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# 2011 ROADWAY REPAVING AND STREET SAFETY BOND

QUARTERLY STATUS REPORT  
PRESENTED TO THE  
**CITIZENS' GENERAL OBLIGATION BOND  
OVERSIGHT COMMITTEE**  
NOVEMBER 2012



PRESENTED BY

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2011 Road Repaving and Street Safety bond

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## **Executive Summary**

In November 2011, the voters approved the 2011 Road Repaving and Street Safety Bond program in the amount of \$248,000,000. The bond will provide for \$149 million for Street Repaving and Reconstruction, \$7 million for Street Structure Rehabilitation and Seismic Improvement, \$22 million for Sidewalk and Accessibility Improvements, \$50 million for Streetscape, Pedestrian and Bicycle Safety Improvements and \$20 million for Transit Signal Infrastructure Improvements.

The Department of Public Works submitted a request to the Capital Planning Committee for a supplemental appropriation of \$76,500,000 in Road Repaving and Street Safety Bond (RRSS) proceeds in January 2012. The request was approved by the CPC and submitted to the Board of Supervisors to appropriate \$76,500,000 from the Road Repaving and Street Safety Bond. The first sale will fund (a) design and construction of \$45 million of street resurfacing, (b) funding for two years of curb ramp improvements, (c) \$5 million of sidewalk improvements, (d) \$5.2 million of street structures improvements, and (e) \$5.6 million for planning and implementation of Streetscape projects, including pedestrian and bicycle safety improvements.

Preliminary development of the scope, schedule and budget for each element of the RRSS program occurred prior to the passage of the bond. Among the five major bond elements described above, the Street Repaving and Reconstruction has the greatest definition and Department staff have completed a master paving list for each of the next three years. At this point, the document is a 'working document' as all paving candidates are subject to substitution pending utility clearances and coordination. Public Works staff are working closely with the PUC to coordinate the paving projects with the PUC's efforts to upgrade both the sewer and water systems throughout the City and you will see this reflected in the number of projects which are led by the PUC.

There are currently twelve contracts in construction which will pave 234 blocks and an additional 80 blocks to be paved by City forces, two contracts in the Bid/Award phase which will pave 44 blocks and an additional twelve contracts in the design phase which will pave 319 blocks. Currently City forces have completed 77 blocks and contractor forces have completed an additional 7 blocks.

The Streetscape projects may include sidewalk extensions, street tree planting and street lighting. DPW along with representatives from, the Municipal Transportation Agency (SFMTA) and City Planning Departments were asked to submit projects identified in community supported plans. Once the list was created, the team prioritized the projects using the criteria in the Bond report. The draft prioritized list of projects was given to community groups including WalkSF, the San Francisco Bicycle Coalition and SF Beautiful for review and comment and finally the proposed list of projects were reviewed with each district Supervisor before being presented to the Capital Planning Committee on July 16, 2012. The list was approved at that meeting. Since that time, DPW has begun to establish teams to proceed with the planning, design and coordination of these projects.

## PROGRAM SUMMARY

### Street Resurfacing Program Summary (As of November 2012)

**Project Description:** The 2011 Road Repaving and Street Safety Bond will repave, repair, and reconstruct various street segments throughout San Francisco. The work will be done to ensure safety in the public-right-of-way for pedestrians, and all vehicles, such as transit buses, cars, trucks, and bicycles. The various streets will be selected based on criteria that include the street pavement condition index score, type of street and usage frequency, coordination and clearance with utility companies and other City agencies, geographic location and pavement inquiries. The projects under the street resurfacing program will generally consist of pavement resurfacing; base repair; curb, gutter and parking strip; sidewalk construction related to curb repairs; bus pad construction; curb ramp construction; and roadway striping.

**Project Background:** The City is responsible for maintaining approximately 865 miles of streets and roadways comprising of 12,855 street segments. Currently, the statewide average Pavement Condition Index (PCI) score is 66, while here in San Francisco, the PCI is 64. The condition of our streets is at a critical juncture. If we do not invest in improving the PCI score, costs will skyrocket, street degradation will continue, and the backlog of streets needing reconstruction will grow exponentially. Delaying these investments now will significantly increase the costs to make these improvements in the future.

