



AGENDA

**FOR WORKS AND SERVICES COMMITTEE MEETING TO BE HELD ON
9 DECEMBER 2019 AT THE CONCLUSION OF THE BUDGET AND FINANCE
COMMITTEE
IN THE LITTLE PARA CONFERENCE ROOMS, SALISBURY COMMUNITY HUB,
34 CHURCH STREET, SALISBURY**

MEMBERS

Cr S Reardon (Chairman)
Mayor G Aldridge (ex officio)
Cr M Blackmore
Cr L Braun (Deputy Chairman)
Cr C Buchanan
Cr S Ouk
Cr G Reynolds
Cr N Henningsen

REQUIRED STAFF

Chief Executive Officer, Mr J Harry
General Manager City Infrastructure, Mr J Devine
General Manager Community Services, Ms P Webb
Governance Support Officer, Ms K Boyd

APOLOGIES

LEAVE OF ABSENCE

PRESENTATION OF MINUTES

Presentation of the Minutes of the Works and Services Committee Meeting held on 18 November 2019.

Presentation of the Minutes of the Confidential Works and Services Committee Meeting held on 18 November 2019.

REPORTS

Administration

2.0.1	Future Reports for the Works and Services Committee.....	13
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Property

2.5.1	Minutes of the Strategic Property Development Sub Committee meeting held on Monday 2 December 2019	19
2.5.2	Pooraka Community Centre Upgrade	25

Public Works

2.6.1	Capital Works Report - November 2019.....	29
2.6.2	Review of Mawson Lakes Primary School Pedestrian Bridge - Upstream of the Strand.....	39

OTHER BUSINESS

CONFIDENTIAL ITEMS

2.9.1 Minutes of the Confidential Strategic Property Development Sub Committee meeting held on Monday 2 December 2019

Pursuant to section 83(5) of the *Local Government Act 1999* the Chief Executive Officer has indicated that, if Council so determines, this matter may be considered in confidence under Part 3 of the *Local Government Act 1999* on grounds that:

1. Pursuant to Section 90(2) and (3)(b)(i) and (b)(ii) of the *Local Government Act 1999*, the principle that the meeting should be conducted in a place open to the public has been outweighed in relation to this matter because:
 - it relates to information the disclosure of which could reasonably be expected to confer a commercial advantage on a person with whom the council is conducting, or proposing to conduct, business, or to prejudice the commercial position of the council; and
 - information the disclosure of which would, on balance, be contrary to the public interest.
2. In weighing up the factors related to disclosure,
 - disclosure of this matter to the public would demonstrate accountability and transparency of the Council's operations
 - Non-disclosure of this matter would protect Council's commercial position as public disclosure may provide third parties with a commercial advantage

On that basis the public's interest is best served by not disclosing the **Minutes of the Confidential Strategic Property Development Sub Committee meeting held on Monday 2 December 2019** item and discussion at this point in time.
3. Pursuant to Section 90(2) of the *Local Government Act 1999* it is recommended the Council orders that all members of the public, except staff of the City of Salisbury on duty in attendance, be excluded from attendance at the meeting for this Agenda Item.

2.9.2 Research Road Transfer Station Lease Review

Pursuant to section 83(5) of the *Local Government Act 1999* the Chief Executive Officer has indicated that, if Council so determines, this matter may be considered in confidence under Part 3 of the *Local Government Act 1999* on grounds that:

1. Pursuant to Section 90(2) and (3)(b)(i) and (b)(ii) and (d)(i) and (d)(ii) of the *Local Government Act 1999*, the principle that the meeting should be conducted in a place open to the public has been outweighed in relation to this matter because:

- it relates to information the disclosure of which could reasonably be expected to confer a commercial advantage on a person with whom the council is conducting, or proposing to conduct, business, or to prejudice the commercial position of the council; and
- information the disclosure of which would, on balance, be contrary to the public interest; and
- commercial information of a confidential nature (not being a trade secret) the disclosure of which could reasonably be expected to prejudice the commercial position of the person who supplied the information, or to confer a commercial advantage on a third party; and
- commercial information of a confidential nature (not being a trade secret) the disclosure of which would, on balance, be contrary to the public interest.

2. In weighing up the factors related to disclosure,

- disclosure of this matter to the public would demonstrate accountability and transparency of the Council's operations
- Non disclosure of this matter at this time would protect commercial information, the release of which may prejudice the commercial position of Council or confer a commercial advantage on a third party and will enable Council to consider the information prior to making a decision on the matter.

On that basis the public's interest is best served by not disclosing the **Research Road Transfer Station Lease Review** item and discussion at this point in time.

3. Pursuant to Section 90(2) of the *Local Government Act 1999* it is recommended the Council orders that all members of the public, except staff of the City of Salisbury on duty in attendance, be excluded from attendance at the meeting for this Agenda Item.

CLOSE



**MINUTES OF WORKS AND SERVICES COMMITTEE MEETING HELD IN THE
COUNCIL CHAMBER, 12 JAMES STREET, SALISBURY ON**

18 NOVEMBER 2019

MEMBERS PRESENT

Cr S Reardon (Chairman)
Mayor G Aldridge (ex officio)
Cr L Braun (Deputy Chairman)
Cr C Buchanan
Cr S Ouk
Cr G Reynolds
Cr N Henningsen

STAFF

Chief Executive Officer, Mr J Harry
General Manager City Infrastructure, Mr J Devine
General Manager Community Services, Ms P Webb
General Manager City Infrastructure, Mr T Sutcliffe
Governance Support Officer, Ms K Boyd

The meeting commenced at 9.08 pm

The Chairman welcomed the members, staff and the gallery to the meeting.

APOLOGIES

An apology was received from Cr M Blackmore.

LEAVE OF ABSENCE

Nil

PRESENTATION OF MINUTES

Moved Cr L Braun
Seconded Cr G Reynolds

The Minutes of the Works and Services Committee Meeting held on 21 October 2019, be taken and read as confirmed.

CARRIED

Moved Cr N Henningsen
Seconded Cr G Reynolds

The Minutes of the Confidential Works and Services Committee Meeting held on 21 October 2019, be taken and read as confirmed.

CARRIED

REPORTS

Administration

2.0.1 Future Reports for the Works and Services Committee

Moved Cr N Henningsen
Seconded Cr G Reynolds

1. The information be received.

CARRIED

Property

2.5.1 Variation to the Grant of Easement to South Australian Power Networks Corporation - Portion of Happy Home Reserve

Moved Cr G Reynolds
Seconded Cr N Henningsen

1. The information in this report be received and noted.
2. Council grant a variation of the existing easement to South Australia Power Networks (SAPN) over a portion of allotment 69 in Filed Plan 113664 as described in Certificate of Title Volume 5553 Folio 51 known as Happy Home Reserve, Salisbury for the purpose of widening the easement for the electrification of the Gawler Railway Line for \$5,000 plus GST.
3. SAPN and subsidiary companies are to be responsible for all costs associated with the lodgement and documentation of the variation of Easement.
4. Manager of Property and Buildings be authorised to liaise with SAPN and subsidiary companies in regards to the requested easement and arrange consent of the Letter of Agreement and Grant of Easement Document.

CARRIED

2.5.2 Renewable Energy for Council Buildings - Salisbury Community Hub

Moved Cr C Buchanan
Seconded Cr L Braun

1. The Salisbury Community Hub be included in the same renewable energy supply strategy as other Council owned buildings once the Sustainability Strategy & Energy Plan are endorsed.

