



His Worship the Mayor
Councillors
City of Marion

Notice of Infrastructure and Environment Committee

Council Chamber, Council Administration Centre
245 Sturt Road, Sturt

Tuesday, 10 September 2024 at 6.30 pm

The CEO hereby gives Notice pursuant to the provisions under Section 83 of the *Local Government Act 1999* that an Infrastructure and Environment Committee will be held.

A copy of the Agenda for this meeting is attached in accordance with Section 83 of the Act.

Meetings of the Council are open to the public and interested members of this community are welcome to attend. Access to the Council Chamber is via the main entrance to the Administration Centre on Sturt Road, Sturt.

A handwritten signature in blue ink, appearing to read "Tony Harrison", is positioned above the printed name.

Tony Harrison
Chief Executive Officer

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1 Open Meeting

2 Kurna Acknowledgement

We acknowledge the Kurna people, the traditional custodians of this land and pay our respects to their elders past and present.

3 Elected Member Declaration of Interest (if any)

4 Confirmation of Minutes

4.1 Confirmation of Minutes of the Environment Committee Meeting held on 6 August 2024

Report Reference	IEC240910R4.1
Originating Officer	Business Support Officer – Governance and Council Support – Cassidy Mitchell
Corporate Manager	Manager Office of the Chief Executive – Kate McKenzie
General Manager	Chief Executive Officer – Tony Harrison

RECOMMENDATION

That the minutes of the Infrastructure and Environment Committee Meeting held on 6 August 2024 be taken as read and confirmed.

ATTACHMENTS

1. IE C 240806 - Final Public Minutes [4.1.1 - 7 pages]



**Minutes of the Infrastructure and Environment Committee
held on Tuesday, 6 August 2024 at 6.30 pm
Council Chamber, Council Administration Centre
245 Sturt Road, Sturt**

**PRESENT**

His Worship the Mayor Kris Hanna
Councillor Jayne Hoffmann (Chair)
Councillor Nathan Prior
Councillor Renuka Lama
Councillor Luke Naismith
Councillor Jason Veliskou
Councillor Sarah Luscombe

Councillor Matt Taylor
Councillor Jana Mates
Councillor Amar Singh
Councillor Ian Crossland

In Attendance

Chief Executive Officer - Tony Harrison
General Manager City Services - Angela Allison
Manager Engineering, Environment and Assets - Mathew Allen
Waste Education Officer – Allison Byrne
Executive Officer to the General Manager City Services - Tracey Stringer

1 Open Meeting

The Chair opened the meeting at 6.30pm.

2 Kurna Acknowledgement

We acknowledge the Kurna people, the traditional custodians of this land and pay our respects to their elders past and present.

3 Elected Member Declaration of Interest (if any)

The Chair asked if any member wished to disclose an interest in relation to any item being considered at the meeting

The following interests were disclosed:

- Nil

4 Confirmation of Minutes**4.1 Confirmation of Minutes of the Environment Committee Meeting held on 9 July 2024**

Report Reference IEC240806R4.1

Moved Mayor Hanna**Seconded Councillor Luscombe**

That the minutes of the Environment Committee Meeting held on 9 July 2024 be taken as read and confirmed.

Carried



5 Business Arising

5.1 Business Arising Statement - Action Items

Report Reference	IEC240806R5.1
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Moved Councillor Luscombe

Seconded Councillor Taylor

That the Infrastructure and Environment Committee:

1. Notes the business arising statement, meeting schedule and upcoming items.

Carried

6 Reports for Discussion

6.1 EV Charging Station Trial (SAPN)

Report Reference	IEC240806R6.1
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The discussion focused on the installation of EV charging stations in the City of Marion.

- A trial between the City of Mitcham and SA Power Networks was discontinued due to regulatory issues and the high cost of integrating EV chargers with power meters. Management noted that the City of Marion has registered interest with SAPN should future opportunities arise.
- The City of Port Adelaide invited the City of Marion to join them in a collaborative request for a tender process for public EV charging stations on council land in the respective council areas, provided and maintained at no cost to the council under a consumer charge model. The tender process has progressed to a stage where preferred proponents have been selected; the aim is to have a contract in place by September 2024.
- The EV charging stations have a mix of normal and fast charging and will be installed at 7 sites initially, subject to site investigations, consultation and development approvals.

Questions from the Committee addressed the approval process, impacts on parking, transparency and risk management of selecting businesses to install the chargers. It was confirmed that the proposal followed Council's procurement policy.

Moved Councillor Luscombe

Seconded Councillor Veliskou

That the Infrastructure and Environment Committee:

1. Notes that the Public EV Charging Station trial undertaken by SA Power Networks and the City of Mitcham will not continue.
2. Notes that Administration is planning for the installation of public EV chargers on public land for providers to supply, install and maintain the stations at no cost to council, under a consumer-charge model.

Carried



6.2 Sustainable Solar Savings Scheme Update

Report Reference IEC240806R6.2

Management provided an update on the steps taken towards implementing the Sustainable Solar Savings Scheme, a resident focused initiative, in partnership with Shinehub. The Scheme will be reassessed after the first year to analyse its success, noting, the City of Mitcham is undertaking a third round.

Moved Councillor Crossland

Seconded Councillor Prior

That the Infrastructure and Environment Committee:

1. Notes the update on the Sustainable Solar Savings Scheme.
2. Notes that a further report will be provided to the 8 November 2024 Infrastructure and Environment Committee meeting.

Carried Unanimously

7:47 pm Councillor Naismith left the meeting

7:51 pm Councillor Naismith re-entered the meeting

8:09 pm Councillor Crossland left the meeting

8:12 pm Councillor Crossland re-entered the meeting

8:17 pm Councillor Taylor left the meeting

8:20 pm Councillor Taylor re-entered the meeting

6.3 Reducing Food Waste to Landfill

Report Reference IEC240806R6.3

A short overview of the report was presented to the Committee, with options for further reducing food waste to landfill. Feedback was sought from the Committee on the preferred options and any recommendations to General Council.