Under this bond, the City will invest \$65.5 million (increasing 5% with inflation each year) annually in street repaving, getting us on track to improve the PCI to 66 by 2015. If funding is stabilized at this level for the subsequent seven years, the PCI will improve to 70 by 2021. If the bond did not pass, and the City would have had to rely on projected funding sources which averaged to \$26 million per year, the PCI would fall to 61 by 2015 and to 55 in ten years.

**Project Status:** The following is a list of projects to be funded by the first year of GO Bond and the current phase of the project.

#### Construction Phase

- **Various Locations Paving By DPW City Forces** – The GO Bond will fund a portion of the construction phase. The anticipated number of blocks to be paved under the first year of this GO Bond by City Forces is approximately 80 blocks. As of today, DPW City Forces have paved 77 blocks
- **1827J – Presidio Avenue Emergency Sewer Replacement & Pavement Renovation** – The GO Bond will fund the construction phase of the project. The project lead is SFPUC Sewer. Under this contract 2 blocks were resurfaced.

- **1867J - Laurel Heights/Haight Districts Sewer Replacement & Pavement Renovation** – The GO Bond will fund the construction phase of the project. The project lead is SFPUC Sewer. Under this contract approximately 10 blocks are planned to be resurfaced. As of today, 5 blocks have been completed.
- **1873J - Richmond District Sewer Replacement & Pavement Renovation** – The GO Bond will fund the construction phase of the project. The project lead is SFPUC Sewer. Under this contract approximately 12 blocks are planned to be resurfaced. This project is currently undergoing sewer work.
- **1869J - Bayview/Hunters Point Districts Sewer Replacement & Pavement Renovation** - The GO Bond will fund the construction phase of the project. The project lead is SFPUC Sewer. Under this contract approximately 7 blocks are planned to be resurfaced. This project is currently undergoing sewer work.
- **1870J - McLaren/Ingleside/Excelsior/Mt. Davidson Districts Sewer Replacement and Pavement Renovation** – The GO Bond will fund the construction phase of the project. The project lead is SFPUC Sewer. Under this contract approximately 10 blocks are planned to be resurfaced. This project is currently undergoing sewer work.
- **1868J - Bernal Heights/Potrero Districts Sewer Replacement/Rehabilitation and Pavement Renovation** – The GO Bond will fund the construction phase of the project. The project lead is SFPUC Sewer. Under this contract approximately 15 blocks are planned to be resurfaced. This project is currently undergoing sewer work.
- **1975J - As-Needed Paving Contract #8** – The GO Bond will fund a portion of the construction phase of the project. This project will consist of paving of approximately 35 blocks at various locations around the City.
- **1912J - Pavement Renovation San Jose Ave.** – The GO Bond will fund the construction phase of the project. This project will include street resurfacing and sewer repairs and replacement. Under this contract approximately 13 blocks are planned to be resurfaced.
- **1932J - Pavement Renovation Fulton St., Euclid Ave. Vallejo St. and Laguna St.** – The GO Bond will fund the construction phase of the project. The project will be a joint venture with SFPUC Sewer and SFMTA. The project will include street resurfacing, sewer repair and replacement, medians and traffic signal modifications. Under this contract approximately 39 blocks are planned to be resurfaced.
- **1931J - Pavement Renovation San Bruno Ave. and Bayshore Blvd.** – The GO Bond will fund the construction phase of the project. The project will include street resurfacing, sewer repair and replacement, SFWD cathodic protection and SFMTA traffic signal conduit installation. Under this contract approximately 41 blocks are planned to be resurfaced.
- **1930J - Pavement Renovation Balboa St.** – The GO Bond will fund the construction phase of the project. The project will be a joint venture with SFPUC Sewer and SFMTA. The project will include street resurfacing, sewer repair and replacement and the installation of

bulbouts and conduits for Pedestrian Signals. Under this contract approximately 27 blocks are planned to be resurfaced.

- **1933J - Pavement Renovation 24<sup>th</sup> St.** – The project is to be a joint venture with SFPUC Sewer, and SFMTA. The project will include street resurfacing, sewer replacement, and the installation of conduits. The GO Bond will fund the construction phase of the project. The design is funded with other funding sources. Under this contract approximately 23 blocks are planned to be resurfaced.

**Award Phase**

- **1936J - Pavement Renovation Great Hwy.** – The project will be a joint venture with SFPUC Water and Streetscape. The project will include street resurfacing, and streetscape medians. The GO Bond will fund the construction phase of the project. The design is funded with other funding sources. Under this contract approximately 14 blocks are planned to be resurfaced.

