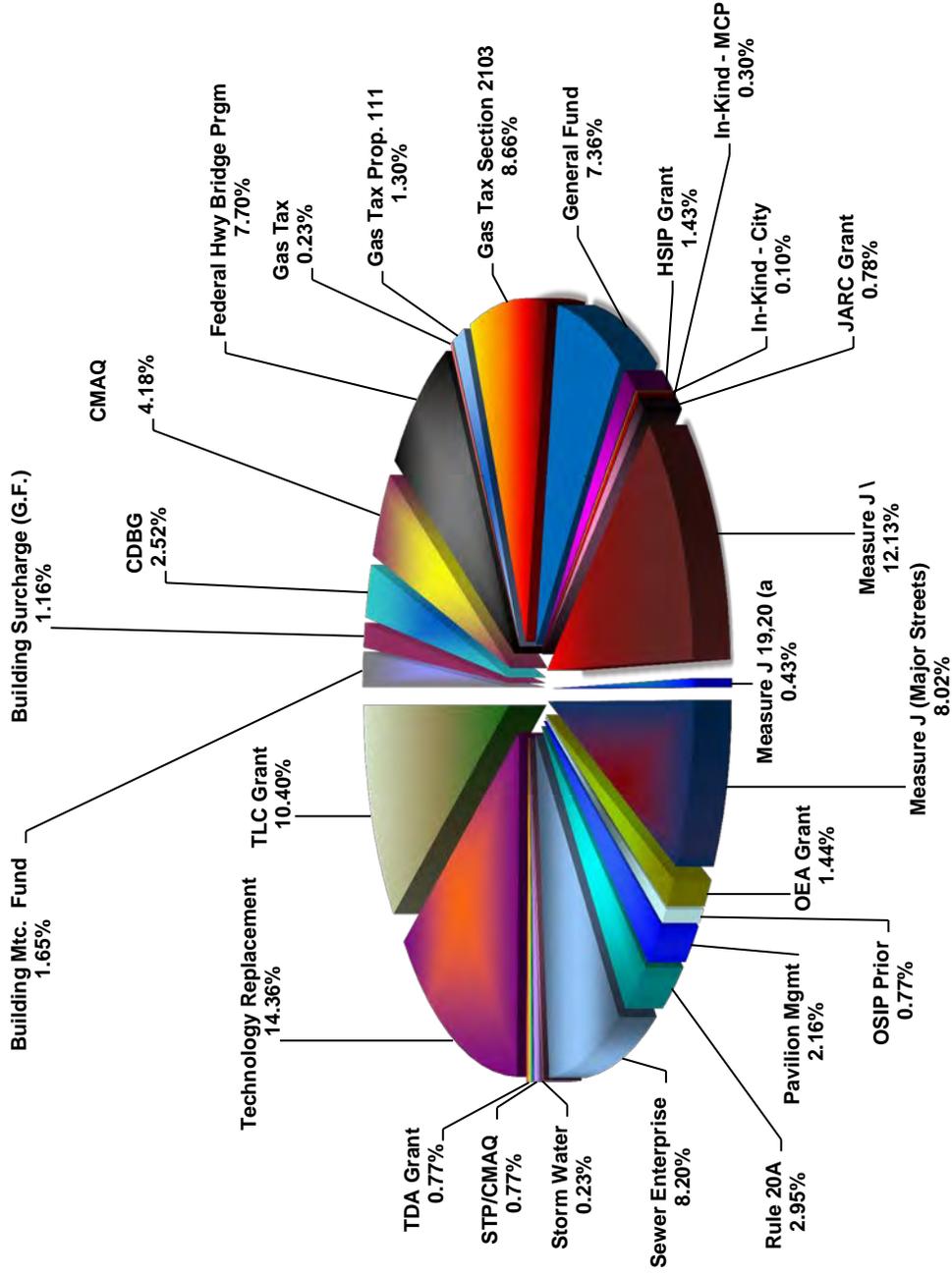




Meadow Homes Spray Park

The spray park features areas for tots, tweens and teens as well as picnic areas, and a bathhouse. Each of the three areas has a water-related theme, with dolphins and sea creatures in the tot area, a ship mast, and bow of a pirate ship in the tween area, and palm trees with dumping buckets and spray cannons in the teen area. The spray park opened June 15, 2012. The facility was built on the site of the former Meadow Homes pool and was funded through East Bay Regional Park District Measure WW funds, a Healthy Communities grant and Parkland Fees. (Concord Transcript).

Adopted CIP/ITP/TIP Funding Sources 2013-14



Building Mtc. Fund	\$214,000
Building Surcharge (G.F.)	\$150,000
CDBG	\$326,560
CMAQ	\$542,410
Federal Hwy Bridge Prgrm	\$1,000,000
Gas Tax	\$30,000
Gas Tax Prop. 111	\$168,815
Gas Tax Section 2103	\$1,124,500
General Fund	\$956,000
HSIP Grant	\$186,100
In-Kind - City of Concord	\$12,748
In-Kind - MCP	\$39,202
JARC Grant	\$100,902
Measure J	\$1,574,449
Measure J 19,20 (a)	\$56,380
Measure J (Major Streets)	\$1,041,215
OEA Grant	\$187,057
OSIP Prior	\$100,000
Pavilion Mgmt	\$280,000
Rule 20A	\$382,615
Sewer Enterprise	\$1,065,000
Storm Water	\$30,000
STP/CMAQ	\$100,000
TDA Grant	\$100,000
Technology Replacement	\$1,863,811
TLC Grant	\$1,350,000

**Total All Funding Sources
\$ 12,981,764**

FUND	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-2021	2021-22	2022-23	TOTAL
Building Mtc. Fund	\$214,000	\$0	\$0	\$0	\$0	\$0	\$0	\$82,000	\$0	\$0	\$296,000
Building Permit Surcharge Fee (G.F.)	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$110,000	\$0	\$0	\$0	\$1,010,000
CC Pedestrian, Bicycle & Trail Facilities	\$0	\$470,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$470,000
CDBG	\$326,560	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$326,560
CMAQ Congestion Mitigation Air Quality	\$542,410	\$2,806,864	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,349,274
Federal Highway Bridge Program	\$1,000,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Gas Tax	\$30,000	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000
Gas Tax Prop. 111	\$168,815	\$21,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$190,515
Gas Tax Section 2103	\$1,124,500	\$129,135	\$133,909	\$138,626	\$173,891	\$179,108	\$184,481	\$190,016	\$195,716	\$201,587	\$2,650,969
General Fund	\$956,000	\$986,012	\$959,448	\$292,378	\$350,853	\$421,024	\$505,229	\$606,274	\$727,529	\$873,035	\$6,677,782
Grant Funds	\$0	\$0	\$0	\$0	\$2,041,000	\$0	\$0	\$0	\$0	\$0	\$2,041,000
HSP (Highway Safety Imp. Program)	\$186,100	\$1,190,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,376,200
In-Kind - City of Concord	\$12,748	\$12,748	\$12,748	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,244
In-Kind - MCP/ Chavez Center	\$39,202	\$39,203	\$39,203	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$117,608
Jobs Access & Reverse Commute (JARC) Grant	\$100,902	\$60,747	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$161,649
Measure J	\$1,574,449	\$2,924,910	\$1,263,516	\$1,116,922	\$1,120,429	\$1,124,042	\$1,127,763	\$1,131,595	\$1,135,544	\$1,139,610	\$13,658,780
Measure J 19(a),20 (a)	\$56,380	\$96,533	\$157,280	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$310,193
Measure J - Bond (Major Streets)	\$1,041,215	\$0	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,541,215
Office of Economic Adjustment	\$187,057	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$187,057
OSIP Prior Citywide (410)	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Pavilion Management Account	\$280,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$280,000
Rule 20A	\$382,615	\$382,615	\$382,615	\$382,615	\$382,615	\$382,615	\$382,615	\$382,615	\$382,615	\$382,615	\$3,826,150
Sewer Enterprise	\$1,065,000	\$750,000	\$1,000,000	\$1,550,000	\$1,650,000	\$850,000	\$1,610,000	\$470,000	\$480,000	\$490,000	\$9,915,000
Storm Water	\$30,000	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000
STP/CMAQ	\$100,000	\$1,161,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,261,900
TDA Grant	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Technology Replacement Fund	\$1,863,811	\$384,751	\$644,463	\$1,997,382	\$973,930	\$682,540	\$1,819,447	\$339,604	\$794,419	\$470,802	\$9,971,149
TLC Grant	\$1,350,000	\$1,008,200	\$97,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,455,700
Traffic Mitigation Fees	\$0	\$0	\$0	\$275,500	\$275,500	\$0	\$0	\$0	\$0	\$0	\$551,000
TOTAL	\$12,981,764	\$13,135,418	\$6,400,682	\$5,903,423	\$7,118,218	\$3,789,329	\$5,739,535	\$3,202,104	\$3,715,823	\$3,557,649	\$65,543,945

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Project Name: Centre Concord Movable Walls and Coverings

Project Proponent: Public Works

Project Number: 2182

Project Manager: Engineering

Funding Source(s): Building Mtc. Fund

User Department: Parks and Recreation

District: Citywide

	<u>Project Costs</u>	<u>Operating Costs</u>	<u>Cost Savings</u>
	<u>Building Mtc. Fund</u>		
Prior Year Allocation*	\$88,000	\$0	\$0
<u>Fiscal Year</u>			
2013-14	\$214,000	\$0	\$0
2014-15	\$0	\$0	\$0
2015-16	\$0	\$0	\$0
2016-17	\$0	\$0	\$0
2017-18	\$0	\$0	\$0
2018-19	\$0	\$0	\$0
2019-20	\$0	\$0	\$0
2020-21	\$0	\$0	\$0
2021-22	\$0	\$0	\$0
2022-23	\$0	\$0	\$0
Subtotal	<u>\$302,000</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$302,000</u>		

Statement of Need, Service Level, and Issue:

Project Description: Replace existing wall coverings at Centre Concord.

Service Level: Centre Concord is rented to the community for wedding receptions, reunions and other functions. As such it provides a source of income to the City.

Pertinent Issue: Wall coverings in any facility tend to deteriorate over time and need replacement. Providing a facility that is in first class condition is essential for the generation of rental income.

This project is a spin-off of former project 1752 the Building Management Component Program and it is funded by Building Replacement fees collected annually for this purpose. This project has been spun out for expense tracking purposes.

Need: Maintain City facilities.

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Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$12,000</u>	Design Costs:	<u>\$0</u>	Construction Costs:	<u>\$290,000</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$302,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

CITY OF CONCORD
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Project Name: Library Electrical Upgrade

Project Proponent: Public Works

Project Number: 2184

Project Manager: Engineering

Funding Source(s): Building Mtc. Fund

User Department: Public Works

District: Citywide

	<u>Project Costs</u>	<u>Operating Costs</u>	<u>Cost Savings</u>
<u>Building Mtc. Fund</u>			
Prior Year Allocation*	\$130,000	\$0	\$0
Fiscal Year			
2013-14	\$0	\$0	\$0
2014-15	\$0	\$0	\$0
2015-16	\$0	\$0	\$0
2016-17	\$0	\$0	\$0
2017-18	\$0	\$0	\$0
2018-19	\$0	\$0	\$0
2019-20	\$0	\$0	\$0
2020-21	\$0	\$0	\$0
2021-22	\$0	\$0	\$0
2022-23	\$0	\$0	\$0
Subtotal	<u>\$130,000</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$130,000</u>		

Statement of Need, Service Level, and Issue:

Project Description: Upgrade the electrical system at the City Library to provide switches, motion detectors, energy efficient lighting, etc.

Service Level: The Concord Public Library was constructed in 1959 and is part of the Contra Costa Library system. It is open seven days a week to serve the community. This project will reduce operational costs in the City's Library by replacing the obsolete lighting/electrical system with a more efficient one.

Pertinent Issue: The lighting/electrical system at the City's Library is antiquated and inefficient. The lighting and electricity are controlled by circuit breakers rather than switches or motion detectors. Lighting is not energy efficient.

Additionally, staff is exploring options for expansion and renovation to address ADA facility deficiencies and desirable changes to Library functions. Significant effort has been made with the user on space planning, preliminary site planning and preliminary design for a proposed expansion to the library. A preliminary cost estimate is being developed that is expected to be presented to Council Committee in the April/May timeframe to explore use of CDBG funding, that would be coupled with a fund raising effort to enable the proposed expansion to take place.

This project is a spin-off of former project 1752 the Building Management Component Program and it

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is funded by Building Replacement fees collected annually for this purpose. This project has been spun out for expense tracking purposes.

Need: Reduce operational costs in the City's Library by providing more control and energy efficiency for an electrical/lighting system that is out of date.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$12,000</u>	Design Costs:	<u>\$20,000</u>	Construction Costs:	<u>\$80,000</u>
By Category:	Contingency Costs:	<u>\$8,000</u>	Other Costs:	<u>\$10,000</u>	Total:	<u>\$130,000</u>

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

CITY OF CONCORD
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Project Name: Todos Santos Fence on Willow Pass Road **Project Proponent:** Public Works
Project Number: 2236
Funding Source(s): Downtown Landscape Maint District **Project Manager:** Engineering
Art in Public Places **User Department:** Public Works

District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	Downtown Landscape Maint District	Art in Public Places				
Prior Year Allocation*	\$75,000	\$124,650	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$75,000</u>	<u>\$124,650</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$199,650</u>					

Statement of Need, Service Level, and Issue:

Project Description: The proposed project will install approximately 320 linear feet of 42"+/- tall, open-style fence between the back of curb and the sidewalk along the Todos Santos Plaza frontage of Willow Pass Road between Mt. Diablo Street and Grant Street.

Service Level: Project will provide for enhanced safety for pedestrians, bicyclists and plaza users. The fence will also serve to contain plaza activities, thereby improving traffic safety on Willow Pass Road. The project can also provide an opportunity for enhancing community aesthetics and neighborhood identity through incorporation of an artistic component.

Pertinent Issue: Plaza users have expressed concerns regarding the open access by children to traffic on Willow Pass Road. Also, plaza activities, such as occasionally errant soccer balls, enter Willow Pass Road, causing traffic safety issues.

The high visibility and public space use of Todos Santos Plaza provides an opportunity for art-in-public-places. Staff has presented this project to an Ad-Hoc Council Committee and has received direction on the type of fence.

The project cost estimate shown below is representative of only the base fence project and does not

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include costs associated with an artistic component. Additional funding in the total amount of \$124,650 is available from Arts in Public Places to fund some or all of the artistic components.

Staff have confirmed from the Assessment Engineer that a fence at Todos Santos Plaza is an eligible expenditure.

Need: Installation of a separation fence along the Willow Pass Road frontage of Todos Santos Plaza is needed to improve safety for pedestrians, bicyclists and plaza users (especially children), to help contain plaza activities, and to prevent mid-block pedestrian crossings of Willow Pass Road.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$25,000</u>	Design Costs:	<u>\$0</u>	Construction Costs:	<u>\$50,000</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$75,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Pavilion Fire Alarm System
Project Number: 2268
Funding Source(s): Pavilion Management Account

Project Proponent: Public Works
Project Manager:
User Department: Parks and Recreation
District:

	<u>Pavilion Management Account</u>	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>							
2013-14	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$30,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$30,000</u>						

Statement of Need, Service Level, and Issue:

Project Description: Install addressable Simplex fire alarm control panel with addressable smoke detectors.

Service Level: The Pavilion is an outdoor venue with a seating capacity of 12,500. The Pavilion plays host to a variety of events including concerts, high school graduations, musicals, and local community events.

Pertinent Issue: System needs to be brought up to standard.

Need: Replacement is required for existing fire alarm system.

Status: New Project Continuing Project

Cost Estimate By Category: Administrative Costs: \$0 Design Costs: \$5,000 Construction Costs: \$25,000

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Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$30,000</u>
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*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

CITY OF CONCORD
CAPITAL IMPROVEMENT PROJECT INFORMATION SHEET

Project Name: Pavilion Parking Lights
Project Number: 2269
Funding Source(s): Pavilion Management Account

Project Proponent: Public Works
Project Manager:
User Department: Parks and Recreation

District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
Prior Year Allocation*	Pavilion Management Account					
	\$0	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$200,000	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$200,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$200,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Remove and replace 22 light poles along entrance drive that feeds into main parking lots.

Service Level: The Pavilion is an outdoor venue with a seating capacity of 12,500. The Pavilion plays host to a variety of events including concerts, high school graduations, musicals, and local community events.

Pertinent Issue: Lights are corroded at the base and are beginning to fail. Significant injury or property damage could occur should the facility be in use when failure occurs.

Need: Replacement is required for existing light poles in parking area that have corroded and become hazardous.

Status: New Project Continuing Project

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Cost Estimate	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$5,000</u>	Construction Costs:	<u>\$195,000</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$200,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Pavilion Facility Restroom
Project Number: 2270
Funding Source(s): Pavilion Management Account

Project Proponent: Public Works
Project Manager:
User Department: Parks and Recreation

District:

	<u>Project Costs</u>				<u>Operating Costs</u>		<u>Cost Savings</u>
Prior Year Allocation*	Pavilion Management Account						
	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>							
2013-14	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$50,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$50,000</u>						

Statement of Need, Service Level, and Issue:

Project Description: Remove and replace mens restroom floor, including plumbing under the slab. Patch mens restroom walls and paint where cracked. Caulk mens restroom expansion joint along the backside of building.

Service Level: The Pavilion is an outdoor venue with a seating capacity of 12,500. The Pavilion plays host to a variety of events including concerts, high school graduations, musicals, and local community events.

Pertinent Issue: The floor and walls are uneven and plumbing is stretched and offset due to moving hillside.

Need: Repair and replacement is required for the mens restroom floor and walls including plumbing.

