



City of San Leandro

Meeting Date: June 1, 2015

Minutes

File Number: 15-309 **Agenda Section:** CONSENT CALENDAR

Agenda Number: 8.C.

TO: City Council

FROM: Chris Zapata
City Manager

BY: Keith Cooke
Acting Engineering & Transportation Director

FINANCE REVIEW: Not Applicable

TITLE: Facilities and Transportation Committee Meeting Highlights of April 7, 2015

**CITY OF SAN LEANDRO
CITY COUNCIL FACILITIES AND TRANSPORTATION COMMITTEE**

**April 7, 2015
4:00 p.m. - 6:00 p.m.**

**San Leandro City Hall
835 East 14th Street
San Leandro, California
Sister Cities Gallery**

HIGHLIGHTS

1. CALL TO ORDER

The meeting was called to order by Mayor Cutter at 4:00 p.m.

1.A. Attendance

Committee Members: Mayor Pauline Cutter, Councilmember Corina Lopez,
Councilmember Ursula Reed

City Staff Present: Reh-Lin Chen, Keith Cooke, Kirsten Foley, Debbie Pollart, Austine
Osakwe, Nick Thom, Chris Zapata

Outside Presenters: None

Public Present: James Aguilar, Jim Prola

1.B. Announcements

None.

2. DISCUSSION ITEMS

2.A. Discussion Regarding the Drought

Debbie Pollart reported no new data from the April 6th EBMUD's Board meeting, which talked about the Governor's Executive plea for a state wide water usage reduction of 25%. EBMUD will change from voluntary to mandatory guidelines (which includes no watering of turf street medians) and give guidance to the City. D. Pollart will look into shutting off the water to those areas, as well as City Hall and Main Library landscapes. Councilmembers requested exploring whether City fountains can be shut off with signs posted regarding water conservation. Governor freed up additional funding by expanding reclaimed water structure, allowing residents to convert turf to non-turf lawns. D. Pollart to follow up on Councilmembers' requests, and check with EBMUD regarding available signage and also look into obtaining some of those funds.

Mayor Cutter recommended staff contact school district regarding their water usage and landscape maintenance. D. Pollart to contact the school district.

Mayor Cutter asked if possible to "beige out" instead of "brown out" if there's a change in water usage guidelines. D. Pollart is in the process of assessing requirements of keeping the City's medians green. The possible options are: aeration; location by location (in the example of Heron Bay where it was not irrigated for 9 months); re-sod versus non-sod; and raising height of the mowed lawns.

Mayor Cutter wants clarification on hydrants and rates charged even though rarely used. D. Pollart to ask EBMUD to clarify.

Councilmembers had concerns about water usage at City pools, the Senior Center, the golf courses, as well as percentage of parks using re-claimed water. D. Pollart indicated that she will continue to minimize water use at City pools. The Senior Center is LEED certified and therefore uses minimal amount of water. The golf courses use reclaimed water.

D. Pollart to report back to Committee regarding the finding on regulations and guidance received from EBMUD and what further water management options the City can explore.

2.B. Discussion Regarding the CIP Program

K. Cooke presented handouts and answered questions regarding the status of CIP projects.

Councilmember Reed requested a list of worst roads; K. Cooke to provide to the Committee.

Mayor Cutter suggested having a ribbon cutting ceremony at the beginning of street repair construction that will impact residents. Mayor Cutter asked if there was a website that will

allow users to print out district streets and a list of streets that are scheduled for repair. K. Cooke indicated staff would update the website with current data.

K. Cooke stated at the May 5th meeting will further detail and explain the street sealing, reconstruction and overlay projects. Door hanger notifications will be used to notify residents of roadway construction. Twitter or similar social media will be used to disperse updates on the projects.

Although not on the list of CIP projects, Councilmember Lopez asked about the Boys & Girls Club lease and brought up the safety issue in the women's locker room. K. Cooke to research what the issue is and report back on status of facility. C. Zapata added that the lease was just renewed by the Council and requested that staff monitor what and how the Club plans for renovations.

K. Cooke to provide list of roads by pavement condition; to research status of women's locker room at San Leandro Boys & Girls Club as well as renovation plans.

2.C. Project Updates / Discussion

K. Cooke recapped discussion from March 23, 2015 Council meeting on the availability of funding and prioritizing projects. K. Cooke briefly reviewed the projects that are currently underway and also provided a comprehensive review on the West Juana and Siempre Verde Park projects.

K. Cooke gave a presentation on the CIP 15-16 and 2016-17 Budget Development and how funds from Measure BB will support an increase to the CIP budget of \$3M.

The 2015-16 and 2016-17 project list and its funding sources were discussed. K. Cooke highlighted a few of those on the list with specific updates/comments.

- Annual Overlay/Rehabilitation 16-17: review of street list as soon as budget is wrapped up
- Marina Community Center Audio/Video: looking into cost reductions for this project
- Police Building: design phase will start in 15-16. Accumulate funds next fiscal year to start construction. Put into future facilities meetings - dispatch area and some public areas that move into South Office
- ADA Transition Plan Construction 15 - 16: will use CDBG funds - limited liabilities
- Storm Water Trash Capture Phase 1: Currently at 70% and eventually soon will be at 100%
- Main Library - Recarpeting: carpet will be replaced after 15 years of heavy foot traffic Councilmember Lopez requested that she would prefer a dark color that would wear better after years of service, unlike a light color as with the Manor Library. Staff to research inclusion of carpet in project budget.
- Casa Peralta: Varied maintenance and repair work
- Sanitary Sewer Replacement: annual repair and maintenance funded by WPCP C. Zapata inquired how staff works with local utilities to have pavement projects coordinated. K. Cooke explained that once streets are identified and maintenance work is done, utilities that have equipment in the ROW are immediately identified and notified. The utilities then complete their improvements and the City restores the

street.

- East 14th Street Underground Utility Phase 2.1: Staff will ask other cities about unused Rule 20 Funds

Councilmember Reed asked if staff was looking into undergrounding Fairmont instead of 150th. K. Cooke replied that the Committee can review the 5-Year priority list, as well as the various roadways on the list and consider changing the list. The new list can be brought to City Council in review format to address the undergrounding priorities. C. Zapata added that E. 14th and Marina should be on the list and asked about the timeframe relates to the effect is has on the public. K. Cooke said the project is done in two main parts: 1) Conduits - 1 to 1 ½ years, then construction - 1 ½ to 2 years and 2) Transferring utilities from above to below ground - 1 year.

- Adaptive Traffic Control Signal System Upgrade: The bid opening is scheduled for Tuesday, May 12, 2015 at 2:00.
- West Juana Pedestrian Improvement: pedestrian improvements and addition of bulb outs.
- Siempre Verde Park Improvements: increase amount of parkscape and reduce lawn area to make park drought friendly with plans to install wells. There will be a pedestrian walkway, new restrooms, gardens, game tables, security cameras and ping pong tables. Councilmembers wants staff to consider:
 - configuring the pedestrian walkway with distance markers
 - honoring the diversity of the city with flags from sister cities
 - adding delineating lines to the basketball courts that will allow for senior or junior size court games, make the courts rentable or by reservation through the Rec Department.

Mayor Cutter suggested staff talk to SLUSD about recouping funds from practices to repair/maintain courts. K. Cooke will look at those improvements and possibly add refinements to the project before the project goes out to bid. The Committee raised issues regarding installation and warranties of playground equipment. K. Cooke reassured the Committee that equipment is purchased with warranties and that installation will be managed and inspected closely. The City has highly qualified, experienced inspectors on staff to ensure proper and quality installation.

Staff to research inclusion of carpet in project budget for Main Library.

Staff also to research for Siempre Verde Park project:

- configuring the pedestrian walkway with distance markers
- honoring the diversity of the city with flags from sister cities
- adding delineating lines to basketball courts for senior or junior size court games

3. PUBLIC COMMENTS

None.

4. COMMITTEE MEMBER COMMENTS

Councilmember Reed discussed the undergrounding of 150th versus Fairmont. She

expressed the need to poll the public on which corridor (150th or Fairmont) is mostly commonly used. This may determine which corridor is best suited to repair. Councilmember Lopez asked about the undergrounding mitigation process for doing the work and how it will disrupt or impact businesses and if sidewalks would be included in the work. K. Cooke replied by saying the work is done on both roadways and sidewalks. The project is bid in two ways: open trench and directional drilling. During all undergrounding projects, access to businesses from the street is maintained.