**Advertise Phase**

- **1938J - Pavement Renovation Sickles Ave. and Alemany Blvd.** – The project is proposed to be a joint venture with SFPUC Sewer, SFWD and SFMTA. The GO Bond will fund the construction phase of the project. The design is funded with other funding sources. Under this contract approximately 30 blocks are planned to be resurfaced.

**Design Phase**

- **1966J - Pavement Renovation 17<sup>th</sup> St. and 18<sup>th</sup> St.** – The project is proposed to be a joint venture with SFPUC Sewer and SFPUC Water. Design is currently in progress for work related to street resurfacing. The GO Bond will fund the construction phase of the project. The design is funded with other funding sources. Under this contract approximately 13 blocks are planned to be resurfaced.
- **2049J - Pavement Renovation Divisadero St and Franklin St** – The project is proposed to be a joint venture with SFWD. Design is currently in progress for work related to street resurfacing. The first year of GO Bond will fund the design phase of the project. Under this contract approximately 63 blocks are planned to be resurfaced.
- **2061J - Pavement Renovation 20<sup>th</sup> Ave and Lincoln Way** – The project is currently under design. The first year of GO Bond will fund the design phase of the project. Under this contract approximately 25 blocks are planned to be resurfaced.
- **2062J - Pavement Renovation Pine St, Sacramento St, and Stockton St** - The project is currently under design. The first year of GO Bond will fund the design phase of the project. Under this contract approximately 45 blocks are planned to be resurfaced.
- **2051J - Pavement Renovation - Guerrero St and Market St** - The project is currently under design. The first year of GO Bond will fund the design phase of the project. Under this contract approximately 57 blocks are planned to be resurfaced.

- **2067J - Pavement Renovation – Silver Ave** - The project is currently under design. The first year of GO Bond will fund the design phase of the project. Under this contract approximately 45 blocks are planned to be resurfaced.
- **2063J - Pavement Renovation – Alemany Blvd** - The project is currently under design. The first year of GO Bond will fund the design phase of the project. Under this contract approximately 12 blocks are planned to be resurfaced.
- **2050J - Clay St Sewer Replacement**– The project is currently under design. The first year of GO Bond will fund the design phase of the project. The project lead is SFPUC Sewer. Under this contract approximately 6 blocks are planned to be resurfaced.
- **2091J - 15th/16th/18th/19th/20th Aves and California/Clement Sts Sewer Replacement**– The project is currently under design. The first year of GO Bond will fund the design phase of the project. The project lead is SFPUC Sewer. Under this contract approximately 4 blocks are planned to be resurfaced.
- **2090J - 16th/21st/24th/25th Aves and Cabrillo/California Sts Sewer Replacement**– The project is currently under the planning/design. The first year of GO Bond will fund the design phase of the project. The project lead is SFPUC Sewer. Under this contract approximately 4 blocks are planned to be resurfaced.
- **2092J - 20th, Arkansas, Connecticut, Mississippi, Missouri, and Wisconsin Sts Sewer Replacement**– The project is currently under the design. The first year of GO Bond will fund the design phase of the project. The project lead is SFPUC Sewer.
- **2066J - Pavement Renovation Gough St** - The project is currently under planning/design. The first year of GO Bond will fund the design phase of the project. Under this contract approximately 45 blocks are planned to be resurfaced.

**Project Schedule:** See attached

**Notes:** All candidates are subject to substitution and schedule changes pending utility clearances and coordination during any phase of the project.

## **Sidewalk Accessibility Improvements**

### **Curb Ramps**

- \$8.8 million of the Streets Bond is allocated for the design, construction and upgrade of 1,700 curb ramps throughout the City.
- The Curb Ramp program’s goal is to provide accessible paths of travel for all public sidewalks through the construction of curb ramps in accordance with State and Federal ADA regulations.
- Curb ramp locations are prioritized by maintaining a comprehensive database of the city’s curb ramps and applying the prioritization guidelines of the ADA Transition Plan. The DPW Curb

Ramp Program reviews all high priority locations with the DPW Disability Access Coordinator and with the Mayor’s Office on Disability. Requests from people with disabilities are the highest priority.

- The preliminary list of curb ramp locations to be designed and constructed in the first two years (FY11-12, FY12-13) under Streets Bond funding were identified through the prioritization process. Additional locations will be identified as new requests are received and other accessibility needs are evaluated.

