### BayArea All

### Draft Plan Bay Area and MTC Funding Overview

San Francisco Mayor's 2030 Transportation Task Force

April 30, 2013

#### The Regional Task

 Integrate land use and transportation planning

 Reduce per capita greenhouse gas emissions

 House the region's population at all income levels

Build on local plans

Stretch available revenues through smart investments

- Increase economic competitiveness
- Preserve our natural environment
- Help ensure a healthy, vibrant region for our children and grandchildren





#### Draft Plan Bay Area

**Growth Strategy** 



#### Regional Growth Strategy

#### **Priority Development Areas**

- Nearly170 locally nominatedareas in over 60 cities and counties
  - Within an existing community/Infill development area
  - Near existing/planned transit
  - Providing housing and/or jobs
  - Diversity of densities and community identities







#### Regional Growth Strategy

#### **Priority Conservation Areas**

- Areas to be retained for open space or farmland to maintain quality of life
- More than 100 locally nominated areas

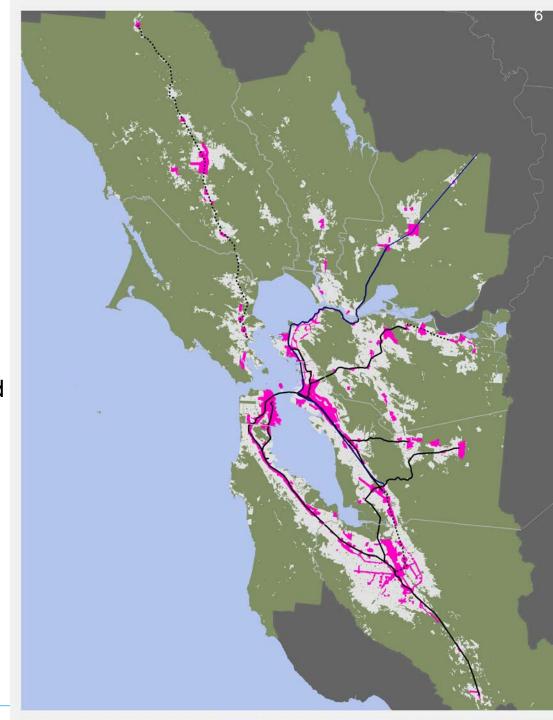




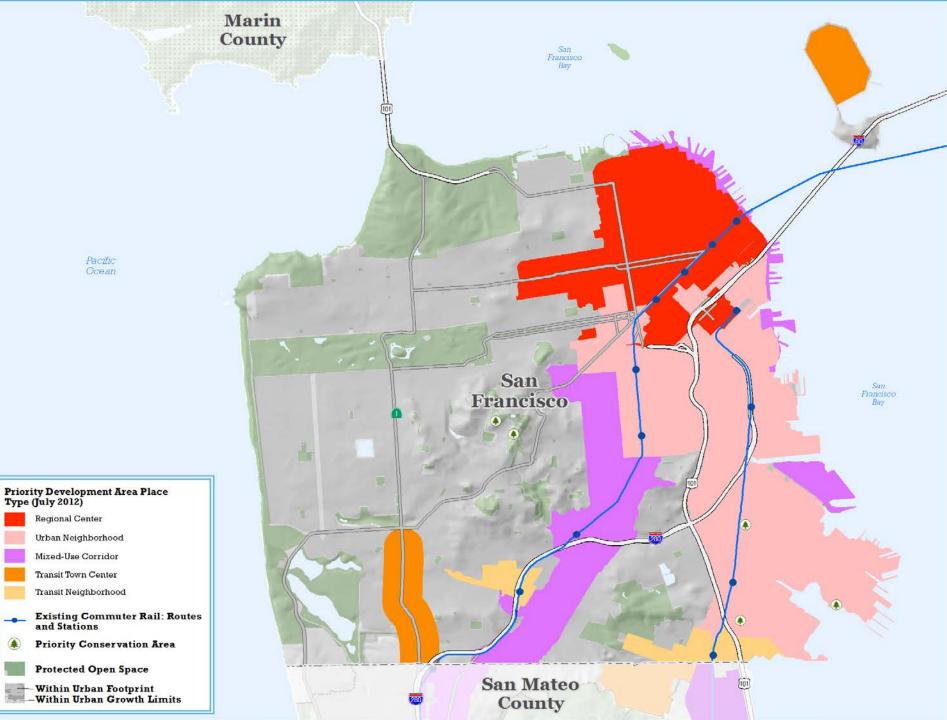


#### Regional Growth Strategy Focused Growth

- Non-urbanized land
- Urbanized land
- PDAs
  - Less than 5% of region's land
  - Nearly 80% of new homes
  - Over 60% of new jobs