Mayor Cutter raised issues regarding the Marina area: 1. Streetscape - Is fiber loop installed, 2. The marina - the need for a comprehensive look at the development and public outreach and community awareness, and 3. Traffic planning. K. Cooke said the project is underway, with a grant from the government. Fiber conduit is already installed on Marina Boulevard. D. Pollart talked about the traffic and said there are physical constraints with adding lanes.

Councilmember Reed asked for signs that will identify projects funded by Measure HH so that the community can see how and where voter-approved funding is spent.

Councilmember Reed expressed that monthly meetings are not necessary. Mayor Cutter added the meetings should be kept to a minimum of 1 ½ hours. Councilmember Lopez reminded Committee and staff that the next meeting coincides with Cinco de Mayo events and requested compact agenda.

Councilmember Lopez requested for a street map of the Fiber Loop project, which K. Cooke will provide at a later date.

5. ADJOURN

The meeting adjourned.



City of San Leandro

Civic Center
835 East 14th Street
San Leandro, California

Meeting Agenda Facilities & Transportation Committee

*Mayor Pauline Russo Cutter
Councilmember Corina N. Lopez
Councilmember Ursula Reed*

Tuesday, May 5, 2015

4:00 PM

Sister Cities Gallery

1. CALL TO ORDER

1.A. Attendance

1.B. Announcements

2. DISCUSSION ITEMS

2.A. 15-287 Discussion Regarding Neighborhood Traffic Calming Program

2.B. 15-288 Discussion Regarding Street Maintenance and Rehabilitation Projects

2.C. 15-289 Discussion Regarding Siempre Verde Park Rehabilitation

2.D. 15-290 Project Updates / Discussion

3. PUBLIC COMMENTS

4. COMMITTEE MEMBER COMMENTS

5. ADJOURN

Capital Project Update			printed April 7, 2015	
Item	Description	Allocation and Funding Source	Status	Planned Completion
1	ADA transition plan phase 1 First phase of upgrades at City Hall, South Offices, MCC, Marina Park, and Police Dept. as identified in the 2010 ADA Transition plan. First priority work is to ensure accessibility of public-use areas.	\$400,000 (to date) CDBG General Fund	pre-design	Summer 2016
2	Bancroft / Sybil signal improvements Replace traffic signal	\$530,000 HSIP Grant Measure B B&P DFSI	pre-design	Winter 2015-16
3	Sanitary Sewer point repair 2014-15 Repair existing sanitary sewer pipes at various locations throughout the City.	\$500,000 WPCP Enterprise Fund	pre-design	Summer 2016
4	Thrasher Park Play area and Fence Replace play equipment and add protective fence	\$300,000 HCD grant Park Development Fund	pre-design	Summer 2016
5	WPCP Repaving Replace worn out pavement at WPCP	\$860,000 WPCP enterprise fund	pre-design	Spring 2016
6	Downtown Garage Parking Management Plan Evaluate parking needs and determine best way to manage parking	\$125,000 RDA Successor Agency MTC smart growth grant SC-TAP grant	Study	Fall 2015
7	Sanitary Sewer Capacity Study and Master Plan Evaluate SS system for projected flows, identify deficient areas.	\$500,000 WPCP enterprise fund	Study	Spring 2015
8	Accessible Pedestrian Signal Upgrades 2012 Add ADA compliant pedestrian feedback equipment to 15 existing traffic signals.	\$560,000 Measure B B&P Freedom Grant TDA Grant	Design	Winter 2015-16
9	Annual Street Overlay/Rehab 2014-15 Street surface replacement residential streets	\$1,090,000 Measure B Gas Tax VRF	Design	Fall 2015
10	East 14th / Hesperian / 150th Intersection Widen roadway to accommodate traffic turning lanes	\$4,480,000 Measure B project General Fund RDA successor agency	Design	Summer 2020

Capital Project Update			printed April 7, 2015	
Item	Description	Allocation and Funding Source	Status	Planned Completion
11	East 14th Street Undergrounding (150th to Blossom) Relocate overhead utilities to UG and remove poles	\$2,490,000 UG utility fees Measure B LSR	Design	Summer 2017
12	Heron Bay Levee Maintenance Replace rip rap that protects Heron Bay levees.	\$300,000 Heron Bay Assessment District	Design	Winter 2015-16
13	MacArthur/Superior Traffic Circle Design only of a traffic circle at the intersection of MacArthur and Superior	\$120,000 DFSI General fund	Design	Fall 2015
14	Marina Community Center pedestrian crosswalk Install lights to warn motorists of pedestrians within the crosswalk.	\$50,000 Measure B B&P	Design	Winter 2015-16
15	San Leandro Blvd Rehabilitation Street surface replacement on San Leandro Blvd from Williams Street to Hudson St	\$1,550,000 OBAG grant Measure B LSR	Design	Fall 2015
16	Siempre Verde Park Rehabilitation Remove and replace entire park	\$3,560,000 HCD grant Park Dev Fees General Fund	Design	Summer 2016
17	Washington/Monterey Traffic Signal Upgrade Modify existing signal to improve safety and capacity	\$415,000 Grant HSIP DFSI	Design	Spring 2016
18	West Juana Streetscape Install bulb outs at pedestrian crossings between Hays Street and Carpentier Street. Add bike lockers to the BART station.	\$870,000 Measure B B&P Measure B project SR2T Grant TFCA Grant	Design	Winter 2015-16
19	WPCP Dirt Relocation Relocate dirt generated by WPCP Rehabilitation project	\$2,500,000 WPCP Enterprise Fund	Design	Winter 2015-16
20	Annual Street Sealing 2014-15 Maintenance treatments to street surfaces such as slurry seal that extend pavement life. Work will be done on streets within 2015 maintenance area shown on SLAM.	\$875,000 Gas Tax Measure B B&P and LSR	Bid and Award	Fall 2015

Capital Project Update			printed April 7, 2015	
Item	Description	Allocation and Funding Source	Status	Planned Completion
21	Bicycle Network East Install striping and signage for bicycles on portion of network east of BART tracks.	\$400,000 Measure B B&P	Bid and Award	Fall 2015
22	Fiber Loop Separation City Hall to Main Library Add a second fiber conduit between these locations to create a redundant/alternate data path.	\$120,000 General Fund DFSI	Bid and Award	Fall 2015
23	Sanitary Sewer point repair 2012-13 and 2013-14 Repair existing sanitary sewer pipes at various locations throughout the City.	\$1,000,000 WPCP enterprise fund	Bid & Award	Fall 2015
24	Storm Drain Outfall Repair Repair storm drain outfalls at Cary Ave, Glen Drive, MacArthur Blvd, and Monarch Bay Drive.	\$50,000 Measure B LSR	Bid and Award	Fall 2015
25	Stenzel Park Bleachers Replace baseball bleachers at Stenzel Park	\$100,000 WW grant	Procurement	Summer 2015
26	Downtown Garage Electric vehicle charging Install vehicle charging stations at Downtown Garage	\$30,000* Grant RDA Successor Agency	Construction	Spring 2015
27	Downtown Garage Signage Install neon signs at Downtown Garage	\$60,000* RDA Successor Agency	Construction	Spring 2015
28	Fiber Conduit for Broadband Network Install approximately 32,000 feet of conduit in support of LIT SL project	\$2,600,000 EDA Grant DFSI General Fund	Construction	Spring 2015
29	Hesperian / Springlake / Railroad Improvements Modify signal and sidewalk to improve pedestrian safety	\$380,000 Grant (section 130) Measure B B&P	Construction	Spring 2015
30	Replace HVAC fan and coil at Police Dept. Extend life of existing HVAC system for Police Dept. building by replacing worn parts	\$600,000 Building Maintenance Fund	Construction	Spring 2015

