



2022 TRAIL PROJECT UPDATES

OC Parks Trails Subcommittee Meeting— February 23, 2021



2022 TRAIL PROJECT UPDATES

- Santa Ana River Trail Bridge Repairs
- Aliso Creek Bikeway Drainage Repairs and Slope Stabilization
- Peters Canyon Trail Segment Addition
- Santiago Oaks Regional Park Windes and Pacifica Trail Reroutes

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Santa Ana River Trail Bridge Repairs

- The project includes bridge deck and railing replacement at three pedestrian bridges over the Santa Ana River in Anaheim, Santa Ana, and Huntington Beach
- Plans have been approved and construction is projected to commence in Spring 2022
- One bridge repair will occur at a time
- OC Public Works will provide construction administration services

Santa Ana River Trail Bridge Repairs



Bridge #1 - Anaheim



Bridge #2 – Santa Ana



Bridge #3 – Huntington Beach

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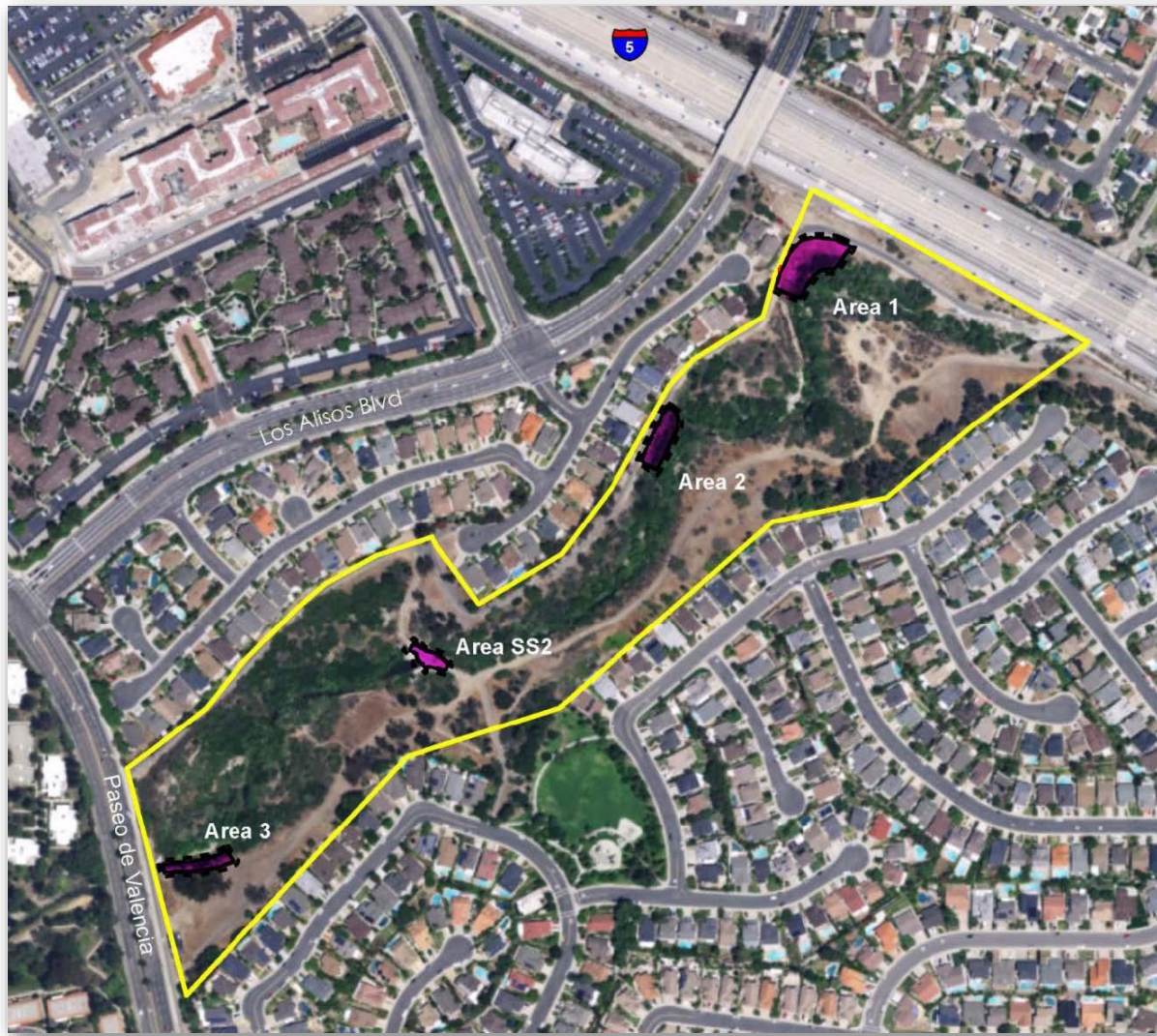
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Aliso Creek Bikeway Drain Repair & Slope Stabilization

- The project is located at the Aliso Creek Bikeway in Laguna Hills, near Los Alisos Blvd between the I-5 overpass and Paseo de Valencia
- The project includes replacing two 60” corrugated metal culverts blown out by storm damage and stabilizing three segments of eroded banks with rip rap
- The final regulatory agency permit was approved in Fall 2021
- Construction is slated to begin mid-2023 when the I-5 widening construction in the area is near completion
- OC Public Works will provide construction administration services with oversight from OC Parks

