 – 9	Conditional actions as recommended by Council Officer or arborist.
10 – 11	Tree removal or pruning.
12	Tree removal or pruning.

2.2. Refusal of Requests to Prune or Remove Council Trees

Council will refuse requests for removal or pruning of trees, if at the time of the inspection, the tree:

- a. Is in a healthy and stable state,
- b. Does not interfere with overhead or underground services,
- c. Does not affect the sight lines of motorists or pedestrians,
- d. Is not causing damage to private or public property,
- e. Is not risking public safety, and
- f. Is not likely to cause any of the above in the foreseeable future.

If no significant hazard or other considerations apply, Council will not consider the following reasons as valid for the removal or pruning of a tree(s):

a. Leaf drops or bark shedding (into gutters and downpipes, pools, and lawns, for example),

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- b. To improve the street lighting of private property,
- c. To enhance views,
- d. To reduce shade created by a tree,
- e. To reduce fruit, resin, bat or bird droppings on cars, driveways, pathways, clothes lines/washing,
- f. Minor lifting of driveways and paths on private property by tree roots, and
- g. To improve reception of communication transmissions such as digital TV signals.

2.3. Other Considerations (Not Including Solar Access):

Council will consider the following circumstances in conjunction with the hazard rating of the tree, when determining which action is appropriate:

- a. Whether the tree is heritage listed or listed on Council's Significant Tree Register,
- b. Whether the tree has significant amenity or aesthetic value, including the significance of the tree within the local area and regional landscape,
- c. Whether the tree provides habitat,
- d. Whether the tree species is listed as an environmental or noxious weed, and
- e. Whether the tree obstructs or prevents reasonable access for the maintenance of infrastructure,
- f. Whether the tree is listed as a threatened species or forms part of an Endangered Ecological Community (EEC),
- g. Whether the tree is demonstrated to cause or contribute significantly to health hazards and/or conditions,
- h. Whether there are other alternatives that could reduce the hazard such as managing access around the tree or removing the target,
- i. The proximity of the tree to Local and State Heritage items, and
- j. Where a tree impedes the authorised use of community land categorised under the *Local Government Act 1993*, such as sportsground, consideration will be given to pruning or removal of the tree.

2.4. Appeal of Hazard Assessment

Council will reconsider an assessment where a suitably qualified person supplies additional and satisfactory evidence.

2.5. Existing Trees - Potential Damage to Private Assets

Property owners are responsible for the repair and maintenance of assets on their land, including pipes, plumbing, driveways and retaining walls. If tree roots have entered a pipe, it is typically because the roots are attracted to water leaking from a pipe. Property owners are responsible for repairs to pipes and should notify Council if repairs require pruning the roots of public trees.

Council will only consider claims for damage to private assets where there is sufficient evidence of a Council tree causing damage and it is shown that the property owner has

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shire council

previously notified Council about a particular issue and Council can be shown to have failed to take appropriate action.

Damage alleged to have been done to private property caused by a public tree requires documentation including photographs of the alleged damage and the subject tree to be provided to Council. The obligation is on the private property owner to provide sufficient evidence.

2.6. Existing Trees - Solar Access

Where a request for removal or pruning a tree on Council managed land relates to solar access, Council requires evidence of the solar appliance being installed prior to the tree being present before considering the request. Any tree pruning, removal or other works arising from a request to provide for solar access will be at the applicant's expense.

2.7. Refusal of Requests for Tree Pruning / Removal to Increase Solar Access

Request for removing or pruning of public trees will not be considered if any of the following conditions apply:

- a. The tree predates (that is: was growing prior to) the solar appliance installation,
- b. The tree is located on community land identified in the Community Land Plan of Management and is part of the native vegetation on the site,
- c. The tree is in an area of public bushland or is a native bushland remnant tree,
- d. The tree is a threatened species or part of an EEC,
- e. The tree is a habitat or stag tree,
- f. The tree forms part of a native vegetation corridor and the removal or pruning of the tree will have a negative impact on that corridor,
- g. The tree is listed on the Council's Significant Tree Register,
- h. The tree is included in a heritage declaration,
- i. The solar appliance is receiving four (4) hours or more full sunlight in winter, and
- j. The tree is subject of a development consent or other approval that requires its retention.

3. VANDALISM

Various legislation provides for an offence where a person who, without lawful excuse, wilfully or negligently injures, damages or removes a tree on public land.

Council may implement actions relative to the severity and scale of the environmental vandalism, up to and including issuing infringement notices and legal proceedings.

4. TREE REPLACEMENT

If a tree is removed Council will require the replacement with two advanced trees proximate to the location of removal where practical. Tree selection be guided by Council's preferred species list.

5. DEAD WOOD / FIREWOOD COLLECTION

The removal of dead wood, trees and logs is a Key Threatening Process under the *Threatened Species Conservation Act 1995*. Council will leave dead wood in situ or on site as much as possible

Doc ID: [1430105] Uncontrolled document when printed Page 7 of 9 Date printed - 29 November 2022 to provide habitat for native fauna, facilitate ecological processes and assist in the control of soil erosion. The collection of firewood is not permitted from public land.

6. TREE HARVESTING / SEED COLLECTION

Harvesting or collection of plant material on public land requires written permission and will be considered on a case-by-case basis. Collection of seed from proposed development areas approved by Council is preferred.

If approved, the collection of seed from public land is subject to the following requirements:

- a. Flora bank guidelines must be followed. (www.florabank.org.au),
- b. No collection in areas which have been burnt by a bushfire or subject to a major disturbance within the previous 3 years,
- c. Written consent of Council for seed collection shall be limited to a maximum of 2 years,
- d. No collection of seed from sensitive species,
- e. Applicants must demonstrate they have any necessary approvals/licences from relevant government agencies, and
- f. Any other conditions Council may require.

7. REMOVAL FOR DRIVEWAY CROSSINGS

Street tree planting, with or without tree guards, usually occurs when a new urban subdivision is developed. New development on the vacant blocks should have regard to the location of street trees. New driveway crossings are designed to be a minimum of 1 metre from any tree trunk.

A driveway crossing that requires removal of the street tree or will be closer to 1 metre to the trunk of the street tree, will only be approved in exceptional circumstances. Removal of a street tree for a new driveway crossing is subject to the following requirements:

- a. s138 permit,
- b. Location of proposed driveway allows for improved passive energy design of the building to be served by the driveway,
- c. A replacement street tree is planted along the frontage of the lot, or two trees are planted in a nearby public park nominated by Council. Replacement trees are to be advanced in size and maintained for a minimum of 12 months. If the trees don't survive in the first 12 months, they are to be replaced.

DELEGATIONS

Delegate authority to staff to act to mitigate risk or remove trees that are assessed as a high and immediate risk to public safety.

DISPUTE RESOLUTION

Any disputes should be directed to the Manager Works, Muswellbrook Shire Council.

ASSOCIATED COUNCIL DOCUMENTATION

- Amenity Tree Planting Preferred Species List
- Community Infrastructure Precinct Service Specifications for Parks and Reserves,

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muswellbrook shire council

- Muswellbrook Flying Fox Camp Management Plan
- Riparian master plan
- Parks and Recreation Asset Management Plan
- Road Asset Management Plan

LEGISLATION

- Biodiversity Conservation Act 2016
- Civil Liability Act 2002
- State Environmental Planning Policy (Vegetation in Non-Rural Areas) 2017- (SEPP)
- Hunter Regional Plan 2036
- MSC Locally Environmental Plan (LEP)
- MSC Development Control Plan (DCP)
- Local Government Act 1993,
- Roads Act 1993, and
- The Privacy & Personal Information Protection Act 1998

REFERENCES

AS 4373-2007 Australian Standard Pruning of Amenity Trees

Statewide Mutual - Best Practice Manual - Trees and Tree Roots version 8: December 2019

AUTHORISATION DETAILS

Authorised by:	Council
Minute No:	156
Date:	22/11/2022
Review timeframe:	4 years
Policy Type:	External
Department:	Property and Place
Document Owner:	Director Property and Place

DETAILS HISTORY

Version No.	Date changed	Modified by	Amendments made

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10.3.4. Major Projects: Status Update

Attachments:	 CURRENT 2023 2024 CI Capital Works Hybrid [10.3.4.1 - 6 pages]
Responsible Officer:	Derek Finnigan - Acting General Manager
Author:	Matthew Lysaught (Director Property & Place)
Community Plan Issue:	5 - Community Infrastructure
Community Plan Goal:	Effective and efficient infrastructure that is appropriate to the needs of our community.
Community Plan Strategy:	1.4.1 - Complete current infrastructure projects and identify future opportunities for the Shire.
	Not applicable

PURPOSE

To provide Council with the monthly Major Projects Status and Project Distribution reports.

OFFICER'S RECOMMENDATION

Council NOTES the information contained in the report.

Moved: _____Seconded: _____

BACKGROUND

A monthly tabular report is provided with status updates and information on major community infrastructure projects.

CONSULTATION

Respective project managers.

REPORT

The Major Projects Status Report is attached for the information of Councillors as at 15 August 2023.

Each iteration of the report is reviewed to improve the communication of status updates against Council's Delivery Program and 2023–2024 Operational Plan.

OPTIONS

Council may request further information on respective projects.

CONCLUSION

It is recommended that the information contained in the report be noted.

SOCIAL IMPLICATIONS

To provide infrastructure that is well-planned and appropriate for the needs of our community.



FINANCIAL IMPLICATIONS

Nil known.

POLICY IMPLICATIONS

Nil known.

STATUTORY IMPLICATIONS

Nil known.

LEGAL IMPLICATIONS

Nil known.

OPERATIONAL PLAN IMPLICATIONS

'1.4.1 Complete current infrastructure projects and identify future opportunities for the Shire', *Muswellbrook Shire 2023–2024 Operational Plan.*

RISK MANAGEMENT IMPLICATIONS

Risk implications are considered and assessed for major projects.

WASTE MANAGEMENT IMPLICATIONS

Waste management plans are developed and implemented for applicable projects.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Subject to the type and scale of the project, Council consults and provides communications to the community and media.

PROJECT NUMBER	PROJECT	PROJECT STAGE INVESTIGATION (I) DESIGN (D) CONSTRUCTION (C)	GL Number	BUDGET ESTIMATE	FY BUDGET ALLOCATION	WORKS INSURANCE	PLANNED START	PLANNED COMPLETION	START	COMPLETION	STATUS
MULTIPLE YEAR P	PROJECTS										
Olympic Park	Τ			Г	[[[[1
2019-2020-0417	Olympic Park Amenities and Grandstand	D & C	3710.7824.504	\$8,150,000	\$3,505,706	Existing Cover to \$2M	Jan-21	Dec-24	Jan-21		The Development Application for the Olym assessment. The Olympic Park Developme An Event Management Plan has been dev Planning Panel. A provisional month for de
2021-2022-0520	Olympic Park Field Improvements	D & C	3710.1405.504	\$1,500,000	\$933,904	Existing Cover to \$2M	Jul-22	Dec-24	Jul-22		Draft drainage and irrigation designs have Discussions have been held with funding b awaiting formal feedback on these discuss
ТВА	Olympic Park Projects	D	3710.1405.504	TBD	\$56,848	Existing Cover to \$2M	Jul-22	Dec-24			Design for Olympic Park Funds has been a stages including precinct landscape design Bridge.
Regional Entertain	ment and Conference Centre										1
2020-2021-0463	Regional Entertainment and Conference Centre - ENABLING WORKS	D&C	3690.5433.504	TBD	TBD	ТВА	Oct-21	Jun-26	Oct-21		Development Application is being prepared following the endorsement by Council of th Ordinary Council meeting. Request for Quo hoarding from the Bridge Street buildings v
2020-2021-0463	Regional Entertainment and Conference Centre	D&C	3690.5433.504	\$16,500,000	\$3,273,204	ТВА	Oct-21	Dec-26	Oct-21		Staff have commenced discussions with th including alternative Town Centre location architect has prepared a return brief. Geote undertaken of the proposed new location. / Council's consideration. The Studio compo
Other											
ТВА	Civic Precinct (Town Square)	D & C	3690.5498.504	\$14,500,000	\$2,256,524	Council insured	Oct-21	Jun-26	Oct-21		Planning for demolition and scoping of the awaiting finalisation of grant process.
2021-2022-0500	Denman Heritage Village	D & C	3590.4222.504	\$1,830,871	\$1,809,525	Existing Cover to \$2M	Sep-21	Jul-23	Sep-21		Deed for Heritage items executed. Design works being completed. Awaiting written ar opening following installation of artwork. Ar installation the following week.
2020-2021-0443	MSC Depot Construction	D &C	3910.5939.504	\$200,000	\$200,000	Council insured	Jul-21	Dec-23	Jul-21		Resources for Regions Round 9 funding feedback. Final concept and costs reported out for Principal Design consultant to take t
2020-2021-0452	Muswellbrook Animal Shelter	с	3910.5887.504	\$3,191,041	\$1,206,134	Council Insured	Feb-21	Mar-23	May-21	Jul-23	Occupation Certificate obtained on 14/07/2 defects/improvements identified during the team working with asset team on moving in
2019-2020-0413	Muswellbrook Indoor Sport Centre	D & C	3910.5844.504	\$1,242,452	\$1,205,944	Existing Cover to \$2M	Oct-19	Jun-23	Oct-19		Upper Hunter Youth Services was awarded Stakeholder consultation and preliminary d Call for Request for Quote for a detailed de Council meeting and concurrent land acqui
2020-2021-0448	Tertiary Education Centre - Stage 2 (Donald Horne Building) incl. Upper Hunter Innovation Hub and Weidmann Café	D & C	3690.5438.504	\$6,930,061	\$580,613	Council insured	Jul-19	Oct-23	Jul-19	May-23	Official opening held on Tuesday, 18 July 2
FUTURE FUND											
ТВА	Loxton House	D & C	3665.4910.504	\$950,000	\$872,335	Council insured	Dec-22	Dec-23	Dec-22		Design with future tenants completed for de Advice.
ТВА	Marketplace Asset Renewal (incl. Lift)	D & C	3690.5540.504	\$331,194	\$331,194	Existing Cover to \$2M	Jul-22	Jun-23	Jul-22		Heavy goods lift specification drafted ready review of transportation services at the Ma
N/A	Renewal of Existing Assets	D & C	3690.5421.504	\$326,805	\$326,805	Existing Cover to \$2M	Jul-22	Jun-23	Jul-22		Combination of commercial building renew works include the relocation of Blue Flame

3 AS AT 15 AUGUST 2023
mpic Park amenities and grandstand design is under nent Advisory Committee is meeting monthly or as required. veloped to address outstanding issues raised by the Regional letermination is September.
e been prepared for Olympic Park field improvements. bodies to align grant and project milestones, and Council is sions
allocated for investigation and design of other precinct gn. Fencing has been installed around the Olympic Park
ed for demolition of Bridge Street buildings to be lodged the CBD 7 - Pocket Park concept design at the May 2023 uote for the removal of hazardous waste and installation of while the DA documentation pack is being prepared.
the Principal Design Consultant regarding changes in design n and relodgement of the development application. The technical and ground contamination investigation to be . Architects are reviewing scope and any fee variation for ionent of the development is to be staged.
e Pocket Park has commenced. Funding of \$10.5m confirmed
n and Construction tender awarded. Remaining concrete approval for s68 to receive Occupation Certificate shortly. Soft Artwork to be received Thursday, 17 August 2023 and
ng of \$4.8M announced. Concept design provided to staff for ed to the July 2023 Ordinary Council meeting. Council going e the project to completion.
/2023. Currently, works being carried out to address the e site visit from councillors and operations team. Operations in.
ed Stronger Country Community grant funding of \$500k. design complete and Development Application approved. design received and being reported to August 2023 Ordinary uisition with Crown Land.
[,] 2023.
development application modification. Awaiting Heritage
dy for tender issue. Council is undertaking an independent arketplace.
wal projects and capital works for new tenancies. Significant e restaurant to the Donald Horne Building.

N/A	General Building Renewal Programme	С	3910.5819.504	\$250,000	\$250,000	Existing Cover to \$2M	Oct-22	Jun-23			Activation of some projects were contingen
ТВА	General Design Programme	D	3910.5855.504	\$49,452	\$37,656	Existing Cover to \$2M	Jul-21	Dec-22	Jul-21		Architect has consulted with heritage advis received for the Arts Centre. Design being sought on planning pathway. Heritage arch Consultant to be engaged to progress desi
2021-2022-0529	Reactivation of Campbells Corner Retail for Muswellbrook	D & C	ТВА	\$974,686	\$974,686	Existing Cover to \$2M	Jan-23	Jul-24			Resources for Regions Round 9 funding Development Application (DA) has been lo
ТВА	Outdoor Pool Plant Upgrades	D	3700.5453.504	\$150,000	\$150,000	Existing Cover to \$2M	Sep-21	Mar-22	Sep-21	Mar-22	Tender Package completed. Tender subject
ТВА	CBD Stage 7 (Town Centre)	D&C	3690.5479.504	\$1,685,796	\$1,630,345	Existing Cover to \$2M	Jan-22	Nov-22	Jan-22		Reallocation of Resources for Regions I Domain Works:1. Loxton House Refurbi Footpath,4. Bridge Street Median, 5.Mar Hill Street Reconstruction- The project is m and installation of accessible parking handi traffic 22 August. 3-4. Bridge St footpath - receipt of detailed design and documentati revisions and updated documents deliered Remaining works programmed to be comp charging station.
2021-2022-0509	Denman Children Centre	D&C	3920.5658.504	\$1,229,714	\$1,229,714	Existing Cover to \$2M	Jun-18	Aug-23	Mar-21		Council auspicing the project. DA 99/2018 Memorandum of Understanding was developroject in FY 21/22. Project manager award being amended in line with flood risk asses ramp into the new building. Civil design bei documentation drafted and was subject of the second seco
2022-2023-0554	Denman Netball Courts	D & C	3710.7825.504	\$311,451	\$311,451	Existing Cover to \$2M	Oct-21	Jul-22	Sep-22		Project start dates delayed due to additiona consultation complete. Tenders closed 3 M of works is currently being reviewed alongs
ТВА	Denman Recreation Reserve Works	D & C	ТВА	\$2,249,301			Jan-23	Apr-24			Resources for Regions Round 9 funding
2019-2020-0406	Muswellbrook Aquatic Centre Upgrade	с	3700.5442.504	\$6,500,000	\$1,515,153	Contractor insured	Mar-20	Mar-21	Mar-20	Aug-22	Aquatic Centre officially opened Saturday 1 and defects being addressed.
2020-2021-0481	Karoola Park Plan of Management	I	3710.5532.504	\$30,000	\$30,000	Existing Cover to \$2M	Jul-21	Dec-22	Oct-21		Request For Quote for Plan of Managemer as part of draft Plan of Management.
2022-2023-0562	Adventure Playground - Wollombi Rd (Pump Track)	I, D & C	3710.7831.504	\$480,000	\$480,000	ТВА	Jan-23	Jun-23			Site survey is currently underway to suppor tender documents is in progress, with the in August 2023.
ТВА	Kayuga Rural Fire Station	D & C	3860.5415.504	\$650,000	\$591,293	Existing Cover to \$2M	Dec-21	Mar-23	Aug-23		External project manager engaged. Develo construction closing 27 June 2022. Direct r identified. Additional funding being conside submitted to reduce setback and include R reported to Ordinary Council Meeting subje announced and confirmation of tender retu awarded.
ТВА	Lighting for Weeraman and Highbrook	D & C	ТВА	\$939,800	\$939,800	Existing Cover to \$2M	Apr-23				Recently awarded grant funding under Fen Upgrades Program 2022/23. Tenders have
ТВА	Major Landcare Projects	I, D & C	3920.5617.504	\$171,286	\$171,286	Existing Cover to \$2M	Sep-22	Jun-23			Report endorsed at the 25 July 2023 Ordin
ТВА	Denman Indoor Sports Centre Upgrade	С	3910.5949.504	\$151,200	\$140,969	Existing Cover to \$2M	Jul-21	Dec-22			Tender submissions reported to Extraordin awarded to Dalski Constructions Pty Ltd. W August 2023.
ТВА	Muswellbrook Indoor Sports Centre Upgrade	С	3910.5950.504	\$148,050	\$120,493	Existing Cover to \$2M	Jul-21	Dec-22			Tender submissions reported to Extraordin awarded to Dalski Constructions Pty Ltd. W August 2023.
ТВА	Muscle Creek Nature Trail (AGL Macq Project)	С	3920.5946.504	\$237,500	\$140,238	Existing Cover to \$2M	Oct-21	Jun-22		Mar-23	Track connected to Olympic Park Bridge a

ent on grant funding which has now commenced.
isor to inform design development and draft concepts g progressed relies on glazing existing structure. Advice chitect has provided finishes recommendations. Planning sign to Development Application within available budget.
ng announced of \$974,686. lodged and is under assessment.
ect to capital funding.
s Round 7, \$2,850,318. Now includes additional Public bishment, 2.Hill St Construction, 3.Part Bridge Street arketplace Public Car Park, and 6.Marketplace laneway. 2. mostly complete with the remaining works being linemarking idrail. The street is scheduled to be reopened to through - Design being undertaken with the following schedule; ation 15 Sept council to review by 29 September then ad 20 Oct ready for future tendering. ,5. Market place carpark - upleted pending contractor availability, installation of EV
8 approved May 2019. Denman Children's Centre eloped March 2021. Both parties signed MOU to progress arded. Contracts for detailed design awarded. Building design essment. The main impact is the requirement for an entry eing finalised to facilitate S68 Permit. Construct-only tender of report to the May 2023 Ordinary Council meeting.
nal funding required. Denman Recreation Area user group March 2023 and received tender was over budget. The scope gside Denman Recreation Reserve Works.
ng announced of \$2,249,301.
v 17 September 2022. Incomplete works being undertaken
ent awarded. The inclusion of a Citizen Walk to be considered
oort the design and tendering processes. The preparation of intention of commencing the tender advertisement in late
elopment approval received. Tender called for design and t negotiations with preferred tenderer to include cost savings dered by RFS. An amendment to Development Approval RFS supplied water tank. Revised tender amount to be oject to funding becoming available. Additional funding turned to the July 2023 Ordinary Council meeting and
emale Friendly Community Sport Facilities and Lighting ve been called.
inary Council Meeting.
inary Ordinary Council meeting on 20 June 2023. Contract Works are on programme to be completed by the end of
inary Ordinary Council meeting on 20 June 2023. Contract Works are on programme to be completed by the end of
and complete.

N/A	General Recreation Programme	с	3710.5293.504	\$150,000	\$150,000	Existing Cover to \$2M	Sep-22	Jun-23	Sep-22		Report endorsed September 2022 Ordina contingent on grant funding which has nov Guttering at Highbrook is complete, CCTV finalisation. Denman Tennis Courts Lightin
N/A	Landscaping and Tree Management Programme	С	3710.5311.504	\$90,000	\$90,000	Existing Cover to \$2M	Jul-22	Jun-23	Jul-22		Street tree applications have been receive
N/A	Major Large Capital Grants Programme (Dollar for Dollar Grant Programme)	с	3710.5494.504	\$90,000	\$90,000	Existing Cover to \$2M	Oct-22	Feb-23	Oct-22	Feb-23	Applications have closed and were reported have been advised.
N/A	Cemetery General Programme	с	3722.5297.504	\$90,000	\$90,000	Existing Cover to \$2M	Jul-22	Sep-22		Jun-23	Stage 1 and 2 of concrete paths have bee
N/A	Sport and Recreation Small Capital Grants	с	3710.5482.504	\$25,000	\$25,000	Existing Cover to \$2M	Oct-22	Feb-23	Oct-22	Feb-23	Applications have closed and were reported have been advised.
ROADS AND DRA	NAGE										
тва	Bridges Renewal Program	I	3530.4131.504	\$105,000	\$105,000	Existing Cover to \$2M	Oct-23	Jun-24			A programme of proposed work will be rep undertaken in accordance with the Counc proposed programmed works will include Bridge on Bell St Muswellbrook.
тва	Bell Street Bridge	I	Not assigned		\$679,000	Existing Cover to \$2M	Upon confirmation of funding.				Council was successful in receiving fundir Muscle Creek Bridge on Bell St Muswellb events. This funding is provisional on Cou initial repair of the abutment. Additional fu currently being sought through the Natura
ТВА	CPTIGS - Bus Shelter Program	l and D	3500.2781.504		\$337,825	Existing Cover to \$2M	Sep-23	Mar-24			An In-kind source of funding for the upgra development in the street. Tenders were r meeting where Council determined to not the design and manufacture of the shelter
ТВА	Footpath & Cycleway Renewals	l and D	3500.4072.504	\$185,625	\$185,625	Existing Cover to \$2M	Sep-23	Jun-24			A prioritised program will be reported to th
ТВА	Heavy Patching Programme	I	3500.4035.504	\$1,000,000	\$1,000,000	Existing Cover to \$2M	Sep-23	Jun-24			A prioritised program will be reported to th
ТВА	Kerb & Gutter Replacement	i	3560.4065.504		\$146,250	Existing Cover to \$2M	Sep-23	Dec-24			A prioritised program will be reported to th
ТВА	Large Plant Items	D	3985.5870.504	\$1,680,000	\$1,680,000	Contractor/ Council insured	Oct-21	Jun-23	Mar-22		The plant replacement programme prioriti Council Meeting. The truck has been order was reported to the September Ordinary (November 2022 Ordinary Council Meeting awaiting delivery.
ТВА	Merton Street Drainage for Denman	l and D	ТВА		\$1,412,582	Council & Contractor insured	Jul-23	Oct-24			Resources for Regions Round 9 fundin Council at the October 2022 meeting. The \$2,589,582. Council has been advised of however are awaiting receipt of the deed of Documents are being prepared and will be tendering are September 2023.
ТВА	New Footpath & Cycleway	с		\$0	\$0	Existing Cover to \$2M					
ТВА	Purchase of vehicles	I	3900.5660.504	\$342,558	\$342,558	Council & Contractor insured	Jul-22	Jun-23	Jul-22		Light fleet programme prepared. Difficulty delivery of vehicles. Hail damaged from se
2022-2023-0555	Regional Road Renewal Programme	l and D	3502.4135.504	\$1,000,000	\$500,000	Council & Contractor insured					A Project will be reported to the August m
	Resources for Regions - Round 5			\$5,801,655	\$8,143,687						
ТВА	Edderton Road Safety Upgrade	с	3500.4257.504	\$2,508,232	\$2,427,544	Council & Contractor insured	Nov-20	Apr-22	Feb-21	Dec-21	Construction is complete.

ted January 2023 Council meeting. Successful applicants en completed ted January 2023 Council meeting. Successful applicants en completed ted January 2023 Council meeting. Successful applicants en completed ted January 2023 Council meeting. Successful applicants en completed end January 2023 Council meeting. Successful applicants encode to the September meeting of Council. Works will be cil endorsed program to the limit of the available budget. The monitoring of the movement of the bearings on Muscle Creek ing for the 'betterment' component to repair abutments of prook which have been damaged in the recent natural disaster uncil also receiving grant funding under the DRFA for the unding for an amount of \$168,000 to complete the project is al Disaster Relief Funding sources. ade of the Bus Stop in Tindale St has been provided through received by Council and reported to 27 April 2023 Council accept any Tender. A tender will be readvertised calling for rs only. he August meeting of Council for endorsement. he August meeting of Council for endorsement. he August meeting of Council for endorsement. he August meeting of Council for endorsement. he August meeting of Council at the March 2022 Ordinary ered for the Waste Management Facility. the Motor Grader Council meeting, and the new tractor tender reported to the g. These items of plant have been ordered and Council is f succussful funding under the Disaster Recovery Fund R1, of agreement to be provided by the funding body. Tender is e advertised when funding is confirmed. Tentitive dates for is evere storm has disrupted procurement plan.	
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neeting of Coucil as part of the Capital Works Programme.	
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ТВА	Thompson St signalisation	D	3500.4277.504	\$2,100,845	\$2,825,395	Council & Contractor insured	Feb-22	Jan-23	May-22		Works on this project were suspended due site in late January. A post construction ir identified. The electrical works were under scheduled for October. Council is continui determine Practical Completion.
ТВА	UHSC - Murulla St causeway	I	3500.4282.504	\$1,192,578		Council & Contractor insured					This is an Upper Hunter Shire Council pro not commenced.
	Resources for Regions - Round 7										
2022-2023-0548	Carpark Renewal Program - Hill St Laneway drainage upgrade	с	3500.4593.504		\$493,461	Existing Cover to \$2M	Feb-23	Jun-23	Feb-23	Jul-23	Construction of the Council Carpark off Hi of the EV charger is to be undertaken pen
2022-2023-0552	Hill St Road Reconstruction	с	3500.4590.504	\$600,000	\$600,000	Council & Contractor insured	Apr-23	Aug-23	Apr-23	Jul-23	Construction works are predominantly cor accessible parking bay and linemarking.
ТВА	Road Resealing Program	l and D	3500.4030.504	\$2,100,000	\$2,100,000	Existing Cover to \$2M	Sep-23	Jun-24			A prioritised programme will be reported to Programme seeking Council endorsemen
ТВА	Roads to Recovery Programme	I	3500.2068.504	\$577,898	\$577,898	ТВА	Oct-23	Jun-24			This funding is currently not allocated. Pro Denman is considered to be a high priority funding.
2021-2022-0494	Rosebrook Bridge Replacement	с	3530.4429.504	\$1,633,500	\$1,633,500	ТВА	Jan-23	Jun-23	Jul-22	Aug-23	The construction of the bridge is complete
ТВА	Rural Roads Regravelling	с	3500.4055.504	\$283,815	\$283,815	Existing Cover to \$2M	Jul-23	Jun-24	Jul-23	Mar-23	The annual program has commenced with
ТВА	Safety Device Renewal	i and D	3590.4145.504		\$94,069	Existing Cover to \$2M	Sep-23	Dec-23			A prioritised program will be reported to th
	Victoria Street	I		\$721,433	\$721,433		Oct-23	Dec-23			Grant funding accepted from Fixing Local to prepare for this work.
	Wybong Road - Betterment	I			\$1,633,500						Council was successful in receiving fundin Wybong Road in three (3) nominated sect recent natural disaster events. Additional f is currently being sought through the EPA
SEWER CAPITAL	BUDGET										
ТВА	Access and Security Improvements	D&C	6340.4475.504	\$155,000	\$155,000	ТВА	Jul-22	Sep-22	Jul-22	Sep-22	Upgrade of access and improvement to dy more capacity and will add revenue to the Jun2024
тва	Mains Renewal And Replacement	I,D&C	6310.4340.504	\$589,431	\$589,431	ТВА	Jan-23	Jun-23	Jul-22	Apr-22	For Financial year 2023/24, two Projects v programm 1. Sewer Rising main and val- sewage in/out flow better and improve the planned completion by June2024, Repla- improve capacity and capability of pumpin completion by Jun 2024.
ТВА	Solar Array	I	6310.4493.504	\$1,800,000	\$1,800,000	Existing Cover to \$2M	Jul-22	Jun-23	Jul-22		Sustainability initiatives associated with op called and awarded for project manageme including preparation of tender documenta be invited in the fourth quarter of 2022-23. award of contract. Planned start is in Sept

due to Contractual issues. The contractor demobilised from the n inspection has occurred and defects and outstanding works idertaken in July 2023 with permanent connection to power nuing to seek final approval from Transport for NSW to
project. Murulla Street is located in Murrurundi. This project has
f Hill St Muswellbrook is substantially complete. The installation bending contractor availability.
complete. The remaing works include completion of the g.
d to the August meeting of Coucil as part of the Capital Works ent.
Projects are to be prioritised and reported to Council. Merton St prity project for the consideration of Council in relation to this
lete.
with works being undertaken on Albano Road.
o the August meeting of Council for endorsement.
cal Roads Round 4. Project preliminaries are to be undertaken
nding for the 'betterment' component to widen and improve ections at the western end. Which have been damaged in the nal funding for an amount of \$1,045,000 to complete the project PAR application to be submitted in August.
o dyring beds for non destructive digging so that will improve the council - project start Oct2023- planned completion by
ts will be undertaken from Main renewels and replacement valve replacment pumping station 2 which will improve the the capacity of pumping ststion 2 - planned start date Oct2023 - placment of sewer rising Main at pumping station 1, which will uping station no 1. planned start date Oct 2023 - planned
n operation of the Raw Water Treatment Works. RFQ has been ement consultant to run the design and construct tender process entation. Tender documents are under review and tenders will 23. Tender evaluation completed and reported to Council for

ТВА	Sewer Operational Contingency	I,D&C	6340.4494.504	\$150,000	\$150,000	Existing Cover to \$2M	Jul-22	Jun-23	Jul-22	Apr-23	Contingency budget available to replace eq the floods over the past year. Purchase ord critical pneumatic valve positioner for the R extraction fan for MSPS4 odour control sys for MSPS4 (critical replacement since repla purchases, critical proximity sensors were p RWTW grit bins. UPS upgrade at the RWT valve wafers (100mm, 150mm, 200 mm) ar for the decanter in the bioreactor - Denman for the dodur control systems at MSPS 4 ar RWTW as part of the critical spares invento Level transmitter upgrade works at the RW Replacement of proximity sensor at the RW Replacement of proximity sensor at the RW
тва	System Plant Asset Renewals	I, D & C	6340.4488.504	\$650,000	\$650,000	Existing Cover to \$2M	Jul-22	Jun-23	Jul-22		The projects which will be included in Syste monitoring system Muswellbrook and Denr planned completion Jun 2024. Muswellbroo upgrade. Denman Sewer Treatment plant <i>I</i> awarded in November 2022 and In process commissioning is by June 2024.
ТВА	Transportation System Improvements	I, D & C	6340.4485.504	\$81,939	\$81,939	Existing Cover to \$2M	Jan-23	Feb-23	Jan-23	Apr-23	Transporation System Improvement Progra Mechanical upgrade. These Projects will o 2024.
WATER CAPITAL	BUDGET										
N/R	Asbestos Removal, Earth Work and Security	с	5310.4575.504	\$155,000	\$155,000	Existing Cover to \$2M	Jul-22	Jun-23	Jul-22	Apr-23	For Financial year 2023/24, this program is facility fence and security upgrades. The R planned completion by Jun 2024.
тва	Denman to Sandy Hollow Pipeline	D & C		\$28,473,519				Jul-24			Funding Deed executed. Land aquistion, p environmental factors are in process. Geo progress which will likely to be completed t 60 approval was sought in April, which was council to proceed further. council respons likely to be opened for tenderers in Dec 20 For Finacial year 2023/2024 the water ma
ТВА	Mains Renewal And Replacement	I, D & C	5320.4340.504	\$748,278	\$748,278	Council & Contractor insured	Jul-22	Mar-23	Jul-22	Mar-23	For Finacial year 2023/2024 the water ma projects: water mains in Flanders Avenue, The projects are planned to be started in C
ТВА	Replacement of Water Meters	С	5320.4376.504	\$78,000	\$78,000	Council insured	Jul-22	Jun-23	Jul-22		Ongoing ageing water meter replacement
тва	System Plant Asset Renewals	I, D & C	5340.4400.504	\$891,376	\$700,000	Council & Contractor insured	Jul-22	Jun-23	Jul-22	Apr-23	Upgrade on pressure transmitters and VSE The draft 2023-24 programme will be repor
ТВА	Upgrade Fluoride Dosing System	I, D & C	5310.4577.504	\$346,461	\$346,461	ТВА	Oct-22	Jun-23	Jul-22		The signed letter of acceptance was sent to in April 2023). Awaiting for the the contract submitted with the contract agreement for submitted.
ТВА	Vehicle Replacement	с	5330.4370.504	\$100,000	\$100,000	Existing Cover to \$2M	Jul-22	Jun-23	Jul-22		Difficulty in sourcing vehicles as per require
ТВА	Vehicle - Equipment Replacement	С	5330.4378.504	\$117,394	\$117,394	Existing Cover to \$2M	Jul-22	Jun-23	Jul-22		Programme being prepared.
-											

System Asset plant renewels Program are : Upgrade -Telemetry Denman sewer management system. Planned Start Oct 2023 -Ibrook Sewer pumping station no 7 mechanical and electrical ant Aerator requires replacement, the contract for which was cess of fabrication. Likely completion including testing

ogram will include projects: MSPS -1 & 8 & 10 Electrical vill commence in Oct 2023 and planned completion by Jun

m is planned to fund the project- Muswellbrook water treatment e RFQ are in progress but likley start is in Oct 2023 and

n, preparation of tender documentation and review of Seo technical investigation contract was awarded and and is in ed by June 2023. Also, land acquisition is in progress. Section was reviewed by DPIE and requested more information from onse to the RFI was submitted to DPIE for review. Tenders 2023.