Capital Project Update			printed April 7, 2015	
Item	Description	Allocation and Funding Source	Status	Planned Completion
31	Replace storefront windows at Marina Community Center Revise window construction to eliminate water intrusion.	\$125,000 Building Maintenance Fund	Construction	Winter 2014-15
32	San Leandro Ballpark Restroom Enlarge public restrooms to meet ADA by reducing size of team locker rooms.	\$515,000 WW grant	Construction	Spring 2015
33	Sidewalk Program 2014-15 Replace damaged portions of existing sidewalk, install ADA curb ramps.	\$455,000 Measure B B&P TDA grant CDBG	Construction	Summer 2015
34	WPCP Rehabilitation Replace worn facilities to improve redundancy at Water Pollution Control Plant	\$51,000,000 WPCP enterprise fund	Construction	Summer 2015
35	Annual Street Overlay/Rehab 2013-14 Street surface replacement Bigge, Bancroft	\$860,000 Measure B LSR VRF Gas Tax	Construction	Complete
36	BART-Downtown Pedestrian Improvements San Leandro Blvd Streetscape improvements along San Leandro Boulevard between Davis Street and Williams Street	\$6,600,000 Federal Grant Gas tax Measure B B&P and LSR	Construction	Complete
37	Sidewalk Program 2013-14 Replace damaged portions of existing sidewalk, install ADA curb ramps.	\$455,000 Measure B TDA grant CDBG	Complete	Complete
		* indicates project cost and not allocation		

**City of San Leandro
Capital Improvement Program
2015-16 and 2016-17
Budget Development Review**

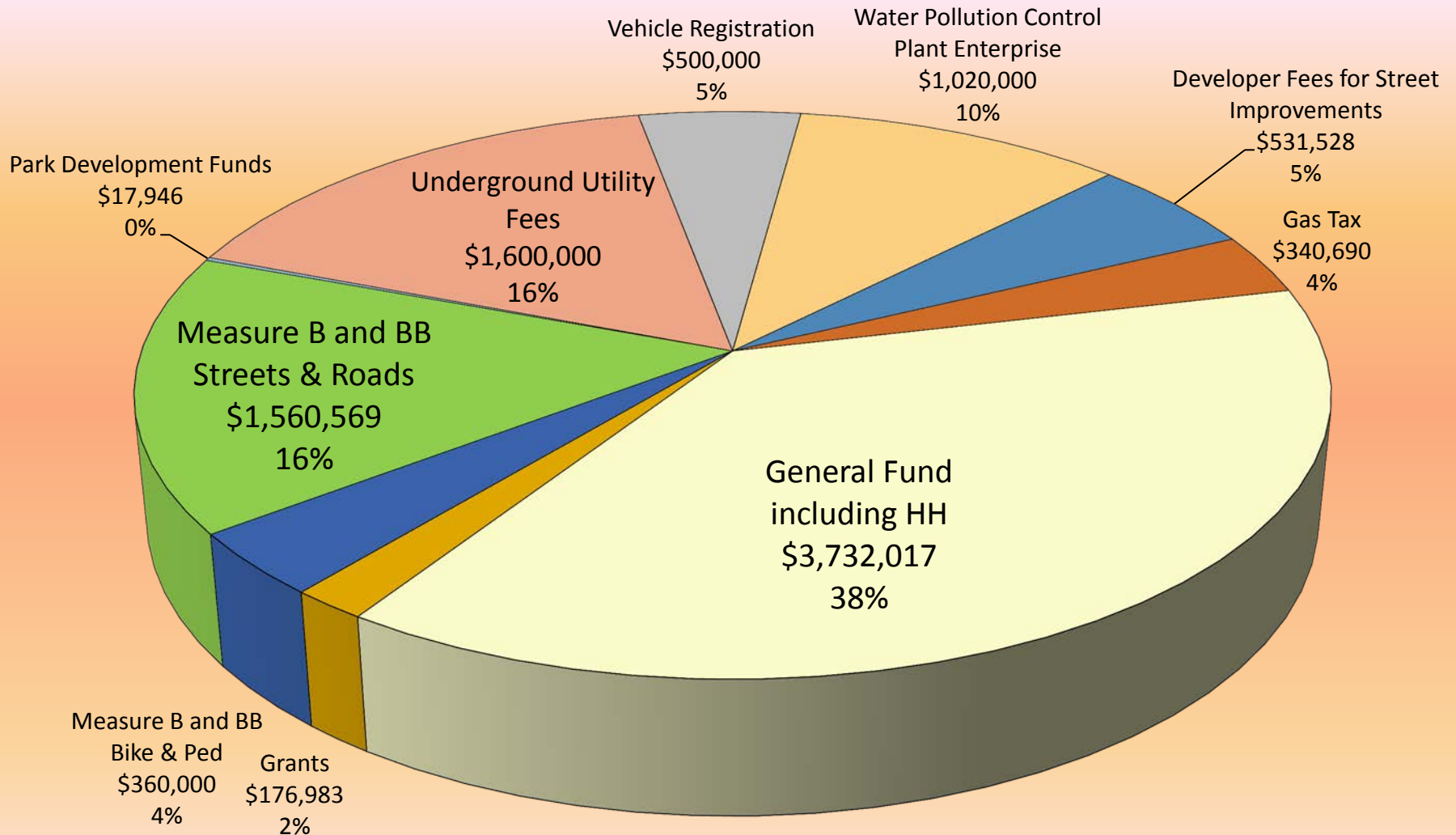


**City Council Facilities Committee
April 7, 2015**

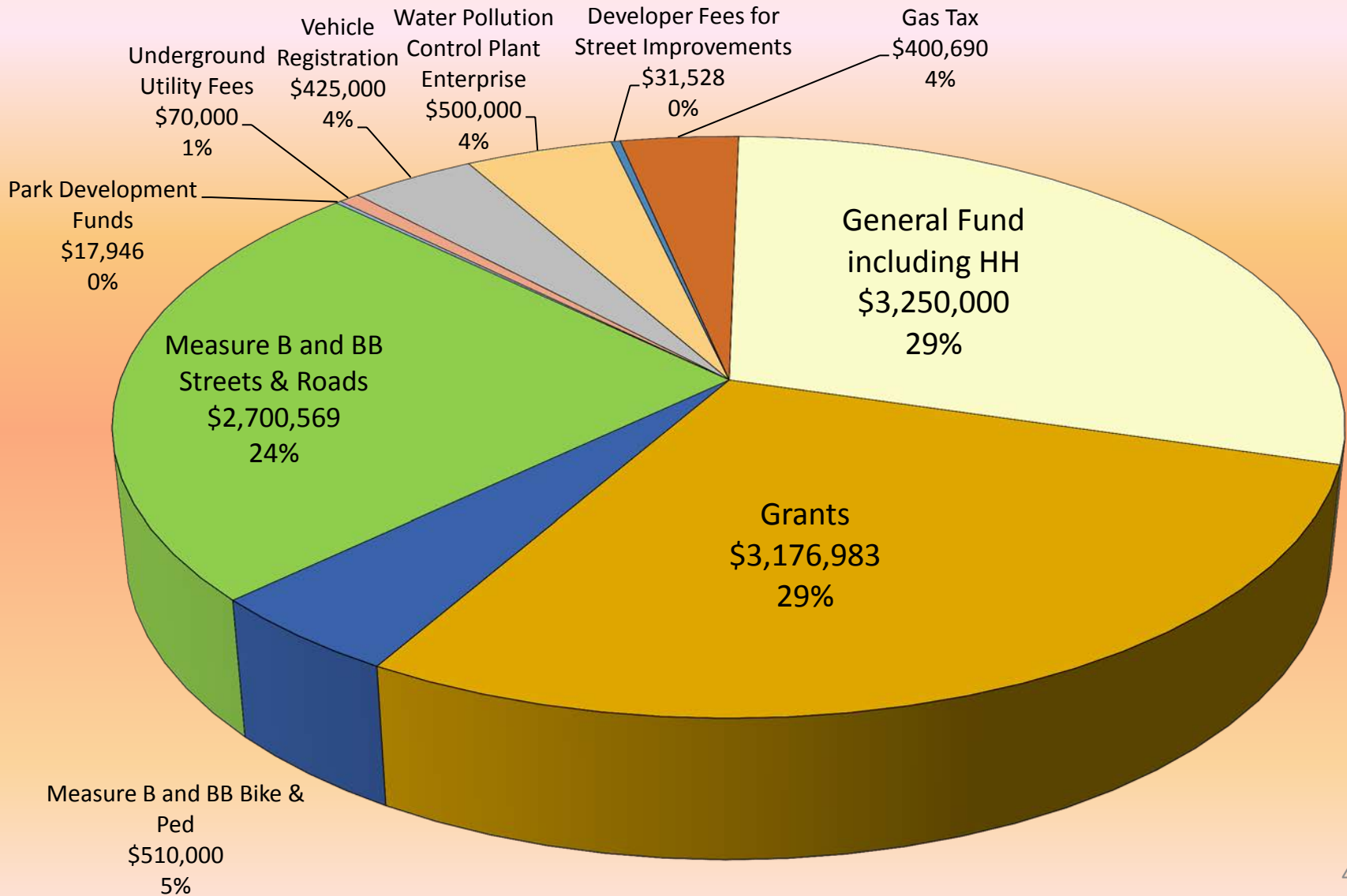
Funding Summary by Year

FUNDING SOURCE	2015-16	2016-17
Developer Fees for Street Improvements	\$531,528	\$31,528
Gas Tax	\$340,690	\$400,690
General Fund (Includes Measure HH)	\$3,732,017	\$3,250,000
Grants	\$176,983	\$3,176,983
Measure B and BB Bike & Ped	\$360,000	\$510,000
Measure B and BB Streets & Roads	\$1,560,569	\$2,700,569
Park Development Funds	\$17,946	\$17,946
Underground Utility Fees	\$1,600,000	\$70,000
Vehicle Registration	\$500,000	\$425,000
Water Pollution Control Plant Enterprise	\$1,020,000	\$500,000
Total	\$9,839,733	\$11,082,716
Number of Projects	16	10
Council Top 10 Projects	8	1

