

# **North Coast Corridor**

A better environment for the future

The following are highway, coastal rail and transit, and environmental protection and coastal access improvements currently funded and/or under construction in the North **Coast Corridor.** 

## **HIGHWAY IMPROVEMENTS**

I-5 Express Lanes (Environmental Document): Add two express lanes in each direction from La Jolla Village Drive to Vandegrift Boulevard. Funded through Environmental. **Environmental Completion:** Late 2013 Funded: \$56 million Two HOV Lanes from Manchester Avenue to SR 78: Add one HOV lane in each direction from Manchester 2 Avenue to SR 78 including the San Elijo Lagoon bridge replacement, Manchester DAR and bike/pedestrian trail under I-5 across the lagoon. Funded through Construction. Funded: \$431 million

**Construction Begins:** Spring 2015

I-5/SR 78 Interchange (Feasibility Study): Conduct feasibility study to determine potential alternatives to be studied in the environmental document. Funded through Study Completion, **Funded:** \$500,000

**Environmental Review Begins:** Spring 2013

Manchester Avenue to SR 78 Soundwalls: Construct soundwalls on private property Manchester Avenue to 4 SR 78. Funded through Construction. Funded: \$54 million

**Construction Begins:** Summer 2015

- Noise Reduction Pilot: Conduct Next Generation Concrete Surface (NGCS) pilot project on I-5 from Via De La Valle to 6 Lomas Santa Fe Drive to determine whether vehicle noise produced on freeways can be reduced. **Pilot Completed:** Fall 2012 **Funded:** \$2 million
- I-5/SR 56 Interchange: Study alternatives to improve traffic operations between I-5 and SR 56. Funded 6 through Environmental **Environmental Completion:** Early 2014 **Funded:** \$12 million
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# Projects Under Development in the North Coast Corridor



I-D/Genesee Interchange: Replace Genesee Avenue overcross	sing, widen ramps and construction of auxiliary
lanes. Construct a Class I bike facility from Voigt Drive to Roselle	Street including a pedestrian overcrossing at
Genesee Avenue. Funded through Construction.	
Funded: \$94 million	<b>Construction Begins:</b> Fall 2013

I-5/805 Carroll Canyon DAR: Construct HOV lane and northbound DAR from Carroll Canyon Road to the 8 I-5/805 merge. Also extend Carroll Canyon Road from Scranton Road to Sorrento Valley Road. Funded through Construction. Funded: \$67 million

**Construction Completion:** Summer 2013

#### **COASTAL RAIL AND TRANSIT ENHANCEMENTS**

9	North Oceanside Double Track (Eastbrook to Shell): Add approximately half mile of second track just sout	
	of SR 76 to south of Harbor Drive and replaces San Luis Rey River Bridge. Funded through Design.	
	Funded: \$7 million Design Completion: Fall 2014	
1	Oceanside Through Track: Add platform and third track at Oceanside Transit Center to accommodate	
	COASTER and/or Metrolink trains. Funded through Construction.	

Funded: \$19.5 million

**Construction Begins:** Late 2013

Carlsbad Village Double Track: Add one mile of second track through Carlsbad Village Station and new bridge **f** across Buena Vista Lagoon. Funded through Design. Funded: \$6 million **Design Completion:** Late 2014

Carlsbad Double Track: Add 1.9 miles of second track and replace Agua Hedionda Lagoon Bridge in Carlsbad. Ð Funded through Construction. Funded: \$21 million

**Construction Completed:** Spring 2012

**Poinsettia Station Improvements:** Improve Poinsettia Station in Carlsbad to include new grade-separated R pedestrian crossing and signals. Funded through Construction. Funded: \$13 million

**Construction Begins:** Spring 2014

Batiquitos Lagoon Double Track: Add 2.7 miles of second track and replace Batiquitos Lagoon Bridge. 14 Funded through Environmental. **Environmental Clearance:** Late 2015