CARRIED

Public Works

2.6.1 Capital Works Report - October 2019

Moved Cr C Buchanan
Seconded Cr L Braun

1. As part of 2019/20 Second Quarter Budget Review include a \$95k non-discretionary budget bid for the road and drainage repair works undertaken Bolivar Road, Paralowie, PR25512.
2. Include within the 2019/20 Second Quarter Budget Review, \$45k Income Gain associated with City of Playford contribution towards PR25417 Greater Edinburgh Parks Regional Drainage.
3. Approve staff to deliver \$114k of Bicycle Network Improvements within Montague Farm area in 2019/20, noting that:
 - (a) we were unsuccessful in obtaining a grant for \$100k
 - (b) a second quarter budget review bid of \$100k be included in the 2019/20 second quarter budget review
4. As a Non-discretionary 2019/20 Second Quarter Budget Review include the following adjustments to PR13725 Major Traffic Improvement Program;
 - the construction of a new Roundabout at the intersection of Kesters and Nelson Road, Para Hills
 - Include the construction of a new roundabout at the intersection of Belfree Drive and George Street, Greenfields, subject to consultation with BAPS and other businesses
 - Decrease the program Income Budget from \$1,337k to \$902k in accordance with the grant allocations awarded, resulting in an additional \$435k Council contribution towards the program
 - Increase the program Expenditure Budget from \$2,045k to \$2,095, an additional \$50k budget allocation
5. Include the construction of footpaths and any associated ramps along sections of Kelly Terrace, Salisbury, and Settlers Park Reserve, Paralowie, within PR14498 Council Funded New Footpath Program and PR21412 Kerb Ramp Construction / Upgrade Programs.

With leave of the meeting and consent of the seconder, Cr C Buchanan VARIED the MOTION as follows.

1. As part of 2019/20 Second Quarter Budget Review include a \$95k non-discretionary budget bid for the road and drainage repair works undertaken Bolivar Road, Paralowie, PR25512.
2. Include within the 2019/20 Second Quarter Budget Review, \$45k Income Gain associated with City of Playford contribution towards PR25417 Greater Edinburgh Parks Regional Drainage.
3. Approve staff to deliver \$114k of Bicycle Network Improvements within Montague Farm area in 2019/20, noting that:
 - (a) we were unsuccessful in obtaining a grant for \$100k
 - (b) a second quarter budget review bid of \$100k be included in the 2019/20 second quarter budget review
4. As a Non-discretionary 2019/20 Second Quarter Budget Review include the following adjustments to PR13725 Major Traffic Improvement Program;
 - Include the construction of a new roundabout at the intersection of Belfree Drive and George Street, Greenfields, subject to consultation with BAPS and other business
 - Decrease the program Income Budget from \$1,337k to \$902k in accordance with the grant allocations awarded, resulting in an additional \$435k Council contribution towards the program
 - Increase the program Expenditure Budget from \$2,045k to \$2,095, an additional \$50k budget allocation
5. Remove the construction of a new Roundabout at the intersection of Kesters and Nelson Road, Para Hills in the 2019/20 financial year, and give it consideration in the 2020/21 capital works program..
6. Include the construction of footpaths and any associated ramps along sections of Kelly Terrace, Salisbury, and Settlers Park Reserve, Paralowie, within PR14498 Council Funded New Footpath Program and PR21412 Kerb Ramp Construction / Upgrade Programs.

CARRIED

CONFIDENTIAL ITEMS

2.9.1 Proposed Land Transaction

Moved Cr G Reynolds

Seconded Cr L Braun

1. *Pursuant to Section 90(2) and (3)(d)(i) of the Local Government Act 1999, the principle that the meeting should be conducted in a place open to the public has been outweighed in relation to this matter because:*
 - *it relates to commercial information of a confidential nature (not being a trade secret) the disclosure of which could reasonably be expected to prejudice the commercial position of the person who supplied the information, or to confer a commercial advantage on a third party.*
2. *In weighing up the factors related to disclosure,*
 - *disclosure of this matter to the public would demonstrate accountability and transparency of the Council's operations*
 - *SAAB Australia is finalising purchase of Lot 5 and is yet to publicly declare expansion plans*

*On that basis the public's interest is best served by not disclosing the **Proposed Land Transaction** item and discussion at this point in time.*
3. *Pursuant to Section 90(2) of the Local Government Act 1999 it is recommended the Council orders that all members of the public, except staff of the City of Salisbury on duty in attendance, be excluded from attendance at the meeting for this Agenda Item.*

CARRIED

The meeting moved into confidence at 9.27 pm.

The meeting moved out of confidence at 9.28 pm.

2.9.2 Bridgestone Athletics Centre Budget Review

Moved Cr G Reynolds

Seconded Cr L Braun

1. *Pursuant to Section 90(2) and (3)(b)(i) and (h) of the Local Government Act 1999, the principle that the meeting should be conducted in a place open to the public has been outweighed in relation to this matter because:*
 - *it relates to information the disclosure of which could reasonably be expected to confer a commercial advantage on a person with whom the council is conducting, or proposing to conduct, business, or to prejudice the commercial position of the council; and*
 - *legal advice.*
2. *In weighing up the factors related to disclosure,*
 - *disclosure of this matter to the public would demonstrate accountability and transparency of the Council's operations*
 - *The report contains detailed information regarding estimates relating to services being provided by contractors to council. Disclosure of this information could prejudice council's commercial position in negotiating final costs for the same.*

*On that basis the public's interest is best served by not disclosing the **Bridgestone Athletics Centre Budget Review** item and discussion at this point in time.*
3. *Pursuant to Section 90(2) of the Local Government Act 1999 it is recommended the Council orders that all members of the public, except staff of the City of Salisbury on duty in attendance, be excluded from attendance at the meeting for this Agenda Item.*

CARRIED

The meeting moved into confidence at 9.28 pm.

The meeting moved out of confidence at 9.35 pm.

2.9.3 Bridgestone Athletics Centre - Legal Advice

Moved Cr L Braun

Seconded Cr N Henningsen

1. *Pursuant to Section 90(2) and (3)(h) of the Local Government Act 1999, the principle that the meeting should be conducted in a place open to the public has been outweighed in relation to this matter because:*
 - *it relates to legal advice.*
2. *In weighing up the factors related to disclosure,*
 - *disclosure of this matter to the public would demonstrate accountability and transparency of the Council's operations*
 - *Legal advice presented should be kept confidential from external parties so as to not disadvantage Council in any future contractual matters during the term of the design life (50 years).*

*On that basis the public's interest is best served by not disclosing the **Bridgestone Athletics Centre - Legal Advice** item and discussion at this point in time.*
3. *Pursuant to Section 90(2) of the Local Government Act 1999 it is recommended the Council orders that all members of the public, except staff of the City of Salisbury on duty in attendance, be excluded from attendance at the meeting for this Agenda Item.*

CARRIED

The meeting moved into confidence at 9.35 pm.

The meeting moved out of confidence at 9.36

2.9.4 Demolition of Properties 65, 67 & 69 Pratt Avenue, Pooraka

Moved Cr L Braun

Seconded Cr N Henningsen

1. *Pursuant to Section 90(2) and (3)(d)(i) and (d)(ii) of the Local Government Act 1999, the principle that the meeting should be conducted in a place open to the public has been outweighed in relation to this matter because:*
 - *it relates to commercial information of a confidential nature (not being a trade secret) the disclosure of which could reasonably be expected to prejudice the commercial position of the person who supplied the information, or to confer a commercial advantage on a third party; and*
 - *commercial information of a confidential nature (not being a trade secret) the disclosure of which would, on balance, be contrary to the public interest.*
2. *In weighing up the factors related to disclosure,*
 - *disclosure of this matter to the public would demonstrate accountability and transparency of the Council's operations*

*On that basis the public's interest is best served by not disclosing the **Demolition of Properties 65, 67 & 69 Pratt Avenue, Pooraka** item and discussion at this point in time.*
3. *Pursuant to Section 90(2) of the Local Government Act 1999 it is recommended the Council orders that all members of the public, except staff of the City of Salisbury on duty in attendance, be excluded from attendance at the meeting for this Agenda Item.*

CARRIED

The meeting moved into confidence at 9.36 pm.

