HAVE YOUR SAY TRANSPORT ASSETS

Your feedback will help shape the development of our Asset Management Plans so that we offer the right levels of service for our assets for the future.

The key questions are:

- **How well do they perform?**
- **Are they delivering our Community Levels of Service?**
- **What can be improved?**



Find out more and provide feedback at
makingmarion.com.au

Comments close on 9 September 2020

Transport assets include roads for vehicles and cyclists, footpaths for pedestrians and cyclists, car parks and streetscapes for aesthetics.

CONNECTING OUR COMMUNITY

The City of Marion provides a transport network to support the safe and efficient movement of people whether by foot, bicycle or vehicle and the transportation of goods.

It provides access to schools, shopping centres, work, home and recreational areas. It provides connections for our community and promotes a healthy lifestyle.

Continued asset monitoring ensures transport assets are maintained to a high standard.

Our reactive maintenance program is used to repair any defects that may cause any failures to occur prematurely or respond to customer requests.

WHAT YOU TOLD US

Our 2019 City of Marion Community Satisfaction Survey showed our residents believe that providing and maintaining transport assets is of a high importance.

Roads

71% Satisfied
97% Important

Footpaths and Kerb Ramps

71% Satisfied
97% Important

Street Lighting

81% Satisfied
97% Important

HOW WE HAVE LISTENED

By listening and understanding what is important to you, we have developed Community Levels of Service:

SAFETY	No preventable injuries
QUALITY	Operational requirements are safely and effectively met
FUNCTION	Provide sufficient assets to meet levels of service
CAPACITY	Assets are designed to cater for current demand
SUSTAINABILITY	Operational requirements are safely and effectively met, whilst minimising impact on the environment

We will continue to optimise our spending through better asset management to deliver these service levels in the most affordable and efficient way.

In response to the 2019 Community Satisfaction Survey, we launched a 'Footpath Blitz' community campaign to identify any defects and broken footpaths across the city. A maintenance program is being developed to repair and make safe any risks within the footpath network.

3650 tonnes of recycled road surface products were laid in 2018/19 which is equivalent to 1,990,000 plastic bag equivalents and 66,000 used printer cartridges.

Our street lighting transition upgraded old inefficient street lights to new LED energy efficient lights.

WHAT WE ARE DELIVERING

Extending the useful life of road seal and pavement assets through our reseal program and proactive maintenance program

Upgrading Streetscapes throughout the City of Marion

Disability Discrimination Act compliance of all bus shelters and stop pads by December 2022

Disability Discrimination Act compliance of all kerb ramps by 2030

Maximising the useful life of our bridges through a new annual proactive maintenance program

Upgrading old road signs with new compliant signs with the City of Marion Logo.

Implementing a smart street lighting action plan

Exploring what we can do to build asset resilience in response to climate impacts supported by a rolling cycle of condition assessments

Continuing to assess innovation opportunities through rapid changes in technology



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TRANSPORT ASSET MANAGEMENT PLAN

EXECUTIVE SUMMARY

Assets covered by this plan



Roads
Kerb and Water Table
Footpaths
Traffic Control Devices
Kerb Ramps
Bridges
Street Furniture
Bus Stops
Street Lighting
Retaining Walls

Gross replacement cost $627.23M
Reliable to uncertain asset data.

What it will cost over the 10-year planning period



Planning	$0.00M
Creation	$17.38M
Operation	$9.20M
Monitoring	$0.83M
Maintenance	$21.40M
Renewal	$82.36M
Disposal	$0.00M
Total	$131.16M

Levels of Service



- Safe and quality transport assets.
- Sufficient transport assets that meet functionality and capacity demands.
- Sustainable infrastructure that meets high quality standards and is environmentally friendly.

Funding levels are sufficient to continue to provide identified Community Levels of Service.

Risk Management



- Budget Reduction
- Climate Change
- Asset Failure / Collapse

Funding levels are sufficient to manage risks by monitoring the asset condition and defects through cyclic inspection programs.

Future Demands managed through ongoing monitoring



- Streetscapes
- Population growth
- Demand for alternative transport modes
- SA 20 year Infrastructure Strategy
- Climate change
- Infrastructure resilience

Improvement Plan



- Condition Audit program for all transport asset classes.
- Review and update Asset Management Plan annually when new data is available.
- Integrate asset and financial management systems.
- Calculate Asset Renewal Funding Ratio at Asset Management Plan level to better understand service delivery sustainability.
- Develop targets for Community Levels of Service.
- Undertake the action plans for each asset class.