



## **INFRASTRUCTURE POLICY COMMITTEE**

# **AGENDA**

**4 OCTOBER 2022**

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 **COUNCIL CHAMBER, CIVIC CENTRE, BYNG STREET, ORANGE** on **Tuesday, 4 October 2022**.

David Waddell

**CHIEF EXECUTIVE OFFICER**

For apologies please contact Administration on 6393 8106.

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## AGENDA

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## **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 - 31 AUGUST 2022

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RECORD NUMBER: 2022/1781

AUTHOR: Ian Greenham, Director Technical Services

#### EXECUTIVE SUMMARY

The Airport Community Committee met on 31 August 2022 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. Support public and private rail, coach and air services”.

#### FINANCIAL IMPLICATIONS

Nil

#### POLICY AND GOVERNANCE IMPLICATIONS

Nil

#### RECOMMENDATION

- 1 That Council acknowledge the reports presented to the Airport Community Committee at its meeting held on 31 August 2022.
- 2 That Council determine recommendations 3.1, 4.1 and 4.2 from the minutes of the Airport Community Committee meeting of 31 August 2022.
  - 3.1 *Gate 2 – Airport Huntley Road – Recent Burn-Out Vandalism*  
*That the Manager Depot, Airport & Emergency Services speak to the Police at the next Local Emergency Management Committee Meeting.*
  - 4.1 *Orange Airport – Proposed Memorial for Jim Hazelton*  
*That the report be noted and that this item be referred to the next meeting of the Airport Community Committee.*
  - 4.2 *Airport Community Committee Action Plan*  
*That the Airport Community Committee Action Plan be reviewed and updated.*
- 3 That the remainder of the minutes of the Airport Community Committee at its meeting held on 31 August 2022 be adopted.

#### 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 31 August 2022 Minutes
- 2 ACC 31 August 2022 - Agenda, D22/57491 [↓](#)

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# ORANGE CITY COUNCIL

MINUTES OF THE

## AIRPORT COMMUNITY COMMITTEE

HELD IN ORANGE AIRPORT, AERODROME ROAD, ORANGE

ON 31 AUGUST 2022

COMMENCING AT 6.00PM

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### 1 INTRODUCTION

#### ATTENDANCE

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Cr J Evans (Chairperson), Cr F Kinghorne, Mr Rohan Williams, Ms Alexandra Rezko, Mr Brian Wood, Manager Depot, Airport & Emergency Services, Airport Supervisor

#### 1.1 Apologies and Leave of Absence

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<b>RECOMMENDATION</b>	<b>Mr R Williams/Cr F Kinghorne</b>
That the apologies be accepted from Cr J Whitton, Mr C Doucas and Mr D Brooks for the Airport Community Committee meeting on 31 August 2022.	

#### 1.2 Acknowledgement of Country

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The Chairperson conducted an Acknowledgement of Country.

#### 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

<b>RECOMMENDATION</b>	<b>Cr F Kinghorne/Mr R Williams</b>
That the Minutes of the Meeting of the Airport Community Committee held on 18 May 2022 (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 18 May 2022.	

### 3 PRESENTATIONS

#### 3.1 GATE 2 - AIRPORT HUNTLEY ROAD – RECENT BURN-OUT VANDALISM

TRIM REFERENCE: 2022/1672

**RECOMMENDATION****Ms A Rezko/Mr B Wood**

That the Manager Depot, Airport & Emergency Services speak to the Police at the next Local Emergency Management Committee Meeting.

### 4 GENERAL REPORTS

#### 4.1 ORANGE AIRPORT - PROPOSED MEMORIAL FOR JIM HAZELTON

TRIM REFERENCE: 2022/1681

**RECOMMENDATION****Mr R Williams/Cr F Kinghorne**

That the report be noted and that this item be referred to the next meeting of the Airport Community Committee.

