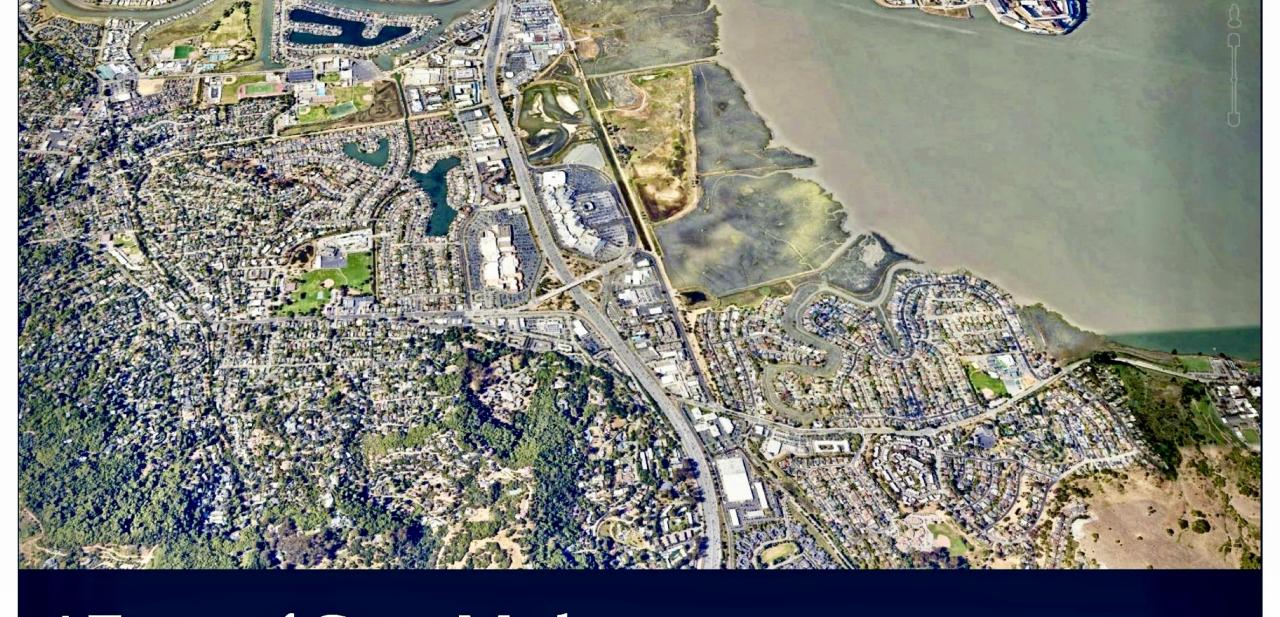
CORTE MADERA LAGOONS

CAN NEW TECHNOLOGY SAVE THE HOUSES AROUND THEM?



