

NOTICE OF MEETING

Pursuant to the provisions of section 88 (1) of the
Local Government Act 1999

Infrastructure and Environment Committee of the



will be held by

electronic means

on

Wednesday 16 March 2022 at 6.00pm

A handwritten signature in black ink, appearing to be "James Miller".

James Miller

CHIEF EXECUTIVE OFFICER

In light of the ongoing COVID-19 public health emergency, and pursuant to section 302B of the Local Government Act 1999 and the Electronic Participation in Council Meetings Notice (No 1) 2020, **public access to all Council and Committee meetings will be facilitated via live stream on Council's YouTube channel.**

On the day of the meeting, a direct link to the live stream will be displayed on the homepage of Council's website www.apc.sa.gov.au

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3 BUSINESS ARISING

4 DECLARATION OF MEMBERS' INTEREST

5 ADJOURNED BUSINESS

Nil

REPORTS

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MATTERS RAISED BY MEMBERS

8 QUESTIONS ON NOTICE

Nil

9 QUESTIONS WITHOUT NOTICE

10 MOTIONS ON NOTICE

Nil

11 MOTIONS WITHOUT NOTICE

12 URGENT BUSINESS

13 CONFIDENTIAL ITEMS


13.1 Mallala Road Roundabout – March 2022

33

14 NEXT MEETING

6.00pm Wednesday 15 June 2022

13 CLOSURE

	2. Confirmation of Minutes
Wednesday 16 March 2022	

- 2.1 “that the minutes of the Infrastructure and Environment Committee meeting held on Wednesday 1 December 2021 (MB Folios 76 to 81, inclusive), be accepted as read and confirmed.”

MINUTES

of the

Infrastructure and Environment Committee of the



Pursuant to the provisions of section 88 (1) of the
Local Government Act 1999

HELD IN

**Council Chamber
Redbanks Road
Mallala**

on

Wednesday 1 December 2021 at 5.00pm

The Chairperson formally declared the meeting open at 5.02pm.

1. ATTENDANCE

1.1 Present:

Mr Richard Dodson	Chairperson
Mr Howard Lacy	Independent Member
Mayor Mark Wasley	Mayor
Councillor John Lush	Mallala/Dublin Ward
Councillor Terry-Anne Keen from 5.39pm	Mallala/Dublin Ward
Councillor Kay Boon	Two Wells Ward
Councillor Brian Parker	Lewiston Ward

Also in Attendance:

Chief Executive Officer	Mr James Miller
General Manager – Infrastructure and Environment	Mr Thomas Jones
Manager – Governance and Administration	Ms Alyssa Denicola
Administration and Executive Support Officer/Minute Taker	Ms Stacie Shrubsole

1.2 Apologies

Councillor Frank Maiolo	Two Wells Ward
Councillor Margherita Panella	Lewiston Ward

2. CONFIRMATION OF MINUTES

2.1 Infrastructure and Environment Committee Meeting – 4 August 2021

Committee Resolution

Moved Councillor Parker Seconded Mayor Wasley 2021/ 026

“that the minutes of the Infrastructure and Environment Committee meeting held on Wednesday 4 August 2021 (MB Folios 71 to 75, inclusive), be accepted as read and confirmed.”

CARRIED

3. BUSINESS ARISING

Nil

4. DECLARATION OF MEMBERS’ INTERESTS (material, actual, perceived)

Nil

5. ADJOURNED ITEMS

Nil

6. REPORTS FOR DECISION

6.1 Mallala Community Wastewater Management Scheme

Committee Resolution

Moved Councillor Parker Seconded Mr Lacy 2021/ 027

“that Infrastructure and Environment Committee, having considered Item 6.1 – *Mallala Community Wastewater Management Scheme*, dated 1 December 2021, receives and notes the report and in doing so recommends to Council that it:

- 1. Instructs the Chief Executive Officer to engage a suitably qualified consultant in accordance with Council’s Procurement Policy to quantify the current Mallala CWMS infrastructure shortfalls and**
- 2. Acknowledges that an allocation of \$15,000 will be incorporated into the second quarter 2021/2022 budget revision.”**

CARRIED

6.2 Funding Opportunity – Coastal Settlements Adaptation Study Review

Committee Resolution

Moved Mayor Wasley Seconded Councillor Parker 2021/ 028

“that the Infrastructure and Environment Committee, having considered Item 6.2 – *Funding Opportunity – Coastal Settlement Adaptation Study Review*, dated 1 December 2021, receives and notes the report and in doing so recommends to Council that it instructs the Chief Executive Officer to seek funding through the Preparing Australian Communities – Local Stream funding stream for the Coastal Settlements Adaptation Study review project.”

CARRIED

7. REPORTS FOR INFORMATION

7.1 Committee Resolutions

Committee Resolution

Moved Councillor Lush Seconded Mayor Wasley 2021/ 029

“that the Infrastructure and Environment Committee, having considered Item 7.1 – *Committee Resolutions*, dated 1 December 2021, receives and notes the report.”

CARRIED

7.2 Mallala Road Roundabout

Committee Resolution

Moved Councillor Parker Seconded Councillor Lush 2021/ 030

“that the Infrastructure and Environment Committee, having considered Item 7.2 – *Mallala Road Roundabout*, dated 1 December 2021, receives and notes the report.”

Councillor Keen entered the meeting at 5.39pm.

CARRIED

MOTION WITHOUT NOTICE

Committee Resolution

Moved Councillor Lush Seconded Mayor Wasley 2021/ 031

“that the Infrastructure and Environment Committee recommends that Council instructs the Chief Executive Officer to write to the Minister for Infrastructure and Transport demanding urgent action on the delivery of the Mallala Road roundabout.”

CARRIED

7.3 Undergrounding of Power – Two Wells Main Street

Committee Resolution

Moved Councillor Keen Seconded Councillor Boon **2021/ 032**

“that the Infrastructure and Environment Committee, having considered Item 7.3 – *Undergrounding of Power – Two Wells*, dated 1 December 2021, receives and notes the report.”

CARRIED

7.4 Two Wells Township Community Wastewater Management Scheme

Committee Resolution

Moved Councillor Boon Seconded Mayor Wasley **2021/ 033**

“that the Infrastructure and Environment Committee, having considered Item 7.4 – *Two Wells Township Community Wastewater Management Scheme*, dated 1 December 2021, receives and notes the report.”