#### 4.2 AIRPORT COMMUNITY COMMITTEE ACTION PLAN

TRIM REFERENCE: 2022/1648

**RECOMMENDATION****Cr F Kinghorne/Mr R Williams**

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

#### GENERAL BUSINESS

- Plans for Refuelling Station – display next meeting.
- Drainage near T-Hanger – to be investigated.
- Speed limit in front of terminal – Aerodrome Road – request to reduce speed limit.
- LED Lights – waiting on grant application.

**THE MEETING CLOSED AT 6.35PM.**





















































### **3 GENERAL REPORTS**

#### **3.1 CURRENT WORKS**

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RECORD NUMBER: 2022/1896

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. Construct and maintain a road network meets the community’s transport and infrastructure needs”.

#### **FINANCIAL IMPLICATIONS**

Nil

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

Nil

#### **RECOMMENDATION**

**That the information provided in the report on Current Works be acknowledged.**

#### **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**

Ongoing cold and wet weather continues to cause damage to Council’s road network and hamper efforts to make effective repairs. 101 customer requests were received from 26 August 2022 through to 23 September 2022 for pothole repair and road maintenance.

When Council receives a request for pothole repair, it is considered for prioritisation based upon a number of factors including:

- Road user safety
  - Speed limit of the road in question
  - Position and size of hole/s
  - Traffic volumes
- Perception
  - Proximity to high profile event

### 3.1 Current Works

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- Access to high traffic area such as shopping centre
- Asset management objectives
  - Preparation ahead of resealing
  - Small repair to otherwise good road surface

Timeframes to attend to repairs are primarily driven by available resources. The pattern of recent rainfall and backlog of pothole patching work, has meant that attending to issues in parking lanes has been less of a priority.

Gravel road grading has been undertaken in the last four weeks at:

- Falvey Road
- Windsor Road
- Selwoods Lane
- Kearl Road
- Auberson Road
- Pearce Lane
- Evergreen Lane
- Gosling Road

#### **Road Upgrading**

##### Aerodrome Road

Council road crews installed the first of new drainage lines from waterlogged areas alongside Aerodrome Road at the airport to try to get water draining more freely ahead of planned road upgrading over coming months.

#### **Concrete and Drainage**

##### Footpaths

Work has commenced or continued on new footpaths and footpath reconstructions at:

- McLachlan Street - Summer Street East to Bathurst Road starting (backfilling)
- Byng Street - Spring Street to Park Street
- Tobruk Crescent - Maxwell Avenue to Churchill Avenue
- Shared path under NDR at Ploughmans Creek



3.1 Current Works



Photo: Footpath re-construction on McLachlan Street

**WATER SUPPLY SERVICES**

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

Category	July 2021 – June 2022	August 2022
Water - Leak (Meter)	288	24
Water Request - Meters Faulty (incorrect readings)	29	4
Water - No Water Supply	39	1
Water – Pressure	23	4
Water Request - Replace Meter box/lid	53	3
Water quality – Dirty	23	3
Water - Burst Main	80	10
Water - leak (Main, Valve, Hydrant)	361	22
<b>Total Water Requests</b>	<b>896</b>	<b>71</b>

**Construction Works**

Clergate Road Water Main Renewal

Works have commenced on the renewal of the water main along Clergate Road between Industry Drive and Ralston Drive. The works involve the installation of 250m of 450mm Ductile Iron Cement Lined Trunk Water Main and associated water connection.

3.1 Current Works

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**Water Services**

Installation of new water services at the following locations:

- 243 Phillip Street
- 243a Phillip Street

**SEWER SERVICES**

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

Category	July 2021 – June 2022	August 2022
Sewer Choke - Blockages	277	22
Sewer Complaint - Odour	9	1
Sewer Complaint - Overflow	190	15
<b>Total Sewer Requests</b>	<b>476</b>	<b>38</b>

**Sewer Construction Works**

Sieben Drive Sewerage Pump Station

Works on site are nearing completion with the installation of electrical switchboards and pumps now completed. Site shaping and seeding have also been completed. Council has awarded the supply of a substation for the site.