<b>Phase</b>	<b>Total</b>
Planning	694
In Design	338
In Construction	52
Constructed	311
<b>Total</b>	<b>1,395</b>

**Sidewalk Replacement and Improvement**  
**Sidewalk Improvement and Repair Program (SIRP)**

The Sidewalk Inspection and Repair Program (SIRP) was instituted in 2007. This program inspects all sidewalks on a 25 year cycle. The inspection schedule is prioritized by pedestrian usage.

Through the proactive SIRP, the GO Bond would inspect 200 square blocks, and repair 25,000 square feet of damaged sidewalk that are the responsibility of the City, maintained under DPW.

For FY 2012-13 1<sup>st</sup> quarter with the GO Bond, SIRP has thus far inspected 40 square blocks, issued 342 Notices to Repair to private property owners, and 94 X1104s to City agencies, public and private utility agencies. SIRP has repaired 47,404 square feet of sidewalk fronting 42 square blocks, of which 18,983 square feet are fronting public sidewalks.

**Accelerated Sidewalk Abatement Program (ASAP)**

The Accelerated Sidewalk Abatement Program (ASAP) inspects and expedites corrective action on egregious sidewalk conditions along the Throughway Zone, as defined by the City’s Better Streets Plan. The Program inspects and expedites corrective action on claim and accessibility-related sidewalk complaints, as well as high-priority pedestrian right-of-way conditions referred by the public and verified by inspection staff. In addition, ASAP inspects and initiates corrective action on sidewalks around City-maintained trees and fronting the following City agencies:

- Real Estate
- Public Library
- Unified School District



- Juvenile Court
- Fire Department
- Recreation & Park
- Social Services
- DPW Bureaus

With the GO Bond, the annual goal of ASAP is to inspect 300 public locations, and repair 17,000 square feet of damaged sidewalks.

For FY 2012-13 1<sup>st</sup> quarter, with the GO Bond, the ASAP has repaired 14,547 square feet of damaged sidewalks around 31 public locations, for a total of 56,755 square feet and 105 locations to date.

Under City and State codes, the fronting property owner is responsible for the repair and maintenance of the sidewalk fronting his / her property. If the property owner fails to repair the sidewalk after having been duly notified, the City will perform the repair and invoice the property owner for the cost of inspection and abatement.

## Street Structure Rehabilitation

### Program Description

The City, under the jurisdiction of DPW, has an on-going program to identify repairs needed on the 307 City street structures maintained by DPW (Refer to Map 2). Out of the 307 City maintained structures, approximately 100 have been identified for rehabilitation. We are currently working to prioritize those structures to address the maximum number possible given the limited funding available.

Funding from the bond may be used to repair or replace the following:

- cracked/spalled concrete and exposed steel reinforcement
- structural movement, including tilting, settlement, and damaged construction joints
- deteriorated and damaged concrete and metal railings
- structure lighting improvements
- mechanical and electrical equipment repair and stabilization of bridges and tunnels
- structural deficiencies on City maintained bridges and street structures

In the past quarter, DPW Structural Section Roadway Structure Group focused our efforts on planning for the GO Bond projects. We evaluated past inspection reports and assessments of over 300 structures and conducted further field inspections to create a list of street structures that we felt were good candidates for the GO Bond repair program. Currently, our list consists of 37 structures for repair over the next three years. Last quarter, we successfully installed a new guardrail on Bernal Heights Boulevard. This quarter, we are working towards our goal to have roughly 16 street structures designed

and ready for repairs. We are expecting the completion of repairs on six more street structures at the end of this quarter.

### **Streetscape, Pedestrian and Bicycle Safety Improvements**

The 2011 Road Repaving and Street Safety Bond includes \$50 million for streetscape, pedestrian and bicycle improvements. Streetscape improvement projects may include sidewalk extensions, street tree planting and street lighting. DPW has assembled a team to oversee project selection and implementation. The team includes representatives from DPW, the Municipal Transportation Agency (SFMTA) and City Planning. Departments were asked to submit projects identified in community supported plans. Once the list was created, the team prioritized the projects using the criteria in the Bond report. The draft prioritized list of projects was given to community groups including WalkSF, the San Francisco Bicycle Coalition and SF Beautiful for review and comment. The Capital Planning Committee approved the Streetscape Project List on July 16, 2012.

