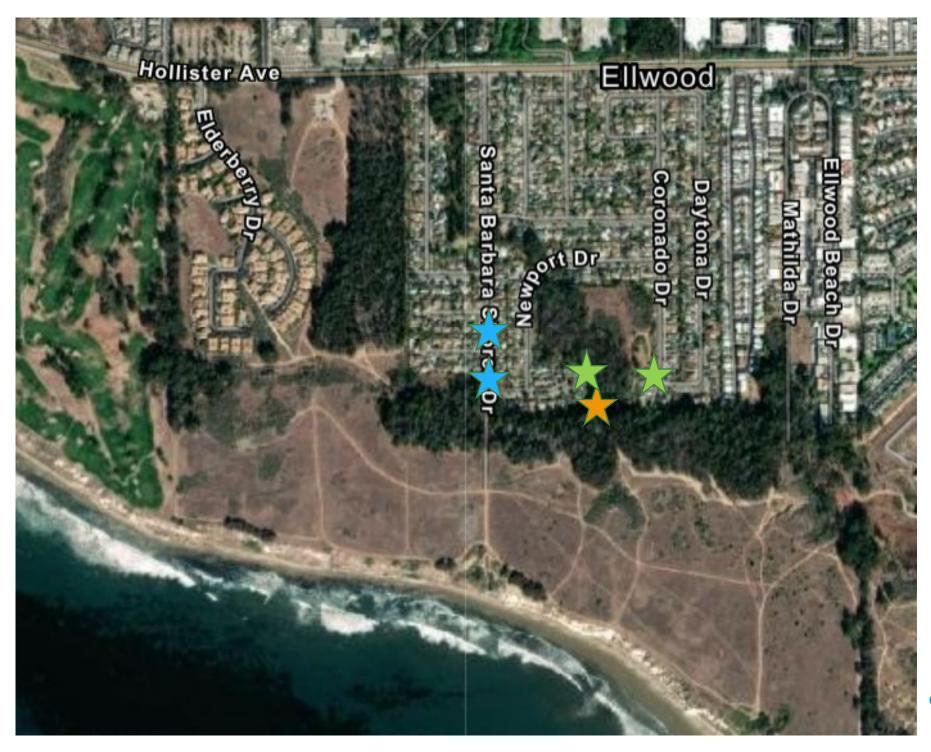
Ellwood Monarch Butterfly Grove Enhancement Project

Design Review Board May 24, 2022



Project Elements

- End of Santa Barbara Shores Dr. Improvements
- Devereux Creek Culvert Replacement
- Devereux Creek Pedestrian
 Crossings
- Monarch Butterfly Viewing Areas
- Open Space Visitor Serving Trails and Amenities
- Habitat Enhancement





Santa Barbara Shores Dr. Entrance

- Emergency &
 Maintenance
 Vehicle Access
- Pedestrian, Bike,& Stroller/Carts
- StormwaterTreatment
- Preserve Brick
 Pier Aesthetic





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Santa Barbara Shores Dr. Entrance



Devereux Creek Pedestrian Crossings

- Main Access to Butterfly Grove
- Flooded and Impassible Post-Storms
- Not ADACompliant
- Impacts to Wetlands







Devereux Creek Pedestrian Crossings

- RaisedBoardwalk
- Galvanized Steel
 Structure with
 Helical Piles
- Slip-ProofGrooved Decking
- 8-ft Wide Walkway





Devereux Creek Pedestrian Crossings

- Bamboo CompositeDecking
- Weathered
 Driftwood Planks
 Aesthetic
- Slip-Proof Grooved
 Surface





Butterfly Viewing Areas

- Two Viewing Areas
- Eucalyptus Milled Log Benches
- InterpretiveSignageInstallations
- Native Soil Trail
 Surfaces





Site Amenities









Site Signage