Upgrade of March Road Sewerage Pump Station

The REF for the March Road Pump Station proposal has been awarded along with the emergency generator. Once the REF has been finalised, Council will seek tenders for the installation of the offline storage facility.

**Sewer Reconstruction**

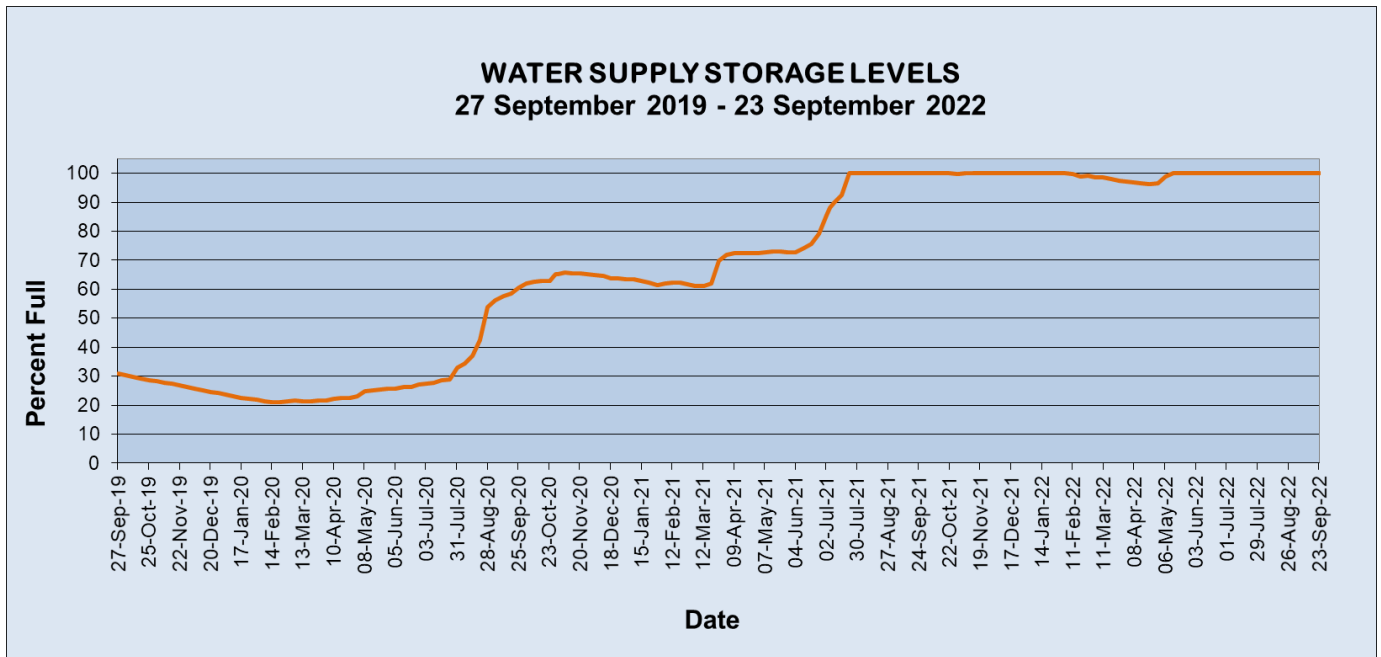
- 41 Woodward Street - Sewer connection reconstruction
- 3 Abbey Court - Sewer main reconstruction
- 40 Churchill Avenue - Sewer connection reconstruction
- 92 Stevenson Way - Sewer mains reconstruction
- 32a Valencia Drive - Sewer mains and connection reconstruction
- 32 Valencia Drive - Sewer mains reconstruction

**WATER SUPPLY SECURITY**

**Water Storage Levels**

The water storage trend for the combined storages from 23 August 2019 to 19 August 2022 is shown in the graph below.