2015-16 Funding Distribution



2016-17 Funding Distribution



2015-16 CIP Project List

	General Fund	Total Funding
Annual Overlay/Rehabilitation 15-16	\$1,000,000	\$2,340,000
Marina Community Center Audio Video Titan Room	220,000	220,000
Police Bldg & South Office Modifications	750,000	750,000
ADA Transition Plan Construction 15-16	33,017	150,000
Storm Water Trash Capture Phase 1	317,000	317,000
Main Library - Recarpeting	542,000	542,000
PWS Maintenance Projects 15-16	100,000	100,000
Main Library - Audio Visual Equipment	270,000	270,000
Casa Peralta Renovation Phase 1	500,000	500,000
Sanitary Sewer Replacement/Repair 15-16		500,000
Davis St San Sewer Manhole & Pipe Rehab		520,000
East 14th St Underground Utility Phase 2.1		1,600,000
Traffic Studies & Signal Equipment 15-16		20,000
Adaptive Traffic Control Signal System Upgrade		500,000
Annual Sidewalk Repair 15-16		420,000
Annual Street Sealing 15-16		1,000,000
Internal Service Charges		90,733
Total	\$3,732,017	\$9,839,733

2016-17 CIP Project List

	General Fund	Total Funding
Annual Overlay/Rehabilitation 16-17	\$1,000,000	\$5,965,000
Police Bldg & South Office Modifications	1,574,983	1,574,983
Marina Blvd. Streetscape Improv, Conceptual Design	542,000	542,000
ADA Transition Plan Construction 16-17	33,017	150,000
PWS Maintenance Projects 16-17	100,000	100,000
Sanitary Sewer Replacement/Repair 16-17		500,000
East 14th St Underground Utility Phase 2.2		70,000
Traffic Studies & Signal Equipment 16-17		20,000
Annual Sidewalk Repair 16-17		570,000
Annual Street Sealing 16-17		1,500,000
Internal Service Charges		90,733
Total	\$ 3,250,000	\$11,082,716

Annual Overlay / Rehabilitation Program

- Remove and replace asphalt surfacing on various streets
- Estimated Cost: \$6.0M/year to maintain status
- Funding (2015-16) – \$2,340,000 (total)
 - \$1,000,000 Measure HH
 - \$510,000 Measure BB Streets and Roads
 - \$510,000 Measure B Streets & Roads
 - \$320,000 Gas Tax
- Funding (2016-17) – \$5,965,000 (total)
 - \$3,000,000 Grant (Measure BB project)
 - \$1,000,000 Measure HH
 - \$1,275,000 Measure BB Streets and Roads
 - \$310,000 Measure B Streets & Roads
 - \$380,000 Gas Tax

Marina Community Center Audio Visual Titan Room

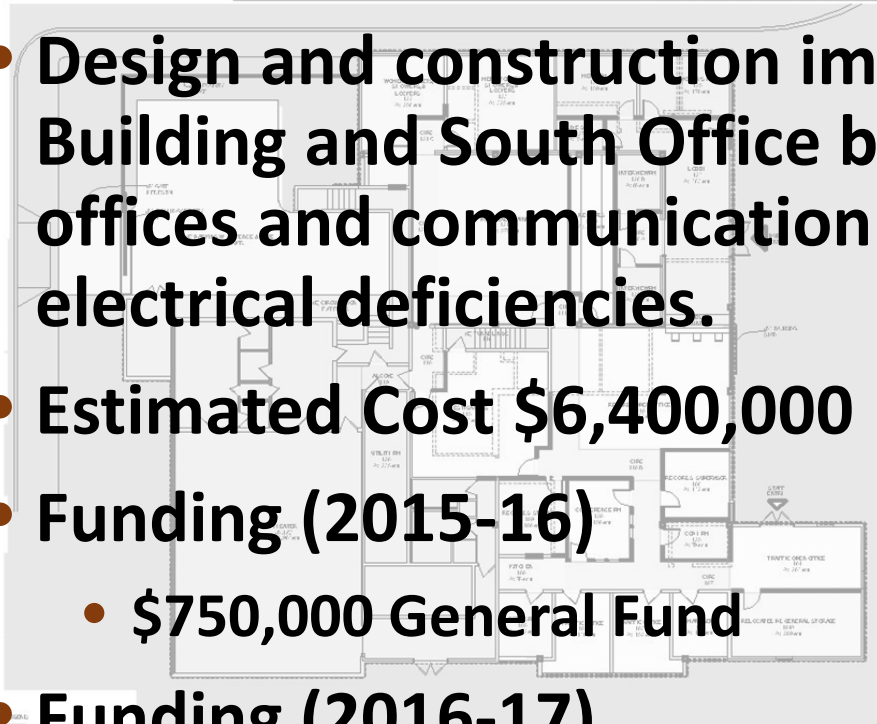
- Install new AV system in Titan Room of the Marina Community Center
- Estimated Cost \$220,000
- Funding (2015-16)
 - \$220,000 General Fund



Police Building / South Office Modifications

RECOMMENDED PLAN

- Design and construction improvements to Police Building and South Office building to expand offices and communication center and rectify electrical deficiencies.
- Estimated Cost \$6,400,000
- Funding (2015-16)
 - \$750,000 General Fund
- Funding (2016-17)
 - \$1,574,983 General Fund



SOUTH OFFICES BUILDING
FIRST FLOOR PLAN
RENOVATION AREA = 6,700 SF



PUBLIC SAFETY BUILDING
FIRST FLOOR PLAN
RENOVATION AREA = 4,400 SF
(PHASE 2)

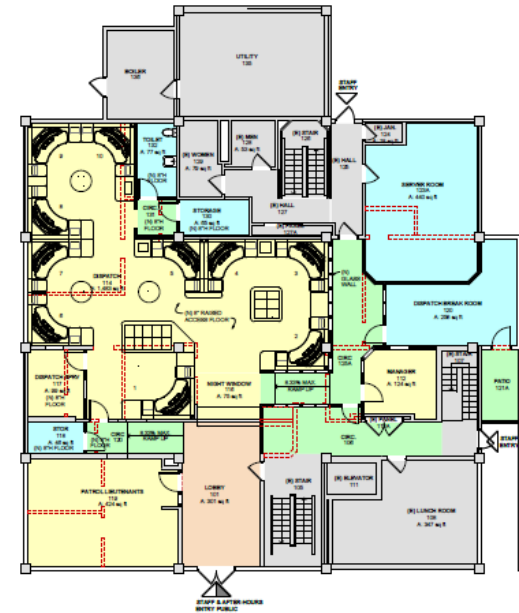
SPACE PLANNING FOR SAN LEANDRO
POLICE DEPARTMENT IMPROVEMENTS

Police Building/South Office Modifications

RECOMMENDED PLAN



SOUTH OFFICES BUILDING
FIRST FLOOR PLAN
RENOVATION AREA = 6,700 SF
(PHASE 1)



PUBLIC SAFETY BUILDING
FIRST FLOOR PLAN
RENOVATION AREA = 4,400 SF
(PHASE 2)

- LEGEND
- OFFICE
- CIRCULATION
- SUPPORT
- PUBLIC
- IN DOOR
- OUT DOOR
- STAIR
- STAIR WALK (PERC)
- STAIR WALK (NO PERC)
- STAIR WALK (NO PERC)
- STAIR WALK