- **2032J – Great Highway Streetscape (Balboa-Fulton):**  
Bids were received in October 2012 and construction is expected to begin by February 2013. The project includes planted medians from Lincoln to Balboa along the Great Highway.
- **2122J – Taraval Streetscape Project (46th-48th Ave):**  
Planning process has begun and community meetings will begin in January 2013. Project is anticipated to include bulbouts, sidewalk extensions, street trees and plantings, lighting improvements and site furnishings. Project will also be coordinated with sewer replacement and curb ramp projects in same area. Design phase will be complete by April 2014.
- **2123J – Irving Streetscape Improvements (19th-26th Avenue):**  
Planning process has started. Project is anticipated to include pedestrian improvements, bulbouts, sidewalk extensions, street trees, lighting improvements and site furnishings. The community outreach process is anticipated to begin in May 2013.
- **2124J – Castro Streetscape and Pedestrian Safety Improvements (Market-19<sup>th</sup> Streets):**  
Planning process has begun. Stakeholder outreach and community meetings will begin in December 2012. Project is anticipated to include sidewalk widening, street trees and plantings, lighting improvements and site furnishings. Project will be coordinated with MUNI OCS system and repaving project on 18<sup>th</sup> Street. Planning Phase will be complete before April 2013. Design phase will be complete before September 2013.
- **2125J – Bartlett Plaza Living Alley(21<sup>st</sup> – 22<sup>nd</sup> Streets):**  
Planning process has begun. Stakeholder outreach and community meetings will begin in December 2012. . Project is anticipated to include pedestrian improvements, sidewalk extensions, street trees, LID features, temporary traffic barriers, lighting improvements and site furnishings. . Project will be coordinated community market and adjacent

development project (with an anticipated in-kind contribution toward some aspect of the streetscape plan). Planning Phase will be complete before April 2013.

- **2126J – Polk Complete Street (McAllister – Union Streets):**  
The first community meeting was held Wednesday, September 26, 2012. Walking tours were held the week of October 22. A second community meeting to discuss design options was held October 27.
- **2127J – Potrero Streetscape Improvements (21<sup>st</sup> to 25<sup>th</sup> Streets):**  
This project includes streetscape, repaving, water and sewer work, and TEP improvements. A second meeting with the City team, SFGH and neighbors was held 9/21/12. SFGH presented their circulation plan and construction schedule. We are targeting a community meeting in February 2013 and expect to begin design in March 2013.
- **2128J – 24<sup>th</sup> Street Corridor Action Plan (Folsom - Harrison Streets):**  
Sidewalk repair and pedestrian scale lighting for was added to the repaving project. Bids were received September 26, 2012.
- **Mission and Silver Pedestrian Improvements:**  
A second meeting to discuss the project was held October 18, 2012 with the Department of City Planning and the Jewish Home representatives.
- Under the **Follow the Paving** category, projects that are under design include Sutter pedestrian improvements and Grove/Larkin pedestrian improvements. Follow the Paving projects that are under construction include Fulton pedestrian islands, Euclid pedestrian improvements, Euclid/Arguello crosswalk opening, and Balboa traffic calming.

## **Transit and Traffic Signal Improvements**

The City has an on-going program to replace and upgrade of the deteriorated or obsolete signal hardware for over 1,100 signalized intersections, including controllers and foundations, vehicle and pedestrian signal heads, poles, conduit, pull boxes, wiring and loop detectors. Additionally, a goal of this program is to modify signal operations to improve safety and efficiency by installing signal mast arms where necessary to improve visibility. This program was originally identified in the City's Transit First legislation of 1973. The SFMTA works with other City departments to repair and replace aged traffic infrastructure to streets with a high volume of rail vehicles and/or buses, in order to reduce delays to transit services, increase reliability and improve access.

1. Transit signal priority (TSP) Phase I – Construction phase:  
All 110 new traffic signal controllers and 55 of 110 cabinets have been delivered. 41 signals/cabinets have been installed in the field. Working with vendors to be resolved some minor issues associated with cabinets before receiving the remaining cabinets. We are on schedule to complete the work around end of 2012.

2. New traffic signals – Design Phase:

The conceptual design work (30%) has begun, and is expected to be completed by end of 2012.

3. Traffic signal infrastructure upgrades – Design and Construction Phases:

Design coordination with DPW has begun. Completion schedule will be synchronized with the DPW repaving schedule.

