

AGENDA

Coordination Committee Meeting

Tuesday 20 March 2018

commencing at 10.30am

Caboolture Chambers 2 Hasking Street, Caboolture

COUNCILLOR:

NOTICE IS HEREBY GIVEN, that a meeting of the Coordination Committee will be held on Tuesday 20 March 2018 commencing at 10.30am in Caboolture Chambers, 2 Hasking Street, Caboolture to give consideration to the matters listed on this agenda.

Daryl Hitzman Chief Executive Officer

15 March 2018

Membership = 13 Mayor and all Councillors Quorum = 7

Agenda for public distribution

5

48

LIST OF ITEMS

1 GOVERNANCE SESSION (Cr A Sutherland, Mayor)

2 PLANNING & DEVELOPMENT SESSION (Cr M Gillam)

ITEM 2.1

DEVELOPMENT APPLICATION DA/35645/2018/V3RL - RECONFIGURING A LOT -DEVELOPMENT PERMIT FOR SUBDIVISION (9 INTO 141 LOTS AND 4 BALANCE LOTS) IN STAGES LOCATED AT 46-100 ROBBS ROAD AND 37-41 HAUTON ROAD, MORAYFIELD - DIVISION 12

- REPORT DETAIL
- SUPPORTING INFORMATION
- #1 Aerial Photograph
- #2 Locality Plan
- #3 Zoning Map
- #4 Proposed Reconfiguration Plan

3 CORPORATE SERVICES SESSION (Cr M Constance)

ITEM 3.1

MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL

REPORT DETAIL

SUPPORTING INFORMATION

#1 Monthly Financial Report - 28 February 2018

4 ASSET CONSTRUCTION & MAINTENANCE SESSION (Cr A Hain)

5 PARKS, RECREATION & SPORT SESSION (Cr K Winchester)

6 LIFESTYLE & AMENITY SESSION (Cr D Sims)

7 ECONOMIC DEVELOPMENT, EVENTS & TOURISM SESSION (Cr P Flannery)

8 REGIONAL INNOVATION (Cr D Grimwade)

ITEM 8.1 JOINING THE OPEN AND AGILE SMART CITIES GROUP - REGIONA	64
REPORT DETAIL	
ITEM 8.2 SMART CITY APPROVED CONTRACTOR LIST - REGIONAL	67
REPORT DETAIL	

9 GENERAL BUSINESS

ATTENDANCE & APOLOGIES

Attendance:

Committee Members:

Cr Allan Sutherland (Mayor) (Chairperson)

Officers:

Apologies:

Cr Peter Flannery who was representing Council at the Australian Coastal Councils Conference.

The Mayor is the Chairperson of the Coordination Committee. Coordination Committee meetings comprise of <u>Sessions</u> chaired by Council's nominated Spokesperson for that portfolio, as follows:

Session	Spokesperson
1 Governance	Cr Allan Sutherland (Mayor)
2 Planning & Development	Cr Mick Gillam
3 Corporate Services	Cr Matt Constance
4 Asset Construction & Maintenance	Cr Adam Hain
5 Parks, Recreation & Sport	Cr Koliana Winchester
6 Lifestyle & Amenity	Cr Denise Sims
7 Economic Development, Events & Tourism	Cr Peter Flannery
8 Regional Innovation	Cr Darren Grimwade
9 General Business	Cr Allan Sutherland (Mayor)

(Cr A Sutherland, Mayor)

1 GOVERNANCE SESSION

No items for consideration.

(Cr M Gillam)

2 PLANNING & DEVELOPMENT SESSION

ITEM 2.1

DEVELOPMENT APPLICATION DA/35645/2018/V3RL - RECONFIGURING A LOT -DEVELOPMENT PERMIT FOR SUBDIVISION (9 INTO 141 LOTS AND 4 BALANCE LOTS) IN STAGES LOCATED AT 46-100 ROBBS ROAD AND 37-41 HAUTON ROAD, MORAYFIELD - DIVISION 12

APPLICANT: FAIRLAND GROUP PTY LTD C/- LAND SURVEYING DYNAMICS OWNER: FAIRLAND GROUP PTY LTD, FAIRMONT LAND HOLDINGS PTY LTD LANDSA PTY LTD AND MSP PROPERTY HOLDINGS PTY LTD

Meeting / Session:	2 PLANNING & DEVELOPMENT
Reference:	A16682987 : 6 March 2018 – Refer Supporting Information A16682988
Responsible Officer:	BM, Principal Planner, (PED, Development Services)

Executive Summary

APPLICATION DETAILS	
Applicant:	Fairland Group Pty Ltd c/- Land Surveying Dynamics
Lodgement Date:	6 February 2018
Properly Made Date:	6 February 2018
Confirmation Notice Date:	20 February 2018
Information Request Date:	Not Applicable (No information request was issued)
Info Response Received Date:	Not Applicable
Decision Due Date:	27 March 2018
No. of Submissions:	Not Applicable (as application is code assessable)

PROPERTY DETAILS	
Division:	Division 12
Property Address:	46-100 Robbs Road and 37-41 Hauton Road, Morayfield
RP Description	Lot 9 on RP 176373 and Lots 31-38 on RP 182709
Land Area:	19.862Ha
Property Owner	Fairland Group Pty Ltd, Fairmont Land Holdings Pty Ltd,
	Landsa Pty Ltd and MSP Property Holdings Pty Ltd

STATUTORY DETAILS	
Planning Legislation:	Planning Act 2016
Planning Scheme:	Moreton Bay Regional Council Planning Scheme (Version
	3 - effective 3 July 2017)
Planning Locality / Zone	Emerging community zone - Transition precinct
Level of Assessment:	Code Assessable

This development application seeks a development approval for a Reconfiguring a lot - Development Permit for Subdivision (9 into 141 lots and 4 balance lots) over 7 stages, located at 46-100 Robbs Road and 37-41 Hauton Road, Morayfield on land described as Lot 9 on RP 176373 and Lots 31-38 on RP 182709.

The subject site is included within the Urban footprint under the *South East Queensland Regional Plan 2017* and is within the Emerging community zone, Transition precinct under the *Moreton Bay Regional Council Planning Scheme* (Version 3 - effective 3 July 2017) (Planning Scheme). The subject site has an area of 19.862ha (proposed development footprint - 8.908ha).

The proposed Reconfiguring a lot application is subject to code assessment within the Emerging community zone, Transition precinct. The development application conflicts with the purpose of the relevant codes of the Planning Scheme and is recommended to be refused.

OFFICER'S RECOMMENDATION

A. That Council, in accordance with the *Planning Act 2016*, refuses the development application for Reconfiguration of a Lot - Development Permit for Subdivision (9 into 141 lots and 4 balance lots) in stages, located at 46-100 Robbs Road and 37-41 Hauton Road, Morayfield on land described as Lot 9 on RP 176373 and Lots 31-38 on RP 182709 for the following reasons of refusal:

1. Reasons for Refusal

The proposed development conflicts with the following aspects of the Planning Scheme:

- 9.4.1.2 Purpose of the Reconfiguring a lot code
- 9.4.1.3.2.1(2)(b)(d) Purpose of the Reconfiguring a lot code, Emerging community, Transition precinct
- 6.2.3.2 (1)(a)(b)(c) Purpose of the Emerging community zone
- 6.2.3.2 (2)(b) Purpose of the Emerging community zone
- Performance Outcome PO3 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO5 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO7 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO16 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO17 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO18 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO20 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO33 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO34 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO35 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO46 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO56 of the Reconfiguring a lot code, Emerging community zone, Transition precinct.
- Performance Outcome PO57 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO59 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO63 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO87 of the Reconfiguring a lot code, Emerging community zone, Transition precinct
- Performance Outcome PO18 of the Flood hazard overlay code
- Performance Outcome PO20 of the Flood hazard overlay code
- Performance Outcome PO22 of the Flood hazard overlay code

COORDINATION COMMITTEE MEETING 20 March 2018

ITEM 2.1 DEVELOPMENT APPLICATION DA/35645/2018/V3RL - RECONFIGURING A LOT - DEVELOPMENT PERMIT FOR SUBDIVISION (9 INTO 141 LOTS AND 4 BALANCE LOTS) IN STAGES LOCATED AT 46-100 ROBBS ROAD AND 37-41 HAUTON ROAD, MORAYFIELD - DIVISION 12 - A16682987 (Cont.)

- 2. The development proposal is inconsistent with the proposed amendments to the Planning Scheme (as publicly notified between 21 August 2017 and 6 October 2017) and makes more difficult the form of land use and infrastructure planning for the Morayfield South growth area.
- B. That the Council Report for this development application be published to the website as Council's statement of reasons in accordance with Section 63 (5) of the *Planning Act 2016*.
- C. That the following information be included in the Decision Notice.

	Details to Insert
Application Type	Reconfiguring a lot - Development permit for subdivision (9 into 141 lots and balance lot) in stages

Decision Notice information

Application Type	tee ingeling a lot bever permit for subarvision (o into
	141 lots and balance lot) in stages.
Relevant Period of	Not Applicable - Refusal
Approval	
Referral Agencies	There are no Referral Agencies
Submissions	Not applicable

REPORT DETAIL

1. Background

Prelodgement Meeting History

On 25 January 2016, an initial prelodgement meeting (PRE/3172) was held to discuss a development proposal for Preliminary Approval to vary the effect of a Local Planning Instrument (Caboolture *ShirePlan*) to allow residential uses. Subsequent prelodgement meetings were held with the applicant after the commencement of the Planning Scheme (1 February 2016) to discuss a development proposal for Reconfiguring a lot under the Planning Scheme. The applicant was advised that:

- Limited infrastructure network planning has been done for Morayfield South growth area.
- The land is not within the Priority Infrastructure Area (PIA).
- The land is not serviced by all local government infrastructure networks including water and sewer.
- While identified for urban development in the future, infrastructure constraint issues need to be resolved before this area is included in the General residential zone. Development of these areas prior to their inclusion in the General residential zone would be subject to bring forward costs and would not be subject to any infrastructure offsets.
- Further integrated land use and infrastructure planning will be undertaken in the Morayfield South growth area prior to its inclusion in the urban corridor. This further planning work will determine how the area can be developed efficiently to create a cohesive and sustainable urban community.
- o The emerging community areas are located outside of the PIA and development of these areas at this time is inconsistent with the planning assumptions used to support the Local Government Infrastructure Plan (LGIP). Limited trunk infrastructure planning has been prepared for these areas and no trunk infrastructure has been identified within the LGIP infrastructure schedules that are designed to support development of the emerging community areas outside the PIA.
- The applicant is required to demonstrate how the development proposal will create developed lots (a 'developed lot' is defined in the Planning Scheme as - a lot that is provided with infrastructure and services (including reticulated water and sewer, stormwater, dedicated roads and electricity) of a standard and capacity required for the proposed development).

The applicant was also advised, that should the applicant wish to proceed prior to the Council undertaking this necessary infrastructure work that the Council was willing to work cooperatively with applicants in this respect, however the necessary detailed planning will be required to be provided by the applicant. As a way forward it was suggested that the applicant participate in the major project prelodgement meeting process where Council will work with the applicant through the 'MBRC and Unitywater Emerging community- Structure planning process' for development of this area. Details of this Structure planning process were provided to the applicant.

Relevant Application History

- On 28 January 2016, an application for Operational Works Development Permit for Vegetation Clearing was lodged over fourteen (14) allotments located along Hauton Road, Clark Road and Robbs Road, Morayfield (DA/31306/2016/V4C). The development proposal was made under the provisions of the now superseded Caboolture *ShirePlan*. The development proposal sought to clear all existing vegetation over the fourteen (14) properties, with the intent to 'facilitate and assist urban development pre-planning process'. On 3 July 2017, the Council's delegate refused the development application on the following grounds:
 - 1. The applicant has not complied with and cannot be conditioned to comply sufficiently with Specific Outcomes SO1, SO2, SO4, SO5, SO8, SO9 and SO10 of the Catchment protection overlay code.
 - 2. The applicant has not complied with and cannot be conditioned to comply sufficiently with Specific Outcomes SO1, SO2, SO3, SO4, and SO5 of the Nature conservation overlay code.
 - 3. The applicant has not complied sufficiently with the Overall Outcomes for the Catchment protection overlay code or the Nature conservation overlay code.
 - 4. There are not sufficient grounds to warrant approval of the development proposal despite the conflict.
 - 5. The development proposal does not comply with the State Planning Policy in respect to the State interest of biodiversity.
 - 6. The applicant has not provided sufficient documentation for the Council to complete a thorough assessment of the vegetation clearing works proposed.

On 31 July 2017 the applicant lodged an appeal against Council's decision to refuse the development application (Planning and Environment Court Appeal No. 2813 of 2017). This appeal was initially put in abeyance by the applicant, however only recently has been re-instigated and is due to proceed in early 2018.

• The applicant (Fairland Group Pty Ltd) has previously lodged two (2) development applications with the Council immediately to the north and north east of the subject site (refer to below images). Both development applications were submitted prior to 1 July 2017, under the provisions of the *Sustainable Planning Act 2009.*



The details and history of the two development applications are as follows:

DA/34253/2017/V3RL

This development application sought a Reconfiguring a lot - Development Permit for subdivision (9 into 175 lots, new road, detention basin and 5 balance lots) in 6 stages at 15-31 Clark Road and part of 32-60 Robbs Road, Morayfield.

On 7 December 2017, the Council finalised its assessment of the development application. A report to Council was included on the Council agenda on the same day, for consideration by the Council at a meeting held on 14 December 2017 (**7 December Report**). The recommendation of the 7 December Report was that the development application be <u>refused</u> for the following reasons:

- 1. The proposed development conflicts with the following aspects of the Moreton Bay Regional Council Planning Scheme:
 - Strategic Framework 3.13.2.4.1 Element Caboolture Planning Area Land Use Strategy
 - Strategic Framework 3.13.2.4 Element Caboolture Planning Area Settlement Pattern
 - 9.4.1.2 Purpose of the Reconfiguring a Lot Code
 - 9.4.1.3.2.1(2)(b) Purpose of the Reconfiguring a lot code, Transition precinct
 - 6.2.3.2 (1)(a)(b)(c) Purpose of the Emerging community zone
 - 6.2.3.2 (2)(b) Purpose of the Emerging community zone
 - 6.2.3.2.2.1 Purpose of the Emerging community zone, Transition precinct, Developed lot.
 - Performance Outcome PO3 of the Reconfiguring a lot code, Emerging community zone, Transition precinct.
 - Performance Outcome PO4 of the Reconfiguring a lot code, Emerging community zone, Transition precinct.
 - Performance Outcome PO5 of the Reconfiguring a lot code, Emerging community zone, Transition precinct.
 - Performance Outcome PO9 of the Reconfiguring a lot code, Emerging community zone, Transition precinct.
 - Performance Outcome PO16 of the Reconfiguring a lot code, Emerging community zone, Transition precinct.
 - Performance Outcome PO33 of the Reconfiguring a lot code, Emerging community zone, Transition precinct.
 - Performance Outcome PO34 of the Reconfiguring a lot code, Emerging community zone, Transition precinct.
 - Performance Outcome PO35 of the Reconfiguring a lot code, Emerging community zone, Transition precinct.
- 2. The proposal is inconsistent with the proposed amendments to the Moreton Bay Regional Council Planning Scheme (as publicly notified between 21 August 2017 and 6 October 2017) and makes more difficult the form of land use and infrastructure planning for the Morayfield South growth area.