The discussion included:

Kitchen Caddy Program

- Focus on the kitchen caddy program to reduce food waste in landfill.
- Rollout of caddies and bags in 2021 and is now well accepted by many with 40% of households using the program and 21% (by weight) of the green waste being food waste. This represents an approximate reduction in community greenhouse gas emissions by 2,174 tonnes of CO₂ equivalent each year.
- Costs for delivering the program including the cost-effectiveness of providing compostable bags to households and grant funding limitations and city-wide distribution requirements. The cost of compostable bags is very high.
- The program's effectiveness and the need for continued education and communication to residents; council staff to get the best use from the Green Industries SA grant funding.



- New legislation from 1 September 2024 requiring supermarkets to supply compostable bags for fruit and vegetables presents an option to reduce council expenditure on bags.
- Recommendation to review the current program's cost-effectiveness and impact of the single use plastic legislation implementation in March 2025.

FOGO

- The Committee noted reference to the 23/24 Annual Business Plan, where council identified to present a business case relating to FOGO (food organics, green organics). Since then, a thorough review of what options are available to reduce food waste has occurred.
- Different models from other councils were discussed.
- The Mayor wrote to the Deputy Premier May 2024, regarding reforms to waste legislation, advocating for legislative change to provide councils with the ability to increase food waste diversion, for example, a weekly FOGO service.
- Costings were contained in the confidential component of the report.
- The recommendation to Council at this time was to defer the consideration of a FOGO service model, due to:
 - The high level of uncertainty regarding changes to waste legislation and
 - FOGO trials are in the early stages – waiting for more information on environmental outcomes

Moved Mayor Hanna

Seconded Councillor Crossland

That the Infrastructure and Environment Committee:

1. Notes that Council will have a supply of compostable bags to provide to residents until mid-2025.
2. Recommends to Council the extension of the funding for food waste recycling education campaigns, until the green industries grant funding is expended.
3. Recommends to Council a review of the kitchen caddy program in March 2025.

Carried

Moved Councillor Crossland

Seconded Councillor Prior

That the Infrastructure and Environment Committee:

1. Recommends to Council to defer consideration of a weekly FOGO service until after the review of the *Environment Protection (Waste to Resources) Policy 2010* (EPP) under the *Environment Protection Act 1993*.

Carried



7 Confidential Items

7.1 Cover Report - Reducing Food Waste to Landfill - Confidential Appendix

Report Reference EC240806F7.1

Moved Councillor Veliskou

Seconded Councillor Lama

Pursuant to Section 90(2) and (3)(b) of the *Local Government Act 1999*, the Committee orders that the public be excluded from attendance at that part of this meeting relating to Agenda Item IEC240806F7.1 Reducing Food Waste to Landfill – Confidential Appendix, except the following persons: Chief Executive Officer, Manager Office of the CEO, General Manager City Services, General Manager City Development, General Manager Corporate Services, Chief Financial Officer, Manager Engineering, Assets and Environment, Unit Manager Environmental Sustainability, Waste Education Officer and Executive Officer to the General Manager, to enable the Council to consider the Item in confidence on the basis the Council considers it necessary and appropriate to act in a meeting closed to the public (excepting those persons listed above) in order to receive, discuss or consider in confidence the following information or matter relating to the Item:- information the disclosure of which could reasonably be expected to deliberate a commercial advantage on a person with whom Council is proposing to conduct business and could prejudice the commercial position of Council.

Notes the disclosure of this information would, on balance, be contrary to the public interest because obtaining the best value for the provision of a weekly FOGO service could be compromised by the disclosure of this information.

Determines, on this basis, the principle that meetings of the Council should be conducted in a place open to the public has been outweighed by the need to keep consideration of the information or matter confidential.

Carried

8.30 pm the meeting went into confidence

Moved Councillor Crossland

Seconded Councillor Prior

That the Infrastructure and Environment Committee:

1. Pursuant to section 91(7) of the *Local Government Act 1999*, orders that the following document(s) relating to Agenda IEC240806F7.1 Reducing Food Waste to Landfill – Confidential Appendix shall be kept confidential, being document(s) relating to a matter dealt with by the Council on a confidential basis under sections 90(2) and 90(3)(b) of the Act:



- Attachment 1 – Reducing food waste to Landfill for IEC – Part B - Confidential on the grounds that the document relates to information the disclosure of which could reasonably be expected to:
 - Deliberate a commercial advantage on a person with whom Council is proposing to conduct business
 - Prejudice the commercial position of Council.
- 2. Notes the disclosure of this information would, on balance, be contrary to the public interest because the best value for the provision of a weekly green organics service could be compromised by the disclosure of this information.
- 3. Determines this order shall operate until the execution of a contract or request for new quote and will be reviewed every 12 months
- 4. Pursuant to section 91(9)(c) of the Local Government Act 1999, delegates to the Chief Executive Officer the power to revoke this order in whole or part.

Carried

8:31 pm the meeting came out of confidence

8 Reports for Noting - Nil

9 Workshop / Presentation Items - Nil

10 Other Business- Nil

11 Meeting Closure

The meeting was declared closed at 8.32 pm

CONFIRMED THIS 10 DAY OF SEPTEMBER 2024

CHAIRPERSON

5 Business Arising

5.1 Business Arising Statement - Action Items

Report Reference	IEC240910R5.1
Originating Officer	Executive Officer to the General Manager City Services – Tracey Stringer
Corporate Manager	N/A
General Manager	General Manager City Services – Ben Keen

REPORT OBJECTIVE

The purpose of this report is to review the business arising from previous meetings of the Infrastructure and Environment Committee meetings, the meeting schedule and upcoming items.

