

DRAFT PRESENTATION



19th Street Bridge Discussion

Mayor Hansen
January 5, 2012

19th Street Bridge Area



October 5, 2011

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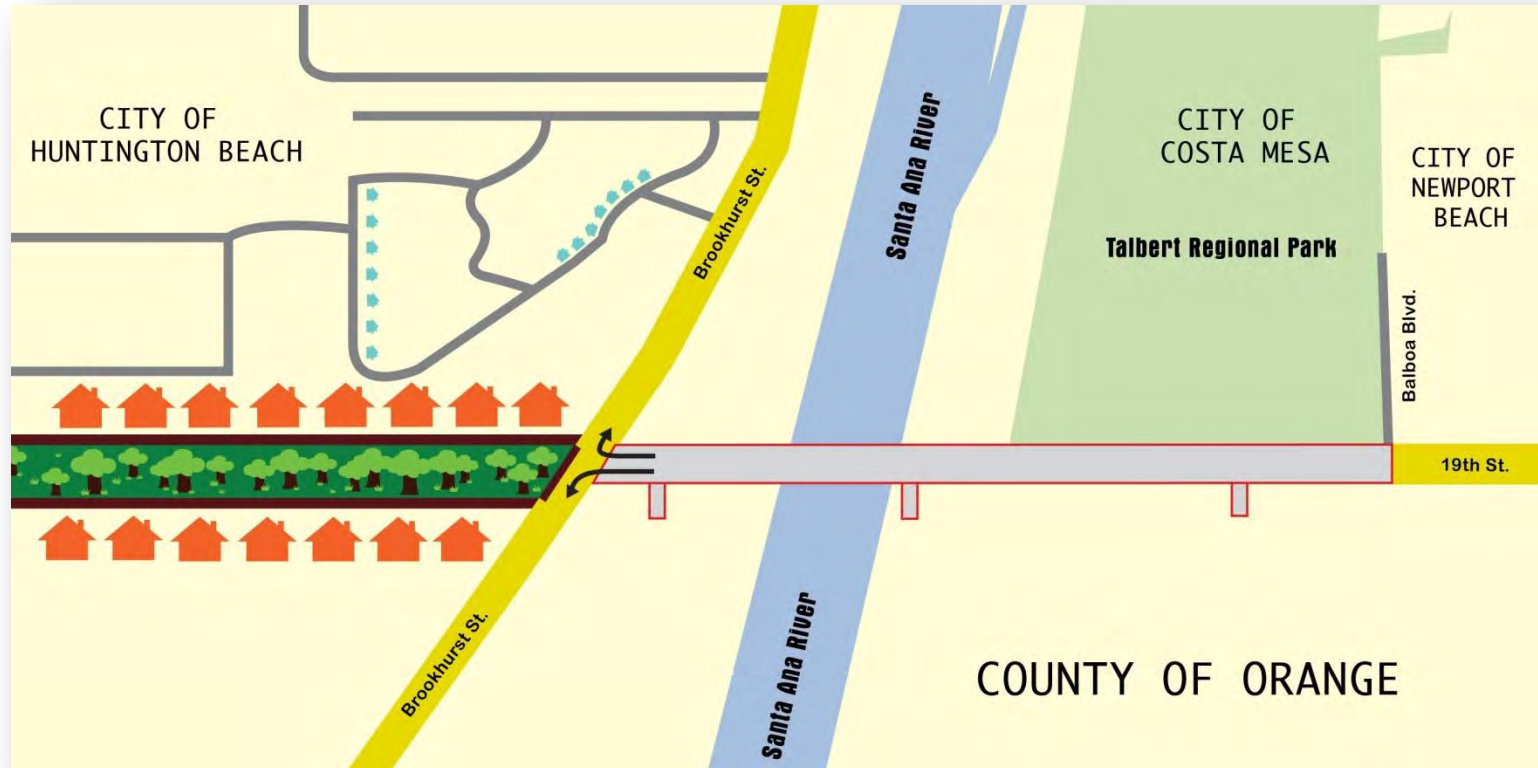
Concept 1, Current Status

- ▶ Do nothing
 - ▶ Bridge concept remains on Master Plan of Arterial Highways (MPAH)
- OR -
- ▶ Request MPAH amendment
 - ▶ Concurrence by all three cities
 - ▶ Mitigation measures



