

# **Bond Oversight Committee** 10/9/2015

Modernizing SF's Parking Garage Infrastructure Key Project Status Updates\*

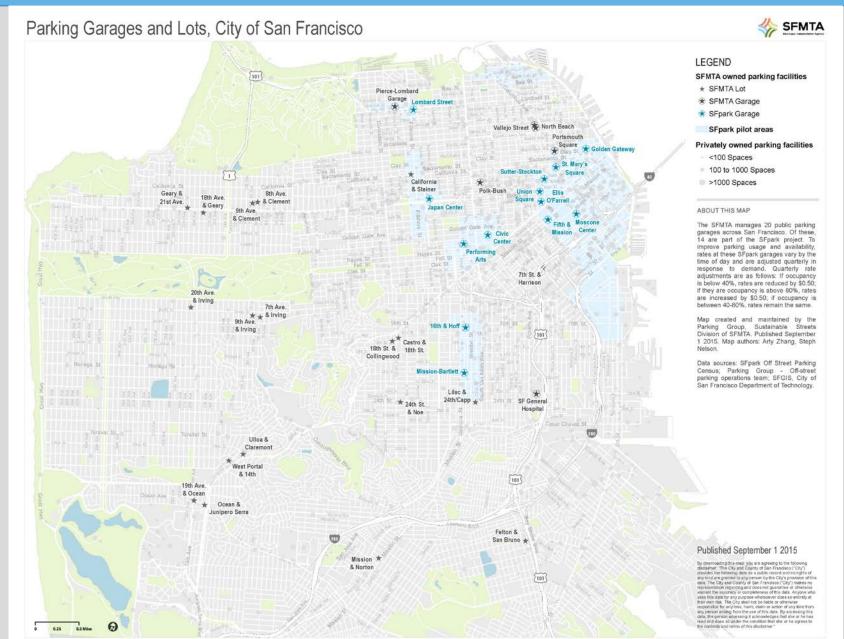
March–June 2015



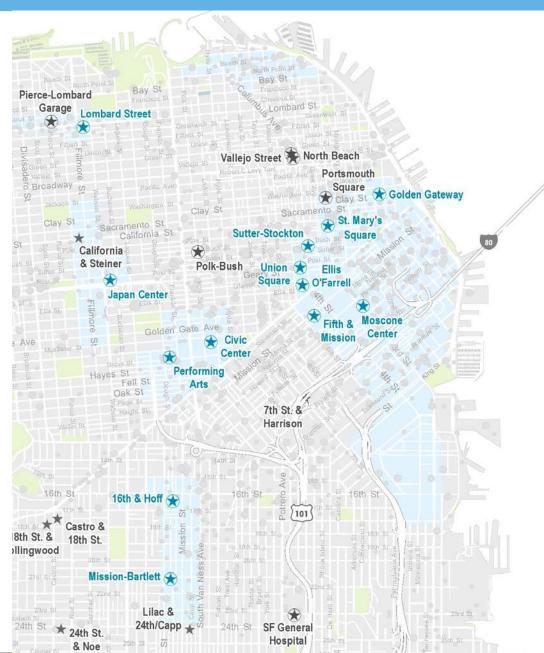
# **Program Elements**

- 19 Parking Garages
  - 14,500 stalls, \$85 M annual revenue
- 19 Parking Lots
  - 500 stalls, \$1.3 M annual revenue
- 28,000 Parking Meters
  - \$45 M annual revenue
  - **Total Revenue \$131.3 M**









#### **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

#### ABOUT THIS MAP

The SFMTA manages 20 public parking garages across San Francisco. Of these, 14 are part of the SFpark project. To improve parking usage and availability, rates at these SFpark garages vary by the time of day and are adjusted quarterly in response to demand. Quarterly rate adjustments are as follows: If occupancy is below 40%, rates are reduced by \$0.50; if they are occupancy is above 80%, rates are increased by \$0.50; if occupancy is between 40-80%, rates remain the same.

Map created and maintained by the Parking Group, Sustainable Streets Division of SFMTA. Published September 1 2015. Map authors: Arty Zhang, Steph Nelson.

Data sources: SFpark Off Street Parking Census; Parking Group - Off-street parking operations team; SFGIS, City of San Francisco Department of Technology.



# 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.
- Funding source 2012b, 2013 & 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



Note: This project includes funds for SFPW'S assessment of the condition of all 18 garages, as well as partial funding for waterproofing and ventilation projects. This project will enter the close-out phase after the completion of in-progress waterproofing projects in early October 2015. Going forward, all projects will be tracked and reported on discretely.