On 12 December 2017, being after the finalisation of the 7 December Report which recommended that Council refuse the application, Council received a Deemed Approval Notice under section 331 of the *Sustainable Planning Act 2009*, as Council's request to extend the decision stage was not given within the statutory time frame.

On 13 December 2017, Council officers finalised a supplementary report on the Deemed Approval Notice which was circulated to Councillors on 14 December 2017 for consideration at the Council meeting on 14 December 2017 (**13 December Report**).

On 14 December 2017, the Council resolved the following at the Coordination Committee Meeting:

- (a) That Council delegate authority to the Chief Executive Officer to undertake all necessary steps to:
 - (i) Uphold the written notice sent to the applicant to extend the decision-making period for development application number DA/34253/2017/V3RL, including taking Court action or defending Court action; and
 - (ii) Challenge the deemed approval notice given to Council on 12 December 2017

On 14 December 2017, the Council also resolved to refuse the development application for the reasons for refusal listed above.

On 14 December 2017, the Council also applied to the Planning and Environment Court for the following declarations and orders in respect to development application DA/34253/2017/V3RL:

- 1. A declaration that the failure of the Applicant to decide the development application within the prescribed statutory timeframe was a non-compliance with the *Sustainable Planning Act 2009* (Qld) **("the non-compliance"**).
- 2. An order that the non-compliance be excused.
- 3. An order that the decision making period for the development application be extended until a date that is 14 days after the date of Judgment.
- 4. An order that the Deemed Approval Notice served on Council on 12 December 2017 with respect to the development application be set aside.
- 5. An order that the decision notice dated 22 December 2017 issued by the Applicant for the development application be set aside.
- 6. Such other orders the Court deems appropriate.

The matter is currently before the Planning and Environment Court.

DA/34554/2017/V3RL

This development application sought a Reconfiguring a lot - Development Permit for subdivision (11 into 173 lots + 8 Balance Lots + Detention Basin + Easement in Stages 7 stages) at 51-65 &77 Clark Road and 54-100 Robbs Road, Morayfield.

On 23 January 2018, the above development application was refused by the Council. On 28 February 2018 the applicant filed a notice of appeal in the Planning and Environment Court.

2. Explanation of Item

2.1 Proposal Details

It is proposed to reconfigure the existing nine (9) allotments into 141 urban residential lots + 4 balance lots + detention basin lot in seven (7) stages which are identified as Stages 14-20 on the proposal plan. It is noted that previous stages 1-13 were part of previous development applications DA/34554/2017/V3RL and DA/34253/2017/V3RL.

Stage	Number of Residential Lots	Stage Area	Length of new road
14	22	2.655ha	696m
15	18	0.985ha	164m
16	18	0.834ha	106m
17	17	0.938ha	160m
18	34	1.634ha	207m
19	16	0.954ha	120m
20	16	0.908ha	147m

The seven (7) stages proposed for this development application are as follows:

The development proposal also seeks to create four (4) balance lots, having a combined area of 10.954ha (proposed Lots 1001, 1009, 1031 and Lot 1038) and a detention basin Lot (Lot 995 - 3,350m²).

The proposed urban residential lots range in land area from 165m² to 1013m². The overall net residential density of the development proposal is 15.82 lots per hectare (excluding balance areas and detention basin lots), consistent with the density target sought by the Planning Scheme.

The development application proposes a mix of five (5) lot types throughout the development proposal as follows:

Lot Type (frontage width)	Number	Percentage
Type A (7.5m)	10	7.1%
Type B (>7.5m -10m)	17	12.1%
Type C (>10-12.5m)	52	36.9%
Type D (>12.5-18m)	58	41.1%
Type E (>18-32m)	4	2.8%

The variety of residential lot types included within the development proposal feature sizes and frontage widths that are consistent with a diverse medium density neighbourhood, as identified by the Planning Scheme.

The applicant has provided a Plan of Development for all lots with a frontage width of less than 12.5m, showing mandatory built to boundary wall and driveway locations for the purpose of demonstrating that group construction achieves an integrated streetscape solution.

Access to the development proposal is proposed via two new roads, forming new intersections with Robbs Road.

The development proposal seeks to dedicate a Park lot which has been included on the proposal plans (Lot 996 - 3,408m²) for open space and recreation purposes. It is identified that the size of the proposed open space area does not meet the desired standards of service for a Local recreation park as identified within Planning Scheme Policy (PSP) - Integrated design (refer section 2.4 for further discussion).

2.1.1 Emerging community zone, Transition precinct

The Emerging community zone covers areas throughout the Moreton Bay Region that are not currently recognised or developed as urban environments, but may be suitable for future urban uses over the next 10 to 20 years. As identified within the Strategic framework of the Planning Scheme, further integrated land use and infrastructure planning will be undertaken in the Morayfield South area. This further planning work will determine how the area can be developed efficiently to create a cohesive and sustainable urban community. Presently, this work has not been undertaken by Council.

The purpose of the Emerging community zone, Transition precinct is to:

- (a) identify land that is suitable for urban purposes and conserve land that may be suitable for urban development in the future;
- (b) manage the timely conversion of non-urban land to urban purposes;
- (c) prevent or discourage development that is likely to compromise appropriate longer term land use;
- (d) provide mechanisms to promote and implement an appropriate mix of dwelling types, consistent with a Next generation neighbourhood across the Transition precinct once this land is developed and serviced with all local government networks including water and sewer and is suitable for urban development.

Accordingly, for each growth area included in the Emerging community zone, whole of catchment infrastructure solutions are required for the five networks (water, sewerage, transport, stormwater and community Infrastructure). Emerging community zone areas are located outside of the PIA. The development of these areas at this time is inconsistent with the planning assumptions used to support the LGIP. Limited trunk infrastructure planning has been prepared for these areas and no trunk infrastructure has been identified within the LGIP infrastructure schedules that is designed to support development of the growth areas included in the Emerging community zone outside the PIA.

2.1.2 Progress of Structure Planning / Proponent-led Structure Planning

Council has commenced structure planning for the Morayfield South emerging community area and this work is on-going.

The applicant has undertaken its own structure planning process for the Morayfield South emerging community area. The applicant's structure plan assumes the following developable area for the emerging community area:

	Next Generation neighbourhood	Coast and Riverlands	Urban Neighbourhood	Open Space	Local Centre	Total
Total Area (m ²)	7,183,808	742,903	971,053	186,722	20,051	9,104,537
Constrained Area (m ²)	2,175,498	717,711	250,001	162,085	5,376	3,310,671
Developable Area (m ²)	5,008,310	25,192	721,052	24,637	14,675	5,793,866

The applicant's structure plan is also based on the following density assumptions:

Place Type (MBRC Strategic Framework)	Net Density (du/ha)	Notes	
Coast and riverlands	0	Area of constraint	
Urban neighbourhood	35	Assumed low end of yield - conservative	
Next generation neighbourhood	20	Assumed average of Next generation density (15-25 lots/hectare)	
Open space	0	Area of constraint	
Local centre	0	8,000m2 GFA on a 2ha parcel	

The applicant's structure plan assumes that an ultimate dwelling yield of 12,540 dwelling would be achieved based on the following density scenarios.

Density Type	Land Use Scenario (du/ha)	Notes
Gross density	13.77	Total dwellings within structure plan area
Net density	21.64	Total dwellings within developable area of structure plan area
Site density	30.92	Total dwellings over 70% of developable area (excluding land for roads and other services)

The structure plan also includes an analysis of environmental, infrastructure and flooding constraints within the emerging community area and proposes plans for trunk infrastructure for:

- Road hierarchy;
- Future intersections;
- Open space;
- Stormwater; and
- Environmental corridors.

The applicant has provided costings for the provision of trunk infrastructure within the structure plan area, by utilising the land valuation methodologies as contained within the Council's Charges Resolution Implementation Policy No. 6. Based, on the above-mentioned assumption of an overall yield 12,540 dwellings within the structure plan area, the applicant has identified the cost of providing trunk infrastructure within the structure plan area as follows:

Network	Relevant catchment	Future Demand Yield (Dwelling)	Total Infrastructure Costs (\$)	Cost per Unit Demand (Dwelling)
Stormwater	Gympie Creek Sub-Catchment	5,927	\$9,140,797.00	\$1,542.00
Transport	Morayfield South Study Area	12,540	\$103,308,092.00	\$8,238.00
Parks	Morayfield South Study Area	12,540	\$14,244,720.00	\$1,136.00
Environmental Corridors	Gympie Creek Sub-Catchment	5,927	\$3,555,250.00	\$600.00
	·	Total	\$130,248,859.00	\$11,516.00
			District and Regional Parks Charge	\$ 3,742.00
			Total MBRC Charge (assumed)	\$15,259.00

Council, utilising material provided by this applicant and others throughout the structure plan area, has completed the first draft of the infrastructure cost framework for the Morayfield South Structure Plan Area. This cost assessment is based on cost estimates to provide the actual infrastructure required to service the growth front, over the life of the growth front (30 years), pro-rata for the percentage impact the growth front will have on the infrastructure required.

Given that the Council has not finalised structure planning work, and there is a significant difference in the land use outcome and cost estimates between the work undertaken in isolation by the applicant and the current status of work being undertaken by Council, it is considered premature to adopt a third-party structure plan. In the absence of finalised land use and infrastructure planning and the preparation and adoption of a planning instrument for the Morayfield South Emerging Community Area, the Council is not satisfied that at this time that the provision of infrastructure can be provided efficiently and cost-effectively to the Morayfield South Structure Plan Area.

2.2 Description of the Site and Surrounds

Directions	Planning Scheme Zone	Current Land Use
North	Emerging community zone	Dwelling houses on rural residential lots
South	Emerging community zone	Dwelling houses on rural residential lots
East	Emerging community zone	Dwelling houses on rural residential lots
West	Emerging community zone	Dwelling houses on rural residential lots

2.3 Assessment Benchmarks related to the Planning Regulation 2017

The *Planning Regulation 2017* (the Regulation) prescribes assessment benchmarks that the development application must be carried out against, which are additional or alternative to the assessment benchmarks contained in the Planning Scheme.

These assessment benchmarks are prescribed as being contained in:

- the South East Queensland Regional Plan and Part E of the State Planning Policy; and
- Schedule 10 of the Regulation.

Applicable Assessment Benchmarks:	 <u>State Planning Policy</u> State Planning Policy, Part E
	Regional Plan South East Queensland Regional Plan
SEQ Regional Plan Designation:	Urban Footprint
Koala Habitat Designation:	Nil

2.3.1 State Planning Policy

A new State Planning Policy (SPP) came into effect on 3 July 2017, and is not currently integrated into the Planning Scheme. The following assessment benchmarks are to be applied to the assessment of development applications until the State interests have been appropriately integrated into the Council's Planning Scheme. Assessment against the SPP assessment benchmarks is as follows:

Assessment benchmark - livable communities		
Applicable to Development	SPP requirement	Comment
No None Not applicable		
Assessment benchmark - mining and extractive resources		

Applicable to	SPP requirement	Comment		
Development No	None	Not applicable		
INO	None			
Assessment be	nchmarks - water quality			
Applicable to Development	SPP requirement	Comment		
Yes	 Development is located, designed, constructed and operated to avoid or minimize adverse impacts on environmental values arising from (a) altered stormwater quality and hydrology (b) waste water (c) the creation or expansion of non-tidal artificial waterways (d) the release and mobilization of nutrients and sediments. (2) Development achieves the applicable stormwater management design objectives outlined in tables A and B (appendix 2) (3) Development in a water supply buffer area avoids adverse impacts on drinking water supply environmental values. 	The development proposal does not satisfy the SPP (1)(a) and (2) due to the proposed location of the treatment devices not satisfying the Flood hazard overlay code requirements.		
Assessment benchmarks - natural hazards, risk and resilience				
Applicable to Development	SPP Requirement	Comment		
No	None	Not applicable		
Assessment benchmarks - strategic airports and aviation facilities				
Applicable to Development	SPP Requirement	Comment		
No	None	Not applicable		

2.3.2 South East Queensland Regional Plan

The subject site is located in the Urban Footprint.

The development proposal is for an urban activity in the Urban Footprint, and there are no requirements in the State Planning Regulatory Provisions applicable to the development proposal.

2.4 Assessment Against Local Categorising Instrument - Planning Scheme

The development application was properly made on 6 February 2018 and is therefore assessed in accordance with the Planning Scheme.

An assessment against the relevant parts of the Planning Scheme is set out below.

2.4.1 Assessment of Applicable Codes

Code Compliance Summary

The assessment below identifies whether the development proposal achieves the assessment benchmarks and where the development proposal:

- (a) proposes an alternative 'Example' satisfying or not satisfying the corresponding Performance Outcome; and
- (b) proposes an outcome where no 'Example' is stated in the applicable code and the proposed outcome does not satisfy the corresponding Performance Outcome.

Assessment Benchmarks	Compliance with Overall Outcomes	Performance Outcomes assessment is required
Zone/ Local Plan Code		
9.4.1.3.2 - Reconfiguring a lot code, Emerging community zone code, Transition precinct	☐ Yes ✓ No	PO3, PO5, PO7, PO16, PO17, PO18, PO20, PO33, PO34, PO35, PO46, PO56, PO57, PO59, PO63 and PO87
8.2.2 Flood hazard overlay code	☐ Yes ✓ No	PO18, PO20 and PO22

The assessment of the development proposal against the Performance Outcomes of the applicable code(s) is discussed below in section 2.4.2.

2.4.2 Performance Outcome Assessment

Performance Outcome	Example	
9.4.1.3.2 - Reconfiguring a lot code, Emerging community zone, Transition precinct		
 PO3 Reconfiguring of a lot: a. for land within the Morayfield South urban area identified on <u>'Figure 9.4.1.3.2.1</u> Morayfield South urban area', development does not compromise future developments ability to achieve a minimum residential density of 45 dwellings per hectare to ensure efficient use of the land and infrastructure which facilitates feasible public transport patronage and creates a diverse medium density neighbourhood character; or b. for all other land, development achieves a minimum net residential density of 11 lots per hectare, whilst not exceeding 25 lots per hectare, maintaining a diverse medium density neighbourhood character. 	No acceptable outcome provided.	
Performance Outcome Assessment		
The subject site is mapped outside of the identified 'Morayfield south urban area as shown on Figure 9.4.1.3.2.1. Accordingly, reconfiguring a lot is required to achieve a minimum net		

Performance Outcome	Example	
density of 11 lots per hectare, whilst not exceeding 25 lots per hectare and maintaining a diverse medium density neighbourhood character.		
The development proposal would achieve a net residential density of 15.82 lots per hectare, consistent with the 11 to 25 lots per hectare density target for the precinct, however the development proposal provides an insufficient diversity of lot types to achieve the medium density character intended for the precinct.		
The development application proposes a majority of Lots with frontage widths of 12.5m or greater (approximately 77% of all lots) and provides for an insufficient mix and diversity of Lot types dispersed within the development to achieve a diverse medium density neighbourhood character. It is acknowledged that the development proposal does include medium density lot types (Lot type A), however these lots are concentrated along the western portion of the subject site and not dispersed within the development.		
As the development proposal does not comply with Performance Outcome PO3, an assessment against the Purpose and Overall outcomes of the Reconfiguring a lot code, Emerging community zone, Transition precinct is required.		
 PO5 Reconfiguring a lot provides for a variety of housing options, by way of a mix of lot sizes and dimensions consistent with the density and character of the precinct, whilst facilitating delivery of diversity within the streetscape. A05.3 For reconfiguring a lot which creates in excess of 20 new lots, the following minimum percentages of lot types in accordance with <u>'Table 9.4.1.3.2.3: Lot Types'</u> apply: Lot Type A - 10% of new lots and Lot Type F - 5% of new lots; or Lot Type A - 15% of new lots; or Lot Type A - 15% of new lots and Lot Type B - 15% of new lots. 		
Performance Outcome Assessment		
The development application proposes an alternative solution to the mix of Lot types suggested within Acceptable Outcome AO5.3. The development proposal involves the		

- Lot Type A 7.1%
- Lot Type B 12.1%
- Lot Type F 0%

The development application does not comply with Performance Outcome PO5 as the development proposal does not provide for a sufficient variety of housing options, by way of a mix of lot sizes and dimensions proposed.

following mix of Lot Types A, B and F proposed throughout the development:

The development proposal includes insufficient diversity of lot types. The proposed development includes a majority of lots with a frontage width of 12.5m or greater (approximately 77% of Lot types) which is not reflective of the diversity, density and character of next generation and urban neighbourhood precincts, as contemplated by the Planning Scheme.

