



## Staff Report

**Date:** May 24, 2016

**To:** City Council

**From:** Valerie J. Barone, City Manager

**Reviewed by:** Victoria Walker, Director of Community and Economic Development

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**Subject:** **Consider accomplishments related to the City's Capital Improvement Program over the last year and recommendations regarding a proposed Capital Budget for Fiscal Years 2016-2017 and 2017-2018**

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### Report in Brief

This report outlines several accomplishments related to the City's Capital Improvement Program over the last year and provides recommendations regarding a proposed Capital Budget for Fiscal Years 2016-2017 and 2017-2018. The Capital Budget, once approved, will guide the City in planning and scheduling infrastructure improvements over the next two years.

The combined two year Capital Budget is approximately \$32.4 million and is funded primarily with City General Funds, Measure Q capital allocations, Enterprise funds, Lease Revenue Finance Agreement (LRFA) funds, Grants, Internal Service Funds and Operating funds. In addition to continuing projects, funding for 32 new projects is proposed.

### Recommended Action

Though no action by the City Council is recommended at this time, staff requests Council input on the proposed Capital Budget. Through separate agenda action Council will be requested to set public hearings for June 14<sup>th</sup> and 28<sup>th</sup> on the Capital Budget for Fiscal Years 2016-2017 and 2017-2018.

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### **Background**

Each year, the City Council receives a status report on the City's Capital Improvement Program as well as funding recommendations for the upcoming Capital Budget Cycles.

At the January 13, 2015, City Council Workshop on fiscal planning, the City Council directed a shift from an annual budgeting process to a biennial process for the operating and capital budgets. Biennial budgeting refers to the practice of developing a budget every two years. Under biennial budgeting, the City of Concord continues to operate on a July 1–June 30 annual fiscal year. The public and City Council continue to receive annual mid-year budget updates in January as well as a mid-cycle budget review approximately 12 months after the initial adoption of the biennial budget.

Biennial budgeting allows the City to use its human resources more efficiently and reallocate resources to the capital budgeting process during the off-cycle year. As outlined in the FY 2015-16 / FY 2016-17 Budget, the Operating and Capital budgets are on alternating biennial schedules. To accommodate the transition to the biennial budget process, Council adopted a biennial Operating budget and a single year Capital budget on June 23, 2015. This year, the Capital Budget, (which includes the Transportation Improvement Program and Information Technology Improvement Program) is transitioning to a biennial budget from the previous single-year budget cycle.

At the City Council Workshop held on April 2, 2016, the Council received a report on the development of the Capital Budget recommendations for the upcoming two-year cycle. This presentation included a recap of related Council Priority Focus Areas, the budget development process, some of the challenges related to the City's Capital Improvement Program, as well as proposed criteria for evaluation of capital project requests. With the modifications identified by Council, the Capital budget evaluation criteria are:

- Does the project implement one or more Council Initiatives?
- Does the project address critical health and safety needs?
- Is the project continuing from a previously approved CIP?
- Is the project needed to satisfy regulatory compliance issues?
- Is the project primarily funded with grants, enterprise, or other restricted funds?
- Does the project implement the City's Complete Street policies?
- Does the project help implement the City's Climate Action Plan?
- Has the project been identified in the General Plan?
- Does the project conform to General Plan Principles?
- Does the (IT) project conform to IT Principles?
- Does the (IT) project impact a large customer base?

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- Does the project increase ability to provide service effectively?
- Does the project generate new resources, reduce or add ongoing costs?
- Does the project promote economic development goals?

Based on these criteria, Capital projects were evaluated by staff, reviewed through the Executive Committee and the City Manager and are now proposed for Council consideration in the Capital Budget for Fiscal Years 2016-2017 and 2017-2018.

### **Analysis**

For ease of review, this section of the report is divided into three topics: Accomplishments in Fiscal Year 2015-16, New Projects in Fiscal Years 2016-17 and 2017-18, and General Plan conformity.

#### Accomplishments in Fiscal Year 2015-16

Over the last year, there have been a number of major project accomplishments through the City's Capital Improvement Program and Infrastructure Maintenance. These accomplishments include completion of the following:

- a. **Todos Santos Plaza Archways** - Two (2) pedestrian-scale archway structures over the entrance walkways leading into the Plaza from Willow Pass Road at the corners of Grant Street and Mt. Diablo Street were installed.
- b. **Todos Santos Plaza Decorative Tree Lighting** - New decorative LED lighting was installed in the trees surrounding Todos Santos Plaza.
- c. **Farm Bureau Road Reclassification** - Farm Bureau Road was reclassified to eliminate the truck route designation.
- d. **Farm Bureau Road Safe Routes to School** - Sidewalks, curbs, gutters, ADA ramps, and a bicycle lane on Farm Bureau Rd. were constructed between Willow Pass Rd. and Wren Ave.
- e. **Cowell Road Safety Enhancements** - Bulb-outs, actuated Rectangular Rapid Flashing Beacons (RRFBs), and warning signage at and in advance of the crosswalk on Cowell Rd. at St. Francis Drive were installed.
- f. **FY 14-15 Pavement Maintenance (Zone 3)** - Slurry and/or cape seal of approximately 231,744 square yards of pavement maintenance improvements on 78 residential streets within Zone 3 and in the parking lot of the Diablo Creek Golf Course were completed.
- g. **Centre Concord Moveable Walls and Wall Coverings** - Existing wall coverings at Centre Concord and moveable partitions in the ball room were replaced. In addition, ADA-compliant upgrades were made to the bathroom, entryway and front door, and modifications were made to fire sprinkler heads.

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- h. **Detroit Avenue Pedestrian and Bicycle Improvements (final approval pending)** - Complete Streets improvements including sidewalk and accessibility improvements, buffered bike lanes, installation of street lighting, and pavement replacement, including green asphalt for bike lanes, were completed along Detroit Avenue between Monument Boulevard and Clayton Road.
- i. **Citywide Bridge Repair Program – Group 1 Bridges Construction (final approval pending)** - Preventative maintenance repairs were made to six (6) bridge structures.
- j. **FY 14-15 Access Improvements at Various Locations** - 48 sidewalk curb access ramps were constructed through this project including locations on Concord Boulevard, Arnold Industrial Way, Mohr Lane at Del Rio Circle, Harrison Street at Broadway Avenue, Michigan Boulevard at Washington Boulevard.
- k. **City Facility Reroofing Projects** - Roofs were replaced at Willow Pass Recreation Center and the Keller House.
- l. **Meadow Homes Spray Park** - The Spray System Control equipment at the Spray Park received an upgrade.
- m. **Concord Senior Center** - New lighting controls were installed and an upgrade was made to the building control system at the Senior Center.
- n. **Removal of Temporary Structures** - A number of temporary structures at Meadow Homes, Sun Terrace, Newhall Park, and Diablo Creek Golf Course were removed.

In addition, a number of projects have been designed and are either under construction, or are anticipated to be in the construction phase in the next few months, these include:

- a. **Pump System Replacements** - Installation of a new pump station for Concord Community park irrigation is complete and the remaining work will continue through the upcoming fiscal year.
- b. **Concord Various Streets** - A construction contract has been awarded for the rehabilitation of Concord Boulevard between Port Chicago and Sixth Street and Arnold Industrial Way between Port Chicago Highway and Pike Lane, including bike lane improvements on Arnold Industrial Way.
- c. **Salvio Complete Streets Improvements and Oak Grove Road Pavement Rehabilitation** - Complete streets improvements along Salvio Street between Port Chicago Highway and Parkside Drive, including pavement rehabilitation, new bike lanes and a new sidewalk on the north side of the street, along with the rehabilitation of Oak Grove Road from Monument Boulevard to Whitman Road has been bid and is pending contract award.

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- d. **Central Concord Streetscape Improvements** - This project includes the rehabilitation of Willow Pass Road from Market Street to Galindo Street, a new traffic signal at the Concord Boulevard/Clayton Road/Sutter Street intersection, and crosswalk repairs at various intersections in the downtown area. The project design is complete and ready for construction bid solicitation.
- e. **Tennis Court Resurfacing and Pickle Ball Court Installation** - This project includes the resurfacing of three tennis courts at Concord Community Park and eight courts at Willow Pass Park. As part of this project, four tennis courts at Willow Pass Park will be converted to fourteen pickle ball courts. A construction contract has been awarded for this project and is scheduled for completion in September 2016.
- f. **Franquette Avenue Pedestrian and Bicycle Trail Connection** -This project extends trail improvements that were constructed under the Monument Corridor trails projects along Meadow Lane and Market Street to the tunnel under Highway 242 to Franquette Avenue. The project also provides bikeway route marking and signage along Franquette Avenue. The design of this project is complete and construction bids are being solicited.
- g. **Measure Q Pavement Maintenance Projects 1 through 4** -The project designs for four projects funded by Measure Q Lease Revenue Finance Agreement are complete and ready for construction bid solicitation, including: 1) Hillsborough Drive from St. George Drive to Labrador Street and Olivera Road from Port Chicago Highway to Wexford Drive; 2) Solano Way from Broadmoor Avenue to City Limit, Wren Avenue from Sixth Street to Clayton Way, and Sixth Street from Willow Pass Road to Clayton Road; 3) Walters Way from Detroit Avenue to Monument Boulevard, and the rehabilitation of the Monument Boulevard / Detroit Avenue intersection; and 4) Pothole and street base repairs in various locations.
- h. **Willow Pass Park Field Lights Replacement** - Replacement of the field lighting on Fields 2, 3, and 4 is pending contract award and is scheduled for completion in September.
- i. **Ellis Lake Park Restroom Building** - Restroom design is complete and award of a building procurement contract is pending. The bidding of the corresponding site preparation, utilities and site work is anticipated in June, with construction anticipated in September and October.

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- j. **Upgrade and/or Install Traffic Signals at Various Locations** -Through two combined projects, new traffic signals will be installed at the intersections of Treat Boulevard / San Miguel Road, Oak Grove Road / Smith Lane, Oak Grove Road / Sierra Road, with signal modifications at 10 locations. The project design is complete with bidding underway. Construction is anticipated to begin in August 2016 and be completed in spring 2017.

