

Geneva-Harney Bus Rapid Transit Feasibility Study Project Update



SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY

Plans and Programs Committee

October 7, 2014

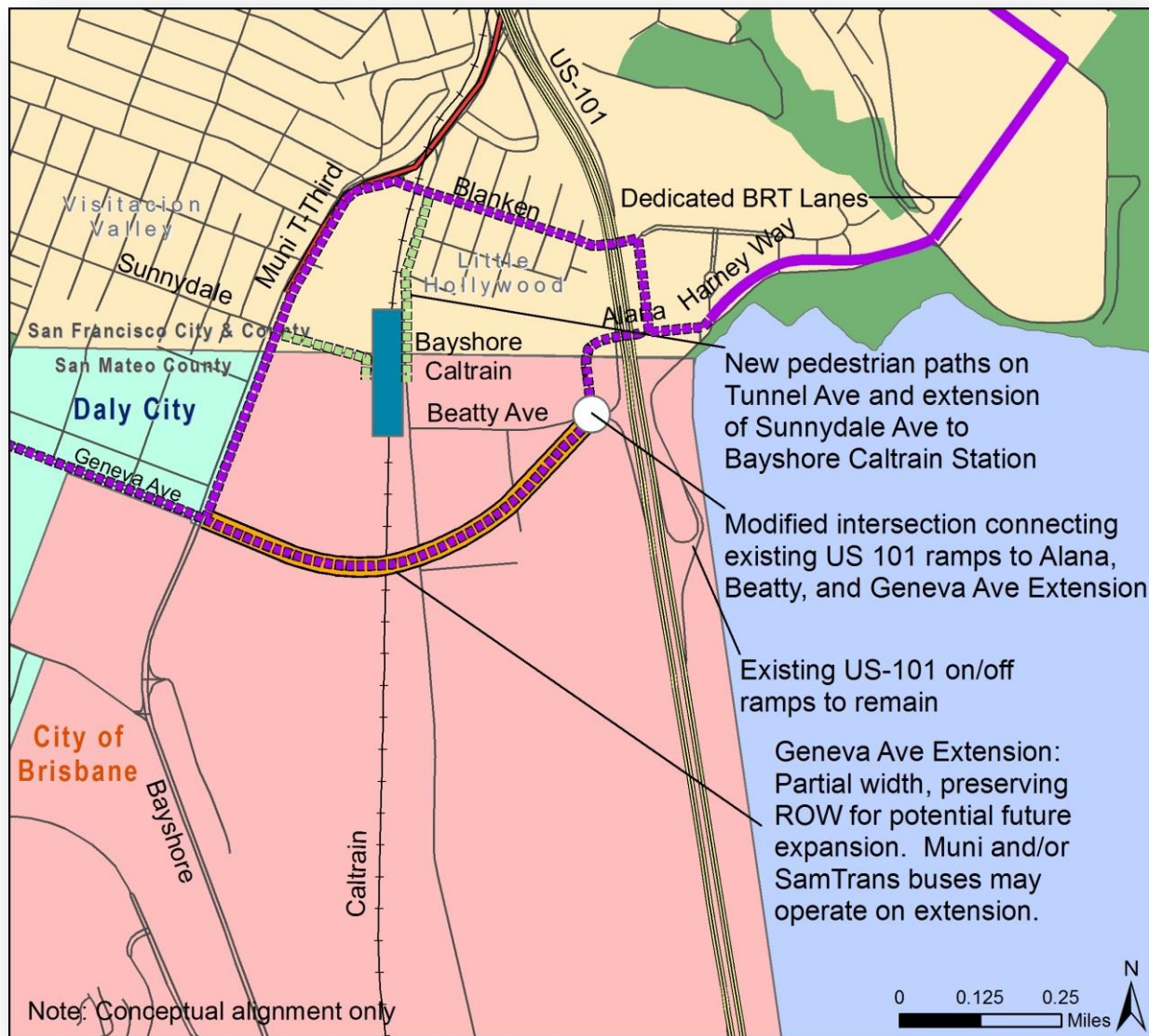
Project Area

Project Area > Purpose > Demand Analysis > Alternatives Analysis > Outreach > Next Steps