CARRIED

7.5 Gracewood Land Division – Mallala

Committee Resolution

Moved Councillor Parker Seconded Councillor Lush **2021/ 034**

“that the Infrastructure and Environment Committee, having considered Item 7.5 – *Gracewood Land Division – Mallala*, dated 1 December 2021, receives and notes the report.”

CARRIED

7.6 River Light Alternative Crossing – Wasleys Road, Mallala

Committee Resolution

Moved Councillor Lush Seconded Councillor Parker **2021/ 035**

“that the Infrastructure and Environment Committee, having considered Item 7.6 – *River Light Alternative Crossing – Wasleys Road, Mallala*, dated 1 December 2021, receives and notes the report.”

CARRIED

8. QUESTIONS ON NOTICE

Nil

9. QUESTIONS WITHOUT NOTICE

Not recorded in Minutes in accordance with Regulation 9(5) of the *Local Government (Procedures at Meetings) Regulations 2013*.

10. MOTIONS ON NOTICE

Nil

11. MOTIONS WITHOUT NOTICE

Nil

12. URGENT BUSINESS

Nil

13. CONFIDENTIAL ITEMS

Nil

14. NEXT MEETING

To be determined


15. CLOSURE

There being no further business, the Chairperson declared the meeting closed at 6.11pm.

Confirmed as a true record.

Chairperson:.....

Date: ____/____/____

 Adelaide Plains Council	6.1	Draft 2022-2026 – 4 Year Capital Program
	Department: Report Author:	Infrastructure and Environment General Manager – Infrastructure and Environment
Date: 16 March 2022	Document Ref:	D22/10002

EXECUTIVE SUMMARY

- The purpose of this report is for the Infrastructure and Environment Committee (the Committee) to consider, and make recommendations to Council in relation to, the proposed funding allocations across the various asset classes for the 2022-2026, 4 year capital program (the Draft Program).
- The Draft Program is based on Council's *Infrastructure and Asset Management Plan*, actual asset condition, proposed upgrades and the expectations of the community.
- It is recommended that the Committee, and Council, endorse the Draft Program.

RECOMMENDATION

“that the Infrastructure and Environment Committee, having considered Item 6.1 – *Draft 2022-2026 - 4 Year Capital Program*, dated 16 March 2022, receives and notes the report and in doing so recommends to Council that it adopts the draft 2022-2026, 4 Year Capital Renewal Program as presented at Attachment 1 to this Report subject to the following amendments:-

1. _____”

BUDGET IMPACT

Estimated Cost:	2022-2023 \$11,150,559
	2023-2024 \$5,617,000
	2024-2025 \$5,265,000
	2025-2026 \$3,520,000
Future ongoing operating costs:	Included in future routine maintenance costs
Is this Budgeted?	Yes

RISK ASSESSMENT

The financial challenge for Council, and the community, is to manage such a significant capital expenditure budget and finance/reduce the operating deficit, without leaving a financial burden for the future generation. The 4 year program illustrates the required funding to manage the Council's assets at agreed service levels over the next four years. This information is incorporated into Council's long term financial plan, which determines the method of funding for these activities.

Attachments

1. Draft 2022-2026, 4 Year Capital Renewal Program

DETAILED REPORT

Purpose

The purpose of this report is for the Infrastructure and Environment Committee (the Committee) to consider, and make recommendations to Council in relation to, the proposed funding allocations across the various asset classes for the 2022-2026, 4 year capital program.

Background/History

Each year the Infrastructure and Environment Department develops a Capital Works Program with input from Council Members, customer requests and information recorded in Council's asset database. This report provides a draft program for consideration.

Discussion

Each year a report is provided to Council outlining the amount of funds available in Council's *Long Term Financial Plan* (LTFP).

The framework to be adopted in compiling the *2022/2023 Annual Business Plan, 2022/2023 Annual Budget* was presented to Council at its Ordinary Meeting on 31 January 2022.

The report to Council outlined the following key objectives:-

- The development of the 2022/2023 Annual Business Plan and Budget should continue to form the platform to position the Council to achieve "Financial Sustainability" that has been the fundamental focus of the Council during the preparation of 2022/2023 Budget; and
- Sound financial strategies need to be developed and implemented over a period of time and future decisions should be consistent with and supporting the current Council's Strategic Plan and any update thereof.

Upon development of Council's *Capital Works Program*, it has become evident the gap that previously existed between the Capital Works Program and the LTFP, caused by asset renewal deferral and the compounding effect into future capital works programs has now closed. The strategy outlined in this report attempts to undertake asset renewal close to their expiry date over a ten (10) year period, with consideration given to current internal resources capacity to deliver such program.

The LTFP includes a base Roads to Recovery allocation which is currently \$1,580,183 over a five (5) year period, and has been included in the Draft Program. All Roads to Recovery allocations are currently directed to road renewal.

The Infrastructure and Asset Management Plan (IAMP) have now been reviewed and adopted by Council at its Ordinary Meeting on 25 October 2021.

Management have ensure outcomes from the Strategic Plan 2021-2024 document inform the IAMP and are used to generate the 4 year capital program in 2022-2026.

The allocations below have been developed based on currently services levels, expectations of the community, and importantly the *Infrastructure and Asset Management Plan* (IAMP).

Table 1: Asset Renewal - 2022-2026 4 Year Capital Works Program.

Asset Group	Year 1 - 2022-23	Year 2 - 2023-24	Year 3 - 2024-25	Year 4 - 2025-26
Assets Renewal				
Plant and Fleet	1,106,100	960,000	1,285,000	534,000
Street Scape	-	-	-	-
Pram Ramps	10,000	10,000	10,000	10,000
Kerbing	240,000	345,000	-	-
Sealed Roads	819,568	610,000	610,000	610,000
Unsealed Roads	1,171,972	975,000	1,000,000	1,000,000
Car Parks & Traffic Control	-	-	-	-
Bridges	370,000	-	-	-
Building	130,000	-	40,000	-
Site Improvements	650,000	450,000	360,000	280,000
Stormwater	10,000	-	60,000	-
CWMS	85,000	15,000	25,000	27,000
Operating	-	-	-	-
Total	4,592,641	3,365,000	3,390,000	2,461,000

Table 2: Asset Upgrade/New - 2021-2025 4 Year Capital Works Program.