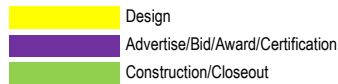
## Program Budgets and Funding

### Funding

<b>Description</b>	<b>Total Budget</b>	
Street Repaving and Reconstruction Streetscape, Pedestrian, and Bicycle Safety Improvements	\$149,000,000	\$44,153,496
Sidewalk Accessibility Improvements (Curb Ramps and Sidewalks)	50,000,000	\$5,555,328
Street Structures Rehabilitation	22,000,000	8,835,328
	7,000,000	5,200,000
<b>DPW Subtotal</b>	<b>228,000,000</b>	
Traffic Signal Infrastructure	20,000,000	\$4,720,000
<b>MTA Subtotal</b>	<b>20,000,000</b>	
<b>Total RRSS Budget</b>	<b>\$248,000,000</b>	

Source: 2011 Road Repaving and Street Safety Bond Program Brochure

# Paving Projects



**IMPORTANT NOTES:**

1. Working Document: For Planning Purposes Only. All Candidates Are Subject To Substitution and Schedule Changes

Pending Utility Clearances and Coordination During Any Phase of the Project

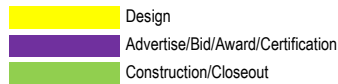
2. Schedules shown are preliminary project durations. Schedules may include work other than paving (SFPUC Sewer, SFWD, SFMTA, etc...). Actual paving is subject to the contractor's schedule.

3. Projects funded for construction by the first year of GO Bond were designed with other funding sources.

\*Actual amount from FAMIS As Of 11/7/12 and does not include encumbered funds

Description	Current Phase	GO Bond Funded Design Cost	GO Bond Funded Construction Cost	FY 11/12 Quarters				FY 12-13 Quarters				FY 13-14 Quarters							
				1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th				
1997J Various Locations BSSR Paving (Construction to be funded with Bond and Non Bond Sources)	Construction																		
Original/Baseline			3,500,000																
Current/Approved			3,500,000																
Current Projected			3,500,000																
Actual*			3,134,542																
1827J - Presidio Avenue Emergency Sewer Replacement & Pavement Renovation	Construction																		
Original/Baseline		N/A	302,000																
Current/Approved		N/A	302,000																
Current Projected		N/A	302,000																
Actual*		N/A	0																
1867J - Laurel Heights/Haight Districts Sewer Replacement & Pavement Renovation	Construction																		
Original/Baseline		N/A	1,042,212																
Current/Approved		N/A	1,042,212																
Current Projected		N/A	1,042,212																
Actual*		N/A	393,901																
1873J Richmond District Sewer Replacement & Pavement Renovation	Construction																		
Original/Baseline		N/A	1,461,540																
Current/Approved		N/A	1,461,540																
Current Projected		N/A	1,461,540																
Actual*		N/A	12,909																
1869J Bayview/Hunters Point Districts Sewer Replacement & Pavement Renovation	Construction																		
Original/Baseline		N/A	1,154,731																
Current/Approved		N/A	1,154,731																
Current Projected		N/A	1,154,731																
Actual*		N/A	9,026																
1870J McLaren/Ingleside/Excelsior/Mt. Davidson Districts Sewer Replacement and Pavement Renovation	Construction																		
Original/Baseline		N/A	864,992																
Current/Approved		N/A	864,992																
Current Projected		N/A	864,992																
Actual*		N/A	8,841																
1868J Bernal Heights/Potrero Districts Sewer Replacement/Rehabilitation and Pavement Renovation	Construction																		
Original/Baseline		N/A	1,536,660																
Current/Approved		N/A	1,536,660																
Current Projected		N/A	1,536,660																
Actual*		N/A	35,711																
1975J As-Needed Paving Contract #8 (Construction to be funded with Bond and Non Bond Sources)	Construction																		
Original/Baseline		N/A	2,000,000																
Current/Approved		N/A	2,000,000																
Current Projected		N/A	2,000,000																
Actual*		N/A	3,757																
1912J Pavement Renovation - San Jose Ave	Construction																		
Original/Baseline		N/A	1,400,000																
Current/Approved		N/A	1,400,000																
Current Projected		N/A	1,400,000																
Actual*		N/A	21,516																
1932J Pavement Renovation - Fulton St, Euclid Ave, Vallejo St, and Laguna St	Construction																		
Original/Baseline		N/A	4,700,000																
Current/Approved		N/A	4,700,000																
Current Projected		N/A	4,700,000																
Actual*		N/A	6,442																
1931J Pavement Renovation - San Bruno Ave and Bayshore Blvd	Award																		
Original/Baseline		N/A	5,300,000																
Current/Approved		N/A	5,300,000																
Current Projected		N/A	5,300,000																
Actual*		N/A	362																
1930J Pavement Renovation - Balboa St	Award																		
Original/Baseline		N/A	4,900,000																