Purpose

Project Area > Purpose > Demand Analysis > Alternatives Analysis > Outreach > Next Steps

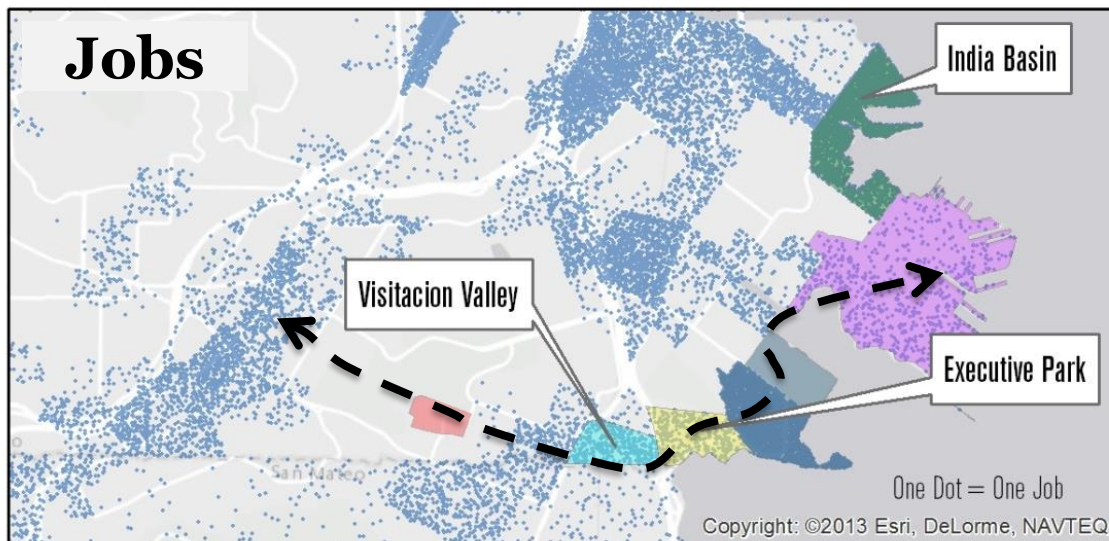
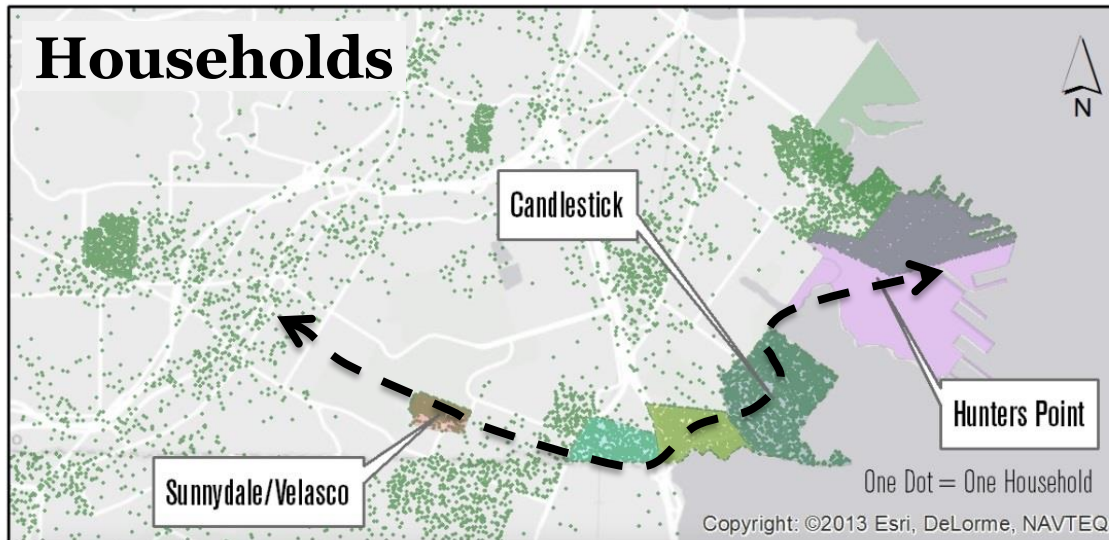