RECOMMENDATION

That the Infrastructure and Environment Committee:

- 1. Notes the business arising statement, meeting schedule and upcoming items.**

ATTACHMENTS

1. IE C 240910 - Schedule of Upcoming Items 2024 [**5.1.1** - 3 pages]
2. IE C 240910 - Business Arising as at 6 August 2024 [**5.1.2** - 1 page]

Infrastructure and Environment Committee – 2024 Schedule of upcoming items

Infrastructure and Environment Committee		Date: Tuesday, 13 February	Time: 6.30pm – 9.30pm	Venue: Chamber	
Topic	Type of Report	Description	External Attendees	Staff Responsible	
Digitised Tree Asset Management Plan				I Seccafien	
Community Renewables and VPP and EVs		Includes an update on EV transition plan and charging stations		M Allen	
Workshop agenda for 2024					

Infrastructure and Environment Committee		Date: Tuesday, 9 April	Time: 6.30pm – 9.30pm	Venue: Chamber	
Topic	Type of Report	Description	External Attendees	Staff Responsible	
Business Arising		Business arising from previous meetings, the meeting schedule, and upcoming items		C Madsen	
Walking and Cycling Action Plan				M Allen	
Footpaths		Refer GC231212		C Lundborg	
Streetscape program		10-year program		M Allen	

Infrastructure and Environment Committee		Date: Tuesday, 11 June	Time: 6.30pm – 9.30pm	Venue: Chamber	
Topic	Type of Report	Description	External Attendees	Staff Responsible	
Business Arising		Business arising from previous meetings, the meeting schedule, and upcoming items		C Madsen	
Environmental Engagement and Comms		Info update and help inform program over the rest of calendar year. Feedback on focus areas for Common thread Question about sustainability rebates program		R Neumann	
Environment Plan		Engagement on scope and directions for the CoM Environmental Sustainability Plan (and CoM Strategic Plan if time permits)		R Neumann	
Carbon Inventory and Reporting				R Neumann	

Infrastructure and Environment Committee – 2024 Schedule of upcoming items

Infrastructure and Environment Committee		Date: Tuesday, 9 July	Time: 6.30pm – 9.30pm	Venue: Chamber	
Topic	Type of Report	Description	External Attendees	Staff Responsible	
Business Arising		Business arising from previous meetings, the meeting schedule, and upcoming items		C Madsen	
Flinders University Sustainability Strategy			William Van Ausdal	M Allen	
Marion Water Business Update				G Ricketts	
262 Sturt Road Precinct Landscaping		Review of scope		B Jaggard M Hubbard	

Infrastructure and Environment Committee		Date: Tuesday, 6 August	Time: 6.30pm – 9.30pm	Venue: Chamber	
Topic	Type of Report	Description	External Attendees	Staff Responsible	
Business Arising		Business arising from previous meetings, the meeting schedule, and upcoming items		C Madsen	
EV Charging Station trial (SAPN)		Update on SA Power Networks Electric Vehicle (EV) Charging Station trial and the joint EV charging stations request for proposal tender.		C Lundborg	
Sustainable Solar Savings Scheme		Brief Update	ShineHub	M Allen	
FOGO (Food Organics, Green Organics)	Conf.			A Byrne	

Infrastructure and Environment Committee – 2024 Schedule of upcoming items

Infrastructure and Environment Committee		Date: Tuesday, 10 September	Time: 6.30pm – 9.30pm	Venue: Chamber	
Topic	Type of Report	Description	External Attendees	Staff Responsible	
Business Arising		Business arising from previous meetings, the meeting schedule, and upcoming items		T Stringer	
Tram Grade Separation Project			DIT	M Allan/A Cortes	
Green Adelaide Update			Chris Daniels	R Neumann	
Streetscape Program – Prioritisation Matrix Review				C Lundborg	

Infrastructure and Environment Committee		Date: Tuesday, 8 October	Time: 6.30pm – 9.30pm	Venue: Chamber	
Topic	Type of Report	Description	External Attendees	Staff Responsible	
Business Arising		Business arising from previous meetings, the meeting schedule, and upcoming items		T Stringer	
Coastal Monitoring program update including Field River Dunes and the ACCN				R Neumann	
Parking Management Guidelines				C Lundborg	
Precinct Planning Westfield Marion				D Barone	

Infrastructure and Environment Committee		Date: Tuesday, 12 November	Time: 6.30pm – 9.30pm	Venue: Chamber	
Topic	Type of Report	Description	External Attendees	Staff Responsible	
Business Arising		Business arising from previous meetings, the meeting schedule, and upcoming items		T Stringer	
Draft Environmental Sustainability Plan				R Neumann	
Tonsley Precinct & Car Parking (TBC)				C Lundborg	
Council's Role in Housing				Dev and Reg	

**CITY OF MARION
BUSINESS ARISING INFRASTRUCTURE AND ENVIRONMENT COMMITTEE MEETINGS**

AS AT 10 SEPTEMBER 2024



Meeting Date	Document	Item	Action Required	Assignee/s	Action Taken / Response	Status
11 June 2024	IEC240611R7.1	Environmental Sustainability Plan	The committee would like to see figures on how much we spend on each environmental sustainability area included in the Draft Environmental Sustainability Plan that comes back to IEC later in 2024.	R Neumann	Report scheduled for 12 November 2024 IEC meeting.	In progress
11 June 2024	IEC240611R7.2	Carbon Inventory and Reporting	The committee suggested revising the Carbon Neutral Plan and bring it back to Council in the next 12 months for review.	R Neumann	Included in the GC schedule of upcoming items for June 2025.	In progress

* Completed items to be removed are shaded

6 Confidential Items - Nil

7 Reports for Discussion

7.1 Tram Grade Separation Project

Report Reference	IEC240910R7.1
Originating Officer	Manager Engineering, Assets and Environment – Mathew Allen
Corporate Manager	Manager Engineering, Assets and Environment - Mathew Allen
General Manager	General Manager City Services - Angela Allison

REPORT HISTORY

Report Reference	Report Title
PDC230801R6.1	Cross/Marion Road Tram Upgrade Separation Project Upgrade

REPORT OBJECTIVE

This report aims to provide a project update for the Tram Grade Separation Projects on South Road, Morphett Road, Marion Road and Cross Road. Neil Welsh (Project Lead) from Department for Infrastructure and Transport (DIT) will provide a presentation to the Committee with the latest developments on the Tram Grade Separation Projects.

EXECUTIVE SUMMARY

The Department for Infrastructure and Transport has commenced site investigations for the Tram Grade Separation at Morphett Road, Marion Road, Cross Road and plan to re-build the South Road Tram Overpass. This project will eliminate existing tram level crossings and construct new tram overpasses at these locations. By constructing new tram overpasses and enhancing access and safety, the project aims to improve the overall transport experience for both residents and commuters.