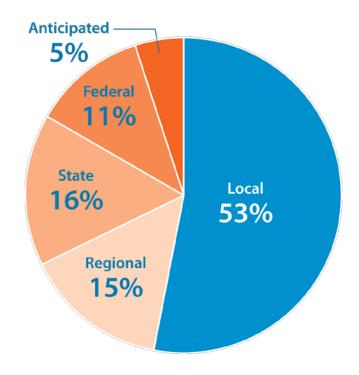




# Draft Plan Bay Area Investments



#### Revenue Forecast to 2040

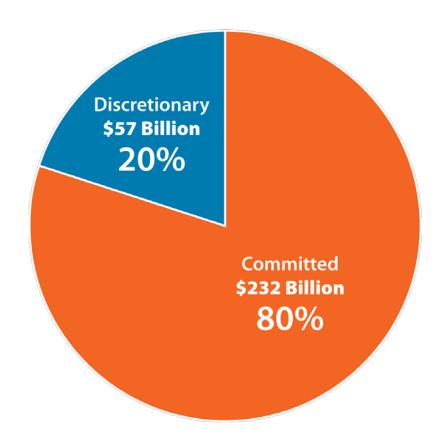


| Source      | YOE\$<br>billions | % of Total |
|-------------|-------------------|------------|
| Local       | \$154             | 53%        |
| Regional    | \$43              | 15%        |
| State       | \$45              | 16%        |
| Federal     | \$33              | 11%        |
| Anticipated | \$14              | 5%         |
| Total       | \$289             | 100%       |



#### Committed vs. Discretionary Revenues

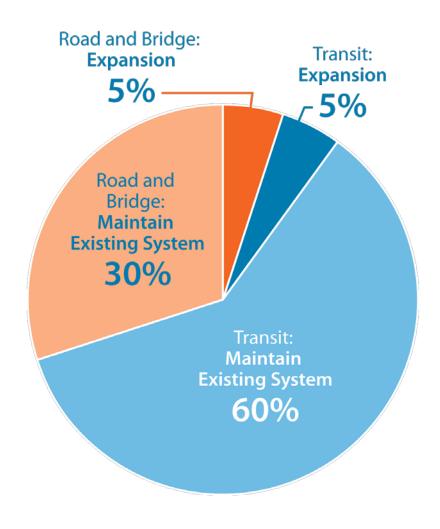
#### Total Revenue — \$289 Billion





#### Committed Investments

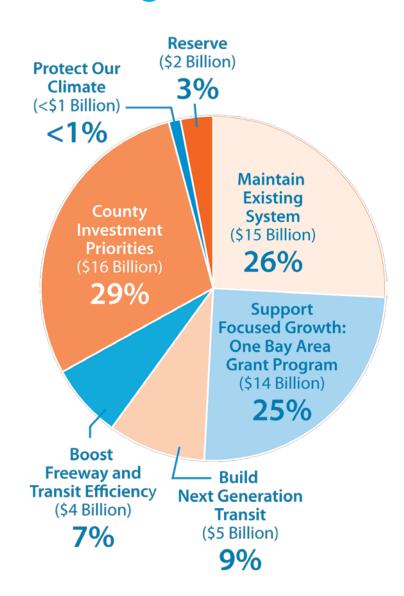
#### Committed Revenue — \$232 Billion





#### Discretionary Investments

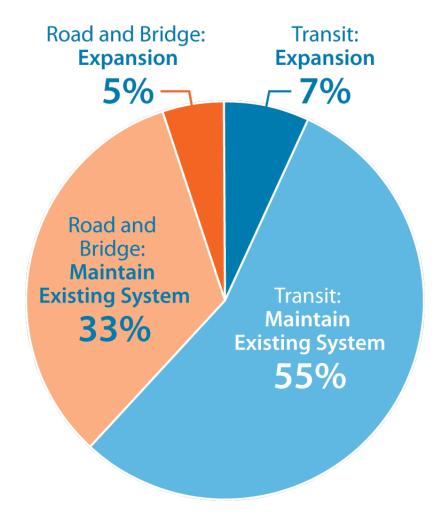
Discretionary Revenue – \$57 Billion





#### Total Transportation Investments

#### Total Revenue — \$289 Billion





#### Highest Performing Transportation Projects

- 1 BART Metro Program (including Bay Fair Connection & Civic Center Turnback)
- 2 Treasure Island Congestion Pricing
- 3 Congestion Pricing Pilot
- 4 AC Transit Grand-MacArthur Bus Rapid Transit (BRT)
- 5 Freeway Performance Initiative
- 6 Intelligent Transportation System (ITS) Improvements in San Mateo Co.
- 7 ITS Improvements in Santa Clara Co.
- 8 Irvington BART Station
- 9 SFMTA Transit Effectiveness Project
- 10 Caltrain Service Frequency Improvements (6-train Service during Peak Hours) + Electrification (SF to Tamien)
- 11 BART to San Jose/Santa Clara (Phase 2: Berryessa to Santa Clara)
- 12 Van Ness Avenue BRT
- 13 Better Market Street