Asset Group	Year 1 - 2022-23	Year 2 - 2023-24	Year 3 - 2024-25	Year 4 - 2025-26
Assets Upgrade/New				
Plant and Fleet	-	-	-	-
Street Scape	133,000	158,000	100,000	100,000
Pram Ramps	-	-	-	-
Kerbing	-	285,000	-	-
Sealed Roads	3,135,918	-	-	596,000
Unsealed Roads	-	-	-	-
Car Parks & Traffic Control	360,000	195,000	60,000	45,000
Bridges	-	-	-	-
Building	-	-	-	-
Site Improvements	530,000	1,110,000	1,420,000	220,000
Stormwater	15,000	380,000	50,000	55,000
CWMS	-	-	-	-
Operating	2,384,000	124,000	245,000	43,000
Total	6,557,918	2,252,000	1,875,000	1,059,000

Asset Group	Year 1 - 2022-23	Year 2 - 2023-24	Year 3 - 2024-25	Year 4 - 2025-26
Asset Renewal	4,592,641	3,365,000	3,390,000	2,461,000
Asset New/Upgrade	6,557,918	2,252,000	1,875,000	1,059,000
Total	11,150,559	5,617,000	5,265,000	3,520,000

Asset Renewal - 2022-2026 4 Year Capital Works Program.

The following discussion focuses on Capital Renewal in Year 1 of the 2022-2026 4 Year Capital Works Program.

Plant and Fleet

A (4) four year plant and fleet has been developed, identifying the assets that require renewal according to the estimated life expectancy considered for the asset at the time of its assessment and valuation.

Description	Type	Estimate Project Cost
Light vehicle (7x)	Renewal	294,000
Tractor	Renewal	170,000
Grader	Renewal	430,000
Skidsteer	Renewal	75,000
Combination Roller	Renewal	125,000
Mower deck	Renewal	12,100
	Total	1,106,100

Kerbing and Footpaths

A (4) four year kerbing and footpath program has been developed.

In regards to the renewal of kerbing assets, these priorities have been developed using standard asset lives and actual condition assessment.

Description	Type	Estimate Project Cost
Pram ramp renewal to DDA compliant	Renewal	10,000
Kerbing renewal - Balaklava Road - Lisieux Street to Aerodrome Road	Renewal	240,000
	Total	250,000

Sealed Roads

A four (4) year road sealing program has been developed. The program has been prioritised, ensuring that funds are directed to those roads that are most used or are regionally significant. It is proposed to renew all expired sealed roads that have either expired or will expire during that ten (10) year period, and to achieve this, **\$608,917 per annum** is required.

Council's current four-year asset renewal and upgrade program contains a small percentage of upgrade/new projects, however the primary focus being renewal. It is important to identify the

successful application to the State Government - Local Government Infrastructure Partnership Program focusing on Rural Road sealing (Cheek Road, Barabba Road, Middle Beach Road and Aerodrome Road) with an estimated total cost of \$4,680,000. Middle Beach will be undertaken in Year 1 of the 2022-2026 program.

Description	Type	Estimate Project Cost
Gawler River Road – Germantown Road to Boundary Road	Renewal	341,497
Bethesda Road – Hayman Road to Dawkins Road	Renewal	45,902
Port Gawler Road – Port Wakefield Road to Old Port Wakefield Road	Renewal	72,308
Port Parham Road - Port Wakefield Road to Beach Road	Renewal	259,859
Dawkins Road and Williams Road - Intersection Upgrade	Renewal	100,000
	Total	819,568

Sheeted Roads

A (4) four year road resheeting program has been developed, highlighting that there are insufficient funds within the budget to enable all of the roads to be treated as they fall due. The program has been prioritised, ensuring that funds are directed to those roads that are most used or are regionally significant. It is proposed to renew all expired unsealed roads that have either expired or will expire during that ten (10) year period, and to achieve this, **\$973,919 per annum** is required.

Description	Type	Estimate Project Cost
Crabb Road - Port Wakefield Road to Kidman Road	Renewal	113,756
Feltwell Road - End of Seal to Hill Road	Renewal	77,303
Germantown Road - Simpkin Road to Richter Road	Renewal	138,461
Germantown Road - Richter Road to Verner Road	Renewal	50,792
Gilks Road - Lawrie Road to End	Renewal	15,087
Hamley Bridge Road - Barabba Road to Brady Road	Renewal	80,107
Hamley Bridge Road - Brady Road to Kain Road	Renewal	62,790
Harvey Road - Simpkin Road to Pratt Road	Renewal	27,073
Leilete Road - Dawkins Road to Coats Road	Renewal	15,972
Light Beach Road - Wylie Road to Quigley Road	Renewal	35,562
Light Beach Road - Quigley Road to McEvoy Road	Renewal	31,643
Long Plains Road - Old Dublin Road to Dublin Road	Renewal	76,033
Long Plains Road - Port Wakefield Road to Old Dublin Road	Renewal	74,396
Nairn Road - Hall Road to Powerline Road	Renewal	50,294
North Parham Road - Fabian Road to Saltbush Road	Renewal	45,093
North Parham Road - Gilberts Road to Fabian Road	Renewal	38,370
Secombs Road - Stanley Road to Prices Road	Renewal	15,033
Secombs Road - Port Wakefield Road to Stanley Road	Renewal	45,964
Stanley Road - Pritchard Road to Secombs Road	Renewal	35,312
Torelete Road - Dawkins Road to Coats Road	Renewal	15,964

Trim Road - Williams Road to Russell Road	Renewal	13,685
Verner Road - Day Road to Boundary Road	Renewal	69,434
Wasley Road - Pratt Road to Big Rabbit Road	Renewal	43,847
	Total	1,171,972

Should the above roads list be completed under budget then additional roads will be selected from the (4) four year program or roads that have deteriorated sooner than anticipated.

The roads have been based on their current condition and their ability to withstand another 12 months of traffic. Those roads not selected will be reviewed in the 2023/2024 financial year.

