



## 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

- 1 **I-5 Express Lanes (Environmental Document):** Add two express lanes in each direction from La Jolla Village Drive to Vandegriff Boulevard. Funded through Environmental. **Funded:** \$56 million **Environmental Completion:** Summer 2013
- 2 **Two HOV Lanes from Manchester Avenue to SR 78:** Add one HOV lane in each direction from Manchester 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
- 3 **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
- 4 **Manchester Avenue to SR 78 Soundwalls:** Construct soundwalls on private property Manchester Avenue to SR 78. Funded through Construction. **Funded:** \$54 million **Construction Begins:** Summer 2015
- 5 **Noise Reduction Pilot:** Conduct Next Generation Concrete Surface (NGCS) pilot project on I-5 from Via De La Valle to Lomas Santa Fe Drive to determine whether vehicle noise produced on freeways can be reduced. **Funded:** \$2 million **Pilot Completion:** Fall 2012
- 6 **I-5/SR 56 Interchange:** Study alternatives to improve traffic operations between I-5 and SR 56. Funded through Environmental. **Funded:** \$12 million **Environmental Completion:** Late 2013
- 7 **I-5/Genesee Interchange:** Replace Genesee Avenue overcrossing, 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 **Construction Begins:** Fall 2013
- 8 **I-5/805 Carroll Canyon DAR:** Construct HOV lane and northbound DAR from Carroll Canyon Road to the 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 south 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
- 10 **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:** Early 2013
- 11 **Carlsbad Village Double Track:** Add one mile of second track through Carlsbad Village Station and new bridge across Buena Vista Lagoon. Funded through Design. **Funded:** \$6 million **Design Completion:** Late 2014
- 12 **Carlsbad Double Track:** Add 1.9 miles of second track and replace Agua Hedionda Lagoon Bridge in Carlsbad. Funded through Construction. **Funded:** \$21 million **Construction Completed:** Spring 2012
- 13 **Poinsettia Station Improvements:** Improve Poinsettia Station in Carlsbad to include new grade-separated pedestrian crossing and signals. Funded through Construction. **Funded:** \$13 million **Construction Begins:** Late 2013
- 14 **Santa Fe Pedestrian Undercrossing:** Add grade-separated pedestrian crossing at Santa Fe Drive in Encinitas, connecting station to residential and business areas as well as coastal resources. Funded through Construction. **Funded:** \$6 million **Construction Completion:** Early 2013
- 15 **San Elijo Lagoon Double Track (Cardiff to Craven):** Add 1.5 miles of second track, enhance existing pedestrian crossing at Chesterfield Drive and replace San Elijo Lagoon Bridge. Funded through Construction. **Funded:** \$77 million **Construction Begins:** Late 2014
- 16 **San Dieguito Double Track/Platform:** Add 1.1 miles of second track from south of Via De La Valle in Del 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. **Funded:** \$10 million **Environmental Completion:** Early 2014
- 17 **Del Mar Bluffs Stabilization 3:** Stabilize slopes, replace eroded track bed support and protect and reinforce Del Mar Bluffs along tracks in Del Mar. Funded through Construction. **Funded:** \$5 million **Construction Completed:** Spring 2012
- 18 **Sorrento Valley Double Track:** Add 1.1 miles of second track just north of the Sorrento Valley Station to Carmel Mountain Road. Funded through Construction. **Funded:** \$34 million **Construction Begins:** Summer 2013
- 19 **Sorrento to Miramar Phase 1:** Add 1.1 miles of second track, upgrade signal system and construct new bridge southeast of Sorrento Valley Station. Funded through Construction. **Funded:** \$42 million **Construction Completion:** Late 2013
- 20 **Sorrento to Miramar Phase 2:** Add 2.1 miles of second track just south of Miramar Road to south of Mira Mesa Boulevard. Funded through Design. **Funded:** \$11 million **Design Completion:** Early 2015
- 21 **SuperLoop Rapid Bus:** Expand the SuperLoop bus route in University City east of Genesee Avenue to include 17 new stops. Funded through Construction. **Funded:** \$39 million **Construction Completion:** Early 2013
- 22 **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 **Construction Begins:** Fall 2015

### ENVIRONMENTAL PROTECTION AND COASTAL ACCESS

- 23 **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 Lagoon in Carlsbad. Acquired in 2009. **Construction Begins:** 2015
- 24 **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.
- 25 **Pedestrian/Bike Improvements (part of Manchester to SR 78 HOV Project):** Improve and enhance bike/pedestrian access to local schools, parks and the coast through Encinitas.
- 26 **Laser Property (mitigation for I-5 Express Lanes Project):** Preserve 5.81 acres of coastal scrub habitat adjacent to the San Elijo Lagoon in Encinitas. Acquired in 2012.
- 27 **San Elijo Lagoon Restoration (Environmental Document, Independent of NCC):** Enhance and restore 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. **Construction Begins:** 2014
- 28 **San Elijo Lagoon Pedestrian Undercrossing (part of San Elijo Bridge Replacement Project):** Add a north-south Class I facility across the San Elijo Lagoon as part of the replacement project.
- 29 **San Dieguito Lagoon Property (mitigation for I-5 Express Lanes and San Dieguito Double Track projects):** Restore 107 acres of native habitat at the San Dieguito River Valley. Acquired in 2009. **Construction Begins:** 2015
- 30 **Dean Family Trust Property (mitigation for I-5 Express Lanes Project):** Restore approximately 23 acres of disturbed uplands in San Dieguito River Valley. Acquired in 2008. **Construction Begins:** 2015
- 31 **Deer Canyon Property (mitigation for a combination of highway and rail projects):** Restore 31.4-acre property in Carmel Valley to native upland and wetland habitat. Acquired in 2011. **Construction Begins:** 2012
- 32 **Genesee Class I Bike Facility (part of I-5/Genesee Interchange Project):** Construct a Class I bicycle facility adjacent to southbound I-5 between Voigt Drive and Roselle Street including a pedestrian overcrossing at Genesee Avenue.

Updated December 2012 • Information subject to change

# Projects Under Development in the North Coast Corridor



#### LEGEND

- North Coast Corridor
- Existing Airports
- Existing Park & Ride Lots
- Existing Rail Stations
- Existing Single Track Rail Line
- Existing Double Track Rail Line
- Proposed Direct Access Ramp (DAR)
- Proposed I-5 Express Lanes
- Proposed High Occupancy Vehicle (HOV) Lanes
- Proposed SuperLoop Rapid Bus Route
- Proposed Double Track
- Proposed Trolley Line



For further details on these projects, please visit:

[KeepSanDiegoMoving.com](http://KeepSanDiegoMoving.com)

