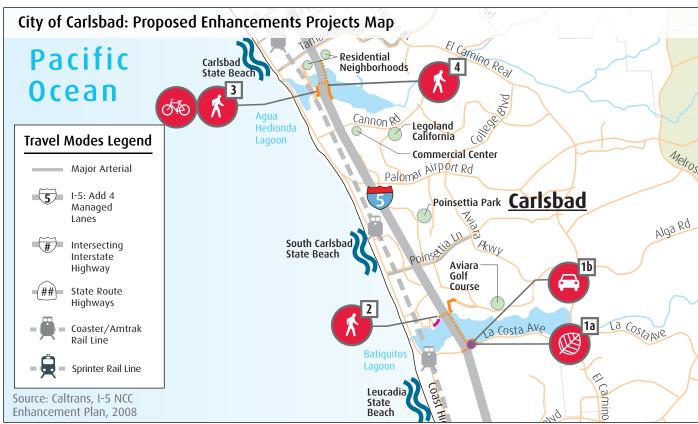
I-5 North Coast Corridor

City of Carlsbad: Proposed Enhancement Projects

The I-5 North Coast Corridor HOV/Managed Lanes Project proposes improvements to the highway's performance through the year 2030. Along with the highway improvements, this project has the opportunity to include a proposed phased build-out of enhancements to pedestrian trails at the Agua Hedionda and Batiquitos lagoons. These routes would enhance connectivity from the east side of the highway to the west side and enhance existing access to the coastline. Other improvements include construction of a new nature center for the Batiquitos Lagoon and enhancement of an existing Park & Ride. These enhancement opportunities were developed through a community workshop process. Caltrans and FHWA, in partnership with the city, would build these features and the city would be responsible for maintaining them. A map is provided below that corresponds to the list of enhancement projects and descriptions on page 2.



Existing Amenities Legend

Pedestrian & bicycle routes: existing

Pedestrian & bicycle routes at underpass: existing

Active uses: existing

Park & Ride facility: existing

State beach

Municipal beach

Proposed Enhancements Legend

Pedestrian enhancement

Bicycle enhancement

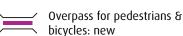
Pedestrian & bicycle route: new or improved

Pedestrian & bicycle route at underpass: new or improved

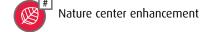
Pedestrian & bicycle route: provided by local jurisdiction

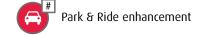
Overpass: existing with

improvements









Park & Ride facility: new or improved













La Costa Avenue: Nature Center

This project proposes a new Nature Center Facility adjacent to the existing Park & Ride lot for the Batiquitos Lagoon and trails.



La Costa Avenue: Park & Ride Enhancement

This project proposes landscape and lighting improvements to an existing Park & Ride that would not only service carpooling, but would also provide parking for a new nature center and a staging area for pedestrian and bike trails at Batiquitos Lagoon.

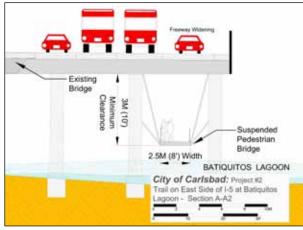


Plan: Proposed Park & Ride enhancement and new nature center at the Batiquitos Lagoon



Batiquitos Lagoon: Pedestrian Trail on East Side of I-5

This project proposes a new suspended pedestrian bridge running north-south under I-5. On the south end, this bridge connects to a new trail that leads to the proposed nature center and improved Park and Ride facility. Adjacent to I-5 at the north east end of the proposed bridge, a new trail is proposed that would connect to the existing lagoon trails. Also on the north side of the lagoon, a new trail under I-5 would connect the eastern lagoon trails to the west side of I-5. This connector would facilitate coastal access via existing routes.



Section Looking North: Proposed pedestrian bridge under I-5 at Batiquitos Lagoon

Agua Hedionda Lagoon: Pedestrian and Bike Trail on West Side of I-5

This project proposes a new section of trail running adjacent to the west side of I-5 that would connect to the Coastal Rail Trail and a future trail at Agua Hedionda Lagoon. An added benefit of this enhancement would be an improved trail connection from I-5 to existing west side routes that lead to the coastline.



Plan: Proposed new trail on west side of I-5 at the Agua Hedionda Lagoon

Agua Hedionda Lagoon: Suspended Pedestrian Bridge under East Side of I-5 and Pedestrian Trail Under I-5

This project proposes a suspended pedestrian bridge under I-5 running north-south that would connect to a loop trail around Agua Hedionda Lagoon and to trails west of the highway. Also proposed is a trail on the south side of the lagoon opening that would connect the east and west sides of the lagoon under I-5. An added benefit of this enhancement is an improved connection from the east side of I-5 to existing west side routes that lead to the coastline.



Plan: Proposed suspended pedestrian bridge and new trail under I-5 at Aqua Hedionda Lagoon

For more information, log-on to: http://www.keepsandiegomoving.com

For questions, call: Caltrans Public Affairs: 619-688-6670