#### **Bond status**

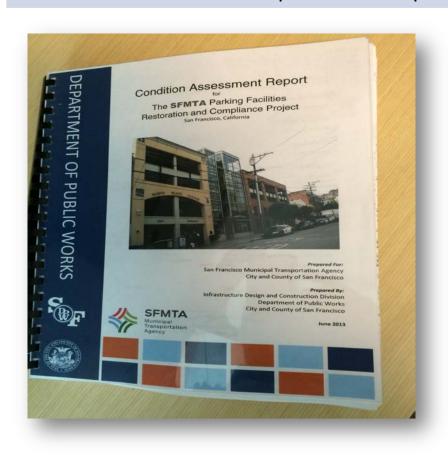
	Allocated	Spent	Remaining
Series 2012B	\$5,000,000	\$2,281,828	\$2,718,172
Series 2013	\$1,000,000	\$327,332	\$672,668
Series 2014	\$ 51,630	-	\$51,630
Total	\$ 6,051,630	\$2,609,160	\$3,442,470

Note: Previous reports showed \$1,722,431 from Bond Series 2013. Of this, \$722,431 was for seismic safety deign. The funding for this scope of work was subsequently swapped for operating monies, and, per Capital Finance staff, the \$722,431 in bond monies will be transferred to the ISLAIS CREEK project.



# Assessment, Planning & Design

# Key Milestones Actual / Forecast Date Condition Assessment completed and Report published June 2013



This report documented and prioritized the long-term improvement needs at 19 garages. It was the primary reference for development of the current 20-year Capital Plan and 5-year CIP elements for Parking.



# 9<sup>th</sup> & Irving lot – ADA Renovations

Key Milestones	Actual / Forecast Date
ADA compliance Renovation work completed	Sept 2013



Improvements include upgrades to achieve ADA compliance to parking stalls and paths of travel, as well as complete repaving and upgrade of lighting fixtures.



## **Performing Arts Garage Top Deck Waterproofing**

Key Milestones	Actual/ Forecast Date
Construction Completed	August 2014



Improvements include a new waterproof membrane with a 10-15 year life as well as new stall striping, which included upgrade of the ADA-stall striping to meet current code.



## Ellis O'Farrell Garage Top Deck Waterproofing

Key Milestones	Actual / Forecast Date	
Notice To Proceed Construction issued	June 2015	
Construction Completed	July 2015	



Improvements include a new waterproofing membrane with a 10-15 year life and comprehensive stall re-striping.



## Sutter Stockton Top Deck & Partial 8th Floor Waterproofing

Key Milestones	Actual/ Forecast Dates	
Notice To Proceed Construction issued	August 18, 2015	
Construction 50% complete	September 2015	
Waterproofing Substantial Completion	October 2015	



Improvements include targeted spalling repairs followed by installation of a new waterproofing membrane with a 10-15 year life.



# Parking Garages Projects 5th & Mission Garage Top Deck Waterproofing

Key Milestones	Forecast / Actual Date
Notice To Proceed Construction issued	Aug 3, 2015
Construction 50% Complete	Sept 2015
Substantial Completion	Oct 2015

Improvements include a new waterproofing membrane with a 10-15 year life and comprehensive stall re-striping.





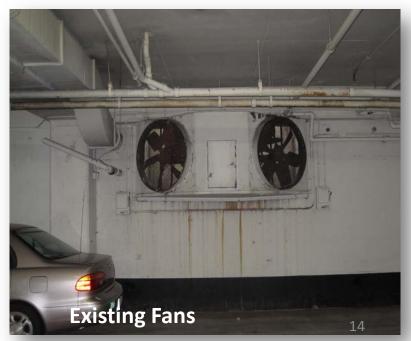
# Japan Center Garage & Annex Ventilation

<b>Key Milestones</b>	Forecast / Actual Date	
Completed 100% design package	May 2015	
Advertise Contract	Aug 12, 2015	
Pre-Bid meeting held	August 20, 2015	
Award Contract	Nov 2015	

## **Bond Status**

	Allocated	Spent	Remaining
Series 2014	\$2,420,000	\$2,380	\$2,417,620

Note: 2014 bond monies are funding construction. Design was funded under the 2012b Parking Garage Projects index code.





# **Golden Gateway Garage Ventilation**

Key Milestones	Forecast / Actual Date	
Pre-Construction Conference held	Aug 2015	
Notice To Proceed Construction issued	Aug 18, 2015	
Coordination meeting with 1 Maritime Plaza building owners	Aug 11, 2015	
Substantial Completion	May 2016	

#### **Bond Status**

Bond	Allocated	Spent	Remaining
2014	\$2,672,000	-	\$2,672,000

Note: 2014 bond monies are funding construction. Design was funded under the 2012b Parking Garage Projects index code.





# **Sutter Stockton Garage Ventilation**

Key Milestones	Forecast / Actual Date
Pre-Construction conference held	July 23, 2015
Notice To Proceed Construction issued	Aug 18, 2015
Substantial Completion	May 2016

### **Bond Status**

Bond	Allocated	Spent	Remaining
Series 2014	\$2,061,400	-	\$2,061,400

Note: 2014 bond monies are funding construction. Design was funded under the 2012b Parking Garage Projects index code.





# **Elevator Modernization – Multiple Garages**

Key Milestones	Forecast Date	
Scope Assessments Completed for Seven Garages	Aug 2015	
Detailed Recommendation Reports and Cost Estimates	Nov 2015	
Bid Packages	Mar 2016	
Substantial Completion	Dec 2017	

### **Bond Status**

Bond	Allocated	Spent	Remaining
2014	\$ 250,000	\$1,450	\$248,550

Note: This is the pre-design phase for all planned elevator projects. Going forward, design and construction costs will be tracked and reported on by garage in separate index codes.