Priority Projects: Bi-County Transportation Study

- ▶ Geneva-Harney Bus Rapid Transit Line
- ▶ Geneva Avenue Extension

Demand Analysis

Project Area > Purpose > Demand Analysis > Alternatives Analysis > Outreach > Next Steps



High development concentration along corridor

- ▶ Poor existing access across US-101
- ▶ Geneva BRT creates new east-west connections

Demand Analysis

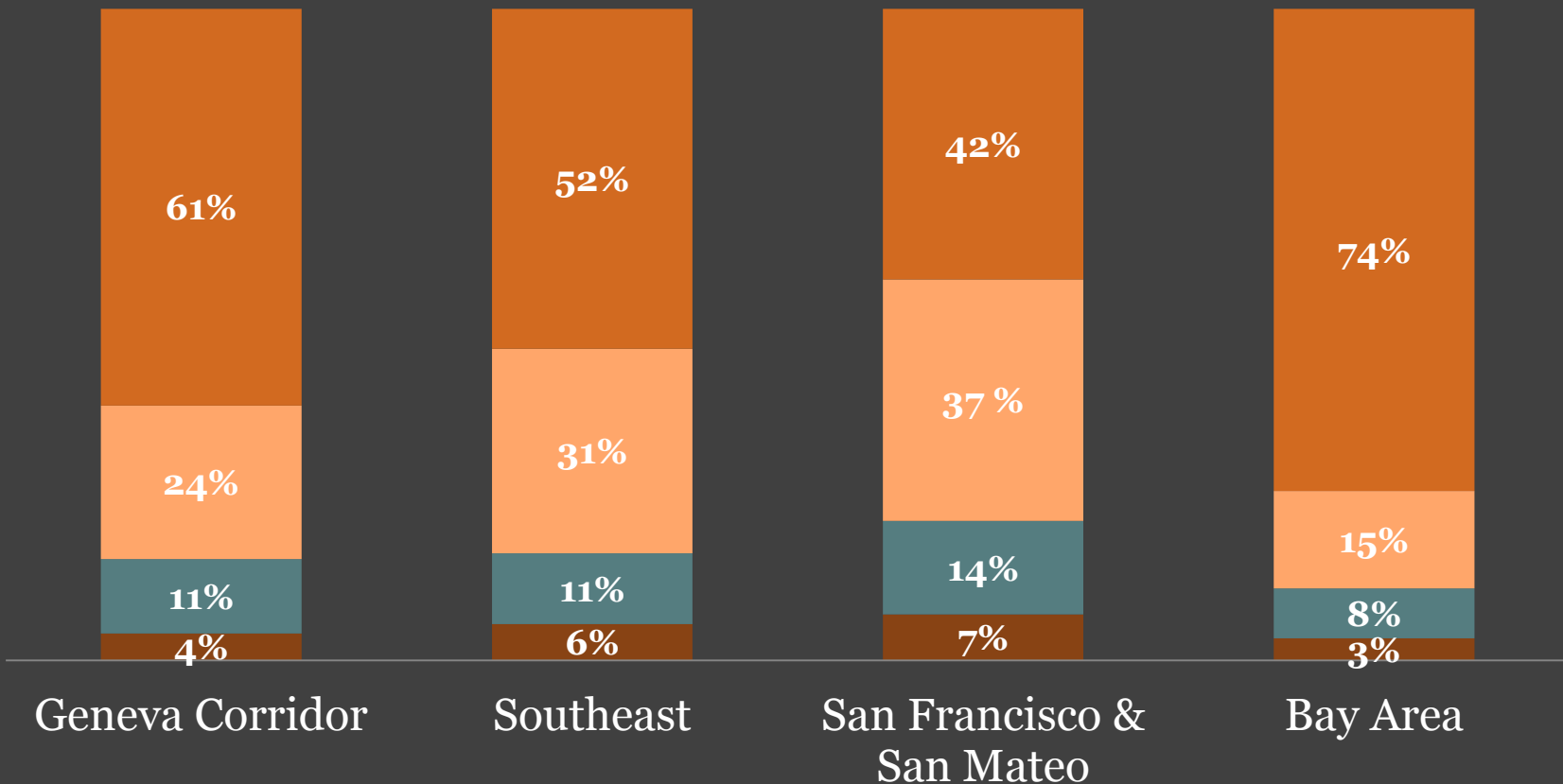
Project Area > Purpose > Demand Analysis > Alternatives Analysis > Outreach > Next Steps