The meeting moved out of confidence at 9.41 pm.

OTHER BUSINESS

W&S-OB1 Pedestrian Crossing – Andrew Smith Drive

Moved Cr S Ouk

Seconded Cr C Buchanan

1. That staff bring back a report on installing a second pedestrian crossing on Andrew Smith Drive between the playground and the shops.

CARRIED

The meeting closed at 9.45pm.

CHAIRMAN.....

DATE.....

ITEM 2.0.1

WORKS AND SERVICES COMMITTEE

DATE 09 December 2019

HEADING Future Reports for the Works and Services Committee

AUTHOR Michelle Woods, Projects Officer Governance, CEO and Governance

CITY PLAN LINKS 4.3 Have robust processes that support consistent service delivery and informed decision making.

SUMMARY This item details reports to be presented to the Works and Services Committee as a result of a previous Council resolution. If reports have been deferred to a subsequent month, this will be indicated, along with a reason for the deferral.

RECOMMENDATION

1. The information be received.

ATTACHMENTS

There are no attachments to this report.

1. BACKGROUND

- 1.1 Historically, a list of resolutions requiring a future report to Council has been presented to each committee for noting.

2. CONSULTATION / COMMUNICATION

- 2.1 Internal
 - 2.1.1 Report authors and General Managers.
- 2.2 External
 - 2.2.1 Nil.

3. REPORT

3.1 The table below outlines the reports to be presented to the Works and Services Committee as a result of a Council resolution.

Meeting Item	Heading and Resolution	Officer
26/03/2018	Long Term Financial Plan and Budget Workshops Actions Update	Craig Johansen
6.4.1	2. A report on the success of the Reserve Upgrade Program and consideration of future sites be included on the Works and Services Future Reports with a due date of December 2018 (per table Budget Workshop 1 – 28 February 2018 item WS1-9).	
Due:	June 2020	
26/03/2018	Long Term Financial Plan and Budget Workshops Actions Update	Craig Johansen
6.4.1	3. A report on the program of sites for Fitness Equipment Program be included on the Works and Services Future Reports with a due date of December 2018 (per table Budget Workshop 1 – 28 February 2018 item WS1-13).	
Due:	June 2020	
26/03/2018	Long Term Financial Plan and Budget Workshops Actions Update	Craig Johansen
6.4.1	4. A report on the program of sites for Autism Friendly Playspaces be included on the Works and Services Future Reports with a due date of December 2018 (per table Budget Workshop 1 – 28 February 2018 item WS1-15).	
Due:	June 2020	
29/01/2019	Use of Thermal Methods for Weed Control	Mark Purdie
2.4.2	3. Staff provide a report on the outcomes of steam technology after a 12 month period in relation to its uses outlined in part 2.	
Due:	February 2020	
25/02/2019	Framework Development for Additional Green Space in Salisbury	Craig Johansen
2.5.1-SPDSC (OB1)	1. That staff develop a framework by end of July 2019, for identifying opportunities for the strategic acquisition of properties to provide additional green space and/or recreation areas within Salisbury.	
Due:	June 2020	
25/03/2019	Budget Bids 2019/20	Craig Johansen
6.4.2	7. PSN000375 Elected Member Bid: BBQ Installation - Lindblom Park, Pooraka and other reserves be considered in a future report on the PSN000262 Outdoor Furniture Program.	
Due:	December 2019	
Deferred to:	February 2020	
Reason:	To be included in the Place Activation Strategy.	

25/02/2019	Traffic Monitoring – Andrew Smith Drive, Parafield Gardens	Tony Calandro
W&S-OB2	1. That a report be brought back on traffic monitoring and parking on Andrew Smith Drive, Parafield Gardens, particularly in relation to The Pines School, including at peak times.	
Due:	December 2019	
Deferred to:	February 2020	
Reason:	To be incorporated in the School Transport Framework.	
25/03/2019	Budget Bids 2019/20	David Boothway
1.3.2	9. TRN000362 Elected Member Bid: Drop off/Pick up Zone Daphne Road (Madison Park PS) be considered as part of a review of the requirements for managing traffic around schools which will be added to the future reports for Policy and Planning Committee, to be reported in October 2019, and this bid not progress at this time for further consideration in the 2019/20 budget.	
Due:	December 2019	
Deferred to:	February 2020	
Reason:	To be incorporated in the School Transport Framework.	
25/03/2019	Budget Bids 2019/20	Karen Pepe
W&S-OB2	12. STN000388 Elected Member Bid: Pooraka Community Centre be considered as part of the Facilities Management Plan, which is to be added to the Future Reports for the Works and Services Committee, to be reported in October 2019, and this bid not progress at this time for further consideration in the 2019/20 budget.	
Due:	February 2020	
23/04/2019	Motion Without Notice – St Kilda Masterplan	Dameon Roy
12.1	2. Staff to provide a report on the cost of reactivation of the old Boat ramp.	
Due:	December 2019	
Deferred to:	January 2020	
Reason:	Information being gathered for consideration in the overall St Kilda Masterplan.	
24/06/2019	Recreation Services Agreement	Adam Trottman
2.9.1	Council has previously resolved this resolution to be confidential.	
Due:	May 2020	

24/06/2019	Motion without Notice: Enhancement of Entry/Exit - Para Hills Community Hub	Tony Calandro
12.2	<p>1. Staff bring back a report on options/ideas to enhance the exit and entry into the existing Woolworths/Para Hills Community Hub to address potential safety concerns with specific consideration being given to:</p> <ul style="list-style-type: none"> - discussions with owners/operators of the Woolworths Car Park - consideration of the availability of existing car parking areas - disability access - pedestrian movements within that car parking facility. <p>Due: December 2019 Deferred to: February 2020 Reason: Waiting on findings of community consultation results.</p>	
22/07/2019	Traffic Safety Issues: Intersection of Waterloo Corner Road and Kensington Way at Burton	Tony Calandro
2.7.1	<p>3. Depending on the decision of the Minister of Transport, Council to give further consideration to this item.</p> <p>Due: February 2020</p>	
22/07/2019	Traffic Management Measures – Redhill Road, Ingle Farm	David Boothway
W&S-OB1	<p>1. That Council Administration prepare a report investigating the opportunity to introduce traffic management measures on Redhill Road, Ingle Farm that will assist in reducing the road's speed environment and improve traffic safety in the vicinity of the school on Wright and Redhill Roads. This investigation should include the traffic survey analysis already conducted, and the costs for alternate traffic options, and be available for the September 2019 Committee meeting for consideration in the 2019/20 budget.</p> <p>Due: February 2020</p>	
22/07/2019	Bins for Blokes	Les Hubiak
MWON12.2	<p>1. That a report be prepared providing advice to Council for the City of Salisbury to extend its sanitary bin service into male public toilets.</p> <p>Due: December 2019 Deferred to: January 2020 Reason: Waiting on final costings to be provided.</p>	
22/07/2019	Mawson Lakes Interchange	Terry Sutcliffe
2.9.1	<p>Council has previously resolved this resolution to be confidential.</p> <p>Due: January 2020</p>	