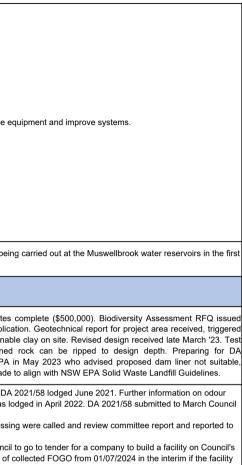
2023. main replacement program will undertake the following nue, Ramrod Creek, King street Stage 1 & 2 and Ford street. in Oct 2023 and planned completion by Jun 2024. ent programme.

VSD control at Pinaroo drinking water booster pumping station. eported to the 26 September 2023 Ordinary Council Meeting.

Int to the selected tenderer (approved in closed Council meeting ractor to submit a detailed construction program that will be for signatures, after review. All relevant insurances were

quirements and long delays in delivery of vehicles.

ТВА	Water Operations Contingency Project	1	5340.4406.504	\$117,686	\$117,686	Existing Cover to \$2M	Jul-22	Jun-23	Jul-22	Apr-23	Contingency budget available to replace eq
ТВА	Water Stop Valve Replacement Programme	I, D & C	5320.4379.504	\$285,627	\$250,000	Existing Cover to \$2M	Oct-22	Jun-23	Oct-22	Dec-22	Water Valve replacement programme being quarter of 2023-24.
WASTE											
ТВА	Waste & Recycling Centre Leachate Dam	D	3653.4530.504	\$498,212	\$498,212	Existing Cover to \$2M	Feb-23	Jul-23			Design and Construction Cost Estimates of and required prior to Development Applicat dam design revision due to lack of winnabl pits dug late January 2023 determined lodgement. Consultation with NSW EPA in revert to designer for changes to be made t
ТВА	FOGO Infrastructure	1		N/A		ТВА					Preliminary Design and EIS complete. DA impacts as requested by NSW EPA was lo meeting for decision. Expression of Interest for FOGO processin April Council meeting. Resolution at June 2023 Ordinary Council site & also to tender for the processing of c is not yet operational at that time.





10.4. Corporate Services

DRAFT Communications and Media Policy

Attachments: Draft Communications and Media Policy	1. 2.	Communications and Media Policy MSC048E [10.4.1.1 - 19 pages] Policy C 34-1 - Media Delegations Policy [10.4.1.2 - 6 pages]				
Responsible Officer: Shaelee Welchman	Derek Finnigan - General Manager Shaelee Welchman - Director - Community & Economy					
Author: Christine Middleton	Coordinator Communications and Media.					
Community Plan Issue:	6 - Community Leadership					
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.					
Community Plan Strategy:	 6.1.3 - Enhance Council's communication with the community to build awareness and understanding of Council's activities and community needs. 					
	6.2.5	- Implement a comprehensive and targeted business improvement program.				
	6.1.3	8.1 - Digital media strategy revised and implemented.				
	6.2.5	5.2 - Review the policy management framework.				

PURPOSE

To submit for Council's consideration the attached *Communications and Media Policy* for ADOPTION, which has completed 28 days of public exhibition and recommend the *Media Delegations Policy* for rescission.

OFFICER'S RECOMMENDATION

Council:

- 1. ADOPTS the Communications and Media Policy; and
- 2. RESCINDS the Media Delegations Policy.

Moved: _______Seconded: ______

BACKGROUND

The *Communications and Media Policy* (the Policy) is a new policy informed by the Office of Local Government *Model Media Policy 2022 and Model Social Media Policy 2022.*

The Policy aims to assist with creating a consistent look and feel across the diverse activities of Council, leading to the delivery of strong and consistent communications and corporate identity.



The Policy is structured in two parts: Part 1 Communications and Media and Part 2 Social Media. The Policy has been set out to ensure all communication guidelines are easily accessible from one document.

It is the intention of Muswellbrook Shire Council to communicate effectively with the community by providing information that is accurate, relevant, timely, clear and concise, and that is available in a variety of formats to suit the requirements and preferences of the community.

Council strives to utilise communication as an opportunity to reinforce and improve its reputation as an honest, open, trustworthy, respectful, fair, and equitable organisation. Council will maintain systems and procedures to facilitate the creation, distribution, capture, and review of communications. Communication tools assist Council in carrying out productive community engagement, effectively promote its services, programs and activities, and remain compliant with all relevant legislation, standards, and codes.

By ensuring that key communications are disseminated through the appropriate, approved channels, Council can ensure that it meets its responsibilities under legislative requirements to which Council is bound, specifically the *Local Government Act 1993*.

Under section 58 of the *Local Government Act 1993*, the principal member, the Mayor, has the responsibility to act as the official spokesperson of the Council. The Mayor can also delegate this responsibility to the General Manager and other approved persons.

The *State Records Act 1997* outlines responsibility for the capture and maintenance of records created to inform about, promote, or advertise Council programs, services, and activities. Records created under this policy need to be captured and maintained in accordance with the *State Records Act 1997* and *General Disposal Schedule 20* as per all other records held by Council.

CONSULTATION

MANEX General Manager Director Community and Economy Coordinator Communications and Media Digital Media Officer Business Improvement Officers Audit, Risk and Improvement Committee Public Exhibition from 29 June 2023 to 27 July 2023

REPORT

At the 27 June 2023 Ordinary Council meeting, Council endorsed the *draft Communications and Media Policy* to be placed on Public Exhibition, via Council's website for a period of 28 days.

The Policy was exhibited on Council's website from 29 June 2023 to 27 July 2023. No submissions were received by Council during the submission period.

The Policy was also emailed to Council's Audit, Risk and Improvement Committee and no submissions were received.

Minor amendments have been made to the Policy for clarity. The role of authorised users in section <u>9.4 Authorised Users</u> was updated and an additional paragraph in section <u>12.1</u> <u>House rules</u> was inserted.



The following sections were also inserted:

- 10 Administrative framework for councillors' social media platforms;
- <u>12.2 Removal or 'hiding' of content;</u> and
- <u>12.3 Blocking or banning</u>.

Council has an outdated *Media Delegations Policy* (attachment 2) which was adopted in 2015 and will become redundant if the new *Communications and Media Policy* is adopted.

OPTIONS

Council may:

- 1. Resolve to ADOPT the *Communications and Media Policy* and RESCIND the *Media Delegations Policy*; or
- 2. ADOPT the *Communications and Media Policy* with amendments and RESCIND the *Media Delegations Policy*.

CONCLUSION

It is recommended that Council adopts the attached Communications and Media Policy.

SOCIAL IMPLICATIONS

Improved communications with the Shire community.

FINANCIAL IMPLICATIONS

Costs associated with website maintenance and paid advertising.

POLICY IMPLICATIONS

Nil known.

STATUTORY IMPLICATIONS

Freedom of Information Act 1991 Local Government Act 1993 State Records Act 1998 Government Information (Public Access) Act 2009 Privacy and Personal Information Protection Act 1998 Health Records and Information Privacy Act 2002 Work Health and Safety Act 2011

LEGAL IMPLICATIONS

Nil known.

OPERATIONAL PLAN IMPLICATIONS

6.2.5.2 Develop and review policies in accordance with statutory and operational requirements.

6.1.3.1 Implement Council's Digital Media Strategy



RISK MANAGEMENT IMPLICATIONS

Nil known.

WASTE MANAGEMENT IMPLICATIONS

Nil known.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Public exhibition of the Policy on Council's website from 29 June 2023 to 27 July 2023 provided the Community with an opportunity to make submissions. No submissions were received by Council during the submission period.



Communications and Media Policy

MSC048E

Authorisation Details

Authorised by:		Internal/External:	External
Date:		Minute No:	
Review timeframe:	4 years	Review due date:	
Department:	Economy and Community		
Document Owner:	Coordinator Media and Communications		
Community Strategic Plan Goal	6: Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community		
Community Strategic Plan Strategy	6.1: Enable genuine and well-informed community participation in decision making		

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Security (02) 6549 3700 @ council@muswellbrook.nsw.gov.au ☐ Campbell's Corner 60−82 Bridge Street Muswellbrook NSW 2333 PO Box 122 Muswellbrook 2333 ⊕ muswellbrook.nsw.gov.au G ☐ muswellbrook shire council ABN 86 864 180 944



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1 Policy Objective

This policy describes Muswellbrook Shire Council's principles and framework for Communications, Media and Social Media.

The Policy is structured in two parts: Part 1 Communications and Media and Part 2 Social Media.

2 Scope

This policy applies to all Council Officials.

3 Enforcement

Clause 3.1(b) of Council's *Model Code of Conduct* provides that Council Officials must not conduct themselves in a manner that is contrary to statutory requirements or Council's administrative requirements or policies. A breach of a policy may also constitute a breach of Council's Code of Conduct.

4 Definitions

In this Communications and Media Policy, the following terms mean:

Term	Definition
Authorised User	members of Council staff who are authorised by the General Manager to upload content and engage on the Council's social media platforms on Council's behalf
Council	Muswellbrook Shire Council
Council Official	Councillors, members of staff and delegates of the Council (including members of committees that are delegates of the Council)
Councillor	a current elected member of Muswellbrook Shire Council
DMO	A Council official appointed to the position of Digital Media Officer or the equivalent position title in Council's organisation structure.
Media and Communications Coordinator	a Council Official appointed to this position or the equivalent position title in Council's organisation structure.
Media	print, broadcast and online media used for communicating information to the public, including, but not limited to, newspapers, magazines, internet platforms, radio, and television broadcasters
Minor	for the purpose of this policy, is a person under the age of 18 years
Personal Information	information or an opinion (including information or an opinion forming part of a database and whether recorded in a material form) about an individual whose identity is apparent or can reasonably be ascertained from the information or opinion
Social Media	online platforms and applications, such as but not limited to social networking sites, wikis, blogs, microblogs, video and audio sharing sites, and message boards, that allow people to easily publish, share and discuss content. Examples of social media platforms include, but are not limited to Facebook, Snapchat, LinkedIn, Yammer, YouTube, Instagram, Flicker and Wikipedia

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5 Principles

At the heart of the Communications and Media Policy are the six 'principles' of media and social media engagement.

Muswellbrook Shire Council is committed to upholding and promoting the following principles:

Openness	Council will ensure that we promote an open exchange of information between our Council and the media.
	Our social media platforms are places where anyone can share and discuss issues that are relevant to our Council and the community we represent and serve.
Relevance	We will ensure our social media platforms are kept up to date with informative content about our Council and community.
Consistency	We will ensure consistency by all Councillors and staff when communicating with the media.
Accuracy	The information Council shares with the media and the content we upload onto our social media platforms and any other social media platforms will be a source of truth for Council and the community and we will prioritise the need to correct inaccuracies when they occur.
Respect	Our social media platforms are safe spaces. We will uphold and promote the behavioural standards contained in this policy and our Council's code of conduct when using our social media platforms and any other social media platform.
Timeliness	We will ensure that we respond to media enquiries in a timely manner.

These principles underpin every aspect of a Council's media and social media activity and Council Officials must commit to upholding them.

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Part 1 Communications and Media

6 Introduction

6.1 Media – opportunities and challenges

The Communications and Media Policy has been developed to provide a framework to assist Council when dealing with the media and to ensure that media engagement by council officers is consistent, accurate and professional and enhances Council's reputation.

Effective media engagement can assist Council in keeping their community informed, explain decisions and to promote community confidence in Council and its decisions.

How Council is portrayed in the media impacts greatly on how the organisation is perceived. Media can be an effective tool to promote Council programs, events, and initiatives. In addition, media can be invaluable in times of crisis or emergency when information needs to be communicated to the public.

Despite its obvious benefits, media also presents a variety of challenges and risks. These include:

- > maintaining the accuracy, reliability, and integrity of information
- > ensuring confidential information is managed appropriately, and
- the increased exposure and risk to reputation where information is not managed appropriately.

7 Administrative Framework

The Communications and Media Coordinator's role is to:

- be the lead point of contact for all media enquiries, requests for interviews, requests to film or photograph council officials, facilities or events for news and current affairs purposes.
- · be responsible for preparing media statements.
- · liaise with relevant staff members within the organisation where appropriate.
- ensure that media statements are approved by the General Manager or appropriate Director prior to their release.
- · monitor media enquiries and responses.
- ensure that media organisations and their representatives are treated professionally, equally and without bias.
- ensure that media enquiries are dealt with promptly.
- · ensure that all media releases are published on the Council's website.

7.1 Who can engage with the media?

The General Manager is the official spokesperson for the Council on operational and administrative matters and may delegate other council staff to speak on Council's behalf where appropriate, (for example, where the delegated staff member has professional expertise regarding the subject matter, or the General Manager is unavailable).

The Mayor is the principal member and spokesperson of the governing body of the Council, including representing the views of the Council as to its local priorities (section 226(c) of the *Local Government Act 1993*). If the Mayor is unavailable, the Deputy Mayor may act as the Council's

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spokesperson. The Mayor may delegate their role as spokesperson to other Councillors where appropriate, (for example, where another Councillor is best placed to comment, because the issue is of particular interest to them, or it is within their area of expertise).

7.2 Councillors

As members of the governing body and representative of the community, Councillors are free to express their personal views to the media. When engaging with the media Councillors:

- > must not purport to speak for the Council unless authorised to do so.
- must clarify when speaking to the media that they are expressing their personal views as an individual Councillor and that they are not speaking for Council (unless authorised to do so).
- > must uphold and accurately represent the policies and decisions of Council.
- > must not disclose Council information unless authorised to do so, and
- must seek information and guidance from the General Manager/ Communications and Media Coordinator where appropriate before providing comment to the media to ensure they have the most up-to-date and relevant information and have considered reputational or other risks.

Where Councillors (including the Mayor) become aware of potential issues that could result in media interest, they should provide this information to the General Manager/ Communications and Media Coordinator at the earliest convenience.

7.3 Council Staff

Council staff must not speak to the media about matters relating to the Council unless authorised by the General Manager to do so.

If Council staff receive a media enquiry or they are invited to comment to the media on a matter relating to the Council, they must refer the enquiry to the General Manager.

Council staff are free to express their personal views to the media on matters that do not relate to the Council, but in doing so, must not make comments that reflect badly on the Council or that bring it into disrepute.

7.4 Conduct standard when engaging with media.

Council officials must comply with the Council's *Code of Conduct* when engaging with the media in an official capacity or in connection with their role as a council official.

Council officials must not share information or make comments to the media through either direct or indirect mechanisms that:

- are defamatory, offensive, humiliating, threatening, or intimidating to other council officials or members of the public.
- contains profane language or is sexual in nature.
- constitutes harassment and/or bullying within the meaning of Council's *Model Code of Conduct* or is unlawfully discriminatory.
- is contrary to their duties under the *Work Health and Safety Act 2011* and their responsibilities under any policies or procedures adopted by the Council to ensure workplace health and safety.

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- contains content about the Council, council officials or members of the public that is misleading or deceptive.
- divulges confidential Council information.
- breaches the privacy of other council officials or members of the public.
- contains allegations of suspected breaches of Council's *Code of Conduct* or information about the consideration of a matter under the Council's *Procedures for the Administration of the Model Code of Conduct.*
- could be perceived to be an official comment on behalf of the Council where they have not been authorised to make such a comment.
- commits the Council to any action.
- violates an order made by a court.
- breaches copyright.
- advertises, endorses, or solicits commercial products or business.

7.5 Use of media during emergencies

During emergencies, such as natural disasters or public health incidents, the General Manager and Communications and Media Coordinator will be responsible for coordinating media releases and statements on behalf of the Council.

Councillors, council staff and other council officials must not provide comment or information to the media that is inconsistent with official advice issued by the Council and any other agency coordinating the emergency response.

7.6 Media engagement in the lead up to the elections

This policy does not prevent the Mayor or Councillors who are candidates at a Council or any other election from providing comment to the media in their capacity as candidates in an election.

Any media comment provided by the Mayor or Councillors who are candidates at a Council or other election, must not be provided any advertisement, newspaper column, radio or television broadcast paid for by the Council or produced by Council with Council resources.

Under Council's Code of Conduct section 8.18, council letterhead, council crests, council email or social media or other information that could give the appearance it is official Council material must not be used: a) for the purpose of assisting your election campaign or the election campaign of others, or b) for other non-official purposes.

7.7 Records management requirements

Media content created and received by Council officials acting in their official capacity is a Council record and may be subject to information access applications made under the *Government Information (Public Access) Act 2009.* These records must also be managed in accordance with the requirements of the *State Records Act 1998* and Council's approved records management policies and practices.

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Part 2 Social Media

8 Introduction

8.1 Social media opportunities and challenges

Social media is at the heart of modern communication. Since its inception, social media has grown in popularity and influence and is now fundamental to not just how people interact with one another, but also to how we work, play and consume information and ideas. Significantly, one of social media's key features is its unprecedented reach and accessibility, in that anyone with a computer or mobile device can use social media to generate content which has the potential to be viewed and shared worldwide.

Despite its obvious benefits, social media also presents a variety challenges and risks. These include:

- > the emergence of new, harmful forms of behaviors, such as cyber-bullying and trolling.
- maintaining the accuracy, reliability and integrity of information disseminated from multiple sources.
- organisations can be held liable for content uploaded onto their social media platforms by third parties¹;
- content uploaded in a person's private capacity can adversely affect their employment and cause significant reputational damage to colleagues and employers; and
- > rapid innovation can make it difficult to keep pace with emerging technologies and trends.

In addition, potential corruption risks may arise due to social media use. These include:

- customers, development proponents / objectors, tenderers, or other stakeholders grooming public officials by behaviors such as 'liking' specific posts, reposting content, or sending personal or private messages.
- > public officials disclosing confidential or sensitive information.
- using social media for sponsorship opportunities, which may unfairly advantage one sponsor over another and lack transparency; and
- public agencies or officials promoting certain businesses by behaviors such as 'following' them, 'liking' content, or making comments, which may result in those businesses being favoured over others.

8.2 Social media and local government in NSW

As in the federal and state jurisdictions, social media has become an important tool in government and political discourse at the local level. In the context of NSW local government, social media has two primary functions:

a) it is used by Councils to interact and share information with their communities in an accessible and often more informal format.

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¹ As confirmed by the High Court of Australia in *Fairfax Media Publications Pty Ltd v. Voller, Nationwide News Pty Limited v. Voller,* and *Australian News Channel Pty Ltd v. Voller,* 8 September 2021.



b) it enables Councillors to promote their achievements and address their constituents directly about community issues and events in ways that either complement or bypass traditional news and print media.

In addition, many Councils use social media as the platform through which they webcast their meetings. This increases transparency by providing visibility of Council decision making in real time.

However, Council is not immune from the challenges associated with social media, which can pose a significant risk both in a legal sense, and in terms of a Council's ability to operate in a unified and coordinated way. It is therefore vital that Councils have the right policy settings in place so that the full benefits of social media can be realised, whilst mitigating risk.

9 Administrative framework for Council's social media platforms

9.1 Platforms

Muswellbrook Shire Council will maintain a presence on the following social media platforms, including but not limited to:

> Facebook, Instagram, LinkedIn, YouTube.

Council's social media platforms must specify or provide a clearly accessible link to the House Rules for engaging on the platform.

9.2 Establishment and deletion of Council social media platforms

A new Council social media platform, or a social media platform proposed by a Council related entity (for example, a Council committee), can only be established or deleted with the written approval of the General Manager or their delegate.

Where a Council social media platform is established or deleted the General Manager, or their delegate may amend the deletion or establishment without the need for endorsement by the Council's governing body.

9.3 Role of the Communications and Media Coordinator and the Digital Media Officer

The Communications and Media Coordinator's role is to:

- approve and revoke a staff member's status as an authorised user.
- develop and/or approve the training and/or induction for authorised users.
- · maintain a register of authorised users.
- maintain effective oversight of authorised users.

The Digital Media Officers (DMO)'s role is to:

• Provide guidance and assistance to authorised users with moderation of Council's social media platforms in accordance with this policy, where required.

- Provide guidance and assistance to authorised users in ensuring the Council complies with its record keeping obligations under the State Records Act 1998 in relation to social media.
- ensure the Council adheres to the rules of the social media platform(s).

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- coordinate with the Council's Communications and Media Coordinator to ensure the Council's social media platforms are set up and maintained in a way that maximises user friendliness and any technical problems are resolved promptly.
- The DMO is an authorised user for the purposes of this policy.

9.4 Authorised users

Authorised users are members of Council staff who are authorised by the General Manager/Communications and Media Coordinator to upload content and engage on social media on the Council's behalf.

Authorised users should be members of Council staff that are responsible for managing, or have expertise in, the events, initiatives, programs or policies that are the subject of the social media content. The General Manager/Communications and Media Coordinator will appoint authorised users when required.

An authorised user must receive a copy of this policy and induction training on social media use and Council's obligations before uploading content on Council's behalf.

The role of an authorised user is to:

- ensure, to the best of their ability, that the content they upload onto social media platforms is accurate.
- correct inaccuracies in Council generated content.
- moderate the Council's social media platforms in accordance with this policy, seeking guidance and assistance from DMO where required.
- ensure the Council complies with its record keeping obligations under the State Records Act 1998 in relation to social media, seeking guidance and assistance from DMO where required.
- engage in discussions and answer questions on Council's behalf on social media platforms.
- keep the Council's social media platforms up to date.
- When engaging in social media on Council's behalf, an authorised user must identify themselves as a member of Council staff but they are not obliged to disclose their name or position within the Council.
- Authorised users must not use the Council's social media platforms for personal reasons.

9.5 Administrative tone

Authorised users upload content and engage on social media on the Council's behalf. Authorised users must use language consistent with that function and avoid expressing or appearing to express their personal views when undertaking their role. Authorised users may use more personal, informal language when engaging on Council's social media platforms, for example when replying to comments.

9.6 Register of authorised users

The Communications and Media Coordinator will maintain a register of authorised users. This register is to be reviewed annually to ensure it is fit-for-purpose.

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9.7 Ceasing to be an authorised user

The Communications and Media Coordinator may revoke a staff member's status as an authorised user, if:

- the staff member makes such a request.
- the staff member has not uploaded content onto any of the Council's social media platforms in the last 12 months.
- the staff member has failed to comply with this policy.

10Administrative framework for councillors' social media platforms

Part 10 of this policy is adapted from the Office of Local Government Model Social Media Policy. For the purposes of this policy, councillor social platforms are not council social media platforms. Part 9 of this policy does not apply to councillors' social media platforms.

Councillors are responsible for the administration and moderation of their own social media platforms (in accordance with this policy), and ensuring they comply with the record keeping obligations under the State Records Act 1998 and council's records management policy in relation to social media. This also applies to councillors in circumstances where another person administers, moderates, or uploads content onto their social media platform.

Councillors must comply with the rules of the platform when engaging on social media.

10.1 Induction and training

Councillors who engage, or intend to engage, on social media must receive induction training on social media use. Induction training can be undertaken either as part of the councillor's induction program or as part of their ongoing professional development program.

10.2 Identifying as a councillor

Councillors must identify themselves on their social media platforms in the following format:

Councillor "First Name and Last Name".

A councillor's social media platform must include a profile photo which is a clearly identifiable image of the councillor.

If a councillor becomes or ceases to be the mayor, deputy mayor, or the holder of another position (for example, chairperson of a committee), this must be clearly stated on the councillor's social media platforms and updated within 14 days of a change in circumstances.

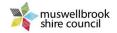
Other general requirements for councillors' social media platforms

Councillor social media platforms must specify or provide a clearly accessible link to the 'House Rules' for engaging on the platform.

A councillor's social media platform must include a disclaimer to the following effect:

"The views expressed, and comments made on this social media platform are my own and not that of the Council".

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Despite the disclaimer, mayoral or councillor media releases and other content that has been authorised according to the Council's media and communications protocols may be uploaded onto a councillor's social media platform.

Councillors may upload publicly available Council information onto their social media platforms.

Councillors may use more personal, informal language when engaging on their social media platforms.

10.3 Councillor queries relating to social media platforms.

Questions from councillors relating to their obligations under this policy, technical queries relating to the operation of their social media platforms or managing records on social media may be directed to the General Manager/Social Media Coordinator in the first instance, in accordance with Council's councillor requests protocols.

10.4 Other social media platforms administered by councillors.

A councillor must advise the General Manager/ Social Media Coordinator of any social media platforms they administer on which content relating to the Council or council officials is, or is expected to be, uploaded. The councillor must do so within:

- a) 28 days of becoming a councillor, or
- b) 14 days of becoming the administrator.

11 Standards of conduct on social media

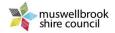
This policy only applies to Council Officials' use of social media in an official capacity or in connection with their role as a Council Official. The policy does not apply to personal use of social media that is not connected with a person's role as a Council Official.

Council Officials must comply with the Council's *Code of Conduct* when using social media in an official capacity or in connection with their role as a Council Official.

Council Officials must not use social media to post or share comments, photos, videos, electronic recordings or other information that:

- a) is defamatory, offensive, humiliating, threatening or intimidating to other Council Officials or members of the public.
- b) contains profane language or is sexual in nature.
- c) constitutes harassment and/or bullying within the meaning of Council's *Model Code of Conduct*, or is unlawfully discriminatory.
- d) is contrary to their duties under the *Work Health and Safety Act 2011* and their responsibilities under any policies or procedures adopted by the Council to ensure workplace health and safety.
- e) contains content about the Council, Council Officials or members of the public that is misleading or deceptive.
- f) divulges confidential Council information.
- g) breaches the privacy of other Council Officials or members of the public.

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- h) contains allegations of suspected breaches of the Council's *Code of Conduct* or information about the consideration of a matter under Council's *Procedures for the Administration of the Model Code of Conduct.*
- i) could be perceived to be an official comment on behalf of the Council where they have not been authorised to make such comment.
- j) commits the Council to any action.
- k) violates an order made by a court.
- I) breaches copyright.
- m) advertises, endorses or solicits commercial products or business.
- n) constitutes spam.
- o) is in breach of the rules of the social media platform.

Council Officials must:

- a) attribute work to the original author, creator or source when uploading or linking to content produced by a third party.
- b) obtain written permission from a minor's parent or legal guardian before uploading content in which the minor can be identified.

Council Officials must exercise caution when sharing, liking, retweeting content as this can be regarded as an endorsement and/or publication of the content.

Council Officials must not incite or encourage other persons to act in a way that is contrary to the requirements of this Policy.

Councillors must uphold and accurately represent the policies and decisions of the Council's governing body but may explain why they voted on a matter in the way that they did. (see section 232(1)(f) of the *Local Government Act* 1993).

12 Moderation of social media platforms

Note: Councils and council officials should be aware that they may be considered a 'publisher' of <u>any</u> content uploaded onto a social media platform they administer, including content that:

- is uploaded by a third party; and/or
- appears on their social media platform because they have 'liked', 'shared', or 'retweeted' the content, or similar.

Council officials who are responsible for the moderation of Council's social media platforms may remove content and 'block' or ban a person from those platforms. Such actions must be undertaken in accordance with this Policy.

12.1 House Rules

Social media platforms must state or provide an accessible link to the 'House Rules' for engaging on the platform. At a minimum, the House Rules should specify:

- a) the principles of social media engagement referred to in this policy.
- b) the type of behaviour or content that will result in that content being removed or 'hidden', or a person being blocked or banned from the platform.

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- c) the process by which a person can be blocked or banned from the platform and rights of review.
- d) a statement relating to privacy and personal information.
- e) when the platform will be monitored weekdays 8:30am 4.00pm, during Council's business hours.
- f) that the social media platform is not to be used for making complaints about the Council or Council officials.

For the purposes of item 12.1 b), third parties engaging on social media platforms must not post or share comments, photos, videos, electronic recordings or other information that:

- a) is defamatory, offensive, humiliating, threatening or intimidating to council officials or members of the public,
- b) contains profane language or is sexual in nature
- c) constitutes harassment and/or bullying within the meaning of the Model Code of Conduct for Local Councils in NSW, or is unlawfully discriminatory
- d) contains content about the Council, council officials or members of the public that is misleading or deceptive
- e) breaches the privacy of council officials or members of the public
- f) contains allegations of suspected breaches of the Council's code of conduct or information about the consideration of a matter under the Procedures for the Administration of the Model Code of Conduct for Local Councils in NSW,
- g) violates an order made by a court
- h) breaches copyright
- i) advertises, endorses or solicits commercial products or business,
- j) constitutes spam
- k) would be in breach of the rules of the social media platform.

12.2 Removal or 'hiding' of content

Where a person uploads content onto a social media platform that, in the reasonable opinion of the moderator, is of a kind specified under clause 12.1 b), the moderator may remove or 'hide' that content.

Prior to removing or 'hiding' the content, the moderator must make a record of it (for example, a screenshot).

If the moderator removes or 'hides' the content, they must, where practicable, notify the person who uploaded the content that it has been removed and the reason(s) for its removal and their rights of review.

A person may request a review of a decision by a moderator to remove or 'hide' content. The request must be made in writing to the General Manager and state the grounds on which the request is being made.

Where a review request is made, the review is to be undertaken by the General Manager/SMC or a member of staff nominated by the General Manager who is suitably qualified and who was not involved in the decision to remove or 'hide' the content.

12.3 Blocking or banning

If a person uploads content that is removed or 'hidden' on three occasions, that person may be blocked or banned from the social media platform / all social media platforms.

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A person may only be blocked or banned from a Council social media platform with the approval of the General Manager/SMC. This clause does not apply to blocking or banning a person from a councillor's social media platform.

Prior to blocking or banning a person from a social media platform, the person must, where practicable, be advised of the intention to block or ban them from the platform/all platforms and be given a chance to respond. Any submission made by the person must be considered prior to a determination being made to block or ban them.

The duration of the block or ban is to be determined by the General Manager/SMC, or in the case of a councillor's social media platform, the councillor.

Where a determination is made to block or ban a person from a social media platform, the person must, where practicable, be notified in writing of the decision and the reasons for it. The written notice must also advise the person which social media platforms they are blocked or banned from and the duration of the block or ban and inform them of their rights of review.

However, where a person uploads content of a kind referred to under clause 12.1, and the moderator is reasonably satisfied that the person's further engagement on the social media platform poses a risk to health and safety or another substantive risk (such as the uploading of defamatory content), an interim block or ban from the platform/all platforms may be imposed on the person immediately for a period no longer than 28 days.

A person who is blocked or banned for an interim period must, where practicable, be given a chance to respond to the interim block or ban being imposed. Any submission made by the person must be considered when determining whether the interim block or ban is to be removed or retained.

A person may request a review of a decision to block or ban them from a social media platform. The request must be made in writing to the General Manager and state the grounds on which the request is being made.

Where a review request is made, the review is to be undertaken by the General Manager or a member of staff nominated by the General Manager who is suitably qualified and who was not involved in the decision to block or ban the person. Where the decision to block or ban the person was made by the General Manager, the review must be undertaken by another senior and suitably qualified member of staff who was not involved in the decision.

Where a person that is the subject of a block or ban continues to engage on a social media platform(s) using an alternative social media account, profile, avatar, etc., a moderator may block or ban the person from the platform(s) immediately with no further notice.

12.4 Use of social media during emergencies

During emergencies, such as natural disasters or public health incidents, the Communications and Media Coordinator will be responsible for the management of content on the Council's social media platforms.

To ensure consistent messaging both during and after an emergency, authorised users and Council Officials must not upload content onto the Council's or their own social media platforms which contradicts advice issued by the agency coordinating the emergency response, or agencies supporting recovery efforts.

12.5 Records management

Social media content created, sent and received by Council Officials (including Councillors) acting in their official capacity is a Council record and may constitute open access information or be

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subject to an information access application made under the *Government Information (Public Access) Act 2009.* These records must be managed in accordance with the requirements of the *State Records Act 1998* and Council's approved records management policies and practices.

You must not destroy, alter, or remove social media content unless authorised to do so. If you need to alter or remove social media content, you must do so in accordance with this policy, and consult with the Council's records manager and comply with the requirements of the *State Records Act 1998*.

In fulfilling records management obligations Council Officials should refer to any guidance issued by the State Archives and Records Authority of NSW relating to retention requirements for Councils social media content².

12.6 Privacy considerations and requirements

Social media communications are in the public domain. Council Officials should exercise caution about what personal information, if any, they upload onto social media. The *Privacy and Personal Information Protection Act 1998* applies to the use of social media platforms by Council and Councillors. To mitigate potential privacy risks, Council Officials will:

- a) advise people not to provide personal information on social media platforms.
- b) inform people if any personal information they may provide on social media platforms is to be used for official purposes.
- c) moderate comments to ensure they do not contain any personal information.
- d) advise people to contact Council or Councillors through alternative channels if they have personal information they do not want to disclose in a public forum.

Council Officials must ensure they comply with the *Health Records and Information Privacy Act* 2002 when engaging on and/or moderating social media platforms. In fulfilling their obligations, Council Officials should refer to any guidance issued by the Information and Privacy Commission of NSW, such as, but not limited to, the Health Privacy Principles.

For more information, please read Council's Privacy Management Plan available on Council's website: https://www.muswellbrook.nsw.gov.au/policies/

12.7 Private use of social media

Note: Activities on social media websites are public activities. Even though privacy settings are available, content can still be shared and accessed beyond the intended recipients.

The terms and conditions of most social media sites state that all content becomes the property of the site on which it is posted³.

12.8 What constitutes 'private' use?

For the purposes of this policy, a Council Official's social media engagement will be considered 'private use' when the content they upload:

a) is not associated with, or does not refer to, Council, any other Council Officials, contractors, related entities or any other person or organisation providing services to or on behalf of Council in their official or professional capacities, and

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² See State Archives and Records Authority of NSW 'Government Recordkeeping / Advice and Resources / Local Government'.

³ Social Media: Guidance for Agencies and Staff (Government of South Australia) – page 9



b) is not related to or does not contain information acquired by virtue of their employment or role as a Council Official.

If a Council Official chooses to identify themselves as a Council Official, either directly or indirectly (such as in their user profile), then they will not be deemed to be acting in their private capacity for the purposes of this policy.

13 Dispute Resolution

Concerns or complaints about the Council's communications should be made to the General Manager or Communications and Media Coordinator in the first instance. Complaints about the conduct of Council Officials on social media platforms may be directed to the General Manager.

14 Related Documents

14.1 Legislation and Guidelines

Local Government Act 1993

State Records Act 1998

Government Information (Public Access) Act 2009

Privacy and Personal Information Protection Act 1998

Health Records and Information Privacy Act 2002

Work Health and Safety Act 2011

NSW Office of Local Government Model Media Policy

NSW Office of Local Government Model Social Media Policy

14.2 Policies and Procedures

Council's Model Code of Conduct

Council's Procedures for the Administration of the Model Code of Conduct

Council's Privacy Management Plan

Records Management Policy

14.3 Other Supporting Documents

N/A

15 Version History

This section identifies authors who reviewed the Policy and the date that it became effective.

Version No.	Date changed	Modified by	Amendments/Previous adoption details
1	June 2023	Media and	First version. Public exhibition of draft policy 29/06/2023-27/07/2023.

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muswellbrook shire council

Media Delegations Policy

C 34/1

Authorisation Details:

Authorised by:	Council
Minute No:	20
Date:	9 February, 2015
Review timeframe:	February, 2017
Department:	Corporate & Community Services
Document Owner:	Manager, Executive Services

Details History:

Version No.	Date changed	Modified by	Amendments made

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POLICY OBJECTIVE

This policy sets out the roles and responsibilities of elected members and staff in relation to responding to media enquiries and approving media release by Council.

This policy is separate to Council's Communication plan, which describes how council will effectively communicate externally and internally. It will define Council's media strategy and desired outcomes.

This policy ensures consistency of corporate style, as well as taking into account other council or wider community issues.

GENERAL PRINCIPLES

Muswellbrook Shire Council will take advantage of interest from the media to further its reputation. In dealing with the media, Council officials must be careful to protect the best interests of the Council.

Council welcomes inquiries from the media. Council believes that a good relationship based on trust and mutual confidence is important between Council and the news media.