Buildings, Structures & Site Improvements

A (4) four year Buildings, Structures and Site improvement program has been developed, identifying the assets that require renewal according to the estimated life expectancy considered for the asset at the time of its assessment and valuation.

The data provided of assets requiring renewal is combined with the working knowledge and feedback from Council Members, Management and the community, being the users and occupiers of Council buildings to develop a program over a period of time where available funds can be directed. On occasions the program may be amended as priorities change throughout the year (i.e. some projects may be brought forward or others pushed back).

Description	Type	Estimate Project Cost
Lewiston Wetlands Playground - Toilet Block	Renewal	130,000
Two Wells Tennis/Netball court surface renewal	Renewal	300,000
Street & Reserves/Parks Furniture Program	Renewal	20,000
Dublin Playground Upgrade	Renewal	130,000
Site Improvements Renewal	Renewal	200,000
	Total	780,000

Bridges and Stormwater

A (4) four year bridges, stormwater, and pump stations program has been developed, with coastal levee projects being deferred until further research is undertaken.

In regards to the renewal of bridges, stormwater assets (culverts, pipes and pits), and pump stations, these priorities have been developed using standard asset lives and actual condition assessment.

Description	Type	Estimate Project Cost
Salt Creek Bridge - Repairs	Renewal	170,000
Wasleys Bridge – Repairs (dependant on grant application)	Renewal	200,000
Allocation - Pump Station, Pump Replacements	Renewal	10,000
	Total	380,000

CWMS

A (4) four year CWMS program has been developed, these priorities have been developed using standard asset lives and actual condition assessment.

Description	Type	Estimate Project Cost
Mallala - Replacement of Property Pumps	Renewal	15,000
Middle Beach - Allocation	Renewal	10,000
Mallala Treatment Plant (Chamber Protection Coating)	Renewal	60,000
	Total	85,000

New Assets - Asset Upgrades - 2021-2025 4 Year Capital Works Program.

The following discussion focuses on Capital Upgrade/New in Year 1 of the 2022-2026 4 Year Capital Works Program.

The footpaths identified below are considered new assets. Management's objective is to ensure a paved footpath exists on one (1) side of the road within the townships of Mallala, Two Wells and Dublin. In conjunction with the footpath works identified below it is proposed that street trees be installed as part of a street scape upgrade program.

Description	Asset Class	Type	Estimate Project Cost
Streetscape - Cameron Terrace - Dublin Road to Feltwell Road	Street Scape (Footpath, Kerbing and Street Trees)	New	39,000
Streetscape - Railway Avenue - Balaklava Road to Lindsay Street	Street Scape (Footpath, Kerbing and Street Trees)	New	25,000
Streetscape - Carmel Street - Balaklava Road to End of Seal	Street Scape (Footpath, Kerbing and Street Trees)	New	37,000
Streetscape - Calagora Street - Lisieux Street to Carmel Street	Street Scape (Footpath, Kerbing and Street Trees)	New	32,000
Sealing of Middle Beach Road	Sealed Roads	New	2,390,000
Sealing of Buckland Park Road	Sealed Roads	New	280,500
Sealing of Glover Road	Sealed Roads	New	465,418
Two Wells Mainstreet - Eastern End Car Parking and WSUD	Car Parks & Traffic Control	New	300,000
Longview Road and Gameau Road - Traffic calming devices	Car Parks & Traffic Control	New	60,000
Street & Reserves/Parks Furniture Program	Site Improvements	New	20,000
Streetscape and WSUD	Site Improvements	New	50,000
Council Boundary Signs - Allocation	Site Improvements	New	60,000

Stage 1 - Hart Reserve Development - Implementation (master planned 2020/21)	Site Improvements	New	400,000
Middle Beach - Tidal Drainage System	Stormwater	New	15,000
Roadside Vegetation Management Plan	Operating	New	100,000
Open Space & Recreation Strategy	Operating	New	60,000
Eden and Liberty Recycled Water	Operating	New	4,000
Parham Campground - Formalise Land	Operating	New	5,000
Parham - Old Playground Block (Sell or Develop Site)	Operating	New	5,000
Two Wells Oval - Master Plan - Design/Costing/Consultation	Operating	New	100,000
Donaldson Road - Design to include WSUD and open space elements	Operating	New	10,000
Mallala Stormwater Urban Management Plan (report)	Operating	New	65,000
Street/Verge Tree Planting	Operating	New	20,000
Two Wells Levee	Operating	New	2,015,000
		Total	6,557,918

Conclusion

The programs mentioned above are expected to achieve a good balance between all asset classes and deliver Infrastructure and Assets that meet the community expectations.

It is for the Committee to consider the Draft Program, and endorse, the Draft Program, and to make recommendations to Council.

