

Coastal Area Action Plan Palmetto Beach

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Agenda

- Team Introduction
- Project Goals and Objectives
- Schedule
- Map Updates
- Next Steps







Project Team



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Jacobs











Goals and Objectives

- A Neighborhood-Level Coastal Resiliency Plan That:
- Evaluates relative comprehensive plan policy and land development regulations and recommends amendments that mitigate storms and flooding;
- Evaluates evacuation clearance times in light of potential growth;
- Evaluate social vulnerability and community lifelines;
 and;
- Identifies redevelopment opportunities and recommend metrics that can increase resiliency





Project Schedule







Comprehensive Planning Data – Map Updates

- New Coastal High Hazard Area (CHHA) maps (developed by NOAA and NHC with digital elevation data from the State of Florida)
- New Flood Insurance Rate Maps (FEMA National Flood Insurance Program)
- Long-Range Sea Level Rise (NOAA)
- New Evacuation Zone Maps (developed by each county)





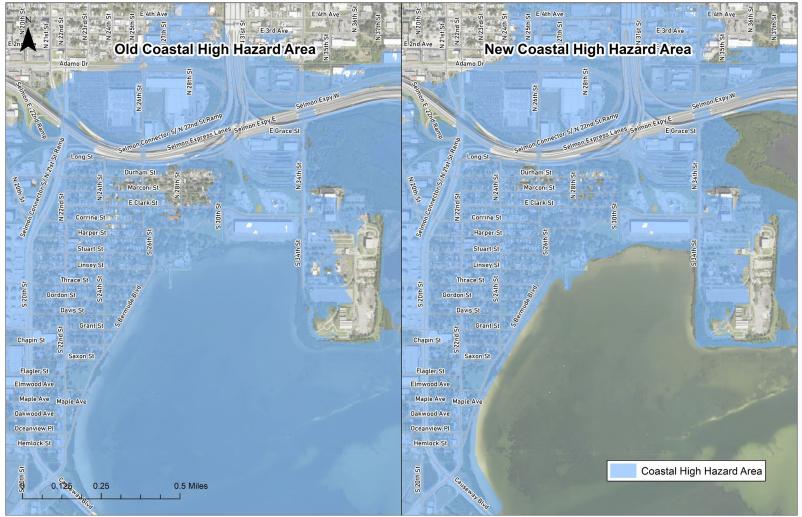
Flood Maps – 2020 vs 2021







Coastal High Hazard Area 2020 vs 2021 (Category 1 Hurricane Inundation)







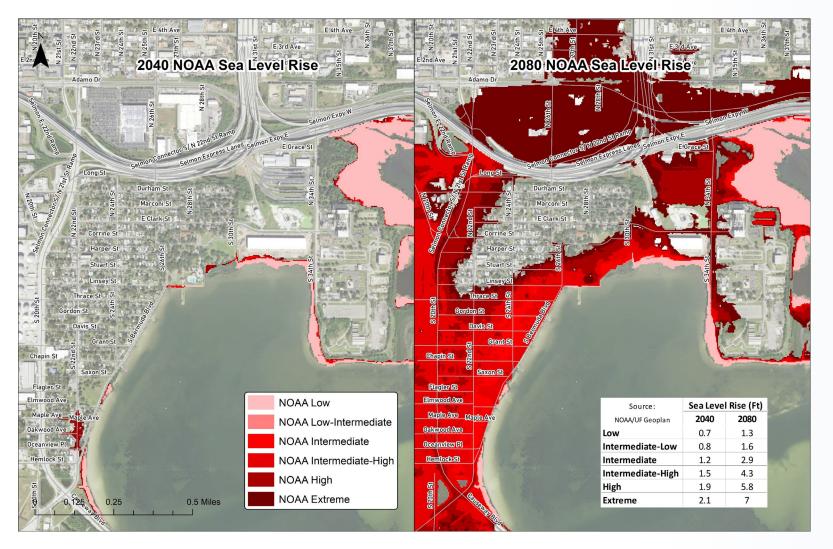
Evacuation Zones – 2021 vs 2022







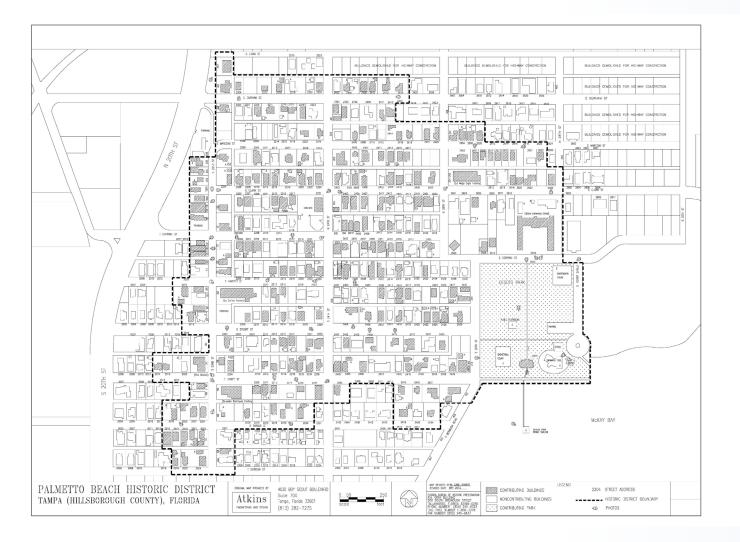
Sea Level Rise - 2040 - 2080







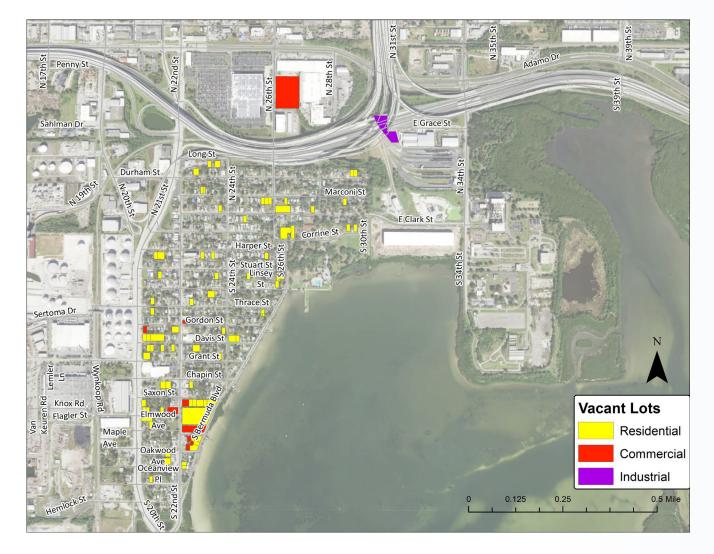
National Register of Historic Places







Vacant Land







Next Steps

- Schedule a walking tour with the neighborhoods
- Publish videos
- Social Vulnerability Analysis
- Schedule neighborhood design meetings
- Meet with "Community Lifeline" Partners TECO, Tampa General, HART, Port Authority, First Responders/Emergency Management, etc
- Develop neighborhood plans/comprehensive plan amendments





Questions?