26/08/2019 2.4.1	Landscape Enhancements to Feature Sites 2. That staff bring back a further report on costings and design options on upgrading all major entry sites of the City of Salisbury. Due: December 2019 Deferred to: March 2020 Reason: Staff are collecting data on the entry sites and provide information on options.	Craig Johansen
26/08/2019 2.5.2	Road Closure Portion of Port Wakefield Road, Globe Derby Park 5. The Chief Executive Officer be delegated to authorise the road closure and land swap as outlined in the report if there are no objections raised as part of the consultation process. <u>In the event objections are made on the road closure, a further report will be presented to Council following the public consultation period for consideration of any objections.</u> Due: January 2020	Tim Starr
26/08/2019 6.0.2- IBDSC-OB1	State Government's Increase to the Solid Waste Levy 3. A report be prepared, with advice from NAWMA and other constituent Councils, that provides options for Council to consider ways of reducing the impact of the Solid Waste Levy on our operating budget for the 2020/21 financial year. Due: February 2020	Andrew LeGrand
26/08/2019 Cnl-OB12.2	Traffic Study - Kings Road, Parafield Gardens 1. That a traffic study be undertaken by the safety crossing on Kings Road, Parafield Gardens, near the Aldi supermarket, and a report come back within three months offering solutions with consultation with DPTI. Due: December 2019 Deferred to: February 2020 Reason: Traffic study and Consultation with DPTI still underway.	Dameon Roy
23/09/2019 MON1	Impact of Council Trees on Residential Solar Panel 1. That Council provide a report into the costs and feasibility of amending the Council Tree Management Policy to include the provision of the pruning Council trees that affect the performance of residential Household solar panels. Due: February 2020	Craig Johansen
23/09/2019 2.6.1	Resource Sharing Proposal - Research Road Dog Pound 2. That a further report be presented to Council upon the finalisation of a concept design and business case for the proposed Pound, for Council consideration for presentation of a budget bid for the project. Due: March 2020	Jarred Collins & John Darzanos

28/10/2019	Proposed Declaration of Multiple Roads within the City of Salisbury	Lavinia Morcoase
2.5.2	3. A further report be presented to Council following the expiry of the three month notice period to declare the listed roads public and addressing any objections (if received) as a result of the public notice.	
Due:	February 2020	
28/10/2019	Church and John Street Improvement Plan	Jarred Collins
2.6.3	3. A further report be brought back to Council in February 2020, with respect to the results of the community consultation, containing recommendations regarding any changes to the proposed improvement works, the required budget, timing and prioritisation of the works.	
Due:	February 2020	
28/10/2019	Paralowie Soccer Club	John Devine
W&S-OB1	2. That Council request staff to bring back a report with costings and scope of a building renewal upgrade to be considered as part of the 2020/21 budget process. 3. That the report gives consideration and options to increase on site carparking.	
Due:	March 2020	
28/10/2019	Motion on Notice - School Partnerships: Trees	Craig Johansen / Mark Purdie
MON7.2	1. That staff bring back a report with a proposed program for local schools to partner with Council to plant trees at adjoining reserves and school grounds.	
Due:	February 2020	
25/11/2019	Summary Report for Attendance at Training and Development Activity - 2019 Local Government Professionals Australia National Congress and Business Expo, Darwin	John Devine
3.6.2	3. That staff prepare and bring back to the relevant Council Committees, a report/s that considers the prospective implementation of: c. implementing the structural seating incorporating vegetation;	
Due:	March 2020	
25/11/2019	Proposed Land Transaction	Tim Starr
2.9.1	Council has previously resolved this resolution to be confidential.	
Due:	April 2020	

4. CONCLUSION / PROPOSAL

- 4.1 Future reports for the Works and Services Committee have been reviewed and are presented to Council for noting.

CO-ORDINATION

Officer: EXECUTIVE GROUP
Date: 02/12/19

ITEM 2.5.1

WORKS AND SERVICES COMMITTEE

HEADING

Minutes of the Strategic Property Development Sub Committee meeting held on Monday 2 December 2019

AUTHOR

Chantal Milton, Manager Strategic Development Projects, City Development

CITY PLAN LINKS

1.4 Have well planned urban growth that stimulates investment and facilitates greater housing and employment choice.

SUMMARY

The minutes and recommendations of the Strategic Property Development Sub Committee meeting held on Monday 2 December 2019 are presented for Works and Services Committee's consideration.

RECOMMENDATION

1. The information contained in the Strategic Property Development Sub Committee Minutes of the meeting held on 02 December 2019 be received and noted and that the following recommendations contained therein be adopted by Council:

SPDSC1 Future Reports for the Strategic Property Development Sub Committee

1. The information be received.

SPDSC2 Tranche 2 - Boardwalk at Greentree Project Update

1. That the report be received and the update on the project delivery status for Boardwalk at Greentree, Walpole Road Stage 3, be noted.

ATTACHMENTS

This document should be read in conjunction with the following attachments:

1. Minutes Strategic Property Development Sub Committee - 2 December 2019

CO-ORDINATION

Officer: GMCI
Date: 04/12/2019



**MINUTES OF STRATEGIC PROPERTY DEVELOPMENT SUB COMMITTEE
MEETING HELD IN COMMITTEE ROOMS, 12 JAMES STREET, SALISBURY ON**

2 DECEMBER 2019

MEMBERS PRESENT

Cr N Henningsen (Chairman)
Mayor G Aldridge (ex officio)
Cr L Braun
Cr K Grenfell
Cr D Proleta
Cr G Reynolds

OBSERVERS

Cr C Buchanan (*from 7.31 pm*)

STAFF

Chief Executive Officer, Mr J Harry
General Manager City Development, Mr T Sutcliffe
Manager Strategic Development Projects, Ms C Milton
Manager Governance, Mr M Petrovski
Governance Support Officer, Ms K Boyd

The meeting commenced at 7.22 pm.

The Chairman welcomed the members, staff and the gallery to the meeting.

APOLOGIES

Apologies were received from Cr M Blackmore and Cr S Reardon.

LEAVE OF ABSENCE

Nil

PRESENTATION OF MINUTES

Moved Cr L Braun
Seconded Cr K Grenfell

The Minutes of the Strategic Property Development Sub Committee Meeting held on 09 September 2019, be taken and read as confirmed.

CARRIED

Moved Cr K Grenfell
Seconded Mayor G Aldridge

The Minutes of the Confidential Strategic Property Development Sub Committee Meeting held on 09 September 2019, be taken and read as confirmed.

CARRIED

REPORTS

SPDSC1 Future Reports for the Strategic Property Development Sub Committee

Moved Cr D Proleta
Seconded Mayor G Aldridge

1. The information be received.

CARRIED

SPDSC2 Tranche 2 - Boardwalk at Greentree Project Update

Moved Cr D Proleta
Seconded Mayor G Aldridge

1. That the report be received and the update on the project delivery status for Boardwalk at Greentree, Walpole Road Stage 3, be noted.

CARRIED

OTHER BUSINESS

Nil

CONFIDENTIAL ITEMS

SPDSC3 Hoyle Green Tranche 2 - Status Update Report

Moved Cr K Grenfell

Seconded Mayor G Aldridge

1. *Pursuant to Section 90(2) and (3)(b)(i) and (b)(ii) of the Local Government Act 1999, the principle that the meeting should be conducted in a place open to the public has been outweighed in relation to this matter because:*
 - *it relates to information the disclosure of which could reasonably be expected to confer a commercial advantage on a person with whom the council is conducting, or proposing to conduct, business, or to prejudice the commercial position of the council; and*
 - *information the disclosure of which would, on balance, be contrary to the public interest.*
2. *In weighing up the factors related to disclosure,*
 - *disclosure of this matter to the public would demonstrate accountability and transparency of the Council's operations*
 - *Non-disclosure of this matter would protect Council's commercial position as public disclosure may provide third parties with a commercial advantage*

*On that basis the public's interest is best served by not disclosing the **Hoyle Green Tranche 2 - Status Update Report** item and discussion at this point in time.*
3. *Pursuant to Section 90(2) of the Local Government Act 1999 it is recommended the Council orders that all members of the public, except staff of the City of Salisbury on duty in attendance, be excluded from attendance at the meeting for this Agenda Item.*

CARRIED

The meeting moved into confidence at 7.32 pm.