As the development proposal does not comply with Performance Outcome PO5, an assessment against the Purpose and Overall outcomes of the Reconfiguring a lot code, Emerging community zone, Transition precinct is required.

Performance Outcome	Example	
PO7 Lots that facilitate medium to high density residential uses (freehold or community titles) are located in proximity to recreational opportunities, commercial and community facilities and public transport nodes.	 E7.1 Lots with frontages of 7.5 metres or less are located within 200 metres of: a park; or a public transport stop or station; or a higher order centre, district centre, local centre or neighbourhood hub (refer Overlay map - Community activities and neighbourhood hubs). 	
Performance Outcome Assessment		
The development application proposes lots with 7. not located within 200m of a public transport stop centre, local centre or neighbourhood hub.		
Pursuant to the Planning Scheme a "Park" is defi generally for free sport, recreation, and leisure, a other community activities'. In order to provide for to achieve minimum design and functionality stand of service", depending on the parks classification.	nd may be used for community events or the above, all proposed parks are required	
The development proposal seeks to dedicate a Park lot which has been included on the proposal plans (Lot 996 - 3,408m ²) for open space and recreation purposes. Table 3.1 - Specific provision for Recreation Type Open Space of the PSP - Integrated design requires that a minimum land area of 0.5ha is dedicated for a Local Recreation Park. It is identified that the area of open space does not achieve the 'desired standard of service' in terms of minimum size, as identified within PSP - Integrated design for a Local Recreation Park.		
Given the above assessment, it is considered that the medium to high density residential uses resulting from the development proposal will lack sufficient proximity to recreational opportunities, commercial and community facilities and public transport nodes.		
As the development proposal does not comply with Performance Outcome PO7, an assessment against the Purpose and Overall outcomes of the Reconfiguring a lot code, Emerging community zone, Transition precinct is required.		
PO16 Street layouts are designed to connect to surrounding neighbourhoods by providing an interconnected street, pedestrian and cyclist networks that connects nearby centres, neighbourhood hubs, community facilities, public transport nodes and open space to residential areas for access and emergency management purposes. The layout ensures that new development is provided with multiple points of access. The timing of transport works ensures that multiple points of access are provided during early stages of a development.	No acceptable outcome provided.	
Performance Outcome Assessment		
The development application does not comply with Performance Outcome PO16 as the proposed reconfiguring a lot does not provide for interconnected street, pedestrian and cyclist networks that connect to the following:		

Perfor	mance Outcome	Example	
•			
assess Emerg	As the development proposal does not comply with Performance Outcome PO16, an assessment against the Purpose and Overall outcomes of the Reconfiguring a lot code, Emerging community zone, Transition precinct is required.		
PO17 Develop on:	pment maintains the connections shown	No example provided.	
a. <u>'F</u> i	igure 1 - Morayfield South' - Morayfield outh;		
b. <u>'F</u> i	igure 2 - Narangba East' - Narangba East.		
Perforn	nance Outcome Assessment		
Morayfi South h	velopment application proposes connection ield South. However, as a result of further has been amended and is now included as F licly advertised between 21 August 2017 an	r structure planning, Figure 1 - Morayfield Figure A10 of PSP - Neighbourhood design	
inadequ	entified that the development proposal d uate road reserve width is provided to cate ance with Appendix A of PSP - Integrated d	r for the required active transport route in	
width of	vertised Figure 1 - Morayfield South identifie f 19.5m in the vicinity of proposed Road 9. A ed Road 9 contains a road reserve width of	A review of the proposal plan identifies that	
assess	e development proposal does not comply ment against the Purpose and Overall ou ing community zone, Transition precinct is re	tcomes of the Reconfiguring a lot code,	
PO18		No acceptable outcome provided.	
movem	Street layouts provide an efficient and legible movement network with high levels of connectivity within and external to the to the		
١	facilitating increased active transport with a focus on safety and amenity for pedestrians and cyclists;		
1	providing street blocks with a maximum walkable perimeter of 500m (refer Figure - Street block design);		
с. р	providing a variety of street block sizes;		
	reducing street block sizes as they approach an activity focus;		
á	facilitating possible future connections to adjoining sites for roads, green linkages and other essential infrastructure.		

Performance Outcome	Example	
Note - Refer to Planning scheme policy - Neighbourhood design for guidance on how to achieve compliance with this outcome.		
Performance Outcome Assessment		
Performance Outcome PO18(b) of the Reconfiguri Transition precinct requires that street layouts pr network with high levels of connectivity within th maximum walkable perimeter of 500m.	ovide an efficient and legible movement	
A review of the proposal plans has identified that the ultimately have a street block with a walkable pe submitted Possible Future Road Network drawing.	rimeter greater than 500m based on the	
Performance Outcome PO18(e) requires the development of the end of the adjoining sites. The appendix for the adjoining lots to the north DA/34253/2017/V3RL and DA/34554/2017/V3RL. west contains insufficient detail to demonstrate that	pplicant has provided a concept Structure which is consistent with applications However, the Road 14 connection to the	
As the development proposal does not comply assessment against the Purpose and Overall ou Emerging community zone, Transition precinct is re PO20 Streets are designed and constructed to cater for:	tcomes of the Reconfiguring a lot code,	
 a. safe and convenient pedestrian and cycle movement; 		
 on street parking adequate to meet the needs of future resident; 		
c. efficient public transport routes;		
d. expected traffic speeds and volumes;		
e. utilities and stormwater drainage;		
f. lot access, sight lines and public safety;		
g. emergency access and waste collection;		
h. waste service vehicles;		
 required street trees, landscaping and street furniture. 		
Note - Refer to Planning Scheme Policy - Integrated Design for determining design criteria to achieve this outcome		
Performance Outcome Assessment		
The Impact Traffic Assessment (ITA) submitted in support of the development application included an assessment of the development proposal's access onto Robbs Road and Lindsay Road to the east.		

Performance Outcome	Example	
Whist the ITA included modelling for the Lindsay/Clark road intersection, a detailed assessment of the intersection was not undertaken. The relevant ITA instead substituted this detailed assessment based on the assumption that the development proposal will benefit from future northern road connections to Clark Road resulting from proposed developments DA/34253/2017/V3RL and DA/34554/2017/V3RL.		
The ITA's submitted for both DA/34253/2017/V3RL and DA/34554/2017/V3RL did not consider the current development proposal within their modelling and therefore the ultimate traffic impact has not been determined. The applicant has therefore failed to demonstrate that the development proposal will not have an accumulative impact on the surrounding road network.		
Furthermore, in accordance with section 3.2.3 of AS2890 driveway crossings are to be located > 6m from an intersection tangent point. A review of the proposal plans identified that proposed Lots 308, 338, 339 & 373 contain driveway crossings on an 8m frontage which will not allow for a 3m wide driveway to be 6m clear of the intersection tangent point.		
As the development proposal does not comply with Performance Outcome PO20 assessment against the Purpose and Overall outcomes of the Reconfiguring a lot c Emerging community zone, Transition precinct is required. PO33 A hierarchy of Park and open space is provided to meet the recreational needs of the community		
Note - To determine the extent and location of Park and open space required refer to Planning scheme policy - Integrated design.		
Performance Outcome Assessment		
The development application does not comply v development proposal is not provided with a hiera recreational needs of the community.		
Pursuant to the Planning Scheme a "Park" is defined as "premises accessible to the public generally for free sport, recreation, and leisure, and may be used for community events or other community activities'. In order to achieve the above, all proposed parks are required to achieve minimum design and function standards referred to as the "desired standards of service", depending on the parks classification.		
It is noted that an area of approximately 3,408m ² of unconstrained land has been provided in proposed Lot 996 for open space and recreation purposes. Table 3.1 - Specific Provision for Recreation Type Open Space of the PSP - Integrated design requires that a minimum land area of 0.5ha is dedicated for a Local Recreation Park. It is identified that the area proposed for Lot 996 does not achieve the 'desired standard of service' in terms of the minimum size and location, as identified within PSP - Integrated design for a Local Recreation Park. The subject site is not proximate to an existing Local Recreation Park meeting the desired standards of service as identified within PSP - Integrated design.		
The subject site is located outside of the PIA and accordingly detailed planning for a hierarchy of park and open space to service the subject site and surrounding area has not been undertaken for the purpose of Council's LGIP. In the absence of a planning instrument addressing land use and infrastructure planning across the growth area, a hierarchy of park and open space to meet the needs of users is not provided for.		

Performance Outcome	Example	
As the development proposal does not comple assessment against the Purpose and Overall of Emerging community zone, Transition precinct is r	utcomes of the Reconfiguring a lot code,	
PO34 Park is to be provided within walking distance of all new residential lots. Note - To determine maximum walking distances for Park types refer to Planning scheme policy - Integrated design.	No acceptable outcome provided	
Performance Outcome Assessment		
The development application does not comply with Park is not provided within walking distance of all		
PSP- Integrated design identifies that all residentia of a Local Recreation Park, meeting the desired st		
It is noted that an area of approximately 3,408m ² of unconstrained land has been provided in proposed Lot 996 for open space and recreation purposes. Table 3.1 - Specific Provision for Recreation Type Open Space of the PSP - Integrated design requires a minimum land area of 0.5ha is dedicated for a Local Recreation Park. It is identified that the proposed area of the Park does not achieve the 'desired standard of service' in terms of the minimum size and location, as identified within PSP - Integrated design for a Local Recreation Park.		
The subject site is located outside of the PIA and accordingly the Council's LGIP does no identify a future Local Recreational Park within the vicinity of the subject site. In the absence of a planning instrument addressing land use and infrastructure planning across the growth area, a Park provision within walking distance to all lots is not provided for.		
As the development proposal does not comple assessment against the Purpose and Overall of Emerging community zone, Transition precinct is r	utcomes of the Reconfiguring a lot code,	
PO35 Park is of a size and design standard to meet the needs of the expected users	No acceptable outcome provided	
Note - To determine the size and design standards for Parks refer to Planning scheme policy - Integrated design.		
Performance Outcome Assessment		
The proposed development does not comply with Performance Outcome PO35 as the development proposal does not provide a Park of a size and standard to meet the needs of users.		
 PSP - Integrated design identifies the desired st Park. The desired standards of service for a Local to the following: a minimum area of 0.5ha (100% land above located adjacent to a collector road or low centrally located in a central, prominent, her the catchment it services: 	Recreation Park include, but are not limited	

the catchment it services;

Performance Outcome	Example	
 embellished with small play equipment, picnic areas, pedestrian pathways and drinking taps and the like. 		
It is noted that an area of approximately 3,408m ² of unconstrained land has been provided in proposed Lot 996 for open space and recreation purposes. It is identified that this area does not achieve the minimum size prescribe by the 'desired standard of service' to meet the needs of future residents, nor is it proximate to an existing or future identified Park that would meet the needs of the expected users.		
As the development proposal does not comply assessment against the Purpose and Overall of Emerging community zone, Transition precinct is r	utcomes of the Reconfiguring a lot code,	
PO46 Stormwater management facilities are located outside of riparian areas and prevent increased channel bed and bank erosion.	No example provided.	
Performance Outcome Assessment		
The development application does not comply with Performance Outcome PO46 as the development proposal provides for stormwater management facilities within a riparian area. The development application proposes a 'stormwater management area' within proposed Lot 995. The location of the outlet channel for the proposed bio-retention basin and detention basin is in an area mapped under Overly map - Environmental areas as containing a W3 waterway and riparian and wetland setback. The proposed stormwater management facilities are located within the Sheepstation Creek Tributary, which is a riparian area and would have the potential to increase channel bed and bank erosion both internal and external to the subject site.		
As the development proposal does not comply assessment against the Purpose and Overall ou Emerging community zone, Transition precinct is re-	tcomes of the Reconfiguring a lot code,	
PO56 Design and construction of the stormwater management system:	No example provided.	
 a. utilise methods and materials to minimise the whole of lifecycle costs of the stormwater management system; b. are coordinated with civil and other landscaping works. 		
Note - Refer to Planning scheme policy - Integrated design for guidance on how to demonstrate achievement of this performance outcome.		
Performance Outcome Assessment		
Performance Outcome PO56 requires the development to minimise the lifecycle costs of the stormwater management system. Performance Outcome PO56 refers the applicant to the PSP - Integrated design as a means of demonstrating compliance.		

Per	formance Outcome	Example		
	endix C, sections 1.5.8 & 1.5.9 PSP - Integrate astructure Strategy and Catchment Manageme			
infra as v	The Integrated Regional Infrastructure Strategy (iRIS), will combine the Council's infrastructure priorities with the priorities of other infrastructure providers in the region, such as water, sewerage and energy. The iRIS will coordinate the planning, design and construction process for all infrastructure networks.			
(CN and dev	Site Based Stormwater Management Plans (SBSMP) and Catchment Management Plans (CMPs) provide a review of all aspects of the water cycle. They review catchment opportunities and constraints, potential impacts of future development and mitigation measures. They develop solutions which seek to reduce the risk to people and property from flood and storm tide and enhance the environment to protect the lifestyles of residents and visitors.			
The Council is currently undertaking regional stormwater master planning for the Morayfield South area but has not yet completed this work or adopted its outcomes. The submitted Concept Stormwater Management Plan can therefore not be assessed against the regional master plan to determine whether the proposed development will adversely impact upon future works.				
asso Eme	the development proposal does not comply essment against the Purpose and Overall ou erging community zone, Transition precinct is re	tcomes of the Reconfiguring a lot code, equired.		
PO:	57 onfiguring a lot facilitates the retention of	No acceptable outcome provided		
	ve vegetation by:			
a.	trees into the overall subdivision design,			
	development layout, on-street amenity and landscaping where practicable;			
b.				
	development footprint. Where habitat trees			
	are to be cleared, replacement fauna nesting boxes are provided at the rate of 1			
	nest box for every hollow removed. Where			
	hollows have not yet formed in trees >			
	80cm in diameter at 1.3m height, 3 nest			
	boxes are required for every habitat tree removed.			
c.	providing safe, unimpeded, convenient and ongoing wildlife movement;			
d.	avoiding creating fragmented and isolated			
	patches of native vegetation.			
e.	ensuring that biodiversity quality and integrity of habitats is not adversely			
	impacted upon but are maintained and			
	protected;			
f.	ensuring that soil erosion and land			
	degradation does not occur;			

Performance Outcome	Example			
 ensuring that quality of surface water is not adversely impacted upon by providing effective vegetated buffers to water bodies 				
Performance Outcome Assessment				
The proposed development does not comply with Performance Outcome PO57 as the development proposal does not seek to retain native vegetation, inclusive of habitat trees, into the overall subdivision design. The development application proposes to clear all existing vegetation and does not propose to offset the lost habitat values. As the development proposal does not comply with Performance Outcome PO57, an				
assessment against the Purpose and Overall ou Emerging community zone, Transition precinct is re	tcomes of the Reconfiguring a lot code,			
 PO59 Lots are designed to: a. minimise the risk from bushfire hazard to each lot and provide the safest possible siting for buildings and structures; b. limit the possible spread paths of bushfire within the reconfiguring; c. achieve sufficient separation distance between development and hazardous vegetation to minimise the risk to future buildings and structures during bushfire events; d. maintain the required level of functionality for emergency services and uses during and immediately after a natural hazard event. 	 E59 Reconfiguring a lot ensures that all new lots are of an appropriate size, shape and layout to allow for the siting of future buildings being located: a. within an appropriate development footprint; b. within the lowest hazard locations on a lot; c. to achieve minimum separation between development or development or development or development or development footprint and any source of bushfire hazard of 20m or the distance required to achieve a Bushfire Attack Level BAL (as identified under AS3959-2009), whichever is the greater; d. to achieve a minimum separation between development or development footprint and any retained vegetation strips or small areas of vegetation of 10m or the distance required to achieve a Bushfire Attack Level BAL (as identified under AS3959-2009), whichever is the greater; e. away from ridgelines and hilltops; f. on land with a slope of less than 15%; g. away from north to west facing slopes. 			