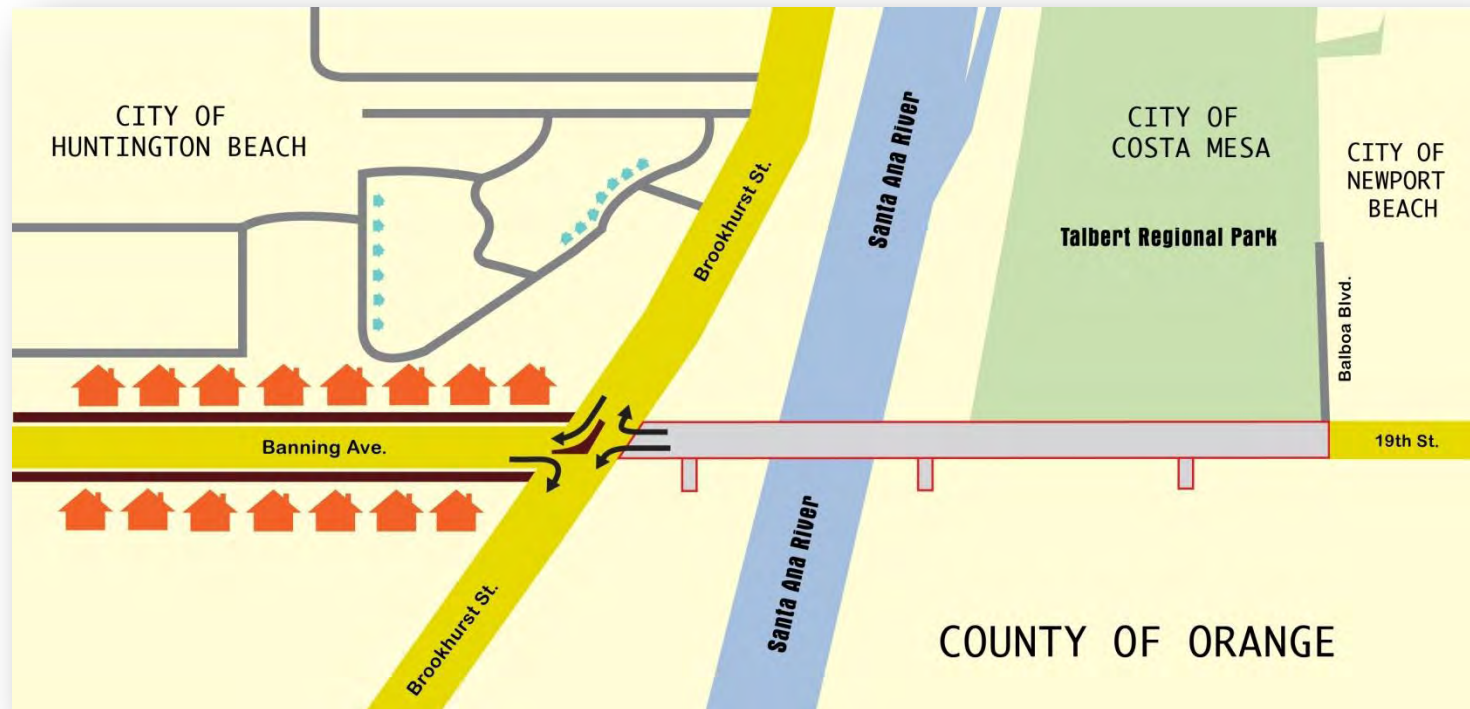
Concept 2 – Bridge with Cul-de-sac or Pocket Park

- ▶ Right and left turn only from bridge onto Brookhurst
- ▶ Eliminate Banning Avenue access from bridge
 - ▶ Cul-de-sac **OR** Greenbelt Park



Concept 3 – Bridge with Turn Lanes

- ▶ Right or left turn only from bridge onto Brookhurst
- ▶ Restrict Banning Avenue access from bridge
 - ▶ Right turn onto Banning Avenue from southbound Brookhurst
 - ▶ Right turn out of Banning Avenue onto southbound Brookhurst



Neighborhood Opportunities

For Concepts 2 and 3

- ▶ Eliminates traffic concerns on Banning while providing access to major streets
- ▶ Decreases traffic volumes along local streets
 - ▶ Magnolia
 - ▶ Banning
 - ▶ Bushard
- ▶ Removes future connection directly to Banning off MPAH
 - ▶ Provides opportunity for a Greenbelt, park, etc.
- ▶ Provides alternate route for adjacent neighborhoods to access businesses and attractions
- ▶ Revitalizes businesses along 19th Street in Costa Mesa



Approvals

- ▶ 3 cities
- ▶ US Army Corps of Engineers
- ▶ California Dept. of Fish and Game
- ▶ California Coastal Commission

