



Mount Waverley Reservoir Water Main Renewal Project Community Bulletin - October 2023

Construction progress

Our construction works for a new Mount Waverley Water Main (M76) started in September 2023. The Mount Waverley water pipes transfer water between Silvan Reservoir, Mitcham Reservoir and Mount Waverley Reservoir. These essential service renewal works will ensure the continued supply of world class water to the Eastern Suburbs.

Our contractors, Safety Focused Performance Joint Venture (SFP-JV) have established their work sites to support the M76 Water Mains Renewal works. We're working closely with nearby residents to ensure construction disruptions are minimised wherever possible.



14 months of construction



1.2 kilometres of new pipes



2 trees planted for each tree removed

What we're doing

- Constructing a new 800mm diameter water main through approximately one and a half kilometres of local street located between Fleet Street and St Albans Street (through the oval) and High Street Road to Blackburn Road
- Reinstating the area as close as possible to pre-construction condition
- Decommissioning the existing over 80-year-old Mount Waverley water main that runs under High Street Road.

Project benefits

- We're replacing the water mains to ensure the supply of safe and reliable water now and into the future for our customers and the wider community
- We're doing it now to avoid the risk of failure of the old pipes
- These works will improve the existing system, adding flexibility in how we manage and deliver the water from Mount Waverley Reservoir.

How will we construct the new pipeline?