Accordingly, Council will endeavour to:

- (a) Be a reliable source of information;
- (b) Never provide false information;
- (c) Be as co-operative as possible;
- (d) Be available;
- (e) Check second hand sources of "facts" or opinions for accuracy before repeating;
- (f) Provide up to date information;
- (g) Always give a direct and honest answer;
- (h) Respond promptly.

When information is supplied verbally to the media, the questions asked and answers given should be kept or forwarded to the Media Coordinator.

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POLICY STATEMENT

The Media Delegations Policy is designed to ensure that in all dealings with the media, the organisation acts in a professional, coordinated manner and that all statements made are accurate and appropriate.

The policy applies to:

- Elected members and staff
- All forms of media (print, verbal, electronic, social etc.)
- All times of day (24 hours a day, seven days a week).

For the purposes of this policy, media contact includes:

- Providing information via media releases or statements,
- Letter to the editor,
- Responding to media enquiries over the phone and via email,
- Interviews or briefings,
- Disclosing information to the media,
- Comments on talkback radio,
- Addressing a seminar, conference or community group where the media are present and:
- Media activities for events, reports and launches.

All media relations activity will be consistent with the Australian Government's Mindframe Guidelines for reporting mental illness and suicide.

Reproduction of the names and photographs of deceased persons will adhere to any relevant cultural protocols of Aboriginal and Culturally and Linguistically Diverse (CALD) communities.

All media content will be produced using inclusive and non-discriminatory language.

AUTHORISED SPOKESPERSONS AND DELEGATIONS

Mayor	The Mayor is the official spokesperson for Council and is to be available to receive requests and provide appropriate background and follow up to the media.
	The Mayor may handle media inquiries directly and where required seek input from Council spokespersons and Council officers.
Councillors	May speak on matters within their portfolio as assigned by Council. The Council spokesperson should advise all other Councillors of the content of their written media release or interview). Councillors may seek input from the media liaison officer where appropriate.
	Where appropriate, Council Spokespersons may participate in radio interviews and on social media relating to issues relevant to their Principal Activity area.
	As elected community representatives, Councillors may express their personal view only on any matter to the media, providing it is clearly understood that the views expressed are not necessarily the views of Council.
	Councillors should take care to refrain from expressing a personal view on any matter that may contravene Council's duty of care or could infringe laws or regulations, which govern Council's operations.
	As a member of the community, council officials have a right to enter into public debate in their private capacity. However, council officials must not give the
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Printed - 21 Jun	e 2023

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In the abse officer.	nce of the General Manager approval may be given by an authorised
Council sta	ff requested to undertake public speaking engagements, require the of the General Manager.
Council endeav Manage	a media release is prepared by another organisation which relates to a project or in which Council is involved, the Council official involved will our to ensure that a copy of the release is provided to the General er.
release	
(a) All med media, photogr	MATERIAL FOR THE MEDIA ia releases, media kits, feature stories and other materials written for the on behalf of Council are to be sent to the Media Coordinator for editing, aphic support and policy proofing before issuing.
	General Manager.
	interest Staff must not provide public comment without the prior knowledge of the
	 Consistent with other council activities, or other matters of broader public
	Represent Council in a positive wayMeet the public interest
	Timely Benracent Council in a positive way
	Accurate
	Media releases will be:
Other staff	May initiate media releases and develop content for approval by their Manage Media Coordinator and relevant Director or General Manager. (Depending on the matter at hand).
Managers	All written media correspondence should be forwarded to the Media Coordinat prior to release.
Directors	May speak on matters within their portfolio. All written media correspondence should be forwarded to the Media Coordinator prior to release.
	If a media request is for a comment on Council policy or official opinion, the enquiry must be directed to the General Manager.
GM	The General Manager may handle media inquiries directly and where required seek input from Council spokespersons and Council officers.
	impression that their comments are made on behalf of council. Public comme or statements on council matters should only be made in accordance with council's policy.

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<u>**REVIEW</u>** This policy shall be reviewed every two years to ensure that it meets the needs of Council.</u>

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LEGISLATION

The following legislation should be considered when developing media releases and public comment.

Defamation Act NSW 2005 Government Information (Public Access Act) 2009 Copyright Act Commonwealth 1968 Privacy and Personal Information Protection Act NSW 1998 Privacy Act Commonwealth 1988 State Records Act 1998 Local Government Act, Regulations and Council's Code of Conduct.

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10.4.2. Governance Policy MSC00E for Adoption

Attachments:	1. Governance Policy MSC00E [10.4.2.1 - 9 pages]
Responsible Officer:	Derek Finnigan - General Manager
Author:	Michelle Sandell-Hay (Governance Officer), Chloe Wuiske (Business Improvement Officer), Madeleine St John (Busines Improvement Officer)
Community Plan Issue:	6 - Community Leadership
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.
Community Plan Strategy:	6.2.5 - Implement a comprehensive and targeted business improvement program.
	6.2.5.2 - Review the policy management framework.

PURPOSE

To submit the attached *Governance Policy* to Council for ADOPTION, following completion of 28 days of public exhibition.

OFFICER'S RECOMMENDATION

Council ADOPTS the Governance Policy attached as an appendix to the report.

Moved: ______Seconded: _____

BACKGROUND

The purpose of the *Governance Policy MSC00E* (the Policy) (Attachment 1) is to guide Council in sound governance practice and to document how governance is carried out by the Governing Body of the Council (Councillors). The Policy, and the principles set out in the Policy, aim to achieve the highest standards of governance and ensure the compliance of Councillors, Council staff, and delegates with relevant legislation.

The Governance Policy was last adopted by Council in May 2020.

A review of the *Governance Policy* has been conducted. A significant change to the policy was to remove information that is duplicated in other Council Policies, and to instead make reference to those Policies. Policies that are referred to include:

- Policy on Policy Making;
- Model Code of Conduct;
- Model Code of Meeting Practice;
- Section 355 Committee Guidelines;
- Gifts, Bribes & Benefits Policy;
- Fraud and Corruption Control Policy;
- Council Development Conflict of Interest Management Policy;
- Councillor Expenses and Facilities Policy;
- Internal Reporting Public Interest Disclosures Policy;
- Councillor Meetings with Developers and Lobbyists Policy; and



• Provision of Information to and Interaction Between Councillors and Staff Policy.

The Policy was also amended by updating position titles in line with organisational restructures, correcting multiple minor typographical and grammatical anomalies, updating definitions, and the formatting of the document.

CONSULTATION

Manex

Manager Governance

Governance Officer

Business Improvement Officers

Community via public exhibition on Council's website from 29 June 2023 to 27 July 2023

Audit, Risk and Improvement Committee

REPORT

At the 27 June 2023 Ordinary Council meeting, Council endorsed the *Governance Policy* to be placed on Public Exhibition, via Council's website, for a period of 28 days.

The Policy was exhibited on Council's website from 29 June 2023 to 27 July 2023. No submissions were received by Council during the public exhibition period.

The Policy was also emailed to Council's Audit, Risk and Improvement Committee and no submissions were received.

The Policy has been re-formatted to align with Council's current policy template.

OPTIONS

Council may:

- 1. Resolve to adopt the attached Governance Policy; or
- 2. Request amendments to the attached Governance Policy prior to adoption.

CONCLUSION

It is recommended that Council adopts the attached Governance Policy.

SOCIAL IMPLICATIONS

Nil known.

FINANCIAL IMPLICATIONS

Nil known.

POLICY IMPLICATIONS

The policy was reviewed in line with Council's Policy Management Framework.

STATUTORY IMPLICATIONS

Local Government Act 1993 Government Information (Public Access) Act 2009 Crimes Act 1900 Australian Standard on Fraud Control and Corruption controls (AS8001:2008)



Australian Standard in Risk management (AS 4360:2004) ICAC Direct Negotiations: Guidelines for Managing Risks 2018

LEGAL IMPLICATIONS

Nil known.

OPERATIONAL PLAN IMPLICATIONS

6.2.5.2 Develop and review policies in accordance with statutory and operational requirements.

RISK MANAGEMENT IMPLICATIONS

The *Governance Policy* mitigates potential risks to the implementation of Council's Delivery Program and Operational Plans which may occur due to poor governance.

WASTE MANAGEMENT IMPLICATIONS

Nil known.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Public exhibition of the Policy on Council's website from 29 June 2023 to 27 July 2023 provided the Community with an opportunity to make submissions. No submissions were received by Council during the submission period.



Governance Policy

MSC00E

Authorisation Details

Authorised by:		Internal/External:	External
Date:		Minute No:	
Review timeframe:	4 years	Review due date:	
Department:	Governance		
Document Owner:	Manager Governance		
Community Strategic Plan Goal	6. Collaborative and responsive community leadership that meets the expectations and anticipates the needs of the community		
Community Strategic Plan Strategy	6.2 Ensure Council is well managed, appropriately resourced, effective, efficient, accountable and responsive to its communities and stakeholders		

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1. Policy Objective

The purpose of this Policy is to commit Council to sound governance and to document how governance is carried out by the Governing Body of the Council (Councillors).

This Policy, and the principles set out in the Policy, aim to:

- Achieve the highest standards of governance.
- Ensure the compliance of Councillors, Council staff and delegates with relevant legislation.

2. Risks being addressed

This Policy mitigates potential risks to the implementation of Council's Delivery Program and Operational Plans which may occur due to poor governance.

3. Scope

This Policy applies to Councillors, all staff and volunteers engaged directly by Muswellbrook Shire Council, as well as all agents and contractors either engaged by Council or by an authorised contractor of Muswellbrook Shire Council.

4. Definitions

Council means Muswellbrook Shire Council.

Governing Body means the Governing Body of Council.

Council Policies (or External policies) means all policies adopted by Council.

Internal Policies means all policies that relate to Staff only.

Procedures are a set of instructions that provide administrative control to give effect to policies.

Guidelines are complementary, supporting information or advice or recommended practices.

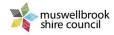
Magiq is Council's current electronic record keeping system.

Policy Register is Council's suite of adopted policies and procedures.

Public Officer is the Director – Property & Place.

- **Fraud** is dishonestly obtaining a benefit or causing a loss (which is more than a trivial benefit or loss) by deception or other means such as the deliberate falsification, concealment, destruction or use of falsified business documents. Examples of fraud include but are not limited to:
 - a. payroll fraud (eg falsifying timesheets, failure to submit leave forms);
 - b. theft or unauthorised use by employees of council resources including plant equipment, inventory and materials (eg unauthorised use of Council vehicles);
 - c. accounts receivable fraud including the misappropriation or misdirection of money received by Council;
 - d. procurement fraud;
 - IT-related fraud including misappropriation of funds or other assets through unauthorised access to data, misuse of email, manipulation of information technology systems, and unauthorised use of passwords;
- **Corruption and corrupt conduct** will have the same meanings as defined in the Independent Commission Against Corruption Act 1988 (the ICAC Act). Corruption can manifest in numerous ways, examples of which include:

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- a. making knowingly inappropriate regulatory decisions such as those related to development, and that result in a Personal Benefit;
- b. applications and enforcement action based on the receipt of a Personal Benefit;
- c. tender contracts awarded to third parties in exchange for receipt of a Personal Benefit;
- d. favourable planning decisions regarding rezoning, Council's local environmental plan or development control plans in exchange for Personal Benefit;
- e. bypassing recruitment procedures to employ friends or family members;
- f. accessing confidential ratepayer information as a favour to a friend or relative; using a corporate card to pay for unauthorised/ personal items.

5. Policy Statement

5.1 Key principles

The following key principles underpin the direction of the Governing Body:

- a) human health and safety;
- b) a diverse and competitive industrial base;
- c) the social benefits of work and the importance of full employment;
- d) the importance of education;
- e) ecologically sustainable development;
- f) financial sustainability;
- g) consultative and transparent processes;
- h) social inclusion and particularly reconciliation with Aboriginal peoples;
- i) social justice principles of equity, access, and participation; and
- j) a Council workforce encouraged to innovate, provided with flexible work arrangements and which is healthy, supported, and team oriented.

Policies which are developed and decisions which are made should be guided by the above key principles.

5.2 Principal activities

The functions of Council are to be divided into the principal activities set out in the following table:

	Principal activity	Function
1	Infrastructure	Local roads, bridges, footpaths, cycle ways, storm water drainage devices and related infrastructure.
2	2 Utilities	Muswellbrook Water and Wastewater and the Waste Management Centre.
3	Emergency Services	Emergency services, fire and flood prevention, protection and mitigation services and facilities.
2	Finance, Corporate Services, Community Engagement & Integrated Planning	Preparation of the budget (including reviews and amendments) for Council adoption; the management of Council's commercial property fund and land and property development. Council policy, corporate services (other than finance), and integrated planning and reporting.

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	Principal activity	Function
5	Innovation, Land Use Planning Heritage	Fostering innovation and heritage related matters.
6	Community Services	The planning and delivery of community services other than artistic or cultural related services or services relating to Aboriginal reconciliation.
7	Development Assessment & Regulation	Strategic environmental planning and the making of submissions in relation to developments of Regional or State significance.
8	Social Inclusion	Delivery of programs for social inclusion.
9	Aboriginal Reconciliation	The on-going reconciliation between Aboriginal and non- Aboriginal peoples.
1	Recreation & Wellbeing	The delivery of wellbeing programs and recreation services.
1	Sport	The delivery of sport services.
1	Arts	The delivery of community services related to arts and culture.
1 3	Events	Events organised by Muswellbrook Shire Council.
1 4	Sustainability	Ecological environment and sustainable development.

5.3 Policy development

Refer to Council's Policy on Policy Making MSC25E.

5.4 Code of Conduct and Code of Meeting Practice

Refer to Council's Model Code of Conduct MSC34E and Model Code of Meeting Practice.

5.5 Delegations to Councillors

Refer to Council's Section 355 Committee Guidelines MSC22E.

Any delegation concerning a decision-making function exercisable by a Councillor, must include a requirement for consultation with each other Councillor prior to the making of a decision, the obtaining and distribution of any advice provided by the General Manager, appropriate record keeping and the reporting of the decision made under delegated authority to the next Ordinary Council Meeting.

If a Councillor believes that a decision made under delegated authority is:

- a) not likely to be supported by a majority of Councillors; or
- b) likely to be controversial; or
- c) likely to benefit from significant further investigation or advice;

The Councillor should refer the matter to the next Ordinary Council Meeting for determination rather than proceed to determine the matter under delegated authority.

A Councillor must not make a decision under delegated authority if the Councillor holds a pecuniary or significant non-pecuniary interest in relation to the matter.

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5.6 The discharge of representative responsibilities

Councillors may be requested to attend a number of different events in a civic capacity and care should be taken to consider in what role the Councillor is attending.

Representing the community

Where a Councillor represents the Council at a ceremonial or commemorative occasion, the Council notes that, generally, the invitation is as a civic representative of the whole community rather than as a representative of the Governing Body. Councillors on these occasions should discharge their duties in a non-political and non-partisan manner. Citizenship ceremonies will be conducted in accordance with all Federal Government regulations as amended from time to time.

Representing the Governing Body

Where a Councillor represents the Governing Body at an event other than on a ceremonial or commemorative occasion, the Councillor should take care to distinguish between a personal position of that Councillor and the position of the Governing Body. These events are important opportunities for the Governing Body to inform the wider community of its positions and policies and Councillors should, where possible, take the opportunity to engage the community in discussion on those matters.

A personal event

Where a Councillor attends a function or event in a personal capacity, care should be taken to distinguish between personal positions of that Councillor and the position of the Governing Body.

Community Consultative Committees (CCC)

Where the Council is requested to appoint a representative to a Community Consultative Committee established in accordance with the *Community Consultative Committee Guideline: State Significant Projects January 2019* (as amended or replaced), any appointment will be in accordance with the instrument of appointment. In the absence of an express written delegation, the Governing Body cannot be taken to have delegated any of its powers or functions to an appointee.

5.7 Order of flags

Council will observe the protocols adopted by the Commonwealth for the flying of the Australian National Flag, the Aboriginal Flag, the Torres Strait Islander Flag and all other recognised flags.

5.8 Recognition of first peoples

It is Council's policy that the Chairperson of the Local Aboriginal Land Council be recognised as the holder of an honorary civic office. It is Council's policy that at Council events an appropriate acknowledgment of the local Aboriginal peoples as the traditional owners of the land and that an appropriate acknowledgement takes place. Council acknowledges the local civic traditions of the Aboriginal people exist side by side with the European civic tradition adopted by Council. Refer to Council's *Acknowledgement of Country Protocol Statement*.

5.9 Opening of Council term

The first Ordinary Council Meeting following a General Election will be marked by a formal opening of term. The Chairperson of the Local Aboriginal Land Council and a representative of the local clergy should be invited, on such occasions, to give a welcome to country and read the civic prayer (or variation) respectively. Representatives from community groups and associations should receive a written invitation to attend.

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5.10 The honorary office of Emeritus Mayor

Council may resolve to appoint a person to the honorary office of Emeritus Mayor provided that the person:

- (a) has served as mayor for a minimum of three years;
- (b) has made an outstanding contribution to the Shire;
- (c) is retired from public life; and
- (d) is ready, willing and able to perform ceremonial functions on behalf of the Council.

The role serves as a mechanism for seamless transition between elected councils, the proper acknowledgement of contributions by retired mayors, and an encouragement to retired mayors to contribute to the further advancement of the Shire in retirement.

The creation of an office of Emeritus Mayor also provides a mechanism by which Council can be represented at significant community events where serving Councillors are unable to attend. Such events are typically arranged by members of the community. Serving Councillors may be reluctant to attend such events because of a desire to bring an impartial mind to the exercise of a responsibility concerning that member of the community (or a sponsor) in the future.

Any expenses incurred by the Emeritus Mayor in the performance of his or her representative function will be funded from the elected Mayor's allowance.

5.11 The use of Council's Coat of Arms

The Shire's Coat of Arms is to be used generally where the whole community is the subject of the representation rather than the Governing Body or the corporate entity of Council. The Coat of Arms should be used on civic documents in which a ceremonial or commemorative function is certified.

No other body or organisation is permitted to use the Council's Coat of Arms without the written approval of the Council.

5.12 The Council's corporate logo

The General Manager may set a corporate logo and brand from time to time. The Council's logo is to be used generally where the Governing Body or the Council as a corporate entity is the subject of the representation rather than the Shire community as a whole. The General Manager may authorise, from time to time, a protocol for the use of the corporate logo by Council officers.

5.13 Certain functions to be exercised independently of the Governing Body

In addition to functions required by law to be exercised for the Council by the General Manager or Public Officer, it is Council's policy that the following additional functions of Council have autonomy from the decision- making of the Governing Body:

- a) The purchase of art works by or the selection of works for exhibition at, the Upper Hunter Regional Art Gallery;
- b) The purchase of books or education material by the Upper Hunter Regional Library;
- c) The investigation, prosecution or sanctioning of any person under any regulatory power other than a power relating to the Council's Code of Conduct or Code of Meeting Practice.

None of the above limits, however, the Governing Body's exercise of a budgetary function to limit or extend the resources applied to the above functions.

5.14 Gifts, Bribes & Benefits

Refer to Council's Gifts, Bribes & Benefits Policy B15/1.

5.15 Fraud and Corruption

Refer to Council's Fraud and Corruption Control Policy MSC18E.

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- 5.16 Assessment and determination of planning applications made by Council, Councillors and Designated Staff Members
 - Refer to Council's Council Development Conflict of Interest Management Policy MSC35E.
- 5.17 Councillor Expenses and Facilities Refer to Council's *Councillor Expenses and Facilities Policy MSC02E*.
- 5.18 Internal Reporting

Refer to Council's Internal Reporting – Public Interest Disclosures Policy MSC16E.

- 5.19 Councillor Meetings with Developers and Lobbyists Refer to Council's *Councillor Meetings with Developers and Lobbyists Policy MSC17E*.
- 5.20 Provision of Information to and Interaction Between Councillors and Staff

Refer to Council's Provision of Information to and Interaction Between Councillors and Staff Policy C42/2.

6. Delegations

The Mayor and General Manager are authorised to interpret and implement this Policy.

The Deputy Mayor is authorised to interpret and implement this Policy together with the General Manager on matters involving the Mayor.

7. Dispute Resolution

A Councillor shall notify the Mayor in writing of any dispute in relation to this Policy. A meeting shall be held between the Councillor, Mayor and the General Manager to discuss the dispute. A remedy should be reached within two weeks of the notification. If the matter remains unresolved, independent dispute resolution advice may be sought.

In any situation where a request, dispute or payment involves the Mayor, the Deputy Mayor will be required to authorise the process.

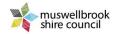
8. Related Documents

- 8.1 Legislation
 - Local Government Act 1993
 - Government Information (Public Access) Act 2009
 - Crimes Act 1900
 - Australian Standard on Fraud Control and Corruption controls (AS8001:2008)
 - Australian Standard in Risk management (AS 4360:2004)
 - ICAC Direct Negotiations: Guidelines for Managing Risks 2018

8.2 Policies and Procedures

- Policy on Policy Making MSC25E Doc ID 893605
- Model Code of Conduct MSC34E Doc ID 1436817
- Model Code of Meeting Practice Doc ID 955841
- Section 355 Committee Guidelines MSC22E Doc ID 1298908
- Gifts, Bribes & Benefits Policy B15/1 Doc ID 1370111
- Fraud and Corruption Control Policy MSC18E Doc ID 1240663
- Council Development Conflict of Interest Management Policy MSC35E Doc ID 1473179

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- Councillor Expenses and Facilities Policy MSC02E Doc ID 919536
- Internal Reporting Public Interest Disclosures Policy MSC16E Doc ID
- Councillor Meetings with Developers and Lobbyists Policy MSC17E Doc ID 1127313
- Provision of Information to and Interaction Between Councillors and Staff Policy C42/2 Doc ID 811786
- Procedures for the Administration of the Model Code of Conduct Doc ID 429616

8.3 Other Supporting Documents

Acknowledgement of Country Protocol Statement – Doc ID 604351

9. Version History

Date	Modified by	Amendments made	
changed			
26/05/2020	Council	Adopted by Council 26/5/20, minute number 358	
21 May 2020	Policy Officer	Amendments to sections 5.7 & 5.16	
20 May 2022	Manager Governance	 Multiple minor typographical and grammatical corrections; Update Magiq as Council's electronic record keeping system; Identify the Director Corporate Services and Chief Financial Officer as Council's Public Officer; Update definitions of Fraud and Corruption to align with <i>MSC18E</i> <i>Fraud and Corruption Control Policy</i> Remove mention of Councillor Spokespersons (5.3 A shared model of responsibility); Include report to Council for approval of new and significantly amended policies; Update "token value" as goods and/or services with a value of less than \$100, in alignment with Council's Code of Conduct; Update position title Director Environment and Planning; inclusion of <i>MSC18E Fraud and Corruption Control Policy</i> in associated Council Documentation; Update Document/ Department owner 	
20 April 2023	Business Improvement Officer	 Removed policy information that is duplicated in other Governance policies and inserted reference to the separate policy in the sections: Policy Development Gifts, Bribes & Benefits Fraud and Corruption Assessment and and determination of planning applications made by Council, Councillors and Designated Staff Members Inserted references to other Governance policies including: Model Code of Conduct Model Code of Meeting Practice Section 355 Committee Guidelines Councillor Expenses and Facilities Policy Internal Reporting – Public Interest Disclosures Policy Councillor Meetings with Developers and Lobbyists Provision of Information to and Interaction Between Councillors and Staff Updated formatting to match current template Updated Related Documents section. Public Exhibition of draft policy 29/06/2023 – 27/07/2023. 	
	changed 26/05/2020 21 May 2020 20 May 2022	Changed Modified by 26/05/2020 Council 21 May 2020 Policy Officer 20 May 2022 Manager Governance 20 May 2022 Manager Business Improvement	

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10.4.3. Procurement Policy MSC01E for additional public exhibition

Attachments:	 Submission Draft Procurement Policy - Folpp Theresa - 20230727 [10.4.3.1 - 1 page] Procurement Policy MSC 01E - as at 150823 [10.4.3.2 - 18 pages] 		
Responsible Officer:	Derek Finnigan - General Manager		
Author:	Anna Marie Bird (Contracts & Procurement Officer), Chloe Wuiske (Business Improvement Officer), Madeleine St John (Busines Improvement Officer)		
Community Plan Issue:	6 - Community Leadership		
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.		
Community Plan Strategy:	6.2.1 - Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves.		
	6.2.5.2 - Review the policy management framework.		

PURPOSE

To provide reasons to Council as to why the *Procurement Policy* has been placed on public exhibition for an additional 28 days.

OFFICER'S RECOMMENDATION

Council NOTES that the *Procurement Policy* has been placed on public exhibition for an additional 28 days.

Moved: _____ Seconded:

BACKGROUND

Council's *Procurement Policy* was last adopted by Council in May 2021. Since then, there have been changes to legislation, and Council has adopted other related policies (for example, the Net Zero Policy). As a result of these changes, it is considered appropriate that the current policy is reviewed so that it is aligned with legislation and current best practice.

During the initial 28-day public exhibition period, the *Procurement Policy* was reviewed by a number of parties, including a legal firm on Council's Legal Services Panel Contract, which resulted in a number of proposed changes and a recommendation to re-exhibit the *Procurement Policy* prior to adoption.

In the interest of time, the re-exhibition of the *Procurement Policy* was approved by the Mayor as a section 226 approval, with the intention to report to the September 2023 Ordinary Council Meeting for adoption following the additional 28-day public exhibition period.

The report provides an overview of changes incorporated into the Procurement Policy placed on public exhibition for an additional 28 days.

CONSULTATION





Manex

Chief Financial Officer Senior Financial Accountant Business Improvement Officer(s) Sustainability Officer Economic Development Officer Corporate Lawyer (prior to leave) Audit, Risk & Improvement Committee Community via public exhibition on Council's website

REPORT

At the 27 June 2023 Ordinary Council Meeting, Council endorsed the draft Procurement Policy to be placed on Public Exhibition, via Council's website for a period of 28 days.

The Policy was exhibited on Council's website from 30 June 2023 to 28 July 2023.

During the first round of public exhibition one (1) submission was received by Council during the public exhibition period and is attached to this report (Attachment 1). The submission recommended amendment to section 5.1.5 Consideration of environmental sustainability and circular economy to include prioritisation of products with longer life expectancies, better durability and options for repair as opposed to replacement. In addition, it recommended consideration of end-of-life plans and eliminating toxic packaging. Section 5.1.5 was amended accordingly.

The Policy was reviewed by Council's Audit, Risk and Improvement Committee and no submission was received from the committee.

The Policy was also reviewed by a firm on Council's Legal Services Panel, with the following amendments causing material changes to the Policy:

- 1. Removal of the second paragraph in 5.1.3 Proactive Monitoring of Modern Slavery.
- 2. Amending wording in 5.1.5 Consideration of environmental sustainability and circular economy to 'reduce or eliminate' as opposed to committing Council to 'eliminating inefficiency and unnecessary resource consumption, including water and electricity usage'.
- 3. Amendment to 5.1.6 Provision of equal opportunities and social inclusion to insert 'where practicable'.
- 4. Amendment to 5.1.7 Prioritisation of local procurement to insert 'where feasible'.
- 5. Amendment to 5.2.5 Responsible financial management and allocation of funds to address Expressions of Interest separately.
- 6. Amendment to wording in 5.4 Quotation thresholds and removal of reference to the company 'Vendor Panel'.
- 7. Amendment to 5.4.4 Disposal of assets to remove inconsistencies with other Policies such as the Future Fund Policy.
- 8. Amendment to 5.5 Contract Establishment to determine that 'material' amendments to the Standardised Procurement Contract Suite contract documents require review and approval by Council's Legal Counsel.
- 9. Amendment to 5.6 Contract Management to a less committed position regarding assessment of variations to prevent disputes with Contractors regarding timely responses



and assessment of variations.

- 10. Amendment to 6. Application of this policy, inserting a provision clarifying that any inconsistency between this and other policies will be referred to the General Manager for determination.
- 11. Drafting amendments with immaterial impact on the intended outcomes.
- 12. Definitions organised in alphabetical order and missing definitions inserted.

In addition, the following amendments were made in response to internal feedback:

13. Amendment to 5.4.2 inserting a clarification that any emergency procurement under the tendering threshold will be reviewed and approved in accordance with the exemption process.

Whilst the additional public exhibition period will delay implementation of the revised Procurement Framework, amendments to associated procedures and required template documents will continue to progress in the meantime.

The revised policy to be placed on public exhibition has been provided as Attachment 2.

OPTIONS

Council may:

- 1. Resolve to note the report.
- 2. Request further information regarding the report.

CONCLUSION

It is recommended that Council notes the amendments to the attached Procurement Policy.

SOCIAL IMPLICATIONS

The revised Procurement Policy provides consideration for preferential engagement of Local Suppliers and provides a framework for engagement with Social Enterprises.

FINANCIAL IMPLICATIONS

Nil known. As the proposed amendment to the financial delegations only applies to the General Manager, the financial Delegations of Authority register does not require amendment.

POLICY IMPLICATIONS

This policy was reviewed in line with Council's Policy Management Framework.

Subsequent revision of MSC01E - Procurement Procedure.

Subsequent establishment of a Contract Management Procedure.

Subsequent establishment of a standardised Procurement Contract Framework.

Subsequent establishment of a standardised Insurance Framework (Procurement Contracts).



STATUTORY IMPLICATIONS

Local Government Act 1993.

Local Government (General) Regulation 2005.

Aligning Councils tendering threshold with the amount determined by the Local Government Act 1993 - 55(3)(n)(i).

LEGAL IMPLICATIONS

Nil known.

OPERATIONAL PLAN IMPLICATIONS

This report supports operational plan items:

6.2.5.1 Align Council's Procurement Framework with best practice and monitor compliance with associated policies and procedures; and

6.2.5.2 Develop and review policies in accordance with statutory and operational requirements.

RISK MANAGEMENT IMPLICATIONS

The revised Procurement Policy provides a framework for proactive procurement and contract risk management.

WASTE MANAGEMENT IMPLICATIONS

Nil known.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Public exhibition of the Policy on Council's website from 30 June 2023 to 28 July 2023 provided the Community with an opportunity to make submissions. One (1) submission was received by Council during the submission period.

From:	Theresa Folpp	
To:	Muswellbrook Shire Council	
Cc:		
Subject:	Draft Procurement Policy - Public Exhibition Comments	
Date:	Thursday, 27 July 2023 10:46:50 AM	
Attachments:	image001.png	

Attention – General Manager

Hi,

Thank you for the opportunity to provide comments on the Draft Procurement Policy, please find comments following: • Consider including the following in Section 5.1.5:

- Consideration of end-of-life products. For example, if we had light bulbs replaced in the Admin building, the lights that were replaced are appropriately disposed of / recycled;
- Prioritise products that are durable and promote repair over replacement; and
- Update point 3 to read 'Eliminate toxic products (including packaging) that are harmful to human health and ecosystems'.
- Relevant training recommended to make staff aware of the importance of environmental sustainability and circular economy procurement principles.

Regards,

Theresa

Muswellbrook Shire Council | Theresa Folpp| Development Compliance Officer|

espectfully acknowledge the local Aboriginal people who are the Traditional Owners and Custodians of the land on which I work ease consider the environment before printing this email



Procurement Policy MSC01E

Authorisation Details

Authorised by:		Internal/External:	External
Date:		Minute No:	
Review timeframe:	Within twelve (12) months of the date of the election of a new Council	Review due date:	
Department:	Governance		
Document Owner:	Contracts & Procurement Officer		
Community	6 Collaborative and responsive community leadership that meets the		
Strategic Plan Goal	expectations and anticipates the needs of the community		
Community	6.2 Ensure Council is well managed, appropriately resourced,		
Strategic Plan	effective, efficient, accountable and responsive to its communities		
Strategy	and stakeholders		
Delivery Program activity	6.2.1 Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves		

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Section (02) 6549 3700	@ council@muswellbrook.nsw.gov.au		□ Campbell's Corner 60-82 Bridge Street Muswellbrook NSW 2333		
□ PO Box 122 Muswellbrook 2333		ov.au	f C in m	uswellbrook shire council	ABN 86 864 180 944

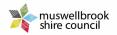


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1. Policy objective

This Policy outlines the principles under which Muswellbrook Shire Council (**Council**) makes its procurement decisions and conducts its procurement activities.

Council is committed to the competitive provision of services which meet best practice standards as a key organisational value. Council not only wishes to guarantee that its procurement, disposal and contract management practices comply with legislative requirements, but wishes to ensure that these practices are conducted in an ethical manner achievingthat maximises probity, fairness and transparency at every step-in the process.

Council's Procurement Framework consists of this Policy, the Procurement Procedure and the Contract Management Procedure and is supported by Council's Go-to-Market Platform, Procurement Self-service Advice Platform, Standardised Insurance Framework and a standardised suite of procurement contracts (**Standardised Procurement Contract Suite**).

Council's procurement activities must be fair, ethical and transparent from planning and sourcing to managing delivery under contract, and achieve best value for money in the expenditure of public funds.

2. Risks being addressed

This Policy establishes a framework within which all procurement will be managed to a best practice professional standard that ensures:

- compliance with legislation;
- that superior financial controls are exercised over procurement;
- that procurement-related risks are identified prior to approaching the market;
- that procurement-related contracts entered into by Council are on favourable terms; and
- that procurement activity is cost effective, efficient, accountable, ethical, appropriately risk sensitive, safe and sustainable.

3. Scope

This Policy:

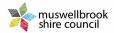
- applies to all procurement activities undertaken for and on behalf of Council and binds all Councillors, Council staff and all temporary and contract employees as well as contractors and consultants while engaged by Councillt applies to the procurement of all goods and services, including capital works, major plant, and equipment, construction and improvement of infrastructure, Information Technology projects, professional services, leasing arrangements, utilities and contract labour services and external goods and services contracts, including panel contracts for the Council regardless of source of funding. This policy

- extends across the entire procurement cycle from procurement planning and sourcing to contract management and review.

4. Definitions

Term	Definition
	A one-off procurement of the type contemplated in clause 5.3.4.

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Term	Definition
Aggregator Panel Contract	A Panel Contract established by a Procurement Aggregator.
Aggregator Purchase	A procurement made through contracts established by Local Government Procurement, Procurement Australia or Regional Procurement.
Business Ethics Policy	Statement of Business Ethics Policy MSC24E
<u>Contract Management</u> <u>Procedure</u>	Contract Management Procedure MSC02P
Contractor Management System	Vault Intelligence Limited online contractor management software
Contractor WHS Management Procedure	Contractor WHS Management Procedure MSC04P
Elected Body	Councillors and the Major of Muswellbrook Shire Council.
Evaluation Plan	A plan created by Council prior to issuing any Method of Procurement with an expected value that is greater than \$50,000 that details how responses will be assessed.
Financial Delegation of Authority	The financial authority delegated to an individual by the <u>General Manager listed on the register of financial</u> <u>delegations.</u>
Go-to-Market Platform	VendorPanel Go-to-Market online software
Indigenous Business	A business recognised by an organisation such as Supply Nation or the NSW Indigenous Chamber of Commerce as being an 'indigenous business'.
Local Content	Goods, materials or services procured from a Local Supplier.
Local Supplier	A supplier of goods, materials or services who has an office or its registered address at a location within the Muswellbrook Shire Council Local Government Area.
Method of Procurement	(a) Request for Quotation;
	(b) Request for Tender;
	(c) Aggregator Purchase; or
	(d) purchase under a NSW Government Scheme.
Model Code of Conduct	Model Code of Conduct MSC34E
NSW Government Scheme	A contract established by the New South Wales state government with permitted use for local councils.
Operational Plan	The annual plan of this name published by Council.
Panel Contract	A contract pursuant to which a supplier or contractor agrees to supply goods or services to Council on agreed contractual terms for the term of the panel contract.
Procurement Aggregator	A procurement aggregator such as Local Government Procurement, Procurement Australia or the Regional

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Term	Definition
	Procurement Initiative (a division of Arrow Collaborative Services on behalf of Hunter Councils).
Procurement Procedure	Procurement Procedure MSC01P
Project Governance Group	<u>A group assembled on a case-by-case basis to provide</u> <u>subject matter expertise and oversight on strategic or</u> <u>high-risk projects.</u>
Quadruple Bottom Line	The balancing of profits (in this case best value for money), people (social procurement), planet (environmental considerations) and culture.
Procurement Self-service Advice Platform	Vendor Panel's Policy Guide module utilised by Council to provide on-demand interactive procurement guidance to Council staff.
Records Management System	As defined in the Records Management Policy MSC07E
Request for Tender	A request by Council for tenders for goods, works or services.
Request for Quotation	A request by Council for quotations for goods, works or services.
<u>SME (small-to-medium</u> enterprise)	An organisation with less than 200 employees.
Social Enterprise	An organisation whose primary purpose is to provide employment to persons belonging to disadvantaged groups.
Standard Insurance Framework	<u>Council's guidance framework on appropriate insurance</u> levels and approval of shortfalls.
Standardised Procurement Contract Suite	The meaning in clause 1.
Quotation Thresholds	The meaning in clause 5.4.
WHS Legislation	The Work Health and Safety Act 2011 (NSW) and Work Health and Safety Regulation 2017 (NSW).