# Paving Projects



**IMPORTANT NOTES:**

1. Working Document: For Planning Purposes Only. All Candidates Are Subject To Substitution and Schedule Changes Pending Utility Clearances and Coordination During Any Phase of the Project

2. Schedules shown are preliminary project durations. Schedules may include work other than paving (SFPUC Sewer, SFWD, SFMTA, etc...). Actual paving is subject to the contractor's schedule.

3. Projects funded for construction by the first year of GO Bond were designed with other funding sources.

\*Actual amount from FAMIS As Of 11/7/12 and does not include encumbered funds

Description	Current Phase	GO Bond Funded Design Cost	GO Bond Funded Construction Cost	FY 11/12 Quarters				FY 12-13 Quarters				FY 13-14 Quarters			
				1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th
Current/Approved		N/A	4,900,000												
Current Projected		N/A	4,900,000												
Actual*		N/A	18,203												
<hr/>															
1936J Pavement Renovation - Great Hwy	Advertise														
Original/Baseline		N/A	4,000,000												
Current/Approved		N/A	4,000,000												
Current Projected		N/A	4,000,000												
Actual*		N/A	0												
<hr/>															
1933J Pavement Renovation - 24th St	Advertise														
Original/Baseline		N/A	1,900,000												
Current/Approved		N/A	1,900,000												
Current Projected		N/A	1,900,000												
Actual*		N/A	0												
<hr/>															
1938J Pavement Renovation - Sickles Ave and Alemany Blvd	Design														
Original/Baseline		N/A	4,600,000												
Current/Approved		N/A	4,600,000												
Current Projected		N/A	4,600,000												
Actual*		N/A	0												
<hr/>															
1966J Pavement Renovation - 17th St and 18th St	Design														
Original/Baseline		N/A	1,900,000												
Current/Approved		N/A	1,900,000												
Current Projected		N/A	1,900,000												
Actual*		N/A	0												
<hr/>															
2049J Pavement Renovation - Divisadero St. and Franklin St.	Design														
Original/Baseline		529,107	TBD												
Current/Approved		529,107	TBD												
Current Projected		529,107	TBD												
Actual*		73,100	TBD												
<hr/>															
2051J Pavement Renovation - Guerrero St and Market St	Design														
Original/Baseline		384,200	TBD												
Current/Approved		384,200	TBD												
Current Projected		384,200	TBD												
Actual*		78,028	TBD												
<hr/>															
2061J Pavement Renovation - 20th Ave and Lincoln Way	Design														
Original/Baseline		351,100	TBD												
Current/Approved		351,100	TBD												
Current Projected		351,100	TBD												
Actual*		36,460	TBD												
<hr/>															
2062J Pavement Renovation - Pine St, Sacramento St, and Stockton St	Design														
Original/Baseline		474,800	TBD												
Current/Approved		474,800	TBD												
Current Projected		474,800	TBD												
Actual*		55,087	TBD												
<hr/>															
2067J Pavement Renovation - Silver Ave	Design														
Original/Baseline		607,200	TBD												
Current/Approved		607,200	TBD												
Current Projected		607,200	TBD												
Actual*		9,369	TBD												
<hr/>															
2063J Pavement Renovation - Alemany Blvd	Design														
Original/Baseline		288,400	TBD												
Current/Approved		288,400	TBD												
Current Projected		288,400	TBD												
Actual*		2,398	TBD												

# Paving Projects



**IMPORTANT NOTES:**

1. Working Document: For Planning Purposes Only. All Candidates Are Subject To Substitution and Schedule Changes Pending Utility Clearances and Coordination During Any Phase of the Project
  2. Schedules shown are preliminary project durations. Schedules may include work other than paving (SFPUC Sewer, SFWD, SFMTA, etc...). Actual paving is subject to the contractor's schedule.
  3. Projects funded for construction by the first year of GO Bond were designed with other funding sources.
- \*Actual amount from FAMIS As Of 11/7/12 and does not include encumbered funds