The subject site is mapped as containing high potential bushfire hazard and potential impact buffer as identified on Overlay map - Bushfire hazard. The development application does not comply with Performance Outcome PO59 as a Bushfire Management Plan has not been

Performance Outcome	Example		
submitted as part of the development application. As a result the level of bushfire risk present on subject site has not been identified and it is not possible to safely site buildings and structures.			
As the development proposal does not comply with Performance Outcome PO59, an assessment against the Purpose and Overall outcomes of the Reconfiguring a lot code, Emerging community zone, Transition precinct is required.			
PO63 No new boundaries are to be located within 2m of a High Value Area;	No example provided.		
Performance Outcome Assessment			
The development proposal does not complete development application involves the creation High value areas under Overlay map - Environ As the development proposal does not complete	of new lot boundaries within 2m of mapped mental areas.		
assessment against the Purpose and Overa Emerging community zone, Transition precinct	Il outcomes of the Reconfiguring a lot code,		
PO87 AO87 Lots are designed to: a. minimise the extent of a. minimise the extent of encroachment into the riparian and wetland setback; b. ensure the protection of wildlife corridors and connectivity; c. reduce the impact on fauna habitats; d. minimise edge effects; e. ensure an appropriate extent of Note - Riparian and wetlands are mapped on Schedule 2, Section 2.5 Overlay Maps – Riparian and wetlands			
Performance Outcome Assessment The development application does not comply with Performance Outcome PO87 as the development application proposes stormwater management facilities within a riparian area. The development application proposes a 'stormwater management area' within proposed Lot 995. Proposed Lot 995 is located within the riparian and wetland setbacks.			
The development application is unable to comply with Performance Outcome PO87 as the development proposal would result in encroachment and edge effects to the mapped waterway of Gympie Creek Tributary.			
As the development proposal does not comply with Performance Outcome PO87, an assessment against the Purpose and Overall outcomes of the Reconfiguring a lot code, Emerging community zone, Transition precinct is required.			
8.2.2 - Flood hazard overlay code			
PO18 Development is compatible with the intolerable or tolerable level of risk of the flood hazard applicable to the premises such	No acceptable outcome provided.		

Moreton Bay Regional Council

COORDINATION COMMITTEE MEETING 20 March 2018

ITEM 2.1 DEVELOPMENT APPLICATION DA/35645/2018/V3RL - RECONFIGURING A LOT - DEVELOPMENT PERMIT FOR SUBDIVISION (9 INTO 141 LOTS AND 4 BALANCE LOTS) IN STAGES LOCATED AT 46-100 ROBBS ROAD AND 37-41 HAUTON ROAD, MORAYFIELD - DIVISION 12 - A16682987 (Cont.)

that reconfiguring a lot for creating lots by	
subdividing another lot:	
a. in the High risk area, is only for the	
purposes of Park or Permanent	
plantation unless:	
i. in the Rural residential zone	
where; the minimum lot size for	
each rural residential lot is	
provided outside the High risk	
area; or	
ii. in the Rural zone; or	
b. in the Medium risk area, is only for	
the purposes of Park or Permanent	
plantation unless:	
i. in the Centre zone, Industry	
zone, Recreation and open	
space zone, or Township zone,	
where not for a residential	
purpose or vulnerable use (flood	
and coastal); or	
ii. in the Rural zone; or	
iii. in the Rural residential zone,	
where the minimum lot size for	
each rural residential lot is	
provided outside the Medium	
risk area; or	
iv. in any other zone, where all	
resultant lots are located outside	
the High risk or Medium risk	
area other than those for the	
purposes of Park or Permanent	
plantation; or	
c. In the Balance flood planning area, is	
consistent with the overall outcomes	
of the applicable zone and precinct.	
Note - The overall outcomes of this code	
identify the development outcomes which	
are intended so as to avoid or mitigate the	
•	
intolerable or tolerable level of risk	
applicable to premises in the High risk	
area, Medium risk area and Low risk area	
of the Flood planning area.	
Performance Outcome Assessment	
Performance Outcome PO18(b)(iv) of the Floor	
lots to be outside of the medium flood hazard ar	
A review of the proposal plan identifies that lot	
medium flood hazard area. It is noted that the d	evelopment application does not propose to

As the development proposal does not comply with Performance Outcome PO18, an assessment against the Purpose and Overall outcomes of the Flood Hazard Overlay Code is required.

dedicate lots 995, 1001 and 1038 as a Park.

PO20		No example provided.
	pment ensures that infrastructure	
	ling a road):	
	is located outside of the High risk	
	flood hazard area and Medium risk	
	flood hazard area; or	
	is otherwise located in the High risk	
	flood hazard area or Medium risk	
1	flood hazard area to function during	
	and after all flood hazard events up to	
	and including the Defined Flood	
	Event.	
Perfor	mance Outcome Assessment	
The de	evelopment application does not comply	y with Performance Outcome PO20 as the
		anagement infrastructure within the mapped
	m risk flood hazard as identified on Overl	
meului	IT TISK HOOD TIAZATU AS IDETILITED OF OVEN	ay map - r 1000 nazaru.
Ac the	, development proposal doos not com	ply with Performance Outcome PO20, an
	a 1	utcomes of the Flood hazard overlay code Is
require	20.	
PO22		No example provided.
	lopment ensures that works complies	
with t	he requirements of Table 8.2.2.4 'Fill	
Requ	irements' and does not:	
а.	directly, indirectly and cumulatively	
	cause any increase in water flow	
	velocity or level;	
b.	increase the potential for erosion,	
	scour or flood damage either on the	
	premises or other premises, public	
	land, watercourses, roads or	
	infrastructure or elsewhere in the	
	floodplain;	
C.	change the timing of the flood wave or	
	impact on flood warning times;	
d.	adverse impacts on the local drainage	
	and the flood conveyance of a	
	waterway;	
e.	increased flood inundation of	
	surrounding properties;	
f.	any reduction in the flood storage	
	capacity of the floodplain and any	
	clearing of native vegetation.	
Perfor	mance Outcome Assessment	

The applicant proposes earthworks within the medium risk flood hazard area to construct stormwater quality and quantity treatment devices. The placed fill does not comply with Table 8.2.2.4 - *Fill Requirements* of the Flood hazard overlay code, which prohibits fill within the medium risk flood hazard area.

The submitted Preliminary Bio-retention Basin Detail Plan indicates batters to the western side of Road 9 into the Park with a grade of 1:2.5. This does not meet the Council's standards to allow for batters to be suitably maintained. The batter grade required is 1:4. The batter grades will further impact on the Flood hazard overlay area.

As the development proposal does not comply with Performance Outcome PO22, an assessment against the Purpose and Overall outcomes of the Flood hazard overlay code Is required.

2.4.3 Overall Outcome Assessment

The development proposal does not comply with the Performance Outcomes of the Reconfiguring a lot code, Emerging community zone, Transition precinct stated in section .4.2 above. Therefore, the proposal is required to be assessed against the applicable Overall Outcomes of the Reconfiguring a Lot code as follows:

9.4.1.3.2.1 Reconfiguring a lot code, Emerging community zone, Transition precinct			
Overall Outcomes	Complies Y/N	Comments	
 Overall Outcomes 2.b. Reconfiguring a lot in the Emerging community zone - Transition precinct, where creating developed lots achieves the following: i. for land within the Morayfield South urban area identified on 'Figure 9.4.1.3.2.1 Morayfield South urban area', reconfiguration does not compromise the areas ability to achieve a minimum site density of 45 dwellings per ha and lots of a size and dimension to accommodate medium - high density development; ii. for land in all other areas, a variety of residential lot sizes and a net residential density of between 11-25 lots per hectare; iii. neighbourhoods that are designed to provide well-connected, safe and convenient movement and open space networks through interconnected streets and active transport linkages that provide high levels of accessibility between 	Complies	Comments The development proposal is inconsistent with the Overall Outcome 2 b. for the following reasons: i. Not applicable. The subject site is not located within the identified Morayfield South urban area. ii. The development proposal achieves a variety of residential lot sizes as required for a Next Generation neighbourhood. iii. The proposed neighbourhood is not designed to provide a well-connected, safe and convenient open space network, as: A) the development proposal does not provide an appropriate open space network and the existing network is not designed to accommodate a residential neighbourhood as the area is located outside the PIA; and B) the development proposal does not provide linkages for active transport networks and road infrastructure of a suitable standard to existing	
residences, open space areas and places of activity;		networks or activity places. iv. The development proposal does not achieve the intent and	
iv. intent and purpose of the Transition precinct outcomes identified in Part 6.		purpose of the Transition precinct outcomes identified in Part 6 (refer assessment below).	
2.d. Reconfiguring a lot avoids areas subject to constraint, limitation, or	No	The development application does not comply with Overall outcome	

Moreton Bay Regional Council

Overa	all Outcomes	Complies Y/N	Comments
recon	onmental values. Where figuring a lot cannot avoid these fied areas, it responds by:		2.d. as the development proposed does not avoid areas subject to constraint, limitation or
i. ii.	adopting a 'least risk, least impact' approach when designing, siting and locating development to minimise the potential risk to people, property and the environment; ensuring no further instability, erosion or degradation of the		environmental values. Further, the development application also seeks to create new lot boundaries within mapped high value areas. The development proposal seeks to remove the existing values of the subject site and does not propose to offset those
iii.	land, water or soil resource; maintaining environmental values, including natural, ecological, biological, aquatic, hydrological and amenity values, and enhancing these values through the provision of environmental offsets, landscaping and facilitating safe wildlife movement through the environment;		values which will be removed.
iv.	protecting native species and protecting and enhancing native species habitat;		
v.	protecting and preserving the natural, aesthetic, architectural historic and cultural values of significant trees, places, objects and buildings of heritage and cultural significance;		
vi.	establishing effective separation distances, buffers and mitigation measures associated with major infrastructure to minimise adverse effects on sensitive land uses from noise, dust and other nuisance generating activities;		
vii.	ensuring it promotes and does not undermine the ongoing viability, integrity, operation, maintenance and safety of major infrastructure;		

9.4.1.3.2.1 Reconfiguring a lot code, Emerging community zone, Transition precinct		
Overall Outcomes	Complies Y/N	Comments
viii. ensuring effective and efficient disaster management response and recovery capabilities.		

9.4.1.2. Purpose of the Reconfiguring a lot code		
Overall Outcomes	Complies Y/N	Comments
 2. The purpose of the code will be achieved through the following overall outcomes: a. Reconfiguring a lot creates a diversity of lot sizes, dimensions and arrangements consistent with the intended densities, uses, configurations and character of the applicable zone and precinct while not adversely impacting on lawful uses, values or constraints present. b. Reconfiguring a lot delivers the social, cultural and recreational needs of the community by ensuring: i. a range of lot sizes are delivered to assist in affordable housing opportunities; ii. the lots have convenient, direct and easy pedestrian and bicycle access to commercial and local employment opportunities; iii. Accessible, publicly available open space areas located within walking distance to all residential lots in the General Residential Zone; iv. lots allow future uses to have communal space (such as road and open space areas), have communal meeting / recreational areas conveniently located and accessible using all modes of transport and create a sense of place commensurate with the intents for the applicable zone and precinct; 	No	The development proposal is inconsistent with the purpose of the Reconfiguring a lot code as it conflicts with the overall outcomes of the code. The development proposal is inconsistent with Overall Outcome 2.a. as the reconfiguring does not create a diversity of lot sizes, dimensions and arrangements consistent with the intended densities and configurations of the Emerging community zone, Transition precinct. The development proposal is inconsistent with Overall Outcome 2.b.ii. as connectivity for pedestrian and bicycles to commercial and local employment opportunities is not achieved and there are no infrastructure plans for this to be achieved given that the subject site is outside the PIA and pedestrian and bicycle pathways are not currently provided or planned for the area surrounding the subject site. The development proposal is inconsistent with Overall Outcome 2.b.iii. as open space areas are not located within walking distance of all residential lots, proposed to be of a density consistent with the General Residential zone.

Overall Outcome 2.b.iv. of the Reconfiguring a lot code, Emerging community zone, Transition precinct requires that Reconfiguring a lot in the Emerging community zone -

Transition precinct, where creating developed lots achieves the intent and purpose of the Transition precinct outcomes identified in Part 6.