5. Policy Statement

5.1 Procurement principles

Council bases its procurement decisions on the following principles:

5.1.1 Value for money

Value for money means minimising the total cost of ownership over the lifetime of a procured good or service, while taking into account factors such as quality, reliability, the ability to integrate with existing infrastructure, safety, risk reliability and sustainability and delivery considerations. Price will not be the sole determinant of suitability and value for money. Additional factors to be considered include the supplier's experience and capability, reputation, after sales service and warranties as well as upfront and ongoing costs.

5.1.2 Risk management through procurement planning

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For each procurement, Council must consider the associated risks with each quotation, expressions of interest or tender process. This extends to proactive variation management by assessing the supplier's understanding of the project and contingencies or exclusions referenced in the quotation or tender submission.

5.1.3 Proactive monitoring of Modern Slavery

Council commits to complying with its obligations under the *Modern Slavery Act* 2018 (NSW) and any other applicable modern slavery legislation that may come into effect. Council adopts a proactive approach to the management of modern slavery concerns by ensuring its suppliers provide relevant information prior to commencement of work for Council.

Council will undertake ongoing due diligence to minimise or eliminated the risk of Modern Slavery occurring including, but not limited to, promoting awareness of how to identify and combat Modern Slavery, conducting periodic assessments of Council's supplier base and publishing findings and actions taken in Council's annual report.

5.1.4 Management of work health and safety

In compliance with the WHS Legislation, Council will consider the impact on the health and safety of Council staff and the community when procuring goods and services. Suppliers and contractors must meet a minimum standard of demonstrated work health and safety competence in accordance with the WHS Legislation and all relevant Council WHS policies. This is monitored centrally via Council's Contractor Management System supporting the Contractor WHS Management Procedure.

5.1.5 Consideration of environmental sustainability and circular economy

Sustainability factors must be considered in all procurements. This includes only purchasing goods or services where necessary to incorporating considerations of the Quadruple Bottom Line in all procurements. It is understood that, in some cases, the selection of environmentally superior products may be less competitive than environmentally inferior products on the basis of price alone, but will be most appropriate when taking into account all procurement principles.

For the purpose of In assessing sustainability, it is paramount to review-Council must consider procurements on a whole-_of-_life basis and consider how the following key points can be applied having regard to the relevant supplier's or contractor's ability to:

- Eliminatingreduce or eliminate inefficiency and unnecessary resource consumption, including water and electricity usage;
- minimise waste and pollution and maximise opportunities for recycling and reusing products;
- eliminate toxic products (including packaging) that are harmful to human health and ecosystems;
- reduce greenhouse emissions;
- achieve biodiversity and habitat protection where practicable;
- prioritise products with longer life expectancies, better durability and options for repair, rather than replacement;
- outline of end-of-life plans including upcycling and resource recovery; and
- maximise opportunities to further stimulate innovation and demand for sustainable products.

5.1.6 Provision of equal opportunities and social inclusion

Council is committed to where practicable:

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- providing all suppliers and contractors with equal opportunity to participate in its procurement processes and using such processes to generate positive social benefit;
- stimulating Indigenous entrepreneurship, business and economic development by providing Indigenous Businesses with enhanced opportunities to participate in Council procurement processes;
- providing advisory resources to the public on how to participate in Council procurement processes, as well as removing barriers to entry for SME's where possible; and
- considering unsolicited proposals from Social Enterprises where permissible under legislation and up to:
 - o \$50,000 in total value by General Manager approval; or
 - \$250,000 in total value by Council resolution.

5.1.7 **Prioritisation of local procurement**

To stimulate economic development within the Muswellbrook Shire, Council <u>willLocal</u> <u>Government Area, Council must, where feasible</u>, prioritise purchasing from Local Suppliers or offers which <u>maximise</u> Local Content.

Local Content is to be assessed as a key criterion in all Evaluation Plans and Council must seek to maximise Local Content by:

- advertising in local newspapers, on Council's website and by other means considered appropriate for any procurements; and
- encouraging the use of Local Suppliers by contractors whenever goods or services are sourced from outside of the Muswellbrook Shire Council Local Government Area.

Offers submitted to Council must be sufficiently detailed to enable Council to assess Local Supplier status or the level of included Local Content.

A minimum non-price weighting of 5% will be applied for Local Content in any procurement requiring an Evaluation Plan.

Any supplier who is deemed to be a Local Supplier will be awarded the maximum score for this criterion. In assessing offers, Council must be reasonably satisfied as to Local Supplier status or the level of Local Content in accordance with the weighting guidelinesfor weighting of tenders. It is the responsibility of bidders to provide relevant documentary evidence to establish the veracity of the claimed Local Supplier status or level of Local Content. Council retains the right within its sole discretion to accept the veracity of stated Local Content.

Where appropriate, and to the extent permissible by law, Council will support Australian owned suppliers and suppliers who manufacture in Australia. The Council's Procurement and Finance Departments must be consulted prior to any international purchase being made to ensure that risks are managed appropriately and payment facilities are available.

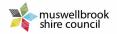
5.2 Procurement conduct

Council must ensure that procurement, disposal and contract management practices comply with all relevant legislative requirements and ethical guidelines in order to achieve probity, fairness and transparency throughout the procurement process.

5.2.1 Conduct of Council Staff

All procurement activities must be undertaken with integrity and in a manner that will withstand the closest scrutiny and procedural compliance. Council staff must conduct all procurement in a manner that is ethical and in accordance with the Model Code of Conduct Business Ethics Policy, this Policy and associated procedures and all relevant legislation.

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Council staff must at all times:

- demonstrate utmost professionalism, honesty and fairness in all dealings with current or potential suppliers;
- maintain business relationships in good faith, based on open and effective communication, respect and trust, and adopt a non-adversarial approach to dispute resolution;
- be accountable and transparent in all procurement processes by disclosing the assessment criteria to suppliers and providing feedback at the end of the procurement process, when requested and to the extent permitted by law;
- declare any actual, potential or perceived pecuniary or non- pecuniary conflicts of interest in accordance with the Model Code of Conduct to ensure impartiality;
- maintain confidentiality of commercial in confidence information provided by suppliers except in relation to disclosures required by law, such as, but not limited to, disclosures required by the *Government Information (Public Access) Act* 2009 (NSW); and
- ensure all procurement decisions are made in accordance with this Policy, the Procurement Procedure and associated documentation.

5.2.2 Promotions and incentives

The offering or acceptance of promotional goods, rewards, benefits or any other form of incentive in relation to any procurement is strictly prohibited. Refer to Council's Gifts, Bribes & Benefits Policy.

5.2.3 Supporting competition

Council recognises the need to allow suppliers and contractors the opportunity to fairly compete for Council business and, as such, Council has set parameters around the number and nature of quotes that Council is to obtain at various price levels.

Council staff must ensure equal dealings with suppliers and contractors and refrain from engaging in practices that aim to give a party an improper advantage over another or could be perceived as anticompetitive.

5.2.4 Splitting of orders

Council staff are prohibited from splitting orders for the purposes of acquiring goods or services above their delegated financial and procurement levels or to avoid the necessity to obtain quotes or call for tenders. An order will be considered to be split where the goods, works or services across each order are:

- similar in scope or would usually be able to be completed by the same type of supplier at the same time;
- requested by Council within close time proximity of each other and Council staff were aware or should have been aware of the upcoming requirement; and
- not required to be received or completed immediately due to a safety concern.

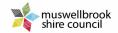
The reasonable person test should be applied when assessing if an order is to be considered to have been split.

5.2.5 Responsible financial management and allocation of funds

Council staff must ensure that Council funds to be used for procurement are used:

• efficiently;

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- so as to obtain maximum benefit for Council and the community from the procurement; and
- without compromising the principles detailed in this Policy.

With the exception of non-binding expressions of interest processes where detailed scope and cost information is unknown, Council staff must consider budgetary limitations and only seek to procure goods and services for which:

- sufficient funding is available within the properly designated and approved Council budget; and
- Council has a "firm intention to proceed", substantiated by the availability of adequate funds prior to approaching the market.

For special projects, contribution works and grant works not specifically detailed in the Operational Plan, approval to procure is dependent upon all relevant funds being available and received or committed in writing by the funding body and accepted by Council.

5.2.6 Responsible record keeping

Council staff must ensure that a level of record keeping commensurate with the relevant transaction is maintained in accordance with the Procurement Procedure. In determining the appropriate level of records to maintain, consideration must be given to matters such as the price and degree of scrutiny the transaction is likely to attract. Such records may include all substantial communications between Council and the supplier or contractor as well as minutes of all relevant meetings. Records of procurement must be kept and recorded in Council's Records Management System.

5.2.7 In-house tendering

If a Council business unit lodges a tender as part of an open procurement process, the relevant Council Director must, prior to the commencement of the relevant tender process:

- separate and clearly define the roles of Council in undertaking the tender submission from those undertaking the tender preparation and assessment;
- ensure that separate chains of management decision-making and reporting for those involved are established; and
- ensure that the in-house tender will be treated as if it is an external tender.

5.2.8 Conduct of current or potential suppliers and contractors

Council must discontinue all dealings with suppliers or contractors who engage in unethical conduct.

Council staff found not to be acting in accordance with this Policy will be subject to applicable disciplinary processes.

Canvassing of Councillors and/or Council staff (other than Council's nominated contract staff member specified for the tender process) at any stage of the procurement process is an unacceptable practice and will result in the applicant being disqualified from the procurement process.

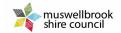
5.3 Methods of Procurement

The Method of Procurement utilised by Council must be appropriate to the value, risk and complexity of the procurement.

5.3.1 Purchase orders

Subject to the exceptions detailed below:

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- all purchases made by Council must be accompanied by a purchase order to allow for the obtaining of all relevant financial approvals;
- all relevant contracts must be executed prior to a purchase order being issued; and
- suppliers must quote the Council provided purchase order number on all relevant invoices as a precondition to payment.

Notwithstanding the position above, a purchase order may not be required in relation to the following procurements:

- statutory payments;
- employee reimbursements;
- loans and investments;
- insurance renewals;
- water usage and/or rates charges;
- payments made under the *Building and Construction Industry Security of Payment Act* 1999 where a payment schedule has been created and approved by the relevant Council Director and CFO; and
- refunds on overpayments on rate and/or water accounts.

5.3.2 Procurement Aggregator purchases

Where it represents best value for money to do so, Council must undertake its procurement processes through the establishment of Panel Contracts by Procurement Aggregators.

Where a Procurement Aggregator's Panel Contract is created through an open tender process, consideration must be given to factors such as price, value for money, quality and the supplier's compliance with all relevant safety requirements and legislation.

5.3.3 Panel Contracts

Council will establish its own Panel Contracts where it identifies a need for reoccurring purchases of goods, services or works in order to obtain best pricing and streamline day-today purchasing activity whilst maintaining the required level of probity.

Where no Aggregator Panel Contracts are available or such contracts do not provide best value for money, Council may elect to tender to establish its own Panel Contracts.

5.3.4 Ad-hoc purchases

Council will engage the market for Ad-hoc Purchases in accordance with its quotation requirements:

- for any goods, services or works for which a Panel Contract or Aggregator Panel Contract is not available or where such contract does not maximise value for money; or
- where the complexity of the project warrants a standalone procurement process.

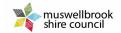
5.3.5 Purchasing cards

Credit or debit cards may be used for low value purchases in accordance with the Council's Corporate Card Policy.

All purchases made in accordance with the Council's Corporate Card Policy must be made in accordance with the procurement principles outlined in this Policy and accompanied by a purchase order in accordance with clause 5.3.1.

5.3.6 Fuel cards

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Fuel cards are purchased under the applicable NSW Government Contract and are to be used for any purchase of fuel in accordance with Council's Motor Vehicle Fleet Procedure.

5.3.7 Motor vehicles

Council passenger vehicles are to be replaced on a cadence defined in Council's Motor Vehicle Fleet Policy.

When purchasing passenger vehicles, brands with the ability to be serviced locally must be given preference.

All purchases of new passenger vehicles must be made:

- in accordance with this Policy and Council's Motor Vehicle Fleet Policy; and
- where practicable, using NSW Government Scheme SCM0653.

5.4 Quotation thresholds

Quotations willmust, unless excluded in accordance with the below table, be called-:

- by Council Staffstaff via Council's Go-to-Market platform, except where it is impractical, Platform; and the below table does not require it. The following
- in accordance with the quotation thresholds are to be observed:detailed below (Quotation Thresholds):

Estimated value of goods or services inclusive of GST	Minimum requirements
\$0 to \$1,000	Minimum of one (1) verbal or written quotation.
\$1,001 to \$5,000	Minimum of two (2) written quotations.
\$5,001 to \$50,000	Minimum of three (3) quotations obtained via the Go-to- Market Platform.
	 Creation of a project folder in the Records Management System;
	2. Creation of Evaluation Plan; and
\$50,001 to \$150,000	 Minimum of three (3) written quotations obtained via the Go-to-Market Platform OR expressions of interest process and three (3) quotations obtained via the Go-to- Market Platform.
	 Creation of a project folder in the Records Management System;
	2. Creation of Procurement and Evaluation Plans; and
\$150,001 to \$249,999	3. Minimum of three (3) written quotations obtained via the Go-to-Market Platform OR expressions of interest process and three (3) quotations obtained via the Go-to-Market Platform.
\$250,000 and above	Tender process in accordance with legislation or prescribed agency.
\$250,000 and above	Purchase to be administered by the Procurement Department.

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5.4.1 Outsourcing of Council services

For any services currently provided by Council staff, the legislated tender threshold is \$150,000.

Should any procurement effect a change in organisational structure or directly require a change in position descriptions to remove services, it will be deemed to currently be provided by Council staff.

5.4.2 Emergency Procurement

Pursuant to regulation 170A of the *Local Government (General) Regulation* 2021 (NSW), Council is not required to conduct a tender process prior to entering into a contract with a value of less than \$500,000, where the contract is:

- primarily for the purpose of responding to or recovery from a declared Natural Disaster (as defined in the *Local Government (General) Regulation* 2021 (NSW)); and
- entered into within 12 months after the date on which the Natural Disaster is declared,

however, any such purchases must be documented on a procurement process exemption form, reviewed by the General Manager, signed off by the Mayor and reported to Council as soon as reasonably possible.

Any emergency purchases under the legislated tendering threshold must be reviewed and approved in accordance with clause 5.4.3.

5.4.3 Exemption process

If an insufficient number of quotations are received in respect of a procurement:

- the reason must be documented on a procurement exemption form; and
- such form must thereafter be reviewed by the person with the appropriate Financial Delegation of Authority,

except where the requestor themselves holds the appropriate Financial Delegation of Authority, in which case the exemption must be reviewed and approved by the requestor's manager to ensure that probity and oversight are maintained.

5.4.4 Disposal of assets

Where the disposal of Council assets is expected to yield a return, the disposal process must be conducted in a manner that ensures competitiveness and utmost transparency.

For disposal of fleet and plant, bids for the asset must be obtained from suppliers such as auction houses in accordance with the Quotation Thresholds, except where the relevant asset is traded in on a replacement.

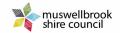
Where the asset in question is real estate, the appropriate disposal method will be assessed and planned in accordance with market conditions and any such disposal must be conducted in consultation with the Procurement Department, except where the disposal process is specified in another Council policy.

5.5 Contract establishment

Council manages risk associated with inconsistency in contract terms by establishing the Standardised Procurement Contract Suite. Any <u>material amendment</u> to a contract included in the Standardised Procurement Contract Suite must be reviewed and approved by the Council's legal counsel.

In circumstances where the Standardised Procurement Contract Suite does not include a suitable contract, the proposed terms must be reviewed by Council's legal counsel and approved by the General Manager prior to engagement.

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Insurance requirements for any contract entered into by Council must be assessed against the Standard Insurance Framework.

5.6 Contract management

Council is committed to <u>proactively</u> managing its suppliers and contractors to ensure that maximum benefits are achieved and variations are minimised. Council staff ensures that:

 Proactive<u>must ensure proactive</u> communication is maintained with suppliers and contractors, suitable to the complexity and risk level of the contract;

Any disputes are raised and/or responded to in a timely manner; and

Variations and/or payment claims are assessed promptly.

All contracts must be managed in accordance with this Policy and the Contract Management Procedure.

6. Application of the policy

This Policy is binding on all Council staff, suppliers, contractors and consultants working on behalf Council and such people may only authorise procurements within the limit of their Financial Delegation of Authority. Any inconsistency between this Policy and other Council Policies will be referred to the General Manager for determination.

6.1 Key responsibilities

At all times when undertaking any procurement activity, all Council staff must:

- be fully aware and comply with the terms of this Policy; and
- act only within the limits of their Financial Delegation of Authority.

6.1.1 Elected Body

The Elected Body must:

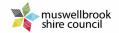
- ensure a Council-wide understanding of and compliance with this Policy and associated procedures when making procurement decisions;
- resolve all tenders called by Council with a value of more than \$250,000; and
- resolve all tenders called by Council with a value of more than \$150,000 where the services are currently being provided by Council staff.

6.1.2 General Manager

The General Manager must:

- lead Council Staff in their understanding of and compliance with this Policy and associated procedures;
- ensure adequate resourcing to develop, implement and review this Policy and associated procedures;
- review and approve procedures related to this Policy;
- take appropriate action in response to instances of non-compliance with this Policy, relevant guidelines or legislation;
- lead all investigations related to allegations of fraud and corruption, maladministration and serious or substantial waste;

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- report any reasonably suspected Corrupt Conduct (as defined in the *Independent Commission Against Corruption Act* 1988 (NSW)) to the Independent Commission Against Corruption;
- participate in Project Governance Group meetings for high risk and/or value projects; and
- execute contracts as resolved by Council.

6.1.3 Directors and managers

Council directors and managers must:

- ensure that all procurement undertaken by their business unit complies with this Policy and associated procedures;
- monitor and ensure that Council's project officers have relevant training and skills and are suitably qualified to undertake all relevant procurement and contract management activities;
- when requested, partake in the assessment of tenders as part of the evaluation panel; and
- if requested by the General Manager, partake in Project Governance Group meetings for high risk and/or value projects.

6.1.4 Procurement Department

The Procurement Department must:

- review this Policy, related procedures and the Standardised Procurement Contract Suite to ensure their alignment with best practice and legislation;
- implement and oversee procurement training within Council;
- facilitate tender processes called by Council, including delegation for tender opening;
- manage identified strategic supplier relationships and contracts;
- report any non-compliance with this Policy to the General Manager;
- maintain Council's GIPA and conflict of interest registers; and
- provide subject matter expertise to Council staff when requested.

6.1.5 Finance Department

The Finance Department must:

- oversee purchase orders raised for procurements, including undertaking compliance checks where appropriate; and
- partake in the assessment of tenders as part of the evaluation panel.

6.1.6 Internal Audit Department

The Internal Audit Department must:

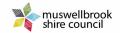
- conduct periodic reviews of Council's business units including their procurement activities; and
- report all findings to the Audit Risk and Improvement Committee (ARIC).

6.1.7 Legal counsel

Council's legal counsel must:

• provide specialist advice as and when requested; and

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• undertake reviews of contracts which differ from the Standardised Procurement Contract Suite.

6.1.8 Council officers

Council officers must:

- conduct Request for Quotation processes in accordance with this Policy;
- partake in assessments of quotations and tenders when requested;
- manage contracts with suppliers in accordance with this Policy and the Contract Management Procedure;
- assess contractor and/or supplier performance upon conclusion of the contract to be retained as internal supplier reference; and
- report any suspected or actual breaches of this Policy to the Procurement Department.

6.1.9 Contractors and suppliers

Contractors and suppliers are expected to:

- conduct business with Council in accordance with the Model Code of Conduct;
- comply with Council's WHS policy and other relevant work health and safety requirements; and
- promptly provide any information reasonably required by Council to comply with its legislative obligations.

7. Compliance and references

In all of its procurement activities, Council must comply with all applicable legislation, guidelines and Council policies, procedures and related documents including, but not limited to:

- legislation and guidelines:
 - o Australian Consumer Law;
 - o Government Information (Public Access) Act 2009 (NSW);
 - o Local Government (General) Regulations 2021 (NSW);
 - Local Government Act 1993 (NSW);
 - NSW Government Code of Practice for Procurement 2005;
 - Public Interest Disclosures Act 2022 (NSW);
 - o Waste Avoidance and Resource Recovery Act 2001 (NSW);
 - WHS Legislation;
 - National Completion Guidelines; and
 - all relevant Tendering guidelines adopted by the Chief Executive of the Office of Local Government from time-to-time.
- Council policies, procedures and codes:
 - o Business Ethics Policy;
 - o Contract Management Procedure;
 - Corporate Card Policy;

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- o Delegations Register;
- Gifts, Bribes & Benefits Policy;
- Model Code of Conduct;
- Motor Vehicle Fleet Policy;
- o Motor Vehicle Fleet Procedure;
- Procurement Contract Framework;
- Procurement Procedure;
- Standard Insurance Framework;
- WHS Management Procedure; and
- WHS Policy

8. Specific Disclosure

Suppliers, tenderers and contractors should be aware that they:

- may be subject to public scrutiny by bodies such as the Independent Commission Against Corruption (ICAC); and
- may be afforded protections under the Public Interest Disclosures Act 2022 (Cth).

9. Review

This Policy must be reviewed by the Procurement Department and submitted to Council for resolution:

- within twelve (12) months after the date of the election of a new Council;
- every four (4) years;
- should organisational structure change affect the key responsibilities; and
- as required by legislative changes which affect this Policy.

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Version History

The below table identifies authors who have reviewed this Policy and the date that this Policy became effective.

Version no.	Date changed	Modified by	Amendments/previous adoption details
1	8/11/2016	Manager of Corporate Services	
2	11/9/2018	Manager of Corporate Services	Authorised by Council – minute no 95
3	19/04/2021	Manager of Corporate Services	Adopted by MANEX on 19/04/2021. Report item 5.3
3	01/06/2023	Contracts & Procurement Officer	Draft policy on public exhibition 30/06/2023- 28/07/2023.
<u>4</u>	<u>14/08/2023</u>	<u>Contracts &</u> <u>Procurement</u> <u>Officer</u>	Amendments to draft policy for second round public exhibition.

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10.4.4. Draft Employment of Relatives Policy and Procedure MSC11E for Public Exhibition

Attachments:	 DRAFT Employment of Relatives Policy MSC11E [10.4.4.1 - 6 pages] 	
Responsible Officer:	Derek Finnigan - General Manager	
Author:	Michelle Cleary (Coordinator Human Resources), Chloe Wuiske (Business Improvement Officer), Madeleine St John (Busines Improvement Officer)	
Community Plan Issue:	6 - Community Leadership	
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.	
Community Plan Strategy:	6.2.5 - Implement a comprehensive and targeted business improvement program.	

PURPOSE

To request Council's approval to place the attached *DRAFT Employment of Relatives Policy and Procedure* on public exhibition for a period of 28 days.

OFFICER'S RECOMMENDATION

- 1. Council APPROVES the attached *DRAFT Employment of Relatives Policy and Procedure* to be placed on public exhibition via Council's website for a period of 28 days; and
- 2. A further report be submitted to Council for consideration of submissions received during the exhibition period.

Moved: ______Seconded: _____

BACKGROUND

The purpose of the *DRAFT Employment of Relatives Policy and Procedure* is to set out Council's position on Council staff members who are in a Close Personal Relationship. Council Staff must avoid any Conflict of Interest in the appointment and management of, or interactions with, a person with whom they have a Close Personal Relationship, in accordance with the Council's Code of Conduct.

CONSULTATION

Coordinator Human Resources

Business Improvement Officers

Staff Consultative Committee

Manex

REPORT

The *DRAFT Employment of Relatives Policy and Procedure* was last adopted by Council in 2019. The policy/procedure has been reviewed, updated and reformatted.

The policy was also reviewed by the Staff Consultative Committee who requested that the



policy include compliance with this procedure if the HR Coordinator has a close personal relationship with a staff member.

On 31 July 2023, Manex endorsed the draft policy to be submitted to Council for Public Exhibition.

All proposed amendments to the policy/procedure are shown as tracked changes in attachment 1.

OPTIONS

Council may:

- 1. Resolve to approve the *DRAFT Employment of Relatives Policy and Procedure* for public exhibition; or
- 2. Request amendments to the *DRAFT Employment of Relatives Policy and Procedure* prior to public exhibition.

CONCLUSION

It is recommended that Council approves the attached *DRAFT Employment of Relatives Policy and Procedure* to be placed on public exhibition.

SOCIAL IMPLICATIONS

Nil known.

FINANCIAL IMPLICATIONS

Nil known.

POLICY IMPLICATIONS

The policy was reviewed in line with Council's Policy Management Framework.

STATUTORY IMPLICATIONS

Local Government Act 1993.

LEGAL IMPLICATIONS

Nil known.

OPERATIONAL PLAN IMPLICATIONS

6.2.5.2 Develop and review policies in accordance with statutory and operational requirements.

RISK MANAGEMENT IMPLICATIONS

Nil known.

WASTE MANAGEMENT IMPLICATIONS

Nil known.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Public exhibition of 28 days via Council's website will provide the Community with an opportunity to make submissions.



DRAFT Employment of Relatives Policy and Procedure

MSC11E

Authorisation Details

Authorised by:		Internal/External:	External
Date:		Minute No:	
Review timeframe:	4 years	Review due date:	
Department:	Human Resources		
Document Owner:	Human Resources		
Community Strategic Plan Goal	6. Collaborative and responsive community leadership that meets the expectations and anticipates the needs of the community		
Community Strategic Plan Strategy	6.3: Ensure Council is a best practice employer providing a safe, happy, suitably resourced and productive workplace		

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Section (02) 6549 3700 @ council@muswellbrook.nsw.gov.au ☐ Campbell's Corner 60–82 Bridge Street Muswellbrook NSW 2333
PO Box 122 Muswellbrook 2333 ⊕ muswellbrook.nsw.gov.au Section Content Conten Conten Content Content Content Content Conten



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1 Policy Objective

The purpose of this policy is to set out Council's position on Council staff members who are in a Close Personal Relationship.

Council Staff must avoid any Conflict of Interest in the appointment and management of, or interactions with, a person with whom they have a Close Personal Relationship, in accordance with the Council's Code of Conduct. A Conflict of Interest can arise when a staff member makes or participates in employment decisions affecting another person with whom the staff member has a Close Personal Relationship.

Council acknowledges that its staff may have Close Personal Relationships with each other. However, a Close Personal Relationship together with a Reporting Relationship between two employees is undesirable, and as far as possible should be avoided.

Council will fill positions in accordance with the *Local Government Act* <u>1993</u>. All appointments will be based on merit, in accordance with section s349 of the *Local Government Act* <u>1993</u>.

(2) The merit of the persons eligible for appointment to a position is to be determined according to-

- (a) the nature of the duties of the position, and
- (b) the abilities, qualifications, experience, and standard of work performance of those persons relevant to those duties.

2 Scope

This policy applies to all employees regardless of status, position or department.

3 Definitions

For the purposes of this Policy the following definitions apply.

Close Personal Relationship - means a relationship between an employee and a relative, a financially dependent person, a person where there is a financially connected relationship, a close friend, a de facto <u>partner</u>, or any person with whom there is currently, or has been, an intimate or agonistic relationship. This does not include a working relationship which exists due to ordinary collegiate collaboration, where colleagues are not relatives, financially dependent, <u>de facto</u>, or intimate partners.

Conflict of Interest - a conflict of interest may arise where an employee has the responsibility to make, or participate actively in making, decisions or recommendations relating to the employment of another individual, which makes it difficult for the employee to be objective, or that for a reasonable person would create the appearance that the employee may not be objective.

Employment Processes include:

- Appointment or continuing appointment;
- Conditions of appointment, promotion, or reclassification;
- Termination of employment;
- Provision of opportunities and resources allocation for research, conferences or training and development;
- Referee reports or performance appraisals;
- Payment of funds; and

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• Any other employment-related matters where a staff member is in a position to make or influence decisions concerning another staff member.

Reporting Relationship - exists between two employees where one of the employees reports to the other employee or to a direct report of the other employee.

Supervisor - means the role to whom a position reports to.

4 Policy ElementsStatement

Staff appointments must comply with the Council Recruitment and Selection Policy and Procedure.

A staff member should not be involved in, or influence, or be perceived (by a reasonable person) to be involved in or influence, a decision-making process relating to the employment or supervision of another staff member with whom they have a Close Personal Relationship.

Directors, Assistant Directors, Managers, Coordinators, <u>Supervisors, and</u> Team Leaders need to be aware of any existing or potential Close Personal Relationships between a staff member and another Council employee where there may be a Reporting Relationship between the two staff members. In these circumstances each employee in the Close Personal Relationship must inform their supervisor in writing and the supervisor must inform the Department Manager in writing.

Where it becomes apparent that an employment decision may result in a Reporting Relationship between staff members who have a Close Personal Relationship, the approval of the General Manager must be obtained before an offer of employment is made.

Where the HR (Human Resources) Coordinator has a close personal relationship with the staff member or a successful candidate from the recruitment process, the HR Coordinator must inform the General Manager and submit a statutory declaration of the relationship in writing. The General Manager will authorise, and issue directions and requirements as may be reasonably necessary to avoid or mitigate the impact of such situations. The action taken, for example, may be the HR Coordinator is not involved in the recruitment process or any employee related affairs.

The General Manager should ensure that as far as reasonably practicable, Reporting Relationships between staff members in Close Personal Relationships are avoided. The General Manager is authorised to issue such directions and requirements as may be reasonably necessary to avoid or mitigate the impact of such situations. The action taken may, for example, involve changing the reporting line of one of the staff members.

Where the General Manager has a eClose pPersonal $\frac{1}{R}$ elationship with a staff member, the General Manager must inform the Mayor, the staff member's supervisor and manager in writing.

The General Manager must in such circumstances ensure no involvement in:

- Appointment or continuing appointment;
- Conditions of appointment, <u>promotion</u>, or reclassification;
- Termination of employment;
- Provision of opportunities and resources allocation for research, conferences, or training and development;
- Referee reports or performance appraisals;
- Payment of funds; and
- Any other employment-related matters where a staff member is in a position to make or influence decisions concerning another staff member.

Where the General Manager has a \underline{eC} lose \underline{pP} ersonal \underline{rR} elationship with a staff member, the General Manager must delegate to a Director <u>nominated by the HR Coordinator</u> or the Manager

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Integrated Planning, Risk & Governance responsibility to provide direction to meet requirements as may be reasonably necessary to avoid or mitigate the impact of a breach with the Employment of Relatives Policy and Code of Conduct.

5 Procedure

These procedures provide guidance on the application of the Employment of Relatives Policy.

A Coordinator, Manager and/or Director needs to be aware of any potential Conflict of Interest issues arising where staff in their area are in <u>a</u> Close Personal Relationship and such relationship, past or current, may influence, or be seen to influence, decision making processes.

When it becomes apparent that employment of a close relative or associate is a likely outcome, the Coordinator, Manager and/or Director must seek approval from the General Manager, before an offer of employment is made.

Where the General Manager has a close personal relationship with a staff member, the General Manager must inform the Mayor, the staff member's supervisor and manager in writing and <u>delegatehand</u> responsibility for decision making in relation to the matter to a Director <u>nominated</u> by the HR Coordinatoror the Manager Integrated Planning, Risk & Governance.

A Coordinator, Manager and/or Director seeking approval for the employment of a close relative or associate of a staff member in their Unit/Department, must provide to the HR Coordinator a statutory declaration outlining the relationship to the HR Coordinator, before an offer of employment is provided to the candidate the following information to Human Resources:

2. Detailed description of the process undertaken that has lead to the request for the employment of a close relative or associate;

3. The employment of the close relative or associate is of benefit to the Unit/Department and what other measures have been considered to mitigate the issue;

4. How the employment of the close relative or associate can be managed in the Unit/Department in order to avoid potential Conflicts of Interest, or compromise of, other staff members in the area; and

5. The type of relationship that is held between the staff members in question.

The Coordinator Human Resources will review the documentation that has been provided by the Coordinator, Manager and/or Director and refer the matter to the General Manager to determin<u>cation</u> if the employment process can continue. In the case of an appointment made through the advertising and recruitment process, the Coordinator Human Resources will advise on appropriate requirements to avoid or mitigate the impact of such appointment. This may include actions such as reporting line changes. This decision will be made based on the information provided, and <u>will</u> take into account the provisions of the Employment of Relatives Policy and procedure to ensure an appropriate outcome.

Where a staff member becomes aware that a staff member has failed to disclose a Conflict of Interest of a Close Personal Relationship when involved in a decision making process for any employment process, they should bring it to the attention of the party who has not disclosed the Conflict of Interest, and make them aware of the need for disclosure. If the Staff member observing the Conflict of Interest does not feel comfortable to do this, then they should bring it to the attention of their own Supervisor. And make for advice. Disciplinary action may be invoked against the staff member involved under the applicable employment agreement.

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6 Related Documents

6.1 Legislation and Guidelines

• Local Government Act 1993

6.2 Policies and Procedures

- Recruitment and Selection Procedure
- Code of Conduct (Doc ID 1436817)

6.3 Other Supporting Documents

• N/A

7 Version History

This section identifies authors who reviewed the Policy and the date that it became effective.

Version No.	Date changed	Modified by	Amendments/Previous adoption details
1	11/6/2019	Council	Adopted by Council 11/6/2019, minute number 325
2	<u>May 2023</u>	<u>Coordinator</u> <u>Human</u> <u>Resources</u>	Policy/procedure reviewed, updated, and reformatted.

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10.4.5. 2023 Christmas Spectacular Sponsorship Request

Attachments:	Nil	
Responsible Officer:	Derek Finnigan - General Manager	
Author:	Michelle Sandell-Hay (Governance Officer)	
Community Plan Issue:	6 - Community Leadership	
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.	
Community Plan Strategy:	6.2.1 - Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves.	
	4.3.1.1 - Council works in partnership to deliver events which support the community and attract visitors to the Shire.	

PURPOSE

To submit for Council's consideration, a sponsorship request to support the Muswellbrook Christmas Spectacular for 2023.

OFFICER'S RECOMMENDATION

Council supports the Christmas Spectacular for 2023 as a sponsor with a contribution of \$7,500 (ex GST) allocated from the sundries donation budget.

Moved:

Seconded: _____

BACKGROUND

Council has previously provided financial support towards the Muswellbrook Christmas Spectacular, and a request has been received from the organiser of the event, Radio Hunter Valley (2NM and Power FM), for a funding contribution towards this year's event.

CONSULTATION

General Manager

REPORT

Radio Hunter Valley (2NM and Power FM) has sought a funding contribution of \$7,500 (ex GST) towards the 2023 Christmas Spectacular, which will be held at the Muswellbrook Showground on 16 December, 2023. Council has sponsored the event in previous years, which has attracted significant visitor numbers and public goodwill.

It is recommended that Council sponsors the event for 2023, which will be acknowledged by the organisers in promotional material and content. The cost of the sponsorship can be met from the Sundries Donations allocation in the 2023-24 budget.



OPTIONS

- 1. It is recommended that Council sponsors the event with a contribution of \$7,500 (Ex GST); or
- 2. Councillors may elect not to sponsor the event; or
- 3. Councillors may elect to grant an alternative amount.

CONCLUSION

It is recommended that Council supports the 2023 Christmas Spectacular.

