



SFMTA
Municipal
Transportation
Agency

Modernizing San Francisco's Parking Garage Infrastructure

*Project Status Updates**

Revenue Bond Oversight Committee Meeting
October 5, 2016

* All financial values based on 8/31/2016 data

Program Elements

- 20 Parking Garages
 - 14,500 stalls, \$93 M annual revenue
 - 18 Parking Lots
 - 500 stalls, \$1 M annual revenue
 - 28,000 Parking Meters
 - \$45 M annual revenue
- Total Revenue \$139 M**

Note: Figures are from Fiscal Year 2014-15

San Francisco Parking Facilities

LEGEND

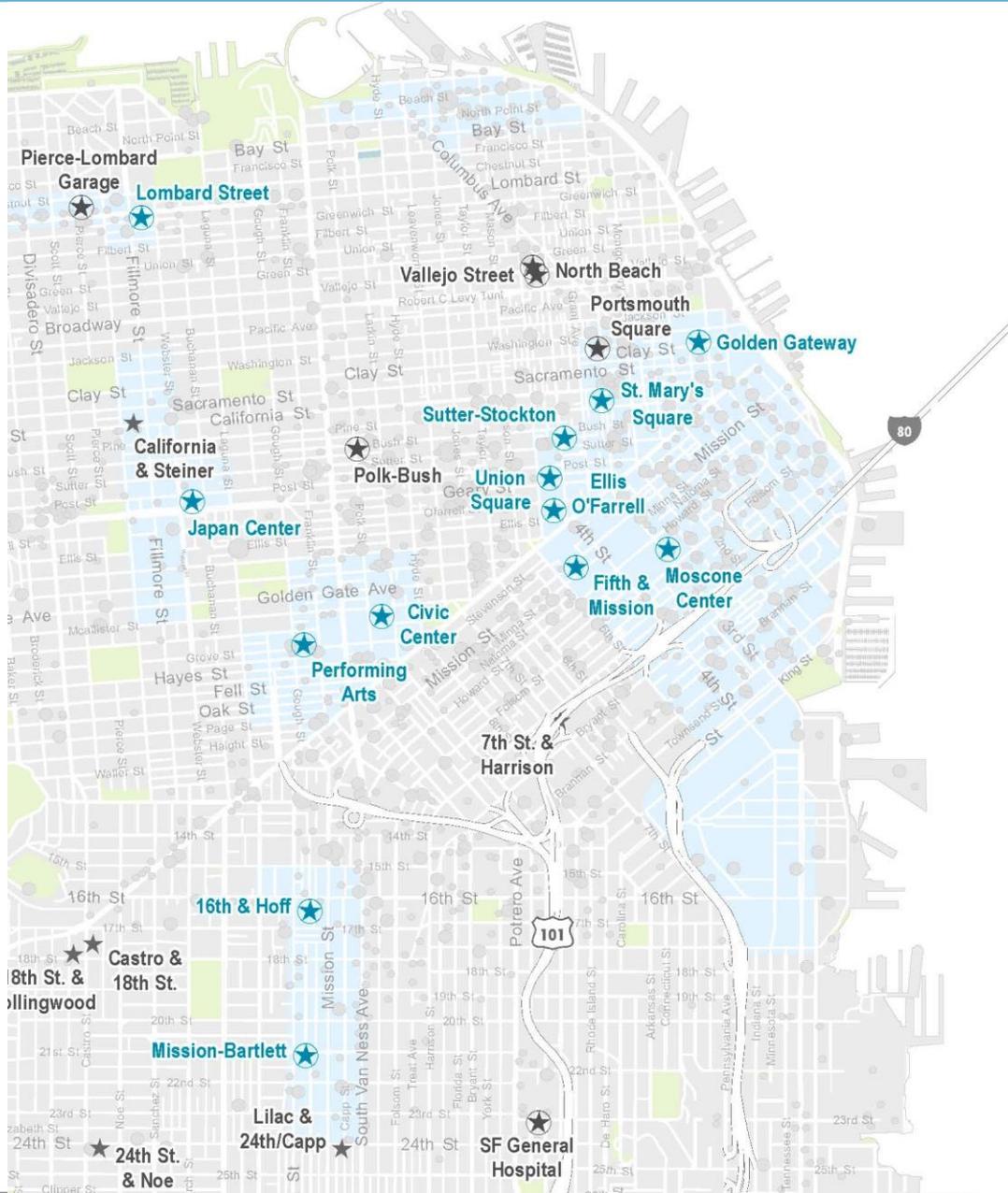
SFMTA owned parking facilities

- ★ SFMTA Lot
- ★ SFMTA Garage
- ★ SFpark Garage

SFpark pilot areas

Privately owned parking facilities

- <100 Spaces
- 100 to 1000 Spaces
- >1000 Spaces



Parking System Goals

- Provide safe, secure, clean, efficient and financially sustainable parking facilities.
- Maintain and improve the infrastructure elements of the parking system so it continues to provide significant revenue to support overall agency goals and programs.

