Syndal to Mitcham Water Mains Renewal

Melbourne Water's works to renew sections of the M22 and M46 water mains will start in late April 2022 on Percy Street and Lucknow Street, Mitcham. These essential services renewal works will ensure the continued supply of world class water to communities in the southeast suburbs.

Construction update

Section A of the works program includes excavation and pipe laying within the roadway on Percy, Simpson and Lucknow Streets before continuing within the Melbourne Water pipe track to Springvale/Canterbury Road. Stage A works are scheduled for completion in November 2022.

Works timeline

The project team will utilise two work crews to minimise impact on the community.



- Crew one will start on Percy Street in late April and follow Simpson Street and Mitcham Road until Lucknow Street. Works continue along Lucknow Street until reaching Mitcham Reservoir in late October 2022
- Crew 2 will start at Mitcham Reservoir on Lucknow Street and travel towards Rooks Road entering the pipe track and continuing to Springvale/Canterbury Road in November 2022.

Our works will cross several roads including Rooks Road, Mt Pleasant Road, Menin Road and Shady Grove. Once all sections are constructed (A,B,C,D), the project will return to section A in 2023 to complete pipe connection works at Mitcham Reservoir.





How will we construct the new pipeline?

A road closure will be necessary when working on residential streets, with some impacts to residents. Our crews will close a 30 to 40 metre section of the road at a time. Driveway access will be prohibited within the boundary of the works while they are underway and are expected to block driveways for up to five working days while moving past.

Once the project moves past, the team will backfill the trench and make driveway access available. The project will then return to re-sheet the road from kerb to kerb in approximately 100m sections.

What to expect during our works?

| Work hours | The majority of works will take place between Monday to Friday, 7am to 6pm and Saturday 7am to 1pm. |
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| Night works | There will be the need for some night works when on Mitcham Road. Neighbours will be notified closer to the time with more information. |
| Noise and vibration | Some noise and vibration from excavators, trucks and other machinery will be unavoidable during construction. Where possible, our work crews will try to minimise this impact by varying work activities to provide respite. |
| Dust | Dust is to be expected throughout construction. The team will use water trucks to minimise this impact. |
| Traffic changes | Traffic controllers will direct drivers and pedestrians around the work area. |
| Driveway access | Access to driveways will be impacted for up to five days as works travel past. The crew will open up driveways under local access to residents once the works are a safe enough distance away. Footpaths will remain open at all times. |
| Street parking | Street parking will also be removed within the rolling work site while construction is underway. Some residents may see an increase in demand for on street parking while other residents also utilise it. |
| Home and business water supply | We will construct a temporary bypass water main along Lucknow Street from Mitcham Reservoir to Rooks Road and the pipe track during our work. The bypass system will ensure water supply is maintained at all times. |