Status: New Project Continuing Project

Cost Estimate By Category: Administrative Costs: \$0 Design Costs: \$5,000 Construction Costs: \$45,000

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Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$50,000</u>
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*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

CITY OF CONCORD
CAPITAL IMPROVEMENT PROJECT INFORMATION SHEET

Project Name: Replace Ballroom Carpet at Centre Concord

Project Proponent: Public Works

Project Number: BG-1207

Project Manager: Engineering

Funding Source(s): Building Mtc. Fund

User Department: Parks and Recreation

District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Building Mtc. Fund</u>					
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$82,000	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$82,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$82,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Replace carpeting in the ballroom at Centre Concord.

Service Level: Centre Concord is rented to the community for wedding receptions, reunions and other functions. As such it provides a source of income to the City.

Pertinent Issue: Over time, carpeting in any facility deteriorates and needs replacement. Providing a facility that is in first class condition is essential for the generation of rental income.

This project is a spin-off of former project 1752 the Building Management Component Program and it is funded by Building Replacement fees collected annually for this purpose. This project has been spun out for expense tracking purposes.

Need: Maintain City facilities.

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Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$2,000</u>	Design Costs:	<u>\$2,000</u>	Construction Costs:	<u>\$70,000</u>
By Category:	Contingency Costs:	<u>\$5,000</u>	Other Costs:	<u>\$3,000</u>	Total:	<u>\$82,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Citywide Accessibility Improvements
Project Number: 1284
Funding Source(s): CDBG

Project Proponent: Engineering
Project Manager: Engineering
User Department: Public Works
District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>CDBG</u>					
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$326,560	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$326,560</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$326,560</u>					

Statement of Need, Service Level, and Issue:

Project Description: Construct curb ramps and other accessibility improvements to serve the mobility-impaired. Priorities will be based on results of the Citywide GPS inventory of City facilities and sidewalks for pedestrian access, and requests by the mobility-impaired.

Service Level: Enhances pedestrian access throughout the City for the mobility-impaired community.

Pertinent Issue: This project is a holding account for allocated funds from Gas Tax, CDBG, and other funding sources. When new projects are identified, funding is transferred for implementation and expenditure tracking purposes.

Project is being executed in conjunction with Project 2179, ADA Barriers at Baldwin Park to allow for work to be performed at other locations around the City. See Project 2179 CIP sheet for further information. The appropriation for fiscal year 2012-13 \$340,000 was transferred to project 2179 ADA Barriers at Baldwin Park.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: Services that improve the quality of life for disabled persons are a priority to the City, and curb ramps

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provide access to sidewalks for the mobility impaired.

Status: New Project Continuing Project

Cost Estimate					
By Category:	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs: <u>\$326,560</u>
	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total: <u>\$326,560</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name:	Detention Basin @ CSU	Project Proponent:	Engineering
Project Number:	1833	Project Manager:	Engineering
Funding Source(s):	General Fund Developer Contribution Storm Water	User Department:	Public Works
		District:	Valley District

	Project Costs			Operating Costs	Cost Savings
	Developer Contribution	General Fund	Storm Water		
Prior Year Allocation*	\$50,000	\$77,794	\$313,548	\$0	\$0
Fiscal Year					
2013-14	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$50,000</u>	<u>\$77,794</u>	<u>\$313,548</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$441,342</u>				

Statement of Need, Service Level, and Issue:

Project Description: Construct a detention basin at the southwesterly corner of Ygnacio Valley Rd. and Pine Hollow Rd. within the CSU property.

Service Level: Provide a well-maintained creek system.

Pertinent Issue: Over the years, properties along Galindo Creek and Mt. Diablo Creek experienced flooding. In response to the residents' concerns, the City funded the Galindo Creek and Mt. Diablo Creek Study (The Study). The Study identified recommended repairs along the two creeks and determined that constructing a detention basin at the southwesterly corner of the Ygnacio Valley Road and Pine Hollow Road intersection within the CSU property was feasible and advisable. This project funded the Study and will fund the detention basin and most of the creek repairs within the City's rights-of-way and easements.

In FY 2003-2004, the U.S. Army Corps Engineers (The Corps) completed a preliminary assessment (Corps' Assessment of the Upper Galindo Creek Detention Basin. The Corps paid \$100,000 for the Corps' Assessment on behalf of the City.

The Corps' Assessment determined that the detention basin would meet requirements for federal funding for design and construction of the basin. However, the federal budget signed in December 2004

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did not include funding for the project in federal fiscal year 2005. Accordingly, the project is on hold until funding from the Army Corps' Continuing Authorities Program (CAP) Section 205 (Flood Control Projects) becomes available.

Approximately \$1,315,500 in funding is expected from the CAP, but this money is not currently allocated to the project. Additionally, Skyler Estates has contributed \$50,000 in anticipation of the detention basin project. Until the CAP funding is available, there is insufficient funding for construction of the detention basin project. Additionally, staff met with Contra Costa County in May 2008 to reassess the availability of County funding.

In April 2008, at the Corps' request, staff reaffirmed the City's need for the project. The Corps informed staff that a feasibility study must be performed by the Corps to determine if the benefits of the project outweigh the costs. Based on information from the Corps, the earliest the Feasibility Study might begin is October 2009 (beginning of FY 2010). The Corps has agreed to pay half the cost of the feasibility study.

Due to the proposed 2013 County funding, the project is considered on hold. As of March 2011, there is approximately \$132,204 remaining in the project.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: To improve the drainage condition along Galindo Creek.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs:	<u>\$0</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$441,342</u>	Total:	<u>\$441,342</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Mount Diablo Creek Study Area

Project Proponent: Public Works

Project Number: 2237

Funding Source(s): Storm Drain 5
Storm Drain 7

Project Manager: Engineering

User Department: Public Works

District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Storm Drain 5</u>	<u>Storm Drain 7</u>				
Prior Year Allocation*	\$54,121	\$2,233	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$54,121</u>	<u>\$2,233</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$56,354</u>					

Statement of Need, Service Level, and Issue:

Project Description: Augment the study by FEMA by reviewing the extended hydrological mapping and modeling analysis of the Mt. Diablo Creek watershed to identify impacts, quantify and assess flood levels, limits, and hazards and propose mitigation projects.

Service Level: Identification of flood levels and hazards will facilitate flood risk assessment and floodplain management, and provide for implementation of flood-related risk mitigation measures and reduce flood-related damage and claims.

Pertinent Issue: Mt. Diablo Creek historically floods its banks annually and a portion of the adjacent area is anticipated to be included within the 100 year flood plain. The Reuse Project has proposed mitigation projects that have not included accommodation for the updated FEMA data. Staff will utilize the Reuse consultants to incorporate the new information into these mitigation projects.

Need: FEMA is currently studying the flood hazards along Mt. Diablo Creek within Concord, through the previously unstudied Concord Naval Weapons Station (Reuse Area) to the confluence with Suisun Bay. Depending on the extent of the completed work and included areas, additional focused study may be needed to provide more detailed information or to include omitted areas within the upstream corporate limit to increase resilience to and minimize property damage from flooding.

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Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$16,354</u>	Design Costs:	<u>\$40,000</u>	Construction Costs:	<u>\$0</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$56,354</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Concord Reuse Planning Project Number: 2011 Funding Source(s): Redevelopment Office of Economic Adjustment MTC Grant See Pertinent Issue	Project Proponent: City Management Project Manager: Mike Wright User Department: Local Reuse Authority District: Citywide
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	Project Costs				Operating Costs	Cost Savings
	MTC Grant	Office of Economic Adjustment	General Fund	See Pertinent Issue		
Prior Year Allocation*	\$990,000	\$5,689,175	\$117,000	\$9,169,382	\$0	\$0
Fiscal Year						
2013-14	\$0	\$187,057	\$800,000	\$0	\$0	\$0
2014-15	\$0	\$0	\$782,972	\$0	\$0	\$0
2015-16	\$0	\$0	\$715,800	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$990,000</u>	<u>\$5,876,232</u>	<u>\$2,415,772</u>	<u>\$9,169,382</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$18,451,386</u>					

Statement of Need, Service Level, and Issue:

Project Description: This project will develop transactional analyses and implementation planning .

Service Level: Community based planning of the CNWS is leading to successful amendment of the Concord 2030 General Plan and will deliver broad benefit to the region, resulting in development on the site that is financially self-supportive and that will improve Concord's overall quality of life.

Pertinent Issue: On November 9, 2005, the CNWS was approved for closure. In FY 2006-07, the City, acting as the Local Redevelopment Authority, retained a consultant team, appointed a Citizens Advisory Committee, and initiated the Reuse Planning process. In FY 2009-10, the City Council designated a preferred alternative for review under CEQA and approved a homeless assistance plan.

In FY 2010-2011 the LRA adopted a reuse plan and approved a homeless assistance plan as required by the Base Realignment and Closure Act. These documents were sent forward for use by the Department of the Navy (DON) for various environmental compliance studies required under Federal Law. In FY 2011-2012 the LRA adopted an implementing Area Plan and amended the Concord 2030 General Plan. This was a first but major step in entitlement of the property.

The LRA staff is now preparing legal and planning documents required by BRAC that will serve to

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guide and control real property transfers and commencement of development. The LRA is anticipating that the DON will be ready for conveyance of the land to the LRA and others in late in calendar year 2014 or early 2015. The federal Office of Economic Adjustment (OEA) has been a strong funding source for the LRA since 2006 and is expected to provide some modest support through FY 2013/2014 but will likely not be available for funding support there after. It is anticipated that a master developer will have been selected by the end of FY 2015-2016 and the LRA functions will have been absorbed by the master developer and/or into the Community and Economic Development Department

On January 4, 2011, the Office of Economic Adjustment Amendment #3 to Phase III added \$123,864 for continued support of the Project Management Office.

In May 24, 2011 Council appropriated \$850,919 for a grant with the Office of Economic Adjustment for Phase IV of the Reuse Project. The funds will be used for the continued support of the Project Management Office and consulting work.

In July 2010, the City Council sitting at the Local Reuse Authority approved Resolution No. 10-11 authorizing staff to submit a grant application to the California Strategic Growth Council. The City submitted an application on August 31, 2010 for a Focus Area 1 Grant to prepare 1) a City-wide Climate Action Plan and 2) a Natural Resources Conservation Strategy for the Concord Naval Weapons Station (CWNS). The Growth Council's purpose in offering these grants is to help communities develop sustainable community plans and incentive programs under the Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006 (Proposition 84). The City's grant application was one of 188 applications statewide and one of 44 selected for funding. The City was awarded the total requested funding amount of \$859,970 on December 3, 2010 of which \$430,000 will be used in the Concord Reuse Project to develop a Natural Resources Conservation Strategy Plan.

On November 13, 2012 City Council approved Resolutions 12-82 and 12-83 accepting an ABAG/MTC Grant of \$240,000 which will be used for the Concord Reuse Project Station Plan including the development of 1) refined phasing strategies, 2) a Phase 1 Land Use Program, and 3) detailed Phase 1 Development Standards associated with implementation of the Concord Reuse Project Area Plan. These tasks help leverage our Navy negotiations for property transfer.

The "See Pertinent Issue" funding source consists of a California Strategic Growth Council grant of which \$444,417 will be used for the Citywide Climate Action Plan, \$415,553 will be used for the Natural Resource Conservation Plan, \$231,110 from a Federal EECBG Grant and a cash match of General Fund \$30,000 (not a loan) approved on November 13, 2012 for the ABAG and MTC grant awarded to the City in July 2012 and Redevelopment funding of \$8,056,764.

On February 5 2013, a loan agreement was executed between the City of Concord, General Fund ("Lender") and the Local Reuse Authority (Concord Community Reuse Redevelopment Project) ("Borrower"). The purpose of the Loan: To provide funds for use by the Borrower or its designee as follows: costs associated with the Base Reuse Project, including costs for legal fees related to negotiations with the U.S. Navy and securing necessary permits from the U.S. Army Corps and U.S. Fish and Wildlife Service; and expenses for professional services to assist with financial analysis, regulatory negotiations and risk management reviews.

The revenues shown starting in Fiscal Year 2015-16 represent an estimate of the loan repayment including interest.

Need: The Concord Naval Weapons Station (CNWS) represents a unique opportunity to plan a new mixed-use

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area that is vital, livable, transit-supportive, and at the cutting edge of ecological and sustainable planning. The CNWS is a pivotal infill site that will provide jobs, housing, and open space for Concord residents.

Status: New Project Continuing Project

Cost Estimate					
By Category:	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs: <u>\$0</u>
	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$18,451,386</u>	Total: <u>\$18,451,386</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Local Government Electric Vehicle Fleet Project
Project Proponent: Engineering
Project Number: 2193
Project Manager: Engineering
Funding Source(s): Fleet Replacement Fund
User Department: Public Works & Engineering
District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Fleet Replacement Fund</u>				<u>Fleet Replacement Fund</u>	
Prior Year Allocation*	\$200,000	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$200,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$200,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Award of ten (10) Electric Vehicles through MTC's Climate Initiatives Grant Program and the purchase and installation of ten (10) charging stations.

Service Level: Citywide fleet used for inter-facility transportation.

Pertinent Issue: Anticipated cost savings to fleet replacement fund through award of vehicles will balance the cost of purchase and installation of EV charging stations.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: Supplement Citywide fleet with EVs as a clean transportation solution.

Status: New Project Continuing Project

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Cost Estimate	Administrative Costs:	<u>\$20,000</u>	Design Costs:	<u>\$20,000</u>	Construction Costs:	<u>\$150,000</u>
By Category:	Contingency Costs:	<u>\$5,000</u>	Other Costs:	<u>\$5,000</u>	Total:	<u>\$200,000</u>

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Citywide Infrastructure Grant
Project Number: 2241
Funding Source(s): Gas Tax
 Storm Water

Project Proponent: Public Works
Project Manager: Engineering
User Department: Public Works
District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Gas Tax</u>	<u>Storm Water</u>				
Prior Year Allocation*	\$30,000	\$6,333	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$30,000	\$30,000	\$0	\$0	\$0	\$0
2014-15	\$30,000	\$30,000	\$0	\$0	\$0	\$0
2015-16	\$30,000	\$30,000	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$120,000</u>	<u>\$96,333</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$216,333</u>					

Statement of Need, Service Level, and Issue:

Project Description: Funds to be used to prepare grant applications, initial studies for future CIP projects.

Service Level: Engage consultant to prepare grant applications and initial studies.

Pertinent Issue: Staff use operation funds but may need additional funding.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Project cost estimate breakdown by category represents FY2014 funding.

Need: Over 70% of CIP projects are grant funded. The City will need assistance to acquire additional grants.

Status: New Project Continuing Project

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Cost Estimate	Administrative Costs:	<u>\$60,000</u>	Design Costs:	<u>\$0</u>	Construction Costs:	<u>\$0</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$60,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Downtown Concord BART Station Specific Plan **Project Proponent:** Planning

Project Number: 2253 **Project Manager:** Planning

Funding Source(s): MTC Grant
 General Fund **User Department:** Planning
 In-Kind Services - City of Concord

District:

	<u>Project Costs</u>			<u>Operating Costs</u>	<u>Cost Savings</u>
	<u>MTC Grant</u>	<u>General Fund</u>	<u>In-Kind Services - City of Concord</u>		
Prior Year Allocation*	\$480,000	\$60,000	\$60,000	\$0	\$0
<u>Fiscal Year</u>					
2013-14	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$480,000</u>	<u>\$60,000</u>	<u>\$60,000</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$600,000</u>				

Statement of Need, Service Level, and Issue:

Project Description: Planning study for the Downtown Concord BART Station Priority Development Area (PDA).

Service Level: Areas designated as PDAs are eligible for technical assistance and funding for certain types of planning studies and capital projects

Pertinent Issue: On March 15, 2012, the ABAG Executive Board designated the Downtown Concord area as a Priority Development Area (PDA). The Priority Development Area (PDA) Planning Program is associated with the regional planning effort called Focusing Our Vision or "FOCUS." FOCUS is a joint project of ABAG, the MTC, and the Bay Area Air Quality Management District. This regional project seeks to build upon existing progress related to smart growth, tap into local and regional objectives for the future, and create a sustainable development strategy for the Bay Area.

Through FOCUS, ABAG and other regional partners are working with local governments and stakeholders to identify local and regional priority areas for development and conservation. These priority development areas, or PDAs, are identified by local jurisdictions as areas within a city or county where higher density commercial and housing development could occur, supported by transit. ABAG provides incentives for development of these priority areas, which includes funding for planning

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grants and similar technical assistance.

Project kickoff occurred in January 2013. Project will continue through to October 2014.

Need:

Status: New Project Continuing Project

Cost Estimate					
By Category:	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$600,000</u>	Construction Costs: <u>\$0</u>
	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total: <u>\$600,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Status: New Project Continuing Project

Cost Estimate
By Category: Administrative Costs: \$0 Design Costs: \$1,025,000 Construction Costs: \$0
 Contingency Costs: \$0 Other Costs: \$0 **Total: \$1,025,000**

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Monument Neighborhood Shuttle
Project Number: 2279
Funding Source(s): Jobs Access & Reverse Commute (JARC) Grant 19(a).20 (a) Measure J
 In-Kind - City of Concord
 In-Kind - MCP/ Chavez Center

Project Proponent: Community & Economic Development
Project Manager: Community & Economic Development
User Department: Community & Economic Development
District:

	<u>Project Costs</u>				<u>Operating Costs</u>	<u>Cost Savings</u>
	<u>Jobs Access & Reverse Commute (JARC) Grant</u>	<u>19(a),20 (a) Measure J</u>	<u>In-Kind - City of Concord</u>	<u>In-Kind - MCP/ Chavez</u>		
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$100,902	\$56,380	\$12,748	\$39,202	\$0	\$0
2014-15	\$60,747	\$96,533	\$12,748	\$39,203	\$0	\$0
2015-16	\$0	\$157,280	\$12,748	\$39,203	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$161,649</u>	<u>\$310,193</u>	<u>\$38,244</u>	<u>\$117,608</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$627,694</u>					

Statement of Need, Service Level, and Issue:

Project Description: Provide a three-year shuttle service targeted for the Monument Corridor community that is free of charge, provides service to priority destinations, fits the needs of the area residents including on weekends and evenings, and operates on demand with flexible schedule/routes.

