



INFRASTRUCTURE POLICY COMMITTEE

AGENDA

5 MARCH 2024

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, 5 March 2024**.

David Waddell

CHIEF EXECUTIVE OFFICER

For apologies please contact Administration on 6393 8106.

AGENDA

1	INTRODUCTION.....	3
1.1	Declaration of pecuniary interests, significant non-pecuniary interests and less than significant non-pecuniary interests.....	3
2	COMMITTEE MINUTES.....	5
2.1	Minutes of the City of Orange Traffic Committee 13 February 2024	5
3	GENERAL REPORTS	50
3.1	Current Works	50

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 CITY OF ORANGE TRAFFIC COMMITTEE 13 FEBRUARY 2024

RECORD NUMBER: 2024/207

AUTHOR: Ian Greenham, Director Technical Services

EXECUTIVE SUMMARY

The City of Orange Traffic Committee held a meeting on 13 February 2024 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 “10.1. Construct and maintain a road network that meets the community’s transport and infrastructure needs”.

FINANCIAL IMPLICATIONS

Nil

POLICY AND GOVERNANCE IMPLICATIONS

Nil

RECOMMENDATION

- 1 That Council acknowledge the reports presented to the City of Orange Traffic Committee at its meeting held on 13 February 2024.
- 2 That Council determine recommendations 3.1 and 3.2 from the minutes of the City of Orange Traffic Committee meeting of 13 February 2024.
 - 3.1 **Street Event – FOOD Week Sampson Street Lunch – 6 April 2024**
That Council approve the attached Conditional Approval and temporary road closure of Sampson Street (Summer Street to Byng Street) on 6 April 2024 from 7.00am to 6.00pm for the FOOD Week Sampson Street Lunch
 - 3.2 **Street Event – Orange Rainbow Festival – 23 March 2024**
That Council endorse the Conditional Approval for the Rainbow Festival on 23 March 2024 and the following road closures:
 - *Rainbow Festival Street March and Family Event (start South Court, walk west on Byng Street, left into Lords Place and finish in Robertson Park) - rolling road closure starting 12.00pm; and*
 - *Rainbow Festival Event - Full road closure McNamara Street – Summer to Kite from 12.00pm to 2.00am subject to appropriate consultation taking place with businesses in the vicinity.*
- 3 That the remainder of the minutes of the City of Orange Traffic Committee from its meeting held on 13 February 2024 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 COTC 13 February 2024 Minutes
- 2 COTC 13 February 2024 Agenda, D24/16165 [↓](#)

ORANGE CITY COUNCIL

MINUTES OF THE

CITY OF ORANGE TRAFFIC COMMITTEE

HELD IN COMMITTEE ROOM 3, CIVIC CENTRE, BYNG STREET, ORANGE

ON 13 FEBRUARY 2024

COMMENCING AT 9:30 AM

1 INTRODUCTION

ATTENDANCE

Cr Tony Mileto (Chairperson), Mr Richard Drooger, Sgt A Wotton, S Grabham, Mr Kel Gardiner, Road Safety Officer, Works Manager, Senior Parking Officer, Strategic Design and Planning Engineer, Divisional Administration Officer

1.1 Apologies and Leave of Absence

RECOMMENDATION	Mr K Gardiner/Mr R Drooger
That the apologies be accepted from Chief Inspector David Harvey, Sgt Peter Foran, Manager Engineering Services and Parking Officer for the City of Orange Traffic Committee meeting on 13 February 2024.	

1.2 Acknowledgement of Country

The Chairperson conducted an Acknowledgement of Country.

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

Nil.

2 PREVIOUS MINUTES

RECOMMENDATION	Mr K Gardiner/Mr R Drooger
That the Minutes of the Meeting of the City of Orange Traffic Committee held on 12 December 2023 (copies of which were circulated to all members) be and are hereby confirmed as a true and accurate record of the proceedings of the City of Orange Traffic Committee meeting held on 12 December 2023.	

3 GENERAL REPORTS

3.1 STREET EVENT - FOOD WEEK SAMPSON STREET LUNCH - 6 APRIL 2024

TRIM REFERENCE: 2023/1319

RECOMMENDATION**Mr R Drooger/Mr K Gardiner**

That Council approve the attached Conditional Approval and temporary road closure of Sampson Street (Summer Street to Byng Street) on 6 April 2024 from 7.00am to 6.00pm for the FOOD Week Sampson Street Lunch.

