



# **INFRASTRUCTURE POLICY COMMITTEE**

## **AGENDA**

**12 MAY 2020**

Notice is hereby given, in accordance with the provisions of the Local Government Act 1993 that an **INFRASTRUCTURE POLICY COMMITTEE MEETING of ORANGE CITY COUNCIL** will be held in the **VIA ONLINE VIDEO CONFERENCING PLATFORM ZOOM** on **Tuesday, 12 May 2020**.

David Waddell

**CHIEF EXECUTIVE OFFICER**

For apologies please contact Administration on 6393 8218.

## AGENDA

<b>1</b>	<b>INTRODUCTION.....</b>	<b>3</b>
1.1	Declaration of pecuniary interests, significant non-pecuniary interests and less than significant non-pecuniary interests.....	3
<b>2</b>	<b>COMMITTEE MINUTES.....</b>	<b>5</b>
2.1	Minutes of the Airport Community Committee Meeting - 26 February 2020 .....	5
<b>3</b>	<b>GENERAL REPORTS .....</b>	<b>18</b>
3.1	Current Works .....	18

## **1 INTRODUCTION**

### **1.1 DECLARATION OF PECUNIARY INTERESTS, SIGNIFICANT NON-PECUNIARY INTERESTS AND LESS THAN SIGNIFICANT NON-PECUNIARY INTERESTS**

The provisions of Chapter 14 of the Local Government Act, 1993 (the Act) regulate the way in which Councillors and designated staff of Council conduct themselves to ensure that there is no conflict between their private interests and their public role.

The Act prescribes that where a member of Council (or a Committee of Council) has a direct or indirect financial (pecuniary) interest in a matter to be considered at a meeting of the Council (or Committee), that interest must be disclosed as soon as practicable after the start of the meeting and the reasons given for declaring such interest.

As members are aware, the provisions of the Local Government Act restrict any member who has declared a pecuniary interest in any matter from participating in the discussion or voting on that matter, and requires that member to vacate the Chamber.

Council's Code of Conduct provides that if members have a non-pecuniary conflict of interest, the nature of the conflict must be disclosed. The Code of Conduct also provides for a number of ways in which a member may manage non pecuniary conflicts of interest.

### **RECOMMENDATION**

It is recommended that Committee Members now disclose any conflicts of interest in matters under consideration by the Infrastructure Policy Committee at this meeting.

## **2 COMMITTEE MINUTES**

### **2.1 MINUTES OF THE AIRPORT COMMUNITY COMMITTEE MEETING - 26 FEBRUARY 2020**

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RECORD NUMBER: 2020/438

AUTHOR: Ian Greenham, Director Technical Services

#### **EXECUTIVE SUMMARY**

The Airport Community Committee met on 26 February 2020 and the recommendations from that meeting are presented to the Infrastructure Policy Committee for adoption.

#### **LINK TO DELIVERY/OPERATIONAL PLAN**

The recommendation in this report relates to the Delivery/Operational Plan strategy “13.1 Prosper - Support public and private rail, coach and air services”.

#### **FINANCIAL IMPLICATIONS**

Nil

#### **POLICY AND GOVERNANCE IMPLICATIONS**

Nil

#### **RECOMMENDATION**

**That Council resolves to acknowledge the reports presented to the Airport Community Committee at its meeting of 26 February 2020.**

#### **FURTHER CONSIDERATIONS**

Consideration has been given to the recommendation’s impact on Council’s service delivery; image and reputation; political; environmental; health and safety; employees; stakeholders and project management; and no further implications or risks have been identified.

#### **ATTACHMENTS**

- 1 Minutes of the Meeting of the Airport Community Committee held on 26 February 2020
- 2 ACC Agenda 26 February 2020, D20/13064 [↓](#)

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# ORANGE CITY COUNCIL

## MINUTES OF THE AIRPORT COMMUNITY COMMITTEE HELD IN ORANGE AIRPORT, AERODROME ROAD, ORANGE ON 26 FEBRUARY 2020 COMMENCING AT 5.00PM

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### 1 INTRODUCTION

#### ATTENDANCE

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Cr T Mileto (Chairperson), Cr J McRae, Mr Jason Vials, Mr Rohan Williams, Mr Robert Alford, Mrs Anne Salter, Mr John Pullen, Mr Brian Wood, Manager Depot, Airport & Emergency Services, Airport Supervisor

#### 1.1 Apologies and Leave of Absence

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##### RESOLVED

Mrs A Salter/Mr J Pullen

That the apologies be accepted from Cr S Romano and Mr Peter Rodgers for the Airport Community Committee meeting on 26 February 2020.

#### 1.2 Acknowledgement of Country

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#### 1.3 Declaration of pecuniary interests, significant non-pecuniary interests and less than significant non-pecuniary interests

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Nil

### 2 PREVIOUS MINUTES

##### RESOLVED

Mr B Wood/Mr J Vials

That the Minutes of the Meeting of the Airport Community Committee held on 28 August 2019 (copies of which were circulated to all members) be and are hereby confirmed as a true and accurate record of the proceedings of the Airport Community Committee meeting held on 28 August 2019.

