#### 1. WORKS REPORT

Author	Director Infrastructure and Engineering Services
Responsible Officer	Director Infrastructure and Engineering Services
Link to Strategic Plans	CSP – 4.3.4 Ensure Council's property assets are
	monitored and well managed

#### **Executive Summary**

This report provides information regarding works undertaken for the given period in regards to both operational and capital works.

#### Report

The Works Report (*Attachment No. 1*) for the period 10 August 2019 to 6 September 2019 is presented to Council for their information.

#### Financial Implications

Council has provision for these services in its 19/20 Operational Budget.

#### Legal and Regulatory Compliance

Local Government Act 1993 Roads Act 1993

#### **Risk Management Issues**

Nil

#### Internal/External Consultation

Nil

## Attachments

1. Works Report

#### RECOMMENDATION

That the information be noted.

## 2. PROPOSED CESSATION OF THE FREE SUPPLY OF GREEN WASTE TRAILERS TO RESIDENTS

Author	Manager Waste & Community Facilities
Responsible Officer	Director Infrastructure & Engineering Services
Link to Strategic Plans	CSP – 3.1.7 Reduce Waste to Landfill through effective and efficient domestic Waste and recycling services to the Community.

#### Executive Summary

This report is presented to Council to consider the cessation of the free Green Waste trailer service.

#### Report

Council has previously supplied a free Green Waste trailer to residents that have a pension card.

Council introduced a FOGO bin collection service in July 2018 which enables residents to put organic material such as lawn clippings and green waste into the supplied bin for a weekly pick up.

Council has now supplied this additional service for over twelve months and the initial indicators show that there has been a 28% reduction in the use of the trailers.

As Council now provides the FOGO service as a weekly pick up it is timely that Council removes this free service to the community, which will also reduce the amount of material entering the landfills operated by Council as the material that is placed in the FOGO bin is transported to Dubbo for processing.

#### Financial Implications

The annual cost of providing the Green Waste trailers was \$3,122 in the 2017/18 financial year and \$2,255 in the last financial year, this equates to a reduction of approximately 28% since the introduction of the FOGO service in July 2018.

#### Legal and Regulatory Compliance

Council needs to comply with the EPA licence and the need to reduce landfill with the increase in recycling a priority.

#### Risk Management Issues

The cessation of this service will further alleviate the potential risks of the public injuring themselves whilst loading the trailer or attempting to manoeuvre it when full of material, the risks to staff injury will also be reduced as the hitching and emptying is a manual handling risk.

# 2. PROPOSED CESSATION OF THE FREE SUPPLY OF GREEN WASTE TRAILERS TO RESIDENTS (Cont'd)

#### Internal/External Consultation

Council will advertise the cessation of this service.

#### Attachments

Nil

#### RECOMMENDATION

- 1. That Council advertise that they will be ceasing the provision of the green waste trailer service as of 1 November 2019 due to the introduction of the FOGO collection service which was put in place in July 2018.
- 2. That Council cease provision of the free green waste trailer service from 1 November 2019.

#### 3. MANAGEMENT OF PUBLIC SPACES TREE POLICY

Author	Director Infrastructure and Engineering Services		
Responsible Officer	Director Infrastructure and Engineering Services		
Link to Strategic Plans	CSP – 1.1.5 Recognise the importance and consider		
	resources needed to maintain open spaces, to encourage greater use by the community		

#### Executive Summary

This report is presented to Council to review Council's Management of Public Spaces Tree Policy.

#### Report

Council's Management of Public Spaces Tree Policy is a policy combining two (2) of Council's policies, Selection, Planting, Placement and Maintenance of Trees Policy and Public Spaces Tree Policy

Accordingly, Council's Management of Public Spaces Tree Policy has been revised to combine two (2) policies. (**see Attachment No. 2**).

#### **Financial Implications**

There are no financial implications to Council.

