

Monaro Highway Duplication

Project Overview

Brown Consulting provided the design, project management and construction supervision services for this \$18 million upgrade of the Monaro Highway. The project included duplicating 1.5km of highway from Canberra Avenue to Newcastle Street as well as the construction of new bridges over Canberra Avenue and a rail line.

With the Monaro Highway set to become a major freight route, the upgrade was necessary to cater for future traffic predictions and to ease congestion for the 40,000 motorists who use the highway each day.

Scope of Services

- Duplicate Monaro Highway between Newcastle Street and Canberra Avenue to include an additional two traffic lanes plus a wide shoulder appropriate for on road cycling
- Realignment of the southbound entry ramp from Newcastle Street
- Construction of a new single span bridge over the Canberra / Queanbeyan railway line
- Construction of a new cast in situ concrete box girder bridge over Canberra Avenue
- Installation of bridge safety screens
- Relocation of the existing Googong bulk supply watermain.

Fast Facts

- **Client:** ACT Government
- **Location:** ACT
- **Project value:** \$18 million
- **Local Authority:** Roads ACT
- **Date completed:** Anticipated completion date is September 2012.
- **Key responsibilities:** Design, project management and construction supervision.