Accordingly, an assessment against the purpose and intent of the Emerging community zone code is as follows:

6.2.3.2 Purpose – Emerging community zone		
Overall Outcomes	Complies Y/N	Comments
 The purpose of the Emerging community zone code is to: a. identify land that is suitable for urban purposes and conserve land that may be suitable for urban development in the future; b. manage the timely conversion of non-urban land to urban purposes; c. prevent or discourage development that is likely to compromise appropriate longer term land use. 	No	The development proposal is inconsistent with Purpose 1.a. as the subject site is not currently identified as suitable for urban development as the detailed land use and infrastructure planning has not been completed for the Morayfield South growth area. The development proposal seeks to implement an ultimate residential development which pre-empts the structure planning which is currently being carried out as anticipated by the Planning Scheme Amendment and which will identify the land use and infrastructure planning for the Morayfield South growth area. The development proposal is inconsistent with Purpose 1.b. as the proposed conversion of non-urban land to urban purposes is premature, as the subject site is located outside the PIA and necessary infrastructure to support the conversion is not currently planned and the existing infrastructure networks are not to an appropriate standard or capacity to support the conversion. The development proposal is inconsistent with Purpose 1.c. as it is not possible to determine the longer-term land uses or infrastructure requirements, without undertaking the planning of the growth area over the full development horizon. On this basis, the development proposal makes more difficult the land use and infrastructure required to support the appropriate land use outcomes for both the Morayfield South growth

6.2.3.2 Purpose – Emerging community zone		
Overall Outcomes	Complies Y/N	Comments
		area and other anticipated development outside the Morayfield South growth area. The development proposal is therefore inconsistent with the intent and purpose of the Emerging community zone code set out in this Purpose statement.
 2. The Emerging community zone has 2 precincts which have the following purpose; b The Transition precinct is to: i. identify and conserve land that may be suitable for urban development in the future, allowing interim uses that will not compromise the best longer term use of the land; ii. provide mechanisms to promote and implement an appropriate mix of dwelling types, consistent with a next generation neighbourhood across the transition precinct once this land is developed and serviced with all local government networks including water and sewer and is suitable for urban development. Once serviced by all local government networks, including water and sewer the Transition precinct is to provide a mix of dwelling types to support densities that are moderately higher than traditional suburban areas. Housing forms include predominantly detached dwellings on a variety of lot sizes with a greater range of attached dwellings and low to medium rise apartment buildings. These areas will have convenient access to 	No	The development proposal is inconsistent with Purpose 2.b.i. as the land use and infrastructure planning has not been completed for the Morayfield South growth area and it is premature for a development proposal to implement an ultimate residential use in the absence of detailed land use and infrastructure planning for the growth area. The development proposal is not for an interim use and in any event without detailed land use and infrastructure planning it is not possible to ascertain whether the proposed development is compromising or making more difficult the form of the land use and infrastructure planning for the growth area. The development proposal is premature, and is inconsistent with Purpose 2.b.ii. as the Planning Scheme Amendment, planning instruments and land use and infrastructure planning necessary to promote and implement a next generation neighbourhood have not been completed or adopted by Council. The subject site is not serviced with all local government networks to a standard or capacity which is suitable for urban development and the development proposal does not demonstrate that all local government networks can be provided to the proposed urban community in accordance with the appropriate standards and required

6.2.3.2 Purpose – Emerging community zone			
Overall Outcomes	Complies Y/N	Comments	
and higher frequency public transport.		The development proposal is deficient in that it does not provide for all local government networks to service the development according to Council's standards of provision for:	
		 Internal Road; Local park provision; and Stormwater management; 	
		The development proposal may compromise or make more difficult the form of the land use and infrastructure planning for the subject site.	
		The land use and infrastructure planning and the preparation and adoption of a planning instrument for the Morayfield South growth area has not been completed and therefore the proposed development makes more difficult the form of the land use and infrastructure planning for the Morayfield South growth area.	
		The development proposal is therefore inconsistent with the intent and purpose of the Emerging community zone code, Transition precinct set out in Overall Outcome 2.b.	

Overall Outcomes	Complies Y/N	Comments
 The purpose of the Flood hazard overlay code will be achieved through the following overall outcomes: 	Νο	The proposed development is inconsistent with the Overall Outcome 2 for the following reasons:
 Development in the Medium risk area manages and mitigates the tolerable risk of flood hazard by ensuring that: 		A. The development application proposes a stormwater management area within the medium risk flood hazard as shown on Overlap map - Flood hazard that involves the construction of bio retention and detention basin,
iii. reconfiguring a lot for creating lots by subdividing another lot only occurs for the purposes of Park or Permanent		

8.2.2.2 Purpose – Flood hazard overlay code

6.2.3.2 Purpose – Emerging community zone			
Overall Outcomes	Complies Y/N	Comments	
plantation or ensures that lots have sufficient area outside of the zone for development		including associated earthworks and batters.	
consistent in the adjoining zone and precinct; v. earthworks do not occur		 B. The development proposal does not comply with Overall Outcome (2)(v) as earthworks are proposed within the managed modium 	
except where associated with a previous approval		within the mapped medium risk flood hazard. The development proposal is therefore inconsistent with the intent and purpose of the Flood hazard overlay code.	

Based on the assessment above, the proposal is inconsistent with the Overall Outcomes of the applicable codes within the Planning Scheme.

2.4.4 Local Government Infrastructure Plan

The subject site is located outside the PIA which is identified in the LGIP. The PIA is an area that Council has designated for the coordination, prioritisation and sequencing of infrastructure for 10-15 years of growth. Its aim is to identify the areas where infrastructure can be provided most efficiently to support development.

It is acknowledged that urban development is not prohibited outside the PIA, however, it is Council's responsibility to determine whether development outside the PIA will burden the community over the medium and long term. Where this can be quantified, the relevant legislation enables the local government to establish an additional charge and decide the application.

Where a proposed development forms part of a future growth front, such as the Morayfield South growth area, the assessment of the infrastructure should consider the development of the entire future growth front. Council uses this information to inform the necessary coordination, prioritisation and sequencing of infrastructure to ensure efficient and cost-effective provision.

The Council has commenced the preparation of the necessary land use and infrastructure planning to identify the infrastructure needed to support the development of the Morayfield South Emerging Community Area. This planning is intended to inform the coordination, prioritisation and sequencing of the necessary infrastructure.

The applicant has provided information purported to be the necessary land use and infrastructure planning for the Morayfield South Emerging Community Area. The information provided is considered inadequate to meet the requirements of the Council when deciding the ultimate development yield and the extent, location and timing of the necessary infrastructure to service the whole of the Emerging Community Area.

The applicant has not provided adequate information about the land use and infrastructure planning for Council to make a reasonable assessment of the cost/impact on the community as a result of the development.

2.5 <u>Recording of particular approvals on the Planning Scheme</u>

Not applicable in this instance.

- 2.6 <u>Referrals</u>
 - 2.6.1 Council Referrals

2.6.1.1 Development Engineering

Layout Issues

Performance Outcome PO17 of the Reconfiguring a lot code (Emerging community zone - Transition precinct) requires the development to maintain the connections shown in Figure 1 - Morayfield South. However, as a result of further preliminary structure planning, Figure 1 - Morayfield South has been amended and is now included in Figure A10 of PSP - Neighbourhood design as publicly advertised between 21 August 2017 and 6 October 2017 in the Council's proposed Planning Scheme Amendment.

It is identified that the development proposal does not comply with Figure A10 of as an inadequate road reserve width is provided to cater for the required active transport route in accordance with Appendix A of PSP - Integrated design.

The advertised Figure A10 identifies an active transport route with a preferred width of 19.5m in the vicinity of proposed Road 9. A review of the proposal plan identifies that proposed Road 9 contains a road reserve width of only 18.5m, due to the Park frontage on the western side. The applicant has not demonstrated that the proposed 18.5m wide reserve can cater for the attributes of a Contemporary Residential road and active transport route requirements of PSP - Integrated design section 5.



Performance Outcome PO18(e) of Reconfiguring a lot code (Emerging community zone

 Transition precinct) requires the development to facilitate possible future road connections to adjoining sites. A review of the common material submitted to the Council has identified that sufficient connections have been provided to the adjoining land to the north, which are consistent with development applications DA/34253/2017/V3RL and DA/34554/2017/V3RL. However, the Road 14 connection to the west contains insufficient detail to demonstrate a suitable location.

- In accordance with section 3.2.3 of AS2890 driveway crossings are to be located > 6 m from an intersection tangent point. A review of the proposal plans identifies that proposed Lots 308, 338, 339 & 373 contain driveway crossings on an 8m frontage which will not allow a 3m wide driveway to be 6m clear of the intersection tangent point.
- The submitted Impact Traffic Assessment (ITA) assesses the development proposal's access onto Robbs Road and Lindsay Road to the east. Whilst the ITA included modelling for the Lindsay/Clark road intersection a detailed assessment of the intersection was not undertaken. The relevant ITA instead substituted this detailed assessment based on the assumption that the development proposal will benefit from future northern road connections to Clark Road resulting from proposed developments DA/34253/2017/V3RL and DA/34554/2017/V3RL. The ITA's submitted for both DA/34253/2017/V3RL and DA/34554/2017/V3RL did not consider the current development proposal within their modelling and therefore the ultimate traffic impact has not been determined. The applicant has therefore failed to demonstrate that the development proposal will not have an accumulative impact on the surrounding road network.

Stormwater Management and Drainage Discharge

Performance Outcome PO18(b)(iv) of the Flood hazard overlay code requires all
resultant lots to be outside of the medium flood hazard area unless for Park or permanent
plantation.

A review of the proposal plan identifies that lots 995, 1001 and 1038 are located within the medium flood hazard area. It is noted that the lots 995, 1001 and 1038 have not been proposed to be dedicated as park.

- Performance Outcome PO20 of the Flood hazard overlay code requires that infrastructure is located outside of the medium risk hazard area. A review of the proposal plan has identified that the proposed bio-retention basin outfall is located within the medium flood hazard area.
- The Council is currently undertaking regional stormwater master planning for the Morayfield South area however this has not yet been completed or adopted. At this stage the submitted Concept Stormwater Management Plan cannot be assessed against the regional master plan and it is therefore considered that the layout will impact upon future works.
- The submitted Stormwater Management Plan identifies that the proposed detention facility as being an on-line device and associated with a road crossing culvert structure. No supporting details or information was provided on the configuration of the proposed arrangement to adequately assess the claimed performance.
- A portion of the subject site drains to the east and the applicant claims that the nonworsening case is addressed by reducing the developed catchment compared to the existing catchment. Some flow rates have been provided (Table 14) that claim to show adequate reductions, however the hydrology and hydraulic modelling has not been validated against Council's RDF modelling to demonstrate adequate modelling integrity.
- The development proposal contains a split catchment with stormwater discharge to both the east and west. The western catchment is proposed to be treated by a bio-retention basin and the eastern catchment treated by a swale. Over treatment of the western catchment in compensation of the eastern catchment is not acceptable especially where discharging to separate waterways.

Earthworks

- Performance Outcome PO22 of the Flood hazard overlay code requires the development proposal to ensure works comply with Table 8.2.2.4 *Fill Requirements*. Table 8.2.2.4 *Fill Requirements* prohibits the placement of fill within the medium risk flood hazard area. A review of the proposal plan identifies that Road 14 passes through this area. The applicant has not demonstrated that the development proposal complies with the requirements of Performance Outcome PO22.
- The submitted Preliminary Bio-retention Basin Detail Plan indicates batters to the western side of Road 9 into park with a grade of 1:2.5. This does not meet the Councils standards to allow for batters to be maintained / mowed. The batter grade required is 1:4. The batter grades will further impact on the Flood hazard overlay area. With Performance Outcome PO22 of the Flood Hazard Overlay Code prohibiting fill in this location.

2.6.1.2 Environmental Planning

The information provided in support of the development application relies upon an ecological assessment that forms part of the initial constraints assessment associated with the Structure Planning Work currently being undertaken by the Council that has not yet been finalised and has not been accepted by the Council. A response to the requirements of the Planning Scheme has not been provided. Furthermore, a vegetation management plan and bushfire management plan have not been provided in support of the development application.

The subject site is located in the Environmental Areas High Value area with Matters of State Significance, Matters of Local Significance, Value Offset Area MLES Waterway Buffer and the Riparian and Wetland setback overlay W3 waterway. These overlays reflect the Council's intention to enhance environmental values, protect waterways from development and conserve native species and their habitat in the Moreton Bay region.

The development proposal would result in significant vegetation clearing across the subject site, other than that contained within the Q100 flood line.

All of the parent parcels forming the subject site contain native vegetation, some of which is mapped by the Planning Scheme overlays. A significant area of vegetation mapped as a high value area would be cleared as a result of this development proposal. Large portions of the subject site contain unmapped native vegetation that provides habitat and movement opportunities to wildlife in the area. Numerous koalas as well as other significant wildlife have been sighted within the proposed development area.

Non-mapped Native Vegetation

Performance Outcome PO57 requires the applicant to facilitate the retention of native vegetation not within the overlay by avoiding fragmenting native vegetation, ensuring habitat trees are located outside the development and incorporating native vegetation into the subdivision design.

The development proposal does not comply with performance outcome PO57 as the development proposal seeks to clear all native vegetation on subject site and does not propose to offset the lost habitat values.

Environmental Areas Overlay

Performance Outcome PO63 requires that no new boundaries are created within 2m of a high value area. The subdivision design proposes multiple lot boundaries and new roads through mapped MSES area (those areas mapped as MSES on Lots 34, 35, 36, 37 and 38 on RP182709).

Performance Outcome PO64 requires that development is designed to minimise encroachment on a MLES waterway buffer. The applicant has addressed this code by stating no lots are proposed within the overlay. A review of the proposal plans has identified there is significant encroachment into this overlay, including the construction of road 14 and the proposed bio-retention basin.

Riparian and Wetland Setback Overlay

The development application does not comply with Performance Outcomes PO46 and PO87 as the development proposal provides for stormwater management facilities, inclusive of earthworks associated with the construction of a detention and bio-retention basin, within a mapped riparian area.

From an environmental planning perspective, the development proposal is not supported in its current form.

2.6.1.3 Strategic Planning

In the absence of detailed structure planning, the development proposal will not achieve the purpose of the Emerging community zone as it fails to properly and effectively manage the timely conversion of non-urban land. The development proposal will not meet the relevant Overall Outcomes as the subject site is not serviced by all networks and does not provide for well-connected, safe and convenient movement and open space networks.

2.6.2 Referral Agencies

2.6.2.1 <u>Concurrence Agencies - Department of Infrastructure, Local Government and</u> <u>Planning</u>

There were no Concurrence Agencies involved in assessing this development application.

2.6.2.2 Advice Agencies

There were no Advice Agencies involved in assessing this application.

2.6.2.3 Third Party Agencies

There were no Third Party Agencies involved in assessing this application.

2.7 <u>Public Consultation</u>

2.7.1 Public Notification Requirements under the Development Assessment Rules

The development application is code assessable and accordingly there are no public notification requirements associated with the development proposal.

2.8 Other Matters

2.8.1 Proposed Amendments to the Planning Scheme

The Council commenced public notification of Planning Scheme Amendment on 21 August 2017 which closed on 6 October 2017. The Planning Scheme Amendment seeks to manage the development of future urban areas in the Emerging community zone. Further detailed investigation of land uses and infrastructure planning is required to confirm that these future urban areas are suitable to accommodate future growth. Whole of catchment infrastructure solutions are required for the five networks of water, sewerage, transport, stormwater and community infrastructure, to ensure that the growth areas can be fully serviced in accordance with the relevant standards expected in an urbanised area.

The Planning Scheme Amendment includes the following:

- 1. introduction of a new overlay map "Overlay map Structure Plan areas" which identifies areas that are Structure Planned Areas and those which are Future Structure Plan Areas;
- 2. introduction of definitions of "Service area" and "Non Service Area" reflecting the status of infrastructure availability of land in the Emerging community zone;
- 3. introduction of an amended PSP Neighbourhood which includes an amended movement network diagram for Morayfield South.
- 4. introduction of an amended level of assessment for reconfiguring a lot such that land within (see Table 5.6.1):
 - a. a Service area (being the area within a structure planned area which is located within the PIA and the water connection area and sewer connection area in the applicable Water netserv plan) is subject to code assessment; and
 - b. a Non-Service area (being an area within a structure plan area which is not a Service area) is subject to impact assessment; and
- 5. makes reference to the establishment of a Coordinating Infrastructure Agreement (CIA) between major infrastructure service providers being Council, Unitywater and the State Government to relevantly provide for the planning, coordination, sequencing, delivery and operation of infrastructure to service the development of a structure plan area.