3.2 STREET EVENT - ORANGE RAINBOW FESTIVAL - 23 MARCH 2024

TRIM REFERENCE: 2023/1538

RECOMMENDATION**Mr K Gardiner/Mr R Drooger**

That Council endorse the Conditional Approval for the Rainbow Festival on 23 March 2024 and the following road closures:

- Rainbow Festival Street March and Family Event (start South Court, walk west on Byng Street, left into Lords Place and finish in Robertson Park) - rolling road closure starting 12.00pm; and
- Rainbow Festival Event - Full road closure from 12.00pm to 2.00am subject to appropriate consultation taking place with businesses in the vicinity.

3.3 EVENT - GOODNESS GRAVEL - 112KM LOOP - 16 MARCH 2024

TRIM REFERENCE: 2024/131

RECOMMENDATION**Mr R Drooger/Mr K Gardiner**

That this item be withdrawn until further information is received and then bring back to the Committee for consideration.

GENERAL BUSINESS

Orchard Grove Road

Cr Mileto advised he has received numerous phone calls from residents of Orchard Grove Road regarding two unregistered motorbikes from houses in Orchard Grove Road, being ridden around Glenroi Oval and the Skate Park area frightening kids that are there. For attention of Police if not already aware.

National Driver Fatigue Week – 21-27 February 2024

- Orange and Cabonne Road Safety put in for a grant with the National Heavy Vehicle Regulator, to promote driver fatigue strategies. Orange Council's particular strategy, prepared by Andrea Hamilton-Vaughan, is based on the internationally recognised intervention strategy Power Nap.

- The QLD government contacted Andrea and advised they will be promoting Driver Fatigue Week. They will be using Andrea's work and commended Orange and Cabonne Council's for their support of road safety.
- Andrea received a letter from the Transport CEO in SA – they are promoting National Driver Fatigue Week but have also asked if Andrea could collaborate in the future in working on heavy vehicle rest areas and driver fatigue. They will support national driver fatigue week and distribute the power nap communications toolkit of free resources and their own fatigue related materials.
- Andrea also received an email from Transport Accident Commission of Victoria commending Council on work done.
- TfNSW has decided to join National Driver Fatigue Week.
- There is a Road Safety Forum coming up on 22 February 2024. Andrea received invitation to attend.
- Andrea won the National Road Freighters Association Terrie Bradley Memorial Award for services above and beyond the call of duty to national heavy vehicle fleet.

Change of Speed Lucknow update

Signs have arrived. Waiting on scheduling to coordinate with Orange City Council and a media release.

Favell Road

A question was asked where Favell Road is up to. The City of Orange Traffic Committee endorsed a plan to put kerb advisory signs on Favell Road. Looking at also reducing speed to 80kph. TfNSW will follow up.

Forbes Road

TfNSW have received an official request from a resident on Forbes Road to reduce the speed from 60km/h to 50km/h (900m total length west of the NDR intersection).

A question was asked if there is a possibility of putting in a refuge as there is a lot of foot traffic crossing the road from Poplars Estate across Forbes Road. TfNSW advised that a refuge is supposed to connect to a path network. There is also a loss of parking around refuge.

Lords Place

A question was asked about driving habits in Lords Place since the upgrade and change back. Council's Senior Parking Officer advised that they give out 3 or 4 infringements each day. Cannot confirm if they are businesses or customers but will get data together for that area.

Hill/Moulder Street Intersection

Council has a grant to build a roundabout at the Hill/Moulder Street intersection. Council is currently doing the pavement design. A report to adopt the lines and signs will be brought to the next City of Orange Traffic Committee meeting.

THE MEETING CLOSED AT 10.22AM.



CITY OF ORANGE TRAFFIC COMMITTEE

AGENDA

13 FEBRUARY 2024

Notice is hereby given, in accordance with the provisions of the Local Government Act 1993 that a **CITY OF ORANGE TRAFFIC COMMITTEE MEETING of ORANGE CITY COUNCIL** will be held in the **PEOPLE AND CULTURE MEETING ROOM, GROUND FLOOR, CIVIC CENTRE, BYNG STREET, ORANGE** on **Tuesday, 13 February 2024** commencing at **9:30 AM**.

David Waddell
CHIEF EXECUTIVE OFFICER

For apologies please contact Jason Theakstone on 6393 8505.