Aliso Creek Bikeway Drain Repair & Slope Stabilization



Slope stabilization areas



Existing corrugated metal pipe culverts

Peters Canyon Regional Trail Segment

- The project is located adjacent to Jamboree Rd, between Walnut Ave and Edinger Ave
- The project includes establishing a connecting link within a greater regional trail system
- OC Parks is working with the California Public Utilities Commission to procure a recreational traffic passage authorization under the railway overcrossing at this location
- The trail segment is expected to open in Fall 2022 once the recreational passage authorization is secured
- The project is supported by the City of Irvine, OC Parks, and the OC Flood Control District

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Peters Canyon Regional Trail Segment



Affected trail segment at railroad crossing

Peters Canyon Regional Trail Segment



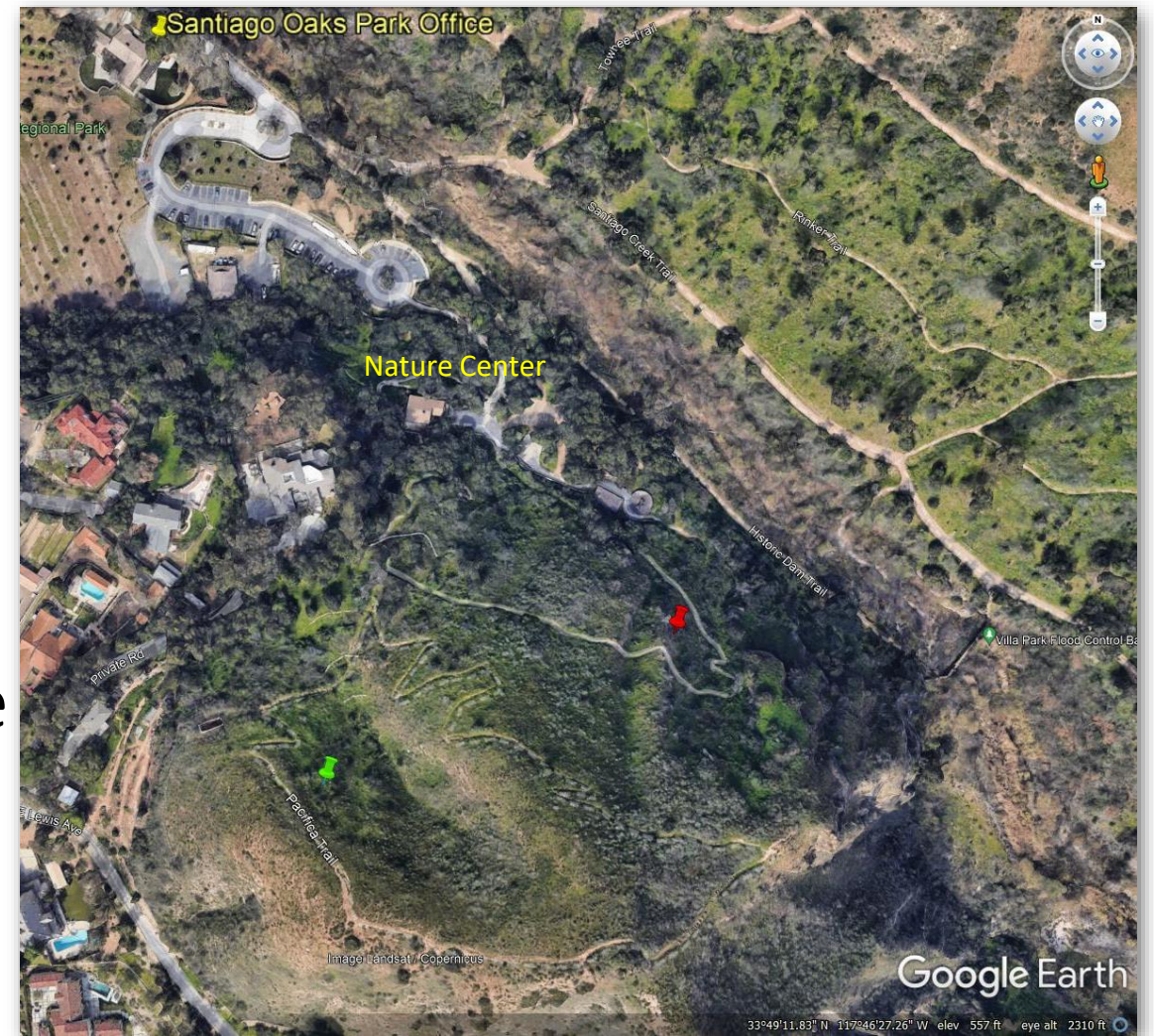
Metrolink railroad undercrossing



Gate at closed segment

Santiago Oaks Windes and Pacifica Trail Reroutes

- The hiker-only Windes and Pacifica Trails wind through oaks, coastal sage scrub, and grassland on a knoll just south of the steps of the Santiago Oaks Nature Center
- The project included rerouting steep sections of both trails to achieve sustainable access, reduce erosion, and minimize impacts to habitat
- The new trail reroutes recently opened to the public on February 11, 2022



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Santiago Oaks Windes and Pacifica Trail Reroutes



Old trail segment ready for habitat restoration



New trail segment with sustainable gradient and outslope

Thank you



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