Other projects of note include:

- a. **Ellis Lake Park Playground and Park Improvements** - Design of this project is well underway and a community outreach event, coordinated with First 5 Contra Costa and Monument Impact was held on May 14, 2016, to assist in selection of the play equipment to be installed in the expanded playground area. The City is also awaiting funding approval from the East Bay Regional Parks District (EBRPD) regarding reallocation of Measure WW funds previously authorized by Council. Construction of this project is anticipated to begin in fall 2016.
- b. **Meadow Homes Playground Installation** - Design of this project has begun and staff is in the planning stages of a community outreach event to assist in selection of the play equipment for the new playground. The City is also awaiting funding approval from the East Bay Regional Parks District (EBRPD) regarding reallocation of Measure WW funds previously authorized by Council. Construction of this project is anticipated to begin in fall 2016.
- c. **Downtown Bikeways Project** - Design of this project is underway and staff participated in two public outreach events to solicit public input on the preliminary design. Design completion is scheduled for spring 2017 with construction anticipated to begin in summer 2017.
- d. **Detroit Avenue / Whitman Road Pedestrian Improvements** - Design of this project is well underway and partial grant funding for construction has been recommended through the Transportation Development Act – Article 3 program. Final approval of the funding recommendation is anticipated by the Contra Costa County Board of Supervisors in June 2016 for transmittal to the Metropolitan Transportation Commission (MTC). Funds for construction could be available as soon as July 2016, allowing for construction summer 2016 through spring 2017.

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New Projects for Fiscal Years 2016-17 and 2017-18

Several new projects are recommended in the proposed two-year Capital Budget, including:

- a. **Measure Q Pavement Maintenance Projects 6 through 8** - These projects will provide pavement maintenance and repairs in four (4) of the City's Pavement Management Zones.
- b. **Trash Capture Device Installation and Green Infrastructure Framework Development** - To meet State mandated Stormwater Permit requirements, these two projects include: 1) installation of devices to capture trash and litter and prevent trash conveyance through the City's storm drain system to creeks and other receiving waters; and 2) development of a framework by which the City can plan to disconnect runoff from existing City infrastructure to prevent direct discharge into the municipal storm drain system and downstream receiving waters.
- c. **Citywide Accessibility Projects** - Two projects are proposed for funding, one in each fiscal year, to design and construct access ramps on City sidewalks in various locations. Also proposed is an update to the City's American's with Disabilities Act (ADA) Self-Evaluation Transition Plan, which was last updated in 2009. A downtown sidewalk, curb and gutter improvement project, funded by the area's landscape maintenance district is also proposed.
- d. **Information Technology Projects** - Proposed Information Technology projects include replacement of the City's Timecard System Software, replacement of the City's Point of Sale System, replacement of Mobile Data Computers for the Police Department, 911 Phone System replacement, Website Re-hosting, and CCTV Public Safety and Crime Prevention Technology Improvements.
- e. **Facilities Maintenance** - Several facility maintenance/improvement projects are proposed including ADA restroom improvements at the Council Chambers and Concord Library, carpet replacement in various public buildings, elevator repairs and safety barrier installation at the Police Department, replacement of the IT emergency generator at the Civic Center, exterior building trim replacement at the Civic Center and Willow Pass Recreation Center, and Police Department Roof and Equipment Paint and Sealing.

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- f. **Parks and Medians Maintenance** - Proposed parks and median projects include a program to start systematic replacement of irrigation controllers used to manage watering schedules in various parks and street medians, the initiation of a park playground equipment replacement program, the conversion of median island turf areas to low-impact landscaping to assist in compliance with State mandated water conservation requirements, and repair of perimeter decking at Concord Community Pool.

The replacement of the restroom and concession building located at Willow Pass Park near field # 2 is also proposed.

- g. **Sewer System Maintenance** - In addition to ongoing programs for sewer system assessments and lateral repairs, proposed maintenance projects include sewer improvements in the Downtown area, and near the downtown BART Station. A sewer cross-tie project on El Molino Drive in Clayton, which is part of the Concord Sewer Enterprise system, is proposed to reduce maintenance burdens related to the sanitary sewer main located in the rear of the lots between Bloching Circle and Weatherly Drive and along Donner Creek. The sewer infrastructure in this area has sags that require significant maintenance by the City's sewer infrastructure crew to keep the lines clear, as well as having the potential to result in a sanitary sewer overflow into the creek.

### General Plan Conformity Review

On May 18, 2016, the proposed Capital Budget was presented to the Planning Commission for review, in accordance with Government Code Section 65401. The Government Code requires each City's Planning Commission to annually review its program of proposed public works for their consistency with the adopted General Plan.

On May 18th, the Planning Commission reviewed and found that the proposed Capital Budget for FY 2016-2017 and FY 2017-2018 is in conformance with the City's General Plan.

### **Financial Impact**

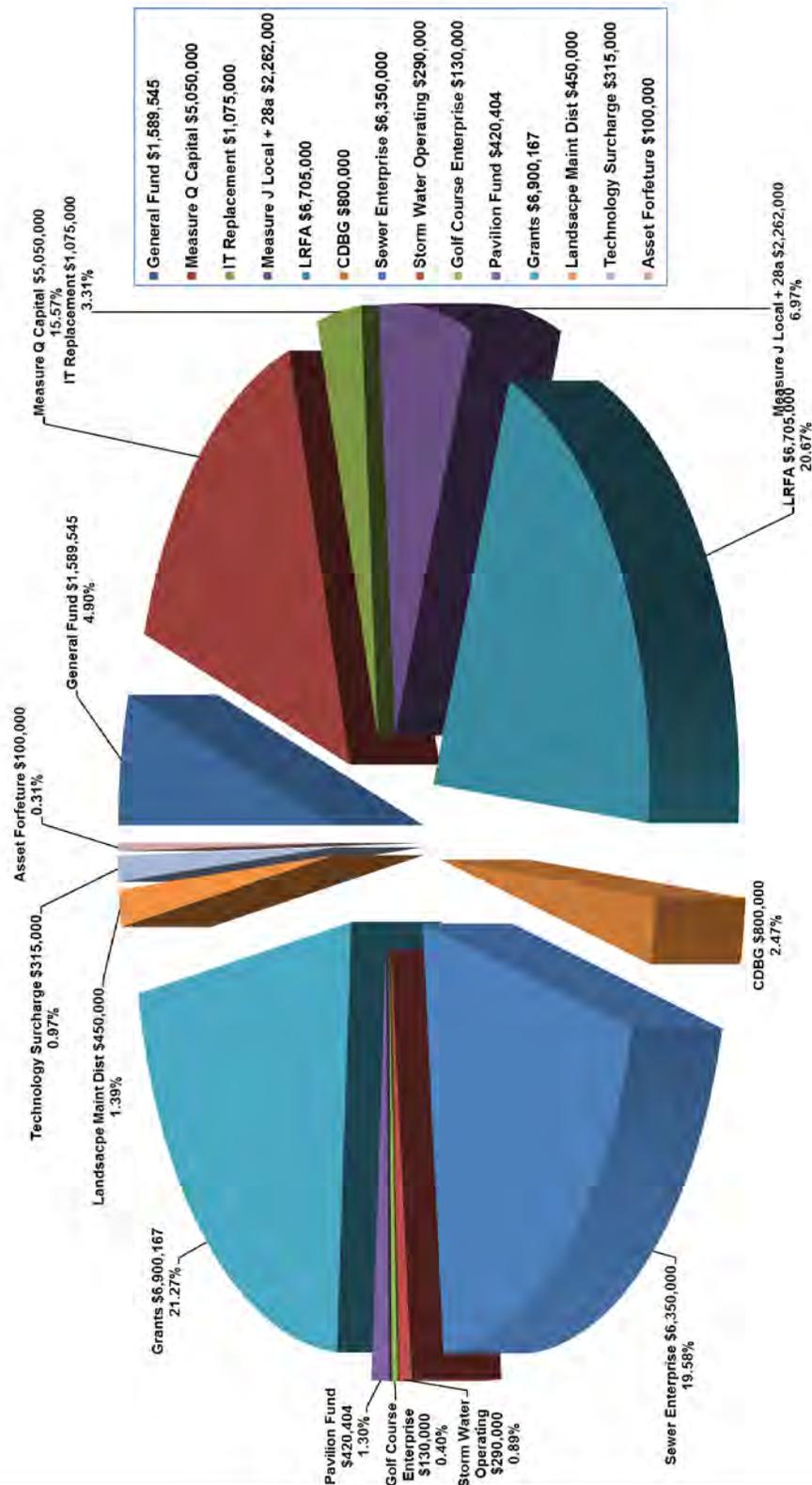
The combined Fiscal Year 2016-2017 and Fiscal Year 2017-2018 Capital Budget, which includes the General Fund, Enterprise Funds, Measure Q Funds, Measure Q Lease Revenue Financing Agreement Funds, Grant Funds, and Internal Service Funds, totals \$32.42 million. The approximate breakdown of the funding sources for the two-year Capital Budget is illustrated in the following chart:

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Proposed Capital Budget Funding Sources FY 2016-17 and 2017-18



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As noted above, the primary funding sources for this two-year cycle include various Grants (21.27%), Lease Revenue Finance Agreement (LRFA) funds (20.65%), Sewer Enterprise (19.59%), Measure Q Capital funds (15.58%) and Measure J local funds (6.98%). It is important to note that both the Measure Q Capital funds and the Lease Revenue Finance Agreement (LRFA) funds are available due to City of Concord voter approval of Measure Q, a half-cent use and transaction tax that provides revenue to the City of Concord that cannot be taken by the State of California. Measure Q was originally approved by voters in November 2010, an extension of the measure to 2025 was voter ratified with 76.3% approval on the November 2014 ballot. The purpose of Measure Q is: "To provide funding that cannot be taken by the State and help protect/maintain Concord's city services, including 911 emergency response times, police officers, gang prevention, crime investigation, neighborhood police patrols, city streets/pothole repair, senior services and nutrition programs, youth/teen programs, and other general city services. . . <sup>1</sup>"

The City has been fortunate to secure various grants to assist in funding the Capital Improvement Program. A chart of the various grants is provided below and is primarily comprised of funds from the following sources: Highway Bridge Program funds (21%), One Bay Area Grant (OBAG) (14%), Measure J – Bond Capital (15%), Transportation Development Act – Article 3 funds (1%), and Measure WW (4%). The funds associated with the 911 Phone System Replacement Project are paid directly by the State of California through the 911 surcharge on telephone bills and will not be received by the City. The funds associated with Traffic Mitigation and Developer contributions are projected traffic mitigation funds carried forward from prior budget documents.