References

Legislation

Local Government Act 1999


Council Policies/Plans

Infrastructure and Asset Management Plan

Long Term Financial Plan

Number	Asset Class	Expenditure	Project Description	2022/2023	2023/2024	2024/2025	2025/2026
1	Plant and Fleet	Renewal	Plant and Fleet Replacement	1,106,100	960,000	1,285,000	534,000
2	Street Scape (Footpath, Kerbin	New	Streetscape - Cameron Terrace - Dublin Road to Feltwell Road	39,000	-	-	-
3	Street Scape (Footpath, Kerbin	New	Streetscape - Railway Avenue - Balaklava Road to Lindsay Street	25,000	-	-	-
4	Street Scape (Footpath, Kerbin	New	Streetscape - Carmel Street - Balaklava Road to End of Seal	37,000	-	-	-
5	Street Scape (Footpath, Kerbin	New	Streetscape - Calagora Street - Lisieux Street to Carmel Street	32,000	-	-	-
6	Street Scape (Footpath, Kerbin	New	Streetscape - South Terrace (Dublin) - Old Port Wakefield Road to Seventh Street	-	46,000	-	-
7	Street Scape (Footpath, Kerbin	New	Streetscape - Jenkin Court - Butler Road to End	-	30,000	-	-
8	Street Scape (Footpath, Kerbin	New	Streetscape - Irish Street - Butler Street to Redbanks Road	-	35,000	-	-
9	Street Scape (Footpath, Kerbin	New	Streetscape - Calala Court - Old Port Wakefield Road to End	-	47,000	-	-
10	Street Scape (Footpath, Kerbin	New	Future Street Scape Program Allocation	-	-	100,000	-
11	Street Scape (Footpath, Kerbin	New	Future Street Scape Program Allocation	-	-	-	100,000
12	Pram Ramps	Renewal	Pram Ramp renewal to DDA compliant	10,000	10,000	10,000	10,000
13	Kerbing	Renewal	Balaklava Road - Lisieux Street to Aerodrome Road	240,000	-	-	-
14	Kerbing	Renewal	Windmill Road - Gawler Road to End	-	65,000	-	-
15	Kerbing	New	South Terrace (Dublin) - Old Port Wakefield Road to Seventh Street	-	285,000	-	-
16	Kerbing	Renewal	Redbanks Road - Butler Street to Irish Street	-	280,000	-	-
17	Sealed Roads	Renewal	Dawkins Road and Williams Road - Intersection Upgrade	100,000	-	-	-
18	Sealed Roads	Renewal	Various reseals	719,568	610,000	610,000	610,000
18	Sealed Roads	New	Sealing of Middle Beach Road	2,390,000	-	-	-
18	Sealed Roads	New	Sealing of Buckland Park Road	280,500	-	-	-
19	Sealed Roads	New	Sealing of Glover Road	465,418	-	-	-
20	Sealed Roads	New	Sealing of Wasleys Road (Cheek Road To Boundary Road - Special Local Roads)	-	-	-	596,000
21	Unsealed Roads	Renewal	Various resheets	1,171,972	975,000	1,000,000	1,000,000
22	Car Parks & Traffic Control	New	Two Wells Mainstreet - Eastern End Car Parking and WSUD	300,000	-	-	-
23	Car Parks & Traffic Control	New	Two Wells Mainstreet - Pedestrian Refuges/Crossing	-	195,000	-	-
24	Car Parks & Traffic Control	New	Ruskin Road (Thompson Beach) - Car Parking	-	-	60,000	-
25	Car Parks & Traffic Control	New	Coastal Carpark Formalise, Adelaide International Bird Sanctuary (AIBS)	-	-	-	45,000
26	Car Parks & Traffic Control	New	Longview Road and Gameau Road - Traffic calming devices	60,000	-	-	-
27	Bridges	Renewal	Salt Creek Bridge - Repairs	170,000	-	-	-
28	Bridges	Renewal	Wasleys Bridge - Repairs	200,000	-	-	-
29	Building	Renewal	Lewiston Wetlands Playground - Toilet Block	130,000	-	-	-
30	Building	Renewal	Mallala Office - Security System Upgrade	-	-	20,000	-
31	Building	Renewal	Two Wells Office - Security System Upgrade	-	-	20,000	-
40	Site Improvements	New	Street & Reserves/Parks Furniture Program	20,000	20,000	20,000	20,000
41	Site Improvements	New	Streetscape and WSUD	50,000	50,000	50,000	-
42	Site Improvements	New	Lewiston Wetland Trails - Seating, paths, signage	-	-	50,000	-
43	Site Improvements	New	Bakers Wetland - Seating, paths, signage	-	-	-	50,000
44	Site Improvements	New	Middle Beach - Foreshore upgrade	-	-	300,000	-
45	Site Improvements	New	Open Space & Recreation Strategy Outcomes (Allocation)	-	50,000	-	50,000
46	Site Improvements	New	Trail Strategy Outcomes (Allocation)	-	100,000	-	100,000
47	Site Improvements	New	Council Boundary Signs - Allocation	60,000	-	-	-
48	Site Improvements	New	Township Entrance Signs - Allocation	-	140,000	-	-
49	Site Improvements	New	Stage 1 - Hart Reserve Development - Implementation (master planned 2020/21)	400,000	-	-	-
50	Site Improvements	New	Stage 2 - Hart Reserve Development - Implementation (master planned 2020/21)	-	200,000	-	-
51	Site Improvements	New	Stage 2 - Two Wells/Mallala Ovals - Implementation	-	500,000	-	-

52	Site Improvements	New	Stage 2A - Two Wells/Mallala Ovals - Implementation	-	-	500,000	-
53	Site Improvements	New	Stage 3 - Two Wells Oval - Additions, Support to Area (Possible New Sport Facilities)	-	-	350,000	-
54	Site Improvements	New	Stage 1 - Police Block - Shelter, Skate Park, Masterplan/Concepts	-	50,000	-	-
55	Site Improvements	New	Stage 2 - Police Block - Shelter, Skate Park, Masterplan/Concepts	-	-	150,000	-
56	Site Improvements	Renewal	Two Wells Tennis/Netball court surface renewal	300,000	-	-	-
57	Site Improvements	Renewal	Street & Reserves/Parks Furniture Program	20,000	20,000	20,000	20,000
58	Site Improvements	Renewal	Open Space & Recreation Strategy Outcomes (Allocation)	-	50,000	-	50,000
59	Site Improvements	Renewal	Wetland Trails - Lewiston Shelter	-	-	10,000	-
60	Site Improvements	Renewal	Bakers Wetland - Shelter	-	-	-	10,000
61	Site Improvements	Renewal	Two Wells Mainstreet Playground Upgrade	-	180,000	-	-
62	Site Improvements	Renewal	Lewiston Playground Upgrade	-	-	130,000	-
63	Site Improvements	Renewal	Dublin Playground Upgrade	130,000	-	-	-
64	Site Improvements	Renewal	Future Site Improvements Renewal	200,000	200,000	200,000	200,000
71	Stormwater	New	Redbanks Road (005) from Mallala - Two Wells Road to Irish Street	-	100,000	-	-
72	Stormwater	New	Dublin Stormwater Capture Project	-	280,000	-	-
73	Stormwater	New	Mallala Stormwater Urban Management Plan Outcomes	-	-	50,000	55,000
74	Stormwater	New	Middle Beach - Tidal Drainage System	15,000	-	-	-
75	Stormwater	Renewal	Mallala Stormwater Urban Management Plan Outcomes	-	-	50,000	-
76	Stormwater	Renewal	Allocation - Pump Station, Pump Replacements	10,000	-	10,000	-
77	CWMS	Renewal	Mallala - Replacement of Property Pumps	15,000	15,000	15,000	20,000
78	CWMS	Renewal	Middle Beach - CWMS Shed	-	-	-	7,000
79	CWMS	Renewal	Middle Beach - Allocation	10,000	-	10,000	-
80	CWMS	Renewal	Mallala Treatment Plant (Chamber Protection Coating)	60,000	-	-	-
32	Operating	New	Roadside Vegetation Management Plan	100,000	-	-	-
33	Operating	New	Open Space & Recreation Strategy	60,000	-	-	-
34	Operating	New	Eden and Liberty Recycled Water	4,000	-	-	-
35	Operating	New	Parham Campground - Formalise Land	5,000	-	-	-
36	Operating	New	Parham - Old Playground Block (Sell or Develop Site)	5,000	-	-	-
37	Operating	New	Two Wells Oval - Master Plan - Design/Costing/Consultation	100,000	-	-	-
38	Operating	New	Donaldson Road - Design to include WSUD and open space elements	10,000	10,000	50,000	-
65	Operating	New	Mallala Stormwater Urban Management Plan (report)	65,000	-	-	-
39	Operating	New	Street/Verge Tree Planting	20,000	20,000	20,000	20,000
66	Operating	New	Levee, Hickinbotham - Component A5 - Area 6 Flood Management Timing Plan	-	94,000	-	-
67	Operating	New	Levee, Hickinbotham - Component A3 - Area 4 Flood Management Timing Plan	-	-	70,000	-
68	Operating	New	Levee, Hickinbotham - Component A4 - Area 5 Flood Management Timing Plan	-	-	105,000	-
69	Operating	New	Levee, Hickinbotham - Component A1 - Area 2 Flood Management Timing Plan	-	-	-	16,000
69	Operating	New	Levee, Hickinbotham - Component A2 - Area 3 Flood Management Timing Plan	-	-	-	7,000
70	Operating	New	Two Wells Levee	2,015,000	-	0	-
				11,150,559	5,617,000	5,265,000	3,520,000

