

## Project update

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# Whangarei Improvements

## Intersection Improvements

The NZ Transport Agency (NZTA) is working with Whangarei District Council (WDC) to improve the state highway through Whangarei.



In addition to the recently completed Kamo Bypass stage 2, the NZTA has five intersection improvements projects planned to help manage growing traffic numbers, improve safety and make travel easier for locals and visitors travelling in and around Whangarei.

The projects include intersection upgrades, widening of the state highway and roading improvements from Tarewa Road north to Percy Street. All projects are aimed at helping to ease congestion and support economic growth in and around the city.

The projects support the Urban Growth Strategy for Whangarei District and will create jobs locally. The majority of suppliers and subcontractors will be regionally based and the work will provide a boost to the community.

### The project areas are identified as:

- Kamo Bypass Stage 2
- Kensington Avenue to Manse Street
- Selwyn Avenue to Wilson Avenue
- Wilson Avenue to Fourth Avenue
- SH1/SH14 Intersection
- Tarewa Road





### KENSINGTON AVENUE TO MANSE STREET

- A roundabout will be constructed at the intersection of SH1 and Kensington Avenue
- The roundabout will have a dedicated northbound lane
- Solid raised median barriers will be installed from Kensington Avenue to Manse Street
- Traffic entering and exiting the state highway between Manse Street and the Kensington Avenue roundabout will be restricted to a left turn only.
- Traffic islands will be installed on the approaches to the roundabout

### SELWYN AVENUE TO WILSON AVENUE

- SH1 will be widened to four lanes between Selwyn Avenue and Central Avenue
- A free left turn lane will be constructed at Selwyn Avenue for southbound traffic exiting the state highway
- Free left turn lanes will be constructed at Central Avenue
- Traffic signals at both intersections will be upgraded
- Median barriers will be installed on the state highway at each intersection approach



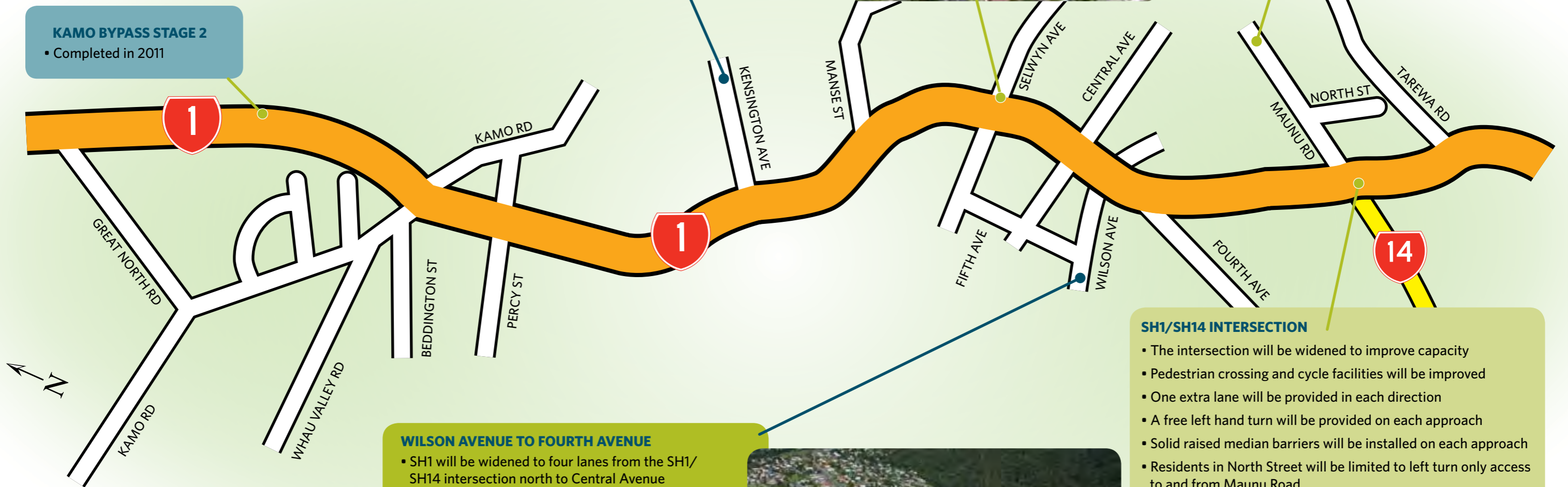
### TAREWA ROAD

- SH1 will be widened to four lanes from Tarewa Road to the intersection of SH1/SH14
- Traffic signals will be installed at Tarewa Road
- A new bridge will replace the existing bridge on the state highway
- A combined pedestrian/cycle underpass will be constructed under the bridge



### KAMO BYPASS STAGE 2

- Completed in 2011



### WILSON AVENUE TO FOURTH AVENUE

- SH1 will be widened to four lanes from the SH1/SH14 intersection north to Central Avenue
- A painted median will be installed
- The intersection of Fourth Avenue will be realigned to remove right turns from/to the state highway
- There will be free left turn lanes from SH1 into and out of Fourth Avenue
- Whangarei District Council are working with NZTA to construct a link road between Fourth Avenue and Kauika Road.
- Wilson Avenue will be closed off from SH1.



### SH1/SH14 INTERSECTION

- The intersection will be widened to improve capacity
- Pedestrian crossing and cycle facilities will be improved
- One extra lane will be provided in each direction
- A free left hand turn will be provided on each approach
- Solid raised median barriers will be installed on each approach
- Residents in North Street will be limited to left turn only access to and from Maunu Road





## Kamo Bypass Stage 2

Kamo Bypass Stage 2 was completed in September 2011. The bypass runs north from the top of Western Hills Drive, intersects with the new Spedding Road link, before joining stage one of the bypass close to the Whangarei golf course.

Traffic volumes on the bypass are anticipated to be 10,000 vehicles per day at the northern end and 14,000 per day at the southern end.

The bypass provides an alternative to Kamo Road, moves traffic away from the city centre and provides much better management of traffic in the northern suburbs of Whangarei.

< *Under construction, January 2011*



### For more information

For further information  
online visit

[www.nzta.govt.nz/projects/whangarei](http://www.nzta.govt.nz/projects/whangarei)

*Under construction, August 2011*



## Our contact details

For general enquiries, or contact information about the NZ Transport Agency please check our website [www.nzta.govt.nz](http://www.nzta.govt.nz) or email us at [info@nzta.govt.nz](mailto:info@nzta.govt.nz)



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