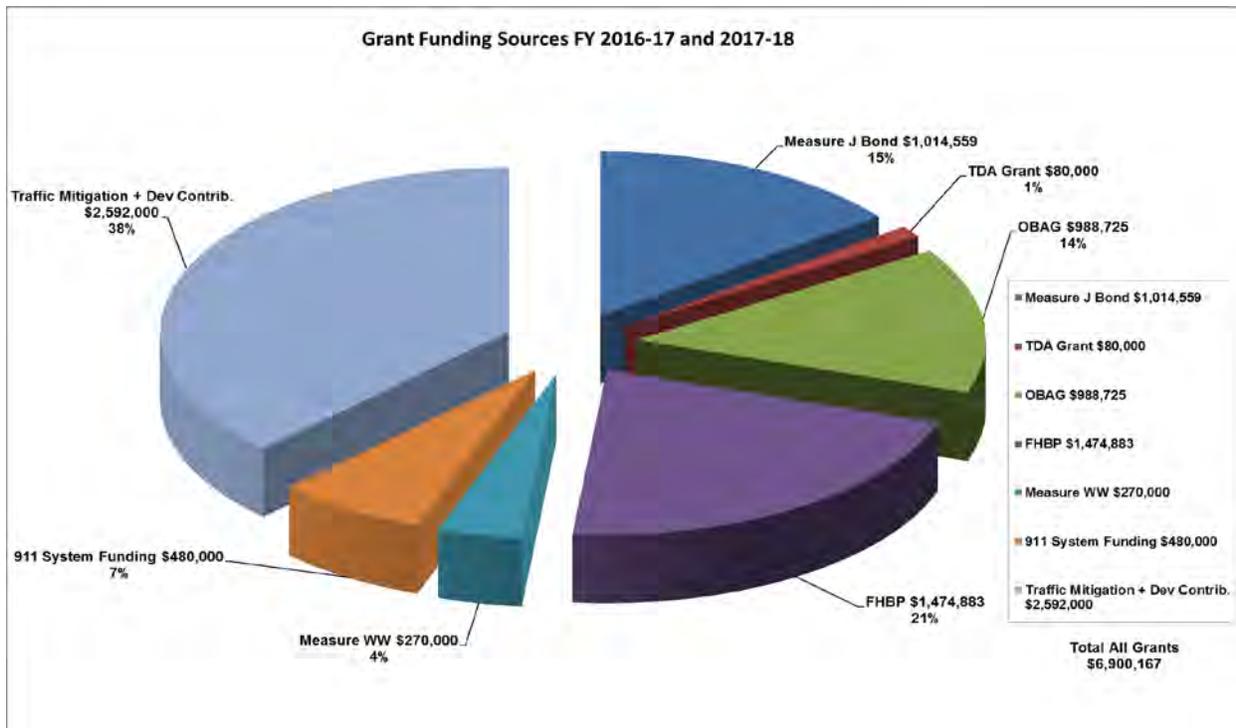
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<sup>1</sup> Measure Q ballot statement from November 2014.

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City staff continues to aggressively seek grant funds. Currently, staff is preparing an application to the State and the Metropolitan Transportation Commission (MTC) under the State and Regional Active Transportation Program (ATP) for construction of a project on Salvio Street that is part of the Downtown Corridors study currently under development. Applications for this program are due in mid-June 2016.

Additionally, staff is identifying projects that could be considered for the next round of OneBayAreaGrant (OBAG) funds, which allows an application cycle every three years. The call for projects for the OBAG grant is anticipated in summer 2016 and due approximately two months after the call for projects is issued by the Metropolitan Transportation Commission (MTC) and the Contra Costa Transportation Authority (CCTA). Potential projects include priority projects identified in the Draft Bicycle, Pedestrian and Safe Routes to Transit Master Plan (Master Plan), such as new bikeways on Monument Boulevard and on Willow Pass Road, and sidewalk improvements in the downtown Concord Priority Development Area (PDA) near the downtown BART station. Future opportunities for Transportation Development Act - Article 3 funds can potentially be applied for to fund high-visibility crossings and rectangular rapid flashing beacons and other pedestrian safety improvements, identified in the Master Plan. As part of the continuing effort to improve safety around schools in Concord, staff will also seek Safe Routes to Schools funds for qualifying projects as opportunities arise.

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### **Public Contact**

The City Council Agenda was posted.

### **Attachments**

1. Capital Budget Sheets (Completed, Continuing, Proposed)
2. Unfunded Projects Spreadsheet

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## PROPOSED PROJECTS

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PW-17-013	Police Department Roof and Equipment Paint and Sealing	CIP-Building and Grounds	30

Project Number	Project Name	Project Type	Page Number
PW-17-014	Trim Replacement at Civic Center and Willow Pass Recreation Center	CIP-Building and Grounds	31
PW-17-015	Police Department Safety Improvements	CIP-Building and Grounds	32
PW-17-018	Civic Center Restrooms ADA Improvements	CIP-Building and Grounds	33
SWR-1511	Downtown Sanitary Sewer Upgrade - Phase Iib	CIP-Sewer and Sanitation	34
ENG-17-006	El Molino Cross-Tie	CIP-Sewer and Sanitation	36
SWR-1302	Concord BART Area Sanitary Sewer Upgrade	CIP-Sewer and Sanitation	38
SWR-1306	Downtown Sanitary Sewer Upgrade - Phase III	CIP-Sewer and Sanitation	40

# Completed Projects

**Number:** 2182  
**Title:** Centre Concord Movable Walls and Coverings  
**Manager:** Engineering  
**Proposed By:** Public Works  
**Classification:** CIP-Building and Grounds  
**Location:** Centre Concord  
**Begin Date:** 7/1/2014



**Related Projects:**

**Description:** This project replaced existing wall coverings at Centre Concord and moveable partitions in the ball room. As required by current building codes, the following ADA-compliant upgrades were added to the project scope during design: restrooms, installation of doors, door openings and access to accessible parking spaces. Other upgrades included modifications to fire sprinkler heads and other fire code related upgrades.

**Pertinent Issues:** 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. Pursuant to Building Code requirements, ADA work was included in the project scope and was funded with Community Development Block Grant (CDBG) funds.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
254 Comm. Develop. Block Grant	279,755	279,755									279,755
400 Capital Projects General Fund Projects	60,000	60,022	(22)			(22)					60,000
408 2015 Lease Rev Bond CIP	250,000	250,000									250,000
630 Building Maintenance Fund	302,000	259,726	42,274			42,274					302,000
<b>Total:</b>	<b>891,755</b>	<b>849,503</b>	<b>42,252</b>			<b>42,252</b>					<b>891,755</b>
<b>Project Expenditures</b>											
Preliminary Studies	68,548	68,548									68,548
	780,955	780,955									780,955
<b>Total:</b>	<b>849,503</b>	<b>849,503</b>									<b>849,503</b>

**Number:** 2206  
**Title:** ADA Barrier Removal for City Facilities (Park Facilities)  
**Manager:** Engineering  
**Proposed By:** Public Works  
**Classification:** CIP-Parks and Recreation  
**Location:** Citywide  
**Begin Date:** 7/1/2011



**Related Projects:** Meadow Homes Park Playground Installation - 2352, Ellis Lake Park Restroom Building - 2351

**Description:** Perform barrier removal projects in the following City Park facilities as identified in the City's ADA SETP: Brazil Quarry Park, Cambridge Park, Concord Community Park, and Dave Brubeck Park.

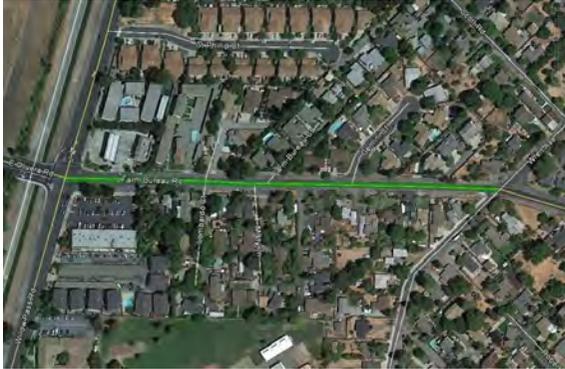
As approved in the Measure WW applications, specific project elements include:  
 Brazil Quarry Park - accessible fixed bench, picnic table, and pedestrian walk improvements;  
 Cambridge Park - accessible fixed bench and pedestrian walk improvements;  
 Concord Community Park - improvements to parking areas #1 & #2, curb ramp and pedestrian walk improvements;  
 Dave Brubeck Park - fixed bench, picnic area accessibility, and pedestrian walk improvements

**Pertinent Issues:** In early 2009, the City completed its ADA Self Evaluation and Transition Plan Update (SETP) which outlined barrier removal needs for City-owned or operated facilities. This project was reviewed and endorsed by the Parks, Recreation and Open Space Commission (PROSC), adopted by Council and included as part of the Adopted Calendar Year 2010 Measure WW Funding Allocation Plan. Measure WW limits consultant design cost to 20% of hard construction cost and cannot fund design administration cost or cost recovery. The Measure WW program sunsets in December 2018.

Council reprioritized this funding based on current Park needs. Applications were submitted to EBRPD in March, 2016 to cancel this project and reallocate funding.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
480 Measure WW EBRPD Fund	190,000		190,000			190,000					190,000
<b>Total:</b>	<b>190,000</b>		<b>190,000</b>			<b>190,000</b>					<b>190,000</b>

**Number:** 2251  
**Title:** Farm Bureau Road Safe Route to School Improvements (Wren Ave to Willow Pass Rd)  
**Manager:** Engineering  
**Proposed By:** Public Works  
**Classification:** TIP-Local Streets and Roads  
**Location:**  
**Begin Date:** 12/11/2012



**Related Projects:** Farm Bureau Road Pavement Reconstruction Design (Wren Avenue to Clayton Road) - 2252

**Description:** This Safe Routes to School (SRTS) project constructed sidewalk, curb, gutter, ADA ramps, and the installation of a bicycle lane on Farm Bureau Road between Willow Pass Road and Wren Avenue. Additionally, the City added funds to rehabilitate the existing pavement on Farm Bureau Road from lip of gutter to the existing edge of pavement on the opposite side of the street.

**Pertinent Issues:** Installing sidewalk and ADA-compliant curb ramps improved safety for children and other pedestrians who were forced to walk in the street or jaywalk to avoid muddy conditions during winter. A designated bicycle lane was also provided. The project included coordination with PG&E and other utility companies to relocate existing utility poles and streetlights. Additionally, the project included street resurfacing and regulatory required stormwater treatment work.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
260 State Gas Tax	148,000	138,638	9,362			9,362					148,000
402 Capital Projects- Reimburs	441,290	441,290									441,290
420 Osip - All Zones	500,000	454,246	45,754			45,754					500,000
472 Measure C Local	1,739	1,739									1,739
475 Measure J Local	25,332	15,626	9,706			9,706					25,332
479 Measure J Bond Capital	281,000	281,000									281,000
635 IT Improvement Projects Fund	37,926	37,927	(1)			(1)					37,926
<b>Total:</b>	<b>1,435,286</b>	<b>1,370,465</b>	<b>64,822</b>			<b>64,822</b>					<b>1,435,286</b>

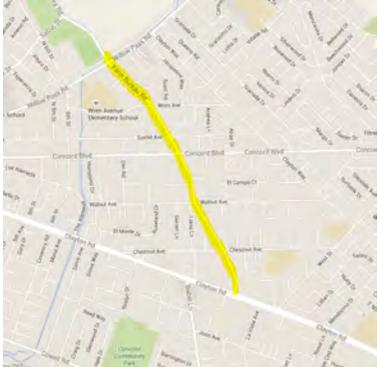
**Project Expenditures**

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	47,608	(47,608)	(47,608)
Construction	37,927	(37,927)	(37,927)
Preliminary Studies	1,284,930	(1,284,930)	(1,284,930)
<b>Total:</b>	<b>1,370,465</b>	<b>(1,370,465)</b>	<b>(1,370,465)</b>

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**Number:** 2252  
**Title:** Farm Bureau Road Pavement Reconstruction Design (Wren Avenue to Clayton Road)  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Farm Bureau Road  
**Begin Date:** 12/11/2012



**Related Projects:** Farm Bureau Road Safe Route to School Improvements (Wren Ave to Willow Pass Rd) - 2251, Farm Bureau Rd Complete Streets - Phase 2 (Wren Ave to Walnut Ave) - 2354, Farm Bureau Road Complete Streets – Phase 3 (Walnut Ave to Clayton Rd) - UF-1608

**Description:** This project was created to fund the conceptual design of future improvements of Farm Bureau Road between Wren Avenue and Clayton Road.