 Adelaide Plains Council	7.1	Committee Resolutions
	Department: Report Author:	Infrastructure and Environment General Manager – Infrastructure and Environment
Date: 16 March 2022	Document No:	D22/10001

OVERVIEW

The purpose of this report is to provide an update in relation to the status of Committee resolutions currently being actioned, for Members' information and monitoring.

Attachment 1 provides a list of *ongoing* Committee Resolutions from February 2020, Resolutions that have been completed since the last Committee Meeting and *all* Committee Resolutions from the 1 December 2021 meeting.

RECOMMENDATION

"that the Infrastructure and Environment Committee, having considered Item 7.1 – *Committee Resolutions*, dated 16 March 2022, receives and notes the report."

Attachments

1. Resolution Register

References

Legislation

Local Government Act 1999

Other

N/A

Infrastructure & Environment Committee - Ongoing Resolutions


Meeting Date	Item Number	Title	Resolution Description	Resolution Number	Status/Comments ('Deferred, Ongoing, Agenda, Completed')
10-Feb-20	8.4	Community Empowerment Model for Facility Management	“that the Infrastructure and Environment Committee, having considered Item 8.4 – Community Empowerment Model for Facility Management, dated 10 February 2020, receives and notes this report and recommends that Management carry out further costings and consultation to better assess the likelihood of success in implementing a Community Empowerment model for facility management.”	2020/011	Ongoing
03-Sep-20	13.2	Mallala CWMS Augmentation	“that the Infrastructure and Environment Committee, having considered Item 13.2 – Mallala CWMS Augmentation, dated 3 September 2020, receives and notes the report and in doing so recommends to Council that it instruct the Chief Executive Officer to continue to negotiate with the developer with a view to having the Gracewood development connect into the existing Mallala CWMS, subject to the parties entering into a suitable legal instrument to ensure that Council’s financial risks are mitigated.”	2020/034	Negotiations Ongoing. Note: Council, at its Ordinary Meeting on 26 October 2020, revoked the confidentiality order (Council Resolution 2020/358) and, accordingly, staff report, Attachment 1, Attachment 2 and Attachment 3 pertaining to Item 13.2 - Mallala CWMS Augmentation are now publicly available
15-Jun-21	2.1	Confirmation of Minutes	“that the minutes of the Infrastructure and Environment Committee meeting held on Monday 14 December 2020 (MB Folios 54 to 57, inclusive), be accepted as read and confirmed.”	2021/001	Complete
15-Jun-21	6.1	Committee Resolutions	“that the Infrastructure and Environment Committee, having considered Item 6.1 – Committee Resolutions, dated 15 March 2021, receives and notes the report.”	2021/002	Complete
15-Jun-21	7.1	Committee Resolutions	“that the Committee, having considered Item 7.1 – Draft 2021-2025 – 4 Year Capital Program, dated 15 March 2021, receives and notes the report and in doing so recommends to Council that it adopt the draft 2021-2025, 4 Year Capital Renewal Program as presented at Attachment 1 to this Report.”	2021/003	Complete
4-Aug-21	2.1	Confirmation of Minutes	“that the minutes of the Infrastructure and Environment Committee meeting held on Tuesday 15 June 2021 (MB Folios 63 to 70, inclusive), be accepted as read and confirmed.”	2021/0020	Complete
4-Aug-21	6.1	Committee Resolutions	“that the Infrastructure and Environment Committee, having considered Item 6.1 – Committee Resolutions, dated 4 August 2021, receives and notes the report.”	2021/021	Complete
4-Aug-21	7.1	Draft Infrastructure Asset Management Strategy, and Plans	“that Council, having considered Item 7.1 – Draft Infrastructure Asset Management Strategy, and Plans, dated 4 August 2021, receives and notes the report and in doing so, recommends to Council that it release the draft Infrastructure Asset Management Strategy and Plans for public consultation in accordance with Council’s Public Consultation Policy.”	2021/022	Complete
4-Aug-21	7.2	Policy Review – Asset Management Policy	“that Infrastructure and Environment Committee, having considered Item 7.2 – Policy Review – Asset Management Policy dated 4 August 2021, receives and notes the report and in doing so recommends to Council that it adopts the revised Asset Management Policy as presented in Attachment 1 to this report.”	2021/023	Complete