SOCIAL IMPLICATIONS

The Christmas Spectacular provides the community with an exciting and entertaining experience for all ages as part of the festive season. It contributes to social cohesion and inclusion.

FINANCIAL IMPLICATIONS

The amount requested can be met from the Sundries Donations allocation within the 2023-24 budget, which currently has \$19,865 available. This will reduce the amount available for distribution under the community grants program planned for the first half of 2024.

POLICY IMPLICATIONS

Not applicable.

STATUTORY IMPLICATIONS

The Local Government Act permits donations and sponsorships of this type.

LEGAL IMPLICATIONS

No known legal implications.

OPERATIONAL PLAN IMPLICATIONS

Not applicable.

RISK MANAGEMENT IMPLICATIONS

No known risk management implications.

WASTE MANAGEMENT IMPLICATIONS

Not applicable.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Council's investment will include the promotional airtime and digital space outlined. The sponsorship period is September 2023 and ending in December 2023 inclusive.

10.4.6. Determination of Number of Councillors for 2024-2028 Term of Council

Attachments:	Nil
Responsible Officer:	Derek Finnigan - General Manager
Author:	Michelle Sandell-Hay (Governance Officer)
Community Plan Issue:	6 - Community Leadership
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.
Community Plan Strategy:	6.2.1 - Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves.
	Not applicable

PURPOSE

To consider the Number of Councillors for the 2024-2028 Term of Office.

OFFICER'S RECOMMENDATION

In accordance with section 224(2) of the Local Government Act 1993, Council determine the number of Councillors for the 2024-2028 term of office to be 12.

Moved:

Seconded:

BACKGROUND

The Local Government Act 1993 (the Act) requires Council to determine the number of Councillors for the 2024-2028 term of office not less than 12 months before the next ordinary election I.e. before 14 September 2023. The Act requires the number of Councillors to be at least 5 and not more than 15.

CONSULTATION

General Manager

REPORT

The number of Councillors for the 2024-2028 term of office is submitted for Council's determination in accordance with section 224(2) of the Local Government Act 1993. It is proposed the number of Councillors for the 2024-2028 term of office remain the same as the current term.

OPTIONS

Council may choose to retain the current number of Councillors.

Council may choose to decrease the number of Councillors.



CONCLUSION

Council is required by the Local Government Act 1993 to determine the number of Councillors for the 2024-2028 term of office and it is recommended that the current number of Councillors be retained.

As the Mayor and Deputy Mayor are elected by Councillors, an election for the Mayor and Deputy Mayor will be undertaken at the first Council Meeting of the newly elected Council which will be held within 14 days of the polls being declared.

SOCIAL IMPLICATIONS

Not applicable.

POLICY IMPLICATIONS

Not applicable

STATUTORY IMPLICATIONS

Section 224(2) of the Local Government Act 1993.

LEGAL IMPLICATIONS

Not applicable

OPERATIONAL PLAN IMPLICATIONS

Not applicable.

RISK MANAGEMENT IMPLICATIONS

Not applicable

WASTE MANAGEMENT IMPLICATIONS

Not applicable

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Not applicable



10.4.7. Authorisation Under Section 226 of the Local Government Act

Attachments:	Nil
Responsible Officer:	Derek Finnigan - General Manager
Author:	Katie Hamm (EA to the Mayor)
Community Plan Issue:	6 - Community Leadership
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.
Community Plan Strategy:	6.2.1 - Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves.

PURPOSE

Section 226 (d) of the *Local Government Act* 1993 provides for the Mayor to exercise, in cases of necessity, the policy-making functions of the governing body of the Council between meetings of the Council. Since the last report, the Mayor has exercised his delegation on six occasions.

OFFICER'S RECOMMENDATION

Council notes the information provided in the report.

Moved:

Seconded:

BACKGROUND

Section 226 (d) of the *Local Government Act* 1993 provides for the Mayor to exercise, in cases of necessity, the policy-making functions of the governing body of the Council between meetings of the Council. Since the 25 October 2022 Ordinary Council Meeting, the Mayor has exercised his delegation on 6 occasions.

CONSULTATION

General Manager.

REPORT

The following delegations were exercised:

- 1. 14 November, 2022 to authorise the approval to reduce the 30 June 2022 Employee Leave Entitlements (ELE) Reserve balance from 40% of the total ELE provision to 35% (reduction of \$161,450)
- 2. 28 November, 2022 to authorise the allocation of an additional \$11,101 funding (ex GST) from ledger number 0370.0204 to enable the inclusion of an optional item under Contract 2022-2023-0540 Upper Hunter Region Employment Land Strategy, this being for the provision of an employment precinct floorspace estimate and for the Acting General Manager to sign the contract with HillPDA under Contract 2022-2023-0540 Upper Hunter Region Employment Land Strategy. The revised contract price is \$110,572 (ex GST).



- 3. 17 February, 2023 to authorise payment of Sponsorship for the Mayor's Cup Golf Day of \$2,000.00 to Muswellbrook Golf Club.
- 4. 13 April, 2023 the Deputy Mayor authorised for the General Manager to liaise with the relevant real estate agency for the potential purchase of property at 5 Market Street, Muswellbrook, this authorisation extending to providing a non-binding purchase price offer for the property. The matter is to be formally reported to Council at the 27 April 2023 Ordinary Council Meeting.
- 5. 7 August, 2023 authorised the donation of 'We Live Here Cards' for the Wear it Purple Fundraising Event organized by AGL Macquarie's Diversity and Inclusion Subcommittee to the value of \$150.00
- 6. 14 August, 2023 authorised the approval for the General Manager to re-exhibit MSC01E Procurement Policy for a further 28 days due to the significant amendments made to the document over the period of public exhibition, which has recently closed.

OPTIONS

Not applicable.

CONCLUSION

It is recommended that Council notes the information provided in the report.

SOCIAL IMPLICATIONS

Not applicable

FINANCIAL IMPLICATIONS

Not applicable

POLICY IMPLICATIONS

Not applicable

STATUTORY IMPLICATIONS

Section 226 (d) of the *Local Government Act* 1993 provides for the Mayor to exercise, in cases of necessity, the policy-making functions of the governing body of the Council between meetings of the Council.

LEGAL IMPLICATIONS

Not applicable.

OPERATIONAL PLAN IMPLICATIONS

Not applicable

RISK MANAGEMENT IMPLICATIONS

Not applicable

WASTE MANAGEMENT IMPLICATIONS

Not applicable

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Not applicable



10.4.8. Final Operating and Capital Budget Carryovers 2023-2024

Attachments:	 Operating Carryover Final 2023-24 [10.4.8.1 - 3 pages] Capital Carryover Final 2023-24 [10.4.8.2 - 6 pages] 				
Responsible Officer:	Derek Finnigan - General Manager				
Author:	Mandy Fitzgerald (Senior Financial Accountant)				
Community Plan Issue:	6 - Community Leadership				
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.				
Community Plan Strategy:	6.2.1 - Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves.				

PURPOSE

To present the list of final Operating and Capital projects to be carried over to the 2023-24 financial year.

OFFICER'S RECOMMENDATION

Council NOTES the final Operating and Capital Carryover projects for 2023-24.

Moved: ______ Seconded: _____

REPORT

At the 27 June 2023 Ordinary Council Meeting, a report was submitted, providing a list of Operating and Capital Carryovers for 2023-24. The figures reported were based on actuals spent until 13 June 2023.

This report is to inform Council of the final actual figures and funds to be carried over.

After end of year adjustments were made, it was found that the following projects are to be included in the list of carryovers for the 2023-2024 financial year:

- CBD Stage 7 the funds were likely to be spent prior to June 30, however after some adjustments between CBD projects, there are remaining funds to be carried over.
- Roads to Recovery Council has not spent the Roads to Recovery allocation for 2022-2023, which is to be finalised prior to December 2023.

If invoices relating to the 2022-23 financial year were to be received now for any of the listed projects, this would affect the carryover balance. An adjustment would be required to be made in the 2022-23 financial year, which would change the final actuals.

Project	22/23 Budget	Expended at 30 June 2023	Final Carryover	Rationale for Carrying Over	Source of Funding
Aboriginal Treaty	\$32,403	\$0		To be finalised later in the year.	Reserves
Resilience Project	\$17,750	\$10,700	\$7,050	Funds committed.	Grant Funded
Social Cohesion	\$59,500	\$15,481	\$44,019	Grant Funded projects.	Grant Funded
STEM	\$575,500	\$335,594	\$239,906	Projects committed	Reserves/Grant
Welcome Experience Pilot Program	\$177,679	\$0	\$177,679	New grant to be spent in 2023- 2024.	Grant Funded
UH Regional Employment Land Strategy	\$110,572	\$96,856	\$13,716	Funds committed.	Contributions.
Heritage Services	\$12,500	\$0	\$6,250	Grant received for 2023-2025 therefore half is allocated to 2023- 24.	Grant Funded
Heritage Services - Local Places Grant	\$5,500	\$5,500	\$0	Funds spent in 2022/23.	Grant Funded
Regional NSW Planning Portal	\$83,500	\$7,045	\$76,455	Grant funded project.	Reserves/Revenue
Review of Contribution Plans	\$23,640	\$0	\$23,640	Recently received grant funding.	Grant Funded.

LIST A - OPERATING PROJECTS TO BE CARRIED OVER TO 2023/2024

		Expended at			
Project	22/23 Budget	30 June 2023	Final Carryover	Rationale for Carrying Over	Source of Funding
Mbk CBD Parking and Traffic Strategy Program	\$100,000	\$0	\$100,000	To support the Town Centre development in terms of parking.	Reserves
Road Safety Officer	\$20,000	\$0	\$20,000	To be carried over only if invoice is not received.	Revenue
Dust Level Monitoring	\$24,291	\$22,304	\$0	Grant funded allocation spent.	Grant Funded
Community Safety Grants - RFS	\$1,402	\$1,402	\$0	Grant funded allocation spent.	Grant Funded
WHS Development	\$83,415	\$43,925	\$39,490	Continual projects.	Grant/Reserves
Cadet Town Planner	\$50,000	\$0	\$25,000	The final grant funding was \$25,000	Grant Funded
Contribution for Animal Shelter	\$3,000	\$0	\$3,000	For specific project at new Animal Shelter	Contribution received.
Software Upgrades	\$19,311	\$12,931	\$6,380	Committed Civica Project.	Reserves
GL Restructure	\$48,157	\$5,023	\$43,134	Committed Civica Project.	Reserves
Content Manager Project	\$220,000	\$158,747	\$61,253	ITC Strategy - projects committed.	Waste Reserve
Altitude (Civica Upgrade)	\$110,000	\$1,575	\$108,425	ITC Strategy - projects committed.	Waste Reserve

Project	22/23 Budget	Expended at 30 June 2023	Final Carryover	Rationale for Carrying Over	Source of Funding
Other IT Projects	\$141,575	\$101,153	\$40,422	ITC Strategy - projects committed.	Waste Reserve
Azure Managed Services	\$60,000	\$0	\$60,000	To commence in 2023/2024.	Revenue
Fixing Local Roads Pothole Repairs	\$219,432	\$153,922	\$65,510	Multi Year Grant funded project	Grant Funded
Regional and Local Roads Repair	\$1,132,247	\$779,078	\$353,169	Multi Year Grant funded project	Grant Funded
Road Maintenance (Mangoola)	\$100,000	\$76,323	\$23,677	Multi year projects	Reserves
TOTAL GENERAL FUND	\$3,431,374	\$1,827,559	\$1,570,578		

Project	22/23 Budget	Expended as at 30 June 2023	Final Carryover	Rationale for Carrying Over	Source of Funding
GENERAL FUND					
Adventure Playground	480,000	27,590	452,410	New Grant.	Grant Funded.
Muswellbrook Indoor Sports Centre	1,205,944	28,550	1,177,394	Multi-year project	Grant, Reserves
Buildings Renew and New	319,656	37,989	281,667	Works commenced.	Reserves, Revenue.
Bushfire Asset - Brigade Station	591,239	26,719	564,520	Multi-year project.	Grant Funded.
Civic Precinct (Town Square)	4,119,981	1,863,457	2,256,524	Multi-year project.	Reserves, Grants and Borrowings.
Denman Children's Centre	521,402	106,094	415,308	Project to be carried over and will be transferred to the Operating budget with associated funding sources.	Reserves.
Denman Heritage Shed	1,809,525	1,559,198	250,327	Multi year project	Reserves
Denman Netball Courts	311,451	27,813	283,638	Scope to be reviewed and project to go to tender.	Grant Funded
Hunter Beach	3,128,232	3,108,908	19,324	A small amount of works to be completed.	Grant, Reserves
Karoola Park Citizens Walk Pathway.	30,000	12,778	17,222	Plan of Management currently underway.	Reserves.
Library Books	83,725	67,873	15,852	Funds committed.	Revenue and Reserve
Library Subsidy Projects	89,523	23,452	66,071	Grant Funded project.	Grant Funded

LIST B - CAPITAL PROJECTS TO BE CARRIED OVER TO 2023/2024

	22/23	Expended as at	Final		
Project	Budget	30 June 2023	Carryover	Rationale for Carrying Over	Source of Funding
Library Priority Grant	69,090	25,496	43,594	Grant Funded project.	Grant Funded
Lighting - Weeraman	492,760	-	492,760	New grant Funded project.	Grant Funded
Lighting - Highbrook	447,040	-	447,040	New grant Funded project.	Grant Funded
Major Landcare Projects	171,286	156,929	14,357	Project work committed.	Revenue
GoFOGO	62,060		62,060	Project to be carried over and will be transferred to the Operating budget with associated funding sources.	Grant Funded
Muswellbrook and Denman Indoor Sports Centre Upgrades	140,969	13,794	127,175	Works to commence with report to be included in the June Council meeting.	Grant Funded
Muswellbrook and Denman Indoor Sports Centre Upgrades	120,493	13,794	106,699	Works to commence with report to be included in the June Council meeting.	Grant Funded
Animal Impounding Facility	1,857,271	1,386,534	470,737	Multi-year project.	Grant and Reserves
Recreation Capital Works	445,329	300,151	145,178	Projects are at various stages.	Grants, Revenue.
Simpson Park (Liberty Swing)	149,929	-	149,929	Tender to go to the June Council meeting.	Grant, Revenue
Denman Recreation Area	2,249,301	164,996	2,084,305	Multi year project	Grant Funded
Renewable Energy Target	250,000	-	-	\$250k to be added to the Renewable Energy Reserve	

Project	22/23 Budget	Expended as at 30 June 2023	Final Carryover	Rationale for Carrying Over	Source of Funding
Reactivation of Campbells Corner	974,686	18,458	956,228	Multi year project	Grant Funded
STEM Equipment	102,500	13,791	88,709	Delays in occupying building. To be spent in 2023/24 on projects and STEM based activities.	Reserves
Olympic Park Project	3,896,642	573,480	3,323,162	Multi year project	Revenue and Reserves
Performance Centre	3,357,700	84,496	3,273,204	Multi year project.	Revenue and Reserves
Drainage - SRV	615,188	-	615,188	SRV Funding to be carried over to support approved projects.	Reserve.
ARGN 960 Natural Disaster (Baerami Creek)	689,674	20	689,654	Works to commence in 2023/24	Grant Funded
ARGN 987 - Natural Disaster	410,891	339,881	-	Works completed in 2022/23.	Grant Funded
CPTIGS - Bus Shelters	343,527	5,703	337,824	To retender with a change of scope.	Grants, Revenue.
Flood Warning Systems	50,000	-	50,000	Works to progress in 2023/24.	Revenue.
New Footpath and Cycleway Program	250,000	189,451	60,549	Works scheduled for late June/early July	Revenue
Rainbow Bridge	294,906	20,219	274,687	Awaiting additional funding.	Grant Funded
Regional Road Renewal Program	668,952	663,788	-	Works completed in 2022/23.	Grant Funded/Revenue

	22/23	Expended as at	Final		
Project	Budget	30 June 2023	Carryover	Rationale for Carrying Over	Source of Funding
Resources for Regions - Round 5 (Thompson Street Only)	2,846,675	2,619,894	226,781	Multiple year projects	Grant, Reserves
Resources for Regions - 7	1,643,461	739,445	904,016	Multiple projects over financial years	Grant Funded.
Resources for Regions-9 (Merton Street)	1,412,582	2,847	1,409,735	Works to commence in 2023/24.	Grant Funded.
Rosebrook Bridge	1,543,391	1,218,801	324,590	Multi year project.	Grant Funded
Victoria Street Rehabiliation	721,433	-	721,433	Grant funding only recent. Works to commence in 2023/24.	Grant Funded.
Widden Creek Stabilisation Works	220,000	67,109	152,891	Works committed.	Reserves
Yarraman Road Upgrade	200,000	19,054	180,946	Works continuing.	Reserves
Resilience Works - Karoola Park	484,174	-	484,174	New grant. Work to commence in 23/24.	Grant Funded.
Large Plant	1,680,000	72,755	1,607,245	Plant on order and awaiting delivery.	Revenue amd Reserves.
Total General Fund	\$41,552,588	\$15,601,307	\$25,625,107		
WATER FUND					
GLE Pipeline	\$1,500,000	\$437,785	\$1,062,215	Multi year project	Water Reserve
System Plant Asset Renewals	\$791,376	\$560,902	\$230,474	Project work committed.	Water Reserve

Project	22/23 Budget	Expended as at 30 June 2023	Final Carryover	Rationale for Carrying Over	Source of Funding
Upgrade of Fluoride Dosing System	\$346,461	\$51,729	\$294,732	Project to commence in 23/24.	Water Reserve
Total Water Fund	\$2,637,837	\$1,050,416	\$1,587,421		
SEWER FUND					
Solar Array	\$1,800,000	\$54,664	\$1,745,336	Tender awarded with completion date estimated at February 2024.	Sewer Reserve
System Plant Asset Renewals	\$650,000	\$395,935	\$254,065	Project work committed.	Sewer Reserve
Total Sewer Fund	\$2,450,000	\$450,599	\$1,999,401		
FUTURE FUND					
Renew/New of Existing Assets	\$353,231	\$351,597	\$0	Carryover not required.	Future Fund Reserve
	\$304,768	\$81,849	\$222,919	Marketplace Renewal Works.	
Upgrade of Loxton House	875,000	420,468	454,532	Multiple year project.	Revenue and Reserve
Total Future Fund	\$1,532,999	\$853,914	\$677,451		

Project	22/23 Budget	Expended as at 30 June 2023	Final Carryover	Rationale for Carrying Over	Source of Funding
ADDITIONAL CARRYOVERS					
Road Resealing	577,898	-	577,898	Roads to Recovery 2022-23 added to project.	Grant Funded
CBD Stage 7	2,330,345	2,134,064	226,092	An additional \$29,811 has been included in this project from surplus budget from the Donald Horne Building Capital Budget.	Grant/VPA Funding
TOTAL ALL FUNDS	\$51,081,667	\$20,090,300	\$30,693,370		



10.4.9. Monthly Financial Report - July 2023

Attachments:	1. Monthly Report July 2023 [10.4.9.1 - 11 pages]
Responsible Officer:	Derek Finnigan - General Manager
Author:	Mandy Fitzgerald (Senior Financial Accountant)
Community Plan Issue:	6 - Community Leadership
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.
Community Plan Strategy:	6.2.1 - Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves.

PURPOSE

To provide an overview of the monthly financial performance of Council's General, Water, Sewer, and Future Funds, and to identify and explain any material variances against Council's approved budget for the month ending 31 July 2023.

OFFICER'S RECOMMENDATION

Council NOTES the Financial Reports for the month ending 31 July 2023.

Moved: _____Seconded: _

REPORT

Please refer to the attachment for the July 2023 details of:

- Monthly & Year To Date operating performance by Fund.
- Project Spend.
- Details of Current Loans.
- Outstanding Debtor Balances.

<u>Overview</u>

The July period is showing expected results. The rates are levied in full in July and this program will continue to show a favourable result throughout the year. The Insurance and Rates are paid in full and, as a result, Other Costs in most funds will be showing an unfavourable result in July and throughout the year.

End of financial year processing is continuing. Late invoices are still being processed and other year-end adjustments, including revaluations and reserves balancing, will continue throughout the coming months.



Material Exceptions:

General Fund

- Revenue:
 - Rates are levied and recognised in July each year, which results in a favourable variance against Budget throughout most of the year.
- Expenses:
 - Other Costs shows an unfavourable variance of \$323k due to rates and insurances being paid in full in July.

Water Fund

- Rates are levied and recognised in July each year.
- User Charges shows an unfavourable variance partly due to the granting of the pension rebate as part of the main Rates Levy. The first Water Account will be issued towards the end of the First Quarter of 2023-24.

Sewer Fund

• Overall, sewer costs show a favourable variance against budget of \$112k.

Future Fund

- Revenue:
 - Overall, revenue shows a favourable variance of \$490k due to the raising of the August 2023 rent.
- Expenses:
 - Overall, costs show an unfavourable variance of \$53k due mainly to the full payment of the Rates and Insurance in this period.

Capital Projects

Year To Date capital spend is \$377k. Invoices that are received and paid now but relate to the 2022-23 financial year, may impact on the carryover figures, as the 2022-23 actuals will change with the invoice adjustment.

	Muswellbrook Shire Council Financial Report - July 2023 Council Consolidated											
Account Group	YTD Actuals	YTD Sept Review Budget	YTD Var	YTD % Spend vs Budget	Full-Year Budget	September Review Budget	YTD as % of FY Budget	Variance Commentary (By material exception)				
Revenue		YTE)			Full Year						
Rates and Charges	\$31,930,764	\$2,750,971	\$29,179,793	1061%	\$33,011,650	\$33,011,650	97%					
User Charges and Fees	\$1,378,384	\$1,557,523	(\$179,139)	-12%	\$18,689,982	\$18,690,270	7%	 Most of the Rates Revenue is levied and recognised at the start of the year. Due to this, a favourable year-to-date 				
Interest and Investments Revenues	\$85,654	\$85,654	\$0	0%	\$1,027,844	\$1,027,844	8%	 result will show for much of the year. * Rates & Charges are at 97% of the FY Budget 				
Other Revenues	\$223,497	\$207,165	\$16,332	8%	\$2,485,983	\$2,485,983	9%	* Overall revenue is at 50% of the FY Budget.				
Operating Grants and Contributions	\$608,908	\$627,102	(\$18,194)	-3%	\$7,525,226	\$7,525,226	8%					
Internal Revenue	\$409,944	\$552,568	(\$142,624)	-26%	\$6,630,819	\$6,630,819	6%	 See individual funds for commentary specific to that fund 				
Total Revenue	\$34,637,151	\$5,780,983	\$28,856,168	499%	\$69,371,504	\$69,371,792	50%					
Expenses												
Wages and Salaries	\$1,336,437	\$1,423,759	\$87,322	6%	\$17,135,068	\$17,085,108	8%					
Materials and Contracts	\$908,520	\$1,662,584	\$754,064	45%	\$19,900,761	\$19,951,009	5%	Other costs are at 16% against FY budget. Rates and				
Other Costs	\$1,116,624	\$594,251	(\$522,373)	-88%	\$7,131,015	\$7,131,015	16%	Insurances are paid at the start of the year.				
Borrowing Costs	\$37,149	\$214,643	\$177,494	83%	\$2,575,718	\$2,575,718	1%					
Overheads	\$399,129	\$404,839	\$5,710	1%	\$4,858,069	\$4,858,069	8%	See individual funds for commentary specific to that fund				
Depreciation	\$1,208,151	\$1,298,315	\$90,164	7%	\$15,579,778	\$15,579,778	8%					
Total Expenses	\$5,006,010	\$5,598,391	\$592,381	11%	\$67,180,409	\$67,180,697	7%					
Result	\$29,631,141	\$182,591	\$29,448,550		\$2,191,095	\$2,191,095						

	Muswellbrook Shire Council Financial Report - July 2023											
	General Fund											
Account Group	YTD Actuals	YTD Sept Review Budget	YTD Var	YTD % Spend vs Budget	Full-Year Budget	September Review Budget	YTD as % of FY Budget	Variance Commentary (By material exception)				
D		YTE)			Full Year						
Revenue	¢00,000,000	¢4,000,500	¢04.005.004	40000/	¢00.000.040	¢00.000.040	4000/					
Rates and Charges	\$23,893,602	\$1,998,568	\$21,895,034	1096%	\$23,982,812	\$23,982,812	100%					
User Charges and Fees	\$357,045	\$502,299	(\$145,254)	-29%	\$6,027,304	\$6,027,592	6%	_Revenue commentary will focus on material exceptions and				
Interest and Investments Revenues	\$59,617	\$59,617	\$0	0%	\$715,400	\$715,400	8%	concerns				
Other Revenues	\$223,497	\$207,165	\$16,332	8%	\$2,485,983	\$2,485,983	9%	* Rates are levied and recognised in July.				
Operating Grants and Contributions	\$602,746	\$620,834	(\$18,088)	-3%	\$7,450,010	\$7,450,010	8%					
Internal Revenue	\$399,129	\$541,753	(\$142,624)	-26%	\$6,501,039	\$6,501,039	6%					
Total Revenue	\$25,535,636	\$3,930,236	\$21,605,400	550%	\$47,162,548	\$47,162,836	54%					
Expenses												
Wages and Salaries	\$1,132,064	\$1,210,882	\$78,818	7%	\$14,580,539	\$14,530,579	8%					
Materials and Contracts	\$754,997	\$1,206,702	\$451,705	37%	\$14,430,178	\$14,480,426	5%	Other costs are at 15% against FY budget. Rates and				
Other Costs	\$718,827	\$395,267	(\$323,560)	-82%	\$4,743,203	\$4,743,203	15%	Insurances are paid at the start of the year.				
Borrowing Costs	\$1,852	\$50,906	\$49,054	96%	\$610,877	\$610,877	0%					
Overheads	\$193,538	\$199,248	\$5,710	3%	\$2,390,978	\$2,390,978	8%					
Depreciation	\$787,829	\$867,231	\$79,402	9%	\$10,406,773	\$10,406,773	8%					
Total Expenses	\$3,589,107	\$3,930,236	\$341,129	9%	\$47,162,548	\$47,162,836	8%					
Result	\$21,946,529	\$0	\$21,946,529		\$0	\$0						

			Μι		DOK Shire (I Report - July 20			*				
	Water Fund											
Account Group	YTD Actuals	YTD Sept Review Budget	YTD Var	YTD % Spend vs Budget	Full-Year Budget	September Review Budget	YTD as % of FY Budget	Variance Commentary (By material exception)				
_		YTD				Full Year						
Revenue	** ***		** * ** ***		** ** ***	** ** * * *						
Rates and Charges	\$2,237,106	\$197,079	\$2,040,027	1035%	\$2,364,946	\$2,364,946	95%	* Rates Revenue is levied and recognised at the start of				
User Charges and Fees	(\$63,861)	\$416,106	(\$479,967)	-115%	\$4,993,270	\$4,993,270	-1%	the year. As a result, a favourable year-to-date result will				
Interest and Investments Revenues	\$17,917	\$17,917	\$0	0%	\$215,000	\$215,000	8%	show for much of the year. * Water User Charges and Fees revenue show an				
Other Revenues	\$0	\$0	\$0	0%	\$0	\$0	0%	unfavourable variance, partly due to the raising of the Pensioner Rebate for the Main Rates Levy and the fi				
Operating Grants and Contributions	\$6,162	\$3,127	\$3,035	97%	\$37,526	\$37,526	16%	Water Account will not be raised until the end of this				
Internal Revenue	\$0	\$0	\$0	0%	\$0	\$0	0%	quarter.				
Total Revenue	\$2,197,324	\$634,229	\$1,563,096	246%	\$7,610,742	\$7,610,742	29%					
Expenses												
Wages and Salaries	\$83,547	\$115,884	\$32,337	28%	\$1,390,607	\$1,390,607	6%					
Materials and Contracts	\$72,643	\$200,872	\$128,229	64%	\$2,410,466	\$2,410,466	3%					
Other Costs	\$18,713	\$43,958	\$25,245	57%	\$527,500	\$527,500	4%	* Overall, costs show a favourable variance of \$192k for the July period.				
Borrowing Costs	\$0	\$1,167	\$1,167	100%	\$14,000	\$14,000	0%					
Overheads	\$96,475	\$96,475	(\$0)	0%	\$1,157,698	\$1,157,698	8%					
Depreciation	\$169,983	\$175,873	\$5,890	3%	\$2,110,475	\$2,110,475	8%					
Total Expenses	\$441,361	\$634,229	\$192,868	30%	\$7,610,746	\$7,610,746	6%					
Result	\$1,755,963	(\$0)	\$1,755,963		(\$4)	(\$4)						

			М		Report - July 20			*				
	Sewer Fund											
Account Group	YTD Actuals	YTD Sept Review Budget	YTD Var	YTD % Spend vs Budget	Full-Year Budget	September Review Budget	YTD as % of FY Budget	Variance Commentary (By material exception)				
_		YTD				Full Year						
Revenue												
Rates and Charges	\$5,800,056	\$555,324	\$5,244,732	944%	\$6,663,892	\$6,663,892	87%					
User Charges and Fees	\$0	\$44,679	(\$44,679)	-100%	\$536,148	\$536,148	0%					
Interest and Investments Revenues	\$8,120	\$8,120	(\$0)	0%	\$97,444	\$97,444	8%	* Rates Revenue is levied and recognised at the start of the year. As a result, a favourable year-to-date result will				
Other Revenues	\$0	\$0	\$0	0%	\$0	\$0	0%	show for much of the year.				
Operating Grants and Contributions	\$0	\$3,141	(\$3,141)	-100%	\$37,690	\$37,690	0%					
Internal Revenue	\$0	\$0	\$0	0%	\$0	\$0	0%					
Total Revenue	\$5,808,176	\$611,265	\$5,196,912	850%	\$7,335,174	\$7,335,174	79%					
Expenses												
Wages and Salaries	\$80,684	\$75,835	(\$4,849)	-6%	\$910,025	\$910,025	9%					
Materials and Contracts	\$36,904	\$141,420	\$104,516	74%	\$1,697,038	\$1,697,038	2%	Other costs are at 11% against FY budget. Rates and				
Other Costs	\$90,788	\$66,407	(\$24,381)	-37%	\$796,883	\$796,883	11%	Insurances are paid at the start of the year.				
Borrowing Costs	\$21,740	\$53,333	\$31,593	59%	\$640,000	\$640,000	3%					
Overheads	\$79,395	\$79,395	\$0	0%	\$952,740	\$952,740	8%					
Depreciation	\$185,255	\$190,128	\$4,873	3%	\$2,281,530	\$2,281,530	8%					
Total Expenses	\$494,766	\$606,518	\$111,752	18%	\$7,278,216	\$7,278,216	7%					
Result	\$5,313,410	\$4,747	\$5,308,664		\$56,958	\$56,958						

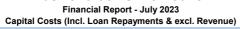
			Ми		DOK Shire			*				
	Future Fund											
Account Group	YTD Actuals	YTD Sept Review Budget	YTD Var	YTD % Spend vs Budget	Full-Year Budget	September Review Budget	YTD as % of FY Budget	Variance Commentary (By material exception)				
_		YTD				Full Year						
Revenue												
Rates and Charges	\$0	\$0	\$0	0%	\$0	\$0	0%					
User Charges and Fees	\$1,085,200	\$594,438	\$490,762	83%	\$7,133,260	\$7,133,260	15%					
Interest and Investments Revenues	\$0	\$0	\$0	0%	\$0	\$0	0%	* User Charges and Fees show a favourable variance against YTD Budget (15%) as August 2023 Rent has been				
Other Revenues	\$0	\$0	\$0	0%	\$0	\$0	0%	raised.				
Operating Grants and Contributions	\$0	\$0	\$0	0%	\$0	\$0	0%					
Internal Revenue	\$10,815	\$10,815	\$0	0%	\$129,780	\$129,780	8%	_				
Total Revenue	\$1,096,015	\$605,253	\$490,762	81%	\$7,263,040	\$7,263,040	15%					
Expenses												
Wages and Salaries	\$40,142	\$21,158	(\$18,984)	-90%	\$253,897	\$253,897	16%					
Materials and Contracts	\$43,976	\$113,590	\$69,614	61%	\$1,363,079	\$1,363,079	3%	_				
Other Costs	\$288,296	\$88,619	(\$199,677)	-225%	\$1,063,429	\$1,063,429	27%	* Wages are trending high due to an additional staff payment.				
Borrowing Costs	\$13,557	\$109,237	\$95,680	88%	\$1,310,841	\$1,310,841	1%	* Other Costs are showing an unfavourable result due to the Rates and Insurance expenses being fully paid in July.				
Overheads	\$29,721	\$29,721	\$0	0%	\$356,653	\$356,653	8%					
Depreciation	\$65,084	\$65,083	(\$1)	0%	\$781,000	\$781,000	8%					
Total Expenses	\$480,776	\$427,408	(\$53,368)	-12%	\$5,128,899	\$5,128,899	9%					
Result	\$615,239	\$177,845	\$437,394		\$2,134,141	\$2,134,141						



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Financial Report - July 2023 Capital Costs (Incl. Loan Repayments & excl. Revenue)

	YTD Actuals	Carry Overs	Total Budget	YTD % Spend	Over Budget	Comment
eneral Fund Projects						
Planning, Community and Corporate Services Proje	cts					
Adventure Playground - Wollombi Road	-	452,410	452,410	0%		
Aquatic Centres program	-	-	263,000	0%		
Art Acquistions	-	-	70,000	0%		
Buildings New and Replacement	776	1,459,061	1,579,061	0%		
Bushfire Assets	-	564,520	564,520	0%		
Capital Works Contingency	-	-	100,000	0%		
CBD Stage 7 (Town Centre)	4.650	226.092	226.092	2%		
Civic Precinct (Town Square)	930	2,256,524	2,256,524	0%		
COVID 19	-	-	150.000	0%		
Denman Childrens Centre - Expansion	-	415.308	415.308	0%		
Denman Heritage Village	-	250.327	250.327	0%		
Denman Netball Courts	-	283,638	283,638	0%		
Future Fund Contribution	-	-	1,300,000	0%		
General Design Program	-	-	52,500	0%		
Hunter Beach	-	19,324	19,324	0%		
Information Technology Strategy	-	-	200,000	0%		
Karoola Park Citizens Walk Pathway	-	17,222	17,222	0%		
Library Books General Capital Purchases	-	15,852	105,437	0%		
Library Subsidy Projects	-	66,071	66,071	0%		
Local Priority Grant	-	43,594	54,594	0%		
Major Landcare Projects	-	14,357	139,357	0%		
Mbk and Dnm Indoor Sports Centre Upgrades	-	233,874	233,874	0%		
MSC Depot	5,500	-	4,838,247	0%		
Olympic Park Project	-	3,323,162	4,496,458	0%		
Performance and Convention Centre	-	3,273,204	3,273,204	0%		
Companion Animal Impounding Facility	15,961	470,737	470,737	3%		
Recreation Capital Works	21,231	3,319,212	3,684,212	1%		
Resources for Regions 9	1,228	956,228	956,228	0%		
STEM Equipment Replacement	6,119	88,709	191,209	3%		
Total Planning, Community and Corporate Services	56,395	17,749,426	26,709,554	0%	-	