The meeting moved out of confidence and closed at 7.33 pm.

CHAIRMAN.....

DATE.....

ITEM 2.5.2

WORKS AND SERVICES COMMITTEE

DATE 09 December 2019

HEADING Pooraka Community Centre Upgrade

AUTHOR Peter Rexeis, Senior Building Assets Officer, City Infrastructure

CITY PLAN LINKS 3.2 Have interesting places where people want to be.
3.3 Be a connected city where all people have opportunities to participate.

SUMMARY This report informs Council of the works required at the Pooraka Community Centre and recommends that it be included in the 2020/2021 building upgrade program.

RECOMMENDATION

1. The remediation and upgrade works highlighted in sections 2.3 and 2.4 of this report (Works and Services 2.5.2, 09/12/2019) related to the Pooraka Community Centre be included in the 2020/2021 Building Upgrade Program and that a budget of \$700,000 be allocated.

ATTACHMENTS

There are no attachments to this report.

1. BACKGROUND

- 1.1 As per the Council Resolution 0120/2019 of the Budget and Finance Committee 18th March 2019. STN000388 Elected Member Bid: Council resolved that the Pooraka Community Centre be considered as part of the Facilities Management Plan, which is to be added to the Future Reports for the Works and Services Committee, to be reported in October 2019, and this bid not progress at this time for further consideration in the 2019/20 budget.
- 1.2 In February 2019 an inspection was undertaken with staff from the Community Centre. Upon inspection it was noted that there was noticeable movement and cracking present. At the time it was decided that independent engineering advice was required to determine what was the cause of the movement and what works would be required moving forward. The Elected Member bid was put on hold, awaiting expert advice and further recommendations.
- 1.3 Sproutt Engineering and CMW Geosciences consultants were then engaged to assess and provide advice.

1. CONSULTATION / COMMUNICATION

1.1 Internal

- 1.1.1 Staff within the City Infrastructure & Community Development Departments.

1.2 External

- 1.2.1 Sproutt Engineering
- 1.2.2 CMW Geosciences

2. REPORT

- 2.1 The 2020/2021 Buildings upgrade program highlights council buildings that require upgrade, based on the current asset management plan, condition assessments, fit for purpose, amenity of the building and community expectations.
- 2.2 The current Buildings Asset Management Plans condition assessment for the building did not identify the Pooraka Community Centre as requiring upgrade works. However upon inspection by staff it was revealed that the report did not truly reflect the actual condition of the building and that works would be required. Specialist consultants would need to be engaged to undertake a full structural and geotechnical assessment of the building to determine why the building was moving and cracking.
- 2.3 Sproutt Engineering and CMW Geosciences were engaged to carry out the structural and geotechnical investigation reports and make recommendations back to staff. A summary of the recommendations are as follows:
 - 2.3.1 Undertake a CCTV investigation of all pits and culverts/pipes that run adjacent or under the building to understand any potential leaks.
 - 2.3.2 Construct a sealed pavement around the building (minimum 1m from the outside wall) to reduce moisture variations directly beneath the building foundation;
 - 2.3.3 Install root barriers to trees around the building proximity (for trees within 10m distance from the building) to minimise the impact of tree roots affinity for moisture and deep-drying effects;
 - 2.3.4 Consideration should be given to the use of resin injection technologies to help stabilise the main structural slab.
 - 2.3.5 These works need to be undertaken to stabilise the building and reduce the incident of future movement and cracking.
- 2.4 As well as the works within 2.3 there is additional works required to be undertaken to bring the facility up to a condition that makes it fit for purpose. These are as follows:
 - 2.4.1 Replace all existing plasterboard ceilings and insulation as required.
 - 2.4.2 Repaint all internal and external surfaces, such as walls, ceilings, external timber work, cement bricks.
 - 2.4.3 Replace existing tiled floors with vinyl flooring with appropriate slip ratings.

- 2.4.4 Renew and refurbish the wet areas to current Australian Standards.
 - 2.4.5 Renew the existing kitchen with a commercial grade kitchen.
 - 2.4.6 Replace external windows with double insulated glazing to provide adequate thermal insulation and sound proofing.
 - 2.4.7 Replace all existing blinds with new day/night blinds.
 - 2.4.8 Renew evaporative air-conditioning in the hall and service or replace all remaining reverse cycle air-conditioning.
- 2.5 After reviewing the required works an estimated budget of \$700,000 has been determined and it is recommended that this be included in the 2020/2021 upgrade program.

3. CONCLUSION / PROPOSAL

- 3.1 The Pooraka Farm Community Centre is in need of remediation and upgrade works. This report recommends that this work be included in the 2020/2021 upgrade program and that \$700,000 be allocated.

CO-ORDINATION

Officer:	GMCI	Executive Group
Date:	28/11/2019	02/12/2019

ITEM 2.6.1**WORKS AND SERVICES COMMITTEE****DATE** 09 December 2019**HEADING** Capital Works Report - November 2019**AUTHOR** Christy Martin, Team Leader Project Support, City Infrastructure**CITY PLAN LINKS** 3.2 Have interesting places where people want to be.**SUMMARY** The following monthly status report and requests for amendments is presented to effectively manage the City Infrastructure Capital Works Program.**RECOMMENDATION**

1. Remove Patterson Court Reserve, Paralowie, from the 2019/20 PR25044 Inclusive Playspaces Program, with the associated budgets approved for inclusion within the 2019/20 Second Quarter Budget Review for return. This location will be reconsidered upon completion of the Place Activation Strategy.
2. Approve the inclusion within the 2019/20 Second Quarter Budget Review a \$109k Non-Discretionary Budget Bid to address the shortfall associated with acquisition of the new mid-size sweeper and new rapid response truck in 2018/19.
3. Approve the inclusion within the 2019/20 Second Quarter Budget Review Bid a \$98k Non-Discretionary Budget Bid to construct a new service road, adjacent Main North Road, Salisbury East. To offset this expense, Developer Contributions are expected to be received at a future date in alignment with agreements established and development approval processes.
4. Within the 2019/20 PR17205 Watercourse Management Works Program defer the waterways remediation works at Little Para, adjacent Pt Wakefield Rd, until completion of the Northern Connector, and in exchange bring forward erosion remediation works at Dry Creek, Mawson Lakes, adjacent Park Way with no impact to the budget.
5. Include Saints Road, Salisbury Park, within the 2019/20 PR14498 Council Funded New Footpath Program and PR21412 Kerb Ramp Construction / Upgrade Programs respectively.
6. Within the 2019/20 PR22843 Plant and Fleet Replacement Program defer the replacement of the Hydra-ladder and trailer until 2020/21 and bring forward the replacement of the Chipper and trailer from 2020/21 into 2019/20, with no impact to the budget.

ATTACHMENTS

There are no attachments to this report.