Service Level: Provide safe, convenient and free transit service for the Monument Corridor community, including, but not limited to, low-income workers, seniors, people with disabilities, and residents employed during off-peak hours.

Pertinent Issue: This project will provide free shuttle service for the Monument Corridor community for a period of three years. The total cost of the project is estimated at \$627,694, with 50% of this cost (or \$311,704) to be funded through a federal funding program known as the Jobs Access and Reverse Commute (JARC). JARC is one of several federal funding sources used by the Metropolitan Transportation Commission (MTC) to fund its Lifeline Transportation Program (LTP). A 25% local match (\$160,138) will be provided through Line 20(a) Measure J funds recently approved by TRANSPAC. The remaining local match of \$155,852, which will be required to fully fund the project, will be provided through in-kind services by the City and MCP/Chavez Center in the form of staff time to administer the project and provide oversight.

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In April 2013, TRANSPAC approved an allocation of \$150,055 in line 19(a) Measure J funds for this project. County Connection, in turn, will get the extra JARC funds (\$150,055) from MTC.

The JARC grant will be used to lease a 10-passenger van, fund the start-up and operational costs of this shuttle service, provide training, and subsidize the service so that it can be free for the Monument Corridor residents. The project will allow for an evaluation of the effectiveness of this new program to ensure it is serving the needs of the community.

The shuttle service will be operated by a small business, under contract with MCP/Chavez Center capable of undertaking this type of transit service for the corridor. A funding agreement between the City and MTC to obtain JARC funds (\$161,649) under the LTP program is required before this project can begin. The agreement with MTC is expected to be executed by summer 2013.

The first six months following execution of the funding agreement with MTC will consist of establishing the clear roles and responsibilities for the City and MCP/Chavez Center. During this period, service parameters will be defined, the training program will be developed, additional community meetings will be held, school notices sent out, and the marketing plan developed and implemented. The Executive Director of MCP/Chavez Center will oversee the project and act as the liaison with the residents, operator and the business community. The City's Transportation Manager will be responsible for monitoring the service quality and acting as the City liaison with MCP/Chavez Center for the three-year project duration.

The City and MCP/Chavez Center will form a Project Oversight Working Group in summer 2013, whose members will include those involved in the development of this project and the 2006 Community Based Transportation Plan (CBTP) for the Monument Corridor, and any other stakeholders or interested members from the Monument Corridor community. This group will plan the operation and administration of the shuttle program during the first six months of the project as described above. Actual shuttle service to the community is expected to start in winter 2014 and end in summer 2016.

As the primary sponsor of this project, the City will use the funds received from MTC (JARC grant) and CCTA (Measure J match funds) to pay for the operational costs of the shuttle service. MCP/Chavez Center will forward invoices from the operator to the City on a monthly basis and the City will, in turn, pay the operator and seek reimbursement from MTC and CCTA.

Need: A shuttle service continues to be a top priority and need for the Monument Corridor. The shuttle will address continued transportation gaps for low-income residents, including infrequent bus service, inconvenient transfers, high transit fares, lack of direct access to medical facilities and shopping amenities, insufficient access to BART and employment centers, and other serious transportation needs identified in the 2006 CBTP for the Monument Corridor.

Status: New Project Continuing Project

Cost Estimate By Category:	Administrative Costs: <u>\$627,694</u>	Design Costs: <u>\$0</u>	Construction Costs: <u>\$0</u>
	Contingency Costs: <u>\$0</u>	Other Costs: <u>\$0</u>	Total: <u>\$627,694</u>

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*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Citywide Bicycle Master Plan
Project Number: 2280
Funding Source(s): TDA Grant
 Measure J

Project Proponent: Community & Economic
 Development
Project Manager: Carol Johnson
User Department: Community & Economic
 Development
District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>TDA Grant</u>	<u>Measure J</u>				
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$100,000	\$20,000	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$100,000</u>	<u>\$20,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$120,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: The project will develop a Citywide Bicycle Master Plan to expand the City's bikeway network for commute, non-commute and school related trips.

Service Level: Caltrans requires Bicycle Master Plans to be updated at least every 5 years in order to remain eligible for funding opportunities.

Pertinent Issue: This project will create a comprehensive Citywide Bicycle Master Plan to be used as a blueprint for expanding the bicycle network to promote safe alternative modes of transportation and help position the City for future funding for bicycle projects and roadway improvements benefiting the cycling community. Implementing the City's adopted Complete Streets policies, and meeting the City's Climate Action Plan goals.

Need: Required per Council adopted Complete Streets Policies, and in order to qualify for future capital improvement grants.

Status: New Project Continuing Project

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Cost Estimate	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$120,000</u>	Construction Costs:	<u>\$0</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$120,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Status: New Project Continuing Project

Cost Estimate					
By Category:	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$85,000</u>	Construction Costs: <u>\$0</u>
	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total: <u>\$85,000</u>

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: General Fund Capital Improvement Projects Holding Account **Project Proponent:** City Management

Project Number: 2291 **Project Manager:** City Management

Funding Source(s): General Fund **User Department:** All Departments

District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
<u>General Fund</u>						
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$203,040	\$0	\$0	\$0	\$0	\$0
2015-16	\$243,648	\$0	\$0	\$0	\$0	\$0
2016-17	\$292,378	\$0	\$0	\$0	\$0	\$0
2017-18	\$350,853	\$0	\$0	\$0	\$0	\$0
2018-19	\$421,024	\$0	\$0	\$0	\$0	\$0
2019-20	\$505,229	\$0	\$0	\$0	\$0	\$0
2020-21	\$606,274	\$0	\$0	\$0	\$0	\$0
2021-22	\$727,529	\$0	\$0	\$0	\$0	\$0
2022-23	\$873,035	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$4,223,010</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$4,223,010</u>					

Statement of Need, Service Level, and Issue:

Project Description: General Fund Capital Improvement Projects (CIPs), Information Technology Projects (ITPs), and Transportation Improvement Projects (TIPs)

Service Level: Maintenance or enhancement of existing infrastructure

Pertinent Issue: Annually, there is a need to the General Fund to finance previously unfunded infrastructure and technology improvement projects. This financing may amount to a small percentage of the total project cost or be 100% of the project cost, depending on the availability of non-General Fund resources. Likely uses of these funds include reducing the City’s deferring building and infrastructure maintenance needs and funding technology upgrades when IT replacement reserves are not sufficient or available.

In FY 2013-14, General Fund will appropriate \$156,000 to fund the following projects (Please see project description under each individual project):

- Project 2273: Alarm Permit System, \$50,000
- Project 2274: Parks Kiosks, \$26,000
- Project 2275: PCI Security - Cameras and Panic Buttons, \$80,000

Need: Maintenance or enhancement of existing infrastructure

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Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs:	<u>\$0</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$0</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: ADA Barrier Removal for Baldwin Park	Project Proponent: Engineering
Project Number: 2179	Project Manager: Engineering
Funding Source(s): Measure WW Parkland Fees-Zone B CDBG	User Department: All Departments
Measure J	District: Southern District

	Project Costs				Operating Costs	Cost Savings
	Measure WW	Parkland Fees- Zone B	CDBG	Measure J		
Prior Year Allocation*	\$100,000	\$20,000	\$340,000	\$72,188	\$0	\$0
Fiscal Year						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$100,000</u>	<u>\$20,000</u>	<u>\$340,000</u>	<u>\$72,188</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$532,188</u>					

Statement of Need, Service Level, and Issue:

Project Description: Modify restrooms; provide accessible paths of travel in sports areas, bleachers, and picnic areas. Construct ADA curb ramps; improve accessibility to parking lot. Remove overhanging or protruding objects and install signage.

Service Level: Improve access to Baldwin Park by performing the improvements mandated by state and federal disability laws.

Pertinent Issue: In early 2009, the City completed its ADA Self Evaluation and Transition Plan (SETP). From this SETP, a prioritized list of barrier removal projects in City-owned or operated facilities was developed. These barrier removal projects must be constructed in order for all City programs, services, and facilities to be accessible, as required by the ADA.

This project is a spin-off of Project 2206. Project 2206 is a holding account for ADA Barrier Removal Park Facilities. When new projects are identified (such as this project) funding is transferred for implementation and expenditure tracking purposes.

This project was reviewed and endorsed by the Parks, Recreation and Open Space Commission (PROSC) on December 9, 2009 and it was adopted by Council on February 23, 2010 as part of the Adopted Calendar Year 2010 Measure WW Funding Allocation Plan.

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Project is currently under design for Baldwin Park and will also include the following "bid alternate" locations: Concord Community Park, Accessible Ramps for several Intersections of Port Chicago Highway, and Boatwright Sports Complex. Funding is combined with current funding of Project 1284, City Accessibility Improvements, CDBG fiscal year 2013 appropriation. Staff is also executing environmental review as required by HUD regulations.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: The Americans with Disabilities Act (ADA) was enacted in 1990. Title II of the ADA requires that all City programs, services, facilities, policies, practices and procedures be accessible to persons with disabilities.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$31,573</u>	Design Costs:	<u>\$27,420</u>	Construction Costs:	<u>\$410,200</u>
By Category:	Contingency Costs:	<u>\$32,995</u>	Other Costs:	<u>\$30,000</u>	Total:	<u>\$532,188</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Replace Pump System Components at 4 Park Locations

Project Proponent: Public Works

Project Number: 2242

Project Manager: Engineering

Funding Source(s): Measure WW

User Department: Public Works

District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	Measure WW					
Prior Year Allocation*	\$756,000	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$756,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$756,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Replace Pump Systems at Ellis Lake, Newhall Park, Cambridge Park, and Concord Community Park.

Service Level: The replacement of pump components would eliminate having to go to domestic water use at these parks. Reduce maintenance cost of obsolete equipment components.

Pertinent Issue: This project will replace pump components at Ellis Lake, Newhall Park, Cambridge Park, and Concord Community Park.

This project was reviewed and endorsed by the Parks, Recreation and Open Space Commission (PROSC) on December 9, 2009 and it was adopted by Council on February 23, 2010 as part of the Adopted Calendar Year 2010 Measure WW Funding Allocation Plan.

Funding consists of EBRP Measure WW Local Grant Program. This project allocated additional funding of \$123,253 from General Fund, due to economic conditions the funding was cancelled. General Fund funding to be appropriated during fiscal year 2013 as funds become available.

Projects managed by Engineering include design coordination, construction administration (construction

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coordination, RE and construction inspector) and cost recovery.

Measure WW limits consultant design cost to 20% of hard construction cost and cannot fund design administration cost and cost recovery. The following terms under the “Cost Estimate By Category” mean:

“Administrative Cost” – design and construction administration cost (resident engineering, construction inspection, and construction coordination).

“Other Costs” – non reimbursable design administration cost and cost recovery.

Need: Replace deteriorated well pump components.

Status: New Project Continuing Project

Cost Estimate By Category:	Administrative Costs: <u>\$59,000</u>	Design Costs: <u>\$40,000</u>	Construction Costs: <u>\$567,000</u>	
	Contingency Costs: <u>\$50,000</u>	Other Costs: <u>\$40,000</u>	Total: <u>\$756,000</u>	

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Sanitary Sewer Upgrade -Downtown Area **Project Proponent:** Public Works
Project Number: 2185
Funding Source(s): Sewer Enterprise **Project Manager:** Engineering
User Department: Public Works
District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Sewer Enterprise</u>					
Prior Year Allocation*	\$8,000,000	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$965,000	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$8,965,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$8,965,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Replace sewer mains in the downtown area that are failing and undersized.

Service Level: Replacement of deteriorated sewer lines and collection systems reduce failures and on-going maintenance

Pertinent Issue: Initial study of the downtown sewers and emergency spot repairs were completed.

The project will utilize trenchless technologies wherever possible to reduce disruption to the downtown business area.

Project is broken into four phases. Spot repairs in downtown area were bundled with Project 2186 (Holbrook Creek/Grant Street Sanitary Sewer Replacement). The construction of this phase was completed in 2012. The second phase includes replacement of sewers on Concord Avenue, Bonifacio Street, Almond Avenue, Bacon Street, and East Street. This phase is currently under construction and it is scheduled for completion in Summer 2013. The third phase includes the replacement of sewer mains and laterals in the core downtown area and will be bid in Winter/Spring 2014 with Construction in Spring 2014.

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The sewer main replacement projects are being coordinated with water main replacement projects from CCWD.

Need: Replacement of failing clay pipe and undersized mains will ensure adequate service and capacity within the downtown area

Status: New Project Continuing Project

**Cost Estimate
By Category:**

Administrative Costs: <u>\$550,000</u>	Design Costs: <u>\$1,050,000</u>	Construction Costs: <u>\$6,165,000</u>	
Contingency Costs: <u>\$800,000</u>	Other Costs: <u>\$400,000</u>		Total: <u>\$8,965,000</u>

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Citywide Sanitary Sewer Main Extension

Project Proponent: Public Works

Project Number: 2187

Project Manager: Engineering

Funding Source(s): Sewer Enterprise

User Department: Public Works

District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Sewer Enterprise</u>					
Prior Year Allocation*	\$200,000	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$200,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$200,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Construct sewer mains throughout the City to serve residents not currently connected to the sewer mains system.

Service Level: Increasing the sewer collection system by constructing mains in key locations will allow more residents to hook into the system. Each new hookup will require a sewer connection fee and ongoing sewer fees which will offset the capital cost.

Pertinent Issue: A cost/benefit analysis will be conducted to determine which projects will be constructed.

In the Cost by Category, the Other Category is for the Scoping Study and Bond Costs.

Need: Residents with failing septic systems within 600 feet of a main will be able to connect to the City sewer main system.

Status: New Project Continuing Project

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CAPITAL IMPROVEMENT PROJECT INFORMATION SHEET

Cost Estimate	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$200,000</u>	Construction Costs:	<u>\$0</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$200,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Citywide Sewer Condition Assessment Study

Project Proponent: Public Works

Project Number: 2208

Project Manager: Engineering

Funding Source(s): Sewer Enterprise

User Department: Public Works

District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Sewer Enterprise</u>					
Prior Year Allocation*	\$475,000	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$100,000	\$0	\$0	\$0	\$0	\$0
2014-15	\$100,000	\$0	\$0	\$0	\$0	\$0
2015-16	\$100,000	\$0	\$0	\$0	\$0	\$0
2016-17	\$100,000	\$0	\$0	\$0	\$0	\$0
2017-18	\$100,000	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$100,000	\$0	\$0	\$0	\$0	\$0
2021-22	\$100,000	\$0	\$0	\$0	\$0	\$0
2022-23	\$100,000	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$1,275,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$1,275,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Analyze sewer mains in cities of Clayton and Concord for hydraulic capacity and structural defects to develop a Condition Assessment Prioritization list for repairs and rehabilitation.

Service Level: Sewer transmission lines within Concord should be maintained to minimize overflows of any size. A Condition Assessment will assist in reducing emergency repairs by providing consistent preventative maintenance.

Pertinent Issue: Each year sewer crews, funded out of operations, will perform CCTV inspections on areas within Concord and Clayton. With two fully trained CCTV inspection crews, the goal is to inspect all lines within five years. This project will utilize these video inspections to evaluate the structural condition and identify defects and perform hydraulic modeling to determine existing and future capacity, based on General Plan and develop a Prioritization List with an Engineer's Estimate to repair.

As projects are identified from the Preordination List, they will be spun-out into new projects and managed by the Engineering Capital Improvement Project (CIP) Division. The funding source for these projects will be the Sewer Capital Facility Project which has an allocation of approximately \$900,000 per year.

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The Cost Allocation by Category represents one year of funding for Sewer Condition Assessment Study.

Need: Perform preventative maintenance and make routine repairs to the sewer system to provide a safe and healthy environment in the most efficient cost effective manner.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$50,000</u>	Design Costs:	<u>\$50,000</u>	Construction Costs:	<u>\$0</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$100,000</u>

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Sewer Capital Facility Replacement
Project Number: 2209
Funding Source(s): Sewer Enterprise

Project Proponent: Public Works
Project Manager: Engineering
User Department: Public Works
District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Sewer Enterprise</u>					
Prior Year Allocation*	\$960,000	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$500,000	\$0	\$0	\$0	\$0	\$0
2015-16	\$500,000	\$0	\$0	\$0	\$0	\$0
2016-17	\$500,000	\$0	\$0	\$0	\$0	\$0
2017-18	\$300,000	\$0	\$0	\$0	\$0	\$0
2018-19	\$200,000	\$0	\$0	\$0	\$0	\$0
2019-20	\$210,000	\$0	\$0	\$0	\$0	\$0
2020-21	\$220,000	\$0	\$0	\$0	\$0	\$0
2021-22	\$230,000	\$0	\$0	\$0	\$0	\$0
2022-23	\$240,000	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$3,860,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$3,860,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Maintain the Sewer Rehabilitation Program by implementing projects identified by the Condition Assessment Prioritization list.

Service Level: Sewer transmission lines within Concord should be maintained to minimize overflows of any size. A Condition Assessment will assist and reduce emergency repairs by providing consistent preventative maintenance.

Pertinent Issue: Projects will strive to use trenchless technologies for rehabilitation including pipe bursting, pipe reaming and Cure-in-Place Pipe (CIPP), but may also implement open cut trenching projects.

As projects are identified from the Preordination List, they will be spun-out into new projects and managed by the Engineering Capital Improvement Project (CIP) Division. The funding source for these projects will be the Sewer Capital Facility Project which has an allocation of approximately 1% of the value of the infrastructure for replacement annually. Projects may be bundled by location or repair method.