	YTD Actuals	Carry Overs	Total Budget	YTD % Spend	Over Budget	Commen
oads and Drainage Projects						
Bridge St Footpath	-	-	67,056	0%		
Bridges Renewal program	-	-	105,000	0%		
Carpark Renewal program	-	-	135.000	0%		
CPTIGS - Bus Shelter	-	337.824	337,824	0%		
Drainage	-	615,188	938,255	0%		
Drainage Devices program	-	-	180,000	0%		
Flood Warning Systems	-	50,000	50,000	0%		
Fogo		62,060	62,060	0%		
Footpath and Cycleway Renewal program	-	-	185,625	0%		
Heavy Patching program	-	-	1,000,000	0%		
Resilience Works Karoola Park	-	484,174	484,174	0%		
Kerb and Gutter Replacement program	-	-	146,250	0%		
Kirk and Peberdy Bridges	-	-	85,141	0%		
Large Plant Items	-	1,607,245	2,207,245	0%		
Leachate Dam	-	-	475,795	0%		
LISF - Roads Infrastructure Backlog	-	-	202,209	0%		
Natural Disaster Event - Baerami Creek Causeway	-	689.654	689,654	0%		
New Footpath and Cycleway program	1.500	60,549	60.549	2%		
Purchase of Vehicles	-	-	340,000	0%		
Rainbow Creek Bridge	-	274.687	274,687	0%		
Regional Road Renewal program	-	-	500,000	0%		
Resources for Regions - Round 5	17,457	226,781	226,781	8%		
Resources for Regions- Round 7	14.819	904.016	904.016	2%		
Resources for Regions 9	-	1,409,735	1.409.735	0%		
Road Resealing program	106	577,898	2,677,898	0%		
Roads Capital Contingency	-	-	135,000	0%		
Roads to Recovery Program	-	-	577,898	0%		
Rosebrook Bridge	105,825	324,590	324,590	33%		
Rural Road Regravelling Program	15.503	-	283.815	5%		
Rural Road Renewal program	-		498.027	0%		
Safety Device Renewal program	-	-	94,069	0%		
Transport Vehicles	-	-	150.000	0%		
Urban Road Renewal Program	-	-	400,000	0%		
Victoria Street Rehab	-	721,433	721,433	0%		
Widden Creek Stabilisation Works	-	152,891	152,891	0%		
Wilkinson Bridge	9,188	-	110,996	8%		
Yarraman Road Upgrade	-	180,946	180,946	0%		
Total Roads and Drainage	164,398	8,679,671	17,374,619	1%	-	
Total General Fund	220,793	26,429,097	44,084,173	0%	-	

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Financial Report - July 2023 Capital Costs (Incl. Loan Repayments & excl. Revenue)

	YTD Actuals	Carry Overs	Total Budget	YTD % Spend	Over Budget	Comments
Future Fund Projects						
Donald Horne Building	-	-	218,691	0%		
Marketplace	13,750	-	2,957,464	0%		
Renewal of Existing Assets/New Acquisitions	464	222,919	641,905	0%		
Throsby ACT	43,333	-	520,000	8%		
Upgrade of Loxton House	-	454,532	754,532	0%		
Total Future Fund	57,547	677,451	5,092,592	1%	-	
Access & Security Improvements RWTW	-	-	130,000	0%		
Sewer Fund						
Mains Renewal and Replacement	-	-	260.000	0%		
Operations Contingency Project	-	-	150,000	0%		
Sewer Plant and Equipment	-	-	80,000	0%		
Solar Array	-	1,745,336	1,745,336	0%		
System Plant Asset Renewals	-	254,065	649,065	0%		
Transportation System Improvement	-	-	300,000	0%		
Loan - Sewer RWTW	22,506	-	680,496	3%		
Skellatar Main	-	-	97,934	0%		
Total Sewer Fund	22,506	1,999,401	4,092,831	1%	-	



Financial Report - July 2023 Capital Costs (Incl. Loan Repayments & excl. Revenue)

	YTD Actuals	Carry Overs	Total Budget	YTD % Spend	Over Budget	Comments
/ater Fund						
Asbestos, Earthworks, Security	5,167	-	175,000	3%		
Laboratory Equipment	-	-	20.000	0%		
Mains Renewal and Replacement	-	-	650,000	0%		
Office Upgrade	-	-	17,518	0%		
Operations Contingency Project	7,558	-	100,000	8%		
Replacement of Water Meters program	7,987	-	65,000	12%		
Denman-Sandy Hollow Pipeline	-	1,062,215	18,460,415	0%		
South Muswellbrook Reservoir	-	-	262,755	0%		
System Plant Asset Renewals	-	230,474	730,474	0%		
Upgrade Fluoride Dosing System WTP	-	294,732	294,732	0%		
Vehicle-Equipment Replacement	-	-	65,000	0%		
Water Stop Valve Replacement	55,696	-	200,000	28%		
Total Water Fund	76,408	1,587,421	21,040,894	0%	-	
Consolidated Total	377.254	30.693.370	74.310.490	0%		

Details of Current Council Loans

	Balance at 30/06/2023		Payment Type	2020/21 Repayments	2021/22 Repayments	2022/23 Repayments	2023/24 Repayments	2024/25 Repayments	2025/26 Repayments	2026/27 Repayments	2027/28 Repayments	2028/29 Repayments	2029/30 Repayments	2030/31 Repayments
Water Fund				nopajinomo	nopuținonito	nopuşmonto	nopuținonio	nopu monto	nopujinonto	nopujinonto	noparmente	nopuținonio	nopuținonio	nopuşmonto
		\$280,272	Principal	\$330,160	\$351,400	\$375,624	\$280,273	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Interest	\$67,791	\$46,551	\$23,815	\$13,843	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Total	\$397,951	\$397,951	\$399,439	\$294,116	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sewer Fund														
		\$14,166,104	Principal	\$677,873	\$710,385	\$743,509	\$778,430	\$816,997	\$856,300	\$780,502	\$815,416	\$850,535	\$886,347	\$922,883
			Interest	\$726,218	\$693,706	\$660,582	\$628,763	\$587,094	\$549,281	\$509,827	\$474,913	\$439,794	\$403,982	\$367,446
			Total	\$1,404,091	\$1,404,091	\$1,404,091	\$1,407,193	\$1,404,091	\$1,405,581	\$1,290,329	\$1,290,329	\$1,290,329	\$1,290,329	\$1,290,329
General Fund														
		\$5,570,491	Principal	\$614,941	\$715,625	\$747,212	\$601,124	\$415,542	\$249,678	\$223,682	\$234,748	\$246,382	\$258,614	\$271,476
			Interest	\$245,540	\$233,183	\$201,596	\$201,557	\$181,451	\$154,972	\$182,272	\$171,206	\$159,571	\$147,339	\$134,477
			Total	\$860,481	\$948,808	\$948,808	\$802,681	\$596,993	\$404,650	\$405,954	\$405,954	\$405,953	\$405,953	\$405,953
Future Fund														
		\$38,382,647	Principal	\$3,277,145	\$3,564,671	\$4,270,338	\$3,231,639	\$2,073,593	\$1,753,229	\$1,906,961	\$1,078,848	\$1,122,802	\$1,168,547	\$1,216,155
			Interest	\$702,824	\$624,137	\$994,087	\$1,109,142	\$1,409,292	\$1,345,357	\$1,251,611	\$1,152,196	\$1,108,242	\$1,062,498	\$1,014,889
			Total	\$3,979,969	\$4,188,808	\$5,264,425	\$4,340,781	\$3,482,885	\$3,098,586	\$3,158,572	\$2,231,044	\$2,231,044	\$2,231,045	\$2,231,044
	\$58,399,514			\$6,642,492	\$6,939,658	\$8,016,763	\$6,844,771	\$5,483,969	\$4,908,817	\$4,854,855	\$3,927,327	\$3,927,326	\$3,927,327	\$3,927,326

Purpose	Original Amount	Interest Rate	Balance at 1/7/2023	2023/24 Principal Repayments	2023/24 Interest Repayments	2023/24 Total Payments	Year of Final Payment	Notes (If any)
Water - South Muswellbrook Reservoir	\$3,200,000	6.61%	\$280,272	\$280,272	\$13,843	\$294,115	2023/24	
Sewer - Mains and Pump Stations	\$1,300,000	6.50%	\$314.801	\$97,934	\$18,931	\$116,865	2025/26	
General - Widden Bridge	\$1,750,000	6.00%	\$1.079.032	\$85,141	\$60,925		2034/35	
General - Smiths Bridge	\$1,573,967	4.28%	\$1,116,108	\$67.056	\$45,442	\$112,498	2024/25	
General - Roads Infrastructure Backlog	\$3,000,000	5.90%	\$201.945	\$201,945	\$4,015		2023/24	LIFS interest rate subsidy applies
General - Olympic Park Bridge	\$1,785,000	1.45%	\$1.532.184	\$110,996	\$21,495		2025/26	
Future Fund	\$3,300,000	1.60%	\$2.805.000	\$165,000	\$43,670		2024/25	
Future Fund - Seven Hills, Campbell's Corner	\$7,980,502	4.35%	\$7.307.744	\$701,512	\$311,190	\$1,012,702	2026/27	
Future Fund - Muswellbrook Marketplace	\$13.276.500	1.20%	\$11.575.350	\$157,560	\$34.631	\$192,191	2023/24	
Future Fund - Muswellbrook Marketplace***\$13.276.500 To be Refinanced 14/08/23	\$11,417,790	5.53%	\$0	\$98,489	\$318,297	\$416,786	2026/27	
Future Fund - Muswellbrook Marketplace	\$12,500,000	2.34%	\$7.946.720	\$1,370,387	\$177,697	\$1,548,084	2024/25	
Future Fund - Donald Horne building	\$2,500,000	4.80%	\$2,291,166	\$218,691	\$107,677	\$326,368	2026/27	
Sewer - Sewer Treatment Plant	\$7,000,000	4.49%	\$5.810.434	\$275,712	\$255,260	\$530,972	2038/39	
Sewer - Sewer Treatment Plant	\$10,000,000	4.50%	\$8,040,869	\$404,785	\$354,572	\$759,357	2037/38	
Aquatic Centre	\$2,000,000	4.30%	\$1,641,222	\$135,986	\$69,680	\$205,666	2024/25	
Throsby ACT	\$7,800,000	1.86%	\$6,456,667	\$520,000	\$115,980	\$635,980	2025/26	
TOTAL	\$90,383,759		\$58,399,514	\$4,891,466	\$1,953,305			

*

Debtor Balances as at 31 July 2023												
Account	120 days	90 days	60 days	30 days	Current	Balance						
Waste Depot Charges	\$47,166	\$3,803	\$2,070	\$155,217	\$0	\$208,256						
Inspection Fees	\$13,736	\$953	\$1,898	\$7,424	\$200	\$24,211						
Sam Adams College Rent	\$0	\$0	\$0	\$0	\$0	\$0						
Council Properties - Future Fund *	\$78,620	\$6,796	\$40,186	\$105,600	\$172,367	\$403,570						
Council Properties - Marketplace *	\$145,518	\$2,381	\$20,146	\$81,944	\$78,104	\$328,092						
Council Properties - Education Fund	\$0	\$0	\$4,614	\$74,295	\$111,584	\$190,493						
Recreation	\$0	\$0	\$874	\$578	\$879	\$2,331						
Sundries**	\$208,650	\$48,721	\$4,471	\$458,841	\$1,063,786	\$1,784,470						
Water Tanker Sales	\$232	\$84	\$84	\$23,620	\$356	\$24,376						
Trade Waste Charges	\$342	\$0	\$0	\$0	\$0	\$342						
Muswellbrook Sewer	\$35,902	\$0	\$0	\$27,533	\$0	\$63,434						
GST Tax Debtor	\$0	\$0	\$0	\$0	\$110,273	\$110,273						
TOTAL	\$530,166	\$62,739	\$74,343	\$935,052	\$1,537,549	\$3,139,848						

* Balances include rent deferrals due to COVID, and other commercial receivables currently with debt recovery/legal services.

** Includes \$930k in VPA Funding and \$714k Grant Funding.



Attachments:	 Portfolio Valuation Report - 31 July 2023 [10.4.10.1 - 5 pages] Trading Limit Report - 31 July 2023 [10.4.10.2 - 8 pages]
Responsible Officer:	Derek Finnigan - General Manager
Author:	Mandy Fitzgerald (Senior Financial Accountant)
Community Plan Issue:	6 - Community Leadership
Community Plan Goal:	24.1 - Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves.
Community Plan Strategy:	6.2.1 - Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves.

10.4.10. Report on Investments held as at 31 July 2023

PURPOSE

To submit for Council's information the list of financial investments currently held by Council in accordance with the Regulation.

OFFICER'S RECOMMENDATION

Council NOTES Council's Investments as at 31 July 2023.

Moved: ____

_____Seconded: _____

REPORT

Clause 212 (1) of the Local Government (General) Regulation 2005 requires details of funds invested, as at the end of the preceding month, to be reported to an ordinary meeting of Council.

Funds invested under Section 625 of the Local Government Act, as at 31 July 2023, are shown in the attachments.

COMMENT:

As at 31 July 2023, Council held \$71.89M in cash and investments, with a weighted running yield of 4.20%.

The trading limit with AMP has been exceeded by \$60k. This is due to a reduction in the

overall portfolio balance at the end of July. The cash balance is expected to increase

throughout August as the rates instalments and other income are received.

The Responsible Accounting Officer certifies that the investments listed have been made in accordance with the Act, the Regulations, and Council's Investment Policy. This includes investments that have been made in accordance with Minister's Orders that have been subsequently amended. "Grandfathering" provisions still allow the holding of these investments. A detailed list of investments is attached.



Portfolio Valuation Report Muswellbrook Shire Council As At 31 July 2023

	Fixed Interest Security	ISIN	Face Value Original	Bond Factor	Face Value Current	Capital Price	Accrued Interest Price	Market Value	% Total Value	Running Yield	Weighted Running Yield
At Call Deposit	· · · · · · · · · · · · · · · · · · ·										
	Westpac Bus Prem At Call		5,397,932.60	1.00000000	5,397,932.60	100.000	0.000	5,397,932.60	7.43%	0.34%	
	Westpac Muswellbrook Trading Acct At Call		100,000.00	1.00000000	100,000.00	100.000	0.000	100,000.00	0.14%	0.34%	
			5,497,932.60		5,497,932.60			5,497,932.60	7.57%		0.34%
Fixed Rate Bond											
	BENAU 1.7 06 Sep 2024 Fixed	AU3CB0266377	2,500,000.00	1.00000000	2,500,000.00	96.311	0.679	2,424,750.00	3.34%	1.68%	
	NTTC 1.1 15 Dec 2025 - Issued 31 August 2021 - Muswellbrook Council Fixed		2,000,000.00	1.00000000	2,000,000.00	100.000	0.139	2,002,780.00	2.76%	1.10%	
	NTTC 1.1 15 Dec 2025 - Issued 6 September 2021 - Muswellbrook Council Fixed		1,500,000.00	1.00000000	1,500,000.00	100.000	0.139	1,502,085.00	2.07%	1.10%	
	SunBank 1.85 30 Jul 2024 Fixed	AU3CB0265403	2,000,000.00	1.00000000	2,000,000.00	96.880	0.005	1,937,700.00	2.67%	1.80%	
			8,000,000.00		8,000,000.00			7,867,315.00	10.83%		1.46%
Floating Rate Note											
	Auswide 0.6 22 Mar 2024 FRN	AU3FN0059317	1,500,000.00	1.00000000	1,500,000.00	99.932	0.522	1,506,810.00	2.07%	4.88%	
	Auswide 1.5 07 Nov 2025 FRN	AU3FN0073037	1,000,000.00	1.00000000	1,000,000.00	100.439	1.237	1,016,760.00	1.40%	5.38%	
	Auswide 1.5 17 Mar 2026 FRN	AU3FN0076352	2,000,000.00	1.00000000	2,000,000.00	100.188	0.669	2,017,140.00	2.78%	5.82%	
	BOQ 1.03 18 Jul 2024 FRN	AU3FN0049094	1,000,000.00	1.00000000	1,000,000.00	100.190	0.189	1,003,790.00	1.38%	5.31%	
	BOQ 1.1 30 Oct 2024 FRN	AU3FN0051272	500,000.00	1.00000000	500,000.00	100.253	0.000	501,265.00	0.69%	5.35%	
	CUA 1.65 09 Feb 2027 FRN	AU3FN0074787	1,500,000.00	1.00000000	1,500,000.00	100.532	1.257	1,526,835.00	2.10%	5.48%	
	MACQ 0.48 09 Dec 2025 FRN	AU3FN0057709	3,000,000.00	1.00000000	3,000,000.00	99.340	0.668	3,000,240.00	4.13%	4.69%	
	MYS 0.65 16 Jun 2025 FRN	AU3FN0061024	3,000,000.00	1.00000000	3,000,000.00	99.215	0.611	2,994,780.00	4.12%	4.95%	
	NAB 0.93 26 Sep 2023 FRN	AU3FN0044996	2,000,000.00	1.00000000	2,000,000.00	100.118	0.503	2,012,420.00	2.77%	5.28%	
	NPBS 1.12 04 Feb 2025 FRN	AU3FN0052627	5,500,000.00	1.00000000	5,500,000.00	99.910	1.204	5,561,270.00	7.65%	4.99%	
	Qld Police 0.75 22 Mar 2024 FRN	AU3FN0059416	1,500,000.00	1.00000000	1,500,000.00	99.894	0.538	1,506,480.00	2.07%	5.03%	
	Qld Police 1.75 06 Dec 2025 FRN	AU3FN0073979	2,000,000.00	1.00000000	2,000,000.00	100.272	0.874	2,022,920.00	2.78%	5.80%	
	UBS Aust 0.87 30 Jul 2025 FRN	AU3FN0055307	1,650,000.00	1.00000000	1,650,000.00	99.692	0.000	1,644,918.00	2.26%	5.05%	
			26,150,000.00		26,150,000.00			26,315,628.00	36.21%		5.16%
Term Deposit											
	AMP 4.55 30 Nov 2023 365DAY TD		1,000,000.00	1.00000000	1,000,000.00	100.000	3.029	1,030,291.78	1.42%	4.55%	
	AMP 5.75 12 Jul 2024 365DAY TD		1,000,000.00	1.00000000	1,000,000.00	100.000	0.284	1,002,835.62	1.38%	5.75%	
	AMP 5.75 21 Jan 2025 550DAY TD		1,250,000.00	1.00000000	1,250,000.00	100.000	0.158	1,251,969.18	1.72%	5.75%	
	AMP 5.35 16 Jun 2025 732DAY TD		4,000,000.00	1.00000000	4,000,000.00	100.000	0.674	4,026,969.88	5.54%	5.35%	
	AUBANK 4.2 01 Aug 2023 386DAY TD		5,000,000.00	1.00000000	5,000,000.00	100.000	4.430	5,221,506.85	7.18%	4.20%	
	BOQ 5.5 28 Jun 2024 365DAY TD		3,000,000.00	1.00000000	3,000,000.00	100.000	0.482	3,014,465.76	4.15%	5.50%	
	BVIC 4.6 11 Oct 2023 273DAY TD		2,000,000.00	1.00000000	2,000,000.00	100.000	2.533	2,050,663.02	2.82%	4.60%	
	BVIC 4.65 11 Jan 2024 365DAY TD		4,000,000.00	1.00000000	4,000,000.00	100.000	2.561	4,102,427.40	5.64%	4.65%	
	JUDO 4.25 10 Jan 2024 457DAY TD		4,000,000.00	1.00000000	4,000,000.00	100.000	3.423	4,136,931.52	5.69%	4.25%	
	JUDO 5.7 06 Jan 2025 557DAY TD		2,000,000.00	1.00000000	2,000,000.00	100.000	0.500	2,009,994.52	2.77%	5.70%	



	Fixed Interest Security	ISIN	Face Value Original	Bond Factor	Face Value Current	Capital Price	Accrued Interest Price	Market Value	% Total Value	Running Yield	Weighted Running Yield
	JUDO 5.7 11 Jul 2025 730DAY TD		1,000,000.00	1.00000000	1,000,000.00	100.000	0.297	1,002,967.12	1.38%	5.70%	
	NAB 4.05 13 Sep 2023 365DAY TD		4,000,000.00	1.00000000	4,000,000.00	100.000	3.562	4,142,471.24	5.70%	4.05%	
			32,250,000.00		32,250,000.00			32,993,493.89	45.40%		4.79%
Fixed Interest Total			71,897,932.60		71,897,932.60			72,674,369.49	100.00%		4.20%

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Section 2: FI Portfolio Valuation With Associated Latest Deal Information

	Fixed Interest Security	ISIN	Latest FI Deal Settlement Date	WAL / Maturity Date Interim	Face Value Original	Bond Factor	Face Value Current	Capital Price	Accrued Interest Price	Market Value	% Latest Total FI Deal Value Code	Notes of Latest FI Deal
At Call Deposit					Ŭ							
	Westpac Bus Prem At Call		31 Jul 2023	31 Dec 3020	5,397,932.60	1.00000000	5,397,932.60	100.000	0.000	5,397,932.60	7.43% LC176869	
	Westpac Muswellbrook Trading Acct At Call		31 Oct 2018	31 Dec 3020	100,000.00	1.00000000	100,000.00	100.000	0.000	100,000.00	0.14% LC64506	
				_	5,497,932.60		5,497,932.60			5,497,932.60	7.57%	
Fixed Rate Bond												
	BENAU 1.7 06 Sep 2024 Fixed	AU3CB0266377	9 Jun 2020	6 Sep 2024	2,500,000.00	1.00000000	2,500,000.00	96.311	0.679	2,424,750.00	3.34% LC88979	
	NTTC 1.1 15 Dec 2025 - Issued 31 August 2021 Muswellbrook Council Fixed	1 -	31 Aug 2021	15 Dec 2025	2,000,000.00	1.00000000	2,000,000.00	100.000	0.139	2,002,780.00	2.76% LC111825	
	NTTC 1.1 15 Dec 2025 - Issued 6 September 2021 - Muswellbrook Council Fixed		6 Sep 2021	15 Dec 2025	1,500,000.00	1.00000000	1,500,000.00	100.000	0.139	1,502,085.00	2.07% LC112238	
	SunBank 1.85 30 Jul 2024 Fixed	AU3CB0265403	29 Sep 2021	30 Jul 2024	2,000,000.00	1.00000000	2,000,000.00	96.880	0.005	1,937,700.00	2.67% LC112956	
					8,000,000.00		8,000,000.00			7,867,315.00	10.83%	
Floating Rate Note												
	Auswide 0.6 22 Mar 2024 FRN	AU3FN0059317	22 Mar 2021	22 Mar 2024	1,500,000.00	1.00000000	1,500,000.00	99.932	0.522	1,506,810.00	2.07% LC103798	
	Auswide 1.5 07 Nov 2025 FRN	AU3FN0073037	7 Nov 2022	7 Nov 2025	1,000,000.00	1.00000000	1,000,000.00	100.439	1.237	1,016,760.00	1.40% LC156236	
	Auswide 1.5 17 Mar 2026 FRN	AU3FN0076352	17 Mar 2023	17 Mar 2026	2,000,000.00	1.00000000	2,000,000.00	100.188	0.669	2,017,140.00	2.78% LC164286	
	BOQ 1.03 18 Jul 2024 FRN	AU3FN0049094	18 Jul 2019	18 Jul 2024	1,000,000.00	1.00000000	1,000,000.00	100.190	0.189	1,003,790.00	1.38% LC74377	
	BOQ 1.1 30 Oct 2024 FRN	AU3FN0051272	2 Jun 2020	30 Oct 2024	500,000.00	1.00000000	500,000.00	100.253	0.000	501,265.00	0.69% LX88585	
	CUA 1.65 09 Feb 2027 FRN	AU3FN0074787	25 Jul 2023	9 Feb 2027	1,500,000.00	1.00000000	1,500,000.00	100.532	1.257	1,526,835.00	2.10% LC175420	
	MACQ 0.48 09 Dec 2025 FRN	AU3FN0057709	8 Mar 2021	9 Dec 2025	3,000,000.00	1.00000000	3,000,000.00	99.340	0.668	3,000,240.00	4.13% LC103387	
	MYS 0.65 16 Jun 2025 FRN	AU3FN0061024	16 Jun 2021	16 Jun 2025	3,000,000.00	1.00000000	3,000,000.00	99.215	0.611	2,994,780.00	4.12% LC107737	
	NAB 0.93 26 Sep 2023 FRN	AU3FN0044996	18 Mar 2020	26 Sep 2023	2,000,000.00	1.00000000	2,000,000.00	100.118	0.503	2,012,420.00	2.77% LX84919	
	NPBS 1.12 04 Feb 2025 FRN	AU3FN0052627	12 Oct 2022	4 Feb 2025	5,500,000.00	1.00000000	5,500,000.00	99.910	1.204	5,561,270.00	7.65% LC155163	
	Qld Police 0.75 22 Mar 2024 FRN	AU3FN0059416	22 Mar 2021	22 Mar 2024	1,500,000.00	1.00000000	1,500,000.00	99.894	0.538	1,506,480.00	2.07% LC103942	
	Qld Police 1.75 06 Dec 2025 FRN	AU3FN0073979	6 Dec 2022	6 Dec 2025	2,000,000.00	1.00000000	2,000,000.00	100.272	0.874	2,022,920.00	2.78% LC157907	
	UBS Aust 0.87 30 Jul 2025 FRN	AU3FN0055307	10 Mar 2021	30 Jul 2025	1,650,000.00	1.00000000	1,650,000.00	99.692	0.000	1,644,918.00	2.26% LC103504	
				_	26,150,000.00		26,150,000.00			26,315,628.00	36.21%	
Term Deposit												
	AMP 4.55 30 Nov 2023 365DAY TD		30 Nov 2022	30 Nov 2023	1,000,000.00	1.00000000	1,000,000.00	100.000	3.029	1,030,291.78	1.42% LC158134	
	AMP 5.75 12 Jul 2024 365DAY TD		13 Jul 2023	12 Jul 2024	1,000,000.00	1.00000000	1,000,000.00	100.000	0.284	1,002,835.62	1.38% LC174828	
	AMP 5.75 21 Jan 2025 550DAY TD		21 Jul 2023	21 Jan 2025	1,250,000.00	1.00000000	1,250,000.00	100.000	0.158	1,251,969.18	1.72% LC175415	
	AMP 5.35 16 Jun 2025 732DAY TD		15 Jun 2023	16 Jun 2025	4,000,000.00	1.00000000	4,000,000.00	100.000	0.674	4,026,969.88	5.54% LC169963	
	AUBANK 4.2 01 Aug 2023 386DAY TD		11 Jul 2022	1 Aug 2023	5,000,000.00	1.00000000	5,000,000.00	100.000	4.430	5,221,506.85	7.18% LC147411	
	BOQ 5.5 28 Jun 2024 365DAY TD		29 Jun 2023	28 Jun 2024	3,000,000.00	1.00000000	3,000,000.00	100.000	0.482	3,014,465.76	4.15% LX173851	
	BVIC 4.6 11 Oct 2023 273DAY TD		11 Jan 2023	11 Oct 2023	2,000,000.00	1.00000000	2,000,000.00	100.000	2.533	2,050,663.02	2.82% LC159958	
	BVIC 4.65 11 Jan 2024 365DAY TD		11 Jan 2023	11 Jan 2024	4,000,000.00	1.00000000	4,000,000.00	100.000	2.561	4,102,427.40	5.64% LC159887	

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Fixed Interest Security	ISIN	Latest FI Deal Settlement Date	WAL / Maturity Date Interim	Face Value Original	Bond Factor	Face Value Current	Capital Price	Accrued Interest Price	Market Value	% Latest Total FI Deal Value Code	Notes of Latest FI Deal
 JUDO 4.25 10 Jan 2024 457DAY TD		10 Oct 2022	10 Jan 2024	4,000,000.00	1.00000000	4,000,000.00	100.000	3.423	4,136,931.52	5.69% LC155160	
JUDO 5.7 06 Jan 2025 557DAY TD		29 Jun 2023	6 Jan 2025	2,000,000.00	1.00000000	2,000,000.00	100.000	0.500	2,009,994.52	2.77% LX173857	
JUDO 5.7 11 Jul 2025 730DAY TD		12 Jul 2023	11 Jul 2025	1,000,000.00	1.00000000	1,000,000.00	100.000	0.297	1,002,967.12	1.38% LX174626	
NAB 4.05 13 Sep 2023 365DAY TD		13 Sep 2022	13 Sep 2023	4,000,000.00	1.00000000	4,000,000.00	100.000	3.562	4,142,471.24	5.70% LX153816	
			_	32,250,000.00		32,250,000.00			32,993,493.89	45.40%	
Fixed Interest Tota	l			71,897,932.60		71,897,932.60			72,674,369.49	100.00%	

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Portfolio Valuation Report Muswellbrook Shire Council As At 31 July 2023

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MELBOURNE OFFICE: LEVEL 5 RIALTO NORTH, 525 COLLINS STREET, MELBOURNE, VIC 3000 T 61 3 9001 6930 F 61 3 9001 6933 SYDNEY OFFICE: LEVEL 18 ANGEL PLACE, 123 PITT STREET, SYDNEY NSW, 2000 T 61 2 8094 1230 BRISBANE OFFICE: LEVEL 15 CENTRAL PLAZA 1, 345 QUEEN STREET, BRISBANE QL, 4000 T 61 7 3123 5370

Report Code: TBSBP100EXT-01.19 Report Description: Portfolio Valuation As At Dat Parameters: Term Deposit Interest Included Cash Excluded Settlement Date-Based Balances

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1 Issuer Trading Limits

Issuer	Issuer Rating Group (Long Term)	Issuer Parent	Already Traded Limit For (with Issuer Group) Book or Face Value Entity Notional	Trading Limit Trading Limit Type	Trading Limit Value	Trading Limit Used (%)	Trading Limit Available (%)	Trading Limit Available (Value)	Trading Limit Exceeded (%)	Trading Limit Exceeded (\$)
AMP Bank Ltd	BBB+ to BBB-		7,250,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	100.00	0.00	0	1.00	60,207
ANZ Banking Group Ltd	AA+ to AA-		0.00 Book	30.00 % of 71,897,932.60	21,569,379.78	0.00	100.00	21,569,380	0.00	0
Australian Unity Bank	BBB+ to BBB-		5,000,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	70.00	30.00	2,189,793	0.00	0
Auswide Bank Limited	BBB+ to BBB-		4,500,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	63.00	37.00	2,689,793	0.00	0
Bank of Melbourne	AA+ to AA-	Westpac Banking Corporation Ltd	5,497,932.60 Book	30.00 % of 71,897,932.60	21,569,379.78	26.00	74.00	16,071,447	0.00	0
Bank of Queensland Ltd	A+ to A-		4,500,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	63.00	37.00	2,689,793	0.00	0
BankSA	AA+ to AA-	Westpac Banking Corporation Ltd	5,497,932.60 Book	30.00 % of 71,897,932.60	21,569,379.78	26.00	74.00	16,071,447	0.00	0
BankVic	BBB+ to BBB-		6,000,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	84.00	16.00	1,189,793	0.00	0
BankWest Ltd	AA+ to AA-	Commonwealth Bank of Australia Ltd	0.00 Book	30.00 % of 71,897,932.60	21,569,379.78	0.00	100.00	21,569,380	0.00	0
Bendigo & Adelaide Bank Ltd	A+ to A-		2,500,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	35.00	65.00	4,689,793	0.00	0
Beyond Bank Australia Ltd	BBB+ to BBB-		0.00 Book	10.00 % of 71,897,932.60	7,189,793.26	0.00	100.00	7,189,793	0.00	0
Commonwealth Bank of Australia Ltd	AA+ to AA-		0.00 Book	30.00 % of 71,897,932.60	21,569,379.78	0.00	100.00	21,569,380	0.00	0
Credit Suisse Sydney	BBB+ to BBB-		0.00 Book	20.00 % of 71,897,932.60	14,379,586.52	0.00	100.00	14,379,587	0.00	0
Credit Union Australia Ltd t/as Great Southern Bank	BBB+ to BBB-		1,500,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	21.00	79.00	5,689,793	0.00	0
Greater Bank - a division of Newcastle Greater Mutual Group Limited	BBB+ to BBB-	Newcastle Greater Mutual Group Ltd	5,500,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	77.00	23.00	1,689,793	0.00	0
Heritage and People's Choice Limited	BBB+ to BBB-		0.00 Book	10.00 % of 71,897,932.60	7,189,793.26	0.00	100.00	7,189,793	0.00	0
ING Bank Australia Limited	A+ to A-		0.00 Book	10.00 % of 71,897,932.60	7,189,793.26	0.00	100.00	7,189,793	0.00	0
Investec Bank Australia Limited	A+ to A-		0.00 Book	10.00 % of 71,897,932.60	7,189,793.26	0.00	100.00	7,189,793	0.00	0
Judo Bank	BBB+ to BBB-		7,000,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	97.00	3.00	189,793	0.00	0
Macquarie Bank	A+ to A-		3,000,000.00 Book	20.00 % of 71,897,932.60	14,379,586.52	21.00	79.00	11,379,587	0.00	0
ME Bank - a division of Bank of Queensland Ltd	A+ to A-	Bank of Queensland Ltd	4,500,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	63.00	37.00	2,689,793	0.00	0
Members Banking Group Limited t/as RACQ Bank	BBB+ to BBB-		0.00 Book	10.00 % of 71,897,932.60	7,189,793.26	0.00	100.00	7,189,793	0.00	0
MyState Bank Ltd	BBB+ to BBB-		3,000,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	42.00	58.00	4,189,793	0.00	0
National Australia Bank Ltd	AA+ to AA-		6,000,000.00 Book	30.00 % of 71,897,932.60	21,569,379.78	28.00	72.00	15,569,380	0.00	0
Newcastle Greater Mutual Group Ltd	BBB+ to BBB-		5,500,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	77.00	23.00	1,689,793	0.00	0
Northern Territory Treasury Corporation	AA+ to AA-		3,500,000.00 Book	30.00 % of 71,897,932.60	21,569,379.78	16.00	84.00	18,069,380	0.00	0
NSW Treasury Corporation	AA+ to AA-		0.00 Book	100.00 % of 71,897,932.60	71,897,932.60	0.00	100.00	71,897,933	0.00	0
P&N Bank Ltd	BBB+ to BBB-		0.00 Book	10.00 % of 71,897,932.60	7,189,793.26	0.00	100.00	7,189,793	0.00	0
QPCU LTD t/a QBANK	BBB+ to BBB-		3,500,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	49.00	51.00	3,689,793	0.00	0
Rabobank Australia Ltd	A+ to A-		0.00 Book	20.00 % of 71,897,932.60	14,379,586.52	0.00	100.00	14,379,587	0.00	0

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1 Issuer Trading Limits

Issuer	Issuer Rating Group (Long Term)	Issuer Parent	Already Traded Limit For (with Issuer Group) Book or Face Value Entity Notional	Trading Limit Trading Limit Type	Trading Limit Value	Trading Limit Used (%)	Trading Limit Available (%)	Trading Limit Available (Value)		Trading Limit Exceeded (\$)
Rabobank Nederland Australia Branch	A+ to A-		0.00 Book	20.00 % of 71,897,932.60	14,379,586.52	0.00	100.00	14,379,587	0.00	0
Royal Bank of Scotland	A+ to A-		0.00 Book	5.00 % of 71,897,932.60	3,594,896.63	0.00	100.00	3,594,897	0.00	0
Rural Bank Ltd	A+ to A-	Bendigo & Adelaide Bank Ltd	2,500,000.00 Book	10.00 % of 71,897,932.60	7,189,793.26	35.00	65.00	4,689,793	0.00	0
St George Bank Limited	AA+ to AA-	Westpac Banking Corporation Ltd	5,497,932.60 Book	30.00 % of 71,897,932.60	21,569,379.78	26.00	74.00	16,071,447	0.00	0
Suncorp-Metway Ltd	A+ to A-		2,000,000.00 Book	20.00 % of 71,897,932.60	14,379,586.52	14.00	86.00	12,379,587	0.00	0
UBS Australia Ltd	AA+ to AA-		1,650,000.00 Book	20.00 % of 71,897,932.60	14,379,586.52	11.00	89.00	12,729,587	0.00	0
Westpac Banking Corporation Ltd	AA+ to AA-		5,497,932.60 Book	30.00 % of 71,897,932.60	21,569,379.78	26.00	74.00	16,071,447	0.00	0
		_	100,891,730.40		499,690,631.57			398,859,107		60,207
		(Excluding Parent Group Duplicates)	71,897,932.60							



2 Security Rating Group Trading Limits

Security Rating Group	Already Traded Limit For Face Value Book or Notional Trading Entity	Trading Limit Trading Limit Type	Trading Limit Value	Trading Limit Used (%)	Trading Limit Available (%)	Trading Limit Available (Value)	Trading Limit Exceeded (%)	Trading Limit Exceeded (\$)
AAA	0.00 Book	100.00 % of 71,897,932.60	71,897,932.60	0.00	100.00	71,897,933	0.00	0
AA+ to AA-	3,500,000.00 Book	100.00 % of 71,897,932.60	71,897,932.60	5.00	95.00	68,397,933	0.00	0
A+ to A-	9,650,000.00 Book	70.00 % of 71,897,932.60	50,328,552.82	19.00	81.00	40,678,553	0.00	0
A1+	11,497,932.60 Book	100.00 % of 71,897,932.60	71,897,932.60	16.00	84.00	60,400,000	0.00	0
A1	0.00 Book	100.00 % of 71,897,932.60	71,897,932.60	0.00	100.00	71,897,933	0.00	0
A2	18,500,000.00 Book	70.00 % of 71,897,932.60	50,328,552.82	37.00	63.00	31,828,553	0.00	0
A3	5,500,000.00 Book	60.00 % of 71,897,932.60	43,138,759.56	13.00	87.00	37,638,760	0.00	0
BBB+ to BBB-	23,250,000.00 Book	60.00 % of 71,897,932.60	43,138,759.56	54.00	46.00	19,888,760	0.00	0
	71,897,932.60		474,526,355.16			402,628,425		0

Notes 1. In instances where long securities have a term remaining which is less than 365 days, the issuer's short term rating is used instead of the security's (presumably long term) rating.

