

Works to build the foundation of the new rail bridge progressing at Station Street, Aspendale.

McDonald and Bear streets, Mordialloc and Station Street, Aspendale, December 2025

Level crossing removal community update



Your rail bridges are taking shape

We're making the Frankston Line level crossing free by removing all 27 of the dangerous and congested level crossings by 2029 and building 17 new stations, improving safety, reducing congestion and allowing more trains to run more often.

Major works are well underway as we work to remove the dangerous and congested level crossings at McDonald Street, Mordialloc and Station Street in Aspendale.

In August, the Bear Street level crossing was closed to vehicles, and trains began operating in both directions on a single track. This allows passengers to keep moving while we construct the new rail bridges and the new Mordialloc Station, both to be complete in 2026.

In September, crews began pouring concrete pile caps, piers and crossheads – the structures that form the strong foundation for the new rail bridges.

In October we finished drilling 180 holes up to 30 metres deep, which is the height of a 10-storey

building. These holes are called piles. They are filled with concrete and form the underground foundations for the rail bridge.

In November, we finished installing the beams that will form the rail bridge at Station Street, Aspendale.

These beams are placed on top of the large concrete piers to form the base of the elevated rail line where the sleepers and tracks will go.

With beams for the new rail bridge and sections of the prefabricated station buildings recently being installed, your new Mordialloc Station is now starting to take shape.

Why these level crossings need to go



Around **26,000 vehicles** travel through these three level crossings every day



Boom gates are down for **approximately 40 minutes** of the morning peak (7am to 9am)



33 trains during the morning peak



12 near misses at these crossings since 2016 and **one fatality**



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Progress in Mordialloc

We've been working hard to build the Station Street, Aspendale and McDonald Street, Mordialloc rail bridges by piling, pouring the piers and crossheads, and installing the L-beams.

Check out our progress below:



In October, we said goodbye to our piling rig after successfully drilling more than 180 reinforced holes in Aspendale and Mordialloc.



Reinforced steel cages that sit on top of piles, which will be sealed in concrete and form the piers.



Once piling, pile caps and steel cages are applied, we install blue moulds into which we pour concrete that will form the piers and crossheads.



We've been lifting the 24 L-shaped beams that will form the Station Street, Aspendale rail bridge.



While we've been building the rail bridges, your new Mordialloc Station is being built off site. Sections of the new station began arriving in late November.

Construction in numbers



Install
4500
new concrete
sleepers



Lay
6500
metres of
new track



Pour
14,000
cubic metres
of concrete

Install
68

L-shaped beams
weighing up to 128 tonnes



Pour
26
piers, and
crossheads



Drilled more than
180
piles

Meet your new Mordialloc Station

We're building a premium elevated Mordialloc Station with modern facilities, a new one kilometre walking and cycling path through the station precinct, landscaped public space, and 200 rail passenger car spaces.

Opening next year when the level crossings are removed, the new station will celebrate Mordialloc's history and distinctive connection to the beach.

Landscaping and paths will be arranged around the iconic water tower in shapes that mimic the flow of water. The original city-bound building will be retained for use by station staff.

The bridge structures and interior station buildings will feature natural tones to complement native vegetation planted throughout the area.

The station forecourt will feature raised garden beds, seating, and landscaped areas, creating a vibrant and open space. We'll plant 85,000 plants, shrubs and grasses as part of the project.



The station forecourt looking towards Albert Street, with the new walking and cycling path, bike hoops and landscaping.