1. BACKGROUND

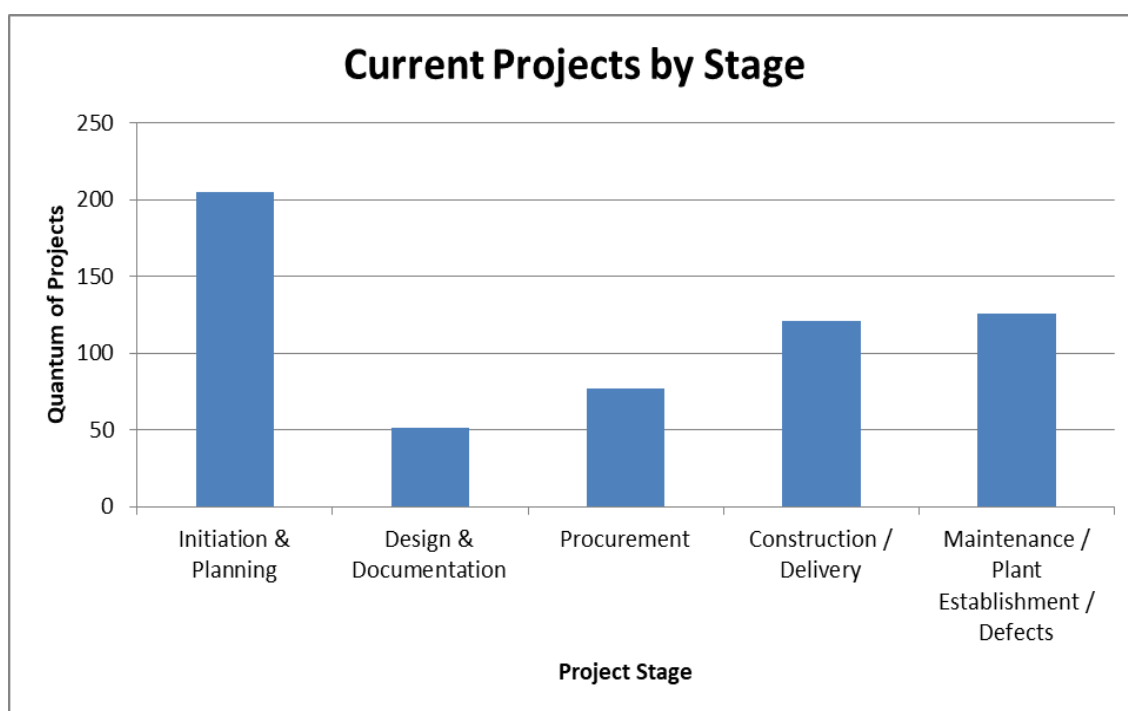
- 1.1 City Infrastructure is responsible for the capital works, associated plant and fleet, building, traffic and civil engineering services, landscape and environmental works. Specifically, these works involve project management, design specification development, construction and recurrent maintenance. Service provision is undertaken by both internal resources and external consultants/contractors. City Infrastructure provides periodic progress reports for these projects.

2. CONSULTATION / COMMUNICATION

- 2.1 As part of the management of the City Infrastructure Capital Works Program, communication of the program occurs on a monthly basis via the Works and Services Committee. In addition, a current program of works is available via the City of Salisbury internet site and highlights included within the periodic publication *Salisbury Aware*.

3. REPORT

- 3.1 The Capital Woks Program is well underway with projects moving through the various stages. The following graph demonstrates the current status of the program by stages.



- 3.2 Significant work has occurred over the last few months to develop the design and documentation for the Building Renewal and Upgrade Programs. This work includes consultation with building occupants such as community sport groups. The renewal of air-conditioners as part of this program has been completed across five locations within the City in time for the peak summer period.

- 3.3 Coordination and monitoring of the Capital Works Program is ongoing, partly to ensure it best meets the needs of the community whilst maintaining infrastructure condition. As a result, the following changes are requested;

Amendment to Budget

PR25044 Inclusive Playspaces Program

The Inclusive Playspace Program was developed to upgrade nominated neighbourhood playspaces to be more inclusive and accessible for community use and also for carers in attendance. It was proposed to undertake an upgrade at Patterson Court Reserve, Paralowie, in 2019/20 as part of this program, however Council has not been able to attain the associated \$120k grant funding to deliver the project.

In addition to this, the completion of the Place Activation Strategy is scheduled to be released in 2020 which will determine future priority destinations and associated program of works. Given the unsuccessful funding and pending finalisation of the Place Activation Strategy it is proposed to remove Patterson Court Reserve, Paralowie, from the 2019/20 Inclusive Playspaces Program. The new autism friendly playspace adjacent the Para Hills Hub will remain for delivery this financial year and together with the successful completion of the inclusive playspace installed at Perry Street, Salisbury North, will provide lessons learned for future design and program development.

Recommendation: Remove Patterson Court Reserve, Paralowie, from the 2019/20 PR25044 Inclusive Playspaces Program with the associated budget included within the 2019/20 Second Quarter Budget Review for return. This location will be reconsidered upon completion of the Place Activation Strategy.

Impact: Remove Patterson Court Reserve, Paralowie, from this financial year's program and return the associated budget. This will enable the appropriate time required to consider this location against the outcomes of the Place Activation Strategy.

PR22397 Fleet Purchase

\$200k was allocated for the acquisition of a new mid-size sweeper in 2018/19 however in order to attain this fleet item with the required autogreasing and load cell systems the item cost \$254k. Portion of this over spend was also attributed to exchange rates with the item only able to be acquired from overseas. The acquisition of this sized sweeper has resulted in a reduction in the quantum of manual sweeping and cleaning. An additional project budget of \$54k is now sought to balance the project and proposed for inclusion with the 2019/20 Second Quarter Budget Review.

With the implementation of the Civil Team restructure, a Rapid Response Team was established in accordance with the Program Review outcomes. This initiative was established to improve service delivery to the community. To do this a new small truck was approved to be acquired at the estimated value of \$130k, with \$40k of this budget funded from the existing renewal budget associated with the teams utility and trailer. The total cost of this new truck including fit out and safety features to meet health and safety requirements cost \$145k. Due to the safety features required, the total cost incurred was \$15k above original estimate. In order to now close out this project, \$55k is required to balance out this new fleet item, noting the \$40k associated with the renewal program was returned as part of the 2018/19 Carry Forward process where \$302k was returned.

Recommendation: Approve the inclusion within the 2019/20 Second Quarter Budget Review a \$109k Non-Discretionary Budget Bid to address the shortfall associated with acquisition of the new mid-size sweeper and new rapid response truck in 2018/19.

