

Hamilton Section

Waikato Expressway

Information sheet

MORRINSVILLE ROAD BRIDGE

WHERE IS THE BRIDGE LOCATED?

The Morrinsville Road Bridge is located on Morrinsville Road (SH26), 1km north/east of the Silverdale Road - Morrinsville Road intersection. The four lane expressway will run underneath the bridge where the Olde Berry Farm used to be located.

WHEN ARE WE BUILDING IT?

Construction began in late 2016. Bridge construction is expected to be completed by August 2017. The bridge should be sealed and open to the public in September 2017.

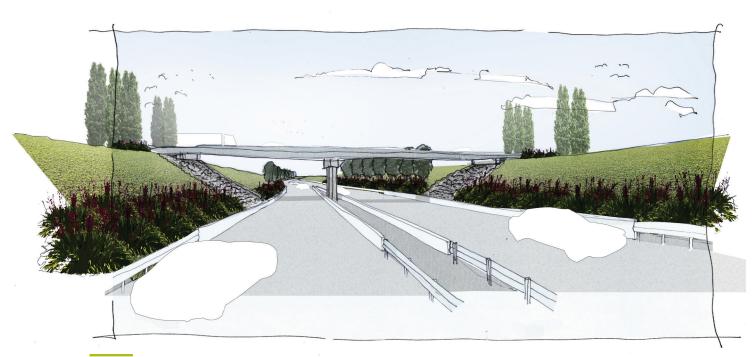
HOW ARE WE BUILDING IT?

The bridge is built 'top down'. Traffic is moved over to a temporary road diversion on the north side of Morrinsville Road. Steel pile casings are driven 40m into the ground and filled with concrete. Concrete crossheads are poured to tie each row of piles together. Bridge beams are placed on the crossheads to support the weight of the bridge. The 60 metre concrete bridge deck will then be poured on top of the beams, sealed with bitumen and fitted with barriers. The earthworks team will then begin excavating 9.5 metres underneath

the road level, exposing the driven piles that form the bridge columns. Once excavations are complete, construction can begin on the four lane expressway which will run underneath the Morrinsville Road Bridge.

HOW WILL CONSTRUCTION AFFECT YOU?

While traffic is using the temporary road diversion there will be a reduced speed limit. Bridge piling and earthworks will generate some noise and vibration for nearby residents.



SH26 / Morrinsville overbridge looking to the south

If you have concerns about noise levels, vibration or dust please contact us immediately.





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