TSRC Benefits

- Enhanced liveability for Toowoomba and Lockyer Valley
- Increased freight efficiencies
- Maximum gradient of 6.5% travelling up the range
- Heavy commercial vehicle travel time reduced by up to 40 minutes
- Improved safety for drivers
- Open cut solution for safe passage of dangerous goods and heavy vehicles
- Avoids 18 sets of traffic lights through CBD
- Heavy vehicles removed from Toowoomba’s CBD
TSRC - overview
TSRC Overview

10 million m³ of cut earthworks

42 cut excavations on the main alignment

30 m deep cutting at the top of the range

6 grade separated interchanges

500,000 tonnes of asphalt

28 km four lane carriageways

15 km two lane carriageways

24 bridges

40 road embankments
Project Update – April 2018

10,864 m
Culverts installed

108,979 tonnes
Foamed bitumen placed

305
Super Ts installed

43,600 m³
Concrete poured (bridges)

7968 tonnes
Steel reinforcement

468 deck units
Installed
Key Design Features - Viaduct
Key Design Features - New England Highway
Challenges – Embankment 24
Cut and fill – Cut 21
Community Engagement

- **418 People Surveyed**
  - 55.7% Local Community Member
  - 31.6% Other
  - 12.7% Landowner near TSRC

More than 3/4 satisfied with current level of community engagement.

**Communication priorities**
- Construction information (73.4% satisfied or very satisfied)
- Benefits to the community
- Impacts on the community

- 88.2% believe Nexus supports the community through local employment.

Top 5 ways to receive project information:
- Nexus eNews
- Website
- Local media
- Facebook
- Construction Update

77.3% said a quality product is the most important aspect of TSRC project delivery.
Local Investment
(May 2018)

230+ Nexus employees across the east, central and west work zones

163 trainees

4 community sponsorship funding rounds
Grants of up to $4000 for local not-for-profit groups

4900+ workers have been inducted on the TSRC

Regional economic development
Connecting with local industry and suppliers
Employment
Training and skills development
Community giving

3 year partnership with LifeFlight for road safety

Greater Toowoomba and Lockyer Valley Region
South East Queensland
Rest of Australia and NZ
Regional Queensland
Outside of Australia and NZ

82.7% 10.1% 6.4% 0.4%

2 Indigenous trade start programs

Nexus blue collar workforce

We're working with Construction Skills Queensland to provide opportunities for apprentices and trainees in the building and construction industry.
Local Industry Participation
April 2018

Greater Toowoomba and Lockyer Valley Region: 82.7%
South East Queensland: 10.1%
Rest of Australia & NZ: 6.4%
Regional Queensland: 0.4%
Outside of Australia & NZ: 0.4%
Sign up for monthly eNews updates via our website

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