RECOMMENDATION

That the Infrastructure and Environment Committee:

1. Provides feedback on the TGSP projects to DIT.

DISCUSSION

The Department for Infrastructure and Transport has commenced site investigations to remove the existing tram level crossings and build a new tram overpass at Morphett Road, Marion Road and Cross Road. Additionally, they plan to re-build the South Road Tram Overpass to support the necessary works to help facilitate the Torrens to Darlington project.

The Tram Grade Separation Projects will reduce traffic congestion and travel times on arterial roads, particularly in the AM and PM peak periods. These projects will have an impact on traffic movements in Plympton Park. The grade separation will improve access and traffic flow on Morphett Road and Marion Road making access more convenient for residents living in Plympton Park. This in turn will reduce traffic volumes in local streets. The project aims to improve the connection between the suburbs located either side of the tram line and provide safer and more accessible tram stops with improved pedestrian access. These projects will activate spaces under

the overpass structures and improve accessibility adjacent new tram stops.

The Council's role in this project includes ensuring any nearby council works do not impact the project (with the exception of emergency works), assessing the impact of new and existing assets, reviewing designs to ensure returned assets are fit for purpose, coordinating the return of assets at the completion of the project, and advocating for greening, walking, cycling and overall amenity improvements.

DIT seeks feedback from Committee Members regarding ownership and maintenance of the public realm under the overpass.

SPEAKERS Neil Welsh – Project Lead – Department for Infrastructure and Transport

ATTACHMENTS

Nil

7.2 Green Adelaide Update

Report Reference	IEC240910R7.2
Originating Officer	Unit Manager Environmental Sustainability – Rebecca Neumann
Corporate Manager	Manager Engineering, Assets and Environment - Mathew Allen
General Manager	General Manager City Services - Angela Allison

REPORT HISTORY

Green Adelaide Director Brenton Gear last addressed council members through an update at the Asset and Sustainability Committee on urban greening priorities for metropolitan Adelaide at the 5 May 2022 meeting.

The City of Marion contributed to the “NRM Reform” program that led to the development of Green Adelaide, the [Green Adelaide Regional Landscape Plan 2021-2026](#) and most recently the [Draft Urban Greening Strategy for Metropolitan Adelaide](#).

Report Reference	Report Title
GC240625R12.6 p211	Submission on the Draft Urban Greening Strategy for Metropolitan Adelaide
ASC220405R8.1 p27	Green City Update
GC181009R07 p217	City of Marion response to NRM Reform

REPORT OBJECTIVE

The purpose of this report is to provide the Committee with the opportunity to hear from Green Adelaide Presiding Member Chris Daniels and Director Brenton Gear on current and emerging Green Adelaide priorities and to discuss opportunities for further collaboration with City of Marion.

EXECUTIVE SUMMARY

Green Adelaide is a government organisation formed under the *Landscape South Australia Act 2019* with the vision for a cooler, greener, wilder and more climate-resilient metropolitan South Australia that celebrates our unique culture. The organisation is governed by the Green Adelaide Board, administered through the Department for Environment and Water and primarily funded through the landscape levy that is collected along with council's rates. The value of the landscape levy provided by City of Marion ratepayers for 2023-24 was \$2,261,866. The work of Green Adelaide is guided by the *Green Adelaide Regional Landscape Plan 2021-2026*. Further information on Green Adelaide can be found at www.greenadelaide.sa.gov.au

The City of Marion works with Green Adelaide on a variety of environmental programs that are focussed on regional outcomes and collaboration. These programs provide significant benefit to council and community through leveraging existing council investment with in-kind support, grant funding and improving strategic alignment of resourcing. Some key partnerships with Green Adelaide include:

- [Resilient South](#) Regional Climate Partnership
- [Green Adelaide Education Program](#)

- [Field River Valley restoration project](#)

A summary of current and recent Green Adelaide projects and programs that have closely benefited the City of Marion has been included in Attachment 1.

A presentation will be provided by Green Adelaide Presiding Member Chris Daniels and Director Brenton Gear summarising current and emerging priorities for Green Adelaide and their relevance to the City of Marion. This will be followed by time to ask questions and discuss further opportunities for collaboration with a particular focus on:

- The review of the *Green Adelaide Regional Landscape Plan 2021-2026*
- The Draft City of Marion Strategic Plan 2024-2029
- Upcoming planning for the 2025-2026 City of Marion Annual Business Plan.

Some strategic opportunities for discussion could include:

1. **Sturt River Biodiversity Corridor.** There is opportunity for regional collaboration on the Sturt River (from hills to coast) similar to the Field River. This includes land management agreements, strategic planning for the future of the culvert, innovative “biodiversity sensitive urban design” along culvert and road intersections. Would Green Adelaide and SA Water fund a Sturt River Project Coordinator to support this?
2. **Greening and biodiversity.** How can we work together to ensure pressures for new housing can accommodate increasing needs for expansion and protection of tree canopy and biodiversity?
3. **Water Sensitive Urban Design (WSUD).** For a climate resilient future, we need to scale up WSUD to a degree that is likely to be beyond council budgets. How can Green Adelaide support the significant planning and investment that is needed for transformational WSUD?

RECOMMENDATION

That the Infrastructure and Environment Committee:

1. **Receives a presentation from Green Adelaide Presiding Member Chris Daniels and Director Brenton Gear and discusses council priorities and opportunities for future collaboration.**

ATTACHMENTS

1. Green Adelaide projects delivered in City of Marion [7.2.1 - 7 pages]

Attachment 1. Green Adelaide projects and programs that have been delivered within City of Marion.

The following table identifies projects and programs that have investment from Green Adelaide and result in direct local benefit to City of Marion.

Green Adelaide also provides services with indirect benefits to City of Marion ratepayers that have not been included in this table see www.greenadelaide.sa.gov.au

The State Government directs revenue from the Landscape Levy to priority projects across metropolitan Adelaide and in some cases for projects outside of the metropolitan area via the Landscape Priorities Fund see www.landscape.sa.gov.au

Green Adelaide's revenue comes primarily from the Landscapes Levy, but also includes State Government and Federal Government funding.