**Pertinent Issues:** Farm Bureau Road between Willow Pass Road and Clayton Road, is in need of pavement rehabilitation and the City has received numerous complaints regarding the significant pavement structural problems. The street has recently been reclassified and removed from the truck route listing. Significant improvements to initiate the conversion of Farm Bureau Road into a "Complete Street" between Willow Pass Road and Wren Avenue. It is desired to continue these improvements to Clayton Road.

At this point, the conceptual design and right-of-way assessment has been completed. Final design and construction of subsequent phase of the improvements will be completed under separate projects.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
260 State Gas Tax	120,000	88,445	31,555			31,555					120,000
420 Osip - All Zones	50,000		50,000			50,000					50,000
<b>Total:</b>	<b>170,000</b>	<b>88,445</b>	<b>81,555</b>			<b>81,555</b>					<b>170,000</b>
<b>Project Expenditures</b>											
	65,028	65,028									65,028
Preliminary Studies	23,416	23,416									23,416
<b>Total:</b>	<b>88,444</b>	<b>88,445</b>	<b>(1)</b>			<b>(1)</b>					<b>88,444</b>

**Number:** 2258  
**Title:** Replace Citywide Electronic Document Management System  
**Manager:** Information Technology  
**Proposed By:** City Clerk  
**Classification:** ITP-Information Technology  
**Location:**  
**Begin Date:** 7/1/2014



**Related Projects:**

**Description:** This project will replace the current Citywide document management system, Questys.

**Pertinent Issues:** The replacement of the City's electronic document management system is required to preserve the City's vital records in accordance with Federal, State, and Local mandates. A new system will provide document management functionality to all departments, as well as improving and streamlining the current manual process of preparing Council, Committee, Board, and Commission meeting agendas, voting records, and meeting minutes.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	125,000	106,310	18,690			18,690					125,000
635 IT Improvement Projects Fund	250,000	250,000									250,000
<b>Total:</b>	<b>375,000</b>	<b>356,310</b>	<b>18,690</b>			<b>18,690</b>					<b>375,000</b>
<b>Project Expenditures</b>											
Preliminary Studies	49,500	49,500									49,500
	306,810	306,810									306,810
<b>Total:</b>	<b>356,310</b>	<b>356,310</b>									<b>356,310</b>
<b>Operating Impacts</b>											
Future Operating Costs	239,400		239,400	27,398	28,220	295,018	29,067	29,939	30,837	98,173	
<b>Total:</b>	<b>239,400</b>		<b>239,400</b>	<b>27,398</b>	<b>28,220</b>	<b>295,018</b>	<b>29,067</b>	<b>29,939</b>	<b>30,837</b>	<b>98,173</b>	

**Number:** 2294  
**Title:** Todos Santos Plaza Archways  
**Manager:** Mario Camorongan, Engineering  
**Proposed By:** City Management  
**Classification:** CIP-Miscellaneous  
**Location:** Todos Santos Plaza  
**Begin Date:** 7/1/2013



**Related Projects:**

**Description:** This project will install two Archways in Todos Santos Plaza at the diagonal entry sidewalks at the corners of Willow Pass Rd/Mt. Diablo St and at Willow Pass Rd/Grant St. The archways will span over the walkways and be approximately 12 feet in height. The archways will have the name "Todos Santos Plaza" from the street side and "City of Concord" on the park side. The lettering will have "halo" LED lighting and the archway will be powered for holiday lighting.

**Pertinent Issues:** Funded with Art in Public Places funding, this project provides identity to the Plaza as well as a focal point of interest. The Archway signs will be lit at night and will accommodate holiday lighting, making the Plaza more inviting.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
285 Art in Public Places	129,464	114,967	14,497			14,497					129,464
286 Public Art: Bond Proceeds	120,000	120,000									120,000
506 RDA Art in Public Places											
<b>Total:</b>	<b>249,464</b>	<b>234,967</b>	<b>14,497</b>			<b>14,497</b>					<b>249,464</b>
<b>Project Expenditures</b>											
Preliminary Studies		22,213	(22,213)			(22,213)					
		212,754	(212,754)			(212,754)					
<b>Total:</b>		<b>234,967</b>	<b>(234,967)</b>			<b>(234,967)</b>					
<b>Operating Impacts</b>											
Future Operating Costs	5,000		5,000			5,000					

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Total:	5,000	5,000	5,000
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**Number:** 2296  
**Title:** Concord Boulevard PG&E Power Pole Relocation & Paving Rehabilitation  
**Manager:** Mark Migliore, Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:**  
**Begin Date:** 7/1/2014



**Related Projects:**

**Description:** This project completes the improvements initiated under CIP PJ2052 (Concord Blvd Sidewalk – Farm Bureau Road to Sixth Street) and will include paving of the eastbound shoulder and installation of parking and bike lanes.

**Pertinent Issues:** This project is related to PJ2052 which was created to address the replacement of the sidewalks along the north and south sides of Concord Blvd that were installed in piecemeal fashion as a condition for the subdivisions in this area, as well as the installation of bike lanes along Concord Blvd.

City staff received a grant through MTC TIP-Amendment Program funds to implement this project. Staff has been working with various utility companies to relocate their facilities to accommodate the scope of the project; unfortunately, they were unable to complete the relocation of the facilities in advance of the required construction timeline. The City initiated construction in July 2010 with completion in December 2011, deferring shoulder work until the utilities could be relocated.

This project was created to allow for the coordination with PG&E and other utilities to relocate their facilities, complete the roadway paving, and install the bike lanes.

Caltrans has allocated funds for the completion of this project. The Utilities have been relocated and paving completed.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
402 Capital Projects- Reimburs	128,778	128,778									128,778
420 Osip - All Zones	92,435	92,533	(98)			(98)					92,435
475 Measure J Local	55,000	57,259	(2,259)			(2,259)					55,000
485 Measure J 28(a)	79,000	75,555	3,445			3,445					79,000

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<b>Total:</b>	<b>355,213</b>	<b>354,124</b>	<b>1,089</b>	<b>1,089</b>	<b>355,213</b>
<b>Project Expenditures</b>					
	8,628	8,628			8,628
Preliminary Studies	345,496	345,496			345,496
<b>Total:</b>	<b>354,124</b>	<b>354,124</b>			<b>354,124</b>

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**Number:** 2306  
**Title:** Citywide Budget Management Software  
**Manager:** Information Technology  
**Proposed By:** Finance  
**Classification:** ITP-Information Technology  
**Location:** Citywide  
**Begin Date:** 7/1/2014



**Related Projects:**

**Description:** Improve and upgrade the City's current budget management software. The new software will enhance the development and monitoring of operating and capital budgets for all departments and programs. In addition, the software will enrich the City's electronic tools for budgetary analysis and projections as well as improve position control management; calculate internal service charge cost allocations; facilitate preparation of operating and capital budgets; and provide standard reports.

**Pertinent Issues:** Enhance citywide development and monitoring of operating and capital budgets. Automate and streamline current budgeting processes to reduce the amount of man-hours currently required. Enable integrated real-time processing for operating, grant and CIP budgeting including:

- Position control management
- Payroll cost projections
- Internal Service Charge cost allocations
- Multi-year forecasting
- Report generation

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
635 IT Improvement Projects Fund	218,000	218,000									218,000
<b>Total:</b>	<b>218,000</b>	<b>218,000</b>									<b>218,000</b>
<b>Project Expenditures</b>											
Preliminary Studies	218,000	218,000									218,000
<b>Total:</b>	<b>218,000</b>	<b>218,000</b>									<b>218,000</b>

**Operating Impacts**

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

Future Operating Costs	324,000	324,000	37,080	38,192	399,272	39,338	40,518	41,734	132,865
<b>Total:</b>	<b>324,000</b>	<b>324,000</b>	<b>37,080</b>	<b>38,192</b>	<b>399,272</b>	<b>39,338</b>	<b>40,518</b>	<b>41,734</b>	<b>132,865</b>

**Number:** 2309  
**Title:** Todos Santos Plaza Decorative Tree Lighting  
**Manager:** Public Works  
**Proposed By:** Public Works  
**Classification:** CIP-Building and Grounds  
**Location:** Todos Santos Plaza  
**Begin Date:** 7/1/2014



**Related Projects:**

**Description:** The visual project improves the image of Concord and enhances the unique characteristics of the City's downtown. The lighting will make Todos Santos Plaza a more enjoyable place to be while improving public safety. This project will replace existing decorative tree lights and related appurtenances in twenty-four trees which surround Todos Santos Plaza with LED string lights.

**Pertinent Issues:** The project will be funded with bond proceeds designated for Visual and Performing Arts from the former Redevelopment Agency, subject to Successor Agency and the CA Department of Finance approvals.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
286 Public Art: Bond Proceeds	132,000	52,712	79,288			79,288					132,000
506 RDA Art in Public Places											
630 Building Maintenance Fund	10,000		10,000			10,000					10,000
<b>Total:</b>	<b>142,000</b>	<b>52,712</b>	<b>89,288</b>			<b>89,288</b>					<b>142,000</b>
<b>Project Expenditures</b>											
Preliminary Studies	52,712	52,712									52,712
<b>Total:</b>	<b>52,712</b>	<b>52,712</b>									<b>52,712</b>

**Number:** 2314  
**Title:** Cowell Road Safety Enhancements  
**Manager:** Mario Camorongan, Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Cowell Road  
**Begin Date:** 7/1/2014



**Related Projects:**

**Description:** This project will install bulb-outs, actuated Rectangular Rapid Flashing Beacons (RRFBs), and warning signage at and in advance of the uncontrolled crosswalk on Cowell Road at St. Francis Drive.