Town of Corte Madera DRAFT Storm Drain Master Plan

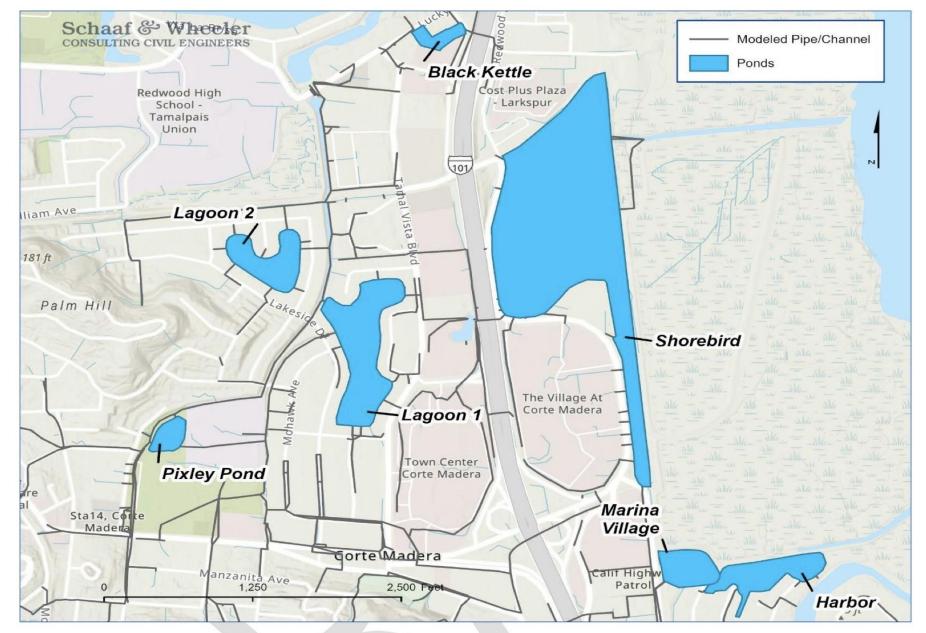


Figure 3-2: Modeled Storage/Detention Basin Locations





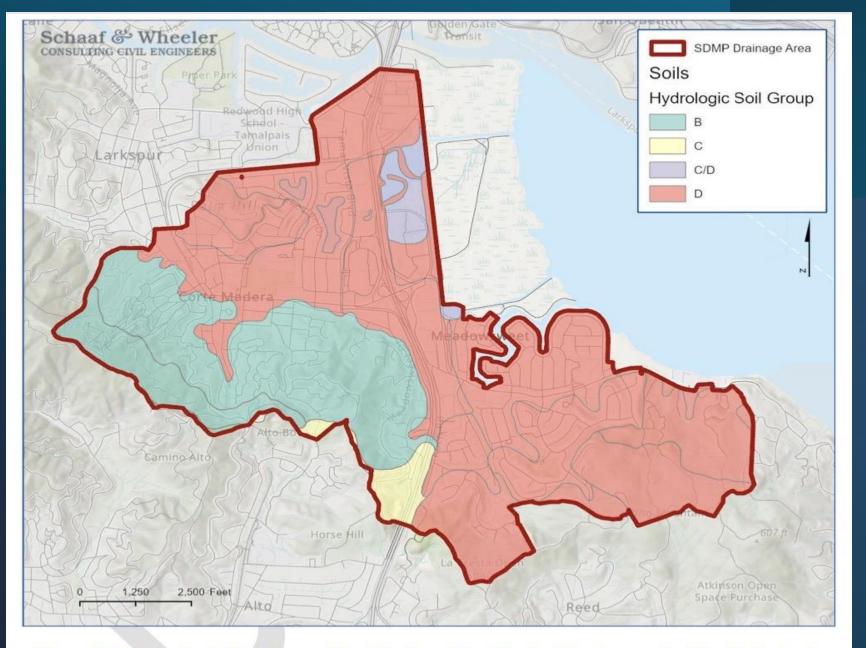


Figure 3-5: Hydrologic Soil Group Classifications Used in the Development of the Hydrologic Model