Revenue Bond Projects

Priority on projects addressing accessibility, safety and energy efficiency using 2012B, 2013 and 2014 revenue bonds.

Phase I

\$14M- One ADA renovation project, ventilation systems upgrade (3 projects) and waterproofing (4 projects)

Phase II

- \$6M elevator modernization (7 projects)
- \$4M Lombard Garage waterproofing project

Total \$24M

Condition Assessment, Waterproofing, Ventilation & Elevator Modernization Projects (p 67)

Includes funding for:

- 1) *Public Work's assessment of the condition of 18 garages, design, bid/award and construction of waterproofing, ventilation and elevator modernization projects.*
- 2) *Four waterproofing projects at Performing Arts, Ellis-O'Farrell, 5th-Mission and Sutter-Stockton garages that were completed.*

The status of ongoing ventilation & Elevator Modernization projects is detailed in the following slides.

Funding status

Bond	Allocated	Spent	Remaining
Series 2012B	\$5,000,000	\$5,000,000	\$0.00
Series 2013	\$1,000,000	\$639,708	\$ 360,292
Series 2014	\$51,630	\$0	\$51,630
Total	\$6,051,630	\$5,639,708	\$411,922

Elevator Modernization – Multiple Garages (p 69)

Key Milestones	Forecast / Actual Date
Detailed Recommendation Reports and Cost Estimates	November 2015 (Actual)
Detailed Design Completion	November 2016
Bid/Award Completion	February 2017
Substantial Completion	November 2017

Project Status: The Detailed Design Phase was 75% complete as of 8/31/2016. Five garages are included based on Report recommendations: Moscone, Sutter-Stockton, Polk-Bush, Vallejo and Union Square.

Funding Status

Bond	Allocated	Spent	Remaining
2014	\$ 417,000	\$104,647	\$312,353



Golden Gateway Garage Ventilation (p 71)

Key Milestones	Forecast / Actual Date
Notice to Proceed Construction	August 2015
Substantial Completion	September 2016

Project Status: Ventilation system is in commissioning phase and construction is 98% complete as of 8/31/2016.

Funding Status

Bond	Allocated	Spent	Remaining
2014	\$3,517,000	\$2,592,891	\$924,109

Note: 2014 bond monies are funding construction. Design was funded by bond series 2012B.



Fan Before



Fan After

Japan Center Garage & Annex Ventilation (p 73)

	Forecast / Actual Date
Notice to Proceed Issued	January 2016
Substantial Completion	December 2016

Project Status: Construction work is ongoing and is 50% complete as of 8/31/2016.

Funding Status

Bond	Allocated	Spent	Remaining
Series 2014	\$3,140,000	\$661,771	\$2,478,229

*Note: 2014 bond monies are funding construction.
Design was funded by bond 2012B.*



Lombard Garage Waterproofing (p 75)

Key Milestones	Forecast / Actual Date
Civic Design Committee, first approval	February 2016
Detailed Design Completion	September 2016
Bid/Award Completion	March 2017
Substantial Completion	December 2017

Project Status: The Detailed Design Phase was 90% complete as of 8/31/2016.

Funding Status

Bond	Allocated	Spent	Remaining
2014	\$ 3,926,000	\$316,869	\$3,609,131

Note: This project will deliver new siding and new waterproofing membranes at the roof and at the second floor above the ground floor retail space.



Sutter Stockton Garage Ventilation (p 77)

Key Milestones	Forecast / Actual Date
Construction Notice to Proceed	August 2015
Substantial Completion	October 2016

Project Status: Ventilation system is in commissioning phase and construction is 90% complete as of 8/31/2016.

Funding Status

Bond	Allocated	Spent	Remaining
Series 2014	\$2,061,400	\$1,522,878	\$538,522

Note: 2014 bond monies are funding construction. Design was funded under bond series 2012B.



Fan Before



Fan After