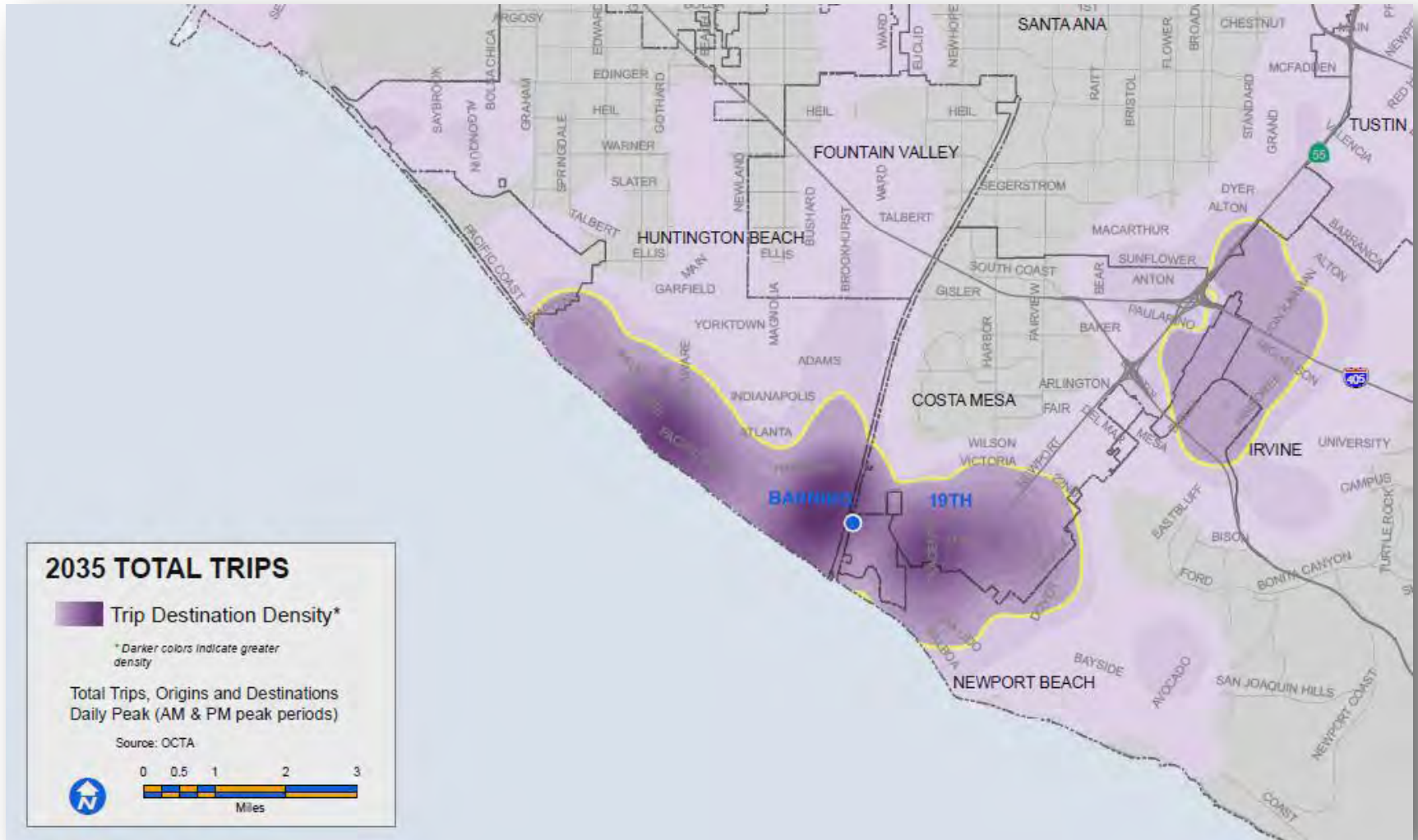


Benefits

- ▶ Completes planned arterial grid in the area
- ▶ Relieves congestion on other Santa Ana River bridges
- ▶ Reduces traffic in Costa Mesa, Huntington Beach, and Newport Beach
- ▶ Access to open space, wetlands, bike and hiking trails
- ▶ Provides alternative emergency access to Hoag Hospital



Completion - Service Area 2035 Daily Peak



Challenges

- ▶ Sensitive coastal habitat
- ▶ Orange County Sanitation District treatment facility
- ▶ Necessary intersection improvements
- ▶ Significant project cost – preliminary estimate \$140 to \$150 million



Next Steps

- ▶ Questions
- ▶ Comments