### 3 PRESENTATIONS

#### 3.1 AIRPORT UPDATE AND PROPOSED WORKS

TRIM REFERENCE: 2020/304

Verbal presentation by Manager Depot, Airport & Emergency Services:

- WiFi installed and operating in the terminal
- Recycling bins in terminal
- Airside Driving policy adopted
- Awning over medical interchange airside doors completed
- One new hangar constructed
- Overflow car park operational
- Eastern car park construction commenced
- Awning out the front of terminal – Project Manager appointed
- Secure car park preliminaries under way
- Max Hazelton montage installed in terminal
- Qantaslink starts flights in May.

**RECOMMENDATION****Mr J Pullen/Mr R Alford**

That the verbal presentation by Manager Depot, Airport & Emergency Services be acknowledged.

### 4 GENERAL REPORTS

#### 4.1 COMMITTEE ACTION PLAN

TRIM REFERENCE: 2020/305

**RECOMMENDATION****Mr J Pullen/Mr R Williams**

That the Airport Community Committee Action Plan be reviewed and updated.

**MATTER ARISING****RECOMMENDATION****Mr R Alford/Mr B Wood**

That the Committee congratulates Council and Council staff on the work that has been completed and the ongoing works at the airport.

## 5 GENERAL BUSINESS

- Road to airport
  - Rough ride for Ambulance
  - Entrance to Orange
  - Safety for all users
- Signage welcoming visitors to Orange
- Medical interchange awning. Excellent comments from all users.

**RECOMMENDATION****Mr R Alford/Mr B Wood**

That the general discussion items on the airport road, welcome signage and medical interchange awning be acknowledged.

**THE MEETING CLOSED AT 6.05PM.**



## **AIRPORT COMMUNITY COMMITTEE**

# **AGENDA**

**26 FEBRUARY 2020**

Notice is hereby given, in accordance with the provisions of the Local Government Act 1993 that an **AIRPORT COMMUNITY COMMITTEE MEETING** of **ORANGE CITY COUNCIL** will be held in the **ORANGE AIRPORT, AERODROME ROAD, ORANGE** on **Wednesday, 26 February 2020** commencing at **5.00PM**.

David Waddell

**CHIEF EXECUTIVE OFFICER**

For apologies please contact Tim Mooney on 6393 8054.



AIRPORT COMMUNITY COMMITTEE

26 FEBRUARY 2020

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## AGENDA

### EVACUATION PROCEDURE

In the event of an emergency, the building may be evacuated. You will be required to vacate the building. The Committee Clerk will now identify the emergency muster point.

Under no circumstances is anyone permitted to re-enter the building until the all clear has been given and the area deemed safe by authorised personnel.

In the event of an evacuation, a member of Council staff will assist any member of the public with a disability to vacate the building.

<b>1</b>	<b>INTRODUCTION .....</b>	<b>3</b>
1.1	Apologies and Leave of Absence .....	3
1.2	Acknowledgement of Country.....	3
1.3	Declaration of pecuniary interests, significant non-pecuniary interests and less than significant non-pecuniary interests.....	3
<b>2</b>	<b>PREVIOUS MINUTES .....</b>	<b>3</b>
2.1	Minutes of the Meeting of the Airport Community Committee held on 28 August 2019 .....	4
<b>3</b>	<b>PRESENTATIONS.....</b>	<b>7</b>
3.1	Airport Update and Proposed Works .....	7
<b>4</b>	<b>GENERAL REPORTS .....</b>	<b>8</b>
4.1	Committee Action Plan.....	8

## AIRPORT COMMUNITY COMMITTEE

26 FEBRUARY 2020

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**1 INTRODUCTION****MEMBERS**

Cr S Romano (Chairperson) (Deputy Mayor), Cr J McRae, Cr T Mileto, Cr S Munro, Mr Andrew Richards, Mr Jason Vials, Mr Michael Seccombe, Mr Rohan Williams, Mr Robert Alford, Mr Peter Rodgers, Mrs Anne Salter, Mr John Pullen, Mr Brian Wood, Mr Todd Bryant, Manager Depot, Airport & Emergency Services, Airport Supervisor

**1.1 APOLOGIES AND LEAVE OF ABSENCE****1.2 ACKNOWLEDGEMENT OF COUNTRY**

I would like to acknowledge the Wiradjuri people who are the Traditional Custodians of the Land. I would also like to pay respect to the Elders both past and present of the Wiradjuri Nation and extend that respect to other Aboriginal Australians who are present.

**1.3 DECLARATION OF PECUNIARY INTERESTS, SIGNIFICANT NON-PECUNIARY INTERESTS AND LESS THAN SIGNIFICANT NON-PECUNIARY INTERESTS**

The provisions of Chapter 14 of the Local Government Act, 1993 (the Act) regulate the way in which Councillors and designated staff of Council conduct themselves to ensure that there is no conflict between their private interests and their public role.

The Act prescribes that where a member of Council (or a Committee of Council) has a direct or indirect financial (pecuniary) interest in a matter to be considered at a meeting of the Council (or Committee), that interest must be disclosed as soon as practicable after the start of the meeting and the reasons given for declaring such interest.

As members are aware, the provisions of the Local Government Act restrict any member who has declared a pecuniary interest in any matter from participating in the discussion or voting on that matter, and requires that member to vacate the Chamber.

