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A Better Environment for the Future
The North Coast Corridor (NCC) Program is a balanced set of transportation, environmental, and coastal access projects to improve the quality of life for residents, create a stronger local and regional economy for the future, and enhance the coastal environment. The NCC Program is comprised of three primary focus areas – the Interstate 5 (I-5) Express Lanes Project, coastal rail and transit enhancements, and environmental protection and coastal access improvements. The NCC Program is included in the SANDAG 2050 Regional Transportation Plan and in TransNet, the voter approved, half-cent sales tax for transportation projects.

Improving Transportation Choices and Coastal Access

The NCC serves many customers, provides primary access to 27 miles of beaches and other coastal recreational areas, and is an economic lifeline to the region. I-5 alone handles more than 700,000 daily trips, including commuters, goods movement, visitors, and recreational users. Over the next several decades, our region will continue to grow and so will the demand on our transportation network.

Caltrans and SANDAG are working in collaboration with the cities of San Diego, Del Mar, Solana Beach, Encinitas, Carlsbad, and Oceanside to implement a comprehensive program customized for the NCC that provides more transportation choices for residents, commuters, and visitors. These improvements will be phased in over the next 30 years.

The NCC Program supports the immediate and future transportation needs of the corridor while preserving the character of coastal communities and creating opportunities for neighborhood enhancement projects. These projects include adding nearly 30 miles of bike and pedestrian paths, incorporating local art and design elements, and preserving open space.
Ensuring the preservation of the natural environment is an important part of the NCC Program. As a result, SANDAG and Caltrans have acquired more than 250 acres of sensitive coastal habitat for restoration and/or preservation. The construction of longer rail and highway bridges over lagoons will improve tidal flow and overall lagoon health. Bicycle and pedestrian connectivity along the I-5 and coastal rail corridors will be improved to help complete gaps in existing trail networks.

The aging I-5 has gone more than 40 years without major capacity improvements. To keep up with the way transportation choices are evolving, we need a freeway of the future – one that makes it easier to access our coast, our jobs, and our homes. The I-5 Express Lanes Project will add two Express Lanes on I-5 in each direction from La Jolla to Oceanside. The Express Lanes prioritize carpools and transit and help to reduce congestion.

The LOSSAN (Los Angeles-San Diego-San Luis Obispo) rail corridor is the second busiest intercity rail corridor in the nation, playing a critical role in the movement of people and goods in Southern California and beyond. During the next 20 years, SANDAG plans to construct approximately $1 billion in improvements in the San Diego segment, including a primary effort to double track the corridor from Orange County to Downtown San Diego.

To date, approximately two-thirds of the San Diego corridor has been double tracked. Double tracking allows two trains traveling in opposite directions to pass without slowing down or stopping. Other infrastructure improvements include bridge and track replacements, new platforms, pedestrian undercrossings, and other safety and operational enhancements.

The Express Lanes Simulation at California Street in Oceanside.

Double Tracking in Encinitas.

Express Lanes Simulation at Del Mar Heights Road in San Diego.

Ensures a reliable, congestion-free travel option throughout the corridor.

Serves carpools, vanpools, buses, and solo drivers using FasTrak®.

Directs FasTrak fees back into transit services within the corridor.

Provides priority access to Express Lanes through Direct Access Ramps.

Accommodates flexibility for land use changes and transportation technology.

Connecting You to the Coast & Preserving Our Scenic Coastline

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Restores and/or preserves more than 250 acres of critical coastal habitat and supports lagoon restorations.

Develops the 27-mile I-5 North Coast Bike Trail, complementing coastal and regional bike corridors.

Enhances access to the coast, recreation, and transit facilities.

Safeguards the water quality of the six coastal lagoons.
The Public Works Plan – An Implementation Blueprint for the North Coast Corridor Program

Originally released in 2010, the Public Works Plan/Transportation & Resource Enhancement Program (PWP/TREP) was unanimously approved by the California Coastal Commission in August 2014. The PWP/TREP — the result of more than ten years of collaboration and public input — is the single, master permit that will help streamline project review. It offers the implementation blueprint for the NCC Program, a balanced set of transportation, environmental, and coastal access projects to improve the quality of life for residents, create a stronger local and regional economy for the future, and enhance the coastal environment.

Transportation and Environmental Enhancements Set to Begin in 2016

Construction on the first phase of the NCC Program will occur between 2016 and 2020. Phase 1 improves travel choices by adding new carpool lanes on I-5 from Lomas Santa Fe Drive in Solana Beach to State Route 78 in Oceanside; increases efficiency and reliability of the LOSSAN coastal rail corridor with two double tracking projects across lagoons; restores a coastal lagoon and hundreds of acres of sensitive habitat; improves the interchanges/overpasses at MacKinnon Avenue, Encinitas Boulevard, and Santa Fe Drive; adds sound walls on private property; and adds several new bike/pedestrian paths in Encinitas and Carlsbad.
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