Need: Perform preventative maintenance and make routine repairs to the sewer system to provide a safe and healthy environment in the most efficient cost effective manner.

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Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs:	<u>\$3,860,000</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$3,860,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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CAPITAL IMPROVEMENT PROJECT INFORMATION SHEET

Project Name: Monte Gardens/San Vicente Sanitary Sewer Rehabilitation

Project Proponent: Public Works

Project Number: 2243

Project Manager: Engineering

Funding Source(s): Sewer Enterprise

User Department: Public Works

District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Sewer Enterprise</u>					
Prior Year Allocation*	\$900,000	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$900,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$900,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Replace sewer laterals, mains, and connections to reduce inflow and infiltration of water not connected to the building plumbing system, and reduce overflow.

Construction took place in 2001, under Project 065, to address inflow and infiltration in the main sewer lines. The City was unable to inspect the sewer mains due to a reduction of pipe diameter. During the initial study underway, lining defects and structural defects were discovered in the sewer system. There were large volumes of inflow and infiltration discovered, with most of the source appearing from the laterals.

The rehabilitation project will replace sewer mains and laterals in order to seal the system and reduce inflow and infiltration entering the collection system.

Service Level: Replacement of sewer laterals and mains reduces overflow and inflow/infiltration coming into the collection system. Reduction of inflow and infiltration will reduce treatment cost of wastewater from the collection system.

Pertinent Issue: Initial study of the project area was completed. Plans and specifications are underway. Project is scheduled to be bid in early Summer 2013 with construction to start Summer/Fall 2013.

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Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

"Other Costs" represent Cost Recovery.

Need: Replacement of sewer laterals and mains to reduce inflow and infiltration in the collection system.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$80,000</u>	Design Costs:	<u>\$70,000</u>	Construction Costs:	<u>\$640,000</u>
By Category:	Contingency Costs:	<u>\$80,000</u>	Other Costs:	<u>\$30,000</u>	Total:	<u>\$900,000</u>

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Citywide Sewer Lateral Replacement Program

Project Proponent: Public Works

Project Number: 2244

Project Manager: Engineering

Funding Source(s): Sewer Enterprise

User Department: Public Works

District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Sewer Enterprise</u>					
Prior Year Allocation*	\$400,000	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$150,000	\$0	\$0	\$0	\$0	\$0
2015-16	\$150,000	\$0	\$0	\$0	\$0	\$0
2016-17	\$150,000	\$0	\$0	\$0	\$0	\$0
2017-18	\$150,000	\$0	\$0	\$0	\$0	\$0
2018-19	\$150,000	\$0	\$0	\$0	\$0	\$0
2019-20	\$150,000	\$0	\$0	\$0	\$0	\$0
2020-21	\$150,000	\$0	\$0	\$0	\$0	\$0
2021-22	\$150,000	\$0	\$0	\$0	\$0	\$0
2022-23	\$150,000	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$1,750,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$1,750,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Replace approximately 120 lower sewer laterals annually throughout the City (from the property line to the main) including installation of a property line clean out.

The project cost estimate breakdown represents Fiscal Year 2012-13 costs.

Service Level: Replacement of damaged service laterals to ensure adequate flow levels will create a reduction in sewer service fees (which are based on flow levels.)

Pertinent Issue: Engineering Condition Assessment Studies of existing mains have determined that sewer laterals are suffering from greater infiltration of groundwater through the sewer pipelines. This infiltration is hindering a significant component of the system flow.

Cost by Category represent Fiscal Year 2013 funding. Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: Replacement of damaged service laterals to prevent groundwater infiltration in residential areas.

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Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$50,000</u>	Design Costs:	<u>\$40,000</u>	Construction Costs:	<u>\$280,000</u>
By Category:	Contingency Costs:	<u>\$30,000</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$400,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Willow Pass Road Trunk Sewer Upgrade
(Galindo St to Market St)

Project Proponent: Public Works

Project Number: 2245

Project Manager: Engineering

Funding Source(s): Sewer Enterprise

User Department: Public Works

District: Citywide

	<u>Project Costs</u>		<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Sewer Enterprise</u>	<u>Developer Contribution</u>			
Prior Year Allocation*	\$500,000	\$28,388	\$0	\$0	\$0
<u>Fiscal Year</u>					
2013-14	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$500,000</u>	<u>\$28,388</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$528,388</u>				

Statement of Need, Service Level, and Issue:

Project Description: Replace deteriorated 10 and 12-inch sanitary sewer trunk lines along Willow Pass Road (Galindo St to Market St) to improve flow and reduce the potential for overflows.

Service Level: Repair of deteriorated sewer lines as well as replacement of existing flow restrictions to improve sanitary sewer flow and reduce the potential for overflows and subsequent discharge along Willow Pass Road.

Pertinent Issue: Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

"Other Costs" represent Cost Recovery.

Need: Replace existing flow restriction along Willow Pass Road where the sanitary sewer reduces from 12-inch to 10-inch and back to 12-inch diameter, as it passes through the existing concrete culvert.

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Project Name: Cowell Road BART Area Sanitary Sewer Upgrade
Project Proponent: Public Works

Project Number: SWR-1302
Funding Source(s): Sewer Enterprise

Project Manager: Engineering
User Department: Public Works

District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Sewer Enterprise</u>					
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$250,000	\$0	\$0	\$0	\$0	\$0
2016-17	\$800,000	\$0	\$0	\$0	\$0	\$0
2017-18	\$850,000	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$1,900,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$1,900,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Replace the Priority Three sewer mains in the downtown area that are failing and undersized.

Service Level: Replacement of deteriorated sewer lines and collection systems reduces failures, overflows, and on-going maintenance.

Pertinent Issue: Initial study of the project site completed under Project 2208 Sewer Condition Assessment. Project 2227 Cowell Road BART Area Sewer Spot Repairs has been completed.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: Replacement of failing clay pipe and undersized mains will ensure adequate service and capacity within a residential area.

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Status: New Project Continuing Project

Cost Estimate
By Category: Administrative Costs: \$0 Design Costs: \$300,000 Construction Costs: \$1,400,000
 Contingency Costs: \$200,000 Other Costs: \$0 **Total: \$1,900,000**

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Downtown Replacement - Priority 3

Project Proponent: Engineering

Project Number: SWR-1306

Project Manager: Engineering

Funding Source(s): Sewer Enterprise

User Department: Public Works

District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Sewer Enterprise</u>					
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$250,000	\$0	\$0	\$0	\$0	\$0
2018-19	\$500,000	\$0	\$0	\$0	\$0	\$0
2019-20	\$1,250,000	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$2,000,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$2,000,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Replace the Priority Three sewer mains in the downtown area that are failing and undersized.

Service Level: Replacement of deteriorated sewer lines and collection systems reduces failures, overflows, and on-going maintenance.

Pertinent Issue: Initial study of the downtown sewers and emergency spot repairs were completed in 2011. Project No. 2185 replaced the priority one and two sewer pipes that were most critical in the downtown area.

The following are some of the mains scheduled to be replaced: Broadway Street, Fremont, California, Harrison, Sutter, Salvio (from Fry Way to Concord Avenue), Mira Vista and Concord Boulevard (Sutter Street to Galindo Street).

Need: Replacement of failing clay pipe and undersized mains will ensure adequate service and capacity within the new downtown area.

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Status: New Project Continuing Project

Cost Estimate
By Category: Administrative Costs: \$240,000 Design Costs: \$180,000 Construction Costs: \$1,280,000
 Contingency Costs: \$150,000 Other Costs: \$150,000 **Total: \$2,000,000**

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: City Wide Technology Hardware and Software Replacement

Project Proponent: Information Technology

Project Number: 2218

Project Manager: Ron Puccinelli

Funding Source(s): Technology Replacement Fund

User Department: All Departments

District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Technology Replacement Fund</u>					
Prior Year Allocation*	\$410,585	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$968,836	\$0	\$0	\$0	\$0	\$0
2014-15	\$384,751	\$0	\$0	\$0	\$0	\$0
2015-16	\$644,463	\$0	\$0	\$0	\$0	\$0
2016-17	\$1,997,382	\$0	\$0	\$0	\$0	\$0
2017-18	\$973,930	\$0	\$0	\$0	\$0	\$0
2018-19	\$682,540	\$0	\$0	\$0	\$0	\$0
2019-20	\$1,819,447	\$0	\$0	\$0	\$0	\$0
2020-21	\$339,604	\$0	\$0	\$0	\$0	\$0
2021-22	\$794,419	\$0	\$0	\$0	\$0	\$0
2022-23	\$470,802	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$9,486,759</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$9,486,759</u>					

Statement of Need, Service Level, and Issue:

Project Description: City-wide technology replacements.

Service Level: Maintenance of existing level of service.

Pertinent Issue: Beginning in FY 2006-07, this project (formerly PJ 1727) and PJ 1102 (Office Equipment Replacement Fund), were consolidated as a result of Information Technology assuming responsibility for the Office Equipment Replacement Fund. Additionally, all non-CAD/RMS replacements for the Police Department were initially moved into PJ 2221 CAD Replacement at the Police Department's request to clarify CAD/RMS funding. Staff is requesting the transfer of funds from Project 2221 to Project ITP-1405 Law Enforcement Records Management System in conjunction with the adoption of the Fiscal Year 2013-14 CIP. The change in dollars to PJ 2218 is not new money but reflective of the consolidation of these three projects.

Cost by Category represents current year's allocation.

Need: City-Wide technology replacement, which includes telephone, GIS, network, and computer hardware and software, used by all city departments, need to be replaced on a scheduled basis in order to reduce

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maintenance costs and provide staff with reliable, state-of-the-art technology to accomplish their program objectives. Excludes specialized hardware, software and radio equipment used by the Police for CAD/RMS/CMS.

Status: New Project Continuing Project

Cost Estimate					
By Category:	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs: <u>\$0</u>
	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$968,836</u>	Total: <u>\$968,836</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Document Management & Agenda Automation

Project Proponent: City Clerk

Project Number: 2258

Project Manager: Tom Kuhlman

Funding Source(s): General Fund

User Department: City Management

District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>General Fund</u>					
Prior Year Allocation*	\$50,000	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$43,000	\$0
2014-15	\$0	\$0	\$0	\$0	\$43,000	\$0
2015-16	\$0	\$0	\$0	\$0	\$43,000	\$0
2016-17	\$0	\$0	\$0	\$0	\$43,000	\$0
2017-18	\$0	\$0	\$0	\$0	\$43,000	\$0
2018-19	\$0	\$0	\$0	\$0	\$43,000	\$0
2019-20	\$0	\$0	\$0	\$0	\$43,000	\$0
2020-21	\$0	\$0	\$0	\$0	\$43,000	\$0
2021-22	\$0	\$0	\$0	\$0	\$43,000	\$0
2022-23	\$0	\$0	\$0	\$0	\$43,000	\$0
Subtotal	<u>\$50,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$430,000</u>	<u>\$0</u>
TOTAL	<u>\$50,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: NOTE: All costs are budgetary estimates only. Actual costs will be determined by formal bid process.

Service Level: Preserve City's vital records in accordance with Federal, State, and Local mandates. Improve and streamline current manual process of preparing Council, Committee, Board, and Commission meeting agendas, voting records, and meeting minutes.

Pertinent Issue: The current document management system has become unstable with the most recent release resulting in an essentially unusable system.
 The current manual process of preparing agendas results in necessary review steps being inadvertently skipped.

This project is funded by a General Fund transfer/fee to the Internal Service Fund.

Need: Replace the current document management system and implement an agenda automation system.

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Status: New Project Continuing Project

Cost Estimate					
By Category:	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs: <u>\$50,000</u>
	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total: <u>\$50,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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CAPITAL IMPROVEMENT PROJECT INFORMATION SHEET

Project Name: Public Works Asset Management
Project Number: 2271
Funding Source(s): Technology Replacement Fund

Project Proponent: Public Works
Project Manager: Tom Kuhlman
User Department: Public Works
District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Technology Replacement Fund</u>	<u>Unfunded ITP</u>				
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$120,000	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$1,185,000	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$83,000	\$0
2016-17	\$0	\$0	\$0	\$0	\$84,000	\$0
2017-18	\$0	\$0	\$0	\$0	\$85,000	\$0
2018-19	\$0	\$0	\$0	\$0	\$86,000	\$0
2019-20	\$0	\$0	\$0	\$0	\$87,000	\$0
2020-21	\$0	\$0	\$0	\$0	\$88,000	\$0
2021-22	\$0	\$0	\$0	\$0	\$89,000	\$0
2022-23	\$0	\$0	\$0	\$0	\$90,000	\$0
Subtotal	<u>\$120,000</u>	<u>\$1,185,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$692,000</u>	<u>\$0</u>
TOTAL	<u>\$1,305,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Accela Asset Management™ tracks and manages our assets, work orders and resources, providing an automated solution for costing, inventory, maintenance, investigations, and inspections. Accela Asset Management is flexible enough to manage all our agency’s assets—fleet, street, water, wastewater, parks and recreation, plant and facilities, sewer, railway, roadway, and more.

Service Level: Automate all the activities associated with tracking and managing our community’s assets and resources while improving efficiencies, reducing costs, and ensuring that the public is able to consistently enjoy optimal use of the infrastructure and facilities that improve and enhance their quality of life

Pertinent Issue: NOTE: All costs are budgetary estimates only. Actual costs and operating costs will be determined by scope of project.

This project is not fully funded staff estimates a shortfall of \$1,185,000 shown on this document as unfunded. Operating costs are an estimate of a fully funded project.

The \$120,000 start up cost budget was initially budgeted as Project 2211, Sewer Truck Integration with GBA database. The funds were originally transferred to the Information Technology ISF from the

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Sewer Enterprise Fund. Staff is requesting approval of the Project appropriation transfer in conjunction with the adoption of the Fiscal Year 2013-14 CIP.

Need: Computerized asset management system for Public Works assets including sewer, streets, parks and facilities maintenance.

Status: New Project Continuing Project

Cost Estimate					
By Category:	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs: <u>\$0</u>
	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$1,305,000</u>	Total: <u>\$1,305,000</u>

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Cost Estimate	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs:	<u>\$0</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$1,399,975</u>	Total:	<u>\$1,399,975</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Alarm Permit System

Project Proponent: Police Department

Project Number: 2273

Project Manager: Tim Stuart

Funding Source(s): General Fund

User Department: Police Department

District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
<u>General Fund</u>						
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$50,000	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$50,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$50,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Alarm Permit System provide permitting of household and business alarms with integration to the City's:
 - Point of Sale System
 - Lawson Financial System

Service Level: Provide permitting of alarm and integration to the City's: Point of Sale System
 Lawson Financial System.

Pertinent Issue: NOTE: The cost estimates are for fact finding and design. Implementation project cost will be a separate CIP/ITP.

Need: The PD currently uses a manual system to permit alarms. A new method of permitting alarm has been proposed to generate additional revenue for the City. This will require a system to issue and collect alarm permits.

Status: New Project Continuing Project

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Cost Estimate	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$50,000</u>	Construction Costs:	<u>\$0</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$50,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Parks Kiosks
Project Number: 2274
Funding Source(s): General Fund

Project Proponent: Public Works
Project Manager: Kathi Amoroso
User Department: Public Works

District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
<u>General Fund</u>						
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$26,000	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$26,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$26,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Locate secure computer access in the parks for Park Division employees.

Service Level: Employee self-service at the level as office areas

Pertinent Issue: NOTE: Added desktops utilization using cellular technology as communications.

Need: Park's division field offices where computers could be utilized for communications and electronic processes such as timecard and Lawson are desired.

Status: New Project Continuing Project

Cost Estimate By Category: Administrative Costs: \$0 Design Costs: \$26,000 Construction Costs: \$0

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Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$26,000</u>
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*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: PCI Security - Cameras and Panic Buttons **Project Proponent:** Information Technology
Project Number: 2275
Funding Source(s): General Fund **Project Manager:** Tom Kuhlman
User Department: All Departments

District:

	<u>Project Costs</u>				<u>Operating Costs</u>	<u>Cost Savings</u>
	<u>General Fund</u>					
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$80,000	\$0	\$0	\$0	\$5,000	\$0
2014-15	\$0	\$0	\$0	\$0	\$5,000	\$0
2015-16	\$0	\$0	\$0	\$0	\$5,000	\$0
2016-17	\$0	\$0	\$0	\$0	\$5,000	\$0
2017-18	\$0	\$0	\$0	\$0	\$5,000	\$0
2018-19	\$0	\$0	\$0	\$0	\$5,000	\$0
2019-20	\$0	\$0	\$0	\$0	\$5,000	\$0
2020-21	\$0	\$0	\$0	\$0	\$5,000	\$0
2021-22	\$0	\$0	\$0	\$0	\$5,000	\$0
2022-23	\$0	\$0	\$0	\$0	\$5,000	\$0
Subtotal	<u>\$80,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$50,000</u>	<u>\$0</u>
TOTAL	<u>\$80,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Install panic buttons and network attached at remote location where the City has Point of Sale cash registers.

Service Level: Provide security for all locations the City receives cash or credit card

Pertinent Issue: NOTE: All costs are budgetary estimates only. Actual costs will be determined by bid process.

Need: To meet PCI and security requirements we have put in panic buttons and security cameras along with security locks at some locations where financial transaction occur. We need to complete this work for all locations where we have point of sale terminals.