Council's Code of Conduct provides that if members have a non-pecuniary conflict of interest, the nature of the conflict must be disclosed. The Code of Conduct also provides for a number of ways in which a member may manage non pecuniary conflicts of interest.

**RECOMMENDATION**

It is recommended that Committee Members now disclose any conflicts of interest in matters under consideration by the Airport Community Committee at this meeting.

**2 PREVIOUS MINUTES****RECOMMENDATION**

That the Minutes of the Meeting of the Airport Community Committee held on 28 August 2019 (copies of which were circulated to all members) be and are hereby confirmed as a true and accurate records of the proceedings of the Airport Community Committee meeting held on 28 August 2019.

**ATTACHMENTS**

- 1 Minutes of the Meeting of the Airport Community Committee held on 28 August 2019

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## ORANGE CITY COUNCIL

### MINUTES OF THE AIRPORT COMMUNITY COMMITTEE HELD IN ORANGE AIRPORT, AERODROME ROAD, ORANGE ON 28 AUGUST 2019 COMMENCING AT 5.00PM

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## 1 INTRODUCTION

### ATTENDANCE

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Cr S Romano (Chairperson) (Deputy Mayor), Cr T Mileto, Mr Jason Vials, Mr Rohan Williams, Mrs Anne Salter, Mr Brian Wood, Mr Todd Bryant, Manager Depot, Airport & Emergency Services, Airport Supervisor.

#### 1.1 Apologies and Leave of Absence

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##### RESOLVED

**Mr B Wood/Cr T Mileto**

That the apologies be accepted from Cr J McRae, Mr Michael Seccombe, Mr Peter Rodgers and Mr John Pullen for the Airport Community Committee meeting on 28 August 2019.

#### 1.2 Acknowledgement of Country

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#### 1.3 Declaration of pecuniary interests, significant non-pecuniary interests and less than significant non-pecuniary interests

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## 2 PREVIOUS MINUTES

##### RESOLVED

**Cr S Romano/Mr R Williams**

That the Minutes of the Meeting of the Airport Community Committee held on 6 March 2019 (copies of which were circulated to all members) be and are hereby confirmed as a true and accurate record of the proceedings of the Airport Community Committee meeting held on 6 March 2019.

## MINUTES OF AIRPORT COMMUNITY COMMITTEE

28 AUGUST 2019

**3 PRESENTATIONS****3.1 AIRPORT UPDATE AND PROPOSED WORKS**

TRIM REFERENCE: 2019/1784

## Business:

- Overview of grant funding for car park, awning and terminal upgrade
- Further car park upgrade in this year's management plan – 50 parking spaces
- Security upgrade with more CCTV cameras and lighting
- Trophy cabinet in place
- Dull runway lights all OK
- Informed Committee of updated 'Airside Driving Policy' – will enforce updated policy
- ASIC cards to be displayed when airside
- Pilots to use correct call signs when using airport.

**RECOMMENDATION****Cr S Romano/Mr T Bryant**

That the information provided in the presentation on Airport Update and Proposed Works be acknowledged.

**4 GENERAL REPORTS****4.1 COMMITTEE ACTION PLAN**

TRIM REFERENCE: 2019/1799

**RECOMMENDATION****Cr S Romano/Mr T Bryant**

That the Airport Community Committee Action Plan be reviewed and updated.

**THE MEETING CLOSED AT 6.10PM.**

AIRPORT COMMUNITY COMMITTEE

26 FEBRUARY 2020

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### **3 PRESENTATIONS**

#### **3.1 AIRPORT UPDATE AND PROPOSED WORKS**

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Verbal report.

## AIRPORT COMMUNITY COMMITTEE

26 FEBRUARY 2020

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**4 GENERAL REPORTS****4.1 COMMITTEE ACTION PLAN**

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TRIM REFERENCE: 2020/305

AUTHOR: Timothy Mooney, Manager Depot, Airport &amp; Emergency Services

**EXECUTIVE SUMMARY**

The Airport Community Committee Action Plan is attached for the Committee to review and update as required.

**LINK TO DELIVERY/OPERATIONAL PLAN**

The recommendation in this report relates to the Delivery/Operational Plan strategy “13.1 Prosper - Support public and private rail, coach and air services”.

**FINANCIAL IMPLICATIONS**

Items on the Action Plan will not necessarily be put into Council’s program of works or budget. Rather, the Action Plan will be used by the Committee and staff to provide suggestions for Council’s consideration. Items may also be long-term goals or activities that can be worked on over time.

**POLICY AND GOVERNANCE IMPLICATIONS**

Nil

**RECOMMENDATION**

**That the Airport Community Committee Action Plan be reviewed and updated.**

**FURTHER CONSIDERATIONS**

Consideration has been given to the recommendation’s impact on Council’s service delivery; image and reputation; political; environmental; health and safety; employees; stakeholders and project management; and no further implications or risks have been identified.

