



INFRASTRUCTURE COMMITTEE MEETING

AGENDA

6 DECEMBER 2016

Your attendance is required at a meeting of the Infrastructure Committee to be held in the Council Chambers, 232 Bolsover Street, Rockhampton on 6 December 2016 commencing at 12.30 pm for transaction of the enclosed business.

A handwritten signature in black ink that reads "R Cheesman".

ACTING CHIEF EXECUTIVE OFFICER
30 November 2016

Next Meeting Date: 17.01.17

Please note:

In accordance with the *Local Government Regulation 2012*, please be advised that all discussion held during the meeting is recorded for the purpose of verifying the minutes. This will include any discussion involving a Councillor, staff member or a member of the public.

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1 OPENING

2 PRESENT

Members Present:

Councillor A P Williams (Chairperson)
The Mayor, Councillor M F Strelow
Councillor R A Swadling
Councillor N K Fisher
Councillor C E Smith
Councillor C R Rutherford
Councillor M D Wickerson

In Attendance:

Mr P Kofod – General Manager Regional Services (Executive Officer)

3 APOLOGIES AND LEAVE OF ABSENCE

4 CONFIRMATION OF MINUTES

Minutes of the Infrastructure Committee held 15 November 2016

5 DECLARATIONS OF INTEREST IN MATTERS ON THE AGENDA

6 BUSINESS OUTSTANDING

6.1 BUSINESS OUTSTANDING TABLE FOR INFRASTRUCTURE COMMITTEE

File No: 10097
Attachments: 1. Business Outstanding Table
Authorising Officer: Evan Pardon - Chief Executive Officer
Author: Evan Pardon - Chief Executive Officer

SUMMARY

The Business Outstanding table is used as a tool to monitor outstanding items resolved at previous Council or Committee Meetings. The current Business Outstanding table for the Infrastructure Committee is presented for Councillors' information.

OFFICER'S RECOMMENDATION

THAT the Business Outstanding Table for the Infrastructure Committee be received.

BUSINESS OUTSTANDING TABLE FOR INFRASTRUCTURE COMMITTEE

Business Outstanding Table

Meeting Date: 6 December 2016

Attachment No: 1

Date	Report Title	Resolution	Responsible Officer	Due Date	Notes
5 August 2015	German Street Traffic Concerns	<ol style="list-style-type: none"> 1. THAT the report titled German Street Traffic Concerns be received and petitioners be advised in accordance with the recommendations; 2. THAT 40km/hr advisory speed signs are installed underneath the existing Curve Warnings signs on the approach to the curve on German Street and Raised Retro-reflective Pavement Markers (RRPM's) are installed along both edge lines for the length of the curve in accordance with drawing GERMAN-3; and 3. THAT Council continue to regularly monitor traffic for possible speed violations and notify the Queensland Police, as necessary, to take enforcement action. 4. THAT six months following the implementation of the recommendations above this matter be reassessed and a report be presented to the committee. 	Angus Russell	01/06/16	Investigations are continuing. A report will be presented to the January Infrastructure Committee meeting.
7 October 2015	Acquisition of Land for Road Corridor Purposes - Alexandra Street and Birkbeck Drive, Parkhurst	THAT the Chief Executive Officer be authorised to issue a Notice of Intention to Resume in accordance with section 7 of the Acquisition of Land Act 1967 for the resumption of land from the owners of Lots 1 and 4 on SP258300 described as "land requirement for road purposes" to extend the Alexandra Street road corridor, generally in accordance with Drawings 2014-184-01 and 2014-084-02.	Angus Russell	21/10/15	Sale contract has been finalised. Awaiting final signatures.

<p>21 June 2016</p>	<p>Webber Park Preliminary Drainage Investigation</p>	<p>THAT Council take the following action:</p> <ul style="list-style-type: none"> a) proceed to preliminary design and cost estimating for Stages 1B and 1A of the Webber Park Drainage Scheme; b) include the Webber Park Drainage Scheme in the Stormwater Project Prioritisation process and list for consideration for future capital budgets; c) enter into discussions with members of the public directly impacted by the proposed Webber Park Drainage Scheme; and d) advise interested residents of the results of the preliminary investigation and the actions being undertaken in accordance with the recommendations above. 	<p>Martin Crow</p>	<p>05/07/16</p>	<p>AECOM have now been engaged to carry out the preliminary design.</p>
<p>21 June 2016</p>	<p>Wackford Street Drainage Preliminary Design Report</p>	<p>THAT Council take the following action:</p> <ul style="list-style-type: none"> 1. Proceed to detail design and cost estimating for Stage 1A of the Wackford Street Drainage Relief Scheme; 2. Include the Wackford Street Drainage Scheme in the Stormwater Project Prioritisation process and list for consideration for future capital budgets; 3. Advise the petitioners of the results of the preliminary design work and the actions being undertaken in accordance with the recommendations above; and 4. As much detail as possible be made available having regard for privacy legislation. 	<p>Martin Crow</p>	<p>05/07/16</p>	<p>AECOM have now been engaged to carry out the detailed design.</p>