## 3. MANAGEMENT OF PUBLIC SPACES TREE POLICY (Cont'd)

#### Legal and Regulatory Compliance

Environmental Planning and Assessment Act 1979 Roads Act 1993 Civil Liability Act 2002 Australian Standard 4373-2007 – Pruning of Amenity Trees Australian Standard 2303-2015 – Tree Stock for Landscape Use Australian Standard ISO 31000:2009 Risk Management – Principles and Guidelines Statewide Mutual - Best Practice Manual – Trees & Trees Roots - Version 7 - April 2013

#### **Risk Management Issues**

This policy will mitigate risk to public safety (including road users) and property.

#### Internal/External Consultation

There is no requirement to place the policy on public exhibition.

#### RECOMMENDATION

That Council adopt the combined Management of Public Spaces Tree Policy.

#### 4. KERB, GUTTER AND FOOTPATH POLICY

Author	Director Infrastructure and Engineering Services		
Responsible Officer	Director Infrastructure and Engineering Services		
Link to Strategic Plans	CSP – 3.5.6 Plan and provide accessible and well		
	connected footpaths, cycleways and associated facilities		
	within the Shire		

#### **Executive Summary**

This report is presented to Council to review Council's Kerb, Gutter and Footpath Policy.

#### Report

Council's Kerb, Gutter and Footpath Policy is a policy combining two (2) of Council's policies, Kerb and Gutter Policy and Footpaths and Cycleways Policy

Accordingly, Council's Kerb, Gutter and Footpath Policy has been revised to combine two (2) policies. (**see Attachment No. 3**).

## 4. KERB, GUTTER AND FOOTPATH POLICY (Cont'd)

#### Financial Implications

There are no financial implications to Council.

#### Legal and Regulatory Compliance

Section 217 – Roads Act 1993 Council's Pedestrian Access Mobility Plan Council's Disability Inclusion Action Plan Council's Capital Works Program Council's Asset Management Strategy and Plans Council's Property Access and Nature Strips Policy Relevant Australian Standards Statewide Mutual - Best Practice Manual –Footpaths (Nature strips, medians and shared paths) – August 2019

#### **Risk Management Issues**

Nil

#### Internal/External Consultation

There is no requirement to place the policy on public exhibition.

#### RECOMMENDATION

That Council adopt the revised Kerb, Gutter and Footpath Policy.

#### 5. TREATMENT OR SEALING OF RURAL UNSEALED ROADS – ISOLATED STRIPS POLICY

Author	Director Infrastructure and Engineering Services		
Responsible Officer	Director Infrastructure and Engineering Services		
Link to Strategic Plans	CSP – 3.6.1 Ensure local regional roads are safe, well		
	constructed and maintained.		

#### **Executive Summary**

This report is presented to Council to review Council's Treatment or Sealing of Rural Unsealed Roads – Isolated Strips Policy.

#### Report

Council's Treatment or Sealing of Rural Unsealed Roads – Isolated Strips Policy was reviewed and adopted by Council at its Ordinary Council Meeting held on 8 October 2014.

# 5. TREATMENT OR SEALING OF RURAL UNSEALED ROADS – ISOLATED STRIPS POLICY (Cont'd)

Accordingly, Council's Treatment or Sealing of Rural Unsealed Roads – Isolated Strips Policy has been revised. Amendments have been marked in red for ease of reference (**see Attachment No. 4**).

#### **Financial Implications**

There are no financial implications to Council.

#### Legal and Regulatory Compliance

Nil

#### **Risk Management Issues**

Nil

#### Internal/External Consultation

There is no requirement to place the policy on public exhibition.

#### RECOMMENDATION

That Council adopt the revised Treatment or Sealing of Rural Unsealed Roads – Isolated Strips Policy.