3.1 Current Works



## 3.1 Current Works

Location	Level Below Spillway (mm)	% of Capacity
Suma Park Dam	0	100%
Spring Creek Dam	0	100%
Lake Canobolas	0	100%
Gosling Creek Dam	0	100%

**Supplementary Raw Water Sources**

Extractions from the supplementary raw water supplies in recent months are provided in the table below. The 'Total' column is for the water year being 1 July to 30 June.

Raw Water Source	June 2022 (ML)	July 2022 (ML)	August 2022 (ML)	Total (ML) 2022/2023
Bores*	5.05	6.95	7.12	14.07
Stormwater	0.00	0.00	0.00	0.00
Macquarie River	0.00	0.00	0.00	0.00
<b>Total</b>	<b>5.05</b>	<b>6.95</b>	<b>7.12</b>	<b>14.07</b>

\* Bores include two at Clifton Grove and two at the Showground/Margaret Street

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/>

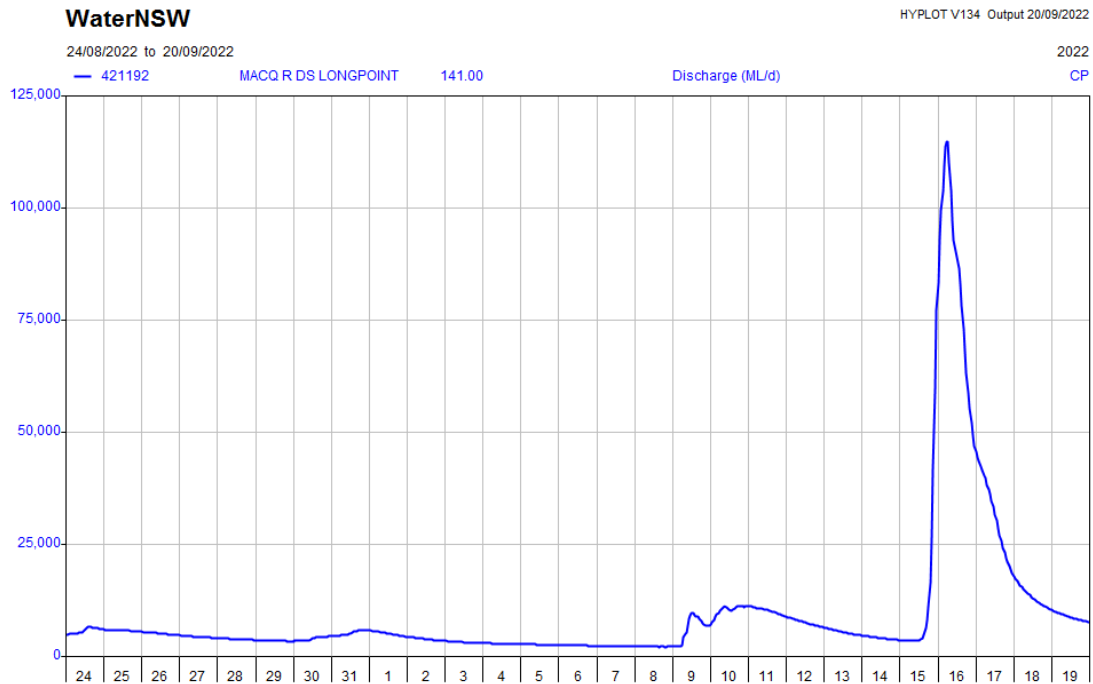
The 2022/2023 water year analysis Decision Support Tool (DST) was conducted during July 2022 with neutral conditions predicted from the POAMA forecast. Additionally, as storages remain above 90% capacity, there are no changes to operating conditions. The next DST review is planned for early October.

**Macquarie River Flows**

The flows in the Macquarie River monitored downstream of Long Point (Station 421192) for the period 24 August to 19 September 2022 are presented below. High flows continued through the period being above the extraction trigger value of 108 ML/d with a minimum flow rate of approximately 2,200 ML/d on 9 September 2022. A maximum flow rate of approximately 115,000 ML/day occurred on 16 September 2022.

