

Roads & Traffic – *Traffic Management*

Kosciuszko Road Toll Booths Relocation

Project Overview

The Kosciuszko Road Toll Booths Relocation project involved upgrading the National Park entry toll collection facility to relieve traffic queues up to 8km long. Using AIMSUN microsimulation model, Brown Consulting developed a concept for the new facility at a disused service station at Sawpit Creek, as well as the detail design. The whole process from the start of microsimulation to the opening of the facility, including all approvals and the construction, took only five months.



Fast Facts

- **Client:** RTA Operations, Southern Region
- **Location:** Sawpit Creek, Kosciuszko National Park, NSW
- **Project value:** \$1.7 million (in 2006)
- **Local authority:** RTA NSW
- **Date completed:** 2006
- **Key responsibilities:**
 - Microsimulation modelling
 - concept design
 - detail design.