André Pretorius Director Infrastructure and Engineering Services



## MONTHLY WORKS REPORT

	l with caution at all work sites and observe work signs to ensure safety. es are enforceable with possible short delays.		
For all enquiries, please contact Council's Infrastructure and Engineering Services Department on 6889 9999.			
URBAN ROADS – Narromine, Trar	ngie, Tomingley		
Various Streets (Narromine)	<ul> <li>Maintenance:</li> <li>Routine Maintenance Program such as patching, sign installation and street sweeping</li> <li>Various Streets vegetation and drainage works</li> <li>Capital:</li> <li>Dandaloo Street shoulder rehabilitation and reseal</li> </ul>		
Various Streets (Trangie)	<ul> <li>Maintenance:</li> <li>Routine Maintenance Program such as patching and sweeping, etc.</li> </ul>		
Various Streets (Tomingley)	<ul> <li>Maintenance:         <ul> <li>Routine Maintenance Program such as patching and street sweeping, etc.</li> <li>The following assets were inspected and defects recorded:                 <ul> <li>Footpaths</li> <li>Parks</li> <li>Kerb and gutter</li> </ul> </li> </ul> </li> </ul>		
UNSEALED ROADS NETWORK	UNSEALED ROADS NETWORK		
Various Unsealed Roads	Maintenance: Map No. 1         Maintenance Grading in progress or completed;         • Waterloo Road has been completed         • Strathalyn Road         • Farrendale Road         • Cobboco Road		
SEALED ROADS NETWORK			
Various Sealed Roads	Capital:In progress or completed;Dubbo Collie Road 1km full rehabMaintenance:in progress or completed;Strathalyn Road shoulder gradeDubbo Collie Road shoulder gradeEnmore Road shoulder gradeTrangie Dandaloo Road shoulder gradeSweeping the decks of Cowal, Gin Gin and Bundemar bridges		



## MONTHLY WORKS REPORT

SWIMMING POOLS		
Narromine Pool	<ul> <li>Additional plants have been planted at the entrance</li> <li>Learn to Swim Pool and Splashpad Contractors have commenced and works are progressing. Concreting of pool shells and underground balance tanks to commence in September.</li> <li>Process of hiring of lifeguards commenced.</li> <li>BBQ area to be completed.</li> </ul>	
Trangie Pool	<ul> <li>Rebuild of pump shed complete.</li> <li>Additional work on grounds to be completed including irrigation repairs and tree planting</li> <li>BBQ to be installed</li> <li>Paving of the marshalling area has commenced.</li> <li>Process of hiring of lifeguards commenced</li> </ul>	
PARKS AND OPEN SPACE NETWORK CBD Gardens, Parks, Ovals, Villages		
Narromine CBD	General maintenance and mowing.	
Narromine Parks and Reserves	General maintenance, mowing and weed control.	
Narromine Sports Grounds	General maintenance and mowing.	
Narromine Streets	<ul> <li>Main Street landscaping upgrade continues with install of new garden beds</li> </ul>	
Trangie CBD	General maintenance and weed control ongoing	
Trangie Parks	General maintenance and mowing	
Trangie Sports Grounds	Winter season sports continuing	
Trangie Streets	<ul> <li>General maintenance. Street sweeping weekly on Tuesday's. Tree pruning commenced</li> </ul>	
Tomingley Village	<ul> <li>General maintenance and mowing</li> <li>Contractor is responsible for vegetation control.</li> <li>Called for quotations regarding additional town related maintenance activities.</li> </ul>	
AERODROME		
Narromine Aerodrome	Tree trimming, slashing and weed control continue	
BUILDING MAINTENANCE		
All Buildings	General maintenance as required	
Vandalism	Vandalism at Council facilities still continues	
Narromine Medical Centre	General maintenance as required	
Council Administration Buildings	Upgrades to the toilets to commence shortly	
PUBLIC CONVENIENCES		
Rotary Park (Narromine) Public Toilets	Toilet facilities cleaned daily	