**Pertinent Issues:** This project is funded with Transportation Development Act (TDA) Grant funds and will provide safety enhancements at this busy intersection. Cowell Road is heavily traveled by pedestrians and cyclists as many local residents make their way to Concord Community Park, and school-age children travel to and from nearby El Monte Elementary School. One intersection in particular, Cowell Road at St. Francis Drive, is a major concern for the City of Concord. This is the closest intersection to the entrance to Concord Community Park and includes one of only two crosswalks that connect the Park to the surrounding residential area. This is an unprotected, unlit crosswalk that puts pedestrians and bicyclists at risk while traversing busy Cowell Road. Additionally, this crosswalk serves as an important link in the school walk route leading to El Monte Elementary School via a system of path connections across the Park. These project improvements will greatly increase the safety of pedestrians, bicyclists and school children traveling to and from Concord Community Park and Pool, and El Monte Elementary School, by providing a safe and protected crosswalk and sidewalk enhancements.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
402 Capital Projects- Reimburs	92,500	92,500									92,500
475 Measure J Local	86,000	82,760	3,240			3,240					86,000
<b>Total:</b>	<b>178,500</b>	<b>175,260</b>	<b>3,240</b>			<b>3,240</b>					<b>178,500</b>
<b>Project Expenditures</b>											
Preliminary Studies	175,045	175,260	(215)			(215)					175,045
<b>Total:</b>	<b>175,045</b>	<b>175,260</b>	<b>(215)</b>			<b>(215)</b>					<b>175,045</b>

**Number:** 2329  
**Title:** FY14-15 Pavement Maintenance  
**Manager:** Mario Camorongan, Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Citywide  
**Begin Date:** 3/24/2015



**Related Projects:** Pavement Management Annual Program - HOLDING ACCOUNT - 2157

**Description:** As part of the City's Annual Pavement Maintenance Program (spin-off from PJ2157), this project includes the slurry and/or cape seal of approximately 231,744 square yards of pavement maintenance improvements on residential streets within Zone 3. Streets selected for slurry seal are typically streets in good to very-good condition with minor cracks, limited pavement failure and surface wear. Streets selected for cape seal are typically in good condition with greater surface wear and limited structural failure.

**Pertinent Issues:** Staff implements the City of Concord's Pavement Maintenance Program (PMP) to ensure equal distribution of pavement maintenance funds, by dividing the City into five geographical areas (Zones 1-5) and pavement maintenance projects are generated from these areas on a rotational basis. Based on this system, the City assesses all of the arterial and collector streets on a bi-annual basis, and assesses the residential streets at least once every 5 years. The streets selected for this year's pavement maintenance project have been selected based on several factors, including: prior year project selection, the latest Pavement Condition Assessment, available budget, visual observation of the streets by Engineering staff, consultation with Public Works Infrastructure Maintenance staff and other adjacent or associated work such as utility repair and installation projects.

NOTE: This project included a FY15-16 budget transfer of Measure Q Debt Financing funds from PJ2157 (Pavement Management Annual Program - HOLDING ACCOUNT) in the amount of \$1,870,000.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
261 State Gas Tax - Prop. 111											
262 State Gas Tax-Section 2103	60,000	58,651	1,349			1,349					60,000
408 2015 Lease Rev Bond CIP	1,870,000	1,664,336	205,664			205,664					1,870,000

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

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700 Golf Course	147,500	138,590	8,910	8,910	147,500
<b>Total:</b>	<b>2,077,500</b>	<b>1,861,576</b>	<b>215,924</b>	<b>215,924</b>	<b>2,077,500</b>
<b>Project Expenditures</b>					
Preliminary Studies	1,861,576	1,861,576			1,861,576
<b>Total:</b>	<b>1,861,576</b>	<b>1,861,576</b>			<b>1,861,576</b>

**Number:** 2336  
**Title:** Electronic Bike Locker Install  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** CIP-Miscellaneous  
**Location:**  
**Begin Date:** 4/28/2015



**Related Projects:**

**Description:** This project installed four electronic bicycle lockers at the Civic Center campus near the Public Library.

**Pertinent Issues:** City staff applied for and received a Transportation Fund for Clean Air (TFCA) Regional Funding Grant from the Bay Area Air Quality Management District (BAAQMD) to help offset costs associated with the purchase of four bike lockers. Project No. 2336 (Community Electronic Bike Lockers at Concord’s Civic Center and Public Library) required the acceptance and appropriation of the TFCA Grant and the appropriation of approximately \$13,000 to fund the local match contribution necessary to receive the TFCA grant, as well as associated administrative costs, including a 5-year Service Contract.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	13,000	10,502	2,498			2,498					13,000
402 Capital Projects- Reimburs	10,000	10,000									10,000
<b>Total:</b>	<b>23,000</b>	<b>20,502</b>	<b>2,498</b>			<b>2,498</b>					<b>23,000</b>
<b>Project Expenditures</b>											
Construction	19,740	19,740									19,740
Construction Engineering	762	762									762
<b>Total:</b>	<b>20,502</b>	<b>20,502</b>									<b>20,502</b>

**Number:** 2342  
**Title:** Citywide Bridge Repair Program-Group 1 Bridges Construction  
**Manager:** Jeff Rogers, Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Citywide  
**Begin Date:**



**Related Projects:** Citywide Bridge Repair Program-Groups 1 & 2 Design and Environmental - 2060  
 Citywide Bridge Repair Program-Group 2 Bridges Construction - 2371

**Description:** This project will construct maintenance repairs to the Group 1, six identified bridge structures in the City.  
**Pertinent Issues:** Funded primarily through Federal Highway Bridge Program Grant funds, this project is a spin-off of PJ2060 (Citywide Bridge Repair Program) which originally included design and construction for the maintenance of 17 Bridges. The Environmental and ROW Certification efforts and preparation of contract documents was funded under the original project.

Project scope includes the construction of maintenance repairs to six bridge structures in Group 1:

- 28C-0034, Willow Pass Road Bridge over Mount Diablo Creek
- 28C-0189L, Diamond Boulevard Bridge over Walnut Creek Left
- 28C-0189R, Diamond Boulevard Bridge over Walnut Creek Right
- 28C-0427, Cowell Road Bridge over Galindo Creek
- 28C-0436, Walnut Avenue Bridge over Contra Costa Canal
- 28C-0116, Kirker Pass Road Bridge over Mount Diablo Creek

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
262 State Gas Tax-Section 2103	45,000	40,000	5,000			5,000					45,000
400 Capital Projects General Fund Projects	163,400	127,319	36,081			36,081					163,400
402 Capital Projects- Reimburs	682,724	682,834	(110)			(110)					682,724
<b>Total:</b>	<b>891,124</b>	<b>850,154</b>	<b>40,970</b>			<b>40,970</b>					<b>891,124</b>

**Project Expenditures**

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Preliminary Studies	849,820	850,154	(334)	(334)	849,820
<b>Total:</b>	<b>849,820</b>	<b>850,154</b>	<b>(334)</b>	<b>(334)</b>	<b>849,820</b>

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**Number:** 2348  
**Title:** Analysis of Golf Course Infrastructure & Deferred Maintenance Conditions  
**Manager:** Parks & Rec  
**Proposed By:** Parks & Rec  
**Classification:** CIP-Parks and Recreation  
**Location:** Diablo Creek Golf Course  
**Begin Date:** 7/1/2015



**Related Projects:**

**Description:** This project will provide an inventory and analysis of all golf course infrastructure to identify current conditions, and fiscal resources required to maintain infrastructure at a safe and desirable level of care.

**Pertinent Issues:** Diablo Creek Golf Course was constructed in the 1960's and a renovation of the tees, greens and cart paths completed in the mid 1990's. This project will secure a consultant to inventory and analyze all golf course infrastructure and develop a report outlining the current conditions and the fiscal resources required to address deferred maintenance and aging infrastructure. The study will also analyze the potential for increased revenue based on improved/expanded facilities. With a thorough inventory and analysis of the current infrastructure conditions, the report will help to inform decision makers on the resources necessary to maintain a safe and desirable golf course facility well into the future.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
Funding Sources											
700 Golf Course	40,000		40,000			40,000					40,000
<b>Total:</b>	<b>40,000</b>		<b>40,000</b>			<b>40,000</b>					<b>40,000</b>

# Continuing Projects

**Number:** 1173  
**Title:** Annual Citywide Sidewalk Improvement Program - HOLDING ACCOUNT  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Annual Programs  
**Location:** Citywide  
**Begin Date:** 7/1/1986



**Related Projects:** Citywide Accessibility Improvements - HOLDING ACCOUNT - 1284  
 Citywide Curb Ramp Improvements - 2324, FY14-15 Access Improvements @ Various Locations - 2325, On-Call Citywide Sidewalk Replace Prg - 2341, Citywide Accessibility Improvements No. 3 - 2357

**Description:** This is a holding account for the "spin-out" of the annual program to repair sidewalks and upgrade curb ramps throughout the City.

**Pertinent Issues:** 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. These funds are used in conjunction with CDBG and other similar funds, to design and construct accessibility improvements along City streets. When new projects are identified, funding is transferred for implementation and expenditure tracking purposes.

No new funding is proposed in FY 2016-17 or FY 2017-18 as projects are proposed to be directly funded through the adoption of the Capital Budget.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
000 Unfunded							50,000	50,000	50,000	250,000	400,000
240 RDA Set-Aside	29,275	29,275									29,275
260 State Gas Tax	54,259	54,259									54,259
261 State Gas Tax - Prop. 111	75,400	75,400									75,400
270 Storm Water Management	5,000	5,000									5,000
400 Capital Projects General Fund Projects	50,352	352	50,000			50,000					50,352
402 Capital Projects- Reimburs	1,000	1,000									1,000
410 OSIP - Citywide	13,000	13,000									13,000

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

450 Parkland Dedication Area A	13,700	13,700								13,700
451 Parkland Dedication Area B	14,000	14,000								14,000
452 Parkland Dedication Area C	3,500	3,500								3,500
472 Measure C Local	465,350	465,350								465,350
475 Measure J Local	69,491		69,491		69,491					69,491
476 AB2928 Traffic Congestion	29,000	29,000								29,000
477 Prop 1B LSR										
630 Building Maintenance Fund	14,000	14,000								14,000
<b>Total:</b>	<b>837,327</b>	<b>717,836</b>	<b>119,491</b>		<b>119,491</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>250,000</b>	<b>1,237,327</b>

**Project Expenditures**

	717,836	717,836								717,836
<b>Total:</b>	<b>717,836</b>	<b>717,836</b>								<b>717,836</b>

**Number:** 1228  
**Title:** Utility Undergrounding - HOLDING ACCOUNT  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Utility Undergrounding  
**Location:** Citywide  
**Begin Date:** 7/1/1986



**Related Projects:** Market Street Utility Undergrounding - 2111, Willow Pass Road Utility Undergrounding - Phase 2 - ENG-17-009

**Description:** This is a holding account for the creation and implementation of utility undergrounding districts throughout the City.