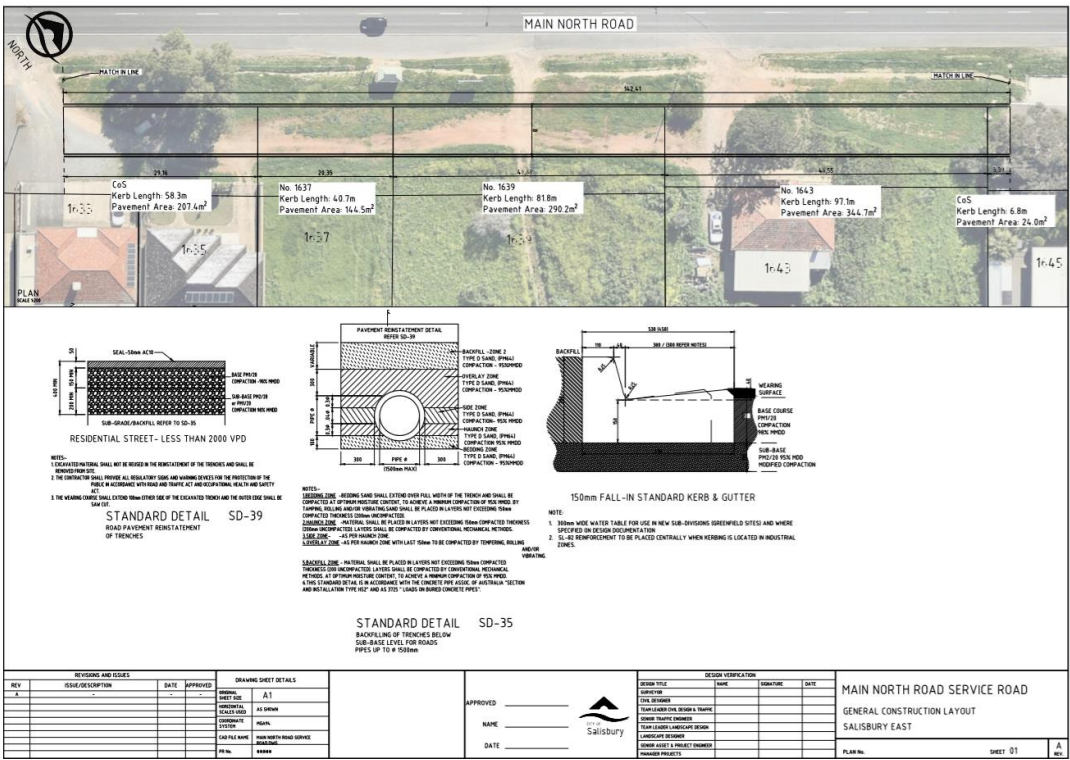
Impact: Additional funding

Amendment to Budget

Main North Road Service Road, Salisbury East

With the Department Planning, Transport and Infrastructure (DPTI) directing that the service road depicted in the image below be closed, Council is facilitating the construction of a new service road connection. This will also support residential development within the area, with funds to be sought from the developer contribution budget. The total cost of this new section of road is \$98,000. This new road way is also a safety initiative which will eliminate traffic entering directly into the 80kph speed zone.

A non-discretionary 2019/20 Second Quarter Budget Review Bid is required to address this issue with staff having approval to commence work on this project upon approval of this report.



Recommendation: Approve the inclusion within the 2019/20 Second Quarter Budget Review Bid a \$98k Non-Discretionary Budget Bid to construct a new service road, adjacent Main North Road, Salisbury East. To offset this expense, Developer Contributions are expected to be received at a future date in alignment with agreements established and development approval processes.

Impact: New funding allocation and additional scope of work for delivery in 2019/20.

Amendment to Program**PR17205 Watercourse Management Works**

As part of the 2019/20 Watercourse Management Works Program, it was expected that waterway erosion works would occur along sections of Little Para adjacent the Northern Connector. However, with Northern Connector project creek works being undertaken by Dept Planning, Transport and Infrastructure (DPTI) later than expected, the Council proposed works above and below Pt Wakefield Road is now not able to be achieved in the summer of 2019/20. It is therefore proposed to postpone these works until the following summer and in exchange undertake watercourse remediation works along a section of Dry Creek, Mawson Lakes, adjacent Park Way. There is significant erosion in this location which requires prompt attention.

Recommendation: Within the 2019/20 PR17205 Watercourse Management Works Program defer the waterways remediation works at Little Para, adjacent Pt Wakefield Rd, until completion of the Northern Connector, and in exchange bring forward erosion remediation works at Dry Creek, Mawson Lakes, adjacent Park Way with no impact to the budget.

Impact: Delay the remediation works at Little Para, adjacent Pt Wakefield Road, until completion of the Northern Connector project. Noting this work is proposed to then be delivered in the following summer dry period when works can safely occur within a waterway.

Amendment to Program**PR14498 Council Funded New Footpath Program****PR21412 Kerb Ramp Construction / Upgrade Program**

Following receipt of requests and/or opportunities identified for footpath network connections and ramps, approval is now sought to include them within the 2019/20 Council Funded New Footpath Program, and Kerb Ramp Construction / Upgrade Program respectively;

- Saints Road, Salisbury Park – Footpath Connection Improvements

This item above will aid in providing further improved and accessible connectivity within the City's via its path network.

Recommendation: Include Saints Road, Salisbury Park, within the 2019/20 PR14498 Council Funded New Footpath Program and PR21412 Kerb Ramp Construction / Upgrade Programs respectively.

Impact: No impact

Amendment to Program**PR22843 Plant & Fleet Replacement Program**

Within the 2019/20 Plant and Fleet Replacement Program it was proposed to replace Hydra-ladder in alignment with the renewal program however it currently cannot be supplied in the required configuration which includes the factory insulated bucket. Currently it is estimated that this replacement item in the required configuration is approximately 12 months away. It is therefore proposed to defer this replacement until 2020/21 and be reflected as such within the annual Budget Bid. The deferral of the Hydra-ladder and associated trailer enables their associated budget of \$90k to address a current critical Chipper issue. Chipper, H2118, was scheduled for replacement in 2020/21 however is currently having mechanical issues which are not able to be fixed in their entirety and subsequently result in safety issues associated with the automatic feed feature. The \$90k is expected to be sufficient funding to replace the Chipper within 2019/20.

Approval is sought to defer the replacement of the Hydra-ladder and trailer from 2019/20 to 2020/21, and bring forward the replacement of the Chipper from 2020/21 into 2019/20, with a nil impact to the budget.

Recommendation: Within the 2019/20 PR22843 Plant and Fleet Replacement Program defer the replacement of the Hydra-ladder and trailer until 2020/21 and bring forward the replacement of the Chipper and trailer from 2020/21 into 2019/20, with no impact to the budget.

Impact: Change in program priorities with no impact to budget

4. FOR INFORMATION

Recently Completed



Perry Street Reserve, Salisbury North, Inclusive Playspace



Salisbury City Centre Road Artwork & Street Planter Boxes / Street Furniture

In Construction



Bridgestone Athletics Facility



Soon to Commence



**Paddocks Reserve, Para Hills West, Soccer Pitch
Fence Renewal**

5. CONCLUSION / PROPOSAL

- 5.1 This summary report regarding the City Infrastructure Capital Works Program be received.

CO-ORDINATION

Officer:	GMCI	Executive Group
Date:	29/11/2019	02/12/2019

ITEM	2.6.2
	WORKS AND SERVICES COMMITTEE
DATE	09 December 2019
HEADING	Review of Mawson Lakes Primary School Pedestrian Bridge - Upstream of the Strand
AUTHOR	David Boothway, Team Leader Civil & Transport Assets, City Infrastructure
CITY PLAN LINKS	2.3 Have natural resources and landscapes that support biodiversity and community wellbeing. 3.2 Have interesting places where people want to be.
SUMMARY	Council to co-fund and construct a pedestrian bridge across Dry Creek to connect the two campuses of the Mawson Lakes Primary School. The bridge will also be used by the community to cross Dry Creek River when The Strand is in flood, and also when it is a more convenient route than The Strand bridge.

RECOMMENDATION

1. The information within the report be received and noted.
2. Council note the technical support given by Council to Mawson Lakes Primary School in their bid to secure State funding for a pedestrian bridge.
3. Council agree in principle to build the Option 2 bridge at an estimated cost of \$600,000, subject to co-funding by the Department of Education and Children's Services.
4. Council reallocates the \$150k budget for The Strand Bridge Collapsible Hand Rail project as a core part of Council's contribution to this new bridge.
5. Council to fund the balance of the project cost from a non-discretionary budget bid up to \$250,000 as part of 3rd Quarter Budget Review.
6. Council to aim to build the bridge in the 2019/20 financial year, subject to finalising funding and design.