<p>19 July 2016</p>	<p>Updated Fitzroy River Flood Mapping</p>	<p>THAT Council:</p> <ol style="list-style-type: none"> 1. Adopt the attached Fitzroy River Flood Maps; 2. Incorporate the attached Fitzroy River Flood Maps into the proposed Major Amendment of the Rockhampton Region Planning Scheme; 3. Review planning and development controls in the North Rockhampton Flood Management Area during the proposed Major Amendment of the Rockhampton Region Planning Scheme; 4. Make the attached Fitzroy River Flood Maps available on Council's web site and communicate them to the Insurance Council of Australia; and, 5. Recognise the North Rockhampton Flood Management Area in Council's Flood Searches and Planning and Development Certificates. 	<p>Angus Russell</p>	<p>02/08/16</p>	<p>Awaiting adoption of major amendment by Council to implement revised mapping and planning controls.</p> <p>Maps are available on Council's website. Insurance Council has been contacted but awaiting return of nominated liaison officer before sending mapping to them. NR flood management area recognised in flood searches through manual correction. Automation to be pursued in future. Not available in planning certificates until major amendment is completed.</p>
<p>19 July 2016</p>	<p>Stormwater Project Prioritisation Framework</p>	<p>THAT Council:</p> <ol style="list-style-type: none"> 1. Endorse the proposed stormwater project prioritisation framework; 2. Consider the framework and project priorities in future Budget planning. <p>THAT an inspection be conducted of the proposed list of Stormwater projects.</p>	<p>Angus Russell</p>	<p>02/08/16</p>	<p>Prioritisation framework being utilised. Bus tour has been completed. Prioritised project list to be updated and reported to Council. Direction on budget allocations to be sought.</p>

16 August 2016	Updated Splitters Creek Flood Modelling	<p>THAT Council:</p> <ol style="list-style-type: none"> 1. Adopt the Splitters Creek Flood Maps as attached to the report; 2. Incorporate the Splitters Creek Flood Maps attached to the report into the proposed Major Amendment of the Rockhampton Region Planning Scheme; and 3. Make the Splitters Creek Flood Maps available on Council's website and communicate changes to the Insurance Council of Australia. 	Angus Russell	30/08/16	<p>Awaiting adoption of major amendment by Council to implement revised mapping and planning controls.</p> <p>Maps are available on Council's website. Insurance Council has been contacted but awaiting return of nominated liaison officer before sending mapping to them.</p> <p>NR flood management area recognised in flood searches through manual correction.</p> <p>Automation to be pursued in future. Not available in planning certificates until major amendment is completed.</p>
18 October 2016	Cowan Street Railway Crossing	<ol style="list-style-type: none"> 1. THAT Council not support the closure of the railway crossing. 2. THAT Council writes to Aurizon to state that the closure is not supported and request that the crossing be upgraded to improve safety. 3. THAT Council arrange a meeting between Cr Williams and available Councillors with Aurizon to discuss other proposed rail crossing closures in the region. 4. THAT Council gives strong support to the LGAQ motion that suggests that Aurizon Holdings Limited pay general rates. 	David Bremert	01/11/2016	<p>Email has been sent to Aurizon stating that Council does not support the closure.</p>
18 October 2016	Somerset Road Drainage	<p>THAT Council proceed with negotiating the acquisition of land outlined in this report.</p>	Angus Russell	01/11/2016	

15 November 2016	Footpaths Asset Management Plan	THAT in accordance with S167 of the <i>Local Government Regulation 2012</i> , the Footpaths Asset Management Plan be adopted.	Alicia Cutler	29/11/2016	
15 November 2016	Thozet Road Footpath Community Engagement	THAT Council: (1) Proceed with the construction of the proposed footpath on Thozet Road between Lilley Avenue and Zervos Street; and (2) Take into consideration drainage and intersection turning issues raised during the community consultation when finalising the project design.	Grant Vaughan	29/11/2016	

7 PUBLIC FORUMS/DEPUTATIONS

Nil

8 OFFICERS' REPORTS

8.1 MAIN STREET BUS STOPS

File No:	4807
Attachments:	1. Proposed Main St Bus Stops
Authorising Officer:	Peter Kofod - General Manager Regional Services
Author:	David Bremert - Manager Civil Operations

SUMMARY

The Department of Transport and Main Roads and Capricorn Sunbus have asked Council if two formal bus stops can be identified along Main Street, Park Avenue instead of the unofficial bus stops that are currently present. Council staff have inspected the area and spoken to the affected resident.