The Planning Scheme Amendment demonstrates Council's direction of planning and commitment to advancing the land use and infrastructure planning through the preparation of Structure Plans for the various growth areas in the Emerging community zone.

3. Strategic Implications

3.1 Legislative/Legal Implications

The applicant has appeal rights in accordance with the Planning Act 2016.

3.2 Corporate Plan / Operational Plan

The development proposal does not demonstrate well-planned growth or a sustainable and wellplanned community as sought by the Corporate Plan.

3.3 Policy Implications

The proposal is inconsistent with the existing Moreton Bay Region planning provisions and relevant policies.

3.4 <u>Risk Management Implications</u> Development occurs efficiently and effectively in the region in a manner that reduces the potential risk implications to Council and the community.

3.5 Delegated Authority Implications

There are no delegated authority implications arising as a direct result of this report.

3.6 Financial Implications

In the event that an appeal is made to the Planning & Environment court against Council's decision, the Council will incur additional costs in defending its position.

3.7 Economic Benefit

The development proposal would make more difficult the ultimate decision as to the form of the Planning Scheme Amendment and the related land use and infrastructure planning for the Morayfield South growth area.

3.8 Environmental Implications

There are no environmental implications arising from refusing this development application as the development proposal is not supported from an environmental planning perspective.

3.9 <u>Social Implications</u> There are no social implications arising from refusing this development application.

3.10 <u>Consultation / Communication</u> Refer to clause 2.7.

SUPPORTING INFORMATION Ref: A16682988

The following list of supporting information is provided for:

ITEM 2.1

DEVELOPMENT APPLICATION DA/35645/2018/V3RL - RECONFIGURING A LOT - DEVELOPMENT PERMIT FOR SUBDIVISION (9 INTO 141 LOTS AND 4 BALANCE LOTS) IN STAGES LOCATED AT 46-100 ROBBS ROAD AND 37-41 HAUTON ROAD, MORAYFIELD - DIVISION 12

#1 Aerial Photograph

#2 Locality Plan

#3 Zoning Map

#4 Proposed Reconfiguration Plan

#1 Aerial Photograph



ITEM 2.1 - DEVELOPMENT APPLICATION DA/35645/2018/V3RL - RECONFIGURING A LOT - DEVELOPMENT PERMIT FOR SUBDIVISION (9 INTO 141 LOTS AND 4 BALANCE LOTS) IN STAGES LOCATED AT 46-100 ROBBS ROAD AND 37-41 HAUTON ROAD, MORAYFIELD - DIVISION 12 (Cont.)



ITEM 2.1 - DEVELOPMENT APPLICATION DA/35645/2018/V3RL - RECONFIGURING A LOT - DEVELOPMENT PERMIT FOR SUBDIVISION (9 INTO 141 LOTS AND 4 BALANCE LOTS) IN STAGES LOCATED AT 46-100 ROBBS ROAD AND 37-41 HAUTON ROAD, MORAYFIELD - DIVISION 12 (Cont.)

#3 Zoning Map



#4 Proposed Reconfiguration Plan



3 CORPORATE SERVICES SESSION

(Cr M Constance)

ITEM 3.1 MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL

Meeting / Session:	3 CORPORATE SERVICES
Reference:	A16694958 : 13 March 2018 - Refer Supporting Information A16695962
Responsible Officer:	DW, Coordinator Management Accounting (CEO Accounting Services)

Executive Summary

The purpose of this report is to present the Financial Reporting Package for the year to date period ending 28 February 2018.

OFFICER'S RECOMMENDATION

That the Financial Reporting Package for the year to date period ending 28 February 2018 be received.

ITEM 3.1 MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL - A16694958 (Cont.)

REPORT DETAIL

1. Background

The Financial Reporting Package for the month ending 28 February 2018 is contained within the supporting information to this report.

This package contains a number of financial statements with relevant commentary to provide a breakdown of key financial data and includes.

- ✓ Financial Statements
 - Statement of Comprehensive Income shows all income and expenditure as at the end of the February period.
 - The Statement of Financial Position highlights Council's position at the end of February and itemises assets, liabilities and community equity.
 - Statement of Cash Flows which represents the cash inflows and outflows during the month.
 - Statement of sources and applications of capital funding.
- ✓ Treasury Report
 - The Treasury Report highlights key areas of performance and compliance relating to Council's investments, borrowings and reserves.

2. Explanation of Item

The financial results for the month of February are complete. A commentary is provided on significant matters that occurred during the month.

3. Strategic Implications

3.1 <u>Legislative/Legal Implications</u> Part 9, section 204 of the Local Government Regulation 2012, (regulation) states the following:

- (1) The local government must prepare a financial report.
- (2) The chief executive officer must present the financial report—
 - (a) if the local government meets less frequently than monthly—at each meeting of the local government; or
 - (b) otherwise—at a meeting of the local government once a month.
- (3) The financial report must state the progress that has been made in relation to the local government's budget for the period of the financial year up to a day as near as practicable to the end of the month before the meeting is held.
- 3.2 <u>Corporate Plan / Operational Plan</u> Strengthening Communities: Strong local governance - strong leadership and governance.
- 3.3 <u>Policy Implications</u> Compliance to the Council's Investment Policy is confirmed for the month of February.
- 3.4 <u>Risk Management Implications</u> The Council is subject to numerous risks associated with revenue and expenses that can impact upon Councils financial performance and position. Those risks are documented and evaluated as part of the operational plan preparation in conjunction with the annual budget cycle.
- 3.5 <u>Delegated Authority Implications</u> There are no delegated authority implications arising as a direct result of this report.

ITEM 3.1 MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL - A16694958 (Cont.)

- 3.6 <u>Financial Implications</u> As at the end of February 2018 Council's operating surplus is \$111.74 million and the capital expenditure incurred to date is \$92.79 million.
- 3.7 <u>Economic Benefit</u> There are no economic benefit implications arising as a direct result of this report.
- 3.8 <u>Environmental Implications</u> There are no environmental implications arising as a direct result of this report.
- 3.9 <u>Social Implications</u> There are no social implications arising as a direct result of this report.
- 3.10 <u>Consultation / Communication</u> Chief Executive Officer, Manager Financial and Project Services and Accounting Services Manager.

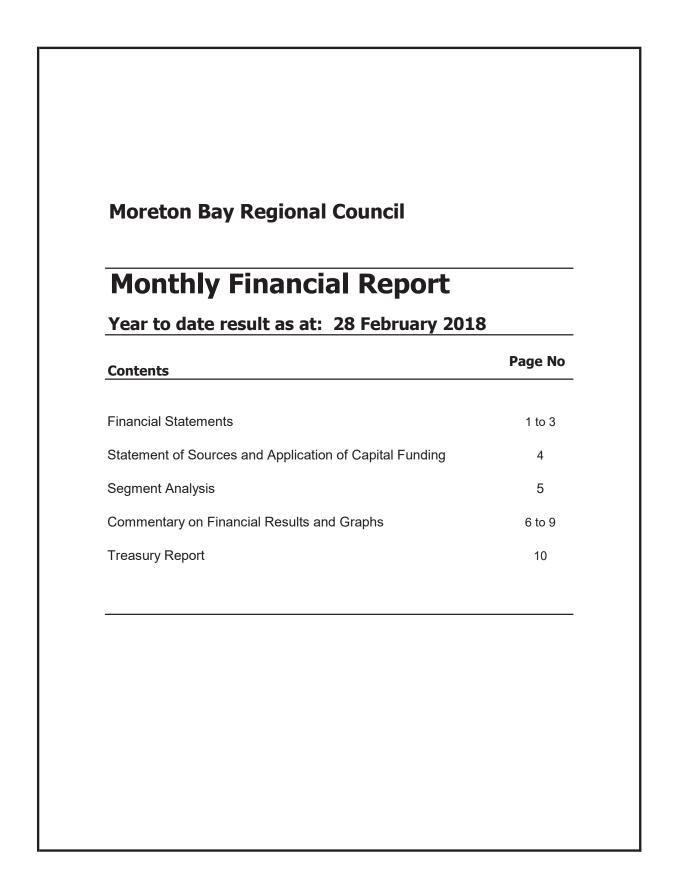
SUPPORTING INFORMATION Ref: A16682988

The following list of supporting information is provided for:

ITEM 3.1 MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL

#1 Monthly Financial Report - 28 February 2018

ITEM 3.1 - MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL(Cont.) #1 Monthly Financial Report - 28 February 2018



COORDINATION COMMITTEE MEETING 20 March 2018

67% of the

ITEM 3.1 - MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL(Cont.)

Moreton Bay Regional Council STATEMENT OF COMPREHENSIVE INCOME For the period ended 28 February 2018

				year elapsed
	2017/18 Original Budget	2017/18 Revised Budget	2017/18 YTD Actuals	Actuals to Revised Budget 2017/18
Revenue Operating Revenue Rates and utility charges Fees and charges Rental income Grants, subsidies and contributions	\$291,392,765 \$34,541,062 \$7,379,689 \$19,028,518	\$291,392,765 \$35,095,021 \$7,178,089 \$13,886,277	\$219,245,253 \$26,131,819 \$4,696,696 \$8,778,237	75.24% 74.46% 65.43% 63.22%
Interest revenue Sales revenue Other revenue Share of profit of associate Total Operating Revenue	\$44,429,785 \$2,903,900 \$21,772,026 \$73,034,000 \$494,481,745	\$43,414,785 \$2,926,066 \$23,046,741 \$73,034,000 \$489,973,744	\$30,245,353 \$2,253,355 \$14,253,059 \$48,689,333 \$354,293,105	69.67% 77.01% 61.84% <u>66.67%</u> 72.31%
Expenses Operating Expenses Employee benefits Materials and services Depreciation and amortisation Finance costs Total Operating Expenses	(\$129,395,101) (\$147,934,545) (\$86,669,450) (\$23,324,289) (\$387,323,385)	(\$128,695,901) (\$163,158,926) (\$86,669,450) (\$23,424,289) (\$401,948,566)	(\$77,491,175) (\$86,979,814) (\$61,824,816) (\$16,258,217) (\$242,554,022)	60.21% 53.31% 71.33% <u>69.41%</u> 60.34%
Operating Results	\$107,158,360	\$88,025,178	\$111,739,083	126.94%
Capital Revenue Capital Expenses	\$83,337,589 \$0	\$93,519,060 	\$98,203,880 (\$8,336,614)	105.01% No Budget
NET RESULT	\$190,495,949	\$181,544,238	\$201,606,349	111.05%
Other Comprehensive Income Items that will not be reclassified to net result Increase/(decrease) in asset revaluation surplus	\$0	\$0	\$6,911,896	No Budget
Total other comprehensive income for the year	\$0 \$0	\$0 \$0	\$6,911,896	No Budget
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	\$190,495,949	\$181,544,238	\$208,518,245	114.86%

ITEM 3.1 - MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL(Cont.)

Moreton Bay Regional Council STATEMENT OF FINANCIAL POSITION As at 28 February 2018

	2017/18 Budget as at	2017/18 YTD Actual
Assets	30 June 2018	
Current Assets		
Cash and cash equivalents	\$276,620,000	\$396,160,803
Trade and other receivables	\$41,933,000	\$25,890,701
Inventories	\$1,092,000	\$1,127,444
	\$319,645,000	\$423,178,948
Non-current assets held for sale	\$0	\$16,361,875
Total Current Assets	\$319,645,000	\$439,540,823
Non-Current Assets		
Trade and other receivables	\$741,805,000	\$677,576,096
Investments	\$15,000	\$15,000
Investment property	\$42,867,000	\$44,970,130
Investment in associate	\$1,097,319,000	\$1,094,524,234
Property, plant and equipment	\$4,338,728,000	\$4,557,823,932
Intangible assets	\$1,410,000	\$616,272
Total Non-Current Assets	\$6,222,144,000	\$6,375,525,664
Total Assets	\$6,541,789,000	\$6,815,066,487
Liabilities		
Current Liabilities		
Trade and other payables	\$36,745,000	\$33,130,160
Borrowings	\$30,678,000	\$14,958,698
Provisions	\$13,644,000	\$13,069,578
Other	\$384,000	\$1,757,808
Total Current Liabilities	\$81,451,000	\$62,916,244
Non-Current Liabilities		
Trade and other payables	\$415,000	\$213,413
Borrowings	\$355,076,000	\$359,071,081
Provisions	\$20,643,000	\$33,637,892
Total Non-Current Liabilities	\$376,134,000	\$392,922,386
Total Liabilities	\$457,585,000	\$455,838,630
NET COMMUNITY ASSETS	\$6,084,204,000	\$6,359,227,857
Community Equity		
Retained surplus	\$5,212,213,000	\$5,455,386,312
Asset revaluation surplus	\$871,991,000	\$903,841,545
TOTAL COMMUNITY EQUITY	\$6,084,204,000	\$6,359,227,857

COORDINATION COMMITTEE MEETING 20 March 2018

ITEM 3.1 - MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL(Cont.)

Moreton Bay Regional Council STATEMENT OF CASH FLOWS For the period ended 28 February 2018

	2017/18	2017/18
	Budget as at 30 June 2018	YTD Actuals
Cash flows from operating activities		
Receipts from customers	\$388,467,000	286.929.045
Payments to suppliers and employees	(\$273,346,000)	(\$195,925,462)
Interest received	\$44,430,000	\$33,421,729
Rental income	\$7,093,000	\$4,696,696
Non capital grants and contributions	\$18,288,000	\$8,778,237
Borrowing costs	(\$22,193,000)	(\$15,106,112)
Net cash inflow/(outflow) from operating activities	\$162,739,000	\$122,794,133
Cash flows from investing activities		
Payments for property, plant and equipment	(\$195,192,000)	(\$92,408,808)
Proceeds from sale of property, plant and equipment	\$30,300,000	\$16,217,135
Net movement in loans to community organisations	\$0	\$2,958
Grants, subsidies and contributions	\$43,111,000	\$63,315,821
Net cash inflow/(outflow) from investing activities	(\$121,781,000)	(\$12,872,894)
Cash flows from financing activities		
Proceeds from borrowings	\$26,250,000	\$0
Repayment of borrowings	(\$27,723,000)	(\$13,520,333)
Net cash inflow/(outflow) from financing activities	(\$1,473,000)	(\$13,520,333)
Net increase/(decrease) in cash held	\$39,485,000	\$96,400,906
		,,
Cash and cash equivalents at the beginning of the financial year	\$237,135,000	\$299,759,897
Cash and cash equivalents at the end of the period	\$276,620,000	\$396,160,803

COORDINATION COMMITTEE MEETING 20 March 2018

ITEM 3.1 - MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL(Cont.)

Moreton Bay Regional Council STATEMENT OF SOURCES AND APPLICATIONS OF CAPITAL FUNDING For the period ended 28 February 2018

	Original Budget 2017/18	Revised Budget 2017/18	YTD Actuals 2017/18
Capital Funding Sources			
Cash Utilised Capital Grants and Subsidies received Contributed Assets and assets not previously recognised Loans received	\$175,804,065 \$20,610,589 \$40,227,000 \$26,250,000	\$187,628,733 \$30,792,060 \$40,227,000 \$26,250,000	\$92,015,629 \$14,298,033 \$57,275,533 -
Total Capital Funding Sources	\$262,891,654	\$284,897,793	\$163,589,195
Capital Funding Applications			
Capital Expenditure	\$194,941,500	\$216,947,639	\$92,793,329
Contributed Assets and assets not previously recognised Loan Redemption	\$40,227,000 \$27,723,154	\$40,227,000 \$27,723,154	\$57,275,533 \$13,520,333
Total Capital Funding Applications	\$262,891,654	\$284,897,793	\$163,589,195

ITEM 3.1 - MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL(Cont.)