**ATTACHMENTS**

1 ACC Action Plan, D15/6133

AIRPORT COMMUNITY COMMITTEE

26 FEBRUARY 2020

Attachment 1 ACC Action Plan

D15/6133

**Airport Community Committee  
Action Plan**

Date	Action	Who	Community Strategic Plan reference	Budget status	Start	End	Update/Completed
18/03/2015	Remove loose gravel around Aero Club and apron	Andy Tyson	13.1	Included in current budget	23/03/2015	26/03/2015	Ongoing
18/03/2015	Drainage around hangars	Tim Mooney Design office	13.1		20/3/2015	On going	Levels are being taken Some drainage work completed 02/2019
17/9/2015	Investigate the cost of purchase and installation of Instrument Approach System	W Mahlo / Tim Mooney	13.1			On going	CASA and Air Services are testing a new Instrument Approach System at a number of Airports around Australia
28/02/2018	Car park lighting needs to be upgraded behind Aero Club and next hangar	Tim Mooney	13.1	In current budget	January 2020	Will be installed with car park extension March 2020	
30/05/2018	Communication Plan Innovation and Community Education Plan		13.1				Ongoing
30/05/2018	Taxiway extension to east		13.1				Ongoing
30/05/2018	Runway 04/22 pavement construction south end		13.1				Ongoing

**AIRPORT COMMUNITY COMMITTEE**
**26 FEBRUARY 2020**

## Attachment 1 ACC Action Plan

30/05/2018	Car park expansion		13.1		2020		To commence in March 2020
30/05/2018	Provide secure undercover car park		13.1		2020	January 2021	Received grant funding
30/05/2018	Construct and seal the remainder of Runway 04/22		13.1				Review in master plan
30/05/2018	Taxiway E extension to the west		13.1				Review in master plan
30/05/2018	New taxiways west of Taxiway D		13.1				Review in master plan
28/08/2019	Review Master Plan	Tim Mooney	13.1				
18/02/2020	Awning over exit doors of Ambulance Exchange room	Tim Mooney	13.1	Airport Budget	02/2020		
18/02/2020	WIFI Terminal	I.T	13.1	Grant/Council	12/2020	02/2020	Installed and working
18/02/2020	Max Hazelton Wall		13.1	Airport Budget	02/2020	02/2020	Opened Sunday 23rd Feb 2020
18/02/2020	Awning over Driveway	Tim Mooney	13.1	Grant/Council	03/2020		
18/02/2020	Qantas Link	Tim Mooney	13.1		01/05/2020		Commence flights May 2020



### **3 GENERAL REPORTS**

#### **3.1 CURRENT WORKS**

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RECORD NUMBER: 2020/664

AUTHOR: Ian Greenham, Director Technical Services

#### **EXECUTIVE SUMMARY**

The purpose of this report is to update Council on construction and maintenance works which have been carried out since the last current works report to Council.

#### **LINK TO DELIVERY/OPERATIONAL PLAN**

The recommendation in this report relates to the Delivery/Operational Plan strategy “9.1 Preserve - Construct and maintain a road network meets the community’s transport and infrastructure needs”.

#### **FINANCIAL IMPLICATIONS**

Nil

#### **POLICY AND GOVERNANCE IMPLICATIONS**

Nil

#### **RECOMMENDATION**

**That Council resolves to note the report on Current Works.**

#### **FURTHER CONSIDERATIONS**

Consideration has been given to the recommendation’s impact on Council’s service delivery; image and reputation; political; environmental; health and safety; employees; stakeholders and project management; and no further implications or risks have been identified.

#### **SUPPORTING INFORMATION**

##### **Road Maintenance**

Council’s contractors undertook the annual crack sealing program. Crack sealing is a preventative maintenance activity that extends the life of road pavements by denying water entry into the structural layers below the seal. In total over 20,000 lineal metres of crack sealing was carried out on the following streets:

- Ironbark Road
- Clergate Road
- Kite Street (Lords – Anson)
- William Maker Drive (Hughes – Dimboola)
- Molloy Drive

### 3.1 Current Works

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- Turquoise Way
- Northern Distributor Road (Molong – Burrendong)
- Velodrome
- Forest Road (Tynan – Grevillea)
- Peisley Street (Summer – Kite)
- Hill / Dalton Street (roundabout patch)
- Ash Street (asphalt construction joints)
- Carwoola Drive (Borrodeell – Lombardy)
- Centennial Crescent (including Eliza Pl)
- Poplars Drive
- Lombardy Way
- Emerald Street
- Onyx Place

#### Road Construction

Council's contractor began works on the reconstruction of a further 800m section of Forest Road at Spring Terrace. Works will involve realignment, road widening and the reconstruction of the Spring Terrace School parking facility immediately adjacent to the road.



Photo: Essential Energy staff on Forest Road tensioning overhead power lines to achieve maximum road clearance and providing warning sleeves (tiger tails) prior to road reconstruction works.

#### Traffic Facilities

##### Roundabout at March Street and McLachlan Street

Council crews continued work on the roundabout construction with progress being made on the concrete pavements and centre islands.

### 3.1 Current Works

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Photo – March and McLachlan: Mountable centre island and first ring of final road pavement

#### Roundabout at Hill Street, Northern Distributor Road and William Maker Drive

Council's contractor continued working on the roundabout construction with works still focussed on the southern leg and realignment of Hill Street.

#### School Pedestrian Crossing Safety Improvements – Anson Street

Staff began the construction of concrete islands and associated works around the marked pedestrian crossing on Anson Street outside of the Orange Public School.



Photo: Concrete pour on eastern side of OPS pedestrian crossing – Anson Street

#### **Concrete and Drainage**

#### Bike Rack – Sale Street

Council staff poured concrete to form the base for a new bike rack on Sale Street just south of Summer Street.