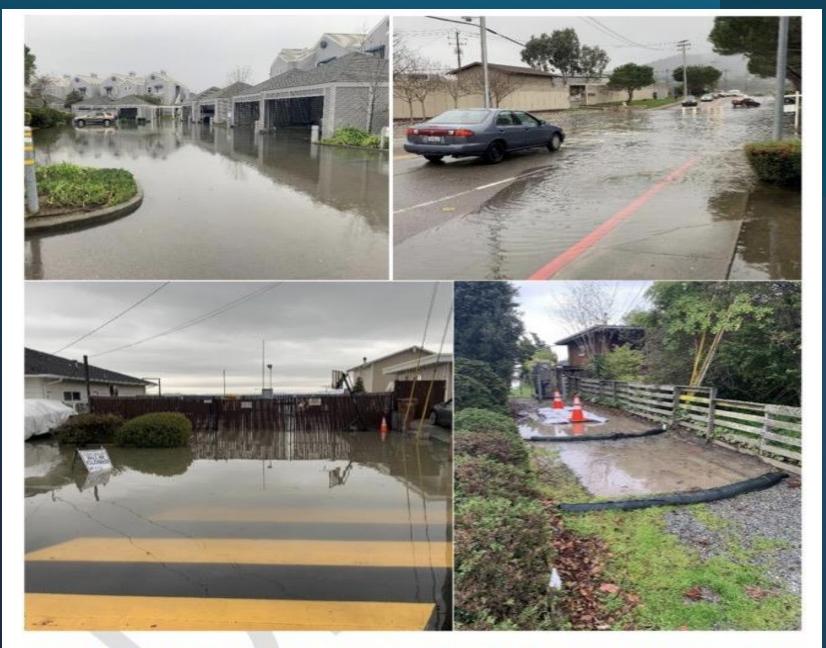


Figure 2-4: Standing Water During a January 3, 2022 King Tide Event near Lucky Drive (Top) and Along Golden Hind Passage at Ebbtide at Sanitary and Stormwater Pump Stations (Bottom)

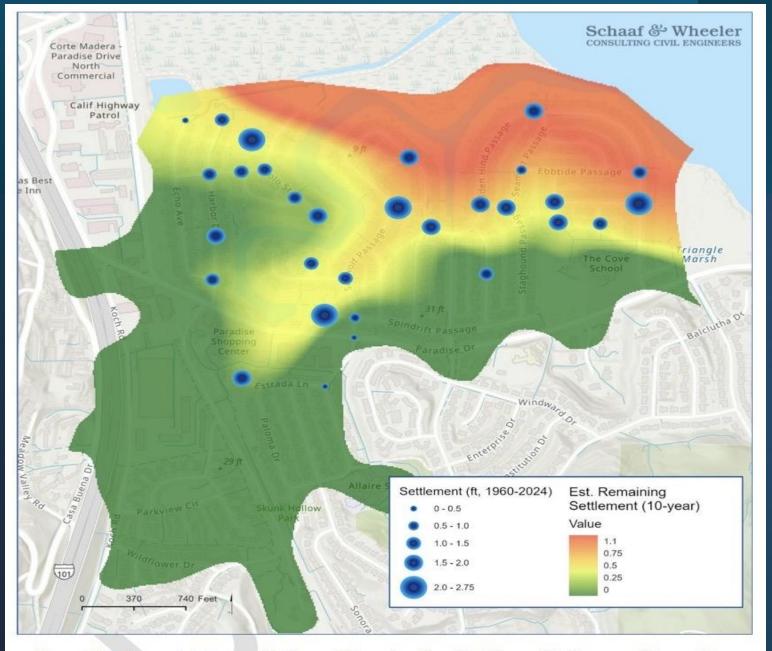


Figure 5-23: Expected 10-year Settlement Based on Bay Mud Consolidation on a 10-year Time
Horizon Surrounding San Clemente Creek