Description	Current Phase	GO Bond Funded Design Cost	GO Bond Funded Construction Cost	FY 11/12 Quarters				FY 12-13 Quarters				FY 13-14 Quarters			
				1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th
2064J Pavement Renovation - Polk St	Design (On Hold)	TBD	TBD												
Original/Baseline		TBD	TBD												
Current/Approved		TBD	TBD												
Current Projected		TBD	TBD												
Actual*		3,458	TBD												
2050J Clay St Sewer Replacement	Design	176,400	TBD												
Original/Baseline		176,400	TBD												
Current/Approved		176,400	TBD												
Current Projected		176,400	TBD												
Actual*		16,725	TBD												
2091J 15th/16th/18th/19th/20th Aves and California/Clement Sts Sewer Replacement	Design	163,400	TBD												
Original/Baseline		163,400	TBD												
Current/Approved		163,400	TBD												
Current Projected		163,400	TBD												
Actual*		19,327	TBD												
2090J 16th/21st/24th/25th Aves and Cabrillo/California Sts Sewer Replacement	Design	197,400	TBD												
Original/Baseline		197,400	TBD												
Current/Approved		197,400	TBD												
Current Projected		197,400	TBD												
Actual*		11,559	TBD												
2092J 20th, Arkansas, Connecticut, Mississippi, Missouri, and Wisconsin Sts Sewer Replacement	Design	177,900	TBD												
Original/Baseline		177,900	TBD												
Current/Approved		177,900	TBD												
Current Projected		177,900	TBD												
Actual*		24,199	TBD												
2066J Pavement Renovation - Gough St	Planning/Design	597,200	TBD												
Original/Baseline		597,200	TBD												
Current/Approved		597,200	TBD												
Current Projected		597,200	TBD												
Actual*		0	TBD												



# Streetscape Projects



**IMPORTANT NOTES:**

1. Working Document: For Planning Purposes Only. All Candidates Are Subject To Substitution and Schedule Changes Pending Utility Clearances and Coordination During Any Phase of the Project
2. Schedules shown are preliminary project durations. Schedules may include work other than paving (SFPUC Sewer, SFWD, SFMTA, etc...). Actual paving is subject to the contractor's schedule.
3. Projects funded for construction by the first year of GO Bond were designed with other funding sources.

\*Actual amount from FAMS As Of 11/7/12 and does not include encumbered funds

Description	Current Phase	GO Bond Funded Budget	FY 12/13 Quarters				FY 13-14 Quarters				FY 14-15 Quarters				FY 15-16 Quarters			
			1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th
2032J Great Highway Streetscape Improvements (Balboa St to Lincoln Way)	Construction																	
Original/Baseline		1,700,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current/Approved		1,697,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current Projected		1,697,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Actual*		0	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
2122J Taraval Streetscape Improvements (46th Ave to 48th Ave)	Planning																	
Original/Baseline		1,600,000	Planning	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current/Approved		80,000	Planning	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current Projected		1,600,000	Planning	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Actual*		0	Planning	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
2123J Irving Streetscape Improvements (19th Ave to 26th Ave)	Planning																	
Original/Baseline		3,000,000	Planning	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current/Approved		150,000	Planning	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current Projected		3,000,000	Planning	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Actual*		0	Planning	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
2124J Castro Streetscape Improvements (Market St to 19th St)	Planning																	
Original/Baseline		4,000,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current/Approved		200,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current Projected		4,000,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Actual*		0	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
2125J Bartlett Street Living Alley (21st St to 22nd St)	Planning																	
Original/Baseline		1,600,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current/Approved		80,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current Projected		1,600,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Actual*		0	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
2114J Fell and Oak Streetscape Improvements (Scott St to Baker St)	Planning																	
Original/Baseline		1,100,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current/Approved		100,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current Projected		1,100,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Actual*		0	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
2126J Polk Complete Street (McAllister St to Union St)	Planning																	
Original/Baseline		8,240,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current/Approved		260,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current Projected		8,240,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Actual*		0	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
2128J 24th Street Corridor Action Plan (Potrero Ave to Bryant St)	Award/Cert.																	
Original/Baseline		720,000	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification
Current/Approved		0	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification
Current Projected		720,000	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification
Actual*		0	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification	Advertise/Bid/Award/Certification
2127J Potrero Streetscape Improvements (21st St to 25th St On Ramp)	Planning																	
Original/Baseline		3,200,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current/Approved		114,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Current Projected		3,200,000	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design
Actual*		0	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design	Design