CITY OF ORANGE TRAFFIC COMMITTEE

13 FEBRUARY 2024

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.

1	INTRODUCTION	3
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
2	PREVIOUS MINUTES	3
2.1	Minutes of the Meeting of the City of Orange Traffic Committee held on 12 December 2023	4
3	GENERAL REPORTS	7
3.1	Street Event - FOOD Week Sampson Street Lunch - 6 April 2024.....	7
3.2	Street Event - Orange Rainbow Festival - 23 March 2024	17

3 GENERAL REPORTS

3.1 CURRENT WORKS

RECORD NUMBER: 2024/203

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 “10.1. Construct and maintain a road network that 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

Road maintenance activities, including pothole repair and minor patching, continued across the city.

Road Upgrading

Beasley Road upgrade

The final section of seal has been applied to the Beasley Road Upgrade in the section between Beaumah Road and Blunt Road. Apart from the application of remaining line marking, this work completes the planned upgrades to the road over the 3km from Blunt Road to Bathurst Road.

3.1 Current Works



Photo: Seal applied to pavement upgrade between Blunt and Beaumah Road

Clergate Road

Further asphalt surfacing works have been undertaken along with the construction of footpath and the installation of street lighting, which will be ongoing. Gas main relocations are still outstanding and awaiting the availability of contractors from the utility service provider.

Forest Road

Council crews commenced the reconstruction and widening of approximately 830m of Forest Road in the section between Aerodrome Road and upgrading works completed last year. Works are expected to take around 8 weeks to complete.



Photo: Excavation of unsuitable base materials in pavement widening area - Forest Road

3.1 Current Works

Road Rehabilitation

Dalton and Sale Street

Sealing of this intersection upgrade work has now been completed.

Huntley Road

Council's contractors have completed the rehabilitation and seal of over 2.7km of Huntley Road which has been partly funded under round 4 of the Federal Government's Fixing Local Roads programme. Further work under this round of funding will be undertaken on Huntley Road in the next financial year.

Hotmix Asphalt

Hotmix asphalt was laid over recent patching work and other sites at:

- Burrendong Road and Phillip Street intersection
- Burrendong Road and Matthews Avenue intersection
- Matthews Avenue and Kearneys Drive intersection
- Burrendong Road and Dalton Street intersection
- Ophir Road/Dalton Street intersection
- Dalton Street – Nile Street to Autumn Street
- Diamond Drive
- Patches in Ammerdown Crescent
- Patch in Bletchington Street
- Coronation Drive patch
- Landy Place cul-de-sac
- Wirruna Avenue cul-de-sac
- Byng Street and Nile Street intersection

Concrete and Drainage

Footpaths

Landscaping works were undertaken on the newly constructed path along the NDR with advanced Tulip trees being planted along the entire length of the new work.

3.1 Current Works



Photo: Path landscaping NDR

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

- William Maker Drive between Platinum Parade and the NDR.



Photo: William Maker Drive

3.1 Current Works

WATER SUPPLY SERVICES

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

Category	July 2022 – June 2023	January 2024
Water - Leak (Meter)	310	44
Water Request - Meters Faulty (incorrect readings)	104	6
Water - No Water Supply	42	3
Water - Pressure	38	1
Water Request - Replace Meter box/lid	234	6
Water quality - Dirty	25	1
Water - Burst Main	119	17
Water - leak (Main, Valve, Hydrant)	438	42
Total Water Requests	1,310	120

Construction WorksDalton Street Water Main Renewal (between Clinton and Hill Streets)

The works on the Dalton Street water main renewal have been completed with all services transferred and old water mains decommissioned.

Water Service Connections

- 87 Diamond Drive Water - service connection.
- 63 Bucklands Drive - fire connection and water service connection.
- 3 Cherrywood Drive - water service connection.
- 32 Leewood Drive - water service connection.
- 15 Scott Place - water service connection.

Water Service Renewal

Water service renewals were completed at the following locations:

- 53 Woodward Street;
- 100 Clinton Street.