- PLAN NORTH
- SCALE 1/8" = 1'-0"

8/22/2014



SPACE PLANNING FOR SAN LEANDRO POLICE DEPARTMENT IMPROVEMENTS



ADA Transition Plan Construction

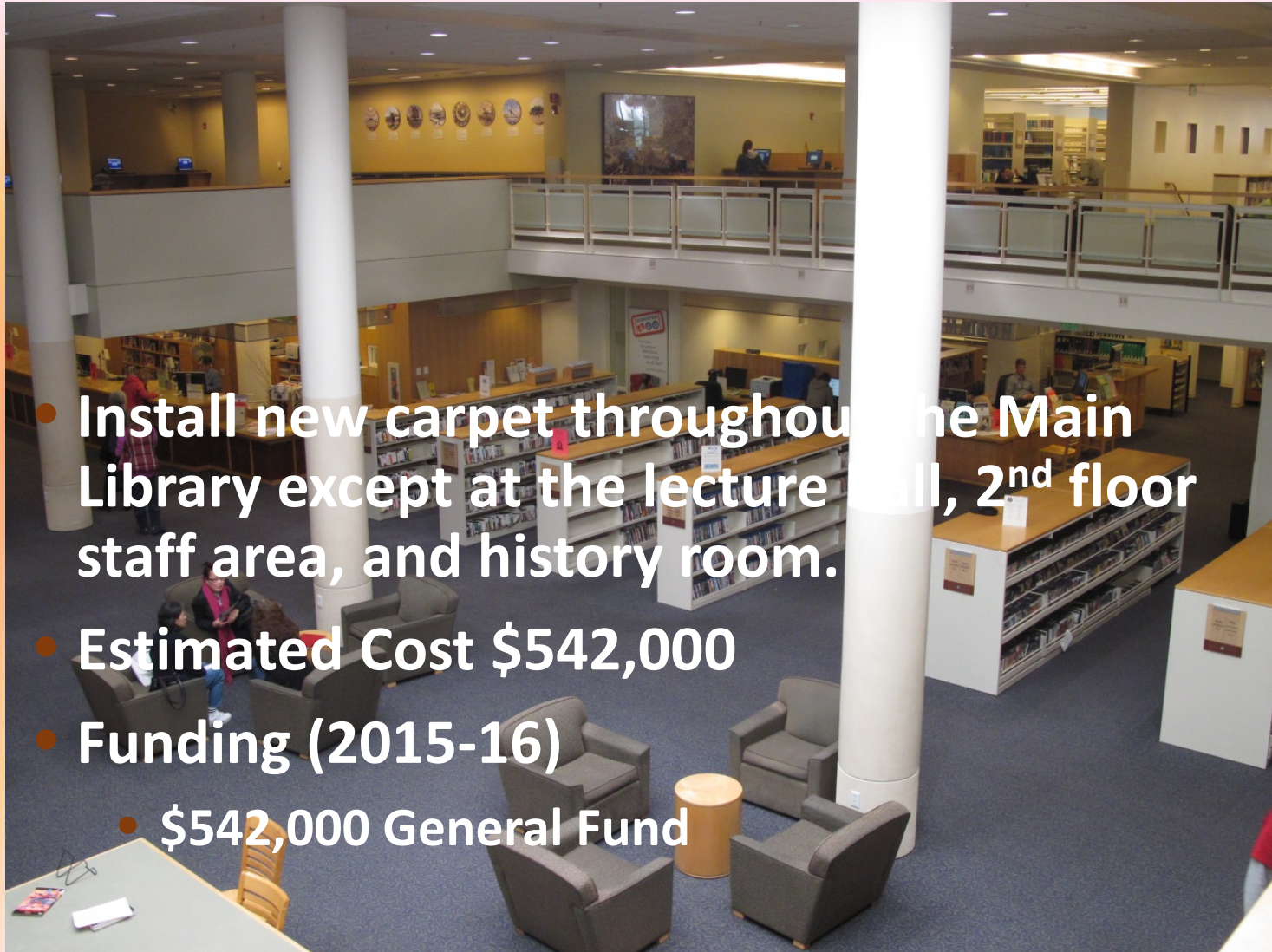
- Meet ADA requirements for City facilities in accordance with adopted 15 year plan
- Estimated Cost – \$150,000/year
- Funding (2015-16):
 - \$116,983 Grant (CDBG)
 - \$33,017 General Fund
- Funding (2016-17):
 - \$116,983 Grant (CDBG)
 - \$33,017 General Fund

Storm Water Trash Capture Phase 1

- Install devices to capture trash in the storm system as required to meet NPDES permit
- Estimated Cost: \$317,000
- Funding (2015-16):
 - \$317,000
General Fund



Main Library Carpet Replacement



- Install new carpet throughout the Main Library except at the lecture hall, 2nd floor staff area, and history room.
- Estimated Cost \$542,000
- Funding (2015-16)
 - \$542,000 General Fund

Public Works Services Maintenance Projects



- Fund maintenance of existing improvements such as parks.
- Estimated Cost \$100,000/year
- Funding (2015-16)
 - \$100,000 General Fund
- Funding (2016-17)
 - \$100,000 General Fund

Main Library Audio Visual Equipment



- Install new AV system in Karp and Estudillo Rooms of the Main Library
- Estimated Cost \$270,000
- Funding (2015-16)
 - \$270,000 General Fund

Casa Peralta Renovation Phase 1

- Maintain, repair, and improve Casa Peralta building and grounds. Work to generally include painting, floor refinish, tile work, landscaping, exterior lighting, paving, and security gates.
- Estimated Cost \$500,000
- Funding (2015-16)
 - \$500,000 General Fund



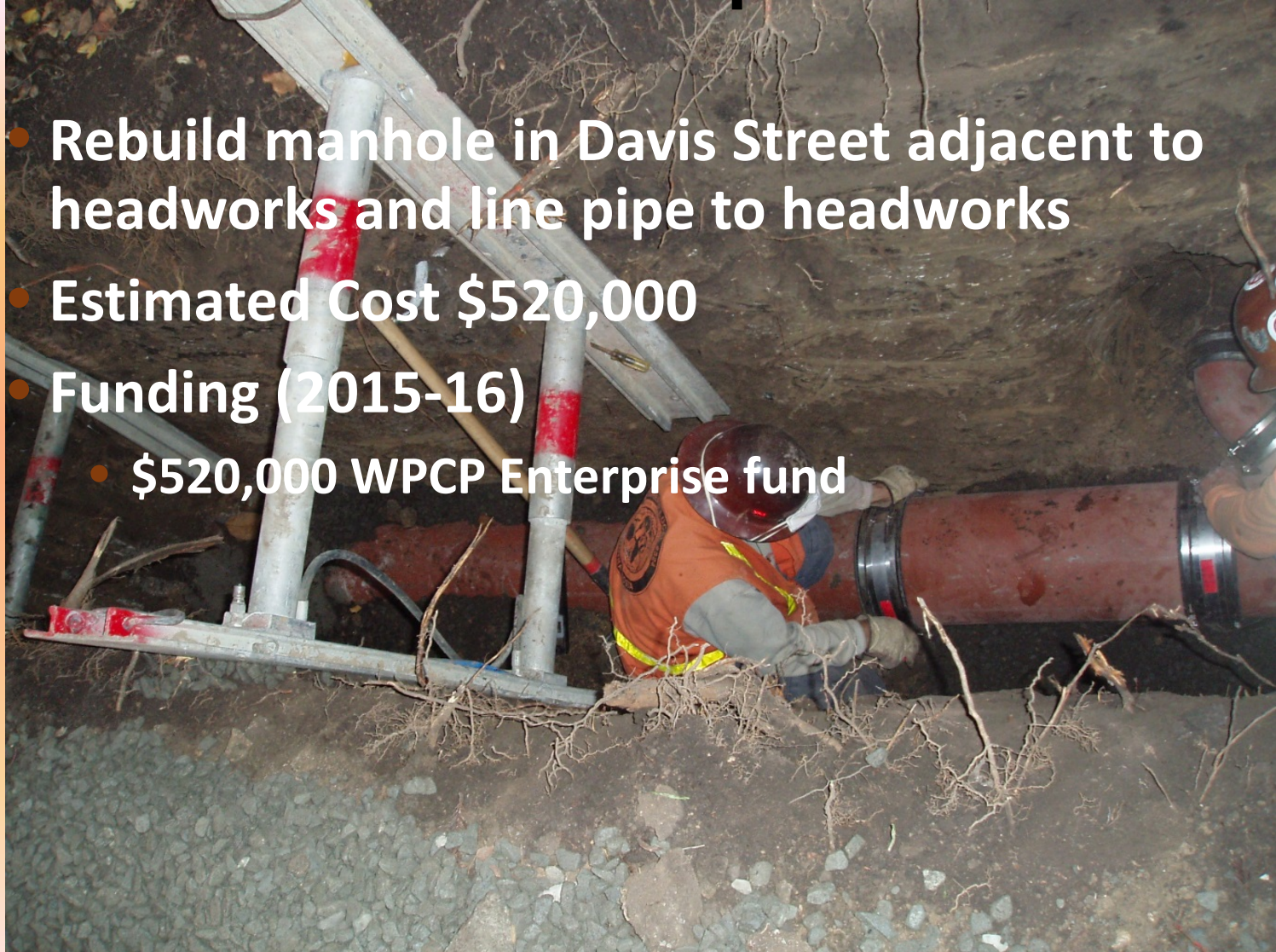
Sanitary Sewer Line Replacement / Repair

