



EXPLANATION

- Limits of the Ancient Portuguese Bend Landslide Complex
- Limits of Historically Mapped Landslides
- 2023 Landslide Mapping
- Current Limits of Major Landslide Movement (February 2024)
- GPS Monument Displacement (October 2022 to October 2023)
Displacement Vector Scale 1"=2.5'
- GPS Monument Displacement (October 2023 to January 2024)
Displacement Vector Scale 1"=2.5'

Hillshade basemap produced from publicly available LiDAR:
"2015 - 2016 LARIAC Lidar DEM: Los Angeles Region, CA"

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CONSULTING ENGINEERS AND GEOLOGISTS

GPS MONITORING DISPLACEMENT MAP
Abalone Cove, Portuguese Bend, Klondike Canyon
RANCHO PALOS VERDES, CALIFORNIA

GEO/ENG BY MP	SCALE 1"=500'	PROJECT NO. SC6163
APPROVED BY POS	DATE February 2024	FIGURE NO. 2