



Alameda CTC

- Newly founded agency in July 2010
- First year saved \$3 million of taxpayer's dollars
- The Alameda CTC Board is comprised of 22 members, with the following representation:
 - All five Alameda County Supervisors
 - All cities
 - AC Transit and BART



Delivering Progressive Transportation



2

Successes: Exceptional Value

- 100% clean audits for 10 years
- Citizens Watchdog Committee (CWC) reviews and reports annually to the public
- Merger saves taxpayers over \$3 million
- Close work with regional, state and federal governments to fund valuable programs to:
 - *Extend the life of aging infrastructure*
 - *Increase safety*
 - *Protect the environment*
 - *Improve transportation access for all communities*
 - *Create jobs*

Delivering Progressive Transportation



3

A collage of four images: top-left shows construction workers in orange vests working on a road; top-right shows a white van with a bicycle rack; bottom-left shows a group of people sitting at a table, possibly in a meeting; bottom-right shows a person riding a bicycle on a road.

We plan, fund and deliver to expand access, improve mobility and foster a vibrant and livable Alameda County.

Delivering Progressive Transportation



4

Successes: Economic Vitality

- Job creation through contacts with local companies
- More efficient movement of people and goods that stimulates the economy
- Investments in transportation systems to attract and retain businesses
- Over \$495 million in the past decade to Alameda County businesses



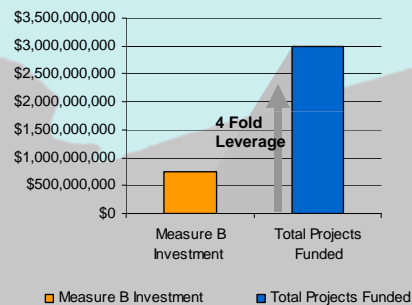
Delivering Progressive Transportation



5

Leveraging Dollars Supports Economy

- Measure B
 - *\$756 M in capital investments results in over \$ 3 B in projects*
 - *Almost half a billion in local pass-through funds support, maintenance, operations, programs and services*
- State and Federal Funds (since 2000)
 - *Alameda CTC attracted over \$560 M for transportation investments; many of which support Measure B investments*



Delivering Progressive Transportation



6

Economic Vitality: BART to Warm Springs

BART to Warm Springs (WSX)

Sponsor

**Bay Area Rapid Transit
(BART)**

Cost Estimate

\$ 890M

2000 Measure B

Commitment

\$ 224.4M

Construction

Under Construction

Anticipated Completion:

2015

- Expands critical commuter rail line in Alameda County
- First stage for extension to Silicon Valley
- Expanded access to jobs utilizing transit



Delivering Progressive Transportation



7

Economic Vitality: BART Oakland Airport Connector

BART Oakland Airport Connector (OAC)

Sponsor

**Bay Area Rapid Transit
(BART)**

Cost Estimate

\$ 484.1M

2000 Measure B

Commitment

\$ 89M

Construction (DBOM)

Under Construction

Anticipated Completion:

May 2014

- Connects Coliseum Station to Oakland International Airport
- Provides better transportation access for people traveling to and from the region
- Provides local jobs and strengthens the economy



Delivering Progressive Transportation



8

Improved Mobility: Congestion Relief

I-238 Widening Project

- Helped reduce congestion on major connector corridor between I-580 and I-880; Ribbon Cutting Ceremony held October 2009

Route 84 Expressway

- Moved freeway cut-through traffic out of downtown Livermore
- Expands direct freeway to freeway access from I-580 to I-680; Groundbreaking Summer 2012



Delivering Progressive Transportation



9

Forward-Thinking Solutions

I-80 Integrated Corridor Mobility

- Innovative solutions for most congested East Bay highways; Ranked one of the most important bond projects; Real-time closed-circuit cameras and changeable message signs; Ramp metering to manage congestion

I-680 Southbound Express Lanes

- First express lane in Northern California; Offers solo drivers a choice to pay to use the carpool lane and avoid congestion; Provides safe and reliable trip times; Part of the MTC Express Lane Network; Ribbon Cutting Ceremony held September 2010