Green Adelaide Priority Area	Name of project	Benefit to City of Marion	Funding details
Coastal management	Metropolitan Adelaide and Northern Coastal Action Plan (MANCAP)	Supports biodiversity protection and weed control within high priority biodiversity sites along the coast.	Funding managed by Green Adelaide Coastal Conservation Officer. City of Marion typically receives around \$10,000 per year for on-ground works.
	Gazania Free Gardens	Project aims to reduce gazanias in City of Marion and assist residents to plant locally native coastal species instead. Pack of 10 native plants are given to residents that remove gazanias from their gardens.	Green Adelaide supports the program with in-kind technical support and assistance at the plant giveaway events. A small funding contribution is also contributed by Green Adelaide for marketing materials and purchase of plants.
	Metropolitan Coastal Conservation Coordinator	Officer supports City of Marion and other metropolitan councils with coastal conservation projects, in particular at Hallett Headland Reserve, threatened species protect and Hooded Plover management at Field River.	Significant in-kind specialist support is provided by the Coastal Conservation Officer to assist council staff and coastal volunteers. The officer is currently hosted at City of Holdfast Bay.

Green Adelaide Priority Area	Name of project	Benefit to City of Marion	Funding details
Water resources and wetlands	Water Sensitive SA	Water Sensitive SA is a capacity building program that provides stakeholders across all disciplines within the development and urban water management industries, with the support they need to achieve the best water sensitive urban design (WSUD) outcomes. Local Government is a major partner.	Water Sensitive SA is primarily funded by Green Adelaide with other contributions coming from SA councils, SA LGA and research institutions and peak industry bodies. City of Marion has been a partner since 2014 contributing \$5,000 per annum. Councils contribution is established through a funding agreement that is reviewed annually to ensure it meets council needs.
	Technical support for wetland / watercourse management	Direct technical support from Green Adelaide water resources specialists on local City of Marion projects. Support is regularly sought particularly in relation to management of constructed wetlands e.g. Oaklands and any major water course works. Best Practice Operating Procedures (BPOPs) are established to ensure council complies with relevant legislation around water course work.	In kind support from Green Adelaide
	Lucretia Way Wetlands	Restoration of Lucretia Way Wetland and Waterfall Creek in Hallett Cove.	City of Marion received \$150,000 from Green Adelaide in 2020/21 (CoM funding \$1,380,000)
	Water quality monitoring stations in Sturt and Field River	Permanent water quality stations located in City of Marion where we can access data. Data is reviewed to evaluate performance of stormwater managed and monitor outfalls of pollution into sea.	Green Adelaide managed and funded project

Green Adelaide Priority Area	Name of project	Benefit to City of Marion	Funding details
	Stormwater Management Planning	Green Adelaide provide extensive technical support on the development and review of council's stormwater management plans.	In-kind support from Green Adelaide. Stormwater management plans are funded primarily by councils and the Stormwater Management Authority.
Green streets and flourishing parklands	Greening of Edwardstown 1 Greener Neighbourhood Fund Round 1	Tree planting and stormwater tree inlets in Edwardstown (Greener Neighbourhoods R1)	City of Marion received \$84,982 from Green Adelaide in 2019/20 (with a matching City of Marion contribution).
	Greening of Edwardstown 2 Greener Neighbourhood Fund Round 2	Tree planting and stormwater tree inlets in Edwardstown (Greener Neighbourhoods R2)	City of Marion received \$60,000 from Green Adelaide in 2020/21 (with a matching City of Marion contribution).
	Lonsdale Highway Tree Greening project Greener Neighbourhood Fund Round 2	Tree planting along Lonsdale Highway, Hallett Cove (Greener Neighbourhoods R2)	City of Marion received \$134,500 from Green Adelaide and contributed \$153,500.
	Greening Edwardstown 3 - Raingarden Demonstration Site	Demonstration raingarden in Edwardstown (Water Sustainability Grant)	City of Marion received \$25,000 from Green Adelaide in 2022/23 (with a matching City of Marion contribution).
	LiDAR data capture of urban heat and tree canopy across metropolitan Adelaide.	Urban heat and tree canopy mapping and analysis for City of Marion.	City of Marion contribution of \$10,000 in 2021/22. Total project value \$662,000 plus significant in kind support and coordination from Green Adelaide.
Biodiversity and water sensitive urban design	Sturt River Biodiversity Corridor (Federal Funding Administered by Green Adelaide)	Major biodiversity restoration works including revegetation, habitat creation and weed management along the Sturt River Linear Park. Focus on segments between Warriparinga Wetland and Oaklands Wetland. Project to be delivered over three years 2024 - 2027.	Funding of \$407,225 received from Federal Government through the Urban Rivers and Catchments Program. Grant administered locally via Green Adelaide. No cash contribution is required from council however council will manage delivery and ongoing maintenance of the sites.

Green Adelaide Priority Area	Name of project	Benefit to City of Marion	Funding details
	The Oxbow (Federal Funding administered by Green Adelaide)	Watercourse restoration of "the oxbow" section of Sturt Creek at Warriparinga. This project is led by Friends of Warriparinga and Southern Cultural Immersion. Council is coordinating work. Project to be delivered 2024 - 2025.	Funding of \$48,000 received from Federal Government through the Urban Rivers and Catchments Program. Grant administered locally via Green Adelaide. Council is administering funding on behalf of Friends of Warriparinga.
	Sturt River Biodiversity Sensitive Urban Design Masterplan	Biodiversity plan for City of Marion reach of Sturt River including principles and priorities for "biodiversity sensitive urban design" (BSUD) along urbanised concrete sections of the river.	Council received \$47,000 from Green Adelaide in 2021-2022. Council contribution \$10,000.
Pest plants and animals	Pest plant authorised officer training, technical support and funding for woody weed control projects.	City of Marion has at least one member of the Open Space Operations team trained and authorised as a pest plant officer under the Landscape South Australia Act. This allows CoM to access funding for woody weed control projects. Council officers also assist with notification and management of declared species within the council area.	Training provided as needed. Council typically receives \$10,000 per annum to support on ground weed control works.
Nature Education	Green Adelaide Education	City of Marion hosts a Green Adelaide Education Officer that works across the southern region as part of a Southern Education Team. The officer supports a range of environmental engagement activities at City of Marion.	Council receives an annual contribution for labour costs of the officer via Service Agreement. These agreements have been in place since 2014. Funding is typically around \$70,000 per annum. Current funding agreement is in place until 2024/2025.