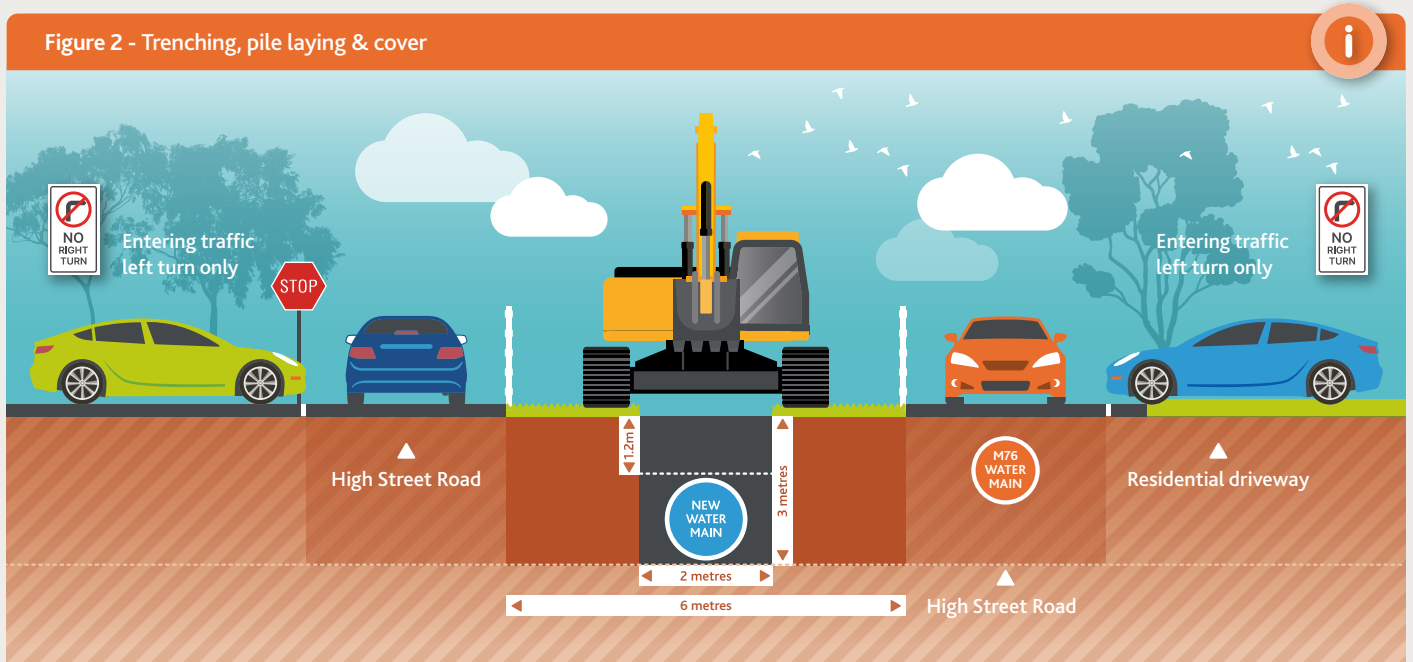
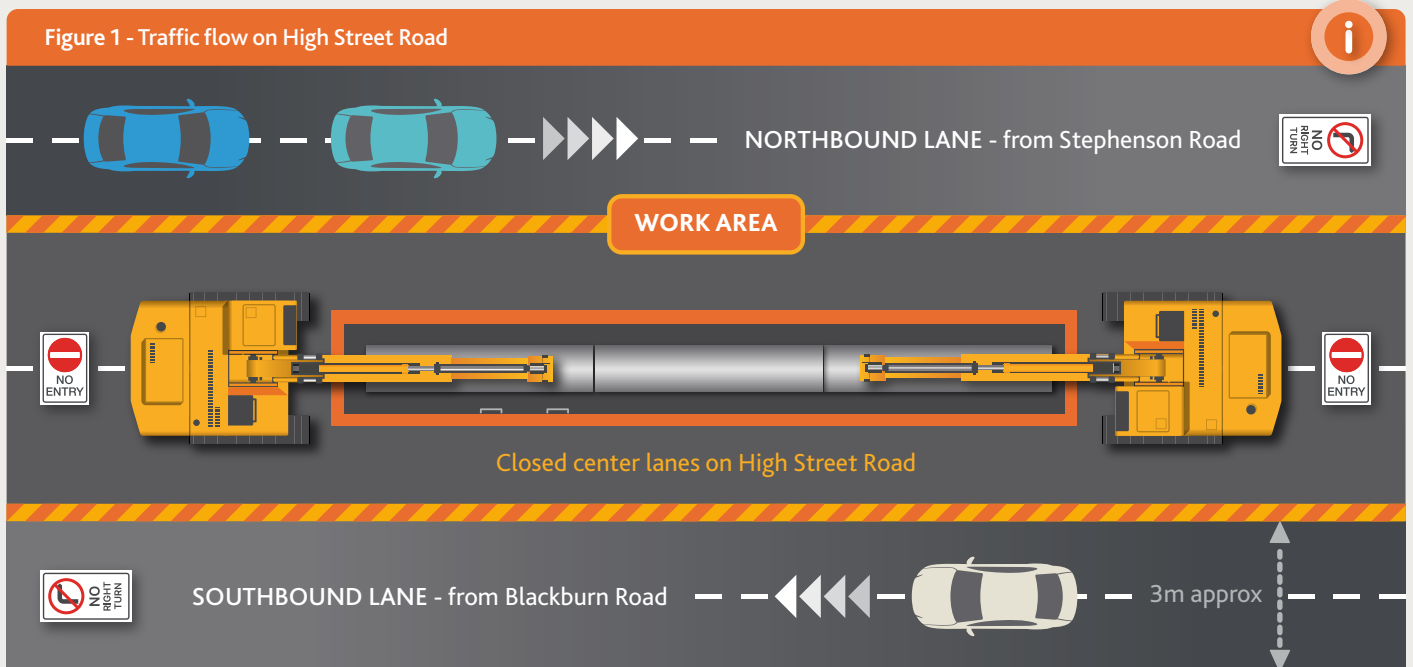
Road closures will be necessary when working on residential streets (St Albans Street and Fleet Street), with some impact on residents. Lane access along High Street Road will be limited to one lane each way in each direction. Each section of work will be in place for approximately three weeks.

Once the pipe installation is complete, the trench will be backfilled to make the road fully available. We will then return to re-sheet the road from kerb to kerb in approximately 100m sections.

Respecting the landscape

To construct the new water main, removal and pruning of some trees along the alignment will be necessary. Careful vegetation management is important for the following reasons:

- Trenching and working beside trees can undermine their root systems, making them unhealthy, unstable, and unsafe.
- Occasionally, trees are located directly over critical infrastructure and require removal to provide access.
- We prune trees along the alignment to reduce the possibility of damage from machinery during our works.