Baseline New Trips Mode Share (Difference Between Today and 2020)

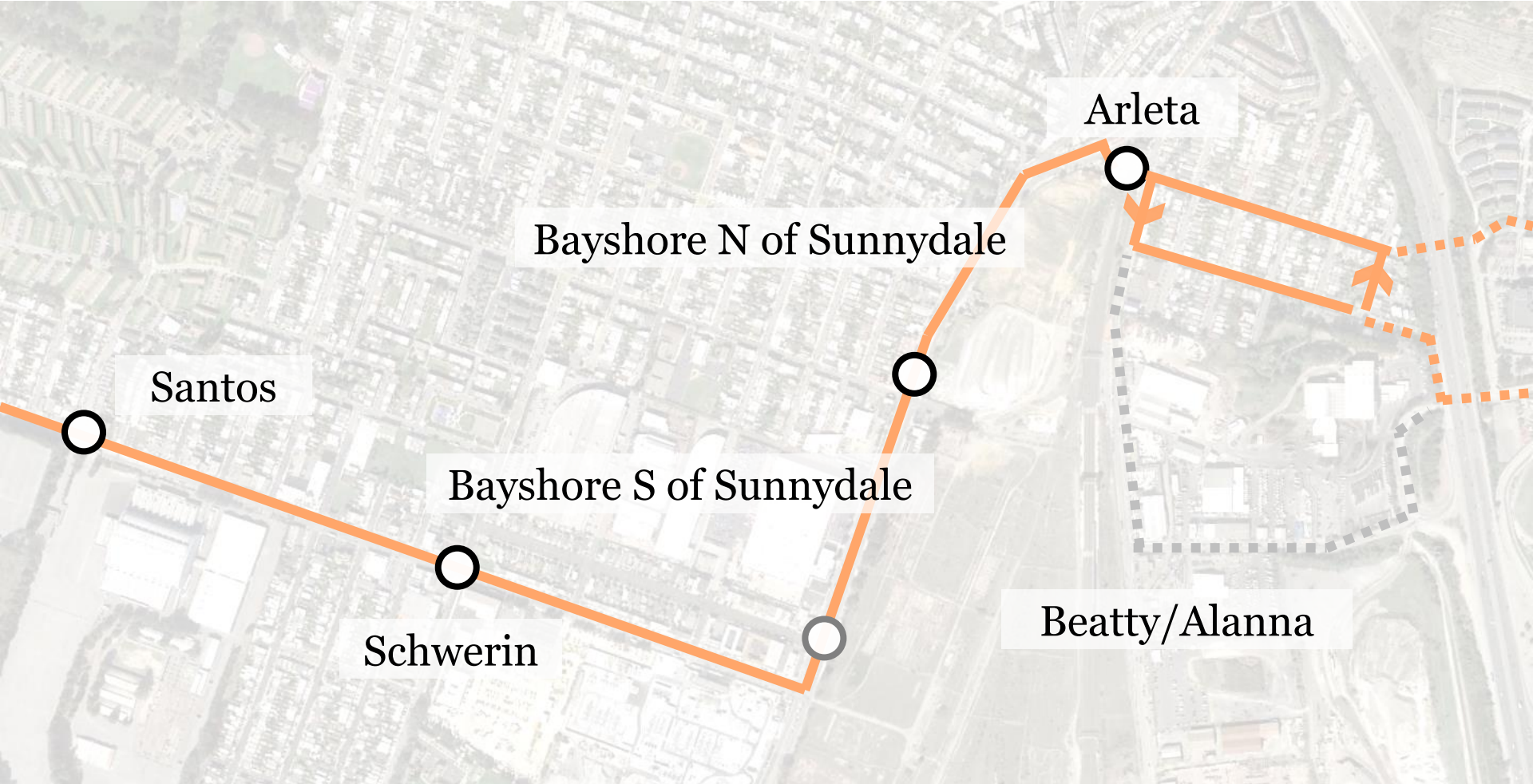
■ Bike ■ Walk ■ Transit ■ Vehicle

34% growth in corridor-wide tripmaking = 40,000 new trips



Alternatives Analysis

Project Area > Purpose > Demand Analysis > Alternatives Analysis > Outreach > Next Steps



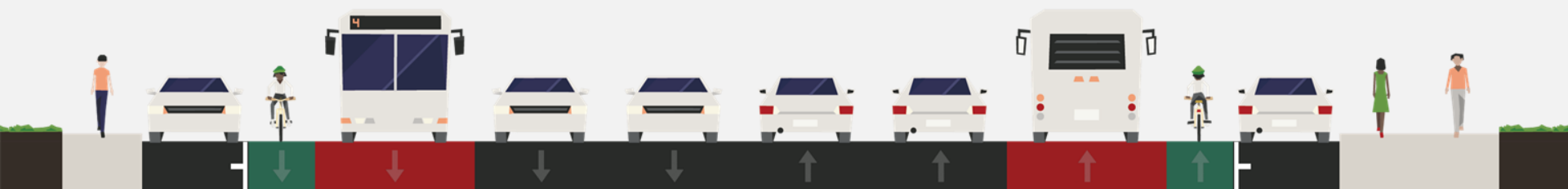
Alternatives Analysis

Project Area > Purpose > Demand Analysis > Alternatives Analysis > Outreach > Next Steps