3.1 Current Works

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Footpath Construction

Further works were undertaken to construct new footpaths on Peisley Street between Franklin Road and East Fork.

Footpath Rehabilitation

Council's contractor undertook the reconstruction of concrete footpaths on Sale Street between Prince and March Streets.

**WATER SUPPLY SERVICES**

The type and number of water supply service responses by maintenance staff are shown in the table below.

Category	July 2018 – June 2019	March 2020
Leaking meters	418	26
Faulty meters (incorrect readings)	148	8
No supply	53	1
Water pressure complaints	32	1
Meter box/lid replacements	52	5
Water quality	38	9
Service break	4	1
Service leak	49	0
Main break	75	10
Main leak	267	17
Valve leak	7	0
Hydrant leak	83	7
<b>Total Water Requests</b>	<b>1226</b>	<b>85</b>

**Water Service Renewals**

- 3 Bardia Avenue 20mm water service renewal.

**Construction Works**

- Works are continuing on the large water meter replacements in preparation for the Smart Water Metering Program.
- Water service has been installed for the new amenities at Jack Brabham Park.

**SEWER SERVICES**

The type and number of sewer service responses by maintenance staff are shown in the table below.



## 3.1 Current Works

Category	July 2018 – June 2019	March 2020
Sewer blockages	429	37
Odour	14	0
Overflows	176	15
<b>Total Sewer Requests</b>	<b>619</b>	<b>52</b>

**Sewer Construction Works**

- Sewer Reconstructions:**

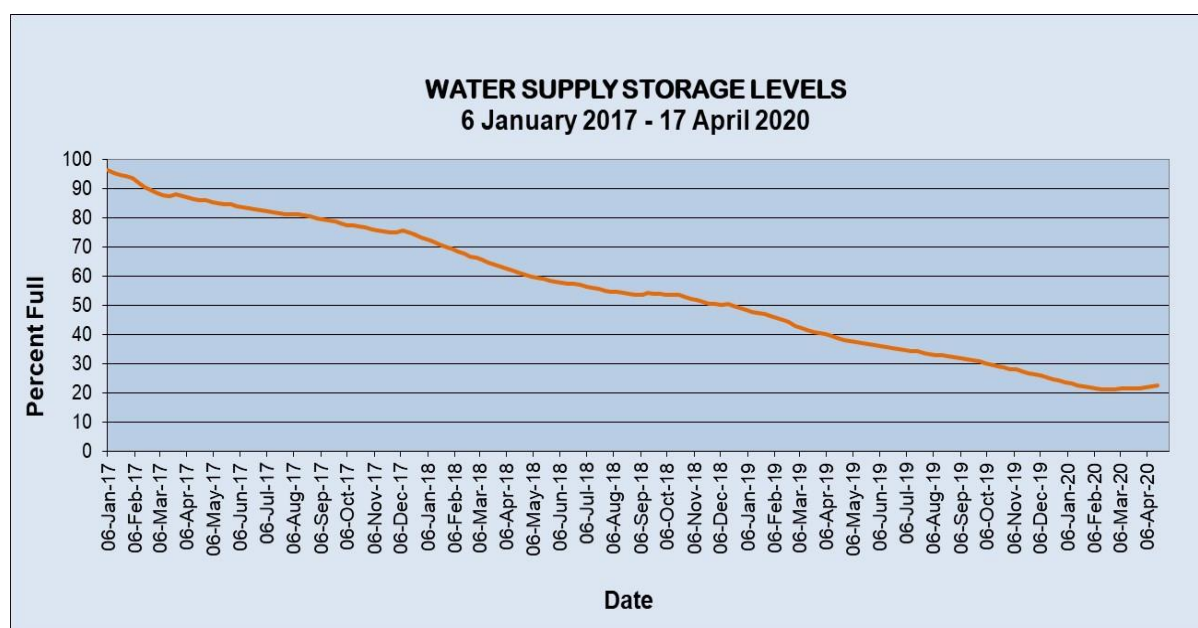
- Hill and Margaret Street 150mm sewer main reconstruction.
- Robertson Park sewer main connection 150mm sewer main relined and connection rebuilt.

- Relining Program 2019/20**

Works on the 2019/20 sewer relining program are progressing well with 75% of the sewer main completed with the remainder to be relined by the start of May 2020. Works on the junction sealing are set to commence in May 2020 with works expected to be completed in June 2020.

**WATER SUPPLY SECURITY****Water Storage Levels**

The combined storage of Suma Park and Spring Creek Dams as at 17 April 2020 is 22.40%. Water storage trends for the combined storages since January 2017 are shown in the graph below.



## 3.1 Current Works

Location	Level Below Spillway (mm)	% of Capacity
Suma Park Dam	14,271	20.43%
Spring Creek Dam	4,171	30.80%
Lake Canobolas	2,344	43.54%
Gosling Creek Dam	2,717	33.12%

**Supplementary Raw Water Sources**

Extractions from the supplementary raw water supplies in recent months are provided in the table below.