Delivering Progressive Transportation



10

Community Benefit: Safe Routes to Schools

Safe Routes to Schools

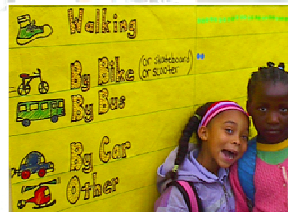
Sponsor
Alameda CTC

Cost Estimate
\$ 2.3M

2000 Measure B
Commitment
\$.27M

Countywide

- Encourages children to walk and bike to school
- Increases children's health
- Decreases carpools, congestion and pollution



Delivering Progressive Transportation



11

Community Benefit: Travel Training

Tri-City Travel Training

- Trains seniors and persons with disabilities to ride AC Transit, BART and Union City Transit
- Engages Tri-City ethnic communities and non-English speakers
- Fosters community and social support networks



Delivering Progressive Transportation



12

Improved Mobility: Maintenance, Operations, Safety

Direct allocations to local jurisdictions and transit operators

- Local Streets and Roads
- Bicycle and Pedestrian Safety projects and programs
- Transit operations: rail, bus and ferry
- Special Transportation for Seniors and People with Disabilities (Paratransit)



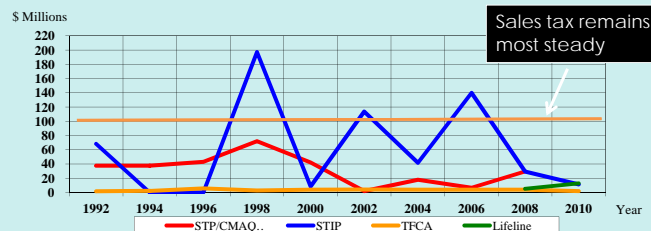
Delivering Progressive Transportation



13

Key Factors Affecting Transportation

- Decreased funding and volatility create challenges for adequately delivering multimodal needs



- Legislative mandates:
 - AB32: Global Warming Solutions Act – reduce GHG emissions to 1990 levels by 2020
 - SB 375: Transportation planning, sustainable communities strategy, environmental review to reduce GHG emissions

Delivering Progressive Transportation



14

Alameda County Today

- Second largest county by population in Bay Region: 20% of population
- Home to 14 cities, major universities, international port/airport
- 40% of Bay Area congestion is in Alameda County
- Population growing – expected to be almost 2 million during planning horizon, major increase in senior population
- One of the 19 Self-Help Counties in California



Planning Solutions

- New plans to meet future needs
- Developed the Countywide Transportation Plan and the 2012 Transportation Expenditure Plan to continue investments in Alameda County
 - *New plans build off of existing successes and expand opportunities*



Looking to the Future: Transportation Expenditure Plan (TEP)

- A\$7.8 billion plan for initial 30 years
- Legislation allows for increase in sales tax countywide for a one-year window: November 2012
- Accountability measures
 - Independent Watchdog Committee
 - Continuation of other public committees
 - Strict environmental, full funding and reporting requirements
 - Commitment to modes
 - Complete Streets requirement
 - Performance and accountability measures in every contract
 - Voter check in and approval of new plan every 20 years

Delivering Progressive Transportation



17

2012 TEP Development

- Culmination of two-year process:
 - *Steering Committee – 13 elected officials*
 - *CAWG – 27 members*
 - *TAWG – 58 participants*
- Extensive outreach throughout the County
 - *Over 40 public meetings specifically on CWTP-TEP development, 2 public opinion polls (over 2/3 support)*
- Analysis of over 300 applications submitted as part of spring 2011 call for projects and how to leverage current investments to meet Plan's vision and goals
- Responsible investments with extensive safeguards to achieve 2/3 voter approval



Delivering Progressive Transportation



18

TEP Summary

- Investments are focused on a \$7.8 billion multimodal plan over 30 years
 - *Mass Transit – 48% (\$3.7B)*
 - Senior/Disabled Transportation
 - Student Transit Pass Program
 - *Local Streets & Roads – 30% (\$2.3B)*
 - Freight and Economic Development
 - *Highway Maintenance and improvement – 9% (\$677M)*
 - Freight and Economic Development
 - *Safety Bike and Pedestrian routes – 8% (\$651M)*
 - *Sustainable Land Use and Transportation – 4% (\$300M)*
 - *Technology and Innovation – 1% (\$77M)*