Green Adelaide Priority Area	Name of project	Benefit to City of Marion	Funding details
	Greening Marion pilot	Research project initiated by Green Adelaide investigate effectiveness of environmental planning and projects around Oaklands Park as a case study.	In kind contribution from Green Adelaide estimated at \$88,000 in 2020/2021. (workshops and production of publications paid for by Green Adelaide approx. \$38,000, Green Adelaide time in-kind approx. 1000hrs/ \$50,000)
	Nature and sustainability educators network	Coordination from Green Adelaide for extensive nature education events, activities and resources. Resources include WSUD videos, image gallery of trees, various information resources shared by City of Marion, event cross promotion.	Significant in-kind coordination from Green Adelaide. Dedicated staff member at Green Adelaide supporting this work across the region.
	Friends group and volunteer coordination	Green Adelaide volunteer coordinator supports engagement between councils and volunteer groups. Green Adelaide provides public liability insurance to some groups and supports training for volunteers.	Significant in-kind support from Green Adelaide.
	Living Smart Community Program	Events and support for the establishment of "Living Smart" groups and activities in City of Marion. The program focussed on grass-roots level sustainable living information and advice. Living Smart groups are still active in 2024 almost 10 years after the program was initiated.	Partnership with City of Holdfast Bay 5 programs delivered from 2015/16 - 2019/20. Green Adelaide provides in-kind support to groups but no longer funds courses.
	Grassroots Community Grants	Grants provided directly to community groups operating in City of Marion for operational activities.	Green Adelaide makes this program available annually to groups. Grants of \$2,000 to \$200,000 are available.

Green Adelaide Priority Area	Name of project	Benefit to City of Marion	Funding details
	Grow it Local	Residents in City of Marion can sign up for the Grow it Local program to receive support for residential sustainability and urban agriculture programs. City of Marion can see data around how the program is operating in our council area.	In kind from Green Adelaide. City of Marion officer supports promotion of the program to local groups and helps guide the program through the nature and sustainability educators network.
Fauna, flora and ecosystem health in the urban environment	Field River restoration program	Green Adelaide has a dedicated Field River Project Coordinator that is working on biodiversity restoration, watercourse management and community engagement projects in the Field River.	Funded and delivered by Green Adelaide (approx \$250k per year with on-ground works and officer time).
	Purple Spotted Gudgeon release into Oaklands Wetland 2021	Green Adelaide funded a captive breeding program and release of threatened fish in Oaklands Wetland.	In kind funded by Green Adelaide 2021/22
	AudioMoth acoustic monitoring at Oaklands Wetland 2021 Bittern project	Monitoring to detect Australasian Bittern and Nankeen Night Heron at Oaklands Wetland.	In kind funded by Green Adelaide 2021/22
	Bat monitoring at Oaklands Wetland	Monitoring to detect distribution and abundance of microbat species around Oaklands Wetland.	In kind funded by Green Adelaide 2021/22
Other	Resilient South Regional Climate Partnership	City of Marion hosts the Resilient South Coordinator for climate resilience planning and projects over Cities of Holdfast Bay, Onkaparinga, Marion and Mitcham. Resilient South climate change planning project benefits the whole southern region.	Green Adelaide Grant Agreement with City of Marion is reviewed annually with funding contributed towards labour costs of the Coordinator. Agreements have been in place since 2020/2021. Annual contribution from Green Adelaide is approximately \$80,000 with the remainder matched by the four partner councils (approx \$20,000pa each).

Green Adelaide Priority Area	Name of project	Benefit to City of Marion	Funding details
	Landscape Levy Collection	City of Marion collects the Landscapes Levy for Green Adelaide via council rates notices.	Total amount collected by City of Marion is determined through Green Adelaide's Annual Business Plan. Total funds collected in City of Marion for 2023-2024 was \$2,261,866.
	Landscape Levy administration	City of Marion received an administrative allowance for collection of the Landscape Levy on council rates notices.	Annual contribution listed in Green Adelaide Annual Business Plans each year. The contribution for 2023-2024 was \$15,672.

7.3 Streetscape Program - Prioritisation Matrix Review

Report Reference	IEC240910R7.3
Originating Officer	Unit Manager Engineering – Carl Lundborg
Corporate Manager	Manager Engineering, Assets and Environment - Mathew Allen
General Manager	General Manager City Services - Angela Allison

REPORT HISTORY

Report Reference	Report Title
GC220726R12.4	Streetscape Program Update
FORUM230620R1.1	City of Marion Streetscape Program
IEC240409R7.1	Streetscapes

REPORT OBJECTIVE

The objective of this report is to provide an update on the current Streetscape Program's progress and to present a new prioritisation matrix for selecting future streetscape projects.

EXECUTIVE SUMMARY

A new prioritisation matrix has been developed to help guide the development of 4-year Streetscape plan. This matrix enhances decision-making by evaluating projects against five key criteria, ensuring that resources are allocated to initiatives that provide the most benefit to the community and align with strategic goals. By using this structured approach, the matrix aims to improve the selection and prioritisation of future projects, ensuring alignment with councils overall strategic objectives.

RECOMMENDATION

That the Infrastructure and Environment Committee:

- 1. Provide feedback on the new streetscape prioritisation matrix.**
- 2. Supports a 4-year streetscape plan to be presented to General Council based on the top priority projects.**

BACKGROUND

Streetscape projects play a pivotal role in enhancing community livability by fostering social connections, improving safety, supporting local economies, promoting health, and contributing to environmental sustainability. Since 2017, the City of Marion has effectively advanced its Streetscape Program, which has been shaped and refined through council workshops and endorsed as a comprehensive 15-year initiative. Over this 7-year period, 14 projects have been successfully completed, rejuvenating urban amenity.