OFFICER'S RECOMMENDATION

THAT Council approves the construction of the following two formal bus stops on Main Street:

1. 10 Main Street, Park Avenue; and
2. 40 Main Street, Park Avenue; and

THAT Council writes to the Department of Transport and Main Roads and Capricorn Sunbus to inform them of the decision.

COMMENTARY

Currently the bus operator is stopping outside of the Christian Book Store (a seat has been installed) in an unofficial zone and opposite the current private school bus stop. Both have no parking and no official signage erected.

The Department of Transport and Main Roads and Capricorn Sunbus have requested that two new formal bus stops be allocated on the west side of Main Street, Park Avenue.

Sunbus have requested that the bus stops be located opposite to the existing ones on the school side of Main Street, Park Avenue.

Proposed Bus Stop Opposite Park Avenue Primary School

In regards to the Christian Book Store bus stop, the bus comes very close to the awning of the building and Sunbus has moved the actual bus stop to be in front of the yard at 10 Main Street. This is shown in Attachment 1.

The affected properties have been consulted and they had no objection to locating the bus stop in front of 10 Main Street.

This would meet the requirement for a bus stop opposite the existing bus stop on the school side.

Proposed Bus Stop 40 Main Street

The location of this one allows for two options:

- In front of 40 Main Street – this bus stop would reduce one on street car park and would extend into the existing chevron markers. This is shown in Attachment 1 – second page.
- In front of 50 Main Street – this bus stop would reduce on street parking by four spots. This is shown in Attachment 1 – third page.

The second option is closer to the existing bus stop on the other side of the road, but it would mean reducing the on street parking by an additional three spots. This spot is highly used in before and after school pick-up times.

BUDGET IMPLICATIONS

Funds from the 0987922 - [N] UCC-Bus Stop Program budget allocation of \$161,000 would be used to fund the bus stop works (textile markings, signs and line marking).

LEGISLATIVE CONTEXT

Council is responsible to choose the location of the bus stops.

STAFFING IMPLICATIONS

Civil Operations staff can undertake the works.

RISK ASSESSMENT

By installing two formal bus stops at the proposed locations, it will reduce the risk of people cutting across the road.

CONCLUSION

That both Capricorn Sunbus and the Department of Transport and Main Roads have asked Council for two new formal bus stops on Main Street, Park Avenue.

The reduction of the on street parking should be kept to a minimum to allow for the school drop off and pick- ups.

To enable the bus stops to work efficiently, it is recommended that the following be installed with associated signage, line marking and textile markers.

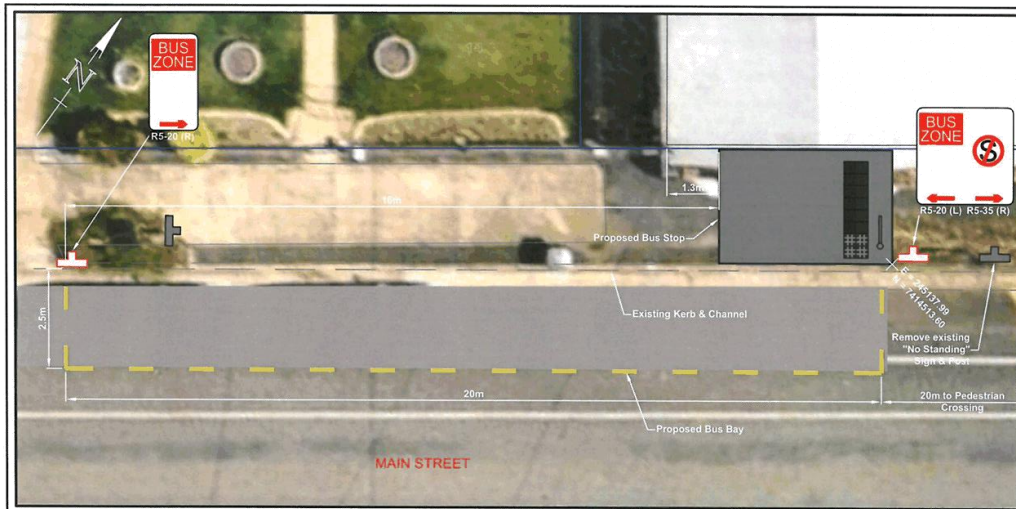
- New bus stop outside of 10 Main Street; and
- New bus stop outside of 40 Main Street