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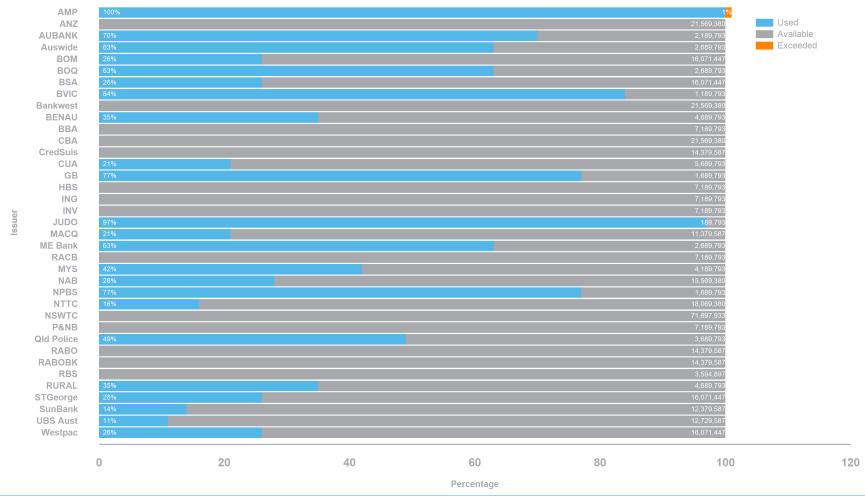
3 Term Group Trading Limits

Term Group	Already Traded Limit For Face Value Book or Notional Trading Entity	Trading Limit Trading Limit Type	Trading Limit Value		Trading Limit Available (%)	Trading Limit Available (Value) E		Trading Limit Exceeded (\$)
0-1 Year	37,497,932.60 Book	100.00 % of 71,897,932.60	71,897,932.60	52.00	48.00	34,400,000	0.00	0
1-3 Year	32,900,000.00 Book	70.00 % of 71,897,932.60	50,328,552.82	65.00	35.00	17,428,553	0.00	0
3-5 Year	1,500,000.00 Book	40.00 % of 71,897,932.60	28,759,173.04	5.00	95.00	27,259,173	0.00	0
5+ Year	0.00 Book	10.00 % of 71,897,932.60	7,189,793.26	0.00	100.00	7,189,793	0.00	0
	71,897,932.60		158,175,451.72			86,277,519		0

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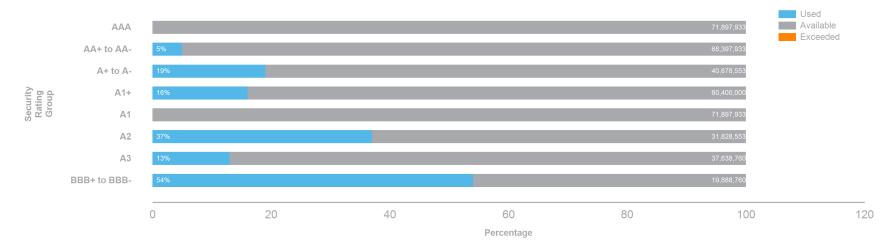


Issuer Trading Limits



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Security Rating Group Trading Limits

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Trading Limit Report 125 Muswellbrook Shire Council As At 31 July 2023



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Trading Limit Report 125 Muswellbrook Shire Council As At 31 July 2023

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Report Code: TBSBP125EXT-00.16 Report Description: Trading Limit Performance As At Date Parameters: As At/Scenario Date: 31 July 2023 Balance Date: 3 July 2023 (but 31 Jul 2023 used instead) Trading Book: Muswellbrook Shire Council Trading Book: Muswellbrook Shire Council Report Mode: BalOnly Using Face Value Trading Entity and Book Limits Effects of Patent/Child Issuers Not Ignored

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10.5. Community and Economy

10.5.1. Promotional Video of Local Government Area

Attachments:	Nil
Responsible Officer:	Derek Finnigan - General Manager
Author:	Shaelee Welchman (Director - Community & Economy)
Community Plan Issue:	1 - Economic Prosperity
Community Plan Goal:	A dynamic Local economy with full employment for current and future residents in a diverse range of high value industries.
Community Plan Strategy:	1.1.1 - Facilitate the expansion of and establishment of new industries and business.
	Not applicable

PURPOSE

The purpose of this report is to inform Council on the progress of a lifestyle promotional video for the Shire.

OFFICER'S RECOMMENDATION

Council NOTES the information contained in this report.

Moved: ______Seconded: _____

REPORT

At the Ordinary Council Meeting held on 5 April 2022, a Notice of Motion was received from Cr McNeill, from which Council resolved as follows:

MOTION Background:

Our Shire has some fantastic attractions, parks and other facilities. I feel it is essential that we promote these to drive economic benefit and tourism to our Shire and showcase what Muswellbrook Shire has to offer.

MOTION:

That the General Manager submits a report to the May 2022 ordinary meeting for the consideration of Council, which:

- 1. outlines a project plan for the development of an externally produced tourism video and photographic package to showcase our Shire;
- 2. identifies specific Shire businesses and recreational facilities to be featured in the package;
- 3. estimates the financial and associated resources required to complete the project;
- 4. identifies an available source of funding in the adopted 2021/22 budget for allocation to the project.



There has been a number of videos recently produced promoting the lifestyle and liveability elements of the Shire, including Events 10, Worker Attraction, and Donald Horne opening.

Council has recently completed a number of projects which will contribute to the lifestyle video including Hunter Beach, the Donald Horne Building, Olympic Park Bridge, Animal Shelter, and Denman Heritage Village. Council also recently employed the Community Connector for the State Government's Welcome Concierge Program. As part of this program a range of collateral is required, which Council can leverage to promote the attractiveness of the Shire as a lifestyle and worker destination.

A number of other businesses have expressed interest in being involved in a video to assist to attract and retain staff. Council's own recruitment and induction videos also need to be updated as a result of the appointment of a new General Manager.

Due to the economies of scale and alignment of multiple projects the timing is now right to progress with a lifestyle video for the Shire. The marketing video will highlight the following attributes of Muswellbrook Shire, including the Shire's:

- enviable lifestyle with all the conveniences and services you would expect from a large regional centre;
- relaxed pace of life and abundance of natural beauty;
- affordable housing with options to suit all lifestyles and budgets;
- attractive employment and business opportunities with a robust and innovative economy;
- extensive range of education facilities that cater from early childhood all the way through to the tertiary level;
- active arts and cultural scene with an Art Gallery and the Upper Hunter Conservatorium of Music;
- diverse range of community-based events;
- proud sporting culture with a vast array of sporting grounds, facilities and clubs;
- active health and wellness scene; and
- central location with short travel times to Newcastle, Sydney, Northern Tablelands and the Central West.



10.5.2. Fee Waiver - Muswellbrook High School

Attachments:	Nil
Responsible Officer:	Derek Finnigan - General Manager
Author:	Lauren Allan (Head Librarian)
Community Plan Issue:	6 - Community Leadership
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.
Community Plan Strategy:	6.2.1 - Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves.

PURPOSE

To request Council's endorsement of a request received from Muswellbrook Hire School for a fee reduction for the hire of the Muswellbrook Library Seminar Room.

OFFICER'S RECOMMENDATION

Council APPROVES the fee reduction request from Muswellbrook High School for the use of the Muswellbrook Library Seminar Room between 11 September 2023 – 20 September 2023 and 9 October 2023 - 17 October 2023.

Moved: _____ Seconded: _____

BACKGROUND

A request has been received from Muswellbrook High School for a reduction in the daily fee for the hire of the Library Seminar Room for the purpose of conducting Year 11 exit examinations and the 2023 HSC examinations during. Muswellbrook High School has been hiring the Library Seminar Room each year since 2016 for Trial HSC and HSC examinations, as the Library rooms provide quiet, uninterrupted spaces which is sometimes difficult onsite at the High School.

CONSULTATION

Manager Community Services

REPORT

Muswellbrook High School has requested a reduction of Council's daily fee of \$327.50 to \$163.75 per day (50%) for the use of the Seminar Room at the Muswellbrook Library during the periods between 11 September 2023 – 20 September 2023 and 9 October 2023 - 17 October 2023.

Council's Financial Assistance & Sponsorship Policy provides the General Manager with a delegation to approve requests for financial assistance received, which comply with the principles of the policy, up to the value \$350, which have not been adopted in Council's annual budget.





OPTIONS

Council may decide to approve or not approve the fee variation request received from Muswellbrook High school.

CONCLUSION

It is recommended Council endorses the fee reduction request received from Muswellbrook High School for the use of the Seminar Room at the Muswellbrook Library.

SOCIAL IMPLICATIONS

Supporting the fee waiver request helps facilitate the successful completion of examinations for local students.

FINANCIAL IMPLICATIONS

\$3,111.25 in revenue forgone.

POLICY IMPLICATIONS

Financial Assistance and Sponsorship Policy MSC05E

STATUTORY IMPLICATIONS

Nil known.

LEGAL IMPLICATIONS

Nil known.

OPERATIONAL PLAN IMPLICATIONS

'6.2.1 – Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves.'

RISK MANAGEMENT IMPLICATIONS

Nil known.

WASTE MANAGEMENT IMPLICATIONS

Nil known.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

Nil known.



10.5.3. Disability Inclusion Action Plan 2022 - 2026

Attachments:	1. Draft DIAP 06223023 [10.5.3.1 - 17 pages]
Responsible Officer:	Shaelee Welchman - Director - Community & Economy
Author:	Kim Manwarring (Manager Community Services)
Community Plan Issue:	2 - Social Equity and Inclusion
Community Plan Goal:	An inclusive and interconnected community where everyone enjoys full participation.
Community Plan Strategy:	2.1.3 - Consider and deliver social inclusion principles across Council functions.
Community Fian Strategy.	5.2.1 - Facilitate and implement improved all abilities access across the Shire.
	2.1.3.1 - Review the Muswellbrook Shire Council Disability Inclusion Action Plan.
	5.2.1.1 - Develop a targeted program to improve accessibility in Council owned and public spaces.

PURPOSE

To provide comment on the Draft Disability Inclusion Action Plan

OFFICER'S RECOMMENDATION

Council ENDORSES the Disability Inclusion Action Plan to be placed on public exhibition for a period of 28 days.

Moved: ______ Seconded: _____

BACKGROUND

The Disability Inclusion Act 2014 provides the legislative framework to guide state and local government disability inclusion and access planning.

The Act defines disability as 'The long-term physical, mental, intellectual or sensory impairment which in interaction with various barriers may hinder the full and effective participation in society, on an equal basis to others'.

The Act requires all Councils to have a Disability Inclusion Action Plan (DIAP) that outlines the actions that Council will take to improve access for people with a disability.

The DIAP addresses four key areas that include strategies and actions to:

- Develop positive community attitudes and behaviours;
- Create liveable communities;
- Support access to meaningful employment; and
- Improve access to services through better systems and processes.

Not all the above strategy areas are the single responsibility of Muswellbrook Shire Council. Sometimes greater outcomes may be achieved through partnerships with Government and non-Government agencies.



CONSULTATION

MANEX Previous Manager of Governance Head Librarian Arts Centre Director Grants and Community Engagement Advisor Community Partnerships Officer Technical Officer Recreation & Property

REPORT

Council has been working to improve inclusion and access to Council facilities and services through the implementation of the DIAP 2017-2021. Some of its significant achievements include:

- Community education around inclusion and acceptance through a partnership with Ability Links and the facilitation of an Inclusion Sports Day at Karoola Park Muswellbrook;
- Wider promotion of existing Art Exhibitions for adults and children with a disability, which included an exhibition tour for young people who were hearing impaired at the Muswellbrook Regional Arts Centre;
- Accessible events such as Australia Day Ceremony and Awards, and the Easter Family Fun Day;
- Footpath renewal inclusion design of accessible footpaths and pram ramps;
- Installation of a sensory garden at the Muswellbrook Library for children and adults with mobility and or sensory challenges; and
- Improved and/or accessible public spaces, including the installation of accessible toilets, including an adult change table, at Memorial Park, Denman.

The development of the 2002 –2026 Disability Inclusion Action Plan consulted people with a disability, their carers and family members, people working in the disability and health sector and community members. Consultation was carried out through a direct survey and listening posts held in Muswellbrook and Denman. Information on needs and gaps in service provision has been provided through the Upper Hutner Community Services Interagency Network.

Within the development of the DIAP the Muswellbrook Shire Aquatic Centre Business Plan, the draft Muswellbrook Shire Council Active Transport Strategy, and the Muswellbrook Shire Council Community Satisfaction Survey (2021) were also consulted.

The 2022 –2026 DIAP community consultation identified that most people felt welcome in the Muswellbrook community, however there was still an importance in raising awareness of inclusion and provision of access to events, businesses, accommodation, and public facilities such as toilets and well-designed footpaths that allow for safe navigation around the towns of Muswellbrook and Denman.

Larger issues such as improved transport options, and employment opportunities for people with disabilities regarding job suitability and availability, were also identified. Whilst these are not matters for which local government is directly responsible, Council can advocate for people's needs with relevant Government Departments and advisory bodies.



CONCLUSION

The implementation of a Disability Inclusion Action Plan demonstrates Councils commitment to ensuring people of all abilities can access services, activities, facilities, and information to create a sense of place and belonging in the community. The DIAP 2022 –2026 provides an action plan to ensure that Council will implement the identified strategies to improve and increase participation and opportunities for people of all abilities.

SOCIAL IMPLICATIONS

Disability Inclusion Action Plans are one way in which local government can reduce and remove barriers for people with disabilities and foster a more accessible and inclusive community.

Disability Inclusion Planning outlines the intention and actions that Muswellbrook Shire Council will implement over the next 4 years to remove barriers in access to Council information services and employment as well as the provision of inclusive public spaces which will support people with a disability to reach their full potential.

FINANCIAL IMPLICATIONS

Ongoing Operational and Maintenance Costs Implications Associated with Capital Project

1. Financial Implications – Capital

Nil.

2. Financial Implications – Operational

Budget allocation in the 2023-24 Community Development ledger number 0011.0856.500 is approximately \$1 600.

POLICY IMPLICATIONS

The DIAP is in line with the various Council policies such as Council's EEO and Recruitment and Selection Policies. A review of Council's existing policies and procedures will also be required during this planning process.

STATUTORY IMPLICATIONS

Nil.

LEGAL IMPLICATIONS

Nil.

OPERATIONAL PLAN IMPLICATIONS

The submission of this report complies with Operational Plan outcome 2.1.3.1: Review the Muswellbrook Shire Council Disability Inclusion Action Plan.

RISK MANAGEMENT IMPLICATIONS

Nil.

WASTE MANAGEMENT IMPLICATIONS

Nil.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

The Disability Inclusion Action Plan will be placed on public exhibition for a period of 28 days.

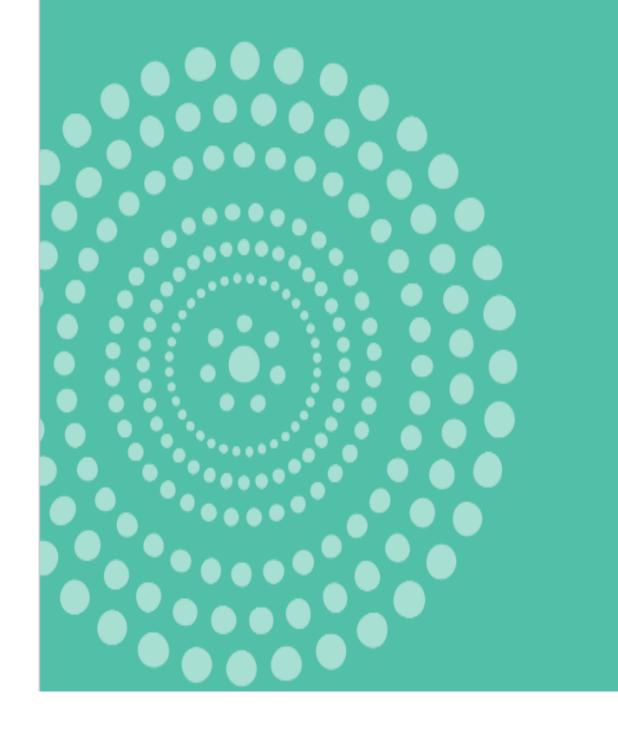


Disability Inclusion Action Plan 2022-2026

An integrated approach to creating and maintain a livable, safe and inclusive community.



Muswellbrook Shire Council respectfully acknowledges the Local Aboriginal People who are the Traditional Owners and Custodians of the land



Message from the Mayor

I am pleased to present the Muswellbrook Shire Council Disability Inclusion Action Plan 2022-2026.

The Disability Inclusion Action Plan demonstrates Council's commitment to ensuring people of all abilities can access services, activities, facilities and information to create a sense of place and belonging in the community.

Council has consulted the community about needs and issues that impact on their lives. This has been achieved through listening posts, meetings, an online survey, one to one meetings, consultation with key stakeholders, and review of other council consultation surveys such as the community survey and the active transport review.

The Disability Inclusion Action Plan brings together these needs and issues and develops positive actions that will improve access to public spaces and council services. These improvements will provide increased participation and opportunities for people of all abilities.

Thank you to everyone involved in the development of the plan.

Cr Steven Renyolds

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Council Vision

Muswellbrook Shire Council will continue to encourage positive actions and behaviours in our communities to create inclusive spaces that ensure participation and inclusive opportunities for people of all abilities. Our vision is:

"Engaging with our community to achieve an inclusive, vibrant and sustainable future"

Introduction

This document has been written to demonstrate the delivery goals that Muswellbrook Shire Council will achieve in the next four years in the areas of social equality and inclusion for all people, including those with disabilities.

The Disability Inclusion Action Plan strategies, plans and actions in Muswellbrook 2022-2026 are represented in the Delivery Program and through the ongoing commitment to provide accessibility and inclusion across Muswellbrook Shire.

Legislation, policy context and framework

NSW Disability Inclusion Act 2014

The Disability Inclusion Act 2014 provides the legislative framework to guide state and local government disability inclusion and access planning.

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The Act defines disability as: "The long-term physical, mental, intellectual or sensory impairment which in interaction with various barriers may hinder the full and effective participation in society, on an equal basis with others'

The Disability Inclusion Act 2014 requires all Councils to have a Disability Action Plan (DIAP). This Action Plan outlines the actions that Council will take to improve access for people with a disability.

Disability Inclusion Action Plan

The DIAP 2022-2026 is representative of Muswellbrook Shire Council's four-year Delivery Program and was endorsed by Council in June, 2022. This is Council's plan for the delivery of achievable, equitable and inclusive community services and infrastructure over the coming four years and is in line with the Disability Inclusion Act 2014 key areas:

- Developing positive community attitudes and behaviours
- Creating liveable communities
- Supporting access to meaningful employment
- Improving access to services through better systems and processes

Muswellbrook Shire Council recognises that much of this work will be delivered through partnerships with other organisations that are also working towards key focus areas of the Disability Inclusion Act 2014. This legislation requires Councils to:

- Have a Disability Inclusion Action Plan
- Consult with people with a disability as a part of the planning process
- Provide a copy of this document to the Disability Council of NSW
- Report on the implementation of our plans in Council's Annual Report
- Review this plan every four years

Other laws and policies that support the inclusion of people with disabilities includes:

- United Nations Convention on the Rights of Persons with Disabilities 2007
- Commonwealth Disability Discrimination Act 1992
- National Disability Strategy 2021-2031
- The National Disability Insurance Scheme 2013

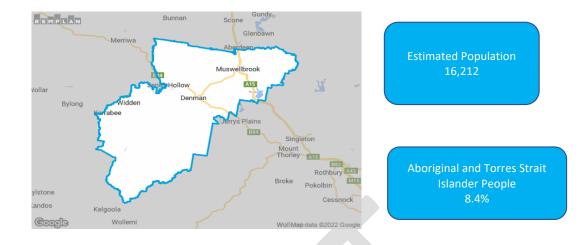
Community Profile

Muswellbrook Shire covers 3,402km², and is centrally located in the Upper Hunter Valley approximately 130km north-west of Newcastle.

Muswellbrook Shire consists of 2 larger towns, Muswellbrook and Denman, as well as a number of outlining rural communities, including Sandy Hollow, Wybong, Baerami, Martindale, McCullys Gap, Widden, and Muscle Creek.¹

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¹ https://app.remplan.com.au/muswellbrook/community/summary?state=pxoBFAk2RTL1je2ta6qnN4ipt8t4kn



Demographic Data and Trends

- Social – Economic Indexes of Areas (SEIFA)

The SEIFA score for Muswellbrook in 2016 was 930 which ranks Muswellbrook 119 out of 544 local government areas with SEIFA scores in Australia.

Across Australia's local government areas SEIFA scores range from 188 (most disadvantaged) to 1186 (least disadvantaged).

Muswellbrook:

There are 425 local government areas which are less disadvantaged, and

There are 118 local government areas that are more disadvantaged.

2021 Census Data

Provided unpaid assistance to a person with a disability, health condition or due to old age (during two weeks before Census Night) 1,438 (11.2%), NSW 759,383 (11.5%), Australia 2,476,681 (11.9%)

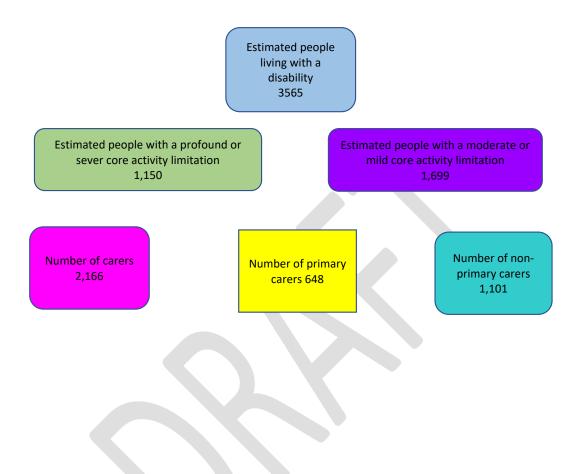
Over 75,000 (6.6%) people in the HNECC region have a severe or profound disability. This is a higher proportion compared to the state. There are also over 125,000 (12.6%) people aged 15 years and over providing unpaid assistance to persons with a disability, which is higher than the state proportion. This was highest in the rural LGAs of Uralla, Mid-Coast, Lake Macquarie and Dungog. Home and Community Care representatives identified a lack of carer recognition, a lack of respite services and a decrease in the number of volunteers in the sector as challenges. They also identified a need for additional programs for active individuals with mild cognitive impairment. There are capacity issues in smaller rural communities, limited residential facilities and an ageing workforce/carers. Service providers, consumers and carers reported concerns about the potential impact on accessibility of services for people living with a disability with the implementation of the National Disability Insurance Scheme (NDIS) including: need that is currently not visible (e.g. elderly parents that

Disability

National Disability Insurance Scheme (NDIS) including: need that is currently not visible (e.g. elderly parents that have always cared for their child without seeking help) placing demands on the system; lack of capacity and skilled workforce in the NGO sector to take on this type of work; change for service providers from a focus on service delivery to brokering and negotiating with clients and families; and loss of a skilled Allied Health workforce in the NDIS transition.

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According to the ABS data 2018 for Muswellbrook:



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HNECC PHN Health Planning Compass 2018

Carers

There are over 125,115 (12.6%) people aged 15 years and over providing unpaid assistance to persons with a disability in the HNECC region (NSW 11.6%). As shown in the heat map and table to the right, the highest proportions of unpaid carers are in Uralla (13.9%), Mid-Coast (13.8%), Lake Macquarie (13.6%) and Dungog (13.5%) LGAs.

A lack of carer recognition, a lack of respite services and a decrease in the number of volunteers, have been identified as challenges in the disability sector in our region.

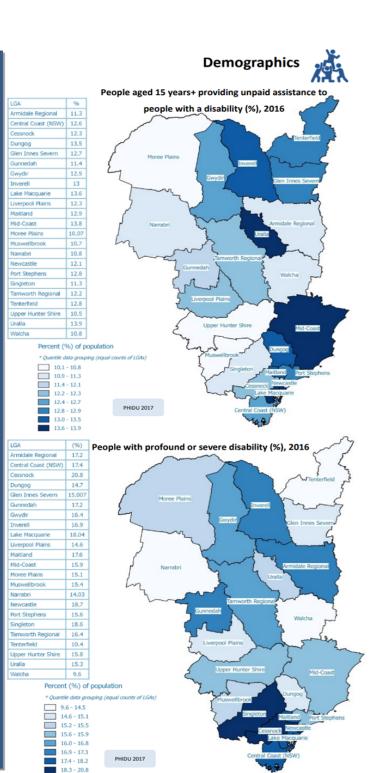
> There are 75,884 people with a profound or severe disability in our region (6.6% of the population)

Disability

The proportion of people with a protound or severe disability across our region (6.6%) is higher than the NSW average of 5.6%. As presented in the heat map and table to the right, 16 of our 23 LGAs have greater proportions of people with a profound or severe disability than the NSW average, with the highest proportions being in Mid-Coast (8.7%), Cessnock (7.6%), Gwydir (7.5%) and Glen Innes Severn (7.3%) LGAs.

Profound or severe disability is more common amongst people aged 65 years and older (NSW, 19.1%). The prevalence of profound or severe disability amongst this cohort in our region (17.2%) ranges from 9.6% in Walcha LGA, to 20.8% in Cessnock LGA.





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Disability Inclusion Action Plan 2022-26

10

Strategic Objectives, Priorities and Plans

Muswellbrook Shire Council has a number of existing strategic objectives that consider social equity and inclusion. These objectives, priorities, and plans describe work for the next four years between 2022 and 2026. The following plans are already driving organisational change in the area of disability and inclusion, or have been identified as planning that requires review to achieve improved social inclusion:

- Development control Plans
- Muswellbrook Shire Recreation Plan
- Muswellbrook Shire Property Access Audit
- Council's Policies and Guidelines (including EEO & recruitment)

Integrated Planning Documents

Local Government organisations utilise the Integrated Planning and Reporting framework to ensure that community consultation results in the expected outcomes that our community need. This includes a ten year Community Strategic Plan (CSP), a four year Delivery Program (DP) and annual operational plans that derive from the CSP and DP.

The Muswellbrook Shire Council's four year Delivery Program 2022-2026 was endorsed by Council in June, 2022. This is Council's plan for the delivery of achievable, equitable and inclusive community services and infrastructure over the coming four years. The plan considers the achievement of Community Wellbeing through six priority delivery areas including:

- 1. Economic Prosperity
- 2. Social Equity
- 3. Environmental Sustainability
- 4. Cultural Vitality
- 5. Community Infrastructure
- 6. Community Leadership



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Economic Prosperity

CSP Goal 1: A dynamic local economy with full employment for current and future residents in a diverse range of high value industries.

CSP Strategy	Delivery Program Activity	Responsibility	Measure and Source
1.4 Develop Muswellbrook as a regional centre	1.4.2 Advocate for increased medical services in the Shire	General Manager	 Medical services included as a priority in the Shire's Advocacy Agenda Shire Advocacy Agenda

Social Equality

CPS Goal 2: An inclusive and interconnected community, where everyone enjoys full participation.

CSP Strategy	Delivery Program Activity	Responsibility	Measure and Source
2.1 Improve the affordability, liveability and amenity of Shire communities	2.1.1 Implement the funded outcomes of the Recreation Needs Study	Director Property and Place	 Recreation Needs Study recommendations are implemented Council minutes
	2.1.2 Promote and facilitate increased participation in active and passive recreation activities	Director Property and Place	 The Olympic Park Precinct Masterplan is implemented Council minutes
	2.1.3 Consider and deliver social inclusion principles across Council functions	General Manager	 People with all abilities are engaged to improve the provision of accessible options across the Shire Community Engagement Strategy/ Annual Reports
2.4 Facilitate opportunities to expand seniors living	2.4.1 Advocate to enhance the delivery of services to support older people to live in Muswellbrook Shire	General Manager	 Improved community satisfaction for services to support older Shire residents Muswellbrook Shire Community Satisfaction Survey

Cultural Vitality

CSP Goal 4: A culturally rich and diverse Community with strong identities, history, and sense of belonging.

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CSP Strategy	Delivery Program Activity	Responsibility	Measure and Source
4.3 Host and support a diverse range of cultural activities and events which create a sense of identity and belonging, engage the local community and attract visitors	4.3.1 Develop and implement a program of Shire events to engage more locals and attract more visitors	General Manager	 Increase number of events across the Shire Council Calendar of Events

Community Infrastructure

CPS Goal 5: Effective and efficient infrastructure that is appropriate to the needs of our community.

CSP Strategy	Delivery Program Activity	Responsibility	Measure and Source
5.1 Construct and maintain well-planned community infrastructure	5.1.1 Review, develop and maintain liveable town and village precincts	Director Property and Place	 Funded projects delivered Major projects progress reports to Council
that is safe, reliable, and provides agreed levels of service	5.1.4 Maintain and continually improve community infrastructure across the Shire	General Manager	 Council's approved program of works is delivered Council minutes
5.2 Improve all abilities access to Council facilities	5.2.1 Facilitate and implement improved all abilities access and inclusion across the Shire	Director Property and Place	 The number of Council facilities with all abilities access is increasing Internal measure with quarterly progress report to Council
5.4 Ensure road, footpath and cycleway networks are integrated and allow for the safe movement of	5.4.1 Maintain and continually improve the Shire's shared pathway networks to increase connectivity	Chief Engineer	 Funded components of the Active Transport Plan delivered Council minutes – major
U			

Community Leadership

CSP Goal 6: Collaborative and responsive community leadership that meets the expectations and anticipates the needs of our community.

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CSP Strategy	Delivery Program Activity	Responsibility	Measure and Source
6.1 Enable genuine and well-informed community participation in decision making	6.1.1 Engage with the community and other stakeholders to determine service level expectations and appropriate measures	Manager Governance	 Service Level Agreements determined and recorded Internal measure reported to Council and the community
	6.1.2 Utilise best practice models of community engagement to ensure decision making is meeting the expectations of the community	Manager Governance	 Increased participation of residents and other key stakeholders in engagement programs and activities Muswellbrook Shire Council Community Satisfaction Survey
	6.1.3 Enhance Council's communication with the community to build awareness and understanding of Council's activities and Community needs	General Manager	 Increasing satisfaction with the way Council communicates with the Community Muswellbrook Shire Council Community Satisfaction Survey
6.2 Ensure Council is well managed, appropriately resourced, effective, efficient, accountable and responsive to its communities and stakeholders	6.2.4 Regulatory activities undertaken to maintain public safety and companion animal wellbeing	Director Environment and Planning	 Legislative and regulatory requirements met Monthly report to Council

Disability Inclusion Action Plan 2017-2021

Success Stories

Council has been working to improve inclusion and access to facilities and services through the DIAP 2017-2021. Some of our significant achievements include:

Building positive attitudes and behaviours

- Inclusion and Acceptance Community Education partnership activity with Ability Links. This included an Inclusion Sports Day at Karoola Park, Muswellbrook.
- An improved understanding in assistive technologies. An Audit of the Council Administration Centre meeting spaces was carried out to identify assistive technology improvements for the hearing impaired.
- Wider Promotion of existing Art Exhibitions for adults and children with disability. A Muswellbrook Regional Arts Centre exhibition tour and workshop was provided for young people and adults who are hearing impaired.
- Accessible events such as, Australia Day Ceremony, Australia Day Awards Ceremony, Easter Family Fun Day, Exhibition Openings, Aboriginal Flag Raising Ceremonies, Blue Heeler Film Festival, etc.

Creating liveable communities

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- Regular Inclusive Events, Australia Day Ceremony, Australia Day Awards Ceremony, Easter Family Fun Day, Exhibition Openings, Aboriginal Flag Raising Ceremonies, Blue Heeler Film Festival, etc.
- Muswellbrook Library has applied for funding to create a sensory garden for children with mobile and sensory disabilities.
- Improved and/or new accessible public toilets in parks and playgrounds. The Denman Memorial Park Playground Design includes fully accessible toilets and adult change table facilities.
- Footpath renewal program design and delivery has a focus on accessible footpaths and the provision of pram ramps.
- Partnership project with key disability support providers to promote inclusive sporting events.

Supporting access to meaningful employment

- Muswellbrook Shire Council has implemented new technology for people with a disability, including Hearing Aid Compatible Headsets, supporting people while they worked from home during the Covid-19 lockdown.
- Venue accessibility, including ramps and elevators at Council work sites.

Accessible systems, information or processes

- Council Administration Centre audit of existing facilities with the view to provide assistive technologies for people who are hearing impaired.
- Supported exhibition for hearing impaired young people at the Muswellbrook Regional Art Centre.

Community Consultation 2022-2023

There were two main avenues of consultation conducted during 10 May to 3 June 2022. The first was an online survey containing 26 questions, and the second was 3 face to face Listening Posts held in Muswellbrook and Denman. Council departments and disability service providers were consulted. Due to the Omicron COVID19 variant, focus groups were not held.

Of the 21 people who participated in the survey:

- 31% worked in the disability or health sector
- 29% had a disability
- 29% were a community member
- 10% were either a carer or family member of a person with a disability
- 71% were aged between 40 and 89
- 29% were Aboriginal
- 90% lived in the Muswellbrook Shire

Muswellbrook Shire Council would like to acknowledge and thank the community members, and the community and government organisations who participated with our consultations. The information has been extremely valuable in assisting Council to improve inclusion and access for people with a disability.

Survey and Consultation findings

Summarised below are the survey findings which have been used to inform the actions of the Plan.

Developing positive community attitudes and behaviours.

What you told us.

- Majority of people felt welcome in the Muswellbrook community especially if people spoke directly to them and when they were treated like everyone else.
- It is important for events to be accessible, welcoming, and inclusive.
- Reduce stigma and raise awareness through the implementation of positive images and stories about people with a disability throughout the community.
- Raising awareness about disability needs through workforce training and an inclusion award for businesses or workplaces.

Creating liveable communities.

What you told us.

- On the whole Council has good accessibility, however more needs to be done.
- There are not enough well-designed footpaths allowing for safety and navigability around town.
- Accessible entrances to buildings, public toilets, additional disability parking spaces and road crossings would not only assist people with disability but also their carers who accompany them especially in the centre of town.
- A mobility map would be useful showing accessible building, toilets, accommodation etc.
- More transport options.

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- Businesses need to be more accessible for disabilities of all kinds.
- Council needs to follow Australian and international standards, disability policies and human rights related to people with a disability and make businesses accountable.
- Better consultation by Council when developing and planning.
- More accessible recreational activities needed e.g., sport, cinema, the arts, events, clubs, restaurants, cafes and club.

Increasing access to meaningful employment.

What you told us.

- People with disabilities are all different and capable of working in different fields.
- Employment opportunities should be as varied for people with disabilities as for those who do not have a disability.
- Lack of transport options was the main issue around gaining employment.
- There is a lack of available and suitable jobs for people with disabilities.
- There is a difficulty accessing flexible work arrangements, skills training, and education.
- People with disabilities can experience discrimination in the workplace.
- Small businesses have limited resources and employers lack the knowledge and confidence regarding what is needed to support workers with a disability, legal obligations, and compliance.
- Fear of losing part or all of the Disability Support Pension.
- Ongoing health issues.

Improving access to mainstream services through improved systems and processes.

What you told us.

