



## 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 Completed:** Fall 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 and Batiquitos lagoon bridge replacements, Manchester DAR, and bike/pedestrian trails under I-5 across the lagoons. Funded through Construction. **Funded:** \$431 million **Construction Begins:** Late 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 Began:** Early 2013
- 4 Manchester Avenue to SR 78 Soundwalls:** Construct soundwalls on private property from Manchester Avenue to SR 78. Funded through Construction. **Funded:** \$54 million **Construction Begins:** Early 2016
- 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 Completed:** Late 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:** Early 2015
- 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:** Mid-2014
- 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:** \$76 million **Construction Completion:** Early 2014

### COASTAL RAIL AND TRANSIT ENHANCEMENTS

- 9 North Oceanside Double Track (Eastbrook to Shell):** Add approximately one mile of second track between Oceanside Harbor and Pier View Way and replace San Luis Rey River rail bridge. Funded through Design. **Funded:** \$7 million **Design Completion:** Late 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 2015
- 11 Carlsbad Village Double Track:** Add one mile of second track through Carlsbad Village Station and new rail bridge across Buena Vista Lagoon. Funded through Design. **Funded:** \$6 million **Environmental Completion:** Late 2014
- 12 Carlsbad Double Track:** Add two miles of second track and replace Agua Hedionda Lagoon rail bridge in Carlsbad. Funded through Construction. **Funded:** \$20.2 million **Construction Completed:** Early 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:** Early 2015
- 14 Batiquitos Lagoon Double Track:** Add 2.7 miles of second track and replace Batiquitos Lagoon rail bridge. Funded through Environmental. **Funded:** \$3 million **Environmental Completion:** Mid-2015
- 15 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 Completed:** Early 2013
- 16 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 rail bridge. Funded through Construction. **Funded:** \$77 million **Construction Begins:** Mid-2015
- 17 San Dieguito Double Track/Platform:** Add two 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 rail bridge. Also construct special events platform at Del Mar Fairgrounds. Funded through Environmental. **Funded:** \$9.5 million **Environmental Completion:** Mid-2014
- 18 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
- 19 Los Peñasquitos Lagoon Bridges Replacement Project:** Replace four aging wooden trestle rail bridges. Funded through Construction. **Funded:** \$14 million **Construction Begins:** Mid-2014
- 20 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:** Early 2014
- 21 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:** \$44 million **Construction Completion:** Mid-2014
- 22 Sorrento to Miramar Phase 2:** Add two miles of second track between I-805 and Miramar Road. Funded through Design. **Funded:** \$11 million **Environmental Completion:** Late 2014
- 23 SuperLoop Rapid Bus:** Expand the SuperLoop bus route in University City east of Genesee Avenue to include 17 new stops. Funded through Construction. **Funded:** \$37 million **Construction Completed:** Phase 1: Late 2013
- 24 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:** Late 2015

### ENVIRONMENTAL PROTECTION AND COASTAL ACCESS

- 25 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. **Restoration Begins:** 2015
- 26 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.
- 27 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.
- 28 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.
- 29 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. **Restoration Begins:** 2015
- 30 San Elijo Lagoon Pedestrian Undercrossing (part of San Elijo Lagoon Bridge Replacement Project):** Add a north-south Class I facility across the San Elijo Lagoon as part of the replacement project.
- 31 San Dieguito Lagoon Property (mitigation for I-5 Express Lanes and San Dieguito Double Track projects):** Restore 107 acres of native habitat in the San Dieguito River Valley. Acquired in 2009. **Restoration Begins:** 2016
- 32 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. **Restoration Begins:** Early 2014
- 33 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. **Restoration Begins:** Mid-2014
- 34 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 January 2014 • Information subject to change

# Projects Under Development in the North Coast Corridor



For further details on these projects, please visit: [KeepSanDiegoMoving.com](http://KeepSanDiegoMoving.com)