ATTACHMENTS

There are no attachments to this report.

1. BACKGROUND

- 1.1 At Works and Services meeting of 23 April 2019, Reference 2.6.2 the request was made "That further discussions take place between Council staff, Mawson Lakes School and DECS/DPTI regarding construction and funding options." in connection with the school pedestrian bridge over Dry Creek.
- 1.2 Mawson Lakes Primary School is built on both sides of Dry Creek. The school was part of the Delfin development of the Mawson Lakes Township.

- 1.3 A low timber pedestrian crossing was built as a causeway to connect the two sections of the school, and was vested to Council during the Delfin Mawson Lakes asset handover.
- 1.4 The existing causeway is used by a number of residents as it is the most convenient river crossing for them.
- 1.5 A number of times a year the causeway is overtopped with water and the school children have to walk further and use The Strand road bridge.
- 1.6 Council installed a flood gate on each side of the causeway in 2018. This gate closes automatically when creek levels rise. This helps prevent children from using the causeway in high river flows. The gates are manually opened by Council's Operations staff when the water level has dropped and the bridge is cleared of debris.

2. CONSULTATION / COMMUNICATION

- 2.1 Internal
 - 2.1.1 City Infrastructure Staff
- 2.2 External
 - 2.2.1 Mawson Lakes Primary School
 - 2.2.2 Department of Education

3. REPORT

- 3.1 Council officers met with the School Principal and Board Chairperson to discuss the proposed school pedestrian bridge across Dry Creek.
- 3.2 Council officers also met with the Executive Director Infrastructure Division, Department of Children's Services to discuss the pedestrian bridge and co-funding.
- 3.3 Council has undertaken site investigations, flood modelling, reviewed geotechnical information, evaluated bridge options and undertaken cost estimates.
- 3.4 A number of bridge options were investigated, including concrete culverts (similar to Pauls Drive on Dry Creek), a prefabricated fibreglass bridge craned into position, a steel frame bridge, and a suspension bridge.
- 3.5 The bridge cost estimates range from \$1.2m (steel frame bridge) to \$460k (suspension bridge). Costs are at a placeholder level as the project is still to go to tender for design-build. However, costs have been based on similar projects.
- 3.6 The suspension bridge is the lowest cost due to lower volume of material, easy prefabrication, easy constructability and single span (no middle pier).
- 3.7 An example of the type of suspension bridge under consideration is shown below. It is located at Onkaparinga



|Single span suspension bridge – Onkaparinga River

- 3.8 The cost for a 1 in 50 year and 1 in 100 year level of service is similar for a suspension bridge, due to the shape of the levee channel at the location of the school.
- 3.9 Flood modelling has confirmed that a suspension bridge with a 50m span will not impede the flood flow in a 1:100 year storm event.
- 3.10 The bridge would be located at the location of the existing pedestrian causeway. (The existing low level causeway will be removed).
- 3.11 Investigations to date with respect to the bridge construction has included bridge embankments and abutment design, geotechnical review with a focus on pier construction, including existing soil strength and pile depth, and the robustness of bridge design to sustain impact loads. Maintainability by Council has also been considered, particularly in light of the bridge not having vehicle traffic on it, given the majority school pedestrian use.
- 3.12 Two options are proposed.
 - Option 1 is the “Bare Minimum” option to keep costs to a minimum.
 - Option 2 is the “Shared Path” option that allows comfortable two way pedestrian/cycle traffic.

Description	Option 1	Option 2
	BARE MINIMUM	SHARED PATHWAY
Width	1.8m	2.4m
Footpath improvements		Yes
Lighting		Yes
Embankment upgrade & landscaping		Yes
Cost	\$380k	\$500k
Contingency	\$80k	\$100k
Total cost	\$460k	\$600k

3.13 Option 1: Bare Minimum Bridge - \$460k:

- 3.13.1 Bridge width is 1.8m. This width reduces costs but creates a tight corridor for people movement. Two wheelchairs will be able to pass. Cyclists will have to dismount. Children walking in opposite directions will have to walk single file.
- 3.13.2 No footpath improvements. A loose gravel pathway would be created to link the existing pathway onto the bridge.
- 3.13.3 No lighting. There is currently no lighting at the existing causeway. This current standard will be replicated on the new bridge. No lights will make the bridge unattractive for night time users.
- 3.13.4 No embankment upgrade or landscaping. The worksite will be left scared with no rock protection around the embankments and no landscaping. This puts the embankment at risk of erosion during high flood events.
- 3.13.5 A 20% contingency is included in the budget to cater for unforeseen costs due to the nature of the work.

3.14 Option 2: Shared Path Bridge - \$600k:

- 3.14.1 Bridge width is 2.4m. This width creates a comfortable corridor for all users. Two wheelchairs will be able to pass with ease. Cyclists will be able to cycle across the bridge. Children walking in opposite directions will be able to walk in groups.

- 3.14.2 Footpath improvements. Pathways will be integrated into the new bridge to create an easy path of travel.
 - 3.14.3 Lighting. Streetlights will be added to the bridge and pathways from The Strand. This will enable the pathway users to feel safe when using the bridge at night.
 - 3.14.4 Embankment upgrade or landscaping. Riprap/gabions will be used to protect the embankment around the protuberances to prevent erosion of the embankments during high flood events.
 - 3.14.5 Contingency. A 20% contingency is included in the budget to cater for unforeseen costs due to the nature of the work.
- 3.15 Program. The plan is to construct the bridge at the end of the dry season in March/April 2020. The program is outlined below:
- 3.15.1 Council approval in principle – December 2019
 - 3.15.2 Department of Education approval to co-fund – December 2019
 - 3.15.3 Geotechnical and topographical survey – December 2019/January 2020
 - 3.15.4 Public consultation – December 2019/January 2020.
 - 3.15.5 Procurement (Design Build) – December 2019/January 2020
 - 3.15.6 Award in February 2020
 - 3.15.7 Build in March/April 2020
- 3.16 Funding of the project :
- 3.16.1 The estimated cost of the project will vary between \$460k and \$600k depending on which option is selected.
 - 3.16.2 The project is planned to be co-funded between Department of Education and Council.
 - 3.16.3 Currently the Department of Education has indicated that it would co-fund \$200k. This contribution may need to be renegotiated depending on which option is selected and once the Design and Build prices are received.
 - 3.16.4 Council is in a position to reallocate the \$150k from the Collapsible Rail project to the bridge project. The two projects are in the same location and the collapsible hand rail project would be no longer needed once the bridge is constructed.
 - 3.16.5 Council would fund the balance from a non-discretionary budget bid as part of Budget Review 3rd Quarter.

4. CONCLUSION / PROPOSAL

- 4.1 The Department of Education has agreed in principle to co-fund the bridge. Their initial co-funding value is \$200k.

- 4.2 The cost of the recommended pedestrian bridge project is estimated to be \$600k.
- 4.3 It is recommend that Council:
 - 4.3.1 Agree in principle to build the bridge subject to co-funding from Department of Education.
 - 4.3.2 Select option 2 as the preferred pedestrian bridge, at an estimated cost of \$600k.
 - 4.3.3 Reallocate the \$150k funds from The Strand Collapsible Hand Rail project to the new pedestrian bridge.
 - 4.3.4 Fund the shortfall for the new pedestrian bridge from a non-discretionary budget bid in Budget Review 3rd Quarter. This is expected to be in the order of \$250k.
 - 4.3.5 Aim to build the pedestrian bridge in the 2019/20 financial year.

CO-ORDINATION

Officer:	GMCI	Executive Group
Date:	28/11/2019	02/12/2019