The program's previous success has in part been through identifying opportunities to collaborate with funding partners. Partnerships with Federal and State organisations contribute financially and strategically ensuring impactful and efficient streetscape renewal.

Community and environmental aspects are key deliverables found in all streetscape upgrade projects. Opportunities across the urban environment to improve vehicle, cyclist and pedestrian access and safety are acknowledged by our community. Furthermore, these projects better manage our stormwater using water sensitive urban design (WSUD) principles by removing gross and soluble pollutants from entering the water ways and Gulf. The additional outcomes from WSUD promotes a habitat corridor and a reduction in the Heat Island effect felt within built up urban communities.

On the 9 April Infrastructure and Environment Committee meeting (IEC240409R7.1) a Streetscapes report was presented to discuss current and future projects. The report provided options for the committee to consider, which included;

1. Maintain current Program and Project Timeframes
2. Remove the Streetscape Program
3. Reduce the Streetscape Program
4. Increase the Timeframes of the Streetscape Program
5. Reduce Service Levels of Streetscapes

The committee highlighted the importance of the Streetscape program and advised that a budget of approx. \$2.2 million p.a. would be an appropriate level of investment. In addition, the committee supported a review of the prioritisation of projects and a development of a 4-year plan defining which projects would be selected, scoped and high-level cost estimates provided.

DISCUSSION

A new prioritisation matrix has been developed to help inform a 4-year Streetscape plan. There are five key criteria which has been carefully considered to what identifies and builds a successful streetscape project.

This new matrix aims to improve decision-making by assessing projects using five key criteria, each evaluated on a 0 to 5 scale based on both factual and anecdotal information. To standardise the evaluation, each criterion is assigned a percentage weight relative to the total, ensuring that all projects are evaluated with the same weighting for each criterion. This approach ensures a consistent and objective assessment across all projects.

Criteria	Description	Weighting
Significance	The relationship between vehicle traffic, visitors, residents, and community involvement. Balancing the interests and concerns of all parties involved is crucial for developing successful streetscape designs that contribute positively to the community's quality of life. (Wide catchment, Schools, Businesses, Train/Tram Stations &/or Other Community Facilities).	20%
Social and Environmental	By developing a streetscape project that not only enhances the physical environment but also fosters social cohesion, promotes health and well-being, and contributes to sustainable	20%

	development, elements, supporting local businesses, improving quality of life, and promoting meaningful public engagement.	
Funding Partner	A successful streetscape project often involves a combination of funding resources. A collaboration between Local, State, and Federal government entities, achieving a vibrant and functional streetscape that serves the needs of residents and visitors.	25%
Safety and Condition	By conducting a thorough assessment of the safety benefits that achieved within the project, outcomes can be assessed to the community and stakeholders to ensure that it aligns with broader goals of enhancing safety, livability, and the environment.	20%
Efficiency	By strategically aligning with other projects and programs with a streetscape project, you can maximise synergies, leverage resources, and create holistic solutions that address multiple community needs and priorities.	15%

Questions for the Infrastructure and Environment Committee:


1. Do Committee members support the 5 key criteria for the Streetscape Prioritization Matrix
2. Do Committee members support the weighting distribution

Next Steps:

Based on the feedback provided, staff will work towards developing a 4-year Streetscape Plan to present to council based on the prioritised projects. This plan will provide high level scoping and cost estimates. This report will also seek support to go to community consultation on the 4-year plan prior to endorsement.

ATTACHMENTS

1. Draft Streetscape Prioritisation Matrix Structure [7.3.1 - 1 page]
2. Streetscape Presentation [7.3.2 - 5 pages]



STREETSCAPE PRIORITISATION MATRIX

Version 2024_3

SIGNIFICANCE							FUNDING PARTNER						
The relationship between vehicle traffic, visitors, residents and community involvement. Balancing the interests and concerns of all parties involved is crucial for developing successful streetscape designs that contribute positively to the community's quality of life. (Wide catchment, Schools, Businesses, Train/Tram Stations &/or Other Community Facilities).							A successful streetscape project often involves a combination of funding resources. A collaboration between Local, State, and Federal government entities, achieving a vibrant and functional streetscape that serves the needs of residents and visitors.						
SOCIAL & ENVIRONMENTAL							SAFETY & CONDITION						
By develop a streetscape project that not only enhances the physical environment but also fosters social cohesion, promotes health and well-being, and contributes to sustainable development. elements, supporting local businesses, improving quality of life, and promoting meaningful public engagement.							By conducting a thorough assessment of the safety benefits that maybe achieved within the project, outcomes can be assessed to the community and stakeholders and ensure that it aligns with broader goals of enhancing safety, livability, and the environment.						
EFFICIENCY													
By strategically aligning with other projects and programs with a streetscape project, you can maximize synergies, leverage resources, and create holistic solutions that address multiple community needs and priorities.													

KEY															
SCORE		SIGNIFICANCE			SOCIAL & ENVIRONMENTAL			FUNDING PARTNER		SAFETY & CONDITION			EFFICIENCY		SCORE
0		Cul-de-sac	No Exposure	No Impact	No	No Benefits	No Impact	No	No Impact	No Benefits	New	No Impact	No Alignment	No Impact	0
1		Local	Low Exposure	Insignificant	Minor Place Making Opportunity	Insignificant	Insignificant	<20%	Insignificant	Insignificant	Very Good (1)	Insignificant	Private Development	Insignificant	1
2		Collector	-	Minor	-	Minor Improvement	Minor	20 - 40%	Minor	Minor Improvement	Good (2)	Minor	Major External Development	Minor	2
3		Distributor	Medium Exposure	Moderate	Major Place Making Opportunity	Moderate Improvement	Moderate	40 - 60%	Moderate	Moderate Improvement	Fair (3)	Moderate	Council Program	Moderate	3
4		Sub-Arterial	-	Major	-	Major Improvement	Major	60 - 80%	Major	Major Improvement	Poor (4)	Major	Council Major Project	Major	4
5		Arterial	High Exposure	Extreme	Character street (Historic, Indigenous, Plaza opportunity)	Extreme Improvement	Extreme	80 - 100%	Extreme	Extreme Improvement (Identified Blackspot)	Very Poor (5)	Extreme	State/Federal Government or PLEC Project	Extreme	5