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

3.1 Current Works



**Demand Management**

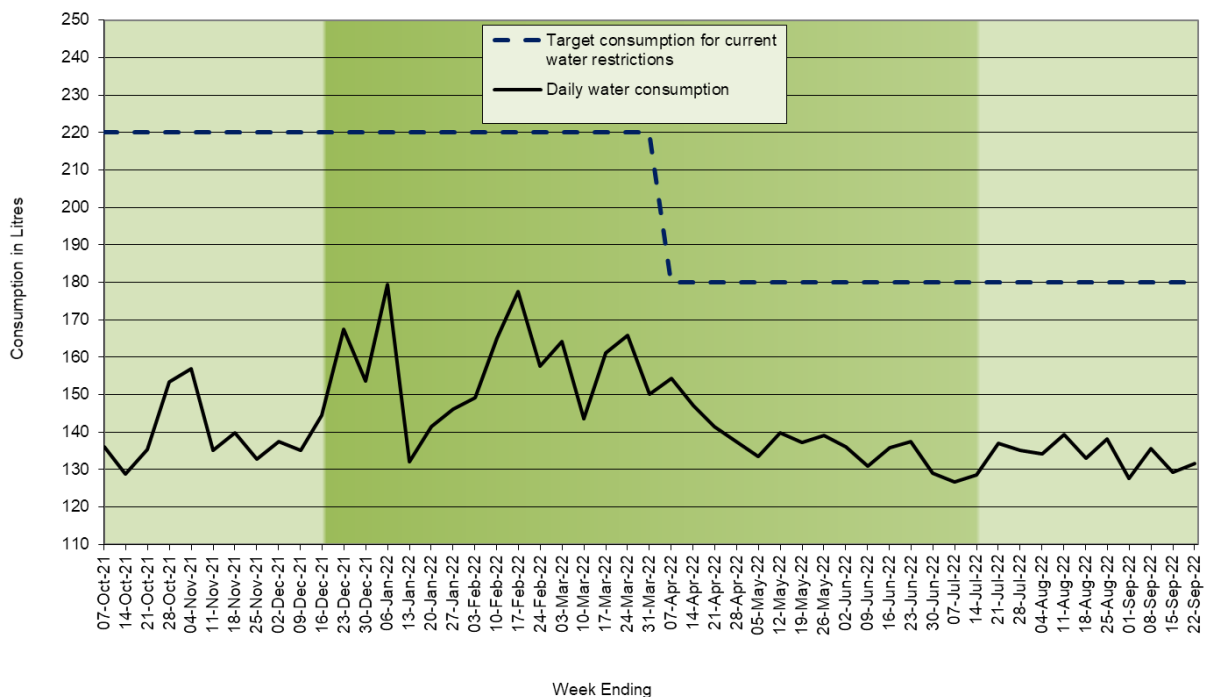
*Residential water use*

*Permanent Water Saving Standards* came into effect on Friday 25 June 2021.

Average daily residential water consumption during the week ending 23 September 2022 was 132 litres per person per day.

The graph below shows the average daily residential water consumption trend since October 2021.

**Daily Water Consumption  
 7 October 2021 - 22 September 2022**



### 3.1 Current Works

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#### *Total water use*

The average daily city-wide water consumption for the period 19 August 2022 to 22 September 2022 was 5.61 ML/day.

#### **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 the NSW Government National Association of Testing Authorities (NATA) accredited laboratory for analysis. Water quality for August 2022 complied with the Australian Drinking Water Guidelines health targets.

#### **OTHER MAJOR PROJECTS**

##### **Lake Canobolas Water and Sewer**

This project proposes to construct a new water main from Orange to Lake Canobolas to improve water quality and also construct a sewer main from Lake Canobolas back to Orange to cater for future higher use and improve environmental outcomes by removing septic systems from the Molong Dam water catchment.

