



Municipal Transportation Agency

# FY 2013 - 2017 CAPITAL IMPROVEMENT PROGRAM

## FY 2013 - 2014 CAPITAL BUDGET



APRIL 3, 2012 | SAN FRANCISCO, CALIFORNIA

FY 2013 – 2017 | **CAPITAL IMPROVEMENT PROGRAM**

FY 2013 – 2014 | **CAPITAL BUDGET**

## **CAPITAL PROJECT DEVELOPMENT/FUNDING**

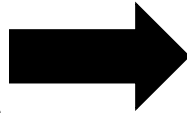
### **CAPITAL PLAN**

20-Year Document

Contains Capital Needs

Establishes Policy Priorities

Financially Unconstrained



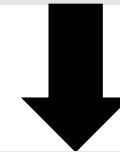
### **CAPITAL IMPROVEMENT PROGRAM (CIP)**

5-Year Document

Contains Capital Projects

Contains Financial Projections

Financially Constrained



First 2-Years =  
**CAPITAL BUDGET**

FY 2013 – 2017 | **CAPITAL IMPROVEMENT PROGRAM**

FY 2013 – 2014 | **CAPITAL BUDGET**

## **GOALS & OBJECTIVES**

- Develop a detailed program of projects for the 2–Year Budget that is achievable and realistic
- Completely fund project phases to *keep projects moving* within scope and schedule
- Establish a 10% Capital Fund Reserve allowing for flexibility as needed and revenue uncertainty
- Fund projects that implement the SFMTA 2013–2018 Strategic Plan:
  - State of Good Repair
  - System Safety
  - Transit Reliability
  - Complete Streets

FY 2013 – 2017 | **CAPITAL IMPROVEMENT PROGRAM**

FY 2013 – 2014 | **CAPITAL BUDGET**

## OVERVIEW

- Capital Improvement Program (CIP) contains 16 specific capital programs
- Revenues are projections from State, Federal and Local Sources balanced against project Expenditure requests, then phased for delivery
- Project Carryforwards (Balances) = \$591.9 million
- 5-Year CIP = \$3.02 billion (includes carryforwards)
- 2-Year BUDGET
  - FY 2012 – 2013 = \$550.5 million
  - FY 2013 – 2014 = \$472.8 million

**FY 2013 – 2017 | CAPITAL IMPROVEMENT PROGRAM**  
**FY 2013 – 2014 | CAPITAL BUDGET**  
**5-YEAR FUNDING SOURCES (\$M)**

| PROGRAM  | 5-YEAR REVENUE                   |         |         |         |         |         | BUDGET TOTALS                  |                                |
|--|----------------------------------|---------|---------|---------|---------|---------|--------------------------------|--------------------------------|
|  | Carry Forward (Project Balances) | FY 13   | FY 14   | FY 15   | FY 16   | FY 17   | 2 Year Total Plus Carryforward | 5 Year Total Plus Carryforward |
| Central Subway   | \$57.1                           | \$214.7 | \$233.0 | \$191.6 | \$191.6 | \$150.0 | \$504.8                        | \$1,038.0                      |
| Security   | \$35.2                           | \$0.1   | \$3.0   | \$3.0   | \$3.0   | \$3.0   | \$38.2                         | \$47.2                         |
| Safety   | \$1.7                            | \$1.9   | \$0.4   | \$2.5   | \$7.5   | \$7.3   | \$4.0                          | \$21.2                         |
| Bicycle  | \$3.1                            | \$3.0   | \$3.3   | \$4.4   | \$3.4   | \$3.5   | \$9.4                          | \$20.6                         |
| Pedestrian   | \$4.5                            | \$8.0   | \$7.4   | \$3.0   | \$2.5   | \$2.5   | \$19.9                         | \$27.9                         |
| Transit Optimization/Expansion                           | \$19.8                           | \$47.5  | \$67.3  | \$105.0 | \$165.7 | \$37.7  | \$134.6                        | \$443.0                        |
| Traffic/Signals  | \$24.2                           | \$14.2  | \$21.5  | \$4.6   | \$4.6   | \$5.0   | \$59.9                         | \$74.2                         |
| Transit Fixed Guideway                                   | \$100.0                          | \$48.8  | \$52.2  | \$36.8  | \$36.8  | \$36.8  | \$201.1                        | \$311.6                        |
| Fleet  | \$131.8                          | \$174.4 | \$11.5  | \$42.9  | \$217.0 | \$91.4  | \$317.7                        | \$668.9                        |
| Facility   | \$61.7                           | \$1.1   | \$0.0   | \$10.0  | \$0.0   | \$15.1  | \$62.8                         | \$87.9                         |
| Traffic Calming  | \$3.6                            | \$2.3   | \$3.2   | \$2.3   | \$2.4   | \$2.5   | \$9.1                          | \$16.3                         |
| Parking  | \$12.9                           | \$5.0   | \$46.3  | \$0.0   | \$0.0   | \$0.0   | \$64.2                         | \$64.2                         |
| School   | \$1.3                            | \$2.4   | \$0.5   | \$0.4   | \$0.4   | \$0.4   | \$4.3                          | \$5.4                          |
| Taxi   | \$0.0                            | \$0.7   | \$1.3   | \$0.5   | \$0.7   | \$0.5   | \$2.0                          | \$3.7                          |
| Accessibility  | \$10.7                           | \$1.1   | \$0.8   | \$0.1   | \$0.8   | \$0.1   | \$12.6                         | \$13.6                         |
| Communications/IT Infrastructure                         | \$124.4                          | \$25.2  | \$20.5  | \$5.2   | \$0.4   | \$0.4   | \$170.1                        | \$176.1                        |
| Note: FY13-FY14 Include \$700K in non-programmed reserve | \$591.9                          | \$550.5 | \$472.8 | \$412.3 | \$636.8 | \$356.3 | \$1,615.2                      | \$3,020.6                      |

## FY 2013 – 2014 | CAPITAL BUDGET

### STATE OF GOOD REPAIR

- Replace 150 Muni Trolley and Motor Coaches
- Upgrade Traffic Signals at Masonic, Franklin, 19<sup>th</sup>
- Rehabilitate Muni Metro Sunset Tunnel
- Repair roof at Green Maintenance Facility (LRVs)
- Replace rail at Muni Metro Turnaround (MMT)
- Rehabilitate 18 Parking Garages

### SYSTEM SAFETY

- Providing Bicycle Safety Education Classes
- Installation of Pedestrian Flashing Beacons (24<sup>th</sup> & Fair Oaks, Sloat & Beachmount, Page at Masonic & Ashbury), Post and Octavia)
- Design and Construction of Safe Route to Schools Improvements at Denman, Jean Parker and Redding
- Installation of New Traffic Signals at 5 Intersections

## FY 2013 – 2014 | CAPITAL BUDGET

### **TRANSIT RELIABILITY**

- Implement Transit Signal Priority on the Muni Rapid Network
- Design and Construction of the 14 Mission, 8X Bayshore and N Judah Mobility Maximization Projects
- Implement Muni Metro Signal Standardization
- Detail Design of Van Ness Bus Rapid Transit

### **COMPLETE STREETS**

- Construction of Market/Haight Complete Street Improvements (Transit, Bicycle, Pedestrian, Traffic)
- Detail Design of Masonic Avenue Complete Streets Project (Bicycle, Pedestrian & Traffic Calming)
- Design and Construction of signal improvements, bicycle lanes, pedestrian improvements on Prop. B GO Bond Paving Corridors
- Funding for complete street infrastructure improvements as part of major Transit Projects