Status: New Project Continuing Project

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Cost Estimate	Administrative Costs:	<u>\$8,000</u>	Design Costs:	<u>\$0</u>	Construction Costs:	<u>\$72,000</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$80,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Citywide Sidewalk Improvement Annual Program

Project Proponent: Engineering

Project Number: 1173
Funding Source(s): Measure J

Project Manager: Engineering

User Department: Public Works

District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	Measure J					
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$107,797	\$0	\$0	\$0	\$0	\$0
2014-15	\$110,210	\$0	\$0	\$0	\$0	\$0
2015-16	\$113,516	\$0	\$0	\$0	\$0	\$0
2016-17	\$116,922	\$0	\$0	\$0	\$0	\$0
2017-18	\$120,429	\$0	\$0	\$0	\$0	\$0
2018-19	\$124,042	\$0	\$0	\$0	\$0	\$0
2019-20	\$127,763	\$0	\$0	\$0	\$0	\$0
2020-21	\$131,595	\$0	\$0	\$0	\$0	\$0
2021-22	\$135,544	\$0	\$0	\$0	\$0	\$0
2022-23	\$139,610	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$1,227,428</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$1,227,428</u>					

Statement of Need, Service Level, and Issue:

Project Description: Permanent sidewalk repair is prioritized based on results of the Citywide GPS sidewalk inventory of City facilities and sidewalks, for pedestrian access that is in compliance with State and Federal disability laws.

Service Level: Provide a well maintained system of sidewalks.

Pertinent Issue: This is an annual program to repair sidewalks and curb ramps throughout the City.

Project 1173 is a holding account for Gas Tax, CDBG, and other similar funds. When new projects are identified, funding is transferred for implementation and expenditure tracking purposes.

Project is being executed with project 2179, ADA Barriers at Baldwin Park to allow for work to be performed at other locations around the City. See project 2179 CIP sheet for further information. Fiscal Year 2012-13 appropriation was transferred to project 2179 ADA Barriers at Baldwin Park.

The cost estimate by category represents the appropriation for fiscal year 2013. The "Other Cost" in the cost estimate by category is for Cost Recovery.

Projects managed by Engineering include design coordination, construction administration (construction

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coordination, RE and construction inspector) and cost recovery.

Need: To maintain the City's sidewalks.

Status: New Project Continuing Project

Cost Estimate					
By Category:	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs: <u>\$107,797</u>
	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total: <u>\$107,797</u>

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name:	Pavement Management Annual Program	Project Proponent:	Engineering
Project Number:	2157	Project Manager:	Engineering
Funding Source(s):	Gas Tax Sect. 2103 Prop. 111 Measure J Prop. 1B LSR	User Department:	Public Works
		District:	Citywide

	Project Costs				Operating Costs	Cost Savings
	Gas Tax Sect. 2103	Prop. 111	Measure J	Prop. 1B LSR		
Prior Year Allocation*	\$100,000	\$120,000	\$650,000	\$57,000	\$0	\$0
Fiscal Year						
2013-14	\$824,500	\$65,000	\$920,052	\$0	\$0	\$0
2014-15	\$129,135	\$0	\$1,000,000	\$0	\$0	\$0
2015-16	\$133,909	\$0	\$1,000,000	\$0	\$0	\$0
2016-17	\$138,626	\$0	\$1,000,000	\$0	\$0	\$0
2017-18	\$173,891	\$0	\$1,000,000	\$0	\$0	\$0
2018-19	\$179,108	\$0	\$1,000,000	\$0	\$0	\$0
2019-20	\$184,481	\$0	\$1,000,000	\$0	\$0	\$0
2020-21	\$190,016	\$0	\$1,000,000	\$0	\$0	\$0
2021-22	\$195,716	\$0	\$1,000,000	\$0	\$0	\$0
2022-23	\$201,587	\$0	\$1,000,000	\$0	\$0	\$0
Subtotal	<u>\$2,450,969</u>	<u>\$185,000</u>	<u>\$10,570,052</u>	<u>\$57,000</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$13,263,021</u>					

Statement of Need, Service Level, and Issue:

Project Description: Maintain the Pavement Management Program each year by determining which preservation strategy or combination of strategies will be utilized each year including slurry seal, cape seal, micro surfacing, thin hot mix asphalt, mill and fill with hot mix asphalt with rubberized asphalt as appropriate.

Service Level: Roads within Concord should be free from undesirable characteristics such as poor ride quality, "pot holes", rutting, inappropriate surface friction and poor visual appearance.

Pertinent Issue: Pavement Preservation strategies include slurry seal, cape seal (chip seal), micro surfacing, thin hot-mix asphalt (HMA) overlay, mill and fill with HMA and variations thereof which include rubberized asphalt. It is important to use the right treatment at the right time and the right location.

Each year staff will determine what the right strategy of pavement preservation will be utilized depending on the current available funding and the priority roadways. With limited funding, the priority will be to preserve arterial roads, then collector roads and finally residential roads to preserve the investment within the City.

All crack filling and sealing will be done throughout the city by street maintenance crews annually regardless of which pavement strategies are implemented and bid out each year.

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As projects are identified, they are spun-out into new projects and managed by the Engineering Capital Improvement Project (CIP) Division.

On June 11, 2013 Council added a FY2013-14 CIP appropriation of \$65,000, recommended by the Public Works Director, of Gas Tax/Prop. 111 funding from the contractual line item of the operating budget of the City's Parks, Medians and Trees Program (5710). This reallocation will not have a negative impact on the Parks, Medians and Trees Program; rather the program will be funded to sustain its efforts at Fiscal Year 2012-13 levels.

Need: Provide well maintained roads to facilitate transportation of residents, goods and services for the enhancement of the quality of life and the economic development of the City. Pavement Management is an important strategy to extend the life of roadways.

Status: New Project Continuing Project

Cost Estimate						
By Category:	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs:	<u>\$13,263,021</u>
	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$13,263,021</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Commerce Avenue Roadway Extension and Bridge at Pine Creek
Project Proponent: Engineering

Project Number: 1761
Funding Source(s): OSIP (420)
 OSIP Prior Citywide (410)
 Measure J Bond (Major Streets)
 See Pertinent Issue

Project Manager: Engineering
User Department: Public Works
District: Northern District

	<u>Project Costs</u>				<u>Operating Costs</u>	<u>Cost Savings</u>
	<u>OSIP (420)</u>	<u>OSIP Prior Citywide (410)</u>	<u>Measure J Bond (Major Streets)</u>	<u>See Pertinent Issue</u>	<u>General Fund</u>	
Prior Year Allocation*	\$792,457	\$200,700	\$4,493,217	\$2,390,778	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$1,041,215	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$4,589	\$0
2015-16	\$0	\$0	\$0	\$0	\$4,727	\$0
2016-17	\$0	\$0	\$0	\$0	\$4,869	\$0
2017-18	\$0	\$0	\$0	\$0	\$5,015	\$0
2018-19	\$0	\$0	\$0	\$0	\$5,165	\$0
2019-20	\$0	\$0	\$0	\$0	\$5,320	\$0
2020-21	\$0	\$0	\$0	\$0	\$5,480	\$0
2021-22	\$0	\$0	\$0	\$0	\$5,644	\$0
2022-23	\$0	\$0	\$0	\$0	\$5,813	\$0
Subtotal	<u>\$792,457</u>	<u>\$200,700</u>	<u>\$5,534,432</u>	<u>\$2,390,778</u>	<u>\$46,622</u>	<u>\$0</u>
TOTAL	<u>\$8,918,367</u>					

Statement of Need, Service Level, and Issue:

Project Description: Extend Commerce Ave from its current terminus, construct a new bridge over Pine Creek; extend the road to the west to connect it to Waterworld Parkway. This project also includes widening of Waterworld Parkway at its northern end, installing a trail, and constructing a pedestrian bridge south of the new road.

Service Level: Increase traffic capacity and reduce traffic congestion on Willow Pass Road.

Pertinent Issue: New connection from Concord Avenue to Willow Pass Road and improved access from southbound Highway 242 was anticipated to be needed when the office complex was built on Waterworld Parkway. The complex is now built and the traffic particular would benefit from improved access to the area. Willow Pass Road flow would be relieved of traffic that currently must use this busy corridor.

The approved Transportation Bill included a \$1.6 million Federal Transportation Set Aside for the Commerce Avenue Bridge Project. The guidelines for High Priority Projects (earmarks) allow 15% to be take off of the top by the State and FHWA for administrative costs. Therefore, only \$1,360,000 has been allocated to this project.

Staff received NEPA clearance in November 2009 after staff resolved several unforeseen issues that delayed the process. The City has receive what we believe are final comments from the Contra Costa

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County Flood Control District and believe the necessary permits will be acquired by late summer of 2013.

For right-of-way, agreements have been reached with 4 of 6 property owners. Staff is preparing to seek Council approval for the 5 property owner in late February 2013. Negotiations are underway with the last property owner, the Flood Control District of the remaining parcels. Relocation efforts on the Recreation Vehicle Park are ongoing. Per the business owner, 42 of the 51 spaces are vacant.

See Pertinent Issue funding consist of the following funding sources: Redevelopment \$238,707, OSIP Zone1 \$772,071, Measure C/J \$20,000 and Federal Transportation Set Aside \$1,360,000. Measure C I-680 funding represents CCTA total project allocation. Staff must request authorization from CCTA for all Measure C I-680/ Measure J Bond funds prior to expenditure. The CCTA funds in this project: Measure C I-680/Measure J Bond (Measure C I-680's Successor) are used interchangeably. Redevelopment funds were spent prior to January 31, 2012.

Lastly, the additional \$1,041,215 is required to fund the increased cost of construction due to project delays outside the City's control. These funds will be sought from CCTA once project design and property acquisition are complete with the objective that no additional funding will be needed once the project is under construction

In the Cost Estimate by Category all categories correspond to the Caltrans funding phases. Administrative costs include design coordination, construction management, and cost recovery. "Other" costs include: Right of way, environmental and permitting.

This project is included on the 2008 Central County Action Plan Project List.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

After project completion, an additional \$5,000 will need to be added to Parks operating costs.

Need: To address projected traffic congestion, particularly with the Metroplex Phase II construction.

Status: New Project Continuing Project

Cost Estimate By Category:	Administrative Costs <u>\$2,166,626</u>	Design Costs: <u>\$1,164,256</u>	Construction Costs: <u>\$3,824,626</u>
	Contingency Costs: <u>\$382,462</u>	Other Costs: <u>\$1,380,397</u>	Total: <u>\$8,918,367</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Marsh Dr Bridge Over Walnut Creek Channel Seismic Retrofit Project Number: 1854 Funding Source(s): State/Federal Seismic Funds Non Bond Measure C Local Prop. 1B Local Seismic Retrofit See Pertinent Issue	Project Proponent: Engineering Project Manager: Engineering User Department: Public Works District: Northern District
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	Project Costs				Operating Costs	Cost Savings
	State/Federal Seismic Funds Non Bond	Measure C Local	Prop. 1B Local Seismic Retrofit	See Pertinent Issue		
Prior Year Allocation*	\$2,183,000	\$150,000	\$256,928	\$319,052	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$2,183,000</u>	<u>\$150,000</u>	<u>\$256,928</u>	<u>\$319,052</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$2,908,980</u>					

Statement of Need, Service Level, and Issue:

Project Description: Retrofit bridge to meet current seismic standards.

Service Level: Enhance the safety of the Marsh Drive Bridge.

Pertinent Issue: This project was put on hold when the State suspended local matching funds for the Federal Seismic Retrofit Program, which funds 80% of bridge retrofit projects. Environmental studies for the Marsh Drive Bridge project have been completed and the design is being revised to current seismic standards.

Proposition 1B of the Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006, has allocated \$125 million towards funding the local match required of local agencies.

The project has been placed on a list to be eligible for Proposition 1B Local Bridge Seismic Retrofit Account which provides local matches for Seismic Retrofit of Bridges. Staff will seek grant funding under Proposition 1B to fund the construction phase.

Council approved an additional \$90,000 appropriation to complete environmental documentation,

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permits, and right-of-way certification.

See Pertinent Issue funding consists of Prior Year funds: Gas Tax \$28,812, Gas Tax Sec. 2103 \$81,955 and AB2928 \$8,045, Federal/State Seismic Funds \$200,240.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: To bring the existing Marsh Drive Bridge to current seismic standards.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs: <u>\$325,000</u>	Design Costs: <u>\$75,000</u>	Construction Costs: <u>\$2,260,000</u>	
By Category:	Contingency Costs: <u>\$180,000</u>	Other Costs: <u>\$68,980</u>	Total: <u>\$2,908,980</u>	

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Bailey Road Traffic Improvements
Project Number: 2049
Funding Source(s): Traffic Mitigation Fees
 Grant Funds

Project Proponent: Public Works
Project Manager: Engineering
User Department: Public Works
District: Valley District

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Traffic Mitigation Fees</u>	<u>Grant Funds</u>		<u>General Fund</u>		
Prior Year Allocation*	\$242,000	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$275,500	\$0	\$0	\$0	\$0	\$0
2017-18	\$275,500	\$2,041,000	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$6,144	\$0
2019-20	\$0	\$0	\$0	\$0	\$6,328	\$0
2020-21	\$0	\$0	\$0	\$0	\$6,518	\$0
2021-22	\$0	\$0	\$0	\$0	\$6,714	\$0
2022-23	\$0	\$0	\$0	\$0	\$6,915	\$0
Subtotal	<u>\$793,000</u>	<u>\$2,041,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$32,619</u>	<u>\$0</u>
TOTAL	<u>\$2,834,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Project will construct traffic improvements at the intersections of Bailey Rd/Myrtle Dr and Bailey Rd/Concord Blvd.

Service Level: To improve traffic flow and intersection safety.

Pertinent Issue: The traffic mitigation fees from Pittsburg and Contra Costa County development projects will contribute approximately 25% of the design and construction costs for the intersection improvements. Grants are needed to fund the remaining costs. The Pittsburg and County mitigation fees will be collected and held until all of the funding for the project has been identified. To date developer projects in Pittsburg have contributed \$163,498 in mitigation fees. The \$172,000 represent the fees plus interest earned.

Bailey Road/Myrtle Drive: new traffic signal would be installed. Bailey Road/Concord Boulevard: both approaches on Bailey Road would be widened to construct a dedicated left-turn lane: traffic signal would be modified; sound walls would be constructed; and landscaping in the Bailey Road Park would be replaced.

The Bailey Road traffic improvements will be coordinated with the Naval Weapons Reuse Plan. The Naval Weapons developer(s) may fund the remaining project costs as part of the conditions to develop

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the Reuse Area.

This project is included on the 2008 Central County Action Plan Project List.

Need: Traffic improvements at the intersections of Bailey Road/Myrtle Drive and Bailey Road/Concord Boulevard were identified as mitigation measures in Environmental Impact Reports approved by the City of Pittsburg and Contra Costa County. In the cumulative project scenario for all project EIRs, both intersections degrade to a Level-of-Service "F" without the improvements.

Status: New Project Continuing Project

Cost Estimate
By Category: Administrative Costs: \$181,000 Design Costs: \$297,000 Construction Costs: \$1,814,000
 Contingency Costs: \$250,000 Other Costs: \$292,000 **Total: \$2,834,000**

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Waterworld Parkway Bridge over Walnut Creek
Project Proponent: Engineering

Project Number: 2053
Funding Source(s): Measure J Bond (Major Streets) Redevelopment OSIP (420)
Project Manager: Engineering
User Department: Public Works
District: Northern District

	<u>Project Costs</u>				<u>Operating Costs</u>	<u>Cost Savings</u>
	<u>Measure J Bond (Major Streets)</u>	<u>Redevelopment</u>	<u>OSIP (420)</u>			
Prior Year Allocation*	\$2,000,000	\$75,000	\$13,408	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$1,500,000	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$3,500,000</u>	<u>\$75,000</u>	<u>\$13,408</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$3,588,408</u>					

Statement of Need, Service Level, and Issue:

Project Description: Construct a two-lane bridge over Walnut Creek connecting Waterworld Parkway with Meridian Park Boulevard.

Service Level: Enhances access to I-680 and SR 242. Improves traffic flow on the local street system.

Pertinent Issue:

The CCTA Strategic Plan programmed \$9.0 million for this project. Due to higher priority projects that are of more urgent nature, the City requested a CCTA Strategic Plan Amendment to reprogram the \$9.0 million as follows:

Ygnacio Valley Rd. Permanent Restoration (Phase 2)	\$ 3,500,000
Clayton Rd./Treat Blvd./Denkinger Rd. Intersection Imp.	\$2,000,000
Waterworld Parkway Bridge over Walnut Creek (this project).	\$ 3,500,000
Total	\$ 9,000,000

The City's January 14, 2008 letter to the TRANSPAC Chair requested the above CCTA Strategic Plan Amendment. On January 24, 2008, the Technical Advisory Committee (TAC) approved the City's proposal. On February 14, 2008, TRANSPAC approved the proposal.

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The \$500,000 Measure J-Bond amount for the Galindo Creek Trail Gap Closure (to fund the westbound Ygnacio Valley Road landslide repair) per the recommending approval from TRANSPAC has been returned to this project (PJ 2053). This change in funding plan, suggested by CCTA staff, includes: CCTA programming an additional \$260,000 in Measure I-680 fund to the Commerce Avenue Project as part of the CCTA Strategic Plan update in July 2008; the City replacing the \$500,000 Measure J-Bond for the Galindo Creek Trail Gap Closure Project with local funds; and CCTA allowing the City to access the \$3.5 million Measure J fund balance in this project (PJ 2053) to fund any funding deficiencies in the other City projects in the CCTA Strategic Plan. To account for lower Measure J revenues due to the economic recession, the new 2009 update to the Measure J Strategic Plan calls for allocating \$2 million of Measure J funds to this project in FY 2011-12 with the remaining \$1.5 million to be allocated after FY 2014-15. See the Galindo Creek Trail Gap Closure Project Pertinent Issue for a more expanded discussion on this matter. Redevelopment funds were spent prior to January 31, 2012.

Redevelopment Funds for this project were spent prior to January 31, 2012.

This project has been proposed for \$3.4 million STIP funding, which would be available in 2014 at the earliest.