MAIN STREET BUS STOPS

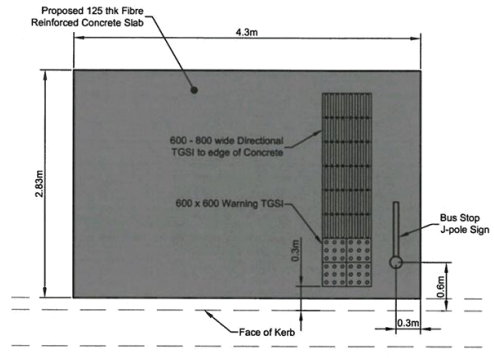
Proposed Main Street Bus Stops

Meeting Date: 6 December 2016

Attachment No: 1



INSET
Scale - 1:100



BUS STOP DETAIL
Scale - 1:50

FOR CONSTRUCTION
23/11/2016

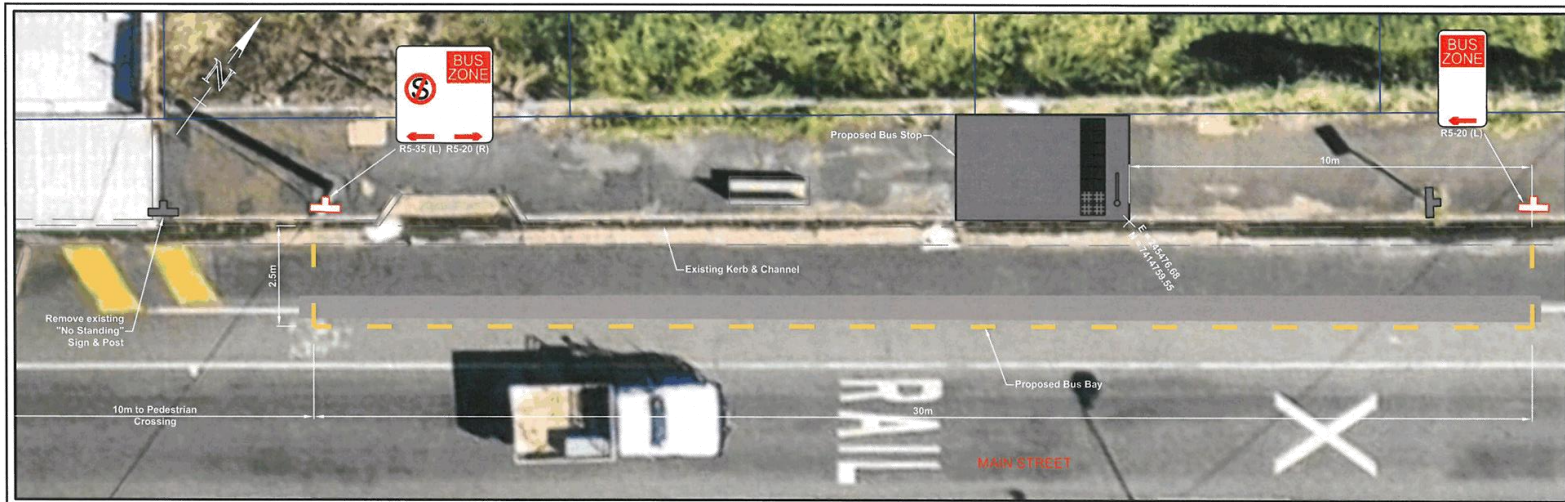


- NOTES:**
1. The Tactile Indicators shall have a luminance-contrast to the base surface of not less than 30%.
 2. The maximum longitudinal and cross fall gradient at the boarding point shall be 2.5%. Other adjacent hardstands shall meet applicable standards.
 3. A clear hardstand access space of 1200mm (min.) is required between and around all bus stop infrastructure.
 4. Upon completion of works the areas affected by the works shall be restored to a condition equivalent to that existing at the commencement of the works.