4-Lane+Transit Option

+ travel lane

- narrow bicycle lane
- bus+bike interactions



2-Lane+Transit Option

+ wider sidewalk

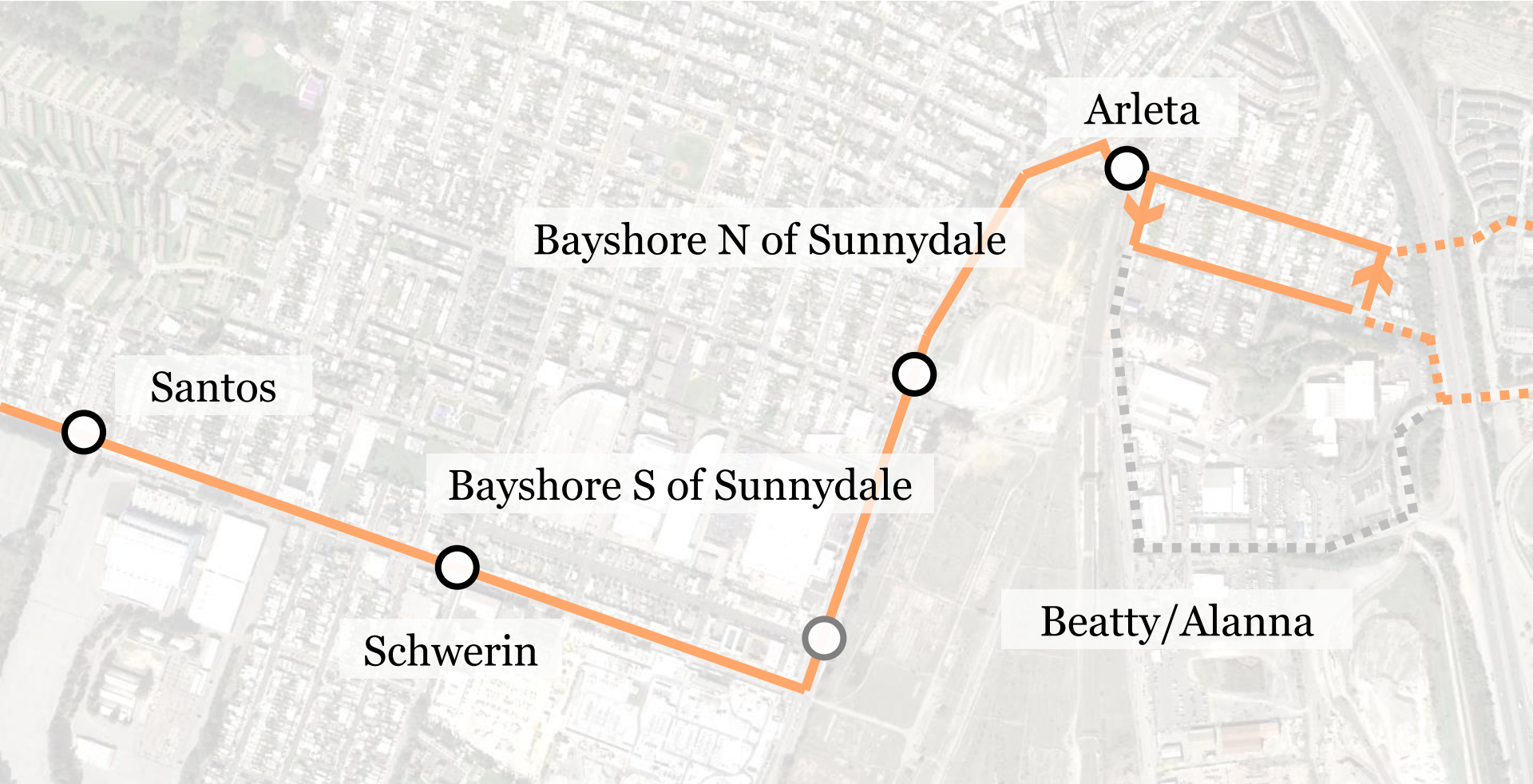
+ buffered bicycle lane

- travel lane



Alternatives Analysis

Project Area > Purpose > Demand Analysis > Alternatives Analysis > Outreach > Next Steps



Outreach

Project Area > Purpose > Demand Analysis > Alternatives Analysis > Outreach > Next Steps



Round 1:

Stakeholder Outreach

Summer 2014

- ▶ One-on-one meetings with community leaders

Round 2:

Community Workshops & Roadshow

- ▶ **Thurs Oct 23**
6-8PM, Bret Harte Elementary School
1035 Gilman Ave, SF
- ▶ **Sat Oct 25**
11-1PM, Bayshore Community Center
450 Martin St, Daly City
- ▶ TBD, Chinese language workshop

Round 3:

Findings & Recommendations

Feb 2015

- ▶ Community workshops
- ▶ Roadshow to community groups



Next Steps

Project Area > Purpose > Demand Analysis > Alternatives Analysis > Outreach > Next Steps

Alternatives Analysis & Refinement Dec 2014

- ▶ Geneva Avenue configuration
- ▶ Blanken Avenue configuration

Light Rail Study Jan 2015

- ▶ Examining T-Third extension on Bayshore, Geneva to Balboa Park
- ▶ Fatal flaw analysis

Final Report Mar 2015

- ▶ What we heard / what we did
- ▶ Direction for next phase of project development



Questions?

genevabrt@sfcta.org
genevabrt.org



SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY
Plans and Programs Committee
October 7, 2014