- Repair or replace segments of the sanitary sewer collection system based on condition inspections
- Estimated Cost: \$500,000/year
- Funding (2015-16):
 - \$500,000 Water Pollution Control Enterprise Funds
- Funding (2016-17) :
 - \$500,000 Water Pollution Control Enterprise Funds



Davis Street Sanitary Sewer Manhole and Pipe Rehab

- Rebuild manhole in Davis Street adjacent to headworks and line pipe to headworks
- Estimated Cost \$520,000
- Funding (2015-16)
 - \$520,000 WPCP Enterprise fund



East 14th Street Underground Utilities

- **Underground Utilities from 150th Ave to Thornton**
- **Estimated Cost \$1,670,000 (additional)**
- **Funding (2015-16)**
 - **\$1,600,000 Underground utility fees**
- **Funding (2016-17)**
 - **\$70,000 Underground utility fees**



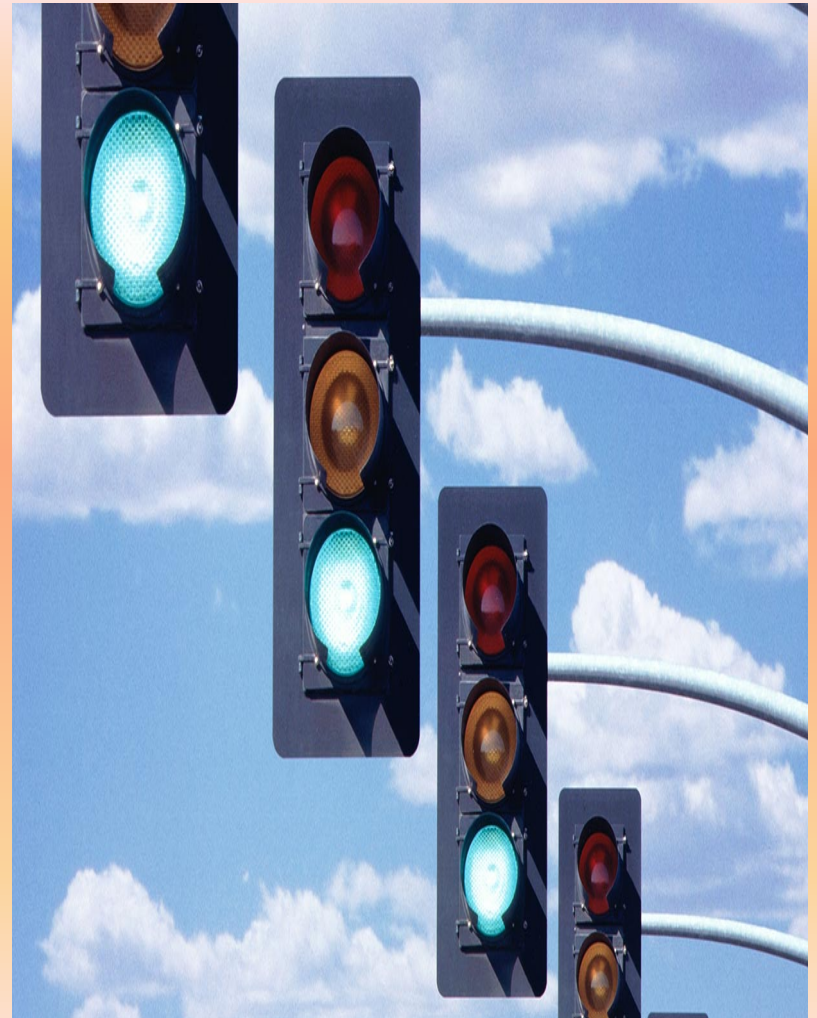
Misc. Traffic Studies, Advanced Planning, and Safety Signal Equipment

- Fund speed surveys, traffic counts, and planning for traffic-related projects to improve safety and/or reduce congestion
- Estimated cost: \$20,000/year
- Funding (2015-16):
 - \$20,000 Developer Fees for Street Improvements
- Funding (2016-17):
 - \$20,000 Developer Fees for Street Improvements



Adaptive Traffic Control Signal System Upgrade

- Install intelligent (adaptive) traffic signal controllers at 9 intersections along Fairway Dr. and Hesperian Blvd.
- Estimated Cost: \$500,000
- Funding (2015-16):
 - \$500,000 Developer Fees for Street Improvements



Annual Sidewalk Repair Program

- Inspect and repair sidewalks, repair curb and gutter, and construct Americans with Disabilities Act (ADA)-compliant ramps
- Estimated Cost \$600,000/year
- Funding (2015-16) - \$420,000 (total)
 - \$60,000 Grant (TDA)
 - \$95,000 Measure B Bicycle & Pedestrian
 - \$265,000 Measure BB Bicycle & Pedestrian
- Funding (2016-17) - \$570,000 (total)
 - \$60,000 Grant (TDA)
 - \$285,000 Measure B Bicycle & Pedestrian
 - \$225,000 Measure BB Bicycle & Pedestrian



Annual Street Sealing Program

- 
- Apply various pavement coatings depending on street condition
 - Estimated Cost \$1.5M/year to maintain status
 - Funding (2015-16) – \$1,000,000 (total)
 - \$500,000 Measure B Streets and Roads
 - \$500,000 Vehicle Registration Fees
 - Funding (2016-17) – \$1,500,000 (total)
 - \$1,075,000 Measure B Streets and Roads
 - \$425,000 Vehicle Registration Fees

Marina Boulevard Streetscape – Conceptual Design



Capital Projects Update

Capital Project Update

Capital Project Update		printed April 7, 2015		
Item	Description	Allocation and Funding Source	Status	Planned Completion
1	ADA transition plan phase 1 First phase of upgrades at City Hall, South Offices, MCC, Marina Park, and Police Dept. as identified in the 2010 ADA Transition plan. First priority work is to ensure accessibility of public-use areas.	\$400,000 (to date) CDBG General Fund	pre-design	Summer 2016
2	Bancroft / Sybil signal improvements Replace traffic signal	\$530,000 HSIP Grant Measure B B&P DFSI	pre-design	Winter 2015-16
3	Sanitary Sewer point repair 2014-15 Repair existing sanitary sewer pipes at various locations throughout the City.	\$500,000 WPCP Enterprise Fund	pre-design	Summer 2016
4	Thrasher Park Play area and Fence Replace play equipment and add protective fence	\$300,000 HCD grant Park Development Fund	pre-design	Summer 2016
5	WPCP Repaving Replace worn out pavement at WPCP	\$860,000 WPCP enterprise fund	pre-design	Spring 2016
6	Downtown Garage Parking Management Plan Evaluate parking needs and determine best way to manage parking	\$125,000 RDA Successor Agency MTC smart growth grant SC-TAP grant	Study	Fall 2015
7	Sanitary Sewer Capacity Study and Master Plan Evaluate SS system for projected flows, identify deficient areas.	\$500,000 WPCP enterprise fund	Study	Spring 2015
8	Accessible Pedestrian Signal Upgrades 2012 Add ADA compliant pedestrian feedback equipment to 15 existing traffic signals.	\$560,000 Measure B B&P Freedom Grant TDA Grant	Design	Winter 2015-16
9	Annual Street Overlay/Rehab 2014-15 Street surface replacement residential streets	\$1,090,000 Measure B Gas Tax VRF	Design	Fall 2015
10	East 14th / Hesperian / 150th Intersection Widen roadway to accommodate traffic turning lanes	\$4,480,000 Measure B project General Fund RDA successor agency	Design	Summer 2020