#### Plan Bay Area Investment Strategy:

#### New Starts: Region's Next Generation Transit

 Adds 2 New Starts projects and retains ~\$660 million reserve for East and North Bay projects in planning stages for future consideration

| Plan Bay Area Funding Plans (Dollar amounts in millions)      |                         |               |                  |         |                     |  |  |
|---|-------------------------|---------------|------------------|---------|---------------------|--|--|
|   | Previously<br>Committed | New<br>Starts | Other<br>Funding | Total   | New Starts<br>Share |  |  |
| Transbay Transit Center Phase 2 — Caltrain Downtown Extension | \$639                   | \$650         | \$1,307          | \$2,596 | 25%                 |  |  |
| BART to San Jose/<br>Santa Clara Phase 2                      | \$1,504                 | \$1,100       | \$1,358          | \$3,962 | 28%                 |  |  |

Note: The funding plan above reflects the assumptions in the draft Plan Bay Area and is in year-of-expenditure dollars. "Other" refers to a variety of local, state and federal funds that would be committed to the project.







#### Plan Bay Area Investment Strategy:

### Transit Expansion: California High-Speed Rail Peninsula Corridor Early Investment Strategy

- On March 28, 2012, MTC approved an MOU and \$1.5 billion funding strategy for an early investment strategy for the Peninsula corridor
- Leverages \$600 million in State Proposition 1A funding through commitments of regional, local, and federal formula funding
- Establishes full funding plan for Electrification, a Resolution 3434 project and Plan Bay Area high performer

| Program Costs (in \$ millions, year of expenditure)  |          |  |  |  |
|--|----------|--|--|--|
| Advance Signal System / Positive Train Control (PTC) | \$ 231   |  |  |  |
| Electrification and Electric Multiple Units (EMUs)   | \$ 1,225 |  |  |  |
| Total  | \$ 1,456 |  |  |  |



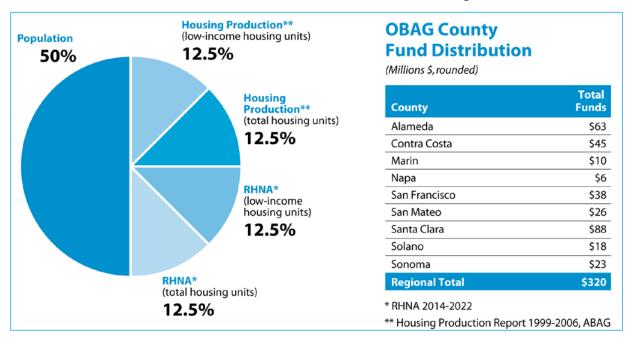


#### Plan Bay Area Investment Strategy:

#### OneBayArea Grant Overview:

#### **A New Funding Approach**

- Reward Jurisdictions that accept housing allocations
- Support the Sustainable Communities Strategy by promoting investment in Priority Development Areas
- \$320 Million distributed to counties over four years





## Transit Funding: MTC Programming History FY2008-09 - FY2012-13

in \$ millions

| Transit Operator | Capital<br>Funding | Operating<br>Funding | Total     | % of Total | Annual<br>Average |
|------------------|--------------------|----------------------|-----------|------------|-------------------|
| AC Transit       | 155.0              | 437.7                | 592.7     | 18%        | 118.5             |
| BART             | 465.6              | 92.6                 | 558.2     | 17%        | 111.6             |
| Caltrain         | 117.7              | 20.2                 | 137.9     | 4%         | 27.6              |
| GGBHTD           | 71.2               | 82.8                 | 154.0     | 5%         | 30.8              |
| SFMTA            | 432.9              | 453.4                | 886.3     | 27%        | 177.3             |
| SamTrans         | 72.6               | 168.9                | 241.5     | 7%         | 48.3              |
| VTA              | 263.5              | 424.7                | 688.2     | 21%        | 137.6             |
| Total            | \$1,578.4          | \$1,680.3            | \$3,258.7 | 100%       | \$651.7           |



Capital = FTA, STP, AB664. Operating = STA Revenue-based, TDA, AB1107 (non-BART).