Analysis of Results by Operational Plan

For the period ended 28 February 2018						
Operational Plan	Operating Revenue	Operating Expenses	Operating Result	Capital Revenue	Capital Expenses	Net Result
Engineering, Construction & Maintenance	\$38,338,709	(\$89,096,884)	(\$50,758,174)	\$14,340,140	\$1,376,828	(\$35,041,206)
Community & Environmental Services	\$15,418,219	(\$28,471,233)	(\$13,053,014)	-	-	(\$13,053,014)
Governance	\$285,038,615	(\$109,164,571)	\$175,874,044	\$69,486,489	(\$10,167,167)	\$235,193,367
Planning and Economic Development	\$7,314,587	(\$6,914,742)	\$399,845	-	-	\$399,845
Executive and Property Services	\$8,182,976	(\$8,906,592)	(\$723,615)	\$14,377,250	\$453,725	\$14,107,360
Total Council	\$354,293,108	(\$242,554,021)	\$111,739,086	\$98,203,880	(\$8,336,614)	\$201,606,352

Analysis of Results by Entity

For the period ended 28 February 2018	Operating	Operating	Operating	Capital	Capital	Net Result
Entity	Revenue	Expenses	Result	Revenue	Expenses	
General	\$317,620,979	(\$215,027,262)	\$102,593,717	\$98,161,772	(\$8,332,637)	\$192,422,853
Waste	\$35,553,753	(\$26,066,134)	\$9,487,618	\$42,107	(\$3,977)	\$9,525,749
Canals	\$1,118,376	(\$1,460,625)	(\$342,250)	-	-	(\$342,250)
Total Council	\$354,293,108	(\$242,554,021)	\$111,739,086	\$98,203,880	(\$8,336,614)	\$201,606,352

COORDINATION COMMITTEE MEETING 20 March 2018

ITEM 3.1 - MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL(Cont.)

The Performance at a Glance as at 28 February 2018

<u>Synopsis</u>

- * 67% of the financial year is complete.
- * The operating surplus is \$111.74 million.

Operating Revenue

- * Rates and Utility Charges are on track to budget following the third quarterly rates levy.
- * User Fees and Charges are above budget while Operating Grants and Subsidies are tracking below budget.
- * In total all other revenue categories are performing closely to the revised budget target at this time of the year.

Operating Expenditure

- * Employee Expenses are tracking slightly below budget at this point in the year along with Materials and Services.
- * Finance Costs are tracking over budget along with Depreciation Expense which is slightly above budget.
- * All other expenditure is on track for this stage of the financial year.

Capital Revenue

- * Infrastructure Cash Contributions are tracking above budget.
- * Contributed Assets and Assets not Previously Recognised are also tracking above budget.
- * Grants, Subsidies and Other Contributions are tracking below budget.

Capital Expenditure

To date \$92.79 million has been spent on capital works, (which represents 42.77% of the capital program).

COORDINATION COMMITTEE MEETING 20 March 2018

67% of the year elapsed

ITEM 3.1 - MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL(Cont.)

Moreton Bay Regional Council

Comparative Table 2015/16 and 2016/17 to 2017/18*

Year to date result as at: 28 February 2018

	<u> </u>	-				
	Revised Budget 2017/18 \$'000	YTD Actuals 2017/18 \$'000	Actuals to Revised Budget 2017/18 %	Actuals to Revised Budget 2016/17 %	Actuals to Revised Budget 2015/16 %	Comments
Operating Revenue						
Rates & Utility Charges	\$291,393	\$219,245	75%	75%	75%	Revenue is on target after the third quarter rates levy.
User Fees & Charges	\$35,095	\$26,132	74%	73%	80%	Revenue is tracking over budget and is consistent with the previous year.
Interest Revenue	\$43,415	\$30,245	70%	68%	67%	The % for 2017/18 is tracking slightly above budget and is slightly above the previous years.
Operating Expenses						
Employee Expenses & Material and Services	\$291,855	\$164,471	56%	59%	59%	Expenditure is tracking below budget and is slightly below the previous years.
External Loan Interest Expense	\$22,193	\$15,081	68%	67%	68%	Expenditure is tracking to budget and is comparable to previous years.
Capital Revenues						
Infrastructure Cash Contributions	\$22,500	\$26,087	116%	95%	96%	Infrastructure cash contributions are tracking above budget and is above the previous years.
Contributed Assets	\$40,227	\$57,276	142%	49%	26%	All contributed assets have been recognised to date.
Grants & Subsidies	\$30,792	\$14,298	46%	40%	72%	The % of grants and subsidies received is tracking below budget and is above the previous year.
Capital Expenditure						
Total Capital Expenditure	\$216,948	\$92,793	43%	48%	70%	Capital expenditure remains behind budget.

* The data presented reflects the position of Council as at 28 February 2018 compared to the position of Council as at 28 February 2017 and 29 February 2016

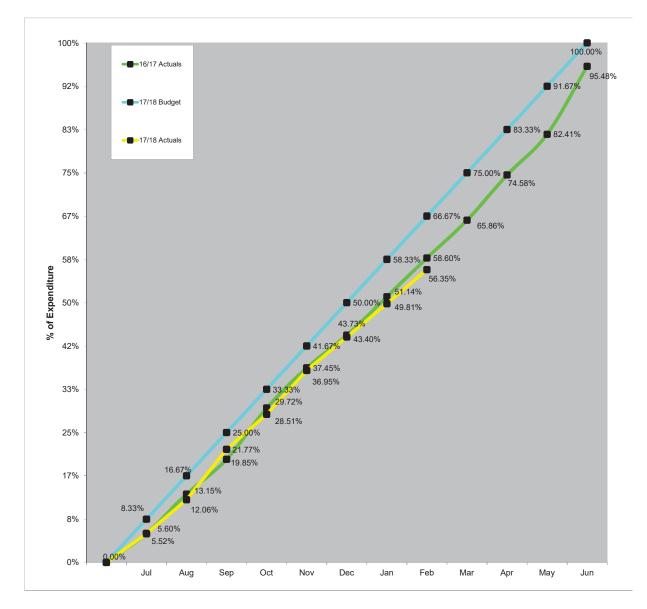
The table focuses on key items of revenue and expenses across the comparative period and is useful guide in understanding what may have changed with regard to revenue and expense streams across the three financial years.

ITEM 3.1 - MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL(Cont.)

Operating Expenditure

This graph compares the major components of operating expenditure (being employee expenses plus materials and services) on a percentage expended basis for the 2017/18 and 2016/17 years. The graph includes continuing service delivery expenses and operating initiative expenses.

The budgeted expenditure trend is set at 8.33% for each month. The cumulative actual expenditure trend for each month is graphed alongside the budget expenditure.



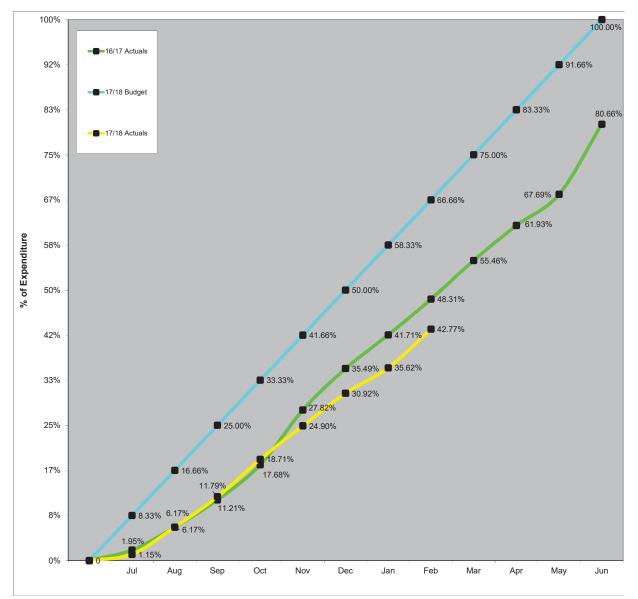
	Annual Revised Budget \$'000			Actuals to February \$'000	Actuals to
2016/17	\$	273,797	\$	160,441	58.60%
2017/18	\$	291,855	\$	164,471	56.35%

ITEM 3.1 - MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL(Cont.)

Capital Expenditure

This graph compares the capital percentage expended for the 2017/18 and 2016/17 years.

The budgeted expenditure trend is set at 8.33% for each month. The cumulative actual expenditure trend for each month is graphed alongside the budget expenditure.



	Annual Revised Budget \$'000		Actuals to February \$'000	Actuals to Budget % spent	
2016/17	\$	182,996	\$ 88,412	48.31%	
2017/18	\$	216,948	\$ 92,793	42.77%	

ITEM 3.1 - MONTHLY REPORTING PACKAGE - FEBRUARY 2018 - REGIONAL(Cont.)

TREASURY REPORT

The Treasury Report highlights key areas of performance and compliance relating to Council's cash, investments and borrowings.

Investments

At 28 February 2018 all of Council's investments are in accordance with the approved Investment Policy. As at this date Council held 67.86% of funds outside of the Queensland Treasury Corporation (QTC). Term Deposit rates have increased slightly in recent times, providing better returns.

Investment Portfolio - Summary of Cash and Investments Held

Short Term				Cash and Investment balance as at 28 February	Interest earned
Rating	Institution	Return	Term	2018	YTD
A1+	Qld Treasury Corp*	2.13%	Short Term (45 days)	127,409,364	1,761,039
A1+	ANZ	1.97%	At Call	11,160,592	160,920
A1+	National Australia Bank	2%	At Call	102,590,847	1,273,616
A1+	ANZ	2.48% to 2.59%	181 to 365 days	40,000,000	703,956
A1+	Bankwest	2.6%	364 days	20,000,000	19,945
A1+	National Australia Bank	2.45% to 2.47%	93 to 184 days	30,000,000	784,860
A1	Suncorp	2.45% to 2.5%	210 to 364 days	30,000,000	599,397
A2	Bank of Queensland	2.55%	210 days	10,000,000	173,904
A2	Bendigo and Adelaide Bank	2.5% to 2.6%	182 to 364 days	20,000,000	362,466
A2	IMB	2.55%	364 days	5,000,000	134,788
	Petrie Paper Mill Site Funds				142,568
	Trust Investments				142,097
				*	
				396,160,803	6,259,556

* The QTC rate presented is the annualised interest rate for the month as provided by the Queensland Treasury Corporation.

Council has achieved a weighted average interest rate on all cash held of 2.41% pa in 2017/18, and has earned an additional \$83,743.26 from investing funds with financial institutions outside QTC.

** Constrained cash amount is \$167.5 million.

Performance to Budget - Year to Date (YTD) Summary

67% of the year has elapsed

	Original	Revised	Actual	Actual %	
	Budget	Budget	YTD	Achieved	
	\$'000	\$'000	\$'000	\$'000	Comments
Interest Revenue on Investments	7,325	7,325	6,260	85%	Higher cash balance than expected
Interest on Debt held in Unitywater	36,085	35,070	23,380	67%	Tracking as per Budget
Total Investment Income	43,410	42,395	29,639	70%	

Borrowings

Debt Position	\$ '000
Debt held as at 1 July 2017	387,550
New borrowings	0
Borrowings repaid	(13,520)
Debt held as at 28 February 2018	374,030

As at 28 February 2018 the weighted average interest rate of all Council debt is 5.81%

4 ASSET CONSTRUCTION & MAINTENANCE SESSION

No items for consideration.

5 PARKS, RECREATION & SPORT SESSION

No items for consideration.

6 LIFESTYLE & AMENITY SESSION

No items for consideration.

7 ECONOMIC DEVELOPMENT, EVENTS & TOURISM SESSION (Cr P Flannery)

No items for consideration.

(Cr K Winchester)

(Cr A Hain)

(Cr D Sims)

8 REGIONAL INNOVATION

(Cr D Grimwade)

ITEM 8.1 JOINING THE OPEN AND AGILE SMART CITIES GROUP - REGIONAL

Meeting / Session:	8 REGIONAL INNOVATION
Reference:	A16667799 : 7 March 2018
Responsible Officer:	JP, Chief Digital Officer (CEO Financial & Project Services)

Executive Summary

The Open & Agile Smart Cities initiative (OASC) is a city-driven, non-profit organisation with the objective to create a Smart City market. OASC was founded in January 2015 in Europe and today has over one hundred member cities in twenty five countries.

OASC advocates the use of a shared set of methods to develop systems and make them interoperable across a single city as well as between multiple cities and jurisdictions. OASC provides the network for cities all over the world to share best practices, compare results, and avoid vendor (and city) lock-in while advocating for de facto standards.

Council has been informally involved with the OASC group and now seeks to formalise this membership.

OFFICER'S RECOMMENDATION

That the Chief Executive Officer be authorised to sign the Letter of Intent required for Council to join the Open and Agile Smart Cities group.

ITEM 8.1 JOINING THE OPEN AND AGILE SMART CITIES GROUP - REGIONAL - A16667799 (Cont.)

REPORT DETAIL

1. Background

In March, 2017, Council signed an MOU with the Global Smart Cities and Communities Coalition (GSC3). The intention of aligning with this group was to open up potential strategic collaboration opportunities with other member cities of GSC3 embarking on similar types of projects and responding to similar challenges as Moreton Bay. Additionally, signing the MOU allowed the Mayor and Councillors to begin to articulate the idea of Smart Cities to the community, along with communicating Council's work in this new area.

Council continues to pursue opportunities to collaborate with member cities (predominantly in Australia) through direct communications with cities such as Brisbane, Ipswich and Canberra.

There are a number of projects being executed in Moreton Bay during 2018 such as Smart parking, Smart Lighting and Smart City data platform establishment. A key aspect of these projects is the need for data and technology standards to ensure all elements of the projects are compatible with one another. In addition, there is a need for the technical aspects of these projects to be compatible with other cities and regions across Australia and the world.

The need for this technical alignment is to reduce vendor "lock-in" thereby reducing technology cost, whilst also ensuring that all initiatives we undertake are people centric rather than Council centric.

A simple example using Smart parking can demonstrate people-centricity versus council-centricity. If all Councils in Australia implemented Smart parking systems that only worked with a specific app, drivers would need to open a different parking app every time they cross a local government boundary; this is a Council centric approach. A people centric approach would ensure openness and compatibility so that even if Councils use different Smart Parking vendors, these systems would be compatible with one another allowing drivers to rely on a single national single parking app or users can be assured that their chosen app will work with Council's data when they are in our region.

2. Explanation of Item

The OASC initiative is governed by the OASC Task Force and overseen by the Connected Smart Cities Network Board. However, cities and regions remain in charge and each country is represented on the Task Force with one Task Force member.

Joining the OASC will provide Council with more opportunities to not only participate in standards development, but also to promote Council's participation thereby informing the community of Smart Cities and Council's work in this important in this area.

With 2018 shaping up to be a year of Smart City project implementation, joining OASC will allow a greater influence on the development of standard approaches to Smart City project methodologies.

3. Strategic Implications

3.1 <u>Legislative/Legal Implications</u> There are no legislative/legal implications arising as a direct result of this report.