Raw Water Source	January 2020 (ML)	February 2020 (ML)	March 2020 (ML)	Total (ML) 2019/2020
Bores*	11.12	12.73	10.60	114.81
Stormwater	62.13	44.83	146.17	486.10
Macquarie River	6.17	133.94	303.88	456.31
<b>Total</b>	<b>79.42</b>	<b>191.5</b>	<b>460.65</b>	<b>1057.22</b>

\* Bores include two at Clifton Grove and one at the Showground

A more detailed monthly summary of raw water transfers can be found on Council's website at <https://www.orange.nsw.gov.au/water/oranges-water-supply/>.

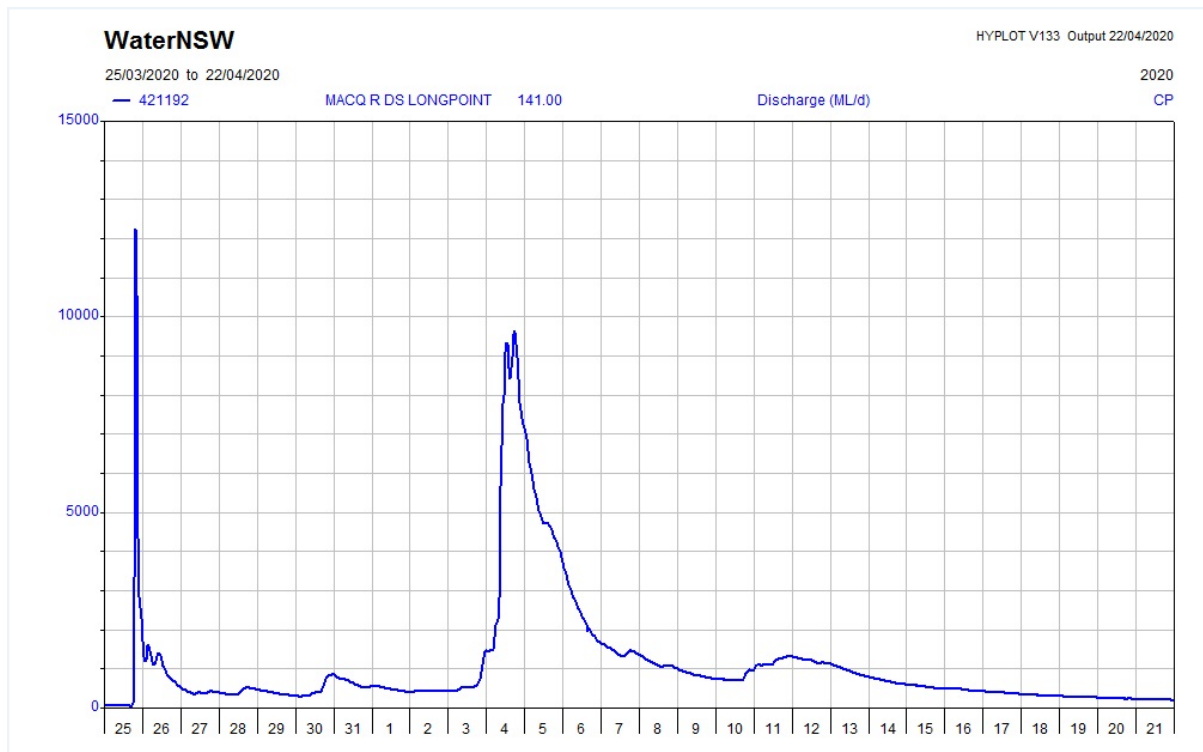
The Decision Support Tool (DST) quarterly review was conducted for the fourth quarter of 2019/20. Continuing dry conditions require all available supplementary raw water sources to be operated.

**Macquarie River Flows**

The flows in the Macquarie River monitored downstream of Long Point (Station 421192) continued to exceed the temporary flow rate trigger of 38 ML/d for the whole of the period of 25 March to 21 April 2020 and continuing. The minimum flow rate occurred on 25 March at approximately 46.14 ML/day and the maximum flow rate occurred on the same day at approximately 12,255 ML/day.

The chart below was sourced from the WaterNSW website with flows presented in megalitres per day (ML/d).