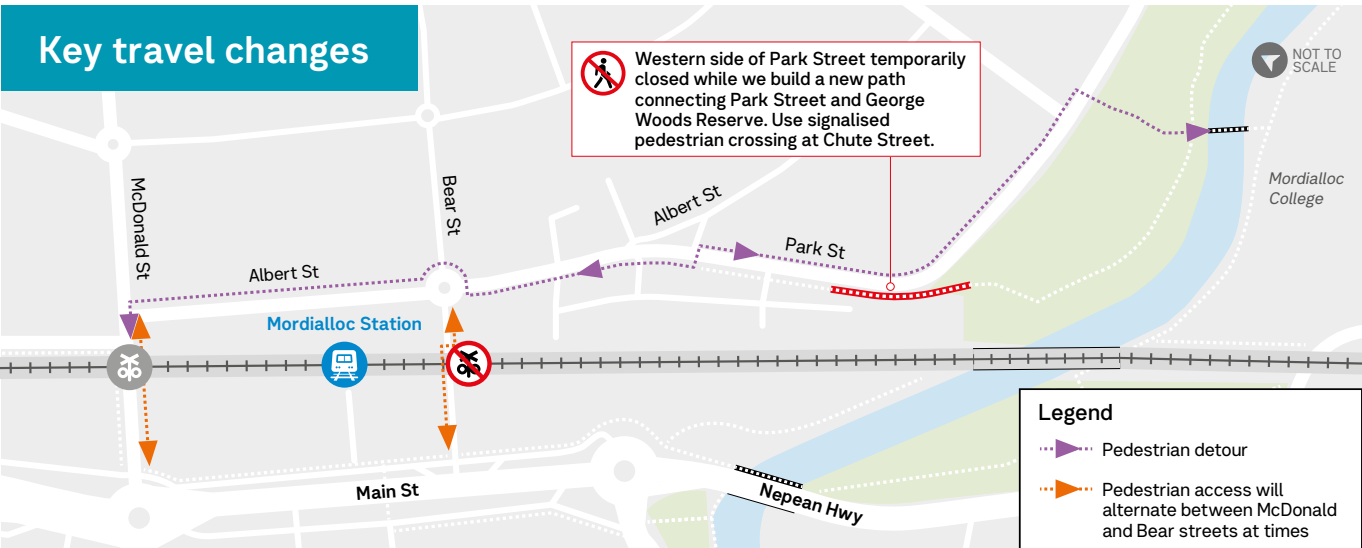
Pedestrian access changes

New Park Street connection

To keep cross-rail connections, we're building a new accessible path next to the stabling yard, which will connect into the existing paths at George Woods Reserve and Park Street. Construction has begun, with temporary detours in place to keep pedestrians moving safely.

McDonald Street and Bear streets closed at times

There will be intermittent changes to pedestrian access on McDonald and Bear streets until late 2026. Pedestrians may be redirected at times. We've installed a new pedestrian crossing on the corner of Albert Street and McDonald street which will improve pedestrian movement through the area.



Changes to the way you travel

As we build the new rail bridges, there will be some changes to travel in the area:



Intermittent overnight road and lane closures on Station Street, Aspendale and McDonald and Albert streets, Mordialloc as we deliver sections of the new rail bridge.



Ongoing traffic management in place along Station Street, Aspendale and Albert Street, Mordialloc to allow vehicles to safely enter and exit works areas.



Buses will replace trains on sections of the Frankston Line at times until late 2025.

The Mordialloc Toy Library has a great selection of toys for all ages.



Mordialloc Toy Library: Play, learn and share

For nearly 40 years, the Mordialloc Toy Library has enabled local families to enjoy the fun of play without the cost or clutter.

The not-for-profit toy library lets families borrow from more than 2,000 quality toys, games and puzzles designed to spark learning and imagination.

Located at 2B Lewis Street, Mordialloc, the Mordialloc Toy Library offers flexible memberships, party packs for hire and even click-and-collect lockers for busy parents. By borrowing instead of buying, families save money, reduce waste and open the door to endless play.

Find out more or become a member at kingstontoylibrary.com.au

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Project timeline



Late 2022

- McDonald Street and Bear street, Mordialloc and Station Street, Aspendale level crossing removal projects announced



Early to mid 2023

- Early site investigations
- Community consultation



Mid to late 2023

- Early site investigations complete
- Early concept designs released with community consultation
- Planning consultation



Early 2024

- Contract awarded for works



Mid 2024

- Updated designs released
- Site establishment and early works begin



Late 2024

- Early works continue



Early 2025

- Final designs released



Mid 2025

- Major construction starts
- Bear Street, Mordialloc level crossing removed



2026

- McDonald Street, Mordialloc and Station Street, Aspendale level crossings removed
- Landscaping complete
- Project complete

**Timeline subject to change*

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