Capital Project Update		printed April 7, 2015		
Item	Description	Allocation and Funding Source	Status	Planned Completion
11	East 14th Street Undergrounding (150th to Blossom) Relocate overhead utilities to UG and remove poles	\$2,490,000 UG utility fees Measure B LSR	Design	Summer 2017
12	Heron Bay Levee Maintenance Replace rip rap that protects Heron Bay levees.	\$300,000 Heron Bay Assessment District	Design	Winter 2015-16
13	MacArthur/Superior Traffic Circle Design only of a traffic circle at the intersection of MacArthur and Superior	\$120,000 DFSI General fund	Design	Fall 2015
14	Marina Community Center pedestrian crosswalk Install lights to warn motorists of pedestrians within the crosswalk.	\$50,000 Measure B B&P	Design	Winter 2015-16
15	San Leandro Blvd Rehabilitation Street surface replacement on San Leandro Blvd from Williams Street to Hudson St	\$1,550,000 OBAG grant Measure B LSR	Design	Fall 2015
16	Siempre Verde Park Rehabilitation Remove and replace entire park	\$3,560,000 HCD grant Park Dev Fees General Fund	Design	Summer 2016
17	Washington/Monterey Traffic Signal Upgrade Modify existing signal to improve safety and capacity	\$415,000 Grant HSIP DFSI	Design	Spring 2016
18	West Juana Streetscape Install bulb outs at pedestrian crossings between Hays Street and Carpentier Street. Add bike lockers to the BART station.	\$870,000 Measure B B&P Measure B project SR2T Grant TFCA Grant	Design	Winter 2015-16
19	WPCP Dirt Relocation Relocate dirt generated by WPCP Rehabilitation project	\$2,500,000 WPCP Enterprise Fund	Design	Winter 2015-16
20	Annual Street Sealing 2014-15 Maintenance treatments to street surfaces such as slurry seal that extend pavement life. Work will be done on streets within 2015 maintenance area shown on SLAM.	\$875,000 Gas Tax Measure B B&P and LSR	Bid and Award	Fall 2015

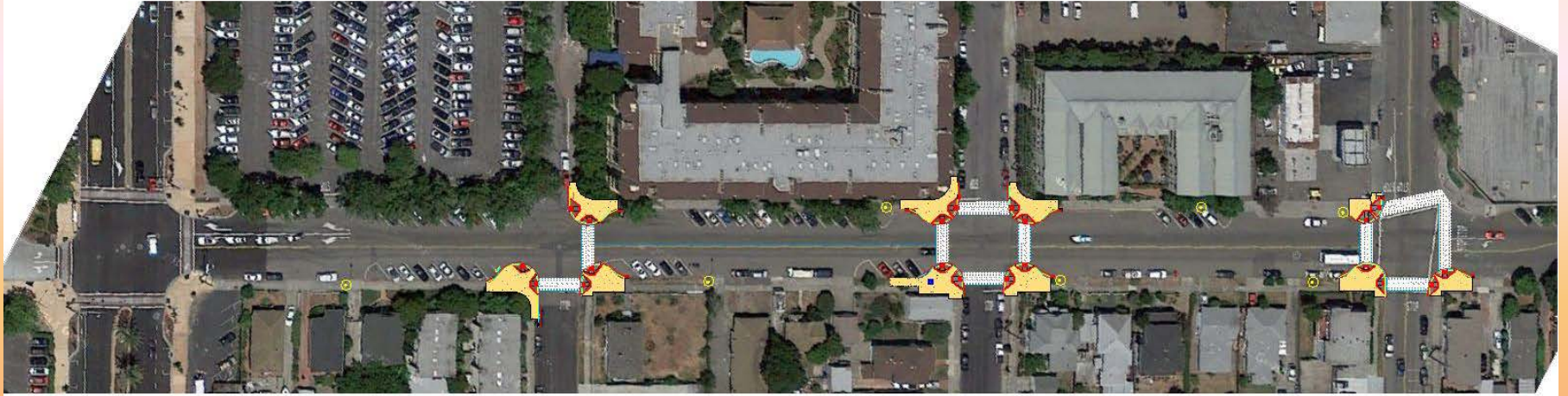
Capital Project Update

Capital Project Update		printed April 7, 2015		
Item	Description	Allocation and Funding Source	Status	Planned Completion
21	Bicycle Network East Install striping and signage for bicycles on portion of network east of BART tracks.	\$400,000 Measure B B&P	Bid and Award	Fall 2015
22	Fiber Loop Separation City Hall to Main Library Add a second fiber conduit between these locations to create a redundant/alternate data path.	\$120,000 General Fund DFSI	Bid and Award	Fall 2015
23	Sanitary Sewer point repair 2012-13 and 2013-14 Repair existing sanitary sewer pipes at various locations throughout the City.	\$1,000,000 WPCP enterprise fund	Bid & Award	Fall 2015
24	Storm Drain Outfall Repair Repair storm drain outfalls at Cary Ave, Glen Drive, MacArthur Blvd, and Monarch Bay Drive.	\$50,000 Measure B LSR	Bid and Award	Fall 2015
25	Stenzel Park Bleachers Replace baseball bleachers at Stenzel Park	\$100,000 WW grant	Procurement	Summer 2015
26	Downtown Garage Electric vehicle charging Install vehicle charging stations at Downtown Garage	\$30,000* Grant RDA Successor Agency	Construction	Spring 2015
27	Downtown Garage Signage Install neon signs at Downtown Garage	\$60,000* RDA Successor Agency	Construction	Spring 2015
28	Fiber Conduit for Broadband Network Install approximately 32,000 feet of conduit in support of LIT SL project	\$2,600,000 EDA Grant DFSI General Fund	Construction	Spring 2015
29	Hesperian / Springlake / Railroad Improvements Modify signal and sidewalk to improve pedestrian safety	\$380,000 Grant (section 130) Measure B B&P	Construction	Spring 2015
30	Replace HVAC fan and coil at Police Dept. Extend life of existing HVAC system for Police Dept. building by replacing worn parts	\$600,000 Building Maintenance Fund	Construction	Spring 2015

Capital Project Update		printed April 7, 2015		
Item	Description	Allocation and Funding Source	Status	Planned Completion
31	Replace storefront windows at Marina Community Center Revise window construction to eliminate water intrusion.	\$125,000 Building Maintenance Fund	Construction	Winter 2014-15
32	San Leandro Ballpark Restroom Enlarge public restrooms to meet ADA by reducing size of team locker rooms.	\$515,000 WW grant	Construction	Spring 2015
33	Sidewalk Program 2014-15 Replace damaged portions of existing sidewalk, install ADA curb ramps.	\$455,000 Measure B B&P TDA grant CDBG	Construction	Summer 2015
34	WPCP Rehabilitation Replace worn facilities to improve redundancy at Water Pollution Control Plant	\$51,000,000 WPCP enterprise fund	Construction	Summer 2015
35	Annual Street Overlay/Rehab 2013-14 Street surface replacement Bigge, Bancroft	\$860,000 Measure B LSR VRF Gas Tax	Construction	Complete
36	BART-Downtown Pedestrian Improvements San Leandro Blvd Streetscape improvements along San Leandro Boulevard between Davis Street and Williams Street	\$6,600,000 Federal Grant Gas tax Measure B B&P and LSR	Construction	Complete
37	Sidewalk Program 2013-14 Replace damaged portions of existing sidewalk, install ADA curb ramps.	\$455,000 Measure B TDA grant CDBG	Complete	Complete
		* indicates project cost and not allocation		