## 3.1 Current Works

**Demand Management***Water Restrictions*

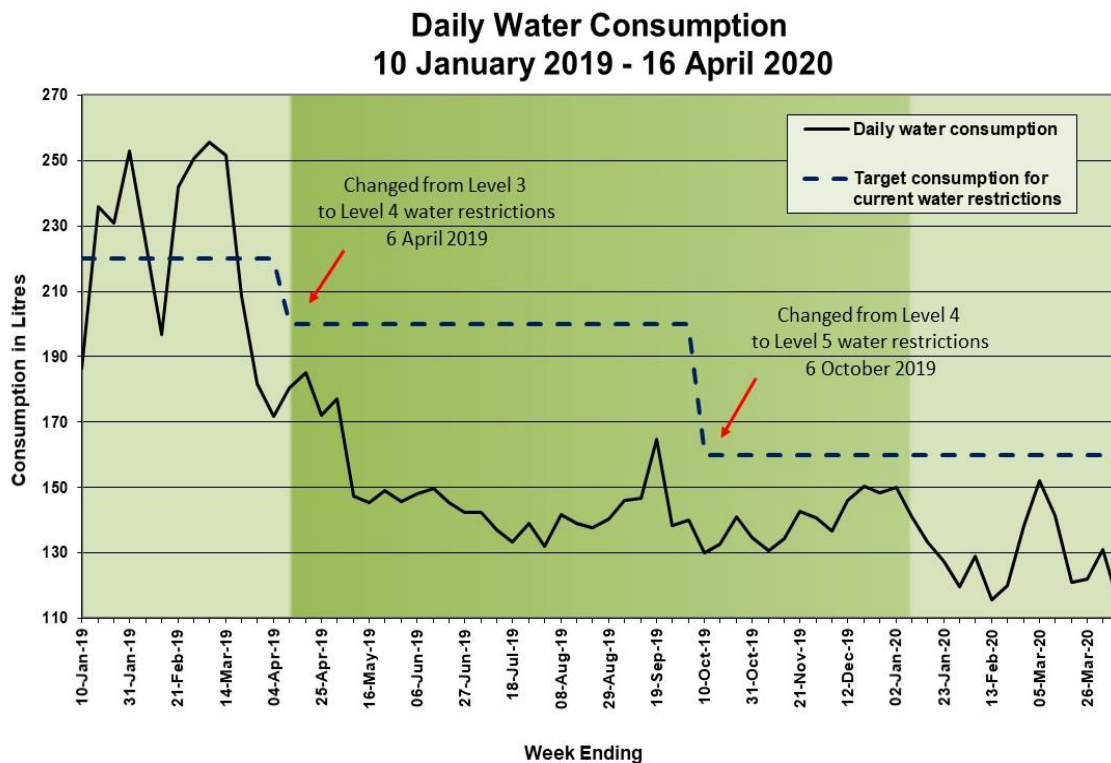
Level 5 water restrictions were introduced on Sunday 6 October 2019.

The Demand Management Team continues to deliver a very successful water conservation program across Orange. Both residential and non-residential strategies are being implemented by this team.

*Residential water use*

Average daily residential water consumption during the week ending 16 April 2020 was 114 litres per person per day. The target under Level 5 water restrictions is 160 litres per person per day. The graph below shows the average daily residential water consumption trends since January 2019.

## 3.1 Current Works

*Non-residential water use*

Council staff have completed water audits on the 70 largest water users in the non-residential sector.

As required under Level 5 Water Restrictions, these businesses will now need to complete Water Savings Action Plans outlining strategies that they will be implementing in order to reduce water use. Council is now actively pursuing the submission of Water Savings Action Plans from all of these businesses.

*Total water use*

The average daily city-wide water consumption (all users including Molong) for the period between 20 March and 16 April 2020 was 8.7 ML/day. The average daily supply to Molong was 823kL.

**DRINKING WATER QUALITY**

Water samples are collected as a component of Orange City Council's Drinking Water Quality Monitoring Program in accordance with NSW Health requirements. Samples are collected regularly and sent to a NSW Government National Association of Testing Authorities (NATA) accredited laboratory for analysis. Samples collected in March 2020 complied with the Australian Drinking Water Guidelines health targets.

**SHIRALEE CREEK SEWER**

The Shiralee sewer is progressing well with approximately 750m of the 2950m installed. The current completion date for this work is late August 2020.



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3.1 Current Works

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**SOUTHERN FEEDER ROAD CONSTRUCTION STAGE 2 (SFR2)**

Since the last report to Council the contractors have completed concrete traffic barriers on the bridge, raised approaches, undertaken work on the Elsham Avenue cul-de-sac and been working on the Huntley Road SFR intersection.

It is anticipated that the road will be open to traffic in late May with minor clean up works occurring after that date.



### 3.1 Current Works

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#### **SPRING CREEK TO ICELY ROAD WATER TREATMENT PLANT WATER SECURITY PIPELINE**

As detailed in the last report to Council, Leed Engineering has been engaged to undertake the works. At present they anticipate the commencement of pipe laying around the end of May, however pipes should be onsite prior to this date.

A hydraulic design was completed by the contractor verifying the preliminary design and it is anticipated that the pumps can be ordered by 24 April. Due to COVID-19 the delivery time has increased marginally and the new date for completion is expected to be mid-October.

With the exception of one property, all land matters have been finalised to the point where access is available to the contractor. The final land matter should be resolved prior to the contractor commencing works.

### 3.1 Current Works

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#### **ASTILL DRIVE POUND**

The pound is nearing completion with only minor items left to be resolved. It is anticipated the project can be handed over to Council within the next week.