**Pertinent Issues:** PG&E "Rule 20A" credits are allocated to the City on January 1 of each year to fund undergrounding existing overhead electric utilities. Other utilities (i.e. cable and telephone) are required to underground consistent with the adoption of underground utility districts. Since Rule 20A funds may not be used for street light replacements associated with the underground district, the City must identify a funding source to cover these costs. Other revenue sources will be determined as each project is developed. This project is a holding account to assist in such costs.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
402 Capital Projects- Reimburs	42,500	8,694	33,806			33,806					42,500
<b>Total:</b>	<b>42,500</b>	<b>8,694</b>	<b>33,806</b>			<b>33,806</b>					<b>42,500</b>
<b>Project Expenditures</b>											
	8,694	8,694									8,694
<b>Total:</b>	<b>8,694</b>	<b>8,694</b>									<b>8,694</b>

**Number:** 1284  
**Title:** Citywide Accessibility Improvements - HOLDING ACCOUNT  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** CIP-CDBG  
**Location:** Citywide  
**Begin Date:** 7/1/1986



**Related Projects:** Annual Citywide Sidewalk Improvement Program - HOLDING ACCOUNT - 1173, Citywide Curb Ramp Improvements - 2324, FY14-15 Access Improvements @ Various Locations - 2325, On-Call Citywide Sidewalk Replace Prg - 2341, Citywide Accessibility Improvements No. 3 - 2357

**Description:** This project is a holding account for the "spin-out" of the annual program to construct curb ramps and other accessibility improvements throughout the City.

**Pertinent Issues:** These funds are used in conjunction with allocated funds from Measure J, Community Development Block Grant (CDBG) and other similar funds to design and construct accessibility improvements along City streets. When new projects are identified, funding is transferred for implementation and expenditure tracking purposes. Staff time is not covered by CDBG funds and must be matched by local funds.

No new funding is proposed in FY 2016-17 or FY 2017-18 as projects are proposed to be directly funded through the adoption of the Capital Budget. Future allocations of CDBG funds are subject to recommendations by the Community Services Commission and approval by Council.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
254 Comm. Develop. Block Grant	270,033	219,454	50,579			50,579	350,000	350,000	350,000	1,750,000	3,070,033
260 State Gas Tax	25,000	25,000									25,000
476 AB2928 Traffic Congestion	28,300	28,300									28,300
630 Building Maintenance Fund	15,000	15,000									15,000
<b>Total:</b>	<b>338,333</b>	<b>287,754</b>	<b>50,579</b>			<b>50,579</b>	<b>350,000</b>	<b>350,000</b>	<b>350,000</b>	<b>1,750,000</b>	<b>3,138,333</b>

**Project Expenditures**

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	287,754	287,754	287,754
<b>Total:</b>	<b>287,754</b>	<b>287,754</b>	<b>287,754</b>

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**Number:** 1761  
**Title:** Commerce Avenue Extension and Bridge at Pine Creek  
**Manager:** Engineering  
**Proposed By:** Transportation  
**Classification:** TIP-Local Streets and Roads  
**Location:** Commerce Avenue @ Pine Creek  
**Begin Date:** 7/1/1986



**Related Projects:** Commerce Avenue Pavement Rehabilitation - 2085

**Description:** Extend Commerce Ave from its current terminus south of Royal Industrial Way to Waterworld Parkway. This project also includes the construction of a new bridge over Pine Creek, widening of Waterworld Parkway at its northern end, installing a trail, and constructing a pedestrian bridge south of the new road.

**Pertinent Issues:** NOTE: With the FY15/16 Budget, this project has been put on-hold. Unappropriated MTC grant funding of \$1,360,000 will remain in project balance until reallocation is approved by MTC & FHWA. All other remaining funding has been reallocated.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
260 State Gas Tax	23,691	22,102	1,589			1,589					23,691
261 State Gas Tax - Prop. 111	7,900	7,900									7,900
400 Capital Projects General Fund Projects	10,000	10,000									10,000
402 Capital Projects- Reimburs	1,363,885	3,885	1,360,000			1,360,000					1,363,885
410 OSIP - Citywide	238,089	238,089									238,089
411 OSIP - Zone I	772,071	772,071									772,071
420 Osip - All Zones	792,457	777,847	14,610			14,610					792,457
472 Measure C Local	10,000	10,000									10,000
474 Measure C	1,747,161	1,747,161									1,747,161
475 Measure J Local	38,271	38,271									38,271

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

479 Measure J Bond Capital					
500 RDA Successor Agency	238,707	238,707			238,707
<b>Total:</b>	<b>5,242,232</b>	<b>3,866,032</b>	<b>1,376,199</b>	<b>1,376,199</b>	<b>5,242,232</b>
<b>Project Expenditures</b>					
	3,765,286	3,765,286			3,765,286
Preliminary Studies	100,747	100,747			100,747
<b>Total:</b>	<b>3,866,033</b>	<b>3,866,032</b>	<b>1</b>	<b>1</b>	<b>3,866,033</b>

**Number:** 1833  
**Title:** Creek Drainage Improvements  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** CIP-Drainage and Stormwater  
**Location:** Ygnacio Valley Rd/Pine Hollow Rd  
**Begin Date:** 7/1/1985



**Related Projects:**

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

**Pertinent Issues:** Over the years, properties along Galindo Creek and Mt. Diablo Creek experienced flooding. In response to the residents' concerns, the City funded an initial assessment of the Galindo Creek and Mt. Diablo Creek area (the Study). The Study 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 provide local match for the detention basin and most of the creek repairs within the City's right-of-way and easements.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
270 Storm Water Management	313,548	313,403	145			145					313,548
400 Capital Projects General Fund Projects	77,794	40,590	37,204			37,204					77,794
402 Capital Projects- Reimburs	50,000		50,000			50,000					50,000
436 Storm Drain #50	12,050	12,050									12,050
438 Storm Drain #33A											
<b>Total:</b>	<b>453,392</b>	<b>366,043</b>	<b>87,349</b>			<b>87,349</b>					<b>453,392</b>
<b>Project Expenditures</b>											
	366,043	366,043									366,043
<b>Total:</b>	<b>366,043</b>	<b>366,043</b>									<b>366,043</b>

**Number:** 1854  
**Title:** Marsh Drive Bridge Seismic Retrofit  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Marsh Drive Bridge  
**Begin Date:** 7/1/1985



**Related Projects:**

**Description:** Replace the existing Marsh Drive Bridge over Walnut Creek to meet current seismic standards.

**Pertinent Issues:** This project started out as a retrofit project with the City as lead agency. With mutual agreement and with approval by Caltrans, Contra Costa County Public Works has taken the role as lead agency to pursue bridge retrofit by replacement. Staff will continue coordination efforts with Contra Costa County and Caltrans as necessary to support the project.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
260 State Gas Tax	28,812	28,812									28,812
262 State Gas Tax-Section 2103	106,955	61,521	45,435			45,435					106,955
400 Capital Projects General Fund Projects	30,000		30,000			30,000					30,000
402 Capital Projects- Reimburs	127,125	127,125									127,125
470 ISTEA Federal Grants	73,115	73,115									73,115
472 Measure C Local	150,001	150,001									150,001
476 AB2928 Traffic Congestion	8,045	8,045									8,045
481 Prop 1B Seismic											
<b>Total:</b>	<b>524,053</b>	<b>448,618</b>	<b>75,435</b>			<b>75,435</b>					<b>524,053</b>
<b>Project Expenditures</b>											
	446,318	446,318									446,318
Preliminary Studies	2,300	2,300									2,300
<b>Total:</b>	<b>448,618</b>	<b>448,618</b>									<b>448,618</b>

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**Number:** 2032  
**Title:** Uninterruptible Power Service Supply Replacement @ PD  
**Manager:** Tim Stuart, Information Technology  
**Proposed By:** Information Technology  
**Classification:** ITP-Information Technology  
**Location:** Police Department  
**Begin Date:** 2/14/2006



**Related Projects:**

**Description:** Replaces end of life Uninterruptible Power Supply (UPS) for the Police Department's Dispatch and Emergency Operations Center (EOC) activities.

**Pertinent Issues:** This UPS provides backup power for Police dispatch and Emergency Operations Center in the event of a power failure. This system needs to be replaced in order to continue meeting this service requirement.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	80,000		80,000			80,000					80,000
634 IT Operating Fund	10,000	2,458	7,542			7,542					10,000
635 IT Improvement Projects Fund	88,000		88,000			88,000					88,000
<b>Total:</b>	<b>178,000</b>	<b>2,458</b>	<b>175,542</b>			<b>175,542</b>					<b>178,000</b>
<b>Project Expenditures</b>											
	2,458	2,458									2,458
<b>Total:</b>	<b>2,458</b>	<b>2,458</b>									<b>2,458</b>

**Number:** 2049  
**Title:** Bailey Road Traffic Improvements  
**Manager:** Ray Kuzbari, Transportation  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Bailey Road @ Myrtle Dr and Concord Blvd  
**Begin Date:** 7/1/2006



**Related Projects:**

**Description:** Project will construct traffic improvements at the intersections of Bailey Rd/Myrtle Dr and Bailey Rd/Concord Blvd.  
**Pertinent Issues:** Traffic improvements at the intersections of Bailey Road/Myrtle Drive and Bailey Road/Concord Boulevard were identified as mitigation measures in Environmental Impact Reports (EIR) 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.  
 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 the Reuse Area.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
402 Capital Projects- Reimburs					2,041,000	2,041,000					2,041,000
461 Traffic Mitigation Bailey	242,000		242,000	275,500	275,500	793,000					793,000
<b>Total:</b>	<b>242,000</b>		<b>242,000</b>	<b>275,500</b>	<b>2,316,500</b>	<b>2,834,000</b>					<b>2,834,000</b>
<b>Project Expenditures</b>											
<b>Total:</b>											
<b>Operating Impacts</b>											
Future Operating Costs							6,144	6,328	6,518	13,629	
<b>Total:</b>							<b>6,144</b>	<b>6,328</b>	<b>6,518</b>	<b>13,629</b>	

**Number:** 2060  
**Title:** Citywide Bridge Repair Program-Groups 1 & 2 Design and Environmental  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Citywide  
**Begin Date:** 7/18/2006



**Related Projects:** Citywide Bridge Repair Program-Group 1 Bridges Construction - 2342, Citywide Bridge Repair Program-Group 2 Bridges Construction - 2371

**Description:** The project will provide for the design and environmental clearance of mandated maintenance repairs to 17 City-owned bridge structures, as determined by field inspection surveys. Work includes, but is not limited to: repair concrete spalling, replace joint seals, replace unsound concrete, perform deck sealing, and slope protection repairs. Design for both groups of bridges, including environmental and ROW work, proceeded under Federal Project Number BPMP 5135(039). Construction funding for the Group 1 & Group 2 Bridges were assigned individual Federal Project Numbers: BPMP 5135(048) and BPMP 5135(049) respectively. To insure federal funds are applied appropriately, CIP PJ2060 (Citywide Bridge Repair Program) was divided into three separate CIP projects:

- PJ 2060 (Citywide Bridge Repair Program-Groups 1 & 2 Design & Environmental)
- PJ 2342 (Citywide Bridge Repair Program-Group 1 Bridges Construction)
- PJ 2371 (Citywide Bridge Repair Program-Group 2 Bridges Construction)

**Pertinent Issues:** Construction work for Group 1 bridges has been completed under PJ 2342. Design for Group 2 bridges is scheduled to be completed by the end of calendar year 2016. Caltrans review and approval is anticipated to be completed by the end of calendar year 2017, for construction in spring/summer 2018. Construction work for Group 2 bridges will be completed under PJ 2371. Remaining balance after design will be transferred to PJ 2371.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
260 State Gas Tax	3,155	3,155									3,155
261 State Gas Tax - Prop. 111	15,000	15,000									15,000
262 State Gas Tax-Section 2103	6,551	6,496	54			54					6,551

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

400 Capital Projects General Fund Projects	180,000		180,000		180,000	180,000
402 Capital Projects- Reimburs	921,636	462,434	459,202		459,202	921,636
472 Measure C Local	78,450	78,450				78,450
475 Measure J Local	445,069	188,990	256,079		256,079	445,069
<b>Total:</b>	<b>1,649,860</b>	<b>754,525</b>	<b>895,335</b>		<b>895,335</b>	<b>1,649,860</b>

**Project Expenditures**

	554,182	554,182				554,182
Design Engineering	281,940		281,940	40,000	321,940	321,940
Preliminary Studies	198,587	200,343	(1,756)		(1,756)	198,587
<b>Total:</b>	<b>1,034,709</b>	<b>754,525</b>	<b>280,184</b>	<b>40,000</b>	<b>320,184</b>	<b>1,074,709</b>

**Number:** 2085  
**Title:** Commerce Avenue Pavement Rehabilitation  
**Manager:** Mark Migliore, Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Commerce Avenue  
**Begin Date:** 7/1/2017



**Related Projects:** Commerce Avenue Extension and Bridge at Pine Creek - 1761

**Description:** This project will rehabilitate the pavement on Commerce Avenue from Concord Avenue to the end of cul de sac.

**Pertinent Issues:** The existing roadway on Commerce Avenue is failing and is in need of significant structural repairs and roadway resurfacing. This project was intended to be constructed in conjunction with PJ1761 (Commerce Avenue Bridge Over Walnut Creek). With the deferral of PJ1761, this project will be scheduled for implementation when funds become available. Staff will be reviewing grant fund opportunities to assist in closing the current funding gap.

NOTE: With the FY15/16 Budget, this project has been updated and grant funding has been reallocated as follows:

PJ2085: reallocated all Measure J Bond Funds (Fund #479) to CIP project #2354 (Farm Bureau Rd Complete Streets – Phase 2)  
 PJ2085: remaining local funding (Measure J Fund #475) of \$182,548.23 will remain in project balance

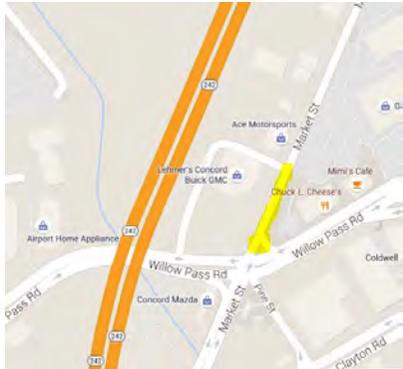
Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
000 Unfunded							2,367,452				2,367,452
260 State Gas Tax	35,086	35,086									35,086
261 State Gas Tax - Prop. 111	13,259	13,259									13,259
474 Measure C	35,086	35,086									35,086
475 Measure J Local	182,548		182,548			182,548					182,548
477 Prop 1B LSR	2,452	2,452									2,452
479 Measure J Bond Capital											

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

<b>Total:</b>	<b>268,431</b>	<b>85,883</b>	<b>182,548</b>	<b>182,548</b>	<b>2,367,452</b>	<b>2,635,883</b>
<b>Project Expenditures</b>						
	85,883	85,883				85,883
Administrative Costs (Advertisement, Mailing, Printing, etc.)				15,000		15,000
Construction					1,800,000	1,800,000
Construction Engineering					260,000	260,000
Contingencies					200,000	200,000
Design Engineering				100,000		100,000
Environmental Costs				25,000		25,000
Right of Way				150,000		150,000
<b>Total:</b>	<b>85,883</b>	<b>85,883</b>		<b>290,000</b>	<b>2,260,000</b>	<b>2,635,883</b>

**Number:** 2111  
**Title:** Market Street Utility Undergrounding  
**Manager:** Bernard Enrile, Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Utility Undergrounding  
**Location:** Market Street (Willow Pass Rd, 900' West)  
**Begin Date:** 5/1/2008



**Related Projects:** Utility Undergrounding - HOLDING ACCOUNT - 1228

**Description:** The scope of the initial project was to underground the overhead utility lines along the easterly side of Market Street fronting the Chuck E. Cheese property. The undergrounding district was lengthened to meet PG&E's Rule 20A undergrounding requirements.

This project is a spin off of PJ 1228 (Utility Undergrounding Project), the holding account for the undergrounding projects.

**Pertinent Issues:** Market Street is a major arterial street in the downtown area with a high concentration of businesses. The Chuck E. Cheese developer has provided the needed matching funds for the utility undergrounding fronting the Chuck E. Cheese property along Market Street, pursuant to the development Conditions of Approval. The developer has deposited \$20,000 for administrative costs and \$19,000 for the cost of the replacement of streetlights.

An undergrounding utility district for this portion of Market St, was established on March 23, 2010 (Resolution No. 10-30). Additional funding was not allocated with the establishment of the underground utility district.

This project was just recently added to PG&E's Rule 20A queue and design is anticipated to be completed by May 2017, with construction scheduled between June 2017 and November 2017 is anticipated in summer 2017, dependent on PG&E's availability.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
402 Capital Projects- Reimburs	39,000	8,790	30,210			30,210					39,000
475 Measure J Local					67,400	67,400					67,400
<b>Total:</b>	<b>39,000</b>	<b>8,790</b>	<b>30,210</b>		<b>67,400</b>	<b>97,610</b>					<b>106,400</b>

**Project Expenditures**

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	11,000	8,790	2,210		2,210		11,000
Construction				50,000	50,000		50,000
Construction Engineering				28,000	28,000		28,000
Contingencies				10,000	10,000		10,000
Design Engineering			7,400		7,400		7,400
<b>Total:</b>	<b>11,000</b>	<b>8,790</b>	<b>2,210</b>	<b>7,400</b>	<b>88,000</b>	<b>97,610</b>	<b>106,400</b>

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**Number:** 2144  
**Title:** Clayton Rd/Treat Blvd Intersection Capacity Improvements  
**Manager:** Mark Migliore, Engineering  
**Proposed By:** Ray Kuzbari, Transportation  
**Classification:** TIP-Local Streets and Roads  
**Location:** Clayton Road/Treat Blvd Intersection  
**Begin Date:**

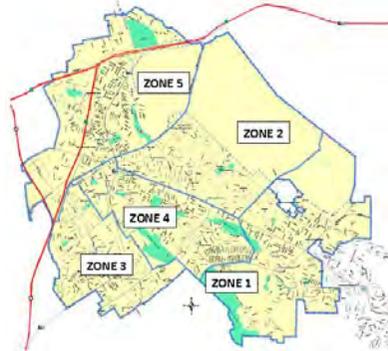


**Related Projects:**

**Description:** This project will widen the Clayton Road/Treat Blvd intersection and upgrade the traffic signal to an 8-phase design to improve the handling capacity and maximize the operational efficiency of the intersection during the peak periods.  
**Pertinent Issues:** Project involves eminent domain case with shopping center property still under discussion with attorneys. Estimated completion date in June 2017.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
261 State Gas Tax - Prop. 111	115,000	43,495	71,505			71,505					115,000
262 State Gas Tax-Section 2103	73,492	76,367	(2,876)			(2,876)					73,492
410 OSIP - Citywide											
472 Measure C Local	11,508		11,508			11,508					11,508
475 Measure J Local	595,000	450,971	144,029			144,029					595,000
479 Measure J Bond Capital	2,329,000	2,329,000									2,329,000
<b>Total:</b>	<b>3,124,000</b>	<b>2,899,834</b>	<b>224,166</b>			<b>224,166</b>					<b>3,124,000</b>
<b>Project Expenditures</b>											
	799,897	799,897									799,897
Construction	1,555,268		1,555,268			1,555,268					1,555,268
Construction Engineering	228,975		228,975			228,975					228,975
Preliminary Studies	314,331	2,099,937	(1,785,606)			(1,785,606)					314,331
<b>Total:</b>	<b>2,898,471</b>	<b>2,899,834</b>	<b>(1,363)</b>			<b>(1,363)</b>					<b>2,898,471</b>

**Number:** 2157  
**Title:** Pavement Management Annual Program - HOLDING ACCOUNT  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Annual Programs  
**Location:**  
**Begin Date:** 7/1/2011



**Related Projects:** FY14-15 Pavement Maintenance - 2329, Pavement Rehabilitation - Salvio Street and Oak Grove Road - 2331, Measure Q Pavement Maintenance Project 5 - Zones 4 & 5 - 2332, Measure Q Pavement Repair Project 6 - Zones 4 & 5 - 2333, Measure Q Pavement Repair Project 1 - Hillsborough Dr. and E. Olivera Rd. - 2359, Measure Q Pavement Repair Project 2 - Solano Wy., Wren Ave., and Sixth St. - 2361, Measure Q Pavement Repair Project 3 - Walters Wy., and Detroit/Monument Intersection - 2362, Measure Q Pavement Repair Project 4 - Pothole and Base Repairs - 2364, Measure Q Pavement Repair Project 6 - Mill and Overlay - ENG-17-007, Measure Q Pavement Repair Project 8 - Zones 1 & 2 - ENG-17-008

**Description:** This project is a holding account to fund pavement assessment and preservation projects.

**Pertinent Issues:** 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. To preserve and maintain the City's streets, it is important to use the right treatment at the right time and the right location.

Each year staff will determine the right strategy of pavement preservation to be utilized, including: 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. The pavement preservation strategy chosen will be dependent upon the current available funding and the priority roadways. As projects are identified, they are spun-out and funding is transferred for implementation and expenditure tracking purposes.