West Juana Pedestrian Streetscape

West Juana Avenue



SLB

Carpentier

Clarke

Hays



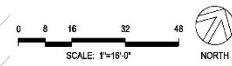
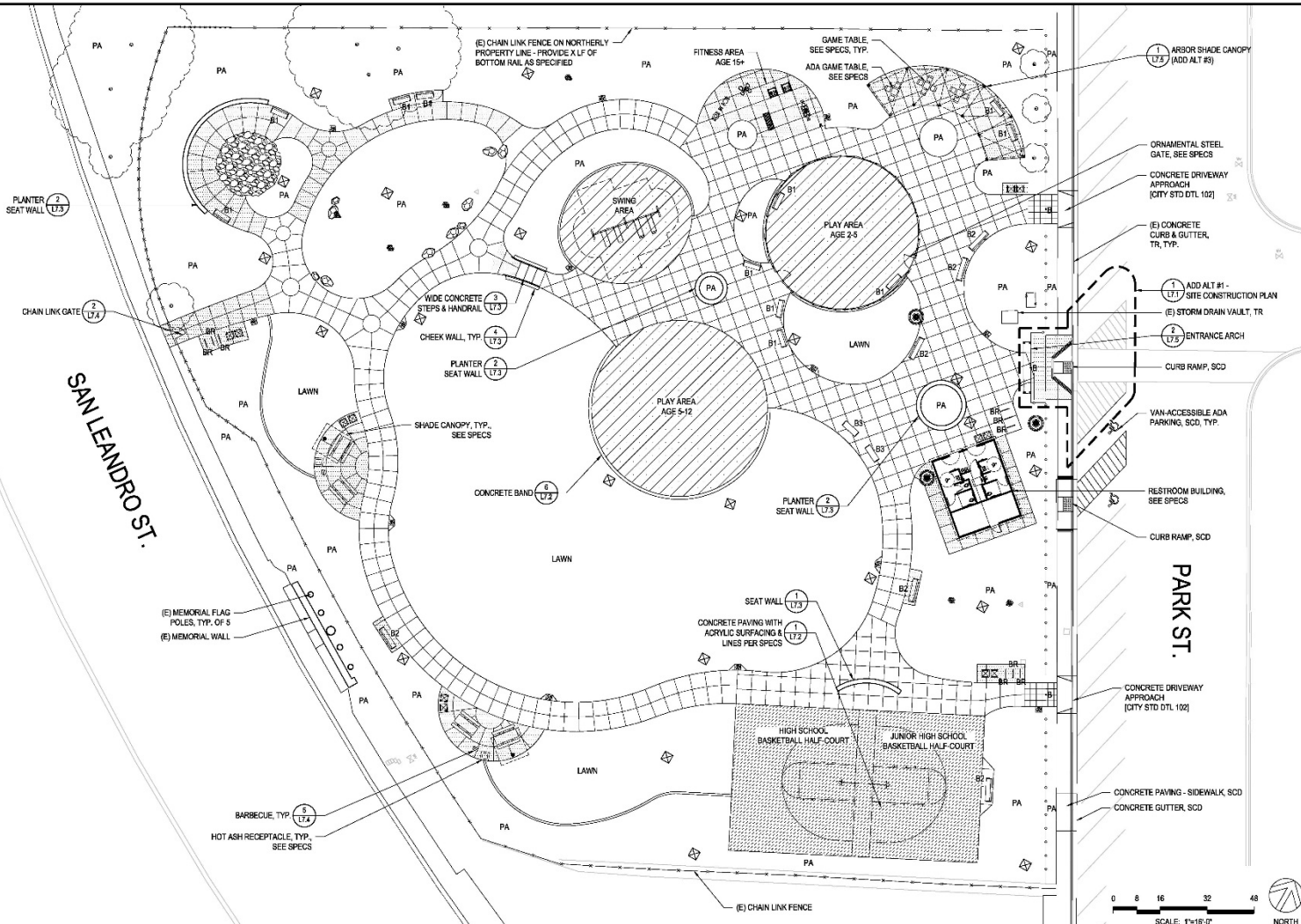
Siempre Verde Park Rehabilitation

SITE CONSTRUCTION LEGEND

- CONCRETE PAVING - VEHICULAR (1) L7.2
- EXPANSION JOINT, TYP. (2) L7.2
- SCORE JOINT, TYP. (3) L7.2
- CONCRETE PAVING - PEDESTRIAN (1) L7.2
- FLAGSTONE PAVING (5) L7.2
- RESILIENT SURFACING (3) L7.2
- CONCRETE PAVING - VEHICULAR, WITH ACRYLIC SURFACING & LINES, SEE SPECS (1) L7.2
- BOULDER (1) L7.4
- TRASH & RECYCLING RECEPTACLES, SEE SPECS
- PICNIC TABLE, SEE SPECS
- BENCH, WITH BACK, 6-FT, SEE SPECS (B1)
- BENCH, WITH BACK, 8-FT, SEE SPECS (B2)
- BENCH, WITHOUT BACK, 6-FT, SEE SPECS (B3)
- LIGHT, SEE ELECTRICAL DRAWINGS
- BASKETBALL HOOP, BACKBOARD & POST, SEE SPECS
- BIKE RACK, SEE SPECS (BR)
- FOLDING BOLLARD (1) L7.4 (B)
- ORNAMENTAL STEEL FENCE, SEE SPECS
- STEEL PICKET FENCE (AT PLAY AREA), SEE SPECS
- CHAIN LINK FENCE, 4'-0" HT (1) L7.4
- CHAIN LINK FENCE, 6'-0" HT (1) L7.4
- EXISTING TREE, TO REMAIN
- (E) EXISTING
- PA PLANTING AREA
- TR TO REMAIN
- TYP TYPICAL

SITE CONSTRUCTION NOTES

- EXPANSION JOINTS: INSTALL EXPANSION JOINTS IN CONCRETE PAVING AT 30'-0" O.C. MAX AND AS SHOWN ON DRAWINGS. INSTALL EXPANSION JOINTS AT ALL LOCATIONS WHERE CONCRETE PAVING ABUTS WALLS OR OTHER VERTICAL SURFACES.
- SAW-CUT (E) CONCRETE AND AC PAVING AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION.
- PROJECT STAKING: ALL PROPOSED SITE FEATURES SHALL BE STAKED BY THE CONTRACTOR IN FIELD FOR REVIEW BY ENGINEER PRIOR TO CONSTRUCTION. ALL CURVES SHALL BE SMOOTH AND CONTINUOUS WITH CAREFULLY MATCHED TANGENTS.
- REFER TO SPECIFICATIONS FOR SITE FURNISHINGS, SPORTS EQUIPMENT, AND FINISHES.
- SEE COVER SHEET 10 FOR ADDITIONAL ABBREVIATIONS.



HARRIS DESIGN
 Landscape Architecture
 Urban Design
 755 Fager Avenue
 Berkeley, CA 94710
 T 510 847 2192
 www.hdla.com



BEFORE YOU SIGN, CALL UNDERGROUND SERVICE ALERT (800) 485-5844 TO LOCATE ALL UTILITIES IN THE AREA AND OBTAIN THE ADDRESS AND LOCATION OF ALL UNDERGROUND UTILITIES FROM YOUR RECORDS. THE BEST INFORMATION AVAILABLE TO THE CITY OF SAN LEANDRO OF THESE PLANS AND GUARANTEES IS MADE TO THE ACCURACY OF THIS INFORMATION.

NO.	DATE	REV.	DESCRIPTION	DESIGNED BY	DATE
2-27-15			DD SUBMITTAL	LY/SN	
3-27-15		60%	CDs		

CITY OF SAN LEANDRO

SIEMPRE VERDE PARK
SITE CONSTRUCTION PLAN
L2

AT FULL SIZE
 THIS LINE MEASURES 1"
 SHEET 12 OF
 JOB NO.
 SCALE 1/8" = 1'-0"
 DWG. CASE

Base Design

- Reduced lawn area, Bay-Friendly landscaping, new irrigation system, and additional trees
- Pedestrian pathways, benches, and seat walls throughout park
- Steel fence (3.5' ± high) and entrance arch on Park Street side
- New restroom
- New play areas (ages 2-5, ages 5-12, plus a swing area)
- Fitness area with equipment similar to those at Marina par course
- Game tables
- Quiet garden
- Two small picnic areas with BBQ grills
- Two basketball half-courts to replace the existing full basketball court
- Decorative LED pathway lights to replace existing flood lights
- Minor improvements to veterans memorial on San Leandro Boulevard

Additive Bid Items to be Included Depending on Construction Bids and Funding Availability

- Irrigation well
- Bulb-out for Park Street crossing at Cherrywood Avenue
- Shade canopy for game table area

Design Features Currently Under Consideration

- Ping pong tables
- Security cameras

Exercise Equipment



Tai Chi Spinner



Two-Person Rotator



Multi-Bench



Leg Press



Air-Walker Plus

Play Equipment

Weevos and Evos play equipment by Landscape Structures, Inc. Exact layout and add-ons to be determined.

Weevos (ages 2 – 5)



Evos (ages 5 – 12)