3.1 Current Works

SEWER SERVICES

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

Category	July 2022 – June 2023	January 2024
Sewer Choke - Blockages	232	33
Sewer Complaint - Odour	15	3
Sewer Complaint - Overflow	162	21
Total Sewer Requests	409	57

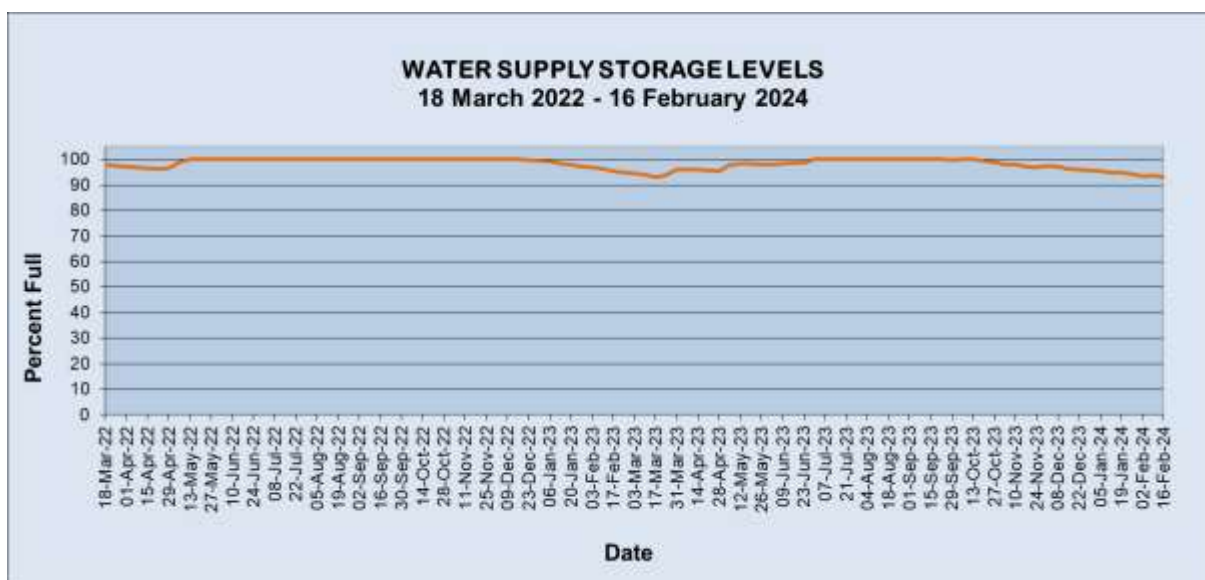
Private Works

- 52 Casey Street - sewer junction connection;
- 3 Cherrywood Close - sewer access chamber installation.

WATER SUPPLY SECURITY

Water Storage Levels

The water storage trend for the combined storages from 18 March 2022 to 16 February 2024 is shown in the graph below.



3.1 Current Works

Location	Level Below Spillway (mm)	% of Capacity
Suma Park Dam	971	91.49%
Spring Creek Dam	0	100.00%
Lake Canobolas	0	100.00%
Gosling Creek Dam	12	99.65%

Supplementary Raw Water Sources

Extractions from the supplementary raw water supplies in recent months are provided in the table below. The ‘Total’ column is the tally for all months in the water year (starting July).

Raw Water Source	November 2023 (ML)	December 2023 (ML)	January 2024 (ML)	Total (ML) 2023/2024
Bores*	0.58	0.00	2.54	26.15
Stormwater	0.00	0.00	0.00	0.00
Macquarie River	0.00	0.00	0.00	0.00
Total	0.58	0.00	2.54	26.15

* 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 second quarter Decision Support Tool (DST) predicted dry conditions from the Bureau of Meteorology’s POAMA forecast. Suma Park Dam remains above 90%, although modelling has predicted the dam may fall below this point at the end of February 2024. There are no changes to operating conditions required at this point, however plans are underway to have the additional raw water supply systems ready if required. The next quarterly DST will be reported in April.

