



North County Transit District

ACEC-OC Luncheon
Lori A. Winfree, Chief General Counsel
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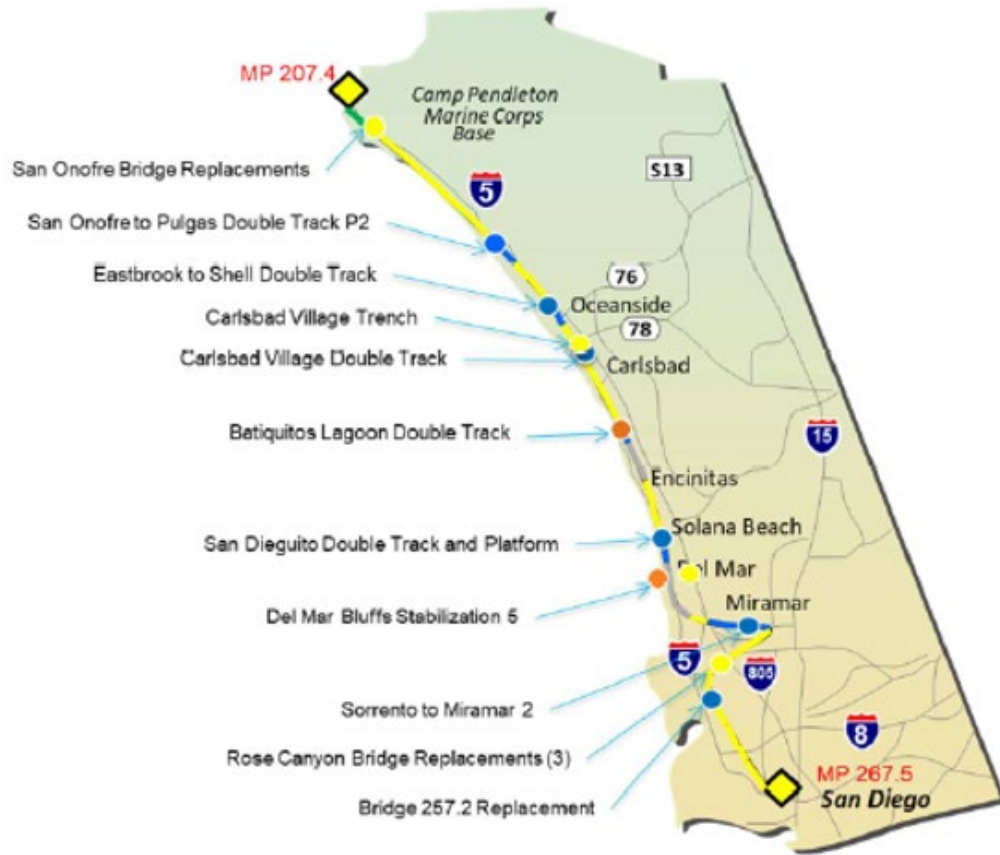
COASTER SPRINTER BREEZE FLEX LIFT

Services

- **Owner/operator/maintainer of the San Diego and Escondido Subdivisions**
 - San Diego Subdivision
 - 60.1 miles - 75% Double Tracked
 - Part of Strategic Rail Corridor Network (STRACNET)
 - Escondido Subdivision
 - 22 miles – 45% Double Tracked
- **7.7 Million Passenger Trips Annually**
 - COASTER Commuter Rail
 - SPRINTER Hybrid Rail
 - BREEZE Fixed-Route, LIFT Paratransit, FLEX Demand Response
- **Shared Corridor – 11,000 Annual Partner Trips**
 - Amtrak Pacific Surfliner
 - Metrolink
 - BNSF



Rail Corridor Projects



- Double Track
- In Construction
- In Design/ Permitting
- In Environmental Clearance
- Not yet in Design



Key Projects

- **San Dieguito Double Track**
 - Delivers 2.1 miles of double tracking
 - Replacement of 100+ year old bridge
 - New special events platform at Del Mar Fairgrounds



- **Del Mar Bluffs Stabilization**
 - Phase 5 designed to ensure coastal resiliency along the bluffs for next 30 years
 - Construction includes soldier piles for stability, installation of sea walls, drainage improvements and erosion control measures
 - Scheduled completion - 2027



Key Projects



- **Downtown Platform**

- New COASTER station

- Provides a single-seat ride to the Convention Center, Gaslamp and Petco Park area
- Allows for increased capacity at Santa Fe Depot to support increased AMTRAK, COASTER and BNSF trains
- Is in the final phases of design and is anticipated to go to construction later in 2025



Zero Emission Initiatives

- **Transitioning bus fleet to zero emission operation by 2040 and currently deploying:**
 - 8 Battery Electric Buses
 - Shorter, more urban routes
 - 35 Hydrogen Fuel Cell Electric Buses
 - Longer, more rural routes
- **Infrastructure Upgrades**
 - Hydrogen Fueling Station
 - Electric Charging Facilities
- **Pursuing replacement of SPRINTER fleet with hydrogen technology**



Transit Oriented Developments



- **Currently progressing 7 station redevelopments**
 - Improving station environment with more than \$150M in NCTD and public infrastructure improvements
 - Supporting market rate and affordable housing units for the region
 - Creating connectivity & economic growth