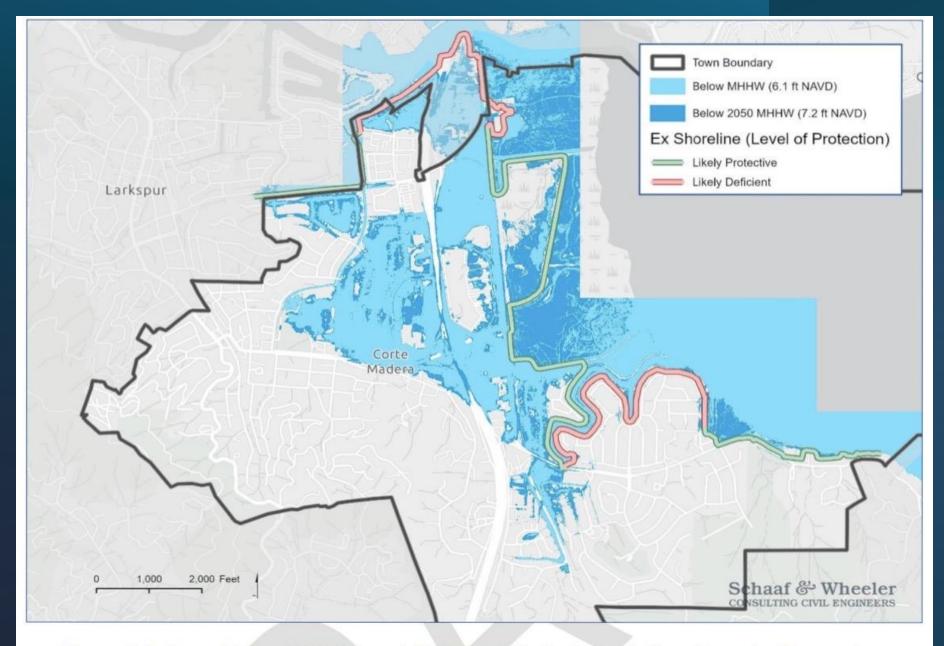


Figure 4-6: Areas Below MHHW Level (2050 High Emissions SLR) and Level of Protection Provided by Existing Shoreline Elevations