4-Aug-21	7.3	Wasleys Bridge Remediation Options	<p>“that Infrastructure and Environment Committee, having considered Item 7.3 – Wasleys Bridge Remediation Options, dated 4 August 2021, receives and notes the report and in doing so recommends to Council that it:</p> <p>1. Acknowledge the Tonkin Consulting Report - Wasleys Bridge Assessment, Load Capacity Assessment, presented as Attachment 1 to this Report, which strongly recommends the lowering of the Wasleys Bridge load limit from 12 tonne to 6.5 tonne and</p> <p>2. In acknowledging 1 above, lower the tonnage capacity of Wasleys Road Bridge to 6.5 tonne and implement measures to ensure single vehicle access at any one time.”</p>	2021/024	Complete
4-Aug-21	7.3	Wasleys Bridge Remediation Options	<p>“that the Infrastructure and Environment Committee, having considered Item 7.3 – Wasleys Bridge Remediation Options, dated 4 August 2021, recommends that management bring back a further report to the Infrastructure and Environment Committee that deals with alternative options for the river crossing.”</p>	2021/025	Completed

Infrastructure & Environment Committee - Resolutions from 1 December 2021

Meeting Date	Item Number	Title	Resolution Description	Resolution Number	Status/ Comments ('Deferred, Ongoing, Agenda, Completed')
1-Dec-21	2.1	Confirmation of Minutes	"that the minutes of the Infrastructure and Environment Committee meeting held on Wednesday 4 August 2021 (MB Folios 71 to 75, inclusive), be accepted as read and confirmed."	2021/0026	Completed
1-Dec-21	6.1	Mallala Community Wastewater Management Scheme	"that Infrastructure and Environment Committee, having considered Item 6.1 – Mallala Community Wastewater Management Scheme, dated 1 December 2021, receives and notes the report and in doing so recommends to Council that it: 1. Instructs the Chief Executive Officer to engage a suitably qualified consultant in accordance with Council's Procurement Policy to quantify the current Mallala CWMS infrastructure shortfalls and 2. Acknowledges that an allocation of \$15,000 will be incorporated into the second quarter 2021/2022 budget revision."	2021/027	Completed
1-Dec-21	6.2	Funding Opportunity – Coastal Settlements Adaptation Study Review	"that the Infrastructure and Environment Committee, having considered Item 6.2 – Funding Opportunity – Coastal Settlement Adaptation Study Review, dated 1 December 2021, receives and notes the report and in doing so recommends to Council that it instructs the Chief Executive Officer to seek funding through the Preparing Australian Communities – Local Stream funding stream for the Coastal Settlements Adaptation Study review project."	2021/028	Completed
1-Dec-21	7.1	Committee Resolutions	"that the Infrastructure and Environment Committee, having considered Item 7.1 – Committee Resolutions, dated 1 December 2021, receives and notes the report."	2021/029	Completed
1-Dec-21	7.2	Mallala Road Roundabout	"that the Infrastructure and Environment Committee, having considered Item 7.2 – Mallala Road Roundabout, dated 1 December 2021, receives and notes the report."	2021/030	Completed
1-Dec-21		Motion Without Notice	"that the Infrastructure and Environment Committee recommends that Council instructs the Chief Executive Officer to write to the Minister for Infrastructure and Transport demanding urgent action on the delivery of the Mallala Road roundabout."	2021/031	Completed
1-Dec-21	7.3	Undergrounding of Power – Two Wells	"that the Infrastructure and Environment Committee, having considered Item 7.3 – Undergrounding of Power – Two Wells, dated 1 December 2021, receives and notes the report."	2021/032	Completed
1-Dec-21	7.4	Two Wells Township Community Wastewater Management Scheme	"that the Infrastructure and Environment Committee, having considered Item 7.4 – Two Wells Township Community Wastewater Management Scheme, dated 1 December 2021, receives and notes the report."	2021/033	Completed
1-Dec-21	7.5	Gracewood Land Division – Mallala	"that the Infrastructure and Environment Committee, having considered Item 7.5 – Gracewood Land Division – Mallala, dated 1 December 2021, receives and notes the report."	2021/034	Completed

1-Dec-21	7.6	River Light Alternative Crossing – Wasleys Road, Mallala	“that the Infrastructure and Environment Committee, having considered Item 7.6 – River Light Alternative Crossing – Wasleys Road, Mallala, dated 1 December 2021, receives and notes the report.”	2021/035	Completed
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 Adelaide Plains Council	7.2	Mallala Resource Recovery Centre Site
	Department: Report Author:	Infrastructure and Environment General Manager - Infrastructure and Environment
Date: 16 March 2022	Document Ref:	D22/10000

OVERVIEW

Purpose

The purpose of this report is to provide the Infrastructure and Environment Committee (the Committee) an update on the investigations into future land uses for the former Mallala Resource Recovery centre site.

Background

Council, at its Ordinary Meeting on 23 November 2020, resolved as follows:-

14.6 Mallala Resource Recovery Centre – Twelve Month Closure Review

Moved Councillor Di Troia Seconded Councillor Strudwicke 2020/ 407

“that Council, having considered Item 14.6 – Mallala Resource Recovery Centre – Twelve Month Closure Review, dated 23 November 2020, instructs the Chief Executive Officer to bring back a report to Council exploring future land use/disposal options in relation to the former Mallala Resource Recovery Centre site.”

CARRIED

Discussion

Council has requested a report in relation to ‘exploring future land use/disposal options’ regarding the former Mallala Resource Recovery Centre site.

There are indeed various factors to consider, and investigations to undertake, including but not limited to:

- **Current Use** – The Mallala Resource Recovery Centre site is situated at 105 Limerock Road, Lower Light (the land), with the site being utilised by four (4) different activities those being;
 - Broad acre farming
 - Concrete recycling (x2)
 - Closed landfill site, and
 - Closed Resource Recovery Centre

- **Lease Agreements** – Three (3) of the above activities have existing commercial lease arrangements with Council.
- **Opportunities** – There are numerous opportunities that have arisen from the initial investigations, those being;
 - An unquantified rubble source opportunity exist within a portion of the land.
 - The land could potentially support initiative 2 of the Legatus Group Waste and Resource Recovery Strategy and Action Plan 2021-2026 endorsed by Council at its Ordinary Meeting on 31 January 2022;
 - Initiative 2 - Develop regional resource recovery infrastructure
 - The Two Wells Resource Recovery Centre site situated on Wells Road, Two Wells will ultimately be required for future growth of the township. The Mallala Resource Recovery Centre site is centrally located to the Council area and could potentially support initiative 3 and 4;
 - Initiative 3 – Increase regional collaboration to achieve financial and service improvements
 - Initiative 4 – Developing the circular economy.

