

# STATE HIGHWAY: ACCESS

Options for upgraded or potential new interchanges are being considered to provide the north growth areas with improved access to and from the Northern Motorway (SH1). Safety, the environment and overall regional transport network performance are all important factors when weighing up what investments are required.

1

## Upgrades to the existing Silverdale Interchange

- Includes additional ramp/lane capacity
- Reduces delays for cars, buses and freight
- Would be designed to work with any managed lanes on SH1 (see 'State Highway: Safety and Capacity' poster).

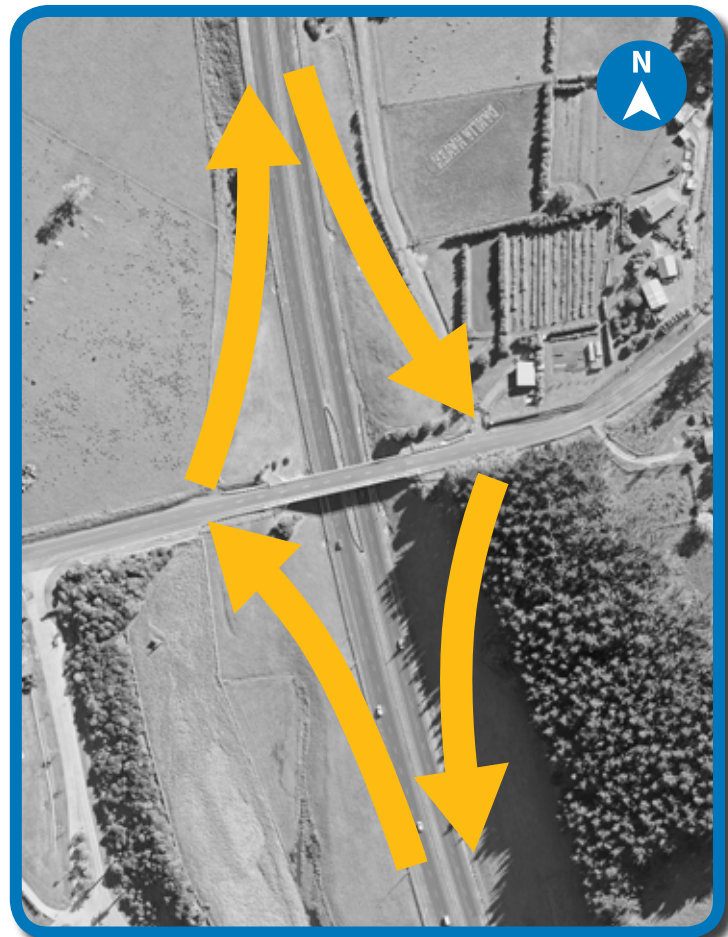


(LINZ, 2017) This image shows the existing interchange.

2

## New interchange options at Wilks Road

- Options for a new partial or full interchange could provide increased access to the proposed new business struture plan area at Silverdale West
- Further work is required on whether this option and north-facing ramps at Penlink can be provided.



(LINZ, 2017) This image shows the existing interchange with indicative proposed upgrades in yellow.

3

## A half or full interchange at Penlink

- South-facing ramps are currently provided for within the existing Penlink designation. These ramps will provide access to and from the south (i.e. between Whangaparaoa and central Auckland)
- Upgrading this to a full interchange would give access to and from the north, in addition to the south
- Providing a full interchange at Penlink may reduce the need to provide access to and from the north at Wilks Road. This would mean business traffic would need to use the Penlink and the Silverdale interchanges instead
- Providing a connection between Penlink and the Dairy Flat future growth area in the west is also being considered (see 'Urbanising the Transport Network' poster).



(LINZ, 2017) This image shows the existing interchange with indicative proposed upgrades in yellow. The green lines represent south-facing ramps which are currently provided for through the existing Penlink designation.

Read this poster alongside 'State Highway: Safety and Capacity'

We're seeking your feedback on issues, opportunities and other key insights to consider