Tenders Closed on 14 September 2022 for the above works and are currently being assessed.

##### **East Orange Harvesting Wetlands (Blackman's Swamp Creek Stormwater Harvesting Stage 2)**

This project, which is designed to provide an offline storage on Blackman's Swamp Creek to increase the city's water supply secure yield, had been experiencing a delay due to a refusal of Council's Water Supply Works Approval (under the Water Management Act 2000) application by the Natural Resources Access Regulator (NRAR).

This refusal predominantly revolves around the interpretation of a weir and its legality under the Water Sharing Plan for the Macquarie-Bogan Unregulated Water Sources 2012 as it was deemed to be an in-river dam and not permitted.

Last week Council was advised that the Water Sharing Plan for the Macquarie-Bogan Unregulated Water Sources 2012 had been amended to exclude a water supply work to be used for town water supply purposes by a local water utility from this restriction.

Council will now resubmit an application to obtain approval for the works.

##### **Sewage Treatment Plant Inlet Works**

Contract documents have been compiled and forwarded to Precision Civil Infrastructure Pty Ltd for execution.

3.1 Current Works

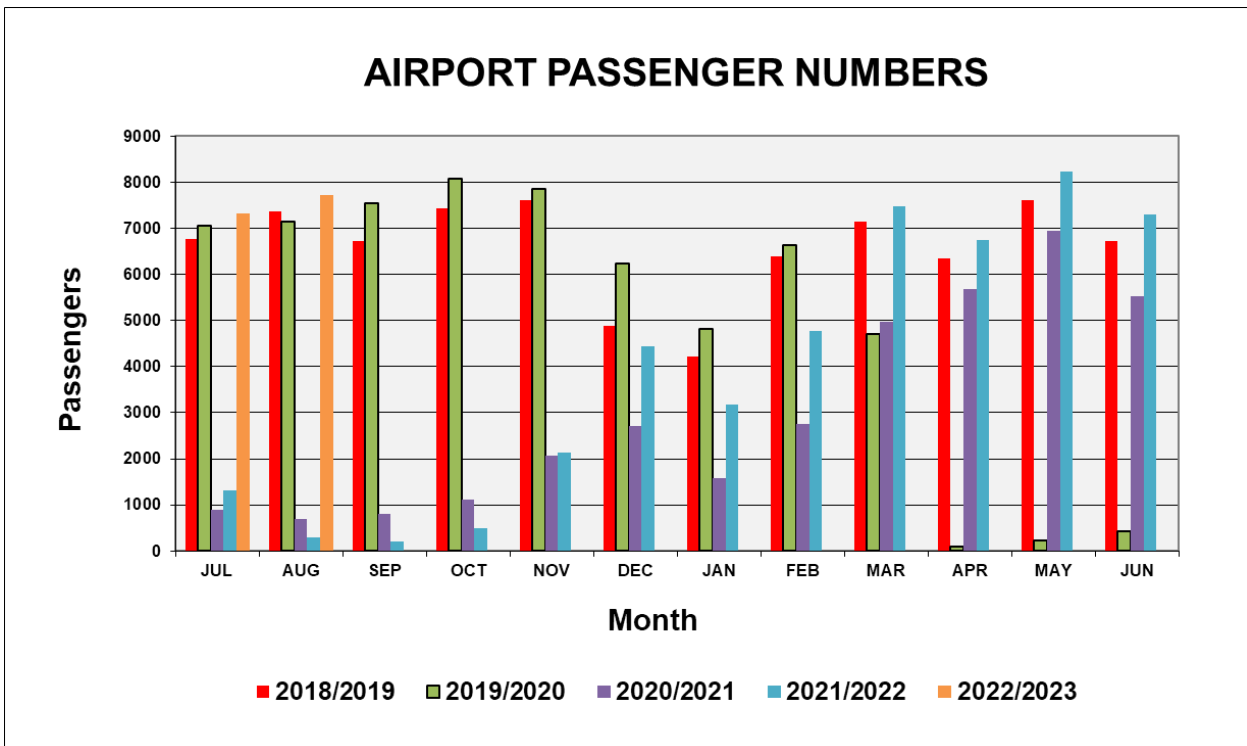
**AIRPORT ENERGY USAGE**

Energy used at the airport during August 2022 was 30,044.72 kWh at a cost to Council of \$2,405.23.