STREET	TO	FROM	SURBURB	WARD	SIGNIFICANCE			SOCIAL & ENVIRONMENTAL			FUNDING PARTNER		SAFETY & CONDITION			EFFICIENCY		PRIORITY SCORE
					20%			20%			25%		20%			15%		
					What is the road classification?	What is the level of community visibility?	TOTAL	Are there opportunities to create a character street/place?	Opportunities for Environmental Enhancement	TOTAL	External Grant Funding Allocation Available	TOTAL	What level of Safety Benefits are there to CoM or Community	What condition are the assets in?	TOTAL	Alignment with other Projects/ Initiatives	TOTAL	

STREETSCAPES

PROGRAM REVIEW



INFRASTRUCTURE & ENVIRONMENT COMMITTEE
10 SEPTEMBER 2024




STREETSCAPES


Vision:
To improve the amenity and functionality of streetscapes within the City of Marion to contribute to neighbourhood identity, and support active communities and healthy environments

Principles:






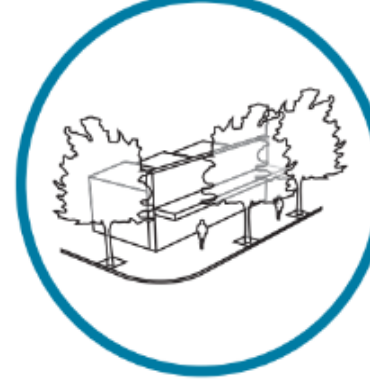
Functional & Balanced




Amenity




Sustainability



Urban Environment



Attractiveness & Comfort



Management & Maintenance

A great place to *live*



CRITERIA FOR SELECTING STREETS FOR STREETSCAPING



SIGNIFICANCE



SOCIAL & ENVIRONMENTAL



FUNDING PARTNER



SAFETY AND CONDITION



EFFICIENCY



QUESTIONS	What is the Road Classification? What is the community visibility of this street?	Is there opportunity for increased environmental benefits (Tree Planting, WSUD)? Is there an opportunity to create a signature/character street?	What is the level of grant funding available?	What is the current condition of the infrastructure assets within the street? Is there a safety concern that could be resolved?	Are there other major projects or developments in the vicinity?
	20%	20%	25%	20%	15%

A great place to *live*



STREETSCAPE PRIORITISATION MATRIX Version 2024_3					KEY														
					SCORE	SIGNIFICANCE			SOCIAL & ENVIRONMENTAL			FUNDING PARTNER		SAFETY & CONDITION			EFFICIENCY		SCORE
					0	Cul-de-sac	No Exposure	No Impact	No	No Benefits	No Impact	No	No Impact	No Benefits	New	No Impact	No Alignment	No Impact	0
					1	Local	Low Exposure	Insignificant	Minor Place Making Opportunity	Insignificant	Insignificant	<20%	Insignificant	Insignificant	Very Good (1)	Insignificant	Private Development	Insignificant	1
					2	Collector	-	Minor	-	Minor Improvement	Minor	20 - 40%	Minor	Minor Improvement	Good (2)	Minor	Major External Development	Minor	2
					3	Distributor	Medium Exposure	Moderate	Major Place Making Opportunity	Moderate Improvement	Moderate	40 - 60%	Moderate	Moderate Improvement	Fair (3)	Moderate	Council Program	Moderate	3
					4	Sub-Arterial	-	Major	-	Major Improvement	Major	60 - 80%	Major	Major Improvement	Poor (4)	Major	Council Major Project	Major	4
5	Arterial	High Exposure	Extreme	Character street (Historic, Indigenous, Plaza opportunity)	Extreme Improvement	Extreme	80 - 100%	Extreme	Extreme Improvement (identified Blackspot)	Very Poor (5)	Extreme	State/Federal Government or PLEC Project	Extreme	5					
STREET	TO	FROM	SURBURB	WARD	SIGNIFICANCE			SOCIAL & ENVIRONMENTAL			FUNDING PARTNER		SAFETY & CONDITION			EFFICIENCY		PRIORITY SCORE	
					20%			20%			25%		20%			15%			
					What is the road classification?	What is the level of community visibility?	TOTAL	Are there opportunities to create a character street/place?	Opportunities for Environmental Enhancement	TOTAL	External Grant Funding Allocation Available	TOTAL	What level of Safety Benefits are there to CoM or Community	What condition are the assets in?	TOTAL	Alignment with other Projects/ Initiatives	TOTAL		
Alawoona Avenue (Stage 2)	Marion Road	Bradley Grove	Mitchell Park	Warriparinga	3	3	3	5	3	4	2	2	4	5	4.5	5	5	3.6	
Adams Road	Majors Road	Lucy Court	O'Halloran Hill	Southern Hills	3	3	3	3	2	2.5	2	2	4	4	4	5	5	3.2	
Newland Avenue	Jervious Terrace	Council Boundary	Marino	Coastal	3	5	4	5	1	3	2	2	3	2	2.5	4	4	3.0	
Norfolk Road	Marion Road	Osmond Road	Marion	Warriparinga	2	3	2.5	5	1	3	2	2	2	3	2.5	4	4	2.7	
Perry Barr Road	Lonsdale Road	to S Bend 945 metres	Hallett Cove	Coastal	2	3	2.5	3	3	3	2	2	3	2	2.5	3	3	2.6	

Next Steps

- Take feedback from I&E Committee and update the Streetscape Prioritisation Matrix
- Prepare a 4 year Streetscape Plan to present to Council & seek endorsement to go to community consultation.



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8 Reports for Noting - Nil**9 Workshop / Presentation Items - Nil****10 Other Business****11 Meeting Closure**

The meeting shall conclude on or before 9.30pm unless there is a specific motion adopted at the meeting to continue beyond that time.