#### **WHITEWAY LIGHTING**

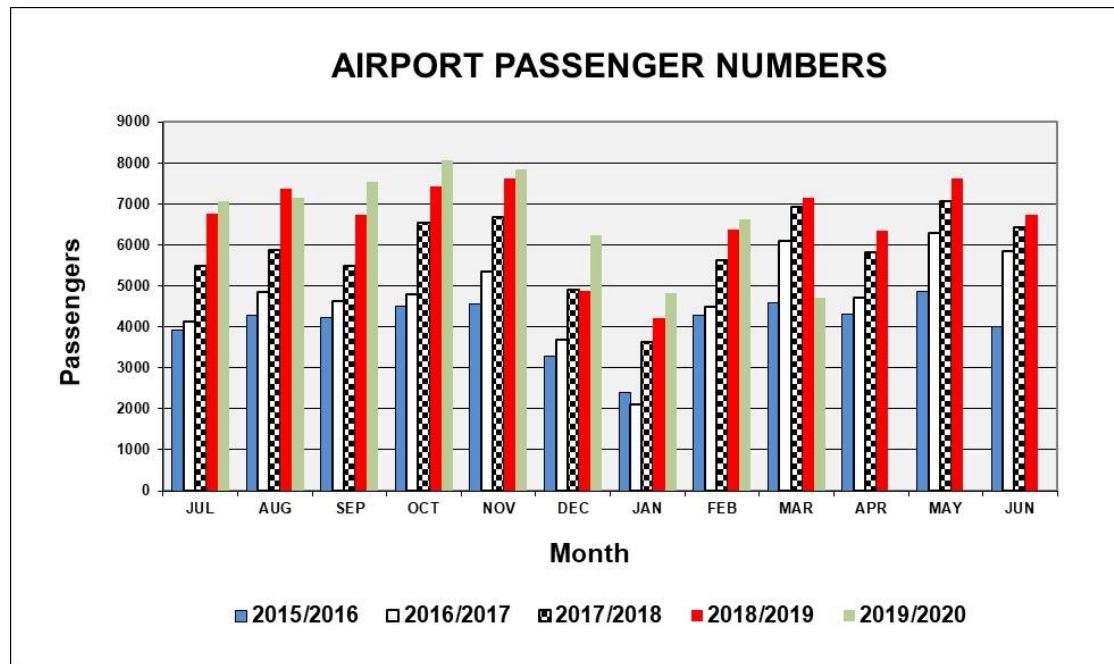
JLE Electrical has completed the installation of electrical conduits in Anson Street between Byng Street and Prince Street. It is anticipated that work on the conduits in Summer Street will commence on Monday 27 April.

The contractor has indicated that the COVID-19 has caused delivery problems with poles and fittings and on this basis it is anticipated that the installation of poles will be delayed until mid-May.

#### **AIRPORT PASSENGER NUMBERS**

Passenger numbers for March 2020 were 4,708 compared with 7,139 in the same month in 2019.

### 3.1 Current Works



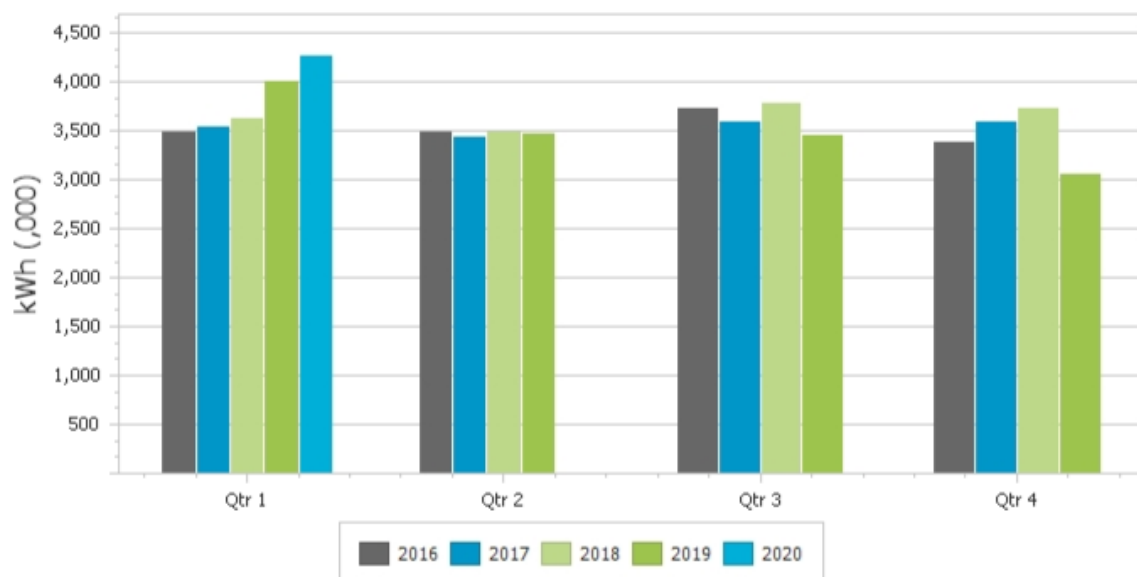
#### AIRPORT ENERGY USAGE

Energy used at the airport during March 2020 was 18,466.88 kWh at a cost to Council of \$4,850.81.

#### ENERGY USE

The following information is sourced from E21, Council's energy software.

##### Consumption History





## 3.1 Current Works

## History Last 12 Months

Group	Consumption (kWh)	CO2 Emissions (t)	Bill (Ex GST)
Parks & Gardens	157,011	141	\$53,828
Water	4,121,964	3,710	\$929,759
Public Buildings & Facilities	3,171,056	2,854	\$729,848
Lighting	2,786,931	2,508	\$1,117,904
Other	472,570	425	\$130,707
Sewer	3,501,801	3,152	\$714,043
Macquarie Pipeline	1,309,980	1,179	\$284,820
Ungrouped	0	0	\$0
RFS	342,228	308	\$127,777
<b>Total</b>	<b>15,863,541</b>	<b>14,277</b>	<b>\$4,088,687</b>

Tuesday 21 April 2020