



North Coast Corridor
A better environment for the future

March 2013



Highlighted in the map and corresponding legend are the planned improvements for the highway, coastal rail and transit and environmental components of the NCC Program. These projects are part of a comprehensive plan for implementing transportation and environmental improvements in a manner that preserves, protects and enhances the corridor's critical coastal resources.

HIGHWAY IMPROVEMENTS

PHASE 1 (2012-2020)

- A** La Jolla Village Drive to I-5/I-805 merge; adds one High Occupancy Vehicle (HOV) lane in each direction (includes Voigt Drive Direct Access Ramp (DAR) & HOV Connectors)
- B** Manchester Avenue to SR 78; adds one HOV lane in each direction (includes Manchester DAR and San Elijo and Batiquitos Lagoon Bridge replacements)

PHASE 2 (2021-2030)

- C** I-5/I-805 Merge to SR 56; adds second HOV/Express Lane in each direction (includes lagoon bridge widening over Carmel Valley Creek)
- D** SR 56 to Manchester Avenue; adds second HOV/Express Lane in each direction (includes lagoon bridge widening at San Dieguito Lagoon)
- E** Manchester Avenue to Palomar Airport Road; adds two HOV/Express Lanes in each direction

PHASE 3 (2031-2035)

- F** Palomar Airport Road to SR 78; adds second HOV/Express Lane in each direction (includes lagoon bridge replacement at Agua Hedionda)
- G** SR 78 to Vandegrift Boulevard; adds two HOV/Express Lanes in each direction (includes bridge replacement at Buena Vista and San Luis Rey)

COASTAL RAIL AND TRANSIT ENHANCEMENTS

PHASE 1 (2012-2020)

- H** Double track projects (5.5 miles); adds a second main track to the existing rail line
- I** Recently completed; Carlsbad Double Track project results in five miles of continuous double track from the Agua Hedionda Lagoon to the Batiquitos Lagoon
- J** Double track project outside the NCC Program area (2.1 miles); adds a second main track to the existing rail line
- K** Improved parking structures; adds parking capacity to rail stations
- L** Station through track; adds a third track through rail stations
- M** Pedestrian crossings; adds four grade-separated crossings which create connections from residential and business areas to beaches and other coastal resources

PHASE 2 (2021-2030)

- N** Double track projects (4.6 miles); adds a second main track to the existing rail line
- O** Bluff stabilization; replaces eroded track bed support and protects and reinforces the bluff
- P** Improved parking structures; adds parking capacity at rail stations
- Q** Del Mar Fairgrounds platform; provides seasonal access to fairground events such as the San Diego County Fair and Del Mar Horse Races
- R** Rapid Bus service; provides rapid and frequent transit service through the use of signal priority and queue jumper lanes at major intersections along coastal communities.

PHASE 4 (2041-2050)

- S** Double track projects (1.7 miles); adds a second main track to the existing rail line
- T** Grade separation; creates a separation between the rail line, automobiles, pedestrian and bicycles

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 Rapid Bus Route
- Del Mar Rail Tunnel Study Area
- Proposed Double Tracking of Rail Corridor

ENVIRONMENTAL PROTECTION AND COASTAL ACCESS

PHASE 1 (2012-2020)

- U** Preservation/restoration sites; protects and enhances 170 acres of coastal habitats
- V** Bicycle/pedestrian improvement; includes the construction or improvement of a segment of 27 miles of bike and pedestrian paths along the corridor

PHASE 2 (2021-2030)

- W** Bicycle/pedestrian improvement projects; includes the construction or improvement of a segment of 27 miles of bike and pedestrian paths along the corridor
- X** Community enhancement project; includes streetscape improvements such as tree plantings, slope plantings and design features

PHASE 3 (2031-2040)

- Y** Bicycle/pedestrian improvement projects; includes the construction or improvement of a segment of 27 miles of bike and pedestrian paths along the corridor
- Z** Community enhancement projects; includes community parks/gardens and other enhancements

Updated March 2013. Information subject to change.

For further details on these projects, please visit:

KeepSanDiegoMoving.com