PROJECT TIMELINES		
Stage	Activities	Status
Stage A	Mount Waverley Reserve (The oval) <ul style="list-style-type: none"> Excavation Installation of bypass pipes Installation and replacement of valves 	September to October 2023
Stage B	High Street Road to the pipe track near the corner of High Street Road and Blackburn Road <ul style="list-style-type: none"> Excavation and Installation of new pipes November 2023 to August 2024 <ol style="list-style-type: none"> 2.1 Fleet Street to Church Street 2.2 Church Street to Stewart Street 2.3 Stewart Street to Baringa Street 2.4 Baringa Street to Lawrence Road 2.5 Lawrence Road to Lyons Street 2.6 Lyons Street to Inverell Avenue 2.7 Inverell Avenue to Lee Avenue 2.8 Lee Avenue to Larch Crescent 2.9 Larch Crescent to Blackburn Road 2.10 Blackburn Road crossing 2.11 Blackburn Road to M22 pipetrack 	November 2023 to August 2024
Stage C	Fleet Street, St Albans Street and Mount Waverley Reservoir property <ul style="list-style-type: none"> Bypass connection and valve replacement 	July 2024 to September 2024
Stage D	Decommissioning of the old pipes and reinstatement of roadways	October 2023 to November 2024
Stage E	Project completion late 2024	These dates may be subject to change as works progress and more information becomes available.

TIMING - Standard working hours are Monday to Friday, 7.00am to 6.00pm and, Saturday 7.00am to 1.00pm. Should urgent works occur outside of standard hours, notifications will be issued to the surrounding area. Night works will be required and prior notification will be provided to impacted residents and businesses.



What to expect

You may notice and experience the following impacts while works take place:

Change in traffic

Traffic reduced to one lane in each direction on High Street Road. We will provide the local community with more information about expected changes to traffic conditions.

Noise and vibration

There will be some noise and minor vibrations associated with the construction of the new water main. We will work closely to manage noise impacts as much as practicable.

Dust

Dust is to be expected throughout construction. We will use water trucks and street sweepers to minimise this impact and cover loads when being transported.

Driveway access

Access to some driveways on Fleet Street and St Albans Street will be impacted as works travel past. We will work closely with impacted residents to manage these disruptions. Footpaths will always remain open.

Street parking (Fleet Street & St Albans Street)

Street parking will also be removed within the work site while works travel past. Some residents may see an increase in demand for on street parking while other residents also utilise it.

Construction traffic

Increased truck and machinery movements for the delivery of equipment and machinery. A traffic management plan will be followed, and traffic controllers will be present to safely manage traffic and pedestrians in the area.

Bus service 734

To ensure the safety of residents, bus stops within the rolling work site will be temporarily closed. Early notice and direction will be provided. During construction you can plan ahead using the PTV app.

Close of the oval

Part of the oval will remain fenced off for up to eight weeks. Our site compound and offices will remain at this location for the project period.

Travel disruption

Please plan ahead and allow extra time for travel.

Keep informed

Melbourne Water will continue to keep you informed through notification letters or door knocks during appropriate stages of the project.

MEET THE PROJECT TEAM



To keep you up to date with what we are doing, how the works are progressing and when we will be in your area we are hosting two project information sessions.

You'll have the opportunity to meet members of the project team and ask questions. Coffee on us!

Mount Waverley Reserve Sports Pavillion

1. Wednesday 25 October 2023
4.30pm to 5:30pm (Project presentation)
2. Saturday 11 November 2023
10.30am to 12:30pm (drop in session)



MORE INFORMATION



We will continue to keep our neighbours and the community informed about the Mount Waverley water main renewal project via notification letters, site signage and community information sessions to ensure you are informed of upcoming works. For more information about this project, please call the project team on 1800 931 106, email M76@melbournewater.com.au or visit www.melbournewater.com.au/M76.



To access the TTY and Interpreter Services
TTY 133 677 Interpreter 131 450



Scan the QR code for access to project information via your mobile phone