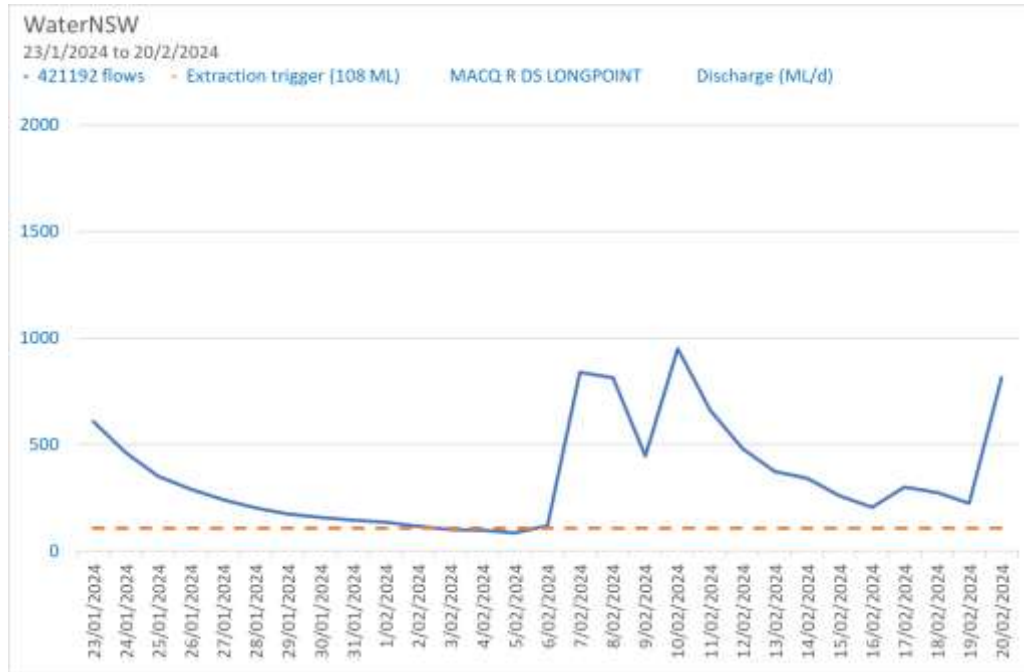
Macquarie River Flows

The mean daily flows in the Macquarie River monitored downstream of Long Point (Station 421192) for 23 January to 20 February 2024 are presented below.

Flow rates were below the extraction trigger value of 108 ML/d for four days for the period, with a minimum daily flow rate of approximately 85 ML on 5 February 2024. The maximum daily flow rate reported was approximately 949 ML/d on 10 February 2024.

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

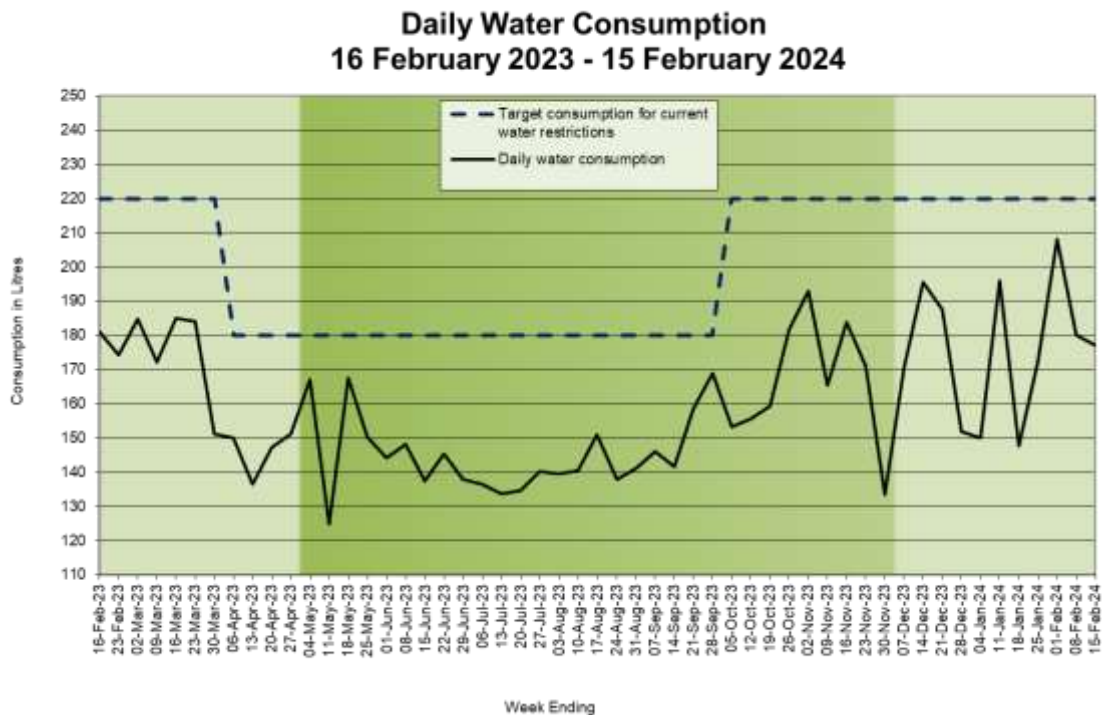
3.1 Current Works



Demand Management

Residential water use

Permanent Water Saving Standards came into effect on Friday 25 June 2021. Average daily residential water consumption for the period 19 January 2024 to 15 February 2024 was 184 litres per person per day. The graph below shows the average daily residential water consumption trend since February 2023.