## MONTHLY WORKS REPORT

PUBLIC CONVENIENCES CONT.		
Burraway Street Public Toilets (adjacent to Pool)	Toilet facilities cleaned daily	
Argonauts Park (Trangie) Public Toilets (Goan Waterhole)	<ul> <li>Toilet facilities cleaned every Tuesday, Thursday and Saturday</li> </ul>	
Dandaloo Street Trangie (adjacent to Bakery)	<ul> <li>Toilet facilities cleaned every Monday, Wednesday and Friday</li> </ul>	
Narromine and Trangie Truck Wash	<ul> <li>Waiting for outcome of land acquisition process for the Trangie Truck wash</li> <li>In the process of preparing a design brief</li> </ul>	
Wetlands	<ul> <li>Wetland project continues progressing with preliminary designs being received</li> <li>Toilet block secured and cleaned daily</li> </ul>	
CEMETERIES		
Narromine Cemetery	<ul> <li>Irrigation renewal in progress. A new pump has been installed</li> <li>Beautification of the children's section complete</li> <li>Removal of trees complete</li> <li>Pine needles/ leaf litter picked up and removed.</li> <li>General maintenance, mowing and weed spraying</li> <li>Ongoing topping up of graves where holes were made</li> </ul>	
Trangie Cemetery	by burrowing animals or where graves showed signs of subsiding	
WATER AND SEWER		
Tomingley	Continued regular system maintenance at water treatment plant	
Trangie	<ul> <li>Staff have continued reticulation system maintenance</li> <li>Contractors are continuing fencing of Waste Water Treatment Plant maturation ponds</li> <li>Staff have carried out further works associated with preparing a mains replacement project in Dandaloo Street between Harris and Deribong Streets and associated intersections</li> <li>Staff have been assisting with chemical dosing equipment installation at the Trangie Swimming Pool</li> <li>Staff have carried out numerous service repairs on the extremities of the Trangie system</li> </ul>	
Narromine	• Level 3 water restrictions continue in Narromine in accordance with the odds and evens scheme, and will continue as required. Water restriction cautions continue to be issued where warranted	



## MONTHLY WORKS REPORT

WATER AND SEWER CONT.	
Narromine	<ul> <li>Staff completed modification to level sensor equipment pipework at Duffy Street reservoir in preparation for sealing of the reservoir yard to complete the overall refurbishment project</li> <li>Utilities Manager and Tech Officer have been conducting further yield and chemical analysis of all bores in the Narromine system in preparation for the next summer season</li> <li>Staff have assisted contractors with relocation of sewer mains in the new pool construction zone</li> <li>Staff are carrying out hydrant and valve maintenance. At the same time, they are remapping via GPS the Narromine Water reticulation system to enable Engineering staff to create hydraulic models for analysis and further system expansion</li> <li>Regular Drinking Water Quality sampling and analysis continues</li> <li>Sewer pump station maintenance is ongoing</li> <li>Staff have continued reticulation system maintenance</li> </ul>







# MANAGEMENT OF PUBLIC SPACES TREE POLICY

Adopted By Council .....



Created By:	Infrastructure and Engineering Services Department
Version No:-	1.0
Adopted:-	
<b>Review Date:-</b>	February 2022

## INTRODUCTION

This policy establishes Council's position with regard to planting, managing, maintenance and removal of trees on public land.

Council is responsible for the management and maintenance of trees on the Shire's street roadsides and those on Council owned land.

#### **OBJECTIVES**

- To enhance the landscape of the Shire.
- To maintain a safe and sustainable urban forest.
- To conserve the natural environment.

## SCOPE

This policy applies to all trees on public land within the Narromine Shire Local Government Area.

#### LEGISLATION

Environmental Planning and Assessment Act 1979 Roads Act 1993 Civil Liability Act 2002

## **STANDARDS**

Australian Standard 4373-2007 – Pruning of Amenity Trees Australian Standard 2303-2015 – Tree Stock for Landscape Use Australian Standard ISO 31000:2009 Risk Management – Principles and Guidelines

## **RELATED DOCUMENTS**

Statewide Mutual - Best Practice Manual – Trees & Trees Roots - Version 7 - April 2013



## **POLICY STATEMENT**

## 1. Tree Planting and Species Selection

Council will proactively identify opportunities to increase its canopy over the local government area.

