



**Sea Level Rise planning in Marin County
Transportation Agency of Marin, Expenditure Plan Advisory Committee
September 5, 2017**

Chris Choo, principal planner, Marin County Public Works, 473-7586, cchoo@marincounty.org

Task review



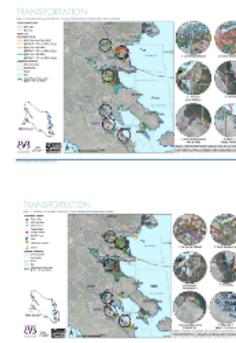
Vulnerability Assessment



Moving forward...



Findings for transportation



Major Roadways

- Shoreline Highway from Manzanita to Tam Junction
- Highways 101, 580, and 37
- Miller Ave and Camino Alto in Mill Valley
- Tiburon Blvd in Tiburon
- San Rafael Drive in Belvedere
- San Clemente, Paradise, and Lucky Drives in Corte Madera
- Redwood Highway and Sir Francis Drake in Larkspur
- Roadways in downtown San Rafael and the Canal
- Rowland and Bel Marin Keys Blvd. in Novato
- Donahue St. in Marin City

Other transit impacts

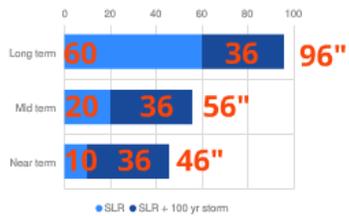
Bus, ferry, marinas, and bike paths



Task review

1

model and scenarios



2

collaboration



3

vulnerability assessment



Vulnerability Assessment

Countywide impacts



Buildings, businesses, tax revenue



Utilities: facilities and infrastructure



Transportation



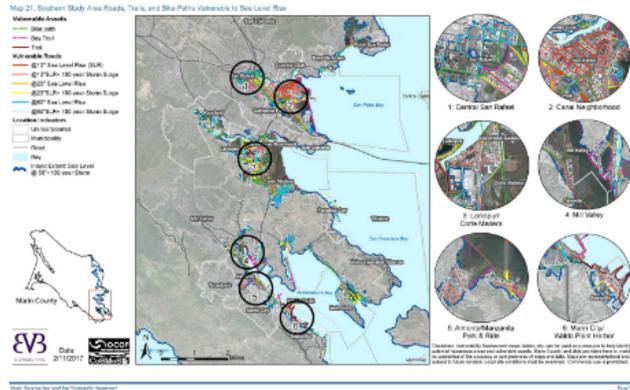
Cultural resources



Recreation and natural areas

Findings for transportation

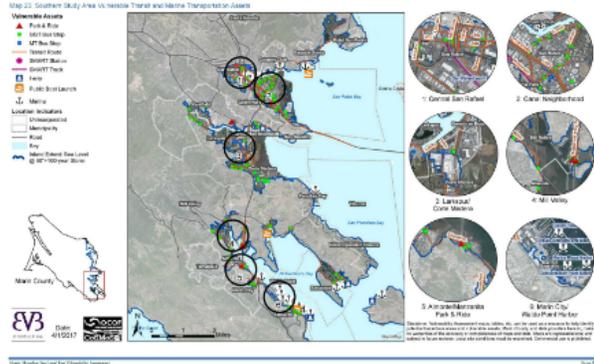
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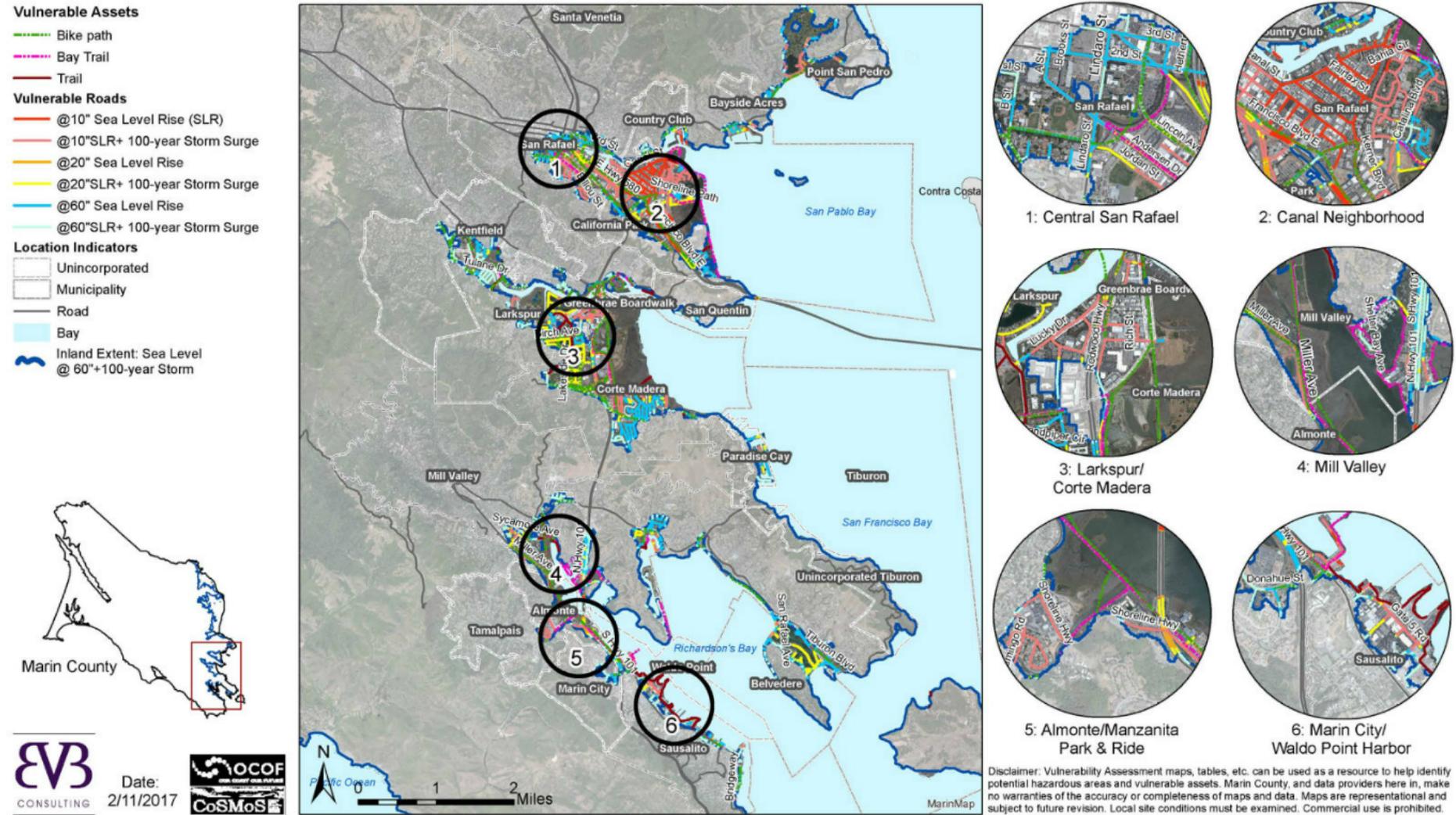
Other transit impacts