Total water use

The average daily city-wide water consumption for the period 19 January 2024 to 15 February 2024 was 11.9 ML/day.

3.1 Current Works

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 January 2024 complied with the Australian Drinking Water Guidelines health targets.

OTHER MAJOR PROJECTS

Euchareena Road Resource Recovery Centre

This project will see the construction of a new waste cell and the capping of stages 1 and 2.

The Contractor has commenced preliminary site establishment works while their construction and environmental plans are reviewed and approved by the DPIH prior to commencing contract works. This approval is expected in the next few weeks.

Lake Canobolas Water and Sewer

Both the water and sewer mains have been pressure tested and the water main disinfected. There are a number of non-conformance issues that have been brought to the contractor's attention which will need to be corrected prior to the commissioning of the pipelines. A meeting was held with the contractor on 21 February 2024 where the resolution options were discussed to expedite the completion of this project.

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

This project when completed will provide an offline storage on Blackman's Swamp Creek to increase the city's water supply secure yield from stormwater harvesting.

Following an amendment to the Water Sharing Plan for the Macquarie Bogan Unregulated and Alluvial Water Sources 2012 in 2022, allowing local water utilities to construct dams and weirs, Council resubmitted an application for a Water Supply Works Approval. This amendment opened up a pathway for approval of the project.

The application was advertised in the Summer of 2022/23. 58 submissions were received by the then DPE-Water Approvals Team. Council has had the opportunity to provide responses on the submissions to the approvals team. Following which they requested further investigations of riffle surveys, eDNA surveys and flow modelling which was subsequently provided as requested in November 2023.

In January 2024 the former Department of Planning and Environment was restructured into two departments and Water now sits in the Department of Climate Change, Energy, Environment and Water (DCCEE). The approvals team is unchanged, and they gave a verbal update in January that Council have provided adequate information for the assessment process and the assessment is progressing. The approvals team in February have reconfirmed previous advice that a section 60 approval is not relevant and are continuing with the assessment of the Water Supply Works Approval. At this stage it is still too early to give a definitive date for completion of the assessment.

3.1 Current Works

Sewage Treatment Plant Inlet Works

This project involves upgrading the existing inlet works at the Orange Sewage Treatment Plant (STP) to meet the peak wet weather flow demand and replace the old inlet system with improved screening and improved contingency measures. The proposed works involve excavation of the construction area, relocation of two inlet sewer pipelines, water main and internal STP access road and installation of a retaining wall adjacent to the new inlet works. New inlet work structures include screening channels, grit trap, pump station and flow splitter and associated connection piping, electrical cabling, screens, grit trap, washing equipment and pumps.

The previous issues surrounding rock have been resolved and the Contractor is moving forward with this project. The current expected completion date for the STP upgrade works is late May 2024