LOCALITY PLAN
Scale - 1:1000

Surveyed: _____ Date: _____ Ref. Mark: _____ Datum: Horiz. _____ Vert. _____ Zone: _____ Survey Book: _____ File Ref: 2017-111-01.dwg XREF: 2017-111-00.dwg Aux Plans: _____	AS SHOWN FULL SIZE A3 SCALES: _____	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>AMENDMENTS DESCRIPTION</th> <th>DRAWN</th> <th>APPROD</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	AMENDMENTS DESCRIPTION	DRAWN	APPROD	DATE														Designed: BDG NOV '16 Checked: [Signature] 23/11/16 Examined: [Signature] 23/11/16 Recomm: [Signature] 23/11/16 APPROVAL _____ DATE _____ RPEQ No. _____ MANAGER ENGINEERING SERVICES	MAIN STREET GLENMORE ROAD TO HIGHWAY STREET (PARK AVENUE) ROADWORKS CONSTRUCTION BUS STOP 1 PLAN & DETAILS	Dwg No: 2017-111-01 Sheet No. 1 of 2 Job No: _____ A
AMENDMENTS DESCRIPTION	DRAWN	APPROD	DATE																			

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INSET
Scale - 1:100

- Commonwealth Disability Standards for Accessible Public Transport 2002
- Disability (Access to premises - Buildings) Standards 2010

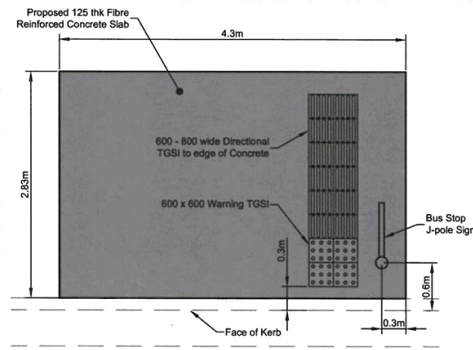


- NOTES:**
- The Tactile Indicators shall have a luminance-contrast to the base surface of not less than 30%.
 - The maximum longitudinal and cross fall gradient at the boarding point shall be 2.5%. Other adjacent hardstands shall meet applicable standards.
 - A clear hardstand access space of 1200mm (min.) is required between and around all bus stop infrastructure.
 - Upon completion of works the areas affected by the works shall be restored to a condition equivalent to that existing at the commencement of the works.

LOCALITY PLAN
Scale - 1:1000

- LEGEND:**
- Proposed Concrete Works
 - Property Boundary

FOR CONSTRUCTION
23/11/2016



BUS STOP DETAIL
Scale - 1:50

Surveyed:	Date:	
Ref Mark:	Full	
Datum:	Horiz.	Vert.
Zone:	Survey Book:	
File Ref:	2017-111-d1.dwg	
XREF:	2017-111-00.dwg	
Aut. Plane:		

AMENDMENTS DESCRIPTION	DRAWN	APPROD	DATE
A Original Issue	ALG		



Designed	BDG	NOV '16
Checked	Gov	20/11/16
Examined	Gov	22/11/16
Recomm.	Gov	22/11/16

MAIN STREET
GLENMORE ROAD TO HIGHWAY STREET (PARK AVENUE)
ROADWORKS CONSTRUCTION
BUS STOP 2 PLAN & DETAILS

Dwg No:	2017-111-02
Sheet No.	2 of 2
Job No:	
A	

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9 NOTICES OF MOTION

Nil

10 URGENT BUSINESS/QUESTIONS

Urgent Business is a provision in the Agenda for members to raise questions or matters of a genuinely urgent or emergent nature, that are not a change to Council Policy and can not be delayed until the next scheduled Council or Committee Meeting.

11 CLOSED SESSION

In accordance with the provisions of section 275 of the *Local Government Regulation 2012*, a local government may resolve to close a meeting to the public to discuss confidential items, such that its Councillors or members consider it necessary to close the meeting.

RECOMMENDATION

THAT the meeting be closed to the public to discuss the following items, which are considered confidential in accordance with section 275 of the *Local Government Regulation 2012*, for the reasons indicated.

12.1 Sandy Creek Road

This report is considered confidential in accordance with section 275(1)(h), of the *Local Government Regulation 2012*, as it contains information relating to other business for which a public discussion would be likely to prejudice the interests of the local government or someone else, or enable a person to gain a financial advantage .

12 CONFIDENTIAL REPORTS

12.1 SANDY CREEK ROAD

File No: 215800, 7028

Attachments:

1. Sandy Creek Road location
2. Sandy Creek Road Letters of usage

Authorising Officer: Peter Kofod - General Manager Regional Services

Author: David Bremert - Manager Civil Operations

This report is considered confidential in accordance with section 275(1)(h), of the *Local Government Regulation 2012*, as it contains information relating to other business for which a public discussion would be likely to prejudice the interests of the local government or someone else, or enable a person to gain a financial advantage.

SUMMARY

Property Owners have written to Council seeking Council to maintain Sandy Creek Road up to the corner of their allotment.

Property Owners have also attached support from other ratepayers, who would use this section of road once it has been upgraded to Councils standard.

13 CLOSURE OF MEETING