This project is included on the 2008 Central County Action Plan Project List.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: The project will enhance the economic vitality of the area by providing a critical transportation link over Walnut Creek to connect vacant and underutilized parcels with access to I-680 and SR 242. This link will also reduce traffic congestion on Willow Pass Road and Concord Avenue. The project was identified as a critical transportation link in the Redevelopment Strategic Plan.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs:	<u>\$0</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$3,588,408</u>	Total:	<u>\$3,588,408</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Citywide Bridge Repair Program
Project Number: 2060
Funding Source(s): Federal Highway Bridge Program
 Measure J
 Measure C Local
 See Pertinent Issue

Project Proponent: Engineering
Project Manager: Engineering
User Department: Public Works
District: Citywide

	<u>Project Costs</u>				<u>Operating Costs</u>	<u>Cost Savings</u>
	<u>Federal Highway Bridge Program</u>	<u>Measure J</u>	<u>Measure C Local</u>	<u>See Pertinent Issue</u>		
Prior Year Allocation*	\$458,695	\$416,000	\$78,450	\$24,705	\$0	\$0
Fiscal Year						
2013-14	\$1,000,000	\$0	\$0	\$0	\$0	\$0
2014-15	\$500,000	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$1,958,695</u>	<u>\$416,000</u>	<u>\$78,450</u>	<u>\$24,705</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$2,477,850</u>					

Statement of Need, Service Level, and Issue:

Project Description: There are 17 bridges included in this project, divided into two groups. Project will provide maintenance repairs to elements of the bridge structures and to existing scour protection as determined by field surveys. Work includes, but is not limited to: repair concrete spalling, replace joint seals, replace unsound concrete, perform deck sealing, and repair slope protection.

Service Level: Perform certain maintenance work pre-approved by the Federal Highway Administration (FHWA).

Pertinent Issue: The Bridge Preventive Maintenance Plan submitted to Caltrans in October 2006, identified 21 of the total 31 local bridges in the City. Caltrans processed the submittal and in 2011, and 17 of the 21 bridges were approved by Caltrans as meeting the eligibility requirements. The preliminary engineering for all 17 bridges was completed in June 2011. The project has continued toward completion of the environmental documents, leaving final engineering (PS&E) on hold.

To attempt to accelerate the construction schedule, staff worked with Caltrans and they agreed to divide the 17 bridges into two groups:

Group 1 (six bridges) included those where environmental documentation was limited to CEQA CE. These are Bridge Nos. 28C-0034, 0116, 0189R, 0189L, 0427, and 0436.

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Group 2 (remaining 11 bridges) included those where environmental documentation is more extensive. These are Bridge Nos. 28C-091R, 091L, 0115, 0183, 0221, 0222, 0224, 0278, 0357, 0361, and 0362.

Pertinent Issue funding for prior year includes \$3,155 Gas Tax funds, \$15,000 Prop. 111 funds and \$6,550 Gas Tax-Section 2103 funds.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: To extend the life of existing bridges.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs: <u>\$160,000</u>	Design Costs: <u>\$150,000</u>	Construction Costs: <u>\$1,958,695</u>
By Category:	Contingency Costs: <u>\$179,155</u>	Other Costs: <u>\$30,000</u>	Total: <u>\$2,477,850</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Commerce Avenue Pavement Rehabilitation Project Number: 2085 Funding Source(s): Measure J Measure J Bond (Major Streets) Prop. 1B LSR See Pertinent Issue	Project Proponent: Engineering Project Manager: Engineering User Department: Public Works District: Northern District
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	Project Costs				Operating Costs	Cost Savings
	Measure J	Measure J Bond (Major Streets)	Gas Tax	See Pertinent Issue		
Prior Year Allocation*	\$182,548	\$830,000	\$35,086	\$15,711	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$182,548</u>	<u>\$830,000</u>	<u>\$35,086</u>	<u>\$15,711</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$1,063,345</u>					

Statement of Need, Service Level, and Issue:

Project Description: Project will reconstruct approximately 2,000 linear feet of 40-44 ft wide roadway from Concord Ave to the end of Commerce Ave. The project will also include the reconstruction of 4 existing curb ramps to comply with ADA requirements.

Service Level: Roads within Concord should be free from undesirable characteristics such as poor ride quality, pot holes, rutting, inappropriate surface friction, and poor visual appearance.

Pertinent Issue: The existing roadway on Commerce Avenue is no longer structurally adequate. It has deteriorated to a point where it requires reconstruction. The construction of this project will begin after the Commerce Avenue Bridge is complete to avoid damaging the new roadway.

Staff is working with Transpac and CCTA to approve a Measure J Strategic Plan Amendment to include Commerce Avenue Pavement Project. The \$830,000 in Measure J Major Streets originates from Project No. 2109 Ygnacio Valley Slide Repair Phase 2 and represents savings to the project.

See Pertinent Issue funding consists of Prior Year funds: Prop. 111 \$13,259 and Prop 1B \$2,452.

This project is scheduled for after construction of PJ 1761 Commerce Avenue Extension.

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"Other Costs" include environmental and cost recovery.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: To create a structurally sufficient roadway connecting to the Commerce Avenue Bridge.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs: <u>\$71,345</u>	Design Costs: <u>\$120,000</u>	Construction Costs: <u>\$800,000</u>	
By Category:	Contingency Costs: <u>\$72,000</u>	Other Costs: <u>\$0</u>	Total: <u>\$1,063,345</u>	

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Highway 680/Burnett Avenue Off Ramp Right Of Way Closeout
Project Proponent: Engineering

Project Number: 2101
Funding Source(s): OSIP Prior Citywide (410)
Project Manager: Engineering
User Department: Engineering
District: Northern District

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>OSIP Prior Citywide (410)</u>					
Prior Year Allocation*	\$115,000	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$115,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$115,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Completion of the right-of-way acquisition and transfer to Caltrans following the installation of an off ramp at Burnett avenue and Interstate 680.

Service Level: Improve traffic flow on local streets.

Pertinent Issue: This project was constructed under a 1991 cooperative agreement between the City and Caltrans was know as City Project 148. The construction is complete; however, Caltrans informed the City that final closeout of the project is not complete.

Final assurances, record of survey maps, utility agreements, title insurance and acquisition closeout of the 5 parcels acquired must be completed to finalize property to be conveyed to Caltrans. Proper closeout of this project is required by Caltrans, and is advisable to protect the grant money received and maintain the City's eligibility for future transportation grant funding.

The City engaged Caltrans in February of 2008. Closeout process is underway. In January 2010, the City's ROW consultant learned that the two properties in question have not only been sold to new owners, but are also in foreclosure/receivership. The City's ROW consultant has obtained signed grant deeds from the new owners that have been accepted by the City and cleared escrow. The City and the

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ROW consultant will now begin the process to resolve all the title exceptions so that the documents are acceptable to Caltrans and then the City and the ROW consultant will move forward with the process to transfer all applicable parcels to Caltrans.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: Project will enhance economic vitality by improving access from I-680 into Concord.

Status: New Project Continuing Project

Cost Estimate					
By Category:	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs: <u>\$0</u>
	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$115,000</u>	Total: <u>\$115,000</u>

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Clayton Rd/Treat Blvd Intersection Capacity Improvements
Project Proponent: Engineering

Project Number: 2144
Funding Source(s): Measure J Bond (Major Streets)
 Prop. 111
 Measure J
 See Pertinent Issue

Project Manager: Engineering
User Department: Public Works
District: Valley District

	<u>Project Costs</u>				<u>Operating Costs</u>	<u>Cost Savings</u>
	<u>Measure J Bond (Major Streets)</u>	<u>Gas Tax Sect. 2103</u>	<u>Measure J</u>	<u>See Pertinent Issue</u>		
Prior Year Allocation*	\$1,960,000	\$73,492	\$180,500	\$126,508	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$200,000	\$0	\$0	\$0
2015-16	\$0	\$0	\$150,000	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$1,960,000</u>	<u>\$73,492</u>	<u>\$530,500</u>	<u>\$126,508</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$2,690,500</u>					

Statement of Need, Service Level, and Issue:

Project Description: Upgrade the traffic signal at the Clayton Rd/Treat Blvd intersection to an 8-phase design and construct related geometric improvements to improve the handling capacity and maximize the operational efficiency of the intersection during the peak periods.

Service Level: Project will improve the intersection level of service during weekday peak hours by increasing its handling capacity to reduce vehicle delay and queuing conditions. The proposed improvements will include widening the northbound Treat Blvd approach to include 2 LT lanes, 2 thru lanes and 1 RT lane, and upgrading the signal design to an 8-phase operation.

Pertinent Issue: The City has proposed to defer implementation of the Waterworld Parkway Bridge project (PJ2053) and shift \$2 million in Measure J Bond (Major Streets) funds to this project, Clayton Rd./Treat Blvd Intersection Capacity Improvements. This shift in funding has been approved by CCTA and later adjusted to \$1.96 million to account for lower Measure J revenues due to the economic recession. The total cost estimate for the proposed project is \$2.625 million. The total includes right-of-way costs to widen Treat Blvd and Denkinger Road on the east side of the intersection and cost recovery costs.

CCTA has appropriated \$154,600 in Measure J funds to perform preliminary engineering/environmental planning and environmental clearance for the project in 2010. A

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comprehensive traffic engineering study was completed in 2011 to define the scope of traffic and civil improvements needed on this project and to establish the nexus for requiring additional right-of-way. In 2012, CCTA appropriated \$432,600 in Measure J funds to cover design services, right of way services and environmental services.

"See Pertinent Issue" Prior year funding consists of \$11,508 Measure C and Prop. 111 \$115,000 funds. CCTA Measure J Bond funding represents CCTA total project allocation. Staff must request authorization from CCTA for all measure J Bond funds prior to expenditure allocation.

This project is included on the 2008 Central County Action Plan Project List.

Need: Project will improve traffic flow and reduce congestion along the Clayton Rd.-Treat Blvd corridor during the commute peak periods. This corridor is a Route of Regional Significance and is highly traveled by local and regional traffic.

Status: New Project Continuing Project

Cost Estimate By Category:	Administrative Costs: <u>\$241,100</u>	Design Costs: <u>\$150,000</u>	Construction Costs: <u>\$2,085,000</u>
	Contingency Costs: <u>\$130,000</u>	Other Costs: <u>\$84,400</u>	Total: <u>\$2,690,500</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Monument Corridor Pedestrian and Bikeway Network Improvements Project Number: 2169 Funding Source(s): Measure J Congestion Management Agency Bike Progra STIP-TE See Pertinent Issue	Project Proponent: Engineering Project Manager: Engineering User Department: Parks and Recreation District: Citywide
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	Project Costs				Operating Costs	Cost Savings
	Measure J	Congestion Management Agency Bike Program	STIP-TE	See Pertinent Issue		
Prior Year Allocation*	\$154,500	\$660,000	\$944,000	\$489,873	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$250,000	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$404,500</u>	<u>\$660,000</u>	<u>\$944,000</u>	<u>\$489,873</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$2,498,373</u>					

Statement of Need, Service Level, and Issue:

Project Description: Construct pedestrian infrastructure improvements.

Service Level: Improvements will alleviate adverse conditions, enhance safety, will improve pedestrian and bicycle traffic circulation within the Monument Corridor and connectivity with retail, business, school, and shopping destinations.

Pertinent Issue: Staff was notified in November 2009, that Concord will receive the STIP-TE grant. This grant requires partnering with the California Conservation Corps to install some of the trail improvements, including signage, dog waste stations, security gates and benches. On April 12, 2011, Council consolidated this project with Project No. 2172 (Monument Corridor Shared Use Trail).

The project will construct a 2-mile long, 12-foot wide, asphalt-paved pedestrian and Class 1 Bikeway within the County right-of-way starting at Monument Blvd., just west of Carey Drive, to Mayette Avenue. The trail continues along abandoned Market Street right-of-way, ending at Meadow Lane at an existing tunnel under Highway 242.

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Amenities include benches, emergency call boxes, dog pollution control dispensers, security gates at both ends of the trail, and miscellaneous drainage improvements.

Signing improvements plus edge line striping and Sharrows on Walters Way between Monument Blvd and Detroit Avenue, Detroit Avenue between Monument Blvd and Clayton Road, Sunshine Drive between Detroit Avenue and Meadow Lane, Sunshine Drive between Meadow Lane and Linden Drive, on Meadow Lane between Johnson Drive and William Way (near Market Street), on Linden Drive between Sunshine Drive and Brookview Circle, and on Brookview Circle.

This project must receive environmental clearances, right-of-way certification and submit a design package to Caltrans by February 1, 2012 to meet the grant funding requirements.

See Pertinent Issue funding consists of a TDA Grant of \$110,000, Contra Costa County Reimbursement \$6,660 and Redevelopment funds of \$373,213. Redevelopment funds were spent prior to January 31, 2012.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: Project will address pedestrian and bicycle traffic circulation issues within the Monument Corridor.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs: <u>\$200,000</u>	Design Costs: <u>\$400,000</u>	Construction Costs: <u>\$1,545,000</u>
By Category:	Contingency Costs: <u>\$200,000</u>	Other Costs: <u>\$153,373</u>	Total: <u>\$2,498,373</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Chalomar Road Sidewalk Gap Closure
Project Number: 2238
Funding Source(s): TDA Grant
 Measure J
 Prop. 111

Project Proponent: Public Works
Project Manager: Engineering
User Department: Public Works
District: Citywide

	<u>Project Costs</u>				<u>Operating Costs</u>	<u>Cost Savings</u>
	TDA Grant	Measure J	Prop. 111			
Prior Year Allocation*	\$114,500	\$32,200	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$0	\$0	\$35,000	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$114,500</u>	<u>\$32,200</u>	<u>\$35,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$181,700</u>					

Statement of Need, Service Level, and Issue:

Project Description: The project will construct sidewalk, curb and gutter improvements on the north side of Chalomar Rd.

Service Level: Project will close the sidewalk gap on the north side of Chalomar Road, between Chanel Court and Alla Avenue, by constructing sidewalk, curb and gutter improvements for students attending Ygnacio Valley Elementary School.

Pertinent Issue: The proposed improvements will greatly increase the safety of students traveling to and from Ygnacio Elementary School by clearly delineating the path of travel and providing separation for vehicles and pedestrians by closing a 250-foot sidewalk gap on Chalomar Road between Chanel Court and Alla Avenue.

Ygnacio Valley Elementary School has about 520 students currently enrolled. Approximately 200 students are picked up and dropped off by parents. That leaves over 320 students to walk, bike, or scoot to and from school with approximately one-fourth (80) of those students regularly using Chalomar Road as their path of travel. This project would enhance the safety of all students and their families, as well as any other pedestrians and bicyclists, traveling along Chalomar Road.

The improvements begin approximately 100 feet from the school and are as follows:

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1. Construct approximately 250 linear feet of 4-foot wide concrete sidewalk with curb and gutter on the north side of Chalomar Road between Chanel Court and Alla Avenue to close the gap in sidewalk.
2. Upgrade ADA Ramps at intersection of Chalomar Road and Oak Grove Road.
3. Construct a drainage inlet and connect to an existing drainage inlet via 80 LF of 15-inch storm drain pipe.
4. Create a Class III bikeway route by installing signage and pavement markings (sharrows).

The construction contract for this project was awarded by Council on June 11, 2013. Council added a FY2013-14 CIP appropriation of \$35,000, recommended by the Public Works Director, of Gas Tax/Prop.111 funding from the contractual line item of the operating budget of the City's Parks, Medians and Trees Program (5710). This reallocation will not have a negative impact on the Parks, Medians and Trees Program; rather the program will be funded to sustain its efforts at Fiscal Year 2012-13 levels.

All improvements will be constructed within existing public right-of-way. City will provide local matching funds from Measure J. These funds were scheduled to be appropriated for Project 1173 Annual Sidewalk Program. Construction is scheduled from late June to late August for completion prior to the first day of school on August 28th.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: Large sidewalk gap poses a serious safety hazard as young children traveling on foot, bicycle and scooter, are forced to enter the dangerous roadway while traveling to and from school.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$24,500</u>	Design Costs:	<u>\$32,048</u>	Construction Costs:	<u>\$98,005</u>
By Category:	Contingency Costs:	<u>\$11,761</u>	Other Costs:	<u>\$15,386</u>	Total:	<u>\$181,700</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Central Concord Pedestrian Improvements & Streetscape Project
Project Proponent: Public Works

Project Number: 2239
Funding Source(s): TLC Grant
 Measure J
 Measure C Local
 Gas Tax Sect. 2103

Project Manager: Engineering
User Department: Public Works
District: Citywide

	<u>Project Costs</u>				<u>Operating Costs</u>	<u>Cost Savings</u>
	<u>TLC Grant</u>	<u>Measure J</u>	<u>Measure C Local</u>	<u>Gas Tax Sect. 2103</u>		
Prior Year Allocation*	\$100,000	\$0	\$1,596	\$312,404	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$1,350,000	\$0	\$0	\$0	\$0	\$0
2014-15	\$1,008,200	\$671,000	\$0	\$0	\$0	\$0
2015-16	\$97,500	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$2,555,700</u>	<u>\$671,000</u>	<u>\$1,596</u>	<u>\$312,404</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$3,540,700</u>					

Statement of Need, Service Level, and Issue:

Project Description: The project will construct pedestrian infrastructure improvements by installing secure crossings that will connect the Monument Corridor community to the business districts along Willow Pass Road.

Service Level: Enhance pedestrian and bicyclist safety in the immediate areas surrounding the vital Downtown mixed use area and extend the sense of community to BART riders and along Willow Pass corridor, which serves as a gateway into Concord.

