Purpose of the Performance Report

- Monitor trends in measures from adopted plans
  - Countywide Transportation Plan
  - Countywide Multimodal Plans
- Fulfills one of mandated elements of Congestion Management Program
  - Multimodal Performance, LOS Monitoring, Land Use Analysis, TDM, Capital Improvement Program
- Annual, systemwide monitoring
- 2015 or most recent available data
Alameda County’s rapid population and job growth continued in 2015

Sources: Department of Finance
Alameda County unemployment rate now matches overall regional rate, but jobs housing imbalance pressures persist

Quarterly Unemployment Rate

Population and Job Growth 2010 to 2015

Sources: Bureau of Labor Statistics, Department of Finance

Alameda County supports 27 percent of regional commutes despite having only 21 percent of regional population

Daily Commute Volumes (2014)

Sources: American Community Survey Public Use Microsurvey Data (2014)
Alameda County residents use a mix of commute modes with more than one-third using a shared or non-driving mode.

**Journey to Work Mode Share (2014)**

- **Drive Alone, 63%**
- **Other, 28%**
- **Carpool, 9%**
- **Bus, 4%**
- **BART, 8%**
- **Other Public Transport, 2%**
- **Bike, 2%**
- **Walk, 4%**
- **Work from Home, 6%**
- **Taxi/Other, 2%**

Sources: American Community Survey (2014)

Commutes are increasingly multi-modal with BART and working from home contributing most to growth.

**Difference in Commuters (2014 vs. 2005)**

- **Drive Alone:** 11,124
- **Carpool:** 28,590
- **Bus:** 10,620
- **BART:** 17,526
- **Other Public Transport:** 4,985
- **Bike:** 8,702
- **Walk:** 4,715
- **Work from Home:** -4,344
- **Taxi/Other:** -10,000

Sources: American Community Survey 1-Year Estimates
Average freeway delays have grown in four consecutive years and more than doubled on weekends.

Average Daily Severe Freeway Delay

56% growth

134% growth

Sources: Inrix Analytics data

BART, commuter rail, and ferry all saw ridership growth in 2015.

Total Annual Boardings (thousands)

Sources: American Community Survey 1-Year Estimates
Despite crowding in some areas of system, overall transit ridership growth has not kept pace with population growth.

**Transit Boardings Per Capita**

![Graph showing transit boardings per capita from 2005 to 2015 for Alameda County residents. The graph indicates a steady decline in boardings per capita for all transit, BART, and bus services.]

Source: National Transit Database Submissions, American Community Survey

BART service utilization begins to flatten after 4 years of sharp increase; AC Transit service utilization remains flat.

- BART service utilization growth slower than in previous years reflecting short term measures to alleviate crowding.
- AC Transit lower post-Recession service utilization reflects minimal service restoration as of FY2015.
- AC Transit now implementing Service Expansion Plan to restore and reconfigure service.

**Boardings per Revenue Vehicle Hour**

![Graph showing boardings per revenue vehicle hour for BART and AC Transit from FY2005 to FY2015. The graph shows a steep rise in boardings per revenue vehicle hour for BART and a more moderate rise for AC Transit.]

Source: National Transit Database Submissions
ADA para-transit ridership grew in 2015 after two year decline

- East Bay Para-transit provided 91% of FY 2015 ADA trips
- City-based para-transit services also delivered 136,000 trips in FY 2015 (not shown in graphs)

Overall collisions declined over last decade but vulnerable road users continue to account for large share

- Pedestrian involved: 62%
- Bicycle involved: 15%
- No pedestrian/bicycle involved: 23%

Source: Statewide Integrated Traffic Record System
* 2014 data is preliminary
Despite an economic recovery housing permitting in recent years has not met annual RHNA equivalent.

Approximately half of housing units permitted are within a typical walking distance of high frequency transit.
Recap

- Performance report supports mandated Congestion Management Program element requirements
- Annual, systemwide monitoring
- Questions or comments?