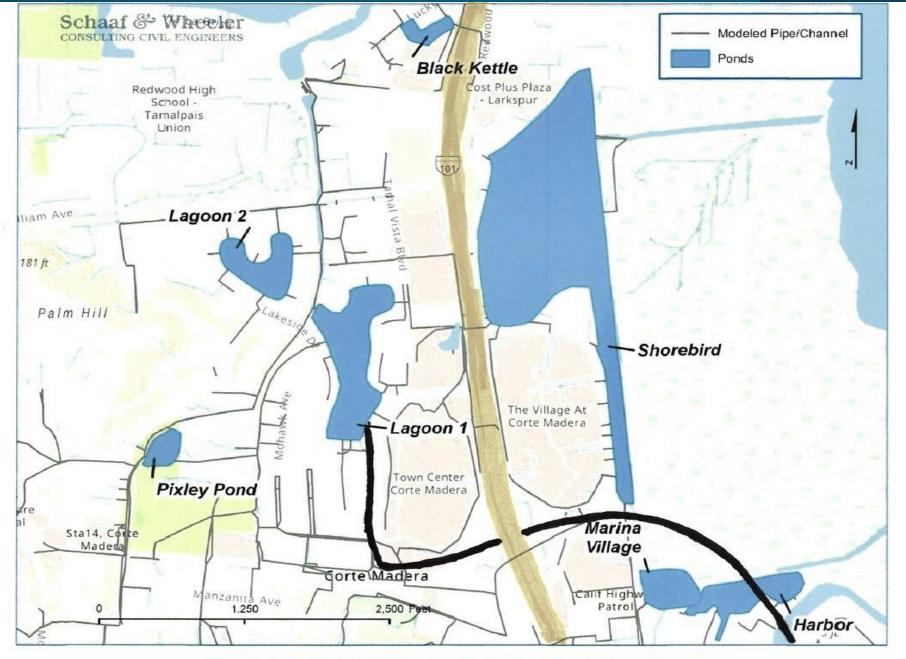
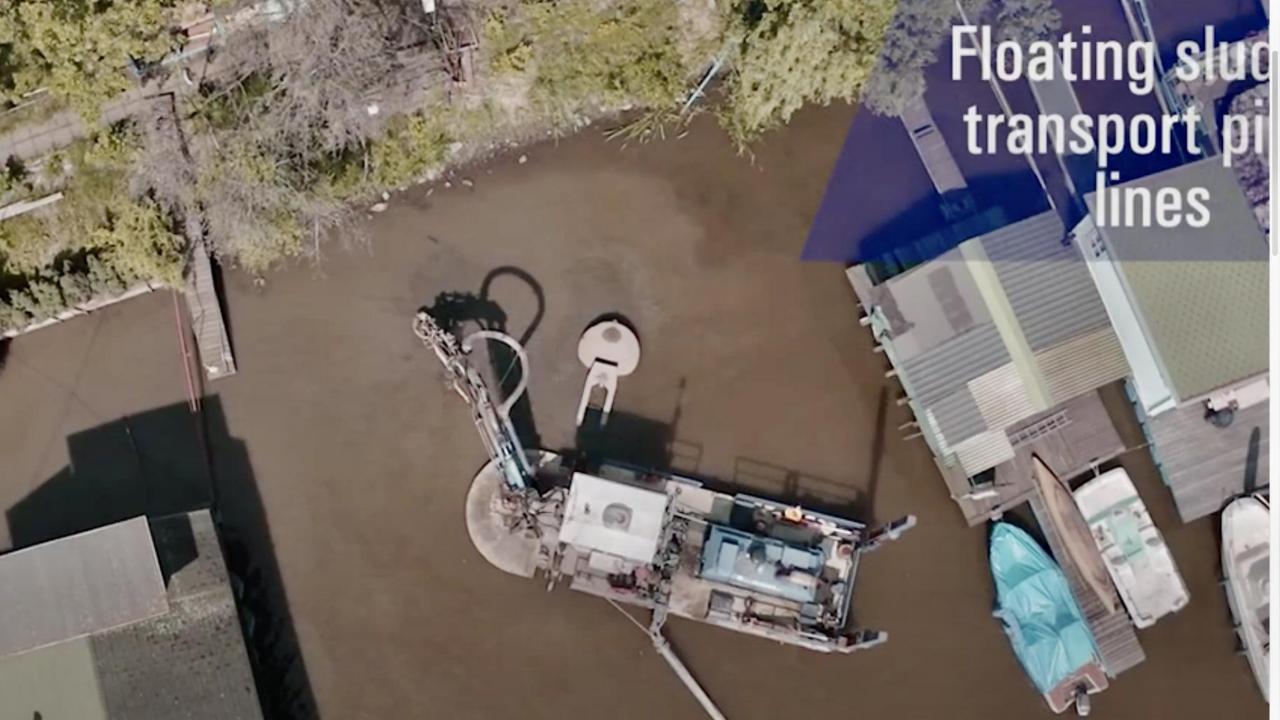
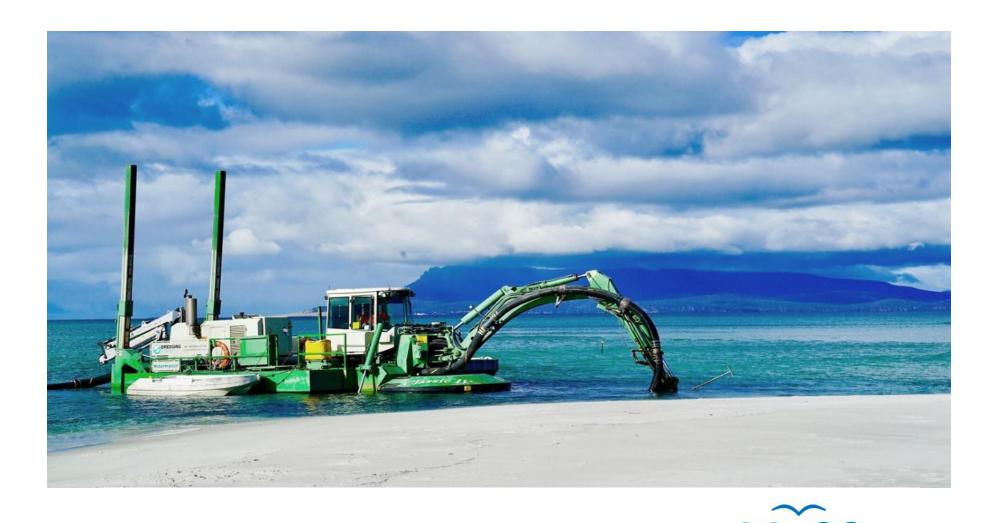


Figure 3-2: Modeled Storage/Detention Basin Locations









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