Pertinent Issue: The project will extend the sense of community to BART riders and along Willow Pass corridor, which serves as a gateway into Concord. This project proposes to provide a traffic signal and secure crossings at Clayton Road and Sutter Street that will connect the Monument Corridor community to the bustling business districts along Willow Pass Road. It also provides wider sidewalks, seat walls to accommodate pedestrian respites and colored concrete intersection improvements to provide visibility for pedestrians. Finally the project proposes signage and storage facilities on Grant Street near BART, cost-effective crosswalk upgrades and repairs, wayfinder kiosks, additional trash and recycling receptacles and safety and atmosphere lighting. The three separate phases are interrelated and will provide pedestrian-friendly transportation options throughout the City that will enhance the quality of life of Concord residents.

Project 2245 Willow Pass Road Trunk Sewer Upgrade - Downtown Area to be completed before

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Willow Pass Pedestrian Improvements. City matching funds were originally scheduled to be appropriated for project 2157 Pavement Management Annual Program.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: Concord is the largest city within Contra Costa County and is home to almost 125,000 residents. This major metropolis is the largest business center in the County with more than four million square feet of class A office space, more than five million square feet of industrial space, and nearly 700,000 square feet of Research and Development space. The City is committed to providing a variety of transportation choices to enhance the community's mobility, which includes over 17 miles of Regional Trails, an airport, two BART stations, many local mass transit options, and is served by Interstate 680, and State highways 4 and 242.

Status: New Project Continuing Project

Cost Estimate						
By Category:	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$500,000</u>	Construction Costs:	<u>\$2,640,700</u>
	Contingency Costs:	<u>\$400,000</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$3,540,700</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Farm Bureau Road Safe Route to School Improvements **Project Proponent:** Public Works
Project Number: 2251
Funding Source(s): Safe Route To Schools (SR2S) **Project Manager:** Engineering
Gas Tax **User Department:** Transportation
District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Safe Route To Schools (SR2S)</u>	<u>Gas Tax</u>				
Prior Year Allocation*	\$436,400	\$148,000	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$436,400</u>	<u>\$148,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$584,400</u>					

Statement of Need, Service Level, and Issue:

Project Description: The project will construct sidewalk, curb, gutter, and the installation of a bicycle route on the west side of Farm Bureau Road between Willow Pass Road and Wren Avenue.

Funding requirements require Construction Award by 12/12/2014, and Project Closeout by 12/28/2016.

Service Level: Enhance safety of students walking and bicycling to school by constructing sidewalk, curb and gutter, and a designated bicycle route on the west side of Farm Bureau Road between Willow Pass Road and Wren Avenue.

Pertinent Issue: Installing sidewalk and ADA-compliant curb ramps will improve safety for children and other pedestrians who currently are forced to walk in the street or jaywalk to avoid muddy conditions during winter. A bicycle route will also be added to improve safety for bicyclists who use the route.

Project will install the following improvements:

- 1,100 linear feet (LF) of five-foot wide sidewalk, curb and gutter, and ADA-compliant curb ramps on the west side of Farm Bureau Road, between where the sidewalk ends near Willow Pass Road, to Wren Avenue;

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- Signing and striping designating a four-foot wide Class III Bicycle Route; and
- Relocation of utility poles and tree pruning where necessary to provide for the full cross section of improvements consisting of a 13-foot wide travel lane, a four-foot wide bicycle route, and eight-foot wide on-street parking from Willow Pass Road to Wren Avenue.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need:

Wren Avenue Elementary School is one of the schools with the greatest need for traffic and pedestrian safety improvements. The school currently has 550 students, and bus transportation is not available. Approximately 425 students walk or bicycle to and from school each day. More than 25% of these travel to school via Farm Bureau Road, which becomes muddy in wet weather due to lack of a paved shoulder. In addition, commuters often exceed the 35 mph speed limit while using the route as a shortcut. Parents and school officials discourage students from using the Contra Costa Canal Trail as an alternative, due to other safety concerns. The project will construct sidewalk, curb, gutter, and a bicycle route on the west side of Farm Bureau Road between Willow Pass Road and Wren Avenue.

Status:

- New Project Continuing Project

**Cost Estimate
By Category:**

Administrative Costs:	<u>\$54,600</u>	Design Costs:	<u>\$50,000</u>		Construction Costs:	<u>\$389,400</u>
Contingency Costs:	<u>\$72,400</u>	Other Costs:	<u>\$18,000</u>		Total:	<u>\$584,400</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Farm Bureau Rd Pavement Reconstruction (Willow Pass Road to Clayton Road) **Project Proponent:** Public Works

Project Number: 2252 **Project Manager:** Engineering

Funding Source(s): Gas Tax **User Department:** Public Works

District: Valley District

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Gas Tax</u>					
Prior Year Allocation*	\$120,000	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$120,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$120,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Perform right-of-way survey and pavement design for Farm Bureau Road from Willow Pass Road to Clayton Road.

Service Level: Improve Pavement Condition Index, address ride-ability problems, and provide thicker pavement section to better withstand the weight of truck traffic on this truck route.

Pertinent Issue: In preparation for the design portion of this pavement reconstruction project, a right-of-way survey is needed for the entire roadway on Farm Bureau between Willow Pass Road and Clayton Road. Within this section, there are approximately 118 properties where right-of-way is necessary. Cost efficiencies will be achieved by performing the right-of-way survey concurrently with Project No. 2251 (Farm Bureau Road Sate Route to School Improvements). Current project funding allows right-of-way survey and pavement design to begin. Project Nos. 2251 and 2252 both require PG&E pole relocations, which must be initiated at least two or three years in advance of the actual relocation occurring.

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Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: Farm Bureau Road between Willow Pass Road and Clayton Road, is on the City's 10-year plan of streets in need of pavement rehabilitation and is scheduled for Fiscal Year 2016-18. It is currently a truck route; with approximately 6,400 daily vehicles traveling between Clayton Road and Concord Boulevard and approximately 9,500 daily vehicles traveling between Concord Boulevard and Willow Pass Road. The City has received numerous complaints regarding the significant pavement structural problems. A recent pavement assessment yielded a Pavement Condition Index (PCI) that ranged between 34 and 61, which is considered poor to fair roadway conditions. Farm Bureau Road was patch-paved in May 2001, however a complete reconstruction is necessary to improve the PCI, address the ride-ability problems and provide a thicker street section so that Farm Bureau Road can better withstand the weight of truck traffic. As part of a reconstruction project, existing PG&E power poles will need to be relocated and sidewalks will need to be installed to provide an accessible path of travel.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$120,000</u>	Construction Costs:	<u>\$0</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$120,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Detroit Avenue Pedestrian and Bicycle Improvements Project Number: 2276 Funding Source(s): CMAQ Congestion Mitigation Air Quality Measure J	Project Proponent: Community & Economic Development Project Manager: Community & Economic Development User Department: Community & Economic Development District:
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Prior Year Allocation*	Project Costs			Operating Costs		Cost Savings
	CMAQ Congestion Mitigation Air Quality	Measure J				
	\$0	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$336,135	\$65,000	\$0	\$0	\$0	\$0
2014-15	\$1,818,180	\$350,000	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$9,000	\$0
2016-17	\$0	\$0	\$0	\$0	\$9,270	\$0
2017-18	\$0	\$0	\$0	\$0	\$9,548	\$0
2018-19	\$0	\$0	\$0	\$0	\$9,835	\$0
2019-20	\$0	\$0	\$0	\$0	\$10,130	\$0
2020-21	\$0	\$0	\$0	\$0	\$10,433	\$0
2021-22	\$0	\$0	\$0	\$0	\$10,746	\$0
2022-23	\$0	\$0	\$0	\$0	\$11,069	\$0
Subtotal	<u>\$2,154,315</u>	<u>\$415,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$80,031</u>	<u>\$0</u>
TOTAL	<u>\$2,569,315</u>					

Statement of Need, Service Level, and Issue:

Project Description: Construct Complete Streets improvements along Detroit Avenue between Monument Boulevard and Clayton Road, to improve pedestrian and bicycle conditions and enhance travel safety for commute, non-commute and school related trips along this corridor.

Service Level: Improve pedestrian and bicycle access on Detroit Avenue, to better serve the needs of the Monument Corridor community for non-automobile travel.

Pertinent Issue: This project is subject to approval by CCTA and MTC for federal Congestion Mitigation and Air Quality (CMAQ) funding through the OneBayArea Grant (OBAG) program. Local Measure J funds will be used to fulfill the local match requirements for this federally-funded project, if the OBAG application is approved.

The project will cover the construction costs for traffic signals at the intersections of Detroit Avenue/Laguna Street and Detroit Avenue/Sunshine Drive/Lynn Avenue, as part of the OBAG application for pedestrian and bicycle improvements along this corridor. These signals are warranted under State guidelines and are included on the OSIP list of improvements. The design for these signals will be initiated in July 2013 using OSIP funds to leverage the OBAG grant and to accelerate

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Project Name: Downtown Concord Bicycle Lane Improvements Project Number: 2277 Funding Source(s): CMAQ Congestion Mitigation Air Quality Measure J	Project Proponent: Community & Economic Development Project Manager: Community & Economic Development User Department: Community & Economic Development District:
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	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
<u>Prior Year Allocation*</u>	<u>CMAQ Congestion Mitigation Air Quality</u>	<u>Measure J</u>	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$206,275	\$40,000	\$0	\$0	\$0	\$0
2014-15	\$988,684	\$190,000	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$1,194,959</u>	<u>\$230,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$1,424,959</u>					

Statement of Need, Service Level, and Issue:

Project Description: Install Class II bike lanes in downtown Concord, including on the Concord Boulevard-Clayton Road Couplet between Sutter Street and Grant Street, and on Grant Street and Oakland Avenue near the downtown BART station.

Service Level: This project will improve bicycle access and safety between the BART station and downtown Concord.

Pertinent Issue: This project is subject to approval by CCTA and MTC for federal Congestion Mitigation and Air Quality (CMAQ) funding through the OneBayArea Grant (OBAG) program. Local Measure J funds will be used to fulfill the local match requirements for this federally-funded project, if the OBAG application is approved.

The improvements will include reduction of vehicle lanes to provide Class II bike lanes, where feasible. The project will consist primarily of striping and signal modifications and no changes beyond the existing curb are contemplated. It will also include closure of the free U-turn movement from Concord Boulevard onto Clayton Road near Mira Vista Terrace, in order to enhance pedestrian and traffic safety in the area. The downstream intersection of Clayton Road/Ellis Street is signalized and will provide an alternative location to safely make this U-Turn movement.

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Project Name: Treat Boulevard Median Safety Fence
Project Number: 2278
Funding Source(s): Measure J

Project Proponent: Community & Economic Development
Project Manager: Community & Economic Development
User Department: Community & Economic Development
District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Measure J</u>					
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$50,000	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$50,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$50,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Install 200' long, 42" high green-coated steel fence in the median island of Treat Boulevard between Navaronne Way and San Miguel Road, to safely channelize Contra Costa Canal Trail users to the signalized crosswalk at Navaronne Way to cross Treat Boulevard.

Service Level: The proposed median fence will enhance the safety of pedestrians and bicyclists traveling along Contra Costa Canal Trail, by discouraging them from crossing Treat Boulevard at a mid-block location and directing them to safely cross the street at Navaronne Way.

Pertinent Issue: The proposed median fence will provide a low-maintenance barrier to properly guide Contra Costa Canal Trail users to utilize the signalized crosswalk at Navaronne Way to cross Treat Boulevard. East Bay Regional Parks District (EBRPD) and Contra Costa Water District (CCWD) are partnering with the City in a joint effort to ensure the safety of trail users at this location. For example, EBRPD has agreed to install a system of trail path signs guiding trail users to utilize the sidewalk at Treat Boulevard as a continuation of the trail and to cross the street at Navaronne Way. Similarly, CCWD has agreed to install a steel fence gate across the opening of the median island on Treat Boulevard, facing the trail, to discourage trail users from crossing the street at this location. CCWD utilizes this median opening to transport heavy trail maintenance equipment across Treat Boulevard. The fence gate will lign up with and match the design of the steel fence that will be installed by the City along the median island.

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Need: Contra Costa Canal Trail users need to cross Treat Boulevard without conflict with motor vehicles traveling along this street.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$5,000</u>	Design Costs:	<u>\$10,000</u>	Construction Costs:	<u>\$30,000</u>
By Category:	Contingency Costs:	<u>\$5,000</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$50,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: City of Concord Pavement Rehabilitation **Project Proponent:** CED Transportation
Project Number: 2292
Funding Source(s): STP/CMAO **Project Manager:** Engineering
 Measure J **User Department:** Public Works
 District: Citywide

	<u>Project Costs</u>		<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>STP/CMAQ</u>	<u>Measure J</u>			
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0
Fiscal Year					
2013-14	\$0	\$104,100	\$0	\$0	\$0
2014-15	\$757,000	\$242,900	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$757,000</u>	<u>\$347,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$1,104,000</u>				

Statement of Need, Service Level, and Issue:

Project Description: Project includes grinding and replacing the top 2.5" of asphalt concrete along a 3000' segment on Concord Blvd (Port Chicago Hwy to 6th Street) and a 2200' segment on Arnold Industrial Way (Port Chicago Hwy to Pike Lane), including sidewalk and curb ramp upgrades.

Service Level: These improvements will assist in revitalizing heavily traveled roads that serve to provide commute and freight options, connecting businesses and residents with employment, education, retail and alternate transportation opportunities.

Pertinent Issue: This project is subject to approval by CCTA and MTC for federal STP/CMAQ Congestion Mitigation and Air Quality funding through the OneBayArea Grant (OBAG) program. Local Measure J funds will be used to fulfill the local match requirements for this federally-funded project. If the application is approved by MTC this project will receive \$757,000 in federal funds to implement pavement rehabilitation improvements within the City. The project will also include sidewalk and ADA improvement

Concord Boulevard (Port Chicago Hwy to 6th Street) Concord Boulevard is a major thoroughfare in this area, leading traffic east-west and speeding in and out of town from Hwy 242. This heavily traveled commute route is on the City of Concord's pavement priority list, with a cumulative PCI of less than 60. This project will be the 2nd section of a 3-phase project to rehabilitate Concord Boulevard

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which connects Concord with many nearby cities including Clayton, and outlying Pittsburg/Antioch via Kirker Pass Road.

Arnold Industrial Parkway (Port Chicago Hwy to Pike Lane), Arnold Industrial Parkway is the heart of the City of Concord's freight, trucking and industrial community, with easy access to Hwy 4. Years of withstanding the weight of oversized trucking and hauling equipment has taken its toll on this road and brought its PCI level down to less than 60. Recent projects in the area include one complete traffic signal construction and installation, with another signal project currently in the design phase. This project will revitalize this up and coming industrial retail area by providing the improved street quality so important to interstate commerce within the City.

On July 9, 2013 City Council added this project to the Fiscal Year 2013-14 CIP/TIP.

Need: Provide well maintained roads to facilitate transportation of residents, goods and services for the enhancement of the quality of life and the economic development of the City. Pavement Management is an important strategy to extend the life of roadways.

Status: New Project Continuing Project

Cost Estimate				
By Category:	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u> Construction Costs: <u>\$1,104,000</u>
	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u> Total: <u>\$1,104,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Franquette Pedestrian & Bicycle Trail Connection Project
Project Number: LSR-1303
Funding Source(s): CC Pedestrian, Bicycle & Trail Facilities Measure J

Project Proponent: Public Works
Project Manager: Engineering
User Department: Public Works

District:

	<u>Project Costs</u>				<u>Operating Costs</u>	<u>Cost Savings</u>
	CC Pedestrian, Bicycle & Trail Facilities	Measure J				
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$470,000	\$50,000	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$470,000</u>	<u>\$50,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$520,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Construct trail, curb gutter, sidewalk and provide bike route signage from Market St to Meadow Ln.

Service Level: Enhance pedestrian and bicyclist safety in the immediate areas surrounding the vital Downtown mixed use area and extend the sense of community to BART riders and along Willow Pass corridor, which serves as a gateway into Concord.

Pertinent Issue: Construct a Class 1 trail, new curb gutter and sidewalk and providing bike route signage from Market Street/Meadow Lane, through an existing tunnel under Highway 2421, and then change to new curb gutter and sidewalk with sharrows along Franquette Avenue where it would join the Iron Horse Trail across Willow Pass Road to Waterworld Parkway with new bike signage to connect to the trail constructed as part of Project No. 1761.

This will extend the trail that is constructed under Project No. 2169 (Monument Shared Use Trail). City will provide \$50,000 in local matching funds.

The Project has received a Pedestrian, Bicycle and Trail Facilities Program (PBTF) Grant in the

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amount of \$470,000. Grant funding will become available July 1, 2014.

Need:

Concord is the largest city within Contra Costa County and is home to almost 125,000 residents. This major metropolis is the largest business center in the County with more than four million square feet of class A office space, more than five million square feet of industrial space, and nearly 700,000 square feet of Research and Development space. The City is committed to providing a variety of transportation choices to enhance the community's mobility, which includes over 17 miles of Regional Trails, an airport, two BART stations, many local mass transit options, and is served by Interstate 680, and State highways 4 and 242.

