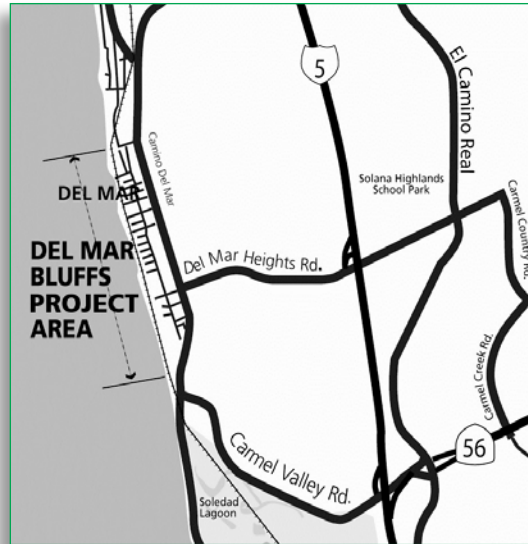


DEL MAR BLUFFS STABILIZATION PROJECT 3 — PRESERVING TRACKBED SUPPORT

FACT SHEET



Transit District COASTER commuter rail service, Amtrak's Pacific Surfliner inter-city service, and BNSF Railway freight service all rely upon this segment of track to serve their customers.

The Purpose

This project will help preserve trackbed support to ensure uninterrupted rail service.

Components of the project include drilling 36-inch diameter holes for soldier piles spaced approximately 10 feet on center and 40 to 65 feet in depth. Work will involve installing steel reinforcement beams into the holes; backfilling the holes with concrete; installing tie-backs at some locations; and finishing with an architecturally enhanced pile cap. Current construction locations are illustrated on the reverse.

The Project

SANDAG is working to stabilize portions of the 1.6 miles of coastal bluffs between Coast Boulevard and Torrey Pines State Beach in the City of Del Mar. This integral part of the 128-mile Los Angeles to San Diego (LOSSAN) rail corridor provides a vital link for passenger and freight movements within San Diego County, as well as between San Diego, Los Angeles, and points further north. The North County

Project Costs

The total cost of the project is \$ 4.8 million. It is being funded primarily from Statewide Transportation Improvement Program and FTA Grant funds.

Project Status

Construction is expected to start in summer 2011 and be completed in fall 2011.

(Continued on reverse)



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