- 3.2 <u>Corporate Plan / Operational Plan</u> Creating Opportunities: Digital literacy and commerce - a digital region.
- 3.3 <u>Policy Implications</u> There are no policy implications arising as a direct result of this report.
- 3.4 <u>Risk Management Implications</u> There are no risk management implications arising as a direct result of this report.
- 3.5 <u>Delegated Authority Implications</u> There are no delegated authority implications arising as a direct result of this report.

ITEM 8.1 JOINING THE OPEN AND AGILE SMART CITIES GROUP - REGIONAL - A16667799 (Cont.)

- 3.6 <u>Financial Implications</u> Membership of the group will incur at no cost to Council.
- 3.7 <u>Economic Benefit</u> Through influencing the creation of Smart City standards, Council encourages economic activity in the region based around Smart Cities capabilities which are applicable to other cities and regions.
- 3.8 <u>Environmental Implications</u> There are no environmental implications arising as a direct result of this report.
- 3.9 Social Implications

Through influencing the creation of Smart City standards, Council can enable customer centric Smart City services.

3.10 <u>Consultation / Communication</u> Keith Pattinson - Manager Financial and Project Services The OASC Letter of intent has reviewed by Legal Services

ITEM 8.2 SMART CITY APPROVED CONTRACTOR LIST - REGIONAL

Meeting / Session:8 REGIONAL INNOVATIONReference:A16666810 : 7 March 2018Responsible Officer:KP, Manager Financial and Project Services (CEO Financial & Project Services)

Executive Summary

A Smart City Approved Contractor list (Purchasing Arrangement) has been prepared to facilitate the supply of 11 categories of Smart City services used across Council.

Tenders were sought from the market in a process which commenced on 3 February 2018 and which closed on 27 February 2018. A total of 62 conforming submissions were received across the 11 categories.

Following assessment, it is recommended that a total of 50 suppliers be appointed to the categories as listed.

OFFICER'S RECOMMENDATION

That the following consultants and suppliers be appointed to the Smart City Approved Contractor list MBRC007234:

- 1. [ui!] the urban institute pty ltd as agent for [ui!] the urban institute
- 2. Anatas Pty Ltd
- 3. ARCSG Pty Ltd
- 4. Arup Pty Ltd
- 5. Cardno Pty Ltd
- 6. Civlec Pty Ltd Trading as Trafflec and GRC Civil
- 7. Core Consultants Pty Ltd
- 8. Cundall Johnston & Partners
- 9. Data#3 Limited
- 10. Delos Delta
- 11. DNV GL Australia Pty Limited
- 12. Ecosave Pty Ltd
- 13. Elysium Road Pty Ltd
- 14. Engie Services Australia Pty Ltd
- 15. Fujitsu Australia Limited
- 16. GHD Pty Ltd
- 17. Glass and Co Pty Ltd (GLASS)
- 18. GWI Pty Ltd
- 19. Honeywell Limited
- 20. Hover UAV Pty Ltd
- 21. Ironbark Sustainability
- 22. J & P Richardson Industries Pty Ltd
- 23. JYW Consulting Pty Ltd
- 24. KPMG
- 25. Layer Zero Trust Trading as TPL Connect
- 26. LED Signs Pty Ltd
- 27. Liftango Pty Ltd
- 28. Max Kelsen Pty Ltd
- 29. Meshed Pty Limited
- 30. Metromatics Pty Ltd
- 31. National Drones Pty Ltd
- 32. National Narrowband Network Communications Pty Ltd
- 33. Nova Systems Australia Pty Ltd
- 34. Optus Networks Pty Ltd
- 35. OrangeTek International Pty Ltd
- 36. Reekoh Pty Ltd

ITEM 8.2 SMART CITY APPROVED CONTRACTOR LIST - REGIONAL - A16666810 (Cont.)

- 37. Sarb Management Group Pty Ltd as trustee for The Sarb Enterprises Hybrid Trust trading as Database Consultants Australia
- 38. Schreder Australia Pty Ltd
- 39. Scout Aerial Media and Surveying Pty Ltd
- 40. Smarter Technology Solutions Pty Ltd
- 41. SMEC Australia Pty Ltd
- 42. Solar Bins Australia Pty Ltd
- 43. Sparksman Legal
- 44. Stantec Australia Pty Ltd
- 45. Strategic Lighting Partners Limited
- 46. Total Site Solutions Pty Ltd Trading as Sitexcell
- 47. Transmax
- 48. Vector International Pacific Pty Ltd T_A VRT Systems
- 49. Ventia Pty Limited
- 50. WSP Australia Pty Ltd

ITEM 8.2 SMART CITY APPROVED CONTRACTOR LIST - REGIONAL - A16666810 (Cont.)

REPORT DETAIL

1. Background

Pursuant to section 232 of the Local Government Regulation 2012, Council is able to enter into a mediumsized contractual arrangement or large-sized contractual arrangement for the supply of goods and services, without first inviting written quotes or tenders if the contract is entered into with a supplier under a preferred supplier arrangement or register of prequalified suppliers.

With Smart Cities being a new area, Council has a need to discover and/or develop relationships with businesses that have capabilities and experience in this area.

Tenders were advertised on 3 February 2018 and closed on 27 February 2018 for the following Smart City categories:

- Smart Parking
- Smart Lighting
- Smart Mobility
- Open Data
- Smart City data management and publishing
- Machine Learning and Artificial Intelligence
- Internet of Things networks (LPWAN)
- Energy and sustainability
- Digital signage, outdoor advertising and communications
- Public WiFi
- Drones

2. Explanation of Item

Tender assessment team included staff from ICT, Transport Planning, Project Management & Construction and Major Projects teams. Assessments were made in accordance with Council's Purchasing Policy and the selection criteria as set out in the tender documents.

A total of 67 submissions were received across the 11 categories. Five submissions were assessed as "Non-Conforming" as they did not address mandatory assessment criteria. These submissions did not progress in the evaluation process. The 62 conforming submissions were then assessed on qualitative criteria that included Capability and Experience of Company.

From the top 50 submissions selected, there is a good representation across the eleven Smart City categories, plus others that were also offered such as strategy development and Smart Waste.

The following table lists the tender submissions based on a weighted score achieved through assessment:

Rank	Tenderer	Weighted Score (100)
1	WSP Australia Pty Ltd	100.00
2	Meshed Pty Limited	95.92
3	Solar Bins Australia Pty Ltd	93.88
4	Stantec Australia Pty Ltd	93.88
5	ARCSG Pty Ltd	91.84
6	Arup Pty Ltd	91.84
7	Fujitsu Australia Limited	91.84
8	Ironbark Sustainability	89.80
9	KPMG	89.80
10	Optus Networks Pty Ltd	89.80

ITEM 8.2 SMART CITY APPROVED CONTRACTOR LIST - REGIONAL - A16666810 (Cont.)

Rank	Tenderer	Weighted Score (100)				
11	Smarter Technology Solutions Pty Ltd	89.80				
12	SMEC Australia Pty Ltd	89.80				
13	Vector International Pacific Pty Ltd T_A VRT Systems	89.80				
14	JYW Consulting Pty Ltd	88.78				
15	National Drones Pty Ltd	87.76				
16	National Narrowband Network Communications Pty Ltd	87.76				
17	Reekoh Pty Ltd	87.76				
18	[ui!] the urban institute pty ltd as agent for [ui!] the urban institute	87.76				
19	Anatas Pty Ltd	87.76				
20	GWI Pty Ltd	87.76				
21	J & P Richardson Industries Pty Ltd	86.73				
22	GHD Pty Ltd	85.71				
23	Max Kelsen Pty Ltd	85.71				
24	OrangeTek International Pty Ltd	85.71				
25	Sarb Management Group Pty Ltd as trustee for The Sarb Enterprises Hybrid Trust trading as Database Consultants Australia	85.71				
26	Strategic Lighting Partners Limited	85.71				
27	Schreder Australia Pty Ltd	84.69				
28	Elysium Road Pty Ltd	83.67				
29	Glass and Co Pty Ltd (GLASS)	83.67				
30	Honeywell Limited	83.67				
31	Hover UAV Pty Ltd	83.67				
32	LED Signs Pty Ltd	83.67				
33	Scout Aerial Media and Surveying Pty Ltd	83.67				
34	Transmax	83.67				
35	Cardno Pty Ltd	83.67				
36	Civlec Pty Ltd Trading as Trafflec and GRC Civil	81.63				
37	Delos Delta	81.63				
38	Ecosave Pty Ltd	81.63				
39	Layer Zero Trust Trading as TPL Connect	81.63				
40	Liftango Pty Ltd	81.63				
41	Metromatics Pty Ltd	81.63				
42	Nova Systems Australia Pty Ltd	81.63				
43	Sparksman Legal	81.63				
44	Total Site Solutions Pty Ltd Trading as Sitexcell	81.63				
45	DNV GL Australia Pty Limited	81.63				
46	Core Consultants Pty Ltd	79.59				
47	Cundall Johnston & Partners	79.59				
48	Data#3 Limited	79.59				
49	Engie Services Australia Pty Ltd	79.59				
50	Ventia Pty Limited	79.59				

ITEM 8.2 SMART CITY APPROVED CONTRACTOR LIST - REGIONAL - A16666810 (Cont.)

Rank	Tenderer	Weighted Score (100)					
Compan	Companies below not included in Smart City contractor list						
51	Clarita Solutions	57.14					
52	Aten Systems Pty Ltd	57.14					
53	Lectel Consulting Pty Ltd	57.14					
54	RPS Australia East Pty Ltd	53.06					
55	Sat Pty Ltd	53.06					
56	V-TOL Aerospace Pty LtdLATE	53.06					
57	Eagle Technology & Solutions Pty Ltd	48.98					
58	KnowLedge Asset Management Pty Ltd	48.98					
59	Renew Solutions Pty Ltd	48.98					
60	Atlass-Aerometrex Pty Ltd	42.86					
61	Wood & Grieve Engineers Limited	32.65					
62	Wood-Sheild Pty Ltd	24.49					
63	Isle Utilities Pty Limited	Non-Conforming					
64	MRCagney Pty Ltd	Non-Conforming					
65	Operational Intelligence (part of the Oberix Group)	Non-Conforming					
66	Procure Spot Pty Ltd	Non-Conforming					
67	Taggle Systems	Non-Conforming					

2.1 Category Matrix

The following matrix describes the Smart City categories each company covers.

COORDINATION COMMITTEE MEETING 20 March 2018

ITEM 8.2 SMART CITY APPROVED CONTRACTOR LIST - REGIONAL - A16666810 (Cont.)

Coverage per category	Coverage per company	55 Smart Parking	D Smart Lighting	95 Smart Mobility	N Smart Waste	11 Open Data	H Smart City data platform	ه Machine Learning/Big Data	다 IoT Networks (Telco related skills)	5 Energy and sustainability	Digital signage	∞ Public WiFi	∞ Drones	& Strategy
	C	12		10	2			9		12	0	o X	0	x
Anatas Pty Ltd	6		х			Х	х		х			X		X
ARCSG Pty Ltd	8	X	х	х		х	х		Х	х	Х			_
Arup Pty Ltd	7	Х	X	Х		Х	Х			X				X
Cardno Pty Ltd	3		х							х				х
Core Consultants Pty Ltd	4		Х	Х					Х	х				-
Cundall Johnston & Partners	1									Х				-
Data#3 Limited	1								Х					
Database Consultants Australia	1	Х												
Delos Delta	5	Х	Х			Х						Х		х
DNV GL Australia Pty Limited	3					X		Х		х				-
Ecosave Pty Ltd	1									Х				
Elysium Road Pty Ltd	6	х	х	х								х	Х	х
Engie Services Australia Pty Ltd	4		х	х						Х				Х
Fujitsu Australia Limited	8	х	х	х		х	х	х	х					Х
GHD Pty Ltd	12	х	х	х		х	х	х	х	Х	х	х	х	Х
Glass and Co Pty Ltd (GLASS)	1							х						
GWI Pty Ltd	1													Х
Honeywell Limited	1													Х
Hover UAV Pty Ltd	1												х	
Ironbark Sustainability	2		х							Х				
J & P Richardson Industries Pty Ltd	1		х											
JYW Consulting Pty Ltd	1							х						
KPMG	4	х	х	х										х
LED Signs Pty Ltd	1										х			
Liftango Pty Ltd	1			х										
Max Kelsen Pty Ltd	1							х						
Meshed Pty Limited	1								х					
Metromatics Pty Ltd	1										х			
National Drones Pty Ltd	1												Х	
NNNCo Pty Ltd	1								Х					
Nova Systems Australia Pty Ltd	2												Х	Х
Optus Networks Pty Ltd	9	Х	Х	Х		Х	Х		Х		Х	Х		Х
OrangeTek International Pty Ltd	1		Х											
Reekoh Pty Ltd	1						Х							
Schreder Australia Pty Ltd	1		Х											
Scout Aerial Media and Surveying Pty Ltd	1												Х	
Sitexcell	1								Х					
Smarter Technology Solutions Pty Ltd	10	Х	Х	Х		Х	Х	Х	Х		Х	Х		Х
SMEC Australia Pty Ltd	3			Х									Х	Х
Solar Bins Australia Pty Ltd	1				х									
Sparksman Legal	3										Х	Х		Х
Stantec Australia Pty Ltd	6	Х	Х	Х				Х		Х				Х
Strategic Lighting Partners Limited	1		Х											
TPL Connect	2					х	х							
Trafflec	1			х										
Transmax	1			X										
Ventia Pty Limited	1								Х					-
VRT Systems	1						Х							-
WSP Australia Pty Ltd	13	Х	Х	Х	Х	Х	x	Х	Х	Х	Х	Х	Х	х
[ui!] the urban institute	5	x	x	~		~	x	A	~	A	X	x	~	X

ITEM 8.2 SMART CITY APPROVED CONTRACTOR LIST - REGIONAL - A16666810 (Cont.)

3. Strategic Implications

- 3.1 <u>Legislative/Legal Implications</u> The calling of public tenders and establishment of preferred supplier arrangements is in accordance with section 232 of the Local Government Regulation 2012.
- 3.2 <u>Corporate Plan / Operational Plan</u> Creating Opportunities: Digital literacy and commerce - a digital region.

3.3 Policy Implications

These arrangements have been established in accordance with the provisions of Council's Procurement Policy 2150-006.

- 3.4 <u>Risk Management Implications</u> The appointment of the suppliers will ensure the timely delivery of these programs whilst complying with Council's Procurement Policy.
- 3.5 <u>Delegated Authority Implications</u> Adoption of the suppliers by Council and approval of subsequent purchase orders within delegated financial authority limits will satisfy these requirements.
- 3.6 Financial Implications

Funding for supply of good and services engaged under this Approved Contractor List are included in the Capital and Operations' works programs.

3.7 Economic Benefit

The appointment of Approved Contractor arrangements will enable Council to deliver its Smart City related projects in a timely and cost-effective manner.

3.8 <u>Environmental Implications</u> There are no environmental implications arising as a direct result of this report.

3.9 <u>Social Implications</u> There are no social implications arising as a direct result of this report.

3.10 Consultation / Communication

Representatives from the Project Management and Construction, Transport Planning, Major Projects and ICT departments sat on the evaluation panel.

Corporate procurement assisted the process through preparation, release and evaluation.

9 GENERAL BUSINESS

ANY OTHER BUSINESS AS PERMITTED BY THE MEETING CHAIRPERSON.