Bus, ferry, marinas, and bike paths



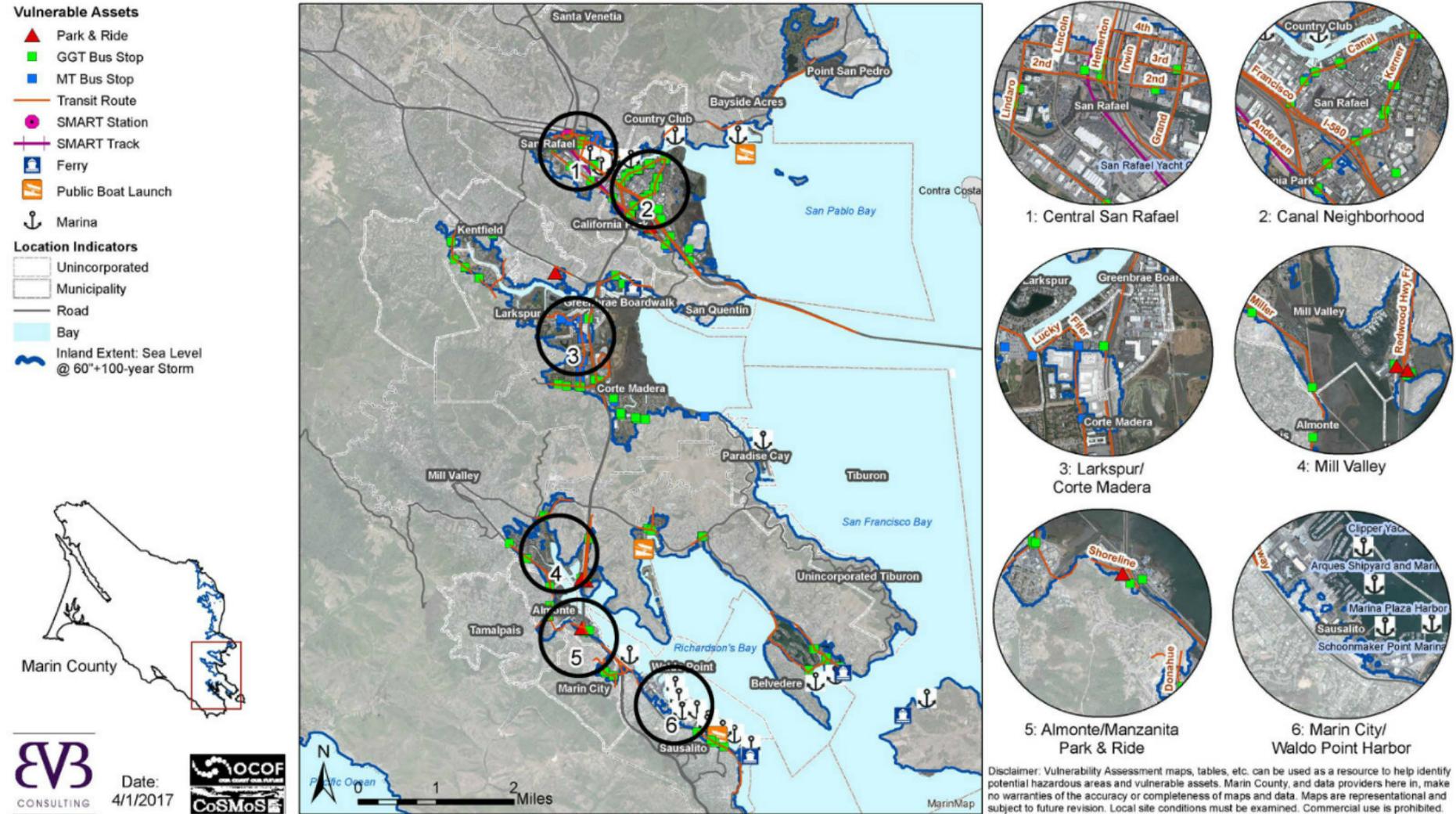
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Map 21. Southern Study Area Roads, Trails, and Bike Paths Vulnerable to Sea Level Rise



TRANSPORTATION

Map 23. Southern Study Area Vulnerable Transit and Marine Transportation Assets



Moving forward...

Identify priorities

How can we support planning and adaptation?

Find willing partners

Fund projects

Develop criteria

Support the Marin Resilient by Design project?

SF Bay Restoration Fund (Measure AA)

Develop guidance for land use and capital project policies

Task review



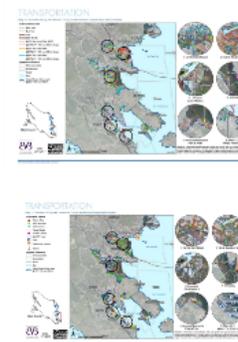
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