Improving the quality of this canopy cover will be achieved through stock quality, installation, selection criteria and species diversity.

Council's urban forest is a mix of native, exotic, evergreen and deciduous trees.

Council will plant the most appropriate tree species based on site suitability, aesthetic, functional and biological attributes, performance and the potential to contribute to the landscape character.

Council will only use quality nursery stock according to the latest best practice and standards.

Council recognises that low species diversity has the potential to create an unstable ecosystem that is vulnerable to pest and disease attack. Council will increase species diversity by ensuring the street and park tree population does not comprise of more than 50% for any particular family and 30% for any particular genus.

#### 2. Tree Removal (whole or limb) and Replacement

Selective tree removal and replacement programs are vital in managing canopy cover to ensure that the numerous benefits trees provide are sustained for future generations.

Council will assess all trees proposed for removal in public property and implement removal and replacement programs as required.

The risk to public safety (including road users) and property will take priority in tree removal in decisions in emergency situations.

Council will remove and replace poor performing trees to reinvigorate the urban forest.

Council will undertake the staged removal and replacement of trees classified as noxious. The impacts to canopy cover will be a key consideration in removing trees as part of this process.

Council will develop strategies for the installation of new plantings, where feasible, prior to tree removal required for capital work projects.

Council will maintain a spread of tree age classes to minimise the impact of tree removals in close timeframes and/or within specific areas.



## 3. Tree Maintenance

Council recognises that trees are a major asset and play an important role in ensuring our Shire is liveable, attractive and healthy.

Our trees grow in a harsh environment and require specialised care and management. They are living dynamic organisms that have the potential to cause damage or injury.

Council will conduct regulation inspections of street and park trees to determine the potential for a tree or one of its parts to fail and in doing so injure people or damage property. These inspections will consider road user safety.

Risk Management strategies include but are not limited to, replacement, repair or redirecting of footpaths, root pruning, installing root barriers, tree pruning, diverting services or minor infrastructure, enlarging root zones or tree removal.

## 4. Requests for Street Tree Planting By Residents

Council will consider requests from residents to plant street trees. Requests will be assessed according to policy and standard requirements.

## 5 Offences

a) It is an offence to do any of the following:

- i. Trim, remove, lop, destroy any tree, shrub or vegetation located on public land or land that Council own without written consent from Council.
- ii. Remove or damage any tree or trunk protection measure such as a tree guard, bollard, guide post and the like.
- iii. Attach any sign, marking, fixture, light, etc. to any tree without written consent from Council.



# KERB, GUTTER AND FOOTPATH CONTRIBUTION POLICY

Adopted By Council .....

Created By:Infrastructure and Engineering Services DepartmentVersion No:-1.0Adopted:-February 2022

## INTRODUCTION

This policy establishes Council's position with regard to funding new kerb, guttering and footpaths outside of Council's programmed capital works.

#### **OBJECTIVES**

To document the determination of kerb and guttering and footpath charges to adjacent landowners, in accordance with Section 217 of the Roads Act 1993.

To provide landowners with information on how Council will determine the construction of new kerb, guttering and footpaths not included in Council's asset management strategy.

#### SCOPE

This policy applies to all requests from landowners for the construction of kerb, guttering and footpaths which are not part of Council's strategic direction.

#### DEFINITIONS

Footpaths – are defined as the work constructed for the specific purpose of conveying pedestrian traffic (whether or not it may also be used by bicycle traffic).

Kerb and Guttering – is defined as the civil works necessary to contain and/or to convey stormwater runoff from the roadway to the stormwater system.