Southern Feeder Road Stage 4

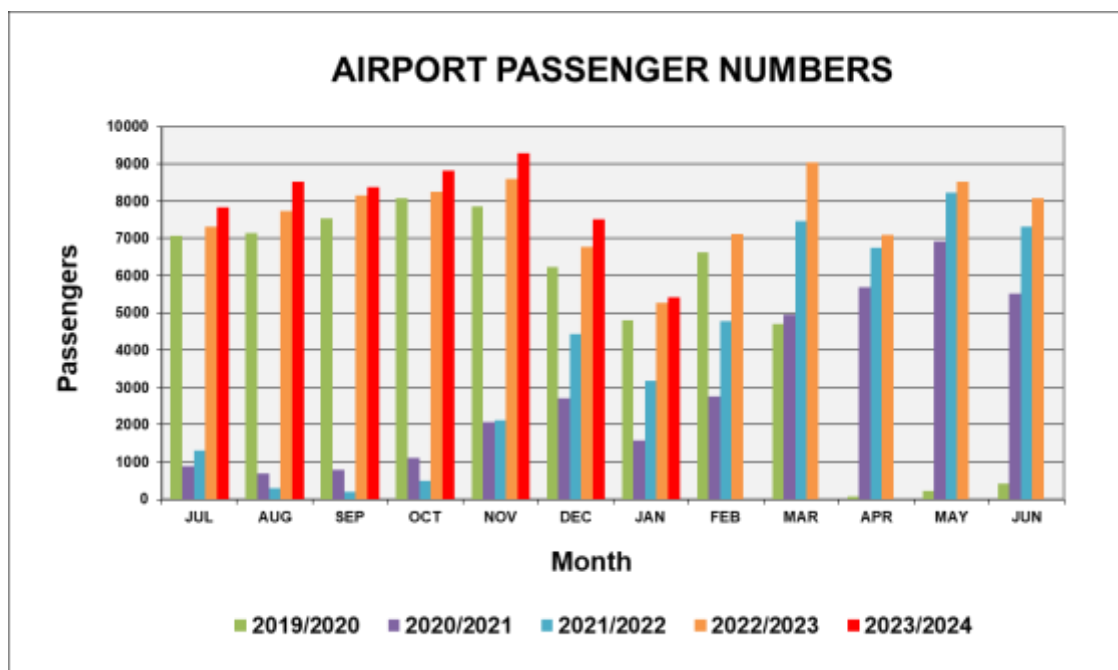
As previously reported significant unsuitable material and wet foundation conditions have initially hampered the Contractor’s progress. To address this, lime stabilisation of the road has occurred, and rock drainage mattresses had been constructed where ground conditions are very poor. It is anticipated that additional lime stabilisation will be required.

The contractor has completed the initially discovered Naturally Occurring Asbestos (NOA) removal by placing it into the large fill area adjacent to Rifle Range Creek. Subsequently additional asbestos has been discovered and Council is working with the contractor to see its removal in an efficient cost-effective manner.

AIRPORT PASSENGER NUMBERS

Passenger numbers during January 2024 were 5,428 compared to 5,268 in the same month in 2023.

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

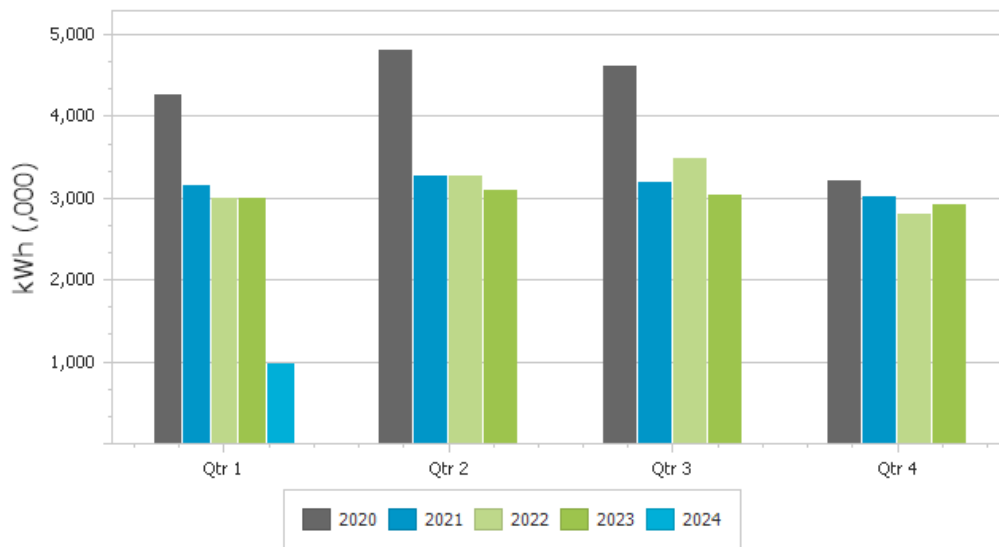


3.1 Current Works

ENERGY USE

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

Consumption History - up to 4 Years Thursday, 22 February 2024 9:01 AM



History - Last 12 Months

GROUP	CONSUMPTION (kWh)	CO2 EMISSIONS (t)	BILL (ex GST)
Parks & Gardens	0	0	\$0
Water	4,472,975	3,534	\$1,193,899
Public Buildings & Facilities	2,496,091	1,972	\$726,806
Lighting	1,456,490	1,151	\$678,309
Other	0	0	\$0
Sewer	3,419,804	2,702	\$901,410
Macquarie Pipeline	19,827	16	\$26,680
Ungrouped	183,018	145	\$56,442
Total	12,048,205	9,518	\$3,583,546