Public Transit Overview

- Public Transit = \$3.7 billion, 48% of funds
 - *Mass Transit: Operations, Maintenance, and Safety Program – \$1,857M, 24%*
 - Student transit pass program \$15M
 - Innovative grants: successful youth transit pass programs receive priority
 - *Specialized Transit For Seniors and Persons with Disabilities – \$774M, 10%*
 - *Bus Transit Efficiency and Priority – \$35M, 0.5%*
 - *BART System Modernization & Expansion – \$710M, 9.2%*
 - *Regional Rail Enhancements – \$355M, 4.6%*



Local Streets & Roads Overview

- Local Streets & Roads = \$2.3 billion, 30% of funds
 - *Major Commute Corridors, Grade Separations, Seismic Safety, Freight** – \$800M, 10%
 - *Local Streets & Roads pass-through program to cities and County* – \$1,548M, 20%

* Funds will be allocated through the Capital Improvement Program every two years, based on readiness and geographic equity. Complete streets requirement.



Highway Efficiencies & Freight

- Highway Efficiencies & Freight = \$677 million, 8.7% of funds
 - *Highway Capital Projects* – \$600M, 7.7%
 - I-80 Improvements
 - Route 84 Improvements
 - I-580 Improvements
 - I-680 Improvements
 - I-880 Improvements
 - *Freight & Economic Development* – \$77M, 1%
 - Port of Oakland is 5th busiest container port in Country



Bicycle and Pedestrian Overview

- Bicycle & Pedestrian = \$651 million, 8.4% of funds
 - *Gap Closure on Three Major Trails: Iron Horse, Bay Trail and East Bay Greenway/UPRR Corridor – \$264M, 3.4%*
 - *Bike and Pedestrian pass-through program to cities and County – \$230M, 3%*
 - *Bike and Pedestrian grant program for regional projects and trail maintenance – \$153M, 2%*



Delivering Progressive Transportation



23

Sustainability, Land Use, Technology

- Sustainable Land Use & Transportation = \$300 million, 4% of funds
 - *PDA/TOD Infrastructure Investments* – \$300M, 4%*
- Technology, Innovation & Development = \$77.4 million, 1% of funds



* Funds will be allocated through the Capital Improvement Program every two years, based on readiness and geographic equity. Complete streets requirement.

Delivering Progressive Transportation



24

What the TEP does for the County

- **Fix it First:** 70% of the funds are dedicated to maintaining and operating the existing system
- **Sustainable communities and GHG reduction**
 - 60% of funds support SCS implementation
 - CWTP shows GHG reductions of 24-25% per capita
 - CWTP and TEP investments aligned in final CWTP
 - TOD/PDAs capital investments
Major bike, pedestrian and transit funding increases
- **Geographic equity**
- **Essential multimodal investments**



Delivering Progressive Transportation



25

TEP Support

- Alameda County Board of Supervisors
- 14 cities support the TEP
 - **North County:** Alameda, Albany, Berkeley, Emeryville, Oakland and Piedmont
 - **Central County:** Hayward and San Leandro
 - **South County:** Fremont, Newark and Union City
 - **East County:** Dublin, Livermore and Pleasanton
- AC Transit
- BART

Additional Support

- ✓ East Bay Regional Park District
- ✓ East Bay Bicycle Coalition
- ✓ United Seniors of Oakland and Alameda County
- ✓ Center for Independent Living
- ✓ Bay Planning Coalition
- ✓ Albany Strollers and Rollers
- ✓ Walk Oakland Bike Oakland
- ✓ TransForm
- ✓ East Bay Economic Development Alliance
- ✓ Metropolitan Transportation Commission
- ✓ Port of Oakland
- ✓ Chambers of Commerce
- ✓ State and federal elected officials

Delivering Progressive Transportation



26

TEP Schedule

- June 2012 – Board of Supervisors placed TEP on the ballot
- **November 6, 2012 – TEP on Ballot**
 - *Requires 2/3 vote*



Delivering Progressive Transportation



27

Questions

For more information:

www.AlamedaCTC.org or (510) 208-7400

Find us on Facebook: Facebook.com/AlamedaCTC

And Twitter: @AlamedaCTC



Delivering Progressive Transportation



28