Conclusion

A further report will be presented to the Infrastructure and Environment Committee, upon more information being gathered.

RECOMMENDATION

“that the Infrastructure and Environment Committee, having considered Item 7.2 – **Mallala Resource Recovery Centre Site**, dated 16 March 2022, receives and notes the report.”

Attachments

Nil

References

Legislation

Local Government Act 1999

Council Policies/Plans

Council Strategic Plan

Infrastructure and Asset Management Plan

Long Term Financial Plan

Most recently, discussions with LGA CWMS Program Manager indicate that the feasibility study is currently being comprehensively reviewed by SA Health and will be presented to the CWMS management committee meeting for consideration once the SA Health review has been completed.

Conclusion

A further report will be presented to the Infrastructure and Environment Committee, upon more information being gathered.

RECOMMENDATION

“that the Infrastructure and Environment Committee, having considered Item 7.3 – *Two Wells CWMS Project*, dated 16 March 2021, receives and notes the report.”

Attachments

Nil

References

Legislation


Local Government Act 1999

Council Policies/Plans

Council Strategic Plan

Infrastructure and Asset Management Plan

Long Term Financial Plan

 Adelaide Plains Council	7.4	Undergrounding of Power – Two Wells Main Street
	Department: Report Author:	Infrastructure and Environment Asset Engineer
Date: 16 March 2022	Document Ref:	D22/10083

OVERVIEW

Purpose

The purpose of this report is to provide the Infrastructure and Environment Committee (the Committee) with an update on the undergrounding of power in the Two Wells main street – Old Port Wakefield Road.

Background

Generally, Power Line Environment Committee (PLEC) funding is managed by SAPN, and if successful the grant involves a 1/3 Council contribution, a 2/3 SAPN contribution. As part of the Council's Two Wells Main Street Public Realm Upgrade, stobie poles are proposed to be removed between Gawler Road and Drew Street. These stobie poles carry high voltage (HV) power and Low Voltage (LV) power along Old Port Wakefield Road. Apart from transmission of HV the stobie poles also supply local residents and business with NBN and low voltage (LV) power via pole mounted transformers.

Discussion

Management engaged a consultant, Wallbridge Gilbert Aztec (WGA), to undertake a concept design of a HV underground "backbone" with strategically located pad mounted transformers. This will not only form a critical part of the Two Wells Main Street Public Realm Upgrade, but will also allow for additional capacity to support future development opportunities.

Having received some preliminary feedback from SAPN regarding this concept design, Management invited two SAPN accredited civil contractors to provide indicative costs for contestable civil works only. These costing's were included as a budget allowance in discussions held recently between Management, the consultant and the SAPN PLEC Management. During the meeting Management "walked through" the proposal on google street view and the general discussion was that the scope and extent of works were appropriate, i.e. to commence in the north at Gawler Road intersection and terminate the southern extent just short of Drew Street.

During this meeting, SAPN verbally confirmed the suitability of this project for PLEC funding. Consequently, an expression of interest application will be submitted to the April PLEC committee meeting. Thereafter, SAPN will cost the electrical component to determine PLEC funding component.

Conclusion

A further report will be presented to the Infrastructure and Environment Committee, after PLEC response has been received to Councils expression of interest application.

RECOMMENDATION

“that the Infrastructure and Environment Committee, having considered Item 7.4 – *Undergrounding of Power - Two Wells*, dated 16 March 2021, receives and notes the report.”

Attachments

Nil

References


Legislation

Local Government Act 1999

Council Policies/Plans

Infrastructure and Asset Management Plan

Long Term Financial Plan

 Adelaide Plains Council	13.1 Confidential Item
16 March 2022	

13.1 Mallala Road Roundabout – March 2022

RECOMMENDATION

“that:

- 1. Pursuant to section 90(2) of the Local Government Act 1999, the Infrastructure and Environment Committee orders that all members of the public, except Chief Executive Officer, General Manager – Governance and Executive Office, General Manager – Finance and Business, General Manager – Infrastructure and Environment, General Manager – Development and Community, Manager Governance and Administration, Administration and Executive Support Officer/Minute Taker and Information Technology Support Officer be excluded from attendance at the meeting of the Infrastructure and Environment Committee for Agenda Item 13.1 – *Mallala Road Roundabout – March 2022*;**
- 2. The Infrastructure and Environment Committee is satisfied that pursuant to section 90(3)(b) of the Local Government Act 1999, Item 13.1 – *Mallala Road Roundabout – March 2022* concerns commercial information the disclosure of which could reasonably be expected to confer a commercial advantage on a person with whom the council is conducting business, or to prejudice the commercial position of Council, being information relating to ongoing negotiations in relation to Mallala Road Roundabouts second deed of variation;**
- 3. The Infrastructure and Environment Committee is satisfied that the principle that Committee meetings should be conducted in a place open to the public has been outweighed by the need to keep the information, matter and discussion confidential.”**

RECOMMENDATION

“that the Infrastructure and Environment Committee, having considered the matter of Item 13.1 – *Mallala Road Roundabout – March 2022*, in confidence under sections 90(2), 90(3)(b) and 90(3)(h) of the *Local Government Act 1999*, resolves that:

- 1. The report and Attachment 2 pertaining to Item 13.1 – *Mallala Road Roundabout – March 2022* remain confidential and not available for public inspection until further order of the Council;**
- 2. Pursuant to section 91(9)(a) of the *Local Government Act 1999*, the confidentiality of the matter will be reviewed every 12 months; and**
- 3. Pursuant to section 91(9)(c) of the *Local Government Act 1999*, the Committee delegates the power to revoke this confidentiality order to the Chief Executive Officer.”**