Status:

New Project Continuing Project

**Cost Estimate
By Category:**

Administrative Costs:	<u>\$60,000</u>	Design Costs:	<u>\$45,000</u>	Construction Costs:	<u>\$340,000</u>
Contingency Costs:	<u>\$35,000</u>	Other Costs:	<u>\$40,000</u>	Total:	<u>\$520,000</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Arnold Industrial Way/SR 4 Westbound Ramps/Traffic Signals
Project Proponent: Engineering

Project Number: 2133
Funding Source(s): OSIP (420)
 Developer Contribution

Project Manager: Engineering
User Department: Public Works

District: Northern District

	<u>Project Costs</u>			<u>Operating Costs</u>	<u>Cost Savings</u>
	<u>OSIP (420)</u>	<u>Developer Contribution</u>		<u>General Fund</u>	
Prior Year Allocation*	\$427,200	\$72,250	\$0	\$0	\$0
<u>Fiscal Year</u>					
2013-14	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$4,502
2017-18	\$0	\$0	\$0	\$0	\$4,637
2018-19	\$0	\$0	\$0	\$0	\$4,776
2019-20	\$0	\$0	\$0	\$0	\$4,919
2020-21	\$0	\$0	\$0	\$0	\$5,067
2021-22	\$0	\$0	\$0	\$0	\$5,219
2022-23	\$0	\$0	\$0	\$0	\$5,375
Subtotal	<u>\$427,200</u>	<u>\$72,250</u>	<u>\$0</u>	<u>\$0</u>	<u>\$34,495</u>
TOTAL	<u>\$499,450</u>				

Statement of Need, Service Level, and Issue:

Project Description: Install new traffic signal on Arnold Industrial Way at the Highway 4 westbound on and off-ramps.

Service Level: Increase service capacity and pedestrian safety

Pertinent Issue: This intersection has been identified in traffic studies as meeting the traffic volumes warrant for installing a signal. The signal will be needed to support commercial development in the North Concord area. Project will need to be coordinated with Caltrans.

A \$150,000 developer’s contribution from the Lowes Shopping Center, is anticipated to reimburse the OSIP funds used to construct the traffic signal. These funds will be received in phases depending on the timing plan submittal for the major anchor tenant, small retail space and fast food restaurant in the shopping center.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: Enhance safety of traffic flow and pedestrians crossing the street by installing a new traffic signal.

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Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$36,000</u>	Design Costs:	<u>\$33,000</u>	Construction Costs:	<u>\$330,000</u>
By Category:	Contingency Costs:	<u>\$50,000</u>	Other Costs:	<u>\$50,450</u>	Total:	<u>\$499,450</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Battery Backups for Traffic Signals

Project Proponent: Public Works

Project Number: 2282

Project Manager: Joe Tagliaboschi

Funding Source(s): Gas Tax Sect. 2103

User Department: Public Works

District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Gas Tax Sect. 2103</u>					
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$300,000	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$300,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$300,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Remove and replace existing failed batteries. They have reached the end of service life. Batteries will be placed on a replacement schedule of 20% a year.

Service Level: Maintain uninterrupted operations of signalized intersections.

Pertinent Issue: This is a critical component for keeping traffic signals operating during power outages.

Need: To protect against power failures with back up battery power for signalized intersections.

Status: New Project Continuing Project

Cost Estimate By Category:

Administrative Costs:	\$0	Design Costs:	\$0	Construction Costs:	\$300,000
Contingency Costs:	\$0	Other Costs:	\$0	Total:	\$300,000

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* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Install Traffic Signal at Oak Grove Rd./Smith Ln **Project Proponent:** Transportation
Project Number: 2283
Funding Source(s): HSIP (Highway Safety Imp. Program) **Project Manager:** Engineering
Measure J **User Department:** Transportation
District: Valley District

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	HSIP (Highway Safety Imp. Program)	Measure J				
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$66,900	\$7,500	\$0	\$0	\$0	\$0
2014-15	\$368,200	\$41,000	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$435,100</u>	<u>\$48,500</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$483,600</u>					

Statement of Need, Service Level, and Issue:

Project Description: Install new traffic signal and related improvements at the intersection of Oak Grove Road and Smith Lane.

Service Level: Enhance pedestrian and traffic safety by installing traffic signal and related roadway improvements at intersection located where St. Francis of Assisi Parish and School abuts the east side of Oak Grove Road.

Pertinent Issue: The installation of traffic signal and related roadway improvements will significantly decrease the occurrence of the types of collisions currently happening at this location and considerably improve safety for both motorists and pedestrians. Overall, driver confusion will be significantly reduced by providing orderly movement through the intersection for both vehicular and pedestrian traffic. Traffic entering/exiting the adjacent driveways will be coordinated with roadway traffic to provide safe turn movements. Median islands may ultimately be installed to help channelize traffic. The southbound transit bus stop is anticipated to be relocated southerly of Smith Lane, possibly in a pull-out, to mitigate the possibility of busses becoming trapped due to queuing traffic. Count-down pedestrian and audible signals will significantly improve pedestrian safety. Intersection lighting will also be improved.

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Need: The need for signal improvements at this location arises from series of accidents occurring as a result of a number of common factors, including general driver confusion and inattention due simply to the large number of activities occurring at the intersection, numerous conflicting movements between through-moving vehicles and vehicles turning into and/or out of either Smith Lane or the St. Francis of Assisi Parish or School driveways, congestion-related traffic queuing on Oak Grove Road through the intersection and either blocking movements onto Smith Lane or the driveways or obscuring lines of sight, pedestrian/vehicular conflicts due to the school zone crossings, and conflicts with vehicles and transit busses using the pull-out.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$37,200</u>	Design Costs:	<u>\$44,400</u>	Construction Costs:	<u>\$372,000</u>
By Category:	Contingency Costs:	<u>\$30,000</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$483,600</u>

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Traffic Signal and Geometric Improvements (Design Only)

Project Proponent: Transportation

Project Number: 2284

Project Manager: Transportation

Funding Source(s): OSIP Prior Citywide (410)

User Department: Public Works

District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>OSIP Prior Citywide (410)</u>					
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$100,000	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$100,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$100,000</u>					

Statement of Need, Service Level, and Issue:

Project Description: Design traffic signals at Detroit Ave./Laguna St. and Detroit Ave./Sunshine Drive and geometric improvements at Clayton Rd. /Shenone Ct. This project helps develop projects, provide PS&E and spin out individual OSIP projects as funding allows.

Service Level: Increase service capacity; and enhance pedestrian and traffic safety.

Pertinent Issue: As projects are identified, they are spun-out into new projects and managed by the Engineering Capital Improvement Program (CIP) Division. The Transportation Division will manage the PS&E phase of these particular improvements through completion.

These improvements are planned as part of the OSIP program with design to start in FY 2013-14.

- 1) Clayton Road/Schenone Court geometric improvements.
- 2) Detroit Avenue/Sunshine Drive/Lynn Avenue traffic signal.
- 3) Detroit Avenue/Laguna Street traffic signal.

Early completion of the PS&E phase of these improvements will provide leverage for construction funding through outside sources, hence saving OSIP funds. Additional OSIP fund savings will be

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realized by bundling the PS&E for all three projects into one job. The construction phase of these projects will, subsequently, be managed by the CIP group.

Need: Traffic Signal and Geometric Improvements throughout the city based on the OSIP program. Staff to seek outside funding for the construction phase.

Status: New Project Continuing Project

Cost Estimate					
By Category:	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$100,000</u>	Construction Costs: <u>\$0</u>
	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total: <u>\$100,000</u>

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Willow Pass Rd and Nearby Intersections Traffic Signal Upgrades **Project Proponent:** Transportation

Project Number: 2285 **Project Manager:** Engineering

Funding Source(s): HSIP (Highway Safety Imp. Program) Measure J **User Department:** Transportation

District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	HSIP (Highway Safety Imp. Program)	Measure J				
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$89,200	\$10,000	\$0	\$0	\$0	\$0
2014-15	\$627,500	\$69,800	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$716,700</u>	<u>\$79,800</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$796,500</u>					

Statement of Need, Service Level, and Issue:

Project Description: Replace existing permissive/protected left-turn (LT) phases and signal heads with protected LT phases and signal heads on existing poles and mast arms; install new protected LT phases and signal heads on new poles and mast arms for exist LT lanes. Also installation of mast arm signals will improve visibility of signal indicators for side street traffic (Sixth St. and Parkside Drive at Willow Pass Road.

Pedestal mounted heads for Parkside Drive (SB direction only) at Willow Pass Road and for Sixth St. (both directions) at Willow Pass Road will be replaced by mast arm signal heads.

Service Level: Enhance traffic safety by installing protected left-turn phasing for Willow Pass Road (at Galindo St, Grant St, Parkside Dr, and Sixth St), for Market Street at Fry Way and for Salvio Street at East Street intersections.

Pertinent Issue: For all locations, eliminating "permissive" left turns and/or providing consistent "protected" left-turn phasing for the Willow Pass Road corridor will serve to clearly assign right-of-way for left-turning vehicles, reduce driver confusion and ultimately reduce accidents. Additionally, signal timing will be lengthened for left turning from Willow Pass Road and Market St onto the side streets to make up the loss of the "permissive" portion of the "protected/permissive" phase.

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Need: The improvements were identified based on observed increases in collisions for left-turning vehicles on Willow Pass Road and nearby arterial roadways at the selected intersections, due to increased traffic volumes that reduce the number of clear turning opportunities.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs: <u>\$65,400</u>	Design Costs: <u>\$69,200</u>	Construction Costs: <u>\$631,900</u>
By Category:	Contingency Costs: <u>\$30,000</u>	Other Costs: <u>\$0</u>	Total: <u>\$796,500</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Concord Blvd. Traffic Signal Upgrades (at Sixth St., Farm Bureau Rd., Clayton Way, and West St.) **Project Proponent:** Transportation

Project Number: 2286
Funding Source(s): HSIP (Highway Safety Imp. Program) Prop. 111 **Project Manager:** Engineering
User Department: Transportation

District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	HSIP (Highway Safety Imp. Program)	Prop. 111				
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$30,000	\$3,400	\$0	\$0	\$0	\$0
2014-15	\$194,400	\$21,700	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$224,400</u>	<u>\$25,100</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$249,500</u>					

Statement of Need, Service Level, and Issue:

Project Description: Replace existing permissive/protected left-turn (LT) phases and signal heads with protected LT phases and signal heads on existing poles and mast arms; install new protected LT phases and signal heads on new poles and mast arms for exist LT lanes.

Also installation of mast arm signals will improve visibiliy of signal indications for side street traffic (Sixth Street at Willow Pass Road).

Pedestal mounted signal heads for Sixth Street will be replaced by mast arm signal heads at Concord Blvd.

Service Level: Enhance traffic safety by installing protected left-turn phasing and mast arm signals at identified intersections.

Pertinent Issue: For all locations, eliminating "permissive" left turns and/or providing consistent "protected" left-turn phasing for the Concord Blvd corridor will serve to clearly assign right-of-way for left-turning vehicles, reduce driver confusion and ultimately reduce accidents. Additionally, signal timing will be lengthened

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for left turning from Concord Blvd onto the side streets to make up the loss of the "permissive" portion of the "protected/permissive" phase.

Need: The improvements were identified based on observed increases in collisions for left-turning vehicles on Concord Blvd at the selected intersections, due to increased traffic volumes that reduce the number of clear turning opportunities.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$21,600</u>	Design Costs:	<u>\$30,000</u>	Construction Costs:	<u>\$179,500</u>
By Category:	Contingency Costs:	<u>\$18,400</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$249,500</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Install Traffic Signal at Oak Grove Rd/Sierra Rd Project Number: 2293 Funding Source(s): STP/CMAO Prop. 111	Project Proponent: CED Transportation Project Manager: Transportation User Department: Public Works District: Southern District
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	Project Costs			Operating Costs		Cost Savings
	STP/CMAQ	Prop. 111				
Prior Year Allocation*	\$0	\$0	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$100,000	\$65,415	\$0	\$0	\$0	\$0
2014-15	\$404,900	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$504,900</u>	<u>\$65,415</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$570,315</u>					

Statement of Need, Service Level, and Issue:

Project Description: Install new traffic signal and related improvements at the intersection of Oak Grove Road and Sierra Road.

Service Level: Enhance safety by installing traffic signal and related improvements at the intersection of Oak Grove Road and Sierra Road where children cross the street on foot or on bicycle en route to school.

Pertinent Issue: This project is subject to approval by CCTA and MTC for federal Surface Transportation Program Congestion and Mitigation and Air Quality (STP/CMAQ) funding through the Safe Routes to School program. Gas Tax and Local Measure J funds will be used to fulfill local match requirements for federal funding.

The project funding plan will cover the design and construction costs for a new traffic signal at the intersection of Oak Grove Road and Sierra Road. The signal is warranted based on traffic volumes per MUTCD guidelines.

The traffic signal installation will include an advance SIGNAL AHEAD warning system with flashing beacons in each direction of Oak Grove Road to account for limited sight distance on the approach to Sierra Road.

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On July 9, 2013 City Council added this project to the Fiscal Year 2013-14 CIP/TIP.

Need: Currently there is a STOP sign controlling traffic flow on Sierra Road, with no traffic control or marked crosswalk(s) in place on Oak Grove Road at this intersection. School children and other pedestrians cross Oak Grove Road at this location despite an apparent risk of potential conflict with vehicles where the street curves in both directions, hence limiting sight distance of pedestrians. The proposed signal improvements will address pedestrian safety concerns at this intersection.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$44,000</u>	Design Costs:	<u>\$52,000</u>	Construction Costs:	<u>\$438,915</u>
By Category:	Contingency Costs:	<u>\$35,400</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$570,315</u>

* Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Utility Undergrounding Project

Project Proponent: Engineering

Project Number: 1228

Project Manager: Engineering

Funding Source(s): Rule 20A

User Department: Public Works

District: Citywide

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	Rule 20A	Developer Contribution				
Prior Year Allocation*	\$382,615	\$42,500	\$0	\$0	\$0	\$0
Fiscal Year						
2013-14	\$382,615	\$0	\$0	\$0	\$0	\$0
2014-15	\$382,615	\$0	\$0	\$0	\$0	\$0
2015-16	\$382,615	\$0	\$0	\$0	\$0	\$0
2016-17	\$382,615	\$0	\$0	\$0	\$0	\$0
2017-18	\$382,615	\$0	\$0	\$0	\$0	\$0
2018-19	\$382,615	\$0	\$0	\$0	\$0	\$0
2019-20	\$382,615	\$0	\$0	\$0	\$0	\$0
2020-21	\$382,615	\$0	\$0	\$0	\$0	\$0
2021-22	\$382,615	\$0	\$0	\$0	\$0	\$0
2022-23	\$382,615	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$4,208,765</u>	<u>\$42,500</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$4,251,265</u>					

Statement of Need, Service Level, and Issue:

Project Description: Identify specific project locations and determine revenue source to supplement Rule 20A funds.

Service Level: Through utility undergrounding, there will be less visual clutter.

Pertinent Issue: PG&E “Rule 20A” credits are allocated to the City on January 1 of each year to pay for undergrounding existing overhead utilities. Since Rule 20 A funds may not be used for building, reconnect or street light replacement, the City must identify a funding source such as property owners, to cover these costs. Other revenue sources will be determined as each project is developed.

This project is a holding account project. As matching funds become available, the City considers using the Rule 20A funds to implement a project. For example, when a developer agrees to provide matching funds as part of its development. If the City decides to use its Rule 20A funds because of the availability of matching funds, then the needed Rule 20A fund is spun off to fund a specific project. The Prior Year Allocation represents funds set aside by PGE to be used for City of Concord undergrounding projects.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

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Need: Enhance Concord's competitiveness in attracting new business through projects which improve the appearance of the City.

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$0</u>	Design Costs:	<u>\$0</u>	Construction Costs:	<u>\$382,615</u>
By Category:	Contingency Costs:	<u>\$0</u>	Other Costs:	<u>\$0</u>	Total:	<u>\$382,615</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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Project Name: Market St Utility Undergrounding (Willow Pass to Fryway)

Project Proponent: Engineering

Project Number: 2111

Funding Source(s): Rule 20A
 Developer Contribution

Project Manager: Engineering

User Department: Public Works

District:

	<u>Project Costs</u>			<u>Operating Costs</u>		<u>Cost Savings</u>
	<u>Rule 20A</u>	<u>Developer Contribution</u>				
Prior Year Allocation*	\$388,500	\$39,000	\$0	\$0	\$0	\$0
<u>Fiscal Year</u>						
2013-14	\$0	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0	\$0
2015-16	\$0	\$0	\$0	\$0	\$0	\$0
2016-17	\$0	\$0	\$0	\$0	\$0	\$0
2017-18	\$0	\$0	\$0	\$0	\$0	\$0
2018-19	\$0	\$0	\$0	\$0	\$0	\$0
2019-20	\$0	\$0	\$0	\$0	\$0	\$0
2020-21	\$0	\$0	\$0	\$0	\$0	\$0
2021-22	\$0	\$0	\$0	\$0	\$0	\$0
2022-23	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<u>\$388,500</u>	<u>\$39,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL	<u>\$427,500</u>					

Statement of Need, Service Level, and Issue:

Project Description: Underground the overhead utility lines along the easterly side of Market St. fronting the Chuck E. Cheese property.

Service Level: Enhance appearance and safety of the City.

Pertinent Issue: This project is a spin off of Project 1228, Utility Undergrounding Project, the holding account for the undergrounding projects.

Market St. is a major arterial street in the downtown area with a high concentration of businesses. The Chuck E. Cheese developer has agreed, via the development Conditions of Approval, to pay for all needed matching funds for the utility undergrounding on the Chuck E. Cheese property. The developer has deposited \$20,000 for administrative costs and \$19,000 for the cost of the replacement lights.

Projects managed by Engineering include design coordination, construction administration (construction coordination, RE and construction inspector) and cost recovery.

Need: Enhance Concord's competitiveness in attracting new businesses by implementing projects that improve the aesthetics of the City.

CITY OF CONCORD
CAPITAL IMPROVEMENT PROJECT INFORMATION SHEET

Status: New Project Continuing Project

Cost Estimate	Administrative Costs:	<u>\$6,000</u>	Design Costs:	<u>\$8,000</u>	Construction Costs:	<u>\$405,500</u>
By Category:	Contingency Costs:	<u>\$4,000</u>	Other Costs:	<u>\$4,000</u>	Total:	<u>\$427,500</u>

*Prior Year Allocation Represents Life to Date Budget. It does not represent Remaining Budget.

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