## LEGISLATION

Section 217 – Roads Act 1993

#### **RELATED DOCUMENTS**

Council's Pedestrian Access Mobility Plan Council's Disability Inclusion Action Plan Council's Capital Works Program Council's Asset Management Strategy and Plans Council's Property Access and Nature Strips Policy Relevant Australian Standards Statewide Mutual - Best Practice Manual –Footpaths (Nature strips, medians and shared paths) – August 2019

## POLICY STATEMENT

## Footpaths

- 1. Construction of new footpaths will be in accordance with Council's Pedestrian Access Mobility Plan (PAMP), Council's Disability Inclusion Action Plan (DIAP) and Council's Asset Management Strategy and Plans (AMSP). Council will fully fund the construction of these identified assets.
- 2. Requests for construction of new footpaths outside of Council's PAMP, DIAP and AMSP shall only be undertaken following assessment by Council staff to evaluate that the new asset is required, designed to standard, addresses pedestrian and other user safety concerns and provides a structure that will perform well over its entire life.
- 3. If Council staff determine the construction of the footpath is feasible, the owners of land adjoining the public road will be liable to contribute half of the cost of its construction as per section 217 of the Roads Act 1993.
- 4. Council shall determine the lengths of footpath requiring landowner's contribution based on lengths as defined in the registered property plan for the subject allotment.
- 5. All new footpath infrastructure will be designed and constructed to Australian Standard AS1428 (Set) Design for Access and Mobility Set.
- 6. All existing concrete driveways (or equivalent) will remain in place with the new footpath to meet it on either side. Where there is no concrete (or equivalent) driveway, Council will lay the concrete footpath through the driveway easement.
- 7. The new asset will be included in Council's Asset Management Plan and form part of Council's Integrated Planning and Reporting process to ensure the sustainability of the entire footpath network.

## Kerb and Guttering

- 1. Council will fully fund the construction of new kerb and guttering via its levy for stormwater management.
- 2. The construction of new kerb and guttering will be in accordance with Council's Asset Management Strategy, Asset Management Plans and Capital Works Program.
- 3. All new kerb and guttering infrastructure will be designed and constructed to Australian Standard AS 2876-2000- Concrete Kerbs and Channels (Gutters) – Manually or Machine Placed.



TREATMENT OR SEALING OF RURAL UNSEALED ROADS – ISOLATED STRIPS POLICY

Version No.	Created/Reviewed by	Adopted	Review Period
2014	Infrastructure & Engineering	Council 08/10/2014 (Resolution No. 2014/339)	3 Years
2019	Infrastructure & Engineering		3 Years

## 1 INTRODUCTION

On occasions, Council is requested to seal a strip of the road in front of a residence or dwelling. This is usually a request of the owner, or adjoining owners, for the purposes of reducing or removing the nuisance and potential health impacts of dust being blown off the road onto their property.

## 2 POLICY OBJECTIVE

This Policy aims to provide clarity on the use of bitumen seal or any other alternative treatment as a dust suppressant on Council's rural unsealed roads.

## **3 POLICY STATEMENT**

Council will provide isolated strips of bitumen sealing or alternative treatment in accordance with the following conditions: -

- The requested works are only to be carried out on Council's rural unsealed roads that are classified as hierarchy 4, 5 or 6 under Council's adopted Road Hierarchy system.
- Council will prepare an itemised cost recovery quotation for the cost of treatment of an isolated strip. This quotation may or may not include earthworks necessary to prepare the surface. Acceptance of this quotation will form the basis of a "Private Works Agreement".
- The property owner is to pay the full cost of the quotation prior to work being undertaken under the "Private Works Agreement".
- The property owner is to contribute 100% towards the cost of the sealing of the isolated strip.
- The minimum length of an isolated strip is not less than 100 metres.
- The minimum width of an isolated strip is not less than 6.5 metres.
- The residence or dwelling in question must be located within 50 metres of the travel lane, measured from the outer edge of the travel lane.
- Council is responsible for the ongoing maintenance of the isolated bitumen sealed strip including shoulder grading in conjunction with routine maintenance grading of the road, as well as the cost for resealing the strip in accordance with Council's adopted policies.
- The property owner is responsible for the payment of any future ongoing maintenance costs if any alternative technology is chosen.
- Alternative treatment is the use of Council approved polymer by product or any other treatment to enhance the wearing course or supress dust. Roads may still not be trafficable during wet weather.