- It is difficult to access businesses in the main street and shopping centres due to uneven surfaces, steep gradients etc.
- Move the dog statue at Campbells Corner as it restricts access.
- Would like to see clear signage about accessible routes and services.
- Would like to be able to access the Hunter River to go fishing.
- Would like to see more walkways or cycleways to get from South Muswellbrook to town.
- It is difficult to access all types of services, especially doctors and medical services.
- Lack of disability parking near places like Centrelink.
- There is a lack of transport to be able to access services out of town.
- There is a need for more accessible toilets with sliding doors so there is no need for the help of a carer.
- Would like to see assistive technology available to hire or loaned to community groups for events, e.g., hearing loops, video link for interpreters, etc.
- Council needs to advocate more for people with a disability with State and Commonwealth governments.

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Disability Inclusion Action Plan 2022-2026

Community Strategic Plan Goal 2: An inclusive and interconnected community, where everyone enjoys full participation.

CSP Strategy 2.1: Improve the affordability, liveability and amenity of Shire communities.

Operational Plan Strategy 2.1.3 Consider and deliver social inclusion principles across Council functions.

Operational Delivery Program Activity 2.1.3.1 Review the Muswellbrook Shire Council Disability Inclusion Action Plan

Strategy	Action	Responsibility	Measure	Timeframe
Developing positive community attitudes and behaviours.	Promote public awareness campaigns that celebrate and recognise the achievements, contribution, and abilities of people with disability e.g., International Day of People with a Disability, Carers Day	Community Services Communications	Number of public awareness campaigns promoted.	Annually
	Include images and stories of people with disability in Council publications and communications	Communications	Number of documents and Facebook posts produced that include images of people with disability.	Ongoing
Creating liveable communities.	Promote initiatives to local businesses that support inclusion e.g., Zero Barriers	Community Services	Number of businesses adopt initiatives.	Ongoing
	Create an accessibility map promoting accessible facilities, accommodation, recreation, and social opportunities	Economy & Community Events & Tourism/ Communication	Document developed.	Short-term 1-2 years
	Community events and activities to include disability inclusion options e.g., seating, hearing	Economy & Community Events & Tourism	Number of events held with disability inclusion and accessibility.	Ongoing
	loops		Check list developed for events procedures.	Short term 12 months
	Council to implement its Active Transport initiatives for footpaths	Community Infrastructure	Number of footpaths improved and location.	Ongoing
	Investigate opportunities to improve accessible parking	Community Infrastructure	Number of new accessible parking stops.	Ongoing
	Investigate opportunities to improve accessible toilets with automatic sliding doors	Community Infrastructure & Property & Place	Number of disability toilets with automatic sliding doors.	Ongoing
	Investigate relocation of dog statue at Campbells Corner	Economy & Community Services and Property and Place	Statue relocated	Short term 1-2 years
Increasing access to meaningful	Advocate for improved/alternative transport options	Community Services	Transport options are increased	Ongoing
employment.	Promote business relationships with local disability employment services to better understand employment	Economy & Community	Provision of information and awareness information provided	Ongoing

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	pathways for people with disability.			
	Promote volunteering opportunities with community services and sporting groups.	Community Services	Number of volunteering opportunities identified.	Ongoing
Improving access to mainstream services through improved systems and processes.	Advocate for people with a disability with State and Commonwealth governments.	Senior Management Team General Manager	Number of advocacy submissions made.	Ongoing
	Encourage and engage people with disability to participate in consultation processes and planning activities in Council.	Manager Governance	Number of consultations held with identified stakeholders and groups.	Annually
	Include Accessibility Map on Council's webpage	Communications	Information included on Council's webpage	Short term 1-2 years
	Review Council's public documents, information and feedback mechanisms to ensure they are available in accessible formats such as large	Communications Customer Relations	Number of documents made available.	Ongoing
	print, electronic, radio etc.		Types of formats used.	Ongoing

Monitoring, Review and Reporting

The DIAP will be monitored and reviewed on a regular basis and will be reported on annually, with a copy being submitted to the Minister for Families, Communities and Disability Services. The outcomes and progress of the Council's Delivery Program and Operational Plan will be reported to the community in the Council's Annual Report.

There will be key points throughout each calendar year where consultation opportunities will continue to identify areas of improvement or celebrations of success.

Further Information

If you need more information about the Disability Inclusion Action Plan or require another format, please contact Council's Community Services Team.

Council welcomes any feedback on the plan and any suggestions related to the improvement of inclusion and access for people with a disability.

Muswellbrook Shire Council	PO Box 122 Muswellbrook NSW 2333
Phone: (02) 6549 3700	Email: council@muswellbrook.nsw.gov.au

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10.5.4. Community Services

Attachments:	Nil	
Responsible Officer:	Shaelee Welchman - Director - Community & Economy	
Author:	Kim Manwarring (Manager Community Services)	
Community Plan Issue:	6 - Community Leadership	
Community Plan Goal:	24.1 - Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves.	
Community Plan Strategy:	24.1.2 - Appropriate matters are reported to Council in a timely manner in accordance with the Financial Control and Reporting Policy.	

PURPOSE

To provide an update on activities in the Community Services section.

OFFICER'S RECOMMENDATION

The information contained in this report be noted.

Moved:

____Seconded: ____

REPORT

MUSWELLBROOK SHIRE LIBRARIES – MUSWELLBROOK AND DENMAN

The Muswellbrook and Denman Branches were attended by **2,606** during July with Library spaces being utilised for school holiday programming, Trial HSC examinations, community groups, and study.

Increasing and maintaining library memberships

Muswellbrook and Denman libraries registered 56 new members.

Providing opportunities that increase community literacy, both physical and digital

Home Library:

The Muswellbrook Shire Libraries currently delivers personally selected books, DVDs and Audio books to homebound customers each fortnight. During the month of July this service conducted **2 deliveries** and delivered **254 items**.

Library Promotions and Online Engagement:

Over the past month the library has had **3,067** post views on Facebook. Throughout the month the library has created and shared a number of video shorts to assist library patrons to access library online resources and promote new items to the library collection.

Collections:

During July the library added **47 new items** to the physical collections. Over the month the library loaned **6,771 physical items** and **518 digital loans**.



Program Type				
Туре	No. of Programs	Attendance		
Literacy and lifelong learning	20	255		
Informed and connected citizens	3	38		
Digital Inclusion	1	12		
Personal development and wellbeing	1	8		
Stronger and more creative communities	11	124		
Economic and workforce development	0	0		
TOTAL	36	437		

Creating spaces and programs that meet the needs of members and library visitors

Children and Young Adult Programs

School Holiday activities continued with our Blue Heeler Art Workshops and a special NAIDOC themed story time in partnership with Wanaruah Land Council.

Story Time, Baby Rhyme Time, LEGO Club and STEM Story Time sessions continued as usual with a strong focus on Sensory and STEM based activities during these sessions. These sessions were attended by **348 children**.

Adults Programs:

All regular adult events including Book Club, Brain Training, Coffee & Craft, Tech help and Home Library continued in June and a newly formed crochet group commenced visits fortnightly. Denman Library received a visit from residents of the Denman Hospital Multipurpose Centre with 10 residents participating in craft, conversation and brain training activities.

COMMUNITY PARTNERSHIPS

- Convening and facilitation of the Upper Hunter Community Services Interagency Meeting and network;
- A considerable amount of support has been provided to two student placements with the Community Services Section,
- Coordination of the Blue Heeler Film Festival Pup Art Project with Upper Hunter Youth Services, this project has involved the engaging young people who visit the centre.
- Governance support has been provided to Upper Hunter Youth Services, Upper Hunter Homeless Support and Drug & Alcohol Health Services
- Evaluation of the Aboriginal Language Program has commenced in partnership with Arts UH
- Participation in Aboriginal Cultural Heritage Training that was provide through Aboriginal Affairs, an internal Council working group was convened to discuss strategies to improve Aboriginal Cultural Heritage in our organisation.

PARTNERSHIPS & ENGAGEMENT

Visitor Information Centres – Muswellbrook & Denman

What a fantastic start the Muswellbrook Visitor Information Centre has had! In the 7 days it has been open we have welcomed 112 visitors through the door. It was great to have so



many Muswellbrook locals coming in to have a look at the new Centre too. Many of the locals were either new, or relatively new, to the Shire and appreciated a place they could come to ask for information not just about tourism but also services provided by Council among other things.

Denman has experienced the quietening of travellers through the winter period but are already starting to see an increase in numbers.

Musw	Denman – July	
Visitors from:	Number of visitors (over 7 days)	Number of Visitors
NSW Other	15	201
Muswellbrook LGA	78	5
Queensland	8	8
Western Australia	2	2
ACT	2	2
South Australia	0	5
Victoria	7	12
Total Visitors	112	240

10th Anniversary Blue Heeler Film Festival 2023

Planning for this year's 10th Anniversary event is well underway. Council has entered into an Agreement with The University of Newcastle Team the Leader and Student Scholarship selection process is now complete there has been a dramatic increase in creative and technical quality is being driven by the theme's announcement 6 months earlier than previous years, this is also laying the foundation for the 2023 Festival to be on the radar of the broader film industry and making our competition the one to be in for emerging film makers around the country.

Pup-Art! Well Heeled – to commemorate the 10th Anniversary of the Film Festival and to celebrate the Great Cattle Dog Muster, the 10 life size Blue Heeler Statues are close to being finished by all of the community groups and schools around the Shire participating in the project. The 10 life-sized Blue Heeler pup statues will culminate in a display at the Muswellbrook Library, each statue reflecting the unique contribution individual groups within Muswellbrook Shire make to celebrate these signature events.

MUSWELLBROOK REGIONAL ARTS CENTRE

Current exhibitions:

• Mullins Conceptual Photography Prize 2023 is on exhibition until 26 August, 2023 The Australian Photographic Society's Mullins Conceptual Photography Prize is a national \$25,000 acquisitive prize Congratulations to the winner, Chris Bowes with the work 'Sun Kissed #1, #2, #3, #4'.

The 2023 Mullins Conceptual Photography Prize was made possible by the Australian Photographic Society in partnership with the Muswellbrook Regional Arts Centre, and with the support of the Australian Photography Magazine, Bengalla Mining Company, MACH Energy, Malabar Coal, and Ilford Photo.



• Flurries: Hanna Kay is on exhibition until 28 October.

'Flurries' is a new series of works by artist Hannah Kay. Development of this work was supported by Arts Upper Hunter Micro Grants Program and the NSW Government

Message Stick - Works by First Nations Artists

'Message Stick: Works by First Nations Artists', brings together works from the collections by local First Nations people, alongside the work of Aboriginal and Torres Strait Islander inmates participating in the Gundi Program at St Heliers Correctional Centre.

• Oh, the Places You'll Go!: Goodstart Early Learning, Muswellbrook is on exhibition until 21 October.

Inspired by the classic Dr Seuss book 'Oh, the Places You'll Go!', children from Goodstart Early Learning, Muswellbrook present a playful display of papier-mâché hot air balloons that explore the possibilities the future holds for each of them.

Other activities:

• The People's Studio

Artist enjoyed this month's guest speaker was Roger Skinner of the Australian Photographic Society speaking on the Mullins Conceptual Photography Prize along with the Upper Hunter Conservatorium of Music.

• The Art Station

The next Art Station is scheduled for 10am - 11am Saturday 19 August. Participants this month will enjoy an exploratory art activity inspired by the current exhibitions. Art Station is free, with all materials provided.

• Liddell Works – Artist in Residency Program

Artist are currently producing new works across the fields of sound installation, pottery, 3D video recording, portraiture, large scale photography, sculpture and blacksmithing. Culminating in major exhibitions shown in both Muswellbrook and Singleton Galleries in 2024.

• **'Pup Art! - Well Heeled'** Celebrating the 10th annual Blue Heeler Film Festival artist are invited to the Gallery to participate in the creation of the Muswellbrook Regional Arts Centre life sized Blue Heeler pup statue.

MUSWELLBROOK FITNESS & AQUATIC CENTRE – MUSWELLBROOK & DENMAN

- **Pool Inflatable July School Holidays** 4 sessions were made available for the public with a total attendees 183 young people aged between 5-14yrs and a total of 586 members passing the gates over this period.
 - New Conditions of Entry rules are introduced at the centre to minimize the risk and increase safety at the Aquatic and Fitness Centre.
 - Learn to Swim enrolments have increased to 350 students attending lessons.
 - Squads will be introduced for the first time at the Muswellbrook Aquatic Centre in the month of October. The aims will be enhancing athletes' skills, readiness, and personal growth to excel in swimming at various levels of competition.
 - Works at Denman Aquatic Centre have started in preparation for the 2023 Swimming Season.
 - The Fitness Centre will be given another upgrade this year. This year we will be focused on changing the electronic equipment such as Treadmill, Cycles, Cross trainers, etc,
 - Revenue generation from memberships and participation has been outstanding for the month of July, this has been the highest generation of monthly revenue since the reopening of the Fitness & Aquatic Centre.



10.5.5. Report on Council Grant Funding and Community Engagement

Attachments:	Nil	
Responsible Officer:	Shaelee Welchman - Director - Community & Economy	
Author:	Ivan Skaines (Grants and Community Engagement Officer), Kellie Scholes (Manager - Roads, Drainage & Technical Services), Matthew Lysaught (Director Property & Place)	
Community Plan Issue:	6 - Community Leadership	
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.	
Community Plan Strategy:	6.2.1 - Maintain a strong focus on financial discipline to enable Council to properly respond to the needs of the communities it serves.	

PURPOSE

To advise Council of recent grant applications submitted, grant funding recently announced or to be announced shortly, and of upcoming grant opportunities. In addition, to provide updates on Council's other grants and community engagement activities.

OFFICER'S RECOMMENDATION

Council:

- 1. NOTES the information contained in this report;
- 2. APPROVES Council applying for funding for new gym equipment at the Aquatic Centre under the Clubgrants Category 3 Infrastructure Grants program; and
- 3. APPROVES the current balance of Local Roads and Community Infrastructure funding remaining of \$216,410.50 be allocated to the Denman Children Centre Extension project.

Moved: Seconded:

BACKGROUND

Council has been successful in obtaining grants which have been decided via competitive applications and continues to receive grant allocations from both State and Federal government sources for which Council nominates appropriate projects for funding.

CONSULTATION

Grant applications are aligned to projects identified by the Muswellbrook Shire 2022-2026 Delivery Program and prepared in consultation with the Mayor, Council's senior managers, and key staff in relevant sections. Councillors are regularly consulted regarding grant applications via the Grants Advisory Committee.





REPORT

Grant applications recently submitted

On Monday, 17 July 2023 an application was submitted for funding under the **Museums & Galleries of NSW - 2023 Audience Development Fund (ADF)** for an initiative entitled "Keepsakes: Stories Formed Through Clay: Muswellbrook Regional Arts Centre". The project will involve a series of ceramic workshops to be held in Muswellbrook Shire's outlying towns, where participants will be guided by a tutor in making lidded ceramic vessels. The stories behind these keepsakes, and the emotional connections they hold, will be the basis of a shared exhibition at the Muswellbrook Regional Arts Centre in 2024.

On Tuesday, 1 August 2023 Council submitted an application for funding of \$8,601,800 under Round 1 of the \$300 million **Commonwealth Growing Regions Program** for the shortfall in the Denman to Sandy Hollow Pipeline project (estimated total project cost of \$27.5 million). The fund provides grants of between \$500,000 and \$15 million to local government entities and not-for-profit organisations for capital works projects that deliver community and economic infrastructure across regional and rural Australia.

Upcoming Grant and Funding Opportunities

Spring Holiday Break funding of up to \$8,000 is available to cover the cost of running youth events over the Spring school holidays from Saturday 23 September 2023 to Sunday 8 October 2023, with **applications closing Sunday, 13 August 2023**. The program objectives are to:

- Address geographical, financial and accessibility barriers that impact the ability of young people in regional NSW to enjoy recreational and social activities within their local communities;
- Provide funding for local councils and regional not-for-profits to host fully subsidised recreational and social activities;
- Deliver a program of engaging, high-quality events during the NSW school holidays;
- Provide young people with a series of activities that encourage play, experimentation, reflection, and expression;
- Increase access to free, local recreational and social activities that are responsive to the needs and interests of children and young people; and
- Assist the Arts sector to recover from the impacts of COVID 19 through the creation of employment opportunities targeting arts sector employees.

The objective of the **Clubgrants Category 3 Infrastructure Grants program** is to fund the costs of construction, alteration, renovation, completion, and fit-out of buildings and community infrastructure to deliver outcomes for disadvantaged NSW communities, including regional, remote, drought-affected areas, culturally and linguistically diverse communities, Aboriginal and Torres Strait Islander communities, and disaster-affected communities. Infrastructure Grants can be used toward the costs of construction, alteration, renovation, completion, and fit-out of buildings and community infrastructure in the following categories:

- Arts and Culture funding to support arts and culture infrastructure such as museums, art galleries, or cultural centres - \$50,000 to \$200,000 available per project;
- Community Infrastructure funding to support community infrastructure, such as a multipurpose community hub or a service for an eligible community group - \$50,000 to \$250,000 available per project;
- Disaster Readiness funding to support disaster readiness infrastructure, such as evacuation centres, capital equipment, or a multipurpose community facility - \$50,000 to



\$200,000 available per project; and

 Sport and Recreation - funding to support sport and recreation infrastructure, such as sports centres, playgrounds and swimming pools - \$50,000 to \$300,000 available per project.

Muswellbrook Shire Council can only submit one application each round. **Applications close Monday 21 August 2023**, and Council staff recommend that Council applies for funding for new gym equipment at the Aquatic Centre. The next round opens November 2023.

The NSW Seniors Festival celebrates the role and contribution of older adults to local communities. It's the largest of its kind in the southern hemisphere, with over 500,000 people attending each year. The NSW Seniors Festival will run from 11-24 March 2024. The theme of the festival is Reach Beyond! and the NSW Seniors Festival Grant program provides grants of up to \$10,000. **Applications close on Monday, 28 August 2023**. The program encourages seniors in NSW to enjoy new experiences, continue learning, stay active, and connect to their communities by:

- supporting a broad range of local community organisations;
- supporting programs and activities in regional NSW;
- fostering partnerships with community groups and services;
- providing programs and activities for diverse communities in NSW;
- supporting projects that empower older people to stay connected; and
- assisting organisations to increase capacity of current programs and activities.

The Australia Council for the Arts has opened the next round of the **Arts Projects for Organisations**, which funds a range of activities that deliver benefits to the arts sector and wider public, including national and international audiences and communities. The fund is open to organisations who undertake arts programs, projects, or that provide services to artists. Organisations may propose a single project, a suite of projects, or annual programs of activity. Grants are available from \$20,000 to \$100,000 and **applications close on Tuesday 5 September 2023 for projects beginning after 1 December 2023, and Tuesday 5 March 2024 for projects beginning after 1 June 2024**.

The Federal Government has committed to invest \$250 million in new and upgraded recycling infrastructure through the Recycling Modernisation Fund (RMF). The \$60 million **RMF Plastics Technology Stream** just opened and is offering grants from \$1 million to \$20 million to support projects that will increase recycling and recovery rates of hard-to-recycle plastics. The aims of the stream are to:

- significantly increase recycling and recovery rates of hard-to-recycle plastics;
- build domestic and international confidence to invest in recycling infrastructure in Australia;
- support a safe circular economy for plastics in Australia to transform waste plastic into valuable new products, such as food-grade plastic packaging;
- support long-term job creation and a more highly skilled workforce in the Australian recycling industry; and
- protect our environment through reduced plastic pollution.

Applications close on Tuesday 12 September 2023.

The Transport for NSW 2023/24 round of the **Country Passenger Transport Infrastructure Grant Scheme** (CPTIGS) is now open. The CPTIGS provides subsidies to support the construction or upgrade of bus stop infrastructure (generally owned and maintained by local



councils) across country NSW. The Scheme aims to maximise benefits to country passengers through supporting:

- more accessible passenger transport, focusing on better connections between bus stops and surrounding communities;
- an increase in the use of passenger transport in country areas through improved awareness of bus stop locations, kerbside information, and improved security (for example, tactile ground indicators and lighting); and
- the development of minor infrastructure to complement passenger service development.

Applications close 30 September 2023.

Other grant funded projects

Transport for NSW Active Transport - Council was notified on 19 May 2023 of its successful application for funding of \$322,459 for the construction of a shared path in Turtle Street, Denman, from the '2023/24 Get NSW Active program'. Council has returned the signed acceptance of this funding. Construction under this funding is to be completed by May 2024. Staff have already held the required inception meeting with Transport for NSW and the grant managers, to commence preparations for delivery of the project.

Betterment Funding for Wybong Road and Bell Street Bridge - Council was advised earlier in the year that its application under the \$312.5 million Regional Roads and Transport Recovery Package (RRTRP) for Betterment Funding, had been successful in offering \$7,063,637. This funding is for the following projects:

- BP-0001 Betterment of Wybong Road \$6,384,637
- BP-0002 Betterment of Bell Street Bridge, Muswellbrook \$679,000

The RRTRP is an initiative jointly funded by the Australian and NSW Governments under the Disaster Recovery Funding Arrangements to reinforce and upgrade transport infrastructure in eligible councils across northern NSW which were disaster declared by declared natural disaster event AGRN 1012.

The Committee is reminded that the total amount offered under the Betterment Program is the difference between existing asset restoration costs / existing arrangements under the Disaster Recovery Funding Arrangements (DRFA) and the total cost of the betterment project. Funding up to the cost of the base case, which is asset restoration and reconstruction under existing arrangements, will be covered by a separate application under the Disaster Recovery Funding Arrangements.

Therefore, the Grants Review Committee is advised that for these projects to be eligible for expenditure of this funding, they need to be projects for assets that were directly damaged as a result of the Eligible Disaster Declaration Events and/or Eligible Infrastructure that have not undergone reconstruction works. Therefore, Council must firstly apply for funding for the repair component from the Essential Public Asset Repair funding under the DRFA and satisfy the requirements of this funding arrangement. The below \$ amounts will be required to be sourced from the two (2) funding sources to deliver the works.

Project	Betterment funding	EPAR Reconstruction Cost			
Wybong Road	\$6,384,637	\$1,045,601			
Bell Street Bridge	\$679,000	\$168,000			

Note: EPAR refers to Essential Public Asset Restoration.

To submit a Whole of Life (WOL) EPAR claim Council will need to provide the following



information:

- 1. Accompanying letter advising what the claim is for, which AGRN event the claim relates to, and how much the WOL claim is.
- 2. Detailed ledgers from Council's accounting systems in Excel format agreeing to the amount that the WOL claim is for.
- 3. Pre-disaster evidence
 - a. Preferable Photographic Evidence no more than 4 years old including Metadata (Time, Date, Location). At least 6 photos need to be provided.
 - b. If evidence in point a) isn't available, then copies of Council's Maintenance records to attest to the state of the asset.
 - c. If evidence in point a) & b) isn't available, an engineering certificate signed by a qualified Council Engineer attesting to the state of the asset in question.
- 4. Damage evidence Photographic Evidence no more than 4 years old including Metadata (Time, Date, Location) showing the damage to the Asset. At least 6 photos need to be provided.
- 5. Completion evidence Photographic Evidence no more than 4 years old including Metadata (Time, Date, Location) showing the Completion of the Project as per the agreed scope. At least 6 photos need to be provided.
- 6. Any further supporting documentation, such as time sheets for any Project Management costs claimed, etc.

If successful, all physical works and expenditure must be completed within two years of signing the Funding Deed and must be able to commence construction 12 months prior to this date. In addition, all projects must be completed, and funding distributed, by 30 May 2025.

Denman Childrens Centre Extension Project - Denman Children's Centre (DCC) has a total project budget of \$1,229,713.77 sourced from Ridgelands Coal \$470,000, DCC \$68,870, Council \$150,153, and NSW Start Strong Capital Works Program \$540,690.77. Development costs, detailed design, and project management costs to date are \$180,730.20.

Council had a quantity surveyor's estimate from December 2021, with the estimated cost of the extension at \$1,167,369.77, exclusive of GST. The most recent market estimate is \$1.5m for construction, which represents an approximate \$450,000 shortfall.

Council has also received funding of \$2,249,301 for the Denman Recreation Area Reserve from Resources for Regions Round 9, with the remaining funds now being \$2,073,402, with \$175,000 spent on Denman Heritage Shed amenities and variations. There is a component of drainage works now included in the Denman Children Centre extension that could be more reasonably allocated to the Denman Recreation Area, if it could be accommodated, of approximately \$120,000. Assuming this is possible, this leaves approximately \$330,000 unfunded.

The Commonwealth Government is providing an extra \$250 million dollars for road projects in rural, regional and outer-urban areas under Phase 4 of the Local Roads and Community Infrastructure Program. Council will receive \$577,898, plus an additional \$333,344, giving a total allocation for Muswellbrook Shire Council under Phase 4 of \$911,242. Council does need to spend at least \$333,344 on roads, however the remainder may be allocated to community infrastructure.

The \$175 million Growing Regional Economies Fund is part of the NSW Government's \$3.3 billion Regional Growth Fund, which is designed to deliver economic growth and productivity across regional NSW. Council's application, submitted 23 May 2023, was for Wollombi Road



Precinct - Stage 1 – a New Road Connecting Wollombi Road and Skellatar Stock Route. Council is required to provide a co-contribution of 694,831.50, and is requesting 2,779,360 in funding, for a total project cost of 3,474,191.50. The grant guidelines state that Council would know the outcome of its application by 11 July, however no update has been provided at the time of drafting this report.

This leaves a balance of LRCI funding of \$216,410.50 remaining. This balance could be allocated to the Denman Children Centre Extension, which would then leave an unfunded balance of between \$115,000 to \$235,000 for the Denman Children Centre Extension.

It is recommended that the remaining current balance of LRCI funding, which is \$216,410.50, be allocated to the Denman Children Centre Extension.

There has been a delay in Council's successful **Disaster Ready Fund (DRF)** project, which is Stage 2 - Denman Drainage Strategy, where the piped stormwater drainage will extend from Merton Street for a distance of 200 metres south down Palace Street/the Golden Highway, where the construction of an open swale drainage channel will convey stormwater away from the urban residential area of the town to outlet in Sandy Creek. The formal arrangement between State and Federal Ministers is still underway to initiate official commencement of the DRF program, and to finalise the Implementation Plan Template (all projects must complete an Implementation Plan that will be approved by the Commonwealth, before the project commences). The NSW DRF Team will provide the Implementation Plan Template to Council when it has been made available by the Commonwealth and will support Council to complete the Implementation Plan in a swift and timely manner.

Grants to be announced shortly

The \$175 million **Growing Regional Economies Fund** is part of the NSW Government's \$3.3 billion Regional Growth Fund, which is designed to deliver economic growth and productivity across regional NSW. Council's application, submitted 23 May 2023, was for the Wollombi Road Precinct - Stage 1, for a new road connecting Wollombi Road and Skellatar Stock Route. Council is required to provide a co-contribution of \$694,831.50, and is requesting \$2,779,360 in funding, for a total project cost of \$3,474,191.50. Council is awaiting notification as to whether Council will be approved to proceed to the detailed application stage.

Under the \$70 million **Community Assets Program**, Council applied for funding of \$1,569,375 for Karoola Park, Muswellbrook, under the theme of community assets resilience and betterment.

Muswellbrook Shire Council Grants Portal

The report for data from January to July 2023 for Council's grant finding portal at <u>https://muswellbrook.grantguru.com.au/</u> is listed in the table below:

Indicator	Jul	Jun	Мау	Apr	Mar	Feb	Jan
Total unique portal visitors ^[1]	n.a.	n.a.	56	35	45	60	27
Number of page views	n.a.	n.a.	241	147	151	182	108
Total cumulative registrations to the portal [®]	97	95	92	91	90	87	84
Grant alerts sent by email to registered users	650	637	846	612	730	716	564

^[1] A visitor is someone who has viewed the portal - the same person is not double counted.



^[2] Page views are the total number of a visitor's 'clicks' within the portal and includes viewing grant information. Repeated views of a single page are counted.

^[3] Registrations are people that have registered to our portal via the signup form and are still active.

Community interaction with the grant finding portal is generally positive. The number of registered users is continuing to increase, and the number is now at 97 users.

CONCLUSION

Council notes recent grant applications submitted, grant funding recently announced or to be announced shortly, upcoming grant opportunities, and other grants activities.

SOCIAL IMPLICATIONS

Applications for funding submitted by Council address priority issues in the community.

FINANCIAL IMPLICATIONS

The funding received under these grant programs will offset expenditure that would otherwise need to be committed by Council.

The amount of \$322,459 from the '2023/24 Get NSW Active program' will be included in the 2023-24 Capital Budget for Roads and Drainage to construct the shared path in Turtle Street, Denman.

The Betterment Funding of \$7,063,637 is subject to an approved Essential Public Asset Repair (EPAR) funding offer to repair the damaged assets.

The funding offer of \$1,177,000 from the 2023-24 Disaster Ready Fund NSW cannot be included in the Capital Budget for Roads and Drainage under the project to construct drainage in Merton Street, Denman, until the formal agreement has been received and signed. This project will remain on hold until this funding has been confirmed.

POLICY IMPLICATIONS

Council will need to maintain any assets for which funding is obtained according to Policy A40-1 - Asset Management Policy.

STATUTORY IMPLICATIONS

Council's grant applications align with the goals identified in the Muswellbrook Shire 2022-2032 Community Strategic Plan and with a range of Federal, State, and regional strategies and plans.

LEGAL IMPLICATIONS

Where grant applications are successful, Council will be required to enter into a grant agreement with the funding body.

OPERATIONAL PLAN IMPLICATIONS

The projects funded by these grants are in line with the Muswellbrook Shire 2022-2032 Community Strategic Plan and the Muswellbrook Shire 2022-2026 Delivery Program.

RISK MANAGEMENT IMPLICATIONS

Council is required to identify risks and associated risk management strategies for each project in preparing the grant application.



WASTE MANAGEMENT IMPLICATIONS

Nil.

COMMUNITY CONSULTATION/MEDIA IMPLICATIONS

All grant funding announcements contained in this report are no longer under embargo.



11. Minutes of Committee Meetings

11.1. Events Steering Committee Meeting - 8 August, 2023

Attachments:	 Minutes - Events Steering Committee - 8/08/2023 [11.1.1 - 2 pages] 	
Responsible Officer:	Shaelee Welchman - Director - Community & Economy	
Author:	Michelle Sandell-Hay (Governance Officer)	
Community Plan Issue:	6 - Community Leadership	
Community Plan Goal:	Collaborative and responsive leadership that meets the expectations and anticipates the needs of the community.	
Community Plan Strategy:	4.3.1 - Develop and implement a program of Shire events to engage more locals and attract more visitors	

PURPOSE

To inform Council of a meeting of the Events Steering Committee held on 8 August, 2023.

OFFICER'S RECOMMENDATION

The minutes for the Events Steering Committee meeting held on 8 August, 2023 be NOTED.

Moved: ______ Seconded: _____

REPORT

The Governance Officer reports that the Events Steering Committee met on 8 August, 2023. The minutes of the meeting are attached for the information of the Councillors.

MINUTES OF THE EVENTS STEERING COMMITTEE MEETING OF THE MUSWELLBROOK SHIRE COUNCIL HELD VIA TEAMS/THE LOXTON ROOM, ADMINISTRATION CENTRE, 60-82 BRIDGE STREET, MUSWELLBROOK ON TUESDAY 8 AUGUST 2023 COMMENCING AT 5:00PM.

PRESENT:

Cr S. Reynolds (Chair), Cr D. Douglas, Cr J. Drayton and Cr D. Marshall

IN ATTENDANCE: Cr J. Lecky, Cr B. Woodruff, Cr M. Bowditch, Mr D. Finnigan (General Manager), Ms S. Welchman (Director - Community & Economy), Ms K. Manwarring (Manager - Community Services), Mrs F. Wilton (Economic Development Officer) and Mr S. Wright (Community Services Officer).

1 Acknowledgement of Country

The Acknowledgement of Country was read by Cr Douglas.

2 Apologies

Nil

3 Confirmation of Minutes of Previous Meeting

RESOLVED on the motion of Cr D. Douglas and Cr D. Marshall that:

The Minutes of the Events Management Steering Committee Meeting held on **11 April 2023**, a copy of which has been distributed to all members, be taken as read and confirmed as a true record.

4 Disclosure of Any Pecuniary and Non-Pecuniary Interests

Nil

5 Business Arising

Nil

6 Business

6.1 Great Cattle Dog Muster - Council Financial Assistance & Sponsorship

RESOLVED on the motion of Cr D. Douglas and Cr J. Drayton that:

Council approves the total contribution of \$17,500 towards The Great Cattle Dog Muster 2023, including \$2,000 to cover all waste management services associated with the event.

6.2 Events10

RESOLVED on the motion of Cr D. Marshall and Cr D. Douglas that:

Council:

- 1. Notes the outcomes of the Accelerating Event Economies project; and
- 2. Approves including a link to the Events10 website on the Muswellbrook Shire Council website and promoting the website to local operators.

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6.3 2023 - 2024 Events Calendar

RESOLVED that Council:

- 1. Notes the regional events calendar; and
- 2. Requests that the regional events calendar be regularly updated and presented to the Events Steering Committee.

6.4 Proposed Muswellbrook Events 2023 - 2024

RESOLVED that Council:

- 1. Progresses planning for the Rock'n the Brook event for 2024 based on the proposed draft business case presented in this report;
- 2. A further report be brought back to Council on the detailed event proposal and entertainment options for Rock'n the Brook; and
- 3. Investigate the delivery of two new annual events being New Year's Eve and the Colour Fun Run.

6.5 Upper Hunter Regional Tourism Governance Proposal

RESOLVED on the motion of Cr J. Drayton and Cr D. Marshall that:

The committee notes the proposed regional tourism governance model for presentation to Council and a joint meeting of the Councils.

7 Closed Committee

Nil

8 Date of Next Meeting

TBD

9 Closure

The meeting was declared closed at 5:50pm.

Mr D. Finnigan Cr S. Reynolds General Manager Chairperson

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12. Notices of Motion

Nil

13. Councillors Reports

14. Written Questions

Nil

15. Questions for Next Meeting

16. Adjournment into Closed Council

In accordance with the Local Government Act 1993, and the Local Government (General) Regulation 2005, business of a kind referred to in Section 10A(2) of the Act should be dealt with in a Confidential Session of the Council meeting closed to the press and public.

17. Closed Council

RECOMMENDATION

Council adjourn into Closed Session and members of the press and public be excluded from the meeting of the Closed Session, and access to the correspondence and reports relating to the items considered during the course of the Closed Session be withheld unless declassified by separate resolution. This action is taken in accordance with Section 10A(2) of the Local Government Act, 1993 as the items listed come within the following provisions:

Moved: _____ Seconded: _____

Contract 2022-2023-0546 - Muswellbrook Indoor Sports and Youth 17.1. **Centre - Principal Design Consultant**

This report is CONFIDENTIAL under the provisions of Section 10A(2)(c) of the Local Government Act 1993, as it relates to information that would, if disclosed, confer a commercial advantage on a person with whom the council is conducting (or proposes to conduct) business.

Council considers that discussion of the matter in an open meeting would be, on balance, contrary to the public interest.



17.2. Contract 2020-2021-0448 - Donald Horne Building - Variation Summary and Financial Close-out

This report is CONFIDENTIAL under the provisions of Section 10A(2)(c) of the Local Government Act 1993, as it relates to information that would, if disclosed, confer a commercial advantage on a person with whom the council is conducting (or proposes to conduct) business.

Council considers that discussion of the matter in an open meeting would be, on balance, contrary to the *public interest*.

17.3. Contract 2019-2020-0406 - Muswellbrook Aquatic Centre Offer -Financial Close-out

This report is CONFIDENTIAL under the provisions of Section 10A(2)(c) of the Local Government Act 1993, as it relates to information that would, if disclosed, confer a commercial advantage on a person with whom the council is conducting (or proposes to conduct) business.

Council considers that discussion of the matter in an open meeting would be, on balance, contrary to the public interest.

17.4. Purchase of Denman Property

This report is CONFIDENTIAL under the provisions of Section 10A(2)(c) of the Local Government Act 1993, as it relates to information that would, if disclosed, confer a commercial advantage on a person with whom the council is conducting (or proposes to conduct) business.

Council considers that discussion of the matter in an open meeting would be, on balance, contrary to the public interest.



18. Resumption of Open Council

19. Closure

Date of Next Meeting: 26 September, 2023