**AIRPORT PASSENGER NUMBERS**

Passenger numbers during August 2022 were 7,727 compared with 297 in the same month in 2021 (Covid impacted). They exceed non Covid impacted numbers for previous years.

These figures include passenger numbers from Regional Express, Link Airways (formerly Fly Corporate) and QantasLink.

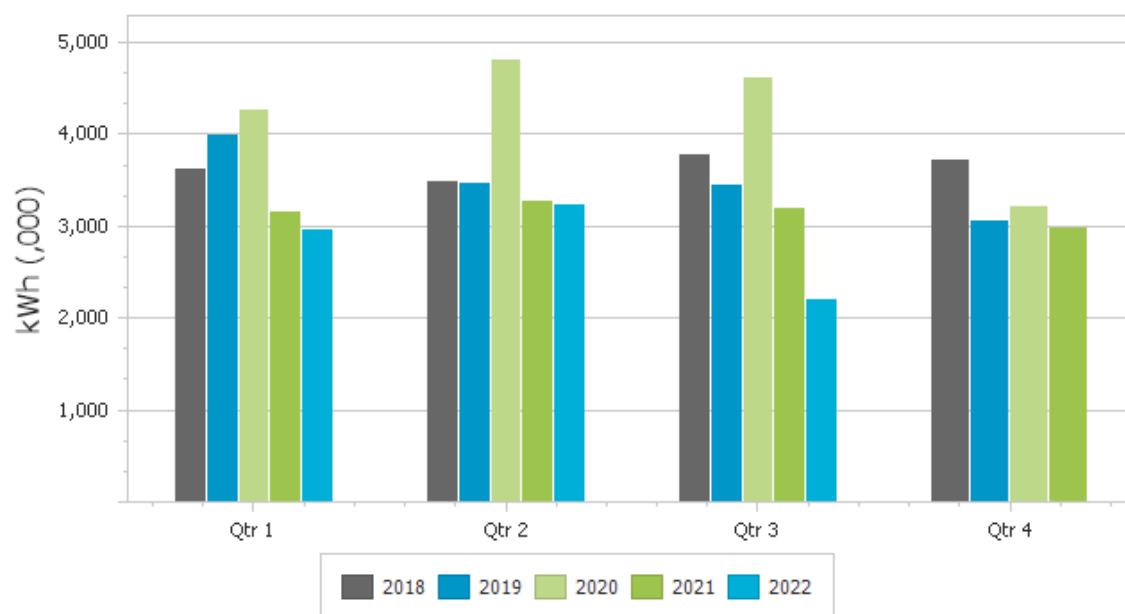


3.1 Current Works

**ENERGY USE**

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

**Consumption History - up to 4 Years** **Monday, 26 September 2022 9:09 AM**



**History - Last 12 Months**

GROUP	CONSUMPTION (kWh)	CO2 EMISSIONS(t)	BILL (ex GST)
Parks & Gardens	212,025	180	\$61,737
Water	4,561,593	3,877	\$879,608
Public Buildings & Facilities	3,026,278	2,572	\$652,217
Lighting	1,653,564	1,406	\$499,594
Other	52,220	44	\$16,501
Sewer	4,173,402	3,547	\$743,918
Macquarie Pipeline	18,252	16	\$23,784
Ungrouped	213,474	181	\$69,242
<b>Total</b>	<b>13,910,808</b>	<b>11,824</b>	<b>\$2,946,601</b>