

LENWOOD ROAD GRADE SEPARATION PROJECT

Barstow, California

Facts Sheet and Project Overview

Updated: December 2011

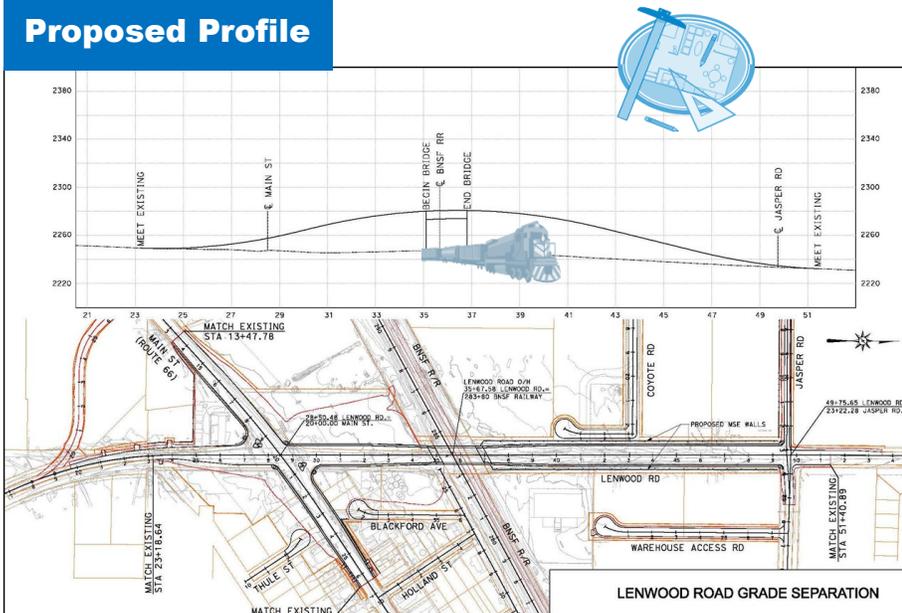
Project Map



OVERVIEW:

The City of Barstow and County of San Bernardino initiated this project in response to proposed commercial and industrial development in the area. The project is currently in the final stages of design, known as Plans, Specifications, and Estimates. The project team is completing engineering design work for construction of improvements to grade separate Lenwood Road over the BNSF railroad tracks. Currently, Lenwood Road has one lane of traffic in each direction; the proposed project will add an additional lane in each direction. Lenwood Road presently carries some 4,200 vehicles per day, including a high percentage of trucks serving commercial, light industrial, and residential developments. Lenwood Road is a major street that serves as an access route for local residents and businesses to Interstate 15. The primary objective of this project is to improve operation and safety by ensuring prompt emergency response time to businesses and residents, while eliminating the hazards and inefficiencies of trains passing through the flow of vehicular traffic. Air quality will also be improved by less vehicular idling during gate downtimes.

Proposed Profile



PROJECT FEATURES:

- ◆ Lenwood Road will be elevated up to 40 feet
- ◆ Lenwood Road and Main Street intersection will be elevated approximately 15 feet as part of the project.
- ◆ Full closure of Lenwood Road between Main Street and Jasper Road is expected during construction
- ◆ Alternate routes during construction include Jasper/Citrine/Main detour and State Route 58 (see detour map on reverse side....).

PROJECT BENEFITS:

- ◆ Reduces traffic congestion at crossing
- ◆ Improves emergency response times
- ◆ Decreases vehicle emissions and commute times
- ◆ Removes train bells and horns at intersection
- ◆ Enhances safety for motorists and pedestrians

PROJECT INFORMATION

For further information, contact:

San Bernardino Associated Governments, 909-884-8276
www.sanbag.ca.gov/projects

Or the City of Barstow, 760-255-5121

Project Cost Estimate



PROJECT PHASE	ESTIMATED COST
Project Approval/Environmental Document Phase	\$1.0 Million
Plans, Specifications and Estimates Phase	\$3.4 Million
Right of Way Phase	\$ 4.8 Million
Construction Phase	\$22.3 Million
Total Estimated Project Cost	\$31.5 Million

Project Schedule



February 2009
 April 2010
 October 2010
 April 2011
 July 2011

Project Kick-off
 Started Preliminary Design Work
 Completed Preliminary Environmental Studies
 Started Preliminary Right of Way Phase Activities
 Secured Environmental Approvals

Spring 2012
 Winter 2012-13
 Spring 2013
 Summer 2013

Complete Final Design
 Complete Right of Way Phase
 Advertise Construction Contract
 Open Bids and Begin Construction



We Are Here

Detour Routes

Road Closed