Funded: \$3 million

- Santa Fe Pedestrian Undercrossing: Add grade-separated pedestrian crossing at Santa Fe Drive in Encinitas, Ð connecting station to residential and business areas as well as coastal resources. Funded through Construction. **Construction Completed:** Early 2013 Funded: \$6 million
- San Elijo Lagoon Double Track (Cardiff to Craven): Add 1.5 miles of second track, enhance existing 16 pedestrian crossing at Chesterfield Drive and replace San Elijo Lagoon Bridge. Funded through Construction. Funded: \$77 million **Construction Begins:** Late 2014
- San Dieguito Double Track/Platform: Add 1.1 miles of second track from south of Via De La Valle in Del **(T)** Mar to south of Lomas Santa Fe Drive in Solana Beach and replace San Dieguito Lagoon Bridge. Also construct seasonal platform at Del Mar Fairgrounds. Funded through Environmental. **Environmental Completion:** Early 2014 Funded: \$9.5 million

Del Mar Bluffs Stabilization 3: Stabilize slopes, replace eroded track bed support and protect and reinforce B Del Mar Bluffs along tracks in Del Mar. Funded through Construction. **Construction Completed:** Spring 2012 Funded: \$5 million

Sorrento Valley Double Track: Add 1.1 miles of second track just north of the Sorrento Valley Station to 19 Carmel Mountain Road. Funded through Construction.

	Funded: \$38 million	<b>Construction Begins:</b> Fall 2013	
20	Sorrento to Miramar Phase 1: Add 1.1 miles o	of second track, upgrade signal system and construct new	
	bridge southeast of Sorrento Valley Station. Funded through Construction.		
	Funded: \$44 million	<b>Construction Completion:</b> Late 2013	
2	Sorrento to Miramar Phase 2: Add 2.1 miles of	f second track just south of Miramar Road to south of Mira	
	Mesa Boulevard. Funded through Design.		
	Funded: \$11 million	<b>Design Completion:</b> Early 2015	
22	SuperLoop Rapid Bus: Expand the SuperLoop b	ous route in University City east of Genesee Avenue to include	
	17 new stops. Funded through Construction.		
	Funded: \$37 million	<b>Construction Completion:</b> Phase 1: Mid-2013	
23	Mid-Coast Trolley Extension: Extend the San Diego Trolley's Blue Line by 11 miles from the Old Town Transit		
	Center to the University City community. Funded through Construction.		
	Funded: \$1 billion	<b>Construction Begins:</b> Fall 2015	
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24	Hallmark Property (mitigation for I-5 Express Lanes Project): Preserve and create a total of 19.3 acres of		
	coastal habitat adjacent to the Agua Hedionda Lagoo		
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25	Ayoub Property (mitigation for I-5 Express Lanes Project): Protect 21.7 acres of coastal sage scrub habitat		
-	at the Batiquitos Lagoon in Carlsbad. Acquired in 2009.		
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- Pedestrian/Bike Improvements (part of Manchester to SR 78 HOV Project): Improve and enhance bike/ 26 pedestrian access to local schools, parks and the coast through Encinitas.
- Laser Property (mitigation for I-5 Express Lanes Project): Preserve 5.81 acres of coastal scrub habitat 27 adjacent to the San Elijo Lagoon in Encinitas. Acquired in 2012.
- San Elijo Lagoon Restoration (Environmental Document, Independent of NCC): Enhance and restore 28 biological function and values of the San Elijo Lagoon in Encinitas. The project is a cooperative effort between the County of San Diego Department of Parks and Recreation and the U.S. Army Corps of Engineers.

**Restoration Begins:** 2015

- San Elijo Lagoon Pedestrian Undercrossing (part of San Elijo Bridge Replacement Project): Add a north-29 south Class I facility across the San Elijo Lagoon as part of the replacement project.
- San Dieguito Lagoon Property (*mitigation for I-5 Express Lanes and San Dieguito Double Track projects*): 30 Restore 107 acres of native habitat at the San Dieguito River Valley. Acquired in 2009.

**Restoration Begins:** 2016

**Dean Family Trust Property** (*mitigation for I-5 Express Lanes Project*): Restore approximately 23 acres 31 of disturbed uplands in San Dieguito River Valley. Acquired in 2008.

### **Restoration Begins:** 2015

**Deer Canyon Property** (*mitigation for a combination of highway and rail projects*): Restore 31.4-acre 32 property in Carmel Valley to native upland and wetland habitat. Acquired in 2011.

#### **Restoration Underway**

Genesee Class I Bike Facility (part of I-5/Genesee Interchange Project): Construct a Class I bicycle facility 33 adjacent to southbound I-5 between Voigt Drive and Roselle Street including a pedestrian overcrossing at Genesee Avenue.

*Updated March 2013* • *Information subject to change* 

