#### Southern Corridor Improvements Project Update 2 September 2019





#### An overview of the Southern Corridor Improvements project

- Improved journey reliability on the Southern Motorway
- More lanes to improve motorway capacity and traffic flow
- Upgraded Takanini Interchange to improve safety and traffic flow
- Improved connections between the local roads and state highway network to ease congestion
- Better connections for freight and public transport
- Improved walking and cycling facilities to connect communities



#### Highlights

- > 24 Bridges and 22 retaining walls
  - Pahurehure Inlet Bridge an environmental achievement
  - > New foot bridge over motorway at Pescara Point
- Shared use path connecting Papakura to Takanini interchanges and local communities
- > 4,370 metres of noise wall installed along corridor
- > 140,000 plants (mostly natives) creating a green corridor
- > Takanini Interchange
  - Redesign and build
  - Stormwater treatment pond
- Great South Road improvements to ease onramps
- Median works building safer, solid concrete barriers
- Green retaining wall at Botanic Gardens











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#### Landmark bridge at Pescara Point







#### **Shared use paths**

Original scope:

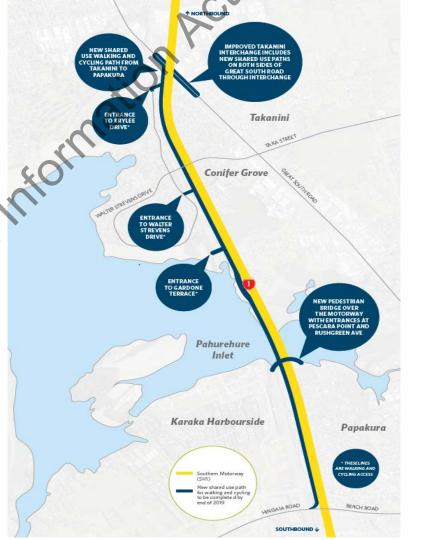
- New shared paths along Great South Road at Takanini Interchange
- New shared path alongside SH1 between Takanini and Papakura
- Local connections at Brylee Drive, Walter Strevens Drive and Gardone Terrace

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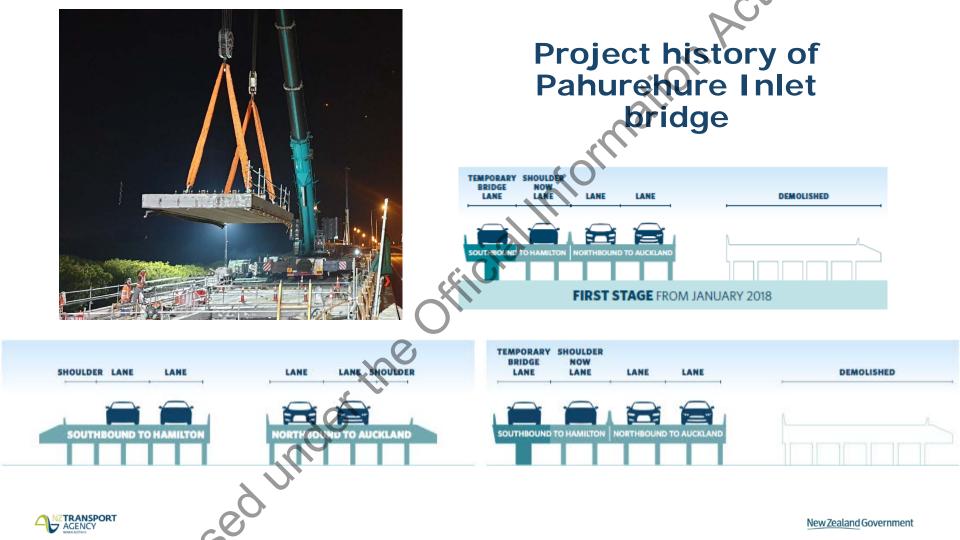
New bridge at Pescara Point

Recent addition:

> Walter Strevens Drive ramp link









### 4,370m of noise walls installed





#### Takanini interchange





New Zealand Government

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## Takanini stormwater treatment pond





#### Great South Road, Takanini





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### Planting a green corridor - 140,000 natives



# Median barrier replacement





#### New green wall at Botanic Gardens



GENCY

#### **Communication channels**

- > Quarterly Project Updates to 40,000 households
- Monthly Construction Updates
- Weekly traffic bulletins
- Mana Whenua consultation and visits
- Community information evenings
- > 24 hour freephone line 0508 NZTA SC
- Project specific email address
- Drop-in centre at the project office
- > NZTA project website
- Social Media (Facebook, Twitter)