A pavement maintenance expenditure plan for the Measure Q Lease Revenue Agreement was approved by Council on 10/6/15.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
Funding Sources											
000 Unfunded							1,200,000	1,200,000	1,200,000	6,000,000	9,600,000

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

260 State Gas Tax	5,000		5,000			5,000					5,000
261 State Gas Tax - Prop. 111	79,135		79,135			79,135					79,135
262 State Gas Tax-Section 2103	1,026,392		1,026,392			1,026,392					1,026,392
400 Capital Projects General Fund Projects	500,000		500,000			500,000					500,000
402 Capital Projects- Reimburs											
408 2015 Lease Rev Bond CIP	8,910,510	2,600	8,907,910			8,907,910					8,910,510
475 Measure J Local	780,550		780,550	600,000	1,100,000	2,480,550					2,480,550
477 Prop 1B LSR											
<b>Total:</b>	<b>11,301,587</b>	<b>2,600</b>	<b>11,298,987</b>	<b>600,000</b>	<b>1,100,000</b>	<b>12,998,987</b>	<b>1,200,000</b>	<b>1,200,000</b>	<b>1,200,000</b>	<b>6,000,000</b>	<b>22,601,587</b>

**Project Expenditures**

		562	(562)			(562)					
Preliminary Studies		2,038	(2,038)			(2,038)					
<b>Total:</b>		<b>2,600</b>	<b>(2,600)</b>			<b>(2,600)</b>					

**Number:** 2193  
**Title:** Local Government Electric Vehicle Fleet Project  
**Manager:** Mark Migliore, Engineering  
**Proposed By:** Engineering  
**Classification:** CIP-Miscellaneous  
**Location:** Corporation Yard, Police Department & Civic Center  
**Begin Date:** 12/14/2010



**Related Projects:**

**Description:** Purchase ten (10) Electric Vehicles (EVs) and install ten (10) charging stations through MTC's Climate Initiatives Grant Program.

**Pertinent Issues:** The City has been awarded a grant in the amount of \$280,000 from the Bay Area Climate Cooperative to augment the City fleet. These funds, along with the City's local match consisting of fleet replacement and Measure Q Capital funds, will cover the cost differential between gasoline vehicles and electric vehicles, as well as funding the installation of charging stations at City Hall, the Corporation Yard and the Police Station. Award of installer is expected in May or June 2016 by Alameda County on behalf of the Bay Area Climate Cooperative. Installation is expected to begin by August 2016 and be completed by December 2016.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
401 Measure Q Projects	70,000		70,000			70,000					70,000
402 Capital Projects- Reimburs	280,000	204,761	75,239			75,239					280,000
633 Fleet Maintenance Fund	200,000	180,868	19,132			19,132					200,000
<b>Total:</b>	<b>550,000</b>	<b>385,629</b>	<b>164,371</b>			<b>164,371</b>					<b>550,000</b>
<b>Project Expenditures</b>											
	2,232	2,232									2,232
Construction	130,000		130,000			130,000					130,000
Construction Engineering	34,000		34,000			34,000					34,000
Contingencies	15,400		15,400			15,400					15,400
Design Engineering	2,500		2,500			2,500					2,500
Preliminary Studies	383,397	383,397									383,397

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Total:	567,529	385,629	181,900	181,900	567,529
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**Number:** 2208  
**Title:** Citywide Sewer Condition Assessment Study  
**Manager:** Mario Camorongan, Engineering  
**Proposed By:** Public Works  
**Classification:** CIP-Sewer and Sanitation  
**Location:** Citywide  
**Begin Date:** 7/1/2011



**Related Projects:** Sewer Capital Facility Replacement - HOLDING ACCOUNT - 2209

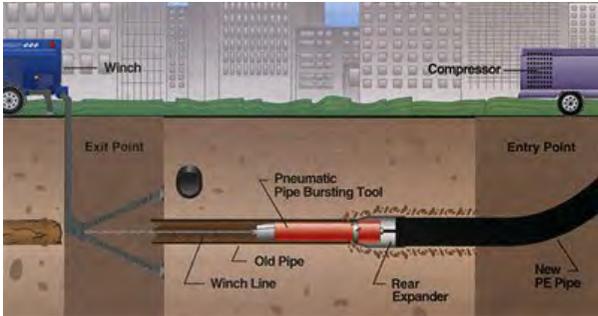
**Description:** Analyze sewer mains in cities of Clayton and Concord for hydraulic capacity and structural defects to develop a Condition Assessment Prioritization list for repairs and rehabilitation.

**Pertinent Issues:** 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 Prioritization 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 Replacement project (PJ2209).

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
710 Sewer Operating	675,000	297,582	377,418	100,000	100,000	577,418			100,000	400,000	1,375,000
<b>Total:</b>	<b>675,000</b>	<b>297,582</b>	<b>377,418</b>	<b>100,000</b>	<b>100,000</b>	<b>577,418</b>			<b>100,000</b>	<b>400,000</b>	<b>1,375,000</b>
<b>Project Expenditures</b>											
	288,130	288,130									288,130
Preliminary Studies	9,452	9,452									9,452
<b>Total:</b>	<b>297,582</b>	<b>297,582</b>									<b>297,582</b>

**Number:** 2209  
**Title:** Sewer Capital Facility Replacement - HOLDING ACCOUNT  
**Manager:** Engineering  
**Proposed By:** Public Works  
**Classification:** CIP-Sewer and Sanitation  
**Location:** Citywide  
**Begin Date:** 7/1/2011



**Related Projects:** Citywide Sewer Condition Assessment Study - 2208  
 El Molino Cross-Tie - ENG-17-006

**Description:** This project is a holding account to fund sewer maintenance and rehabilitation projects identified by the Condition Assessment Prioritization list and other sewer repair needs.

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

As projects are identified from the Prioritization List, they will be spun-out into new projects and managed by the Engineering Capital Improvement Program (CIP) Division. Projects may be bundled by location or repair method. An allocation of approximately 1% of the value of the infrastructure should be set aside annually.

NOTE: With the adoption of the FY 16-17/17-18 budget, \$600,000 is being transferred to create the El Molino Cross-Tie Project.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
710 Sewer Operating	1,312,900		1,312,900	500,000	1,000,000	2,812,900	1,500,000	1,500,000	2,000,000	8,000,000	15,812,900
<b>Total:</b>	<b>1,312,900</b>		<b>1,312,900</b>	<b>500,000</b>	<b>1,000,000</b>	<b>2,812,900</b>	<b>1,500,000</b>	<b>1,500,000</b>	<b>2,000,000</b>	<b>8,000,000</b>	<b>15,812,900</b>
<b>Project Expenditures</b>											
<b>Total:</b>											

**Number:** 2218  
**Title:** Citywide Technology Hardware and Software Replacement  
**Manager:** Information Technology  
**Proposed By:** Information Technology  
**Classification:** ITP-Information Technology  
**Location:** Citywide  
**Begin Date:** 7/1/2011



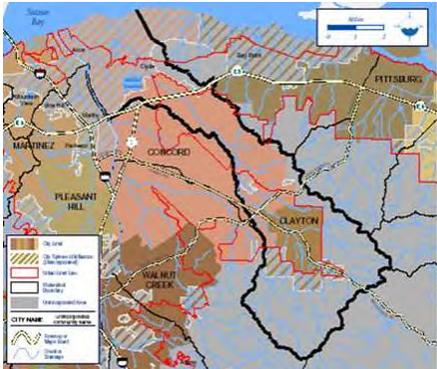
**Related Projects:**

**Description:** This project is to fund all Citywide technology hardware and/or software replacements.

**Pertinent Issues:** Citywide 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 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 RMS/CMS.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
635 IT Improvement Projects Fund	3,261,638	2,954,288	307,350			307,350					3,261,638
<b>Total:</b>	<b>3,261,638</b>	<b>2,954,288</b>	<b>307,350</b>			<b>307,350</b>					<b>3,261,638</b>
<b>Project Expenditures</b>											
Preliminary Studies	822,082	822,082									822,082
	2,126,399	2,132,206	(5,807)			(5,807)					2,126,399
<b>Total:</b>	<b>2,948,481</b>	<b>2,954,288</b>	<b>(5,807)</b>			<b>(5,807)</b>					<b>2,948,481</b>

**Number:** 2237  
**Title:** Mount Diablo Creek Study Area  
**Manager:** Engineering  
**Proposed By:** Public Works  
**Classification:** CIP-Drainage and Stormwater  
**Location:** Mount Diablo Creek  
**Begin Date:** 7/1/2012



**Related Projects:**

**Description:** Augment the study by the Federal Emergency Management Agency (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.

**Pertinent Issues:** Mt. Diablo Creek periodically floods its banks 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 has utilized the Reuse consultants to incorporate the new information into these mitigation projects. The remaining funds will be utilized for community outreach efforts associated with the FEMA mapping updates.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
432 Storm Drain #5	54,121	18,576	35,545			35,545					54,121
433 Storm Drain #7	2,233		2,233			2,233					2,233
<b>Total:</b>	<b>56,354</b>	<b>18,576</b>	<b>37,778</b>			<b>37,778</b>					<b>56,354</b>
<b>Project Expenditures</b>											
	15,776	15,776									15,776
Preliminary Studies	2,800	2,800									2,800
<b>Total:</b>	<b>18,576</b>	<b>18,576</b>									<b>18,576</b>

**Number:** 2239  
**Title:** Central Concord Pedestrian Improvements & Streetscape Project  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Downtown  
**Begin Date:** 11/30/2012



**Related Projects:** Downtown Concord Bicycle Lane Improvements - 2277

**Description:** This 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.

Project scope of work includes:

- Pedestrian Safety Upgrades on Clayton Road at Sutter Street, including: installation of a traffic signal @ Clayton Road/Sutter Street; decorative colored crosswalks; curb ramp upgrades & landscaping improvements.
- Pedestrian improvements and pavement rehabilitation on Willow Pass Road, including: pavement rehabilitation on Willow Pass Road (Market St to Galindo St); expansion of sidewalk area at the curb returns located on Willow Pass Rd at Fry Way & Sutter St; decorative colored crosswalks (including curb ramp upgrades) on Willow Pass Rd at Mira Vista Terrace, Sutter St, Fry Way, Gateway Blvd and Market St.
- Streetscape Improvements in the Downtown Area, including: crosswalk rehabilitation area (pothole repairs & re-staining of colored concrete crosswalks) at approximately 30 intersections; installation of a Class-III bike route on Salvio St (Broadway St to East St), and on Broadway St (Salvio St to Market St); installation of miscellaneous enhancements (way-finder kiosks on Grant St @ Park St and Clayton Rd, tree lighting on Grant St from Park St to Willow Pass Rd, bike racks and trash receptacles on Grant St, and refinishing of pedestrian light poles).

**Pertinent Issues:**

The City is committed to providing a variety of transportation choices to enhance the community's mobility, including 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 Road, which serves as a gateway into Concord. This project is funded with a Measure J-TLC Grant. 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 and visitors, alike. The bicycle route improvements will be coordinated in conjunction with PJ2277 (Downtown Concord Bicycle Lane Improvements). Project design is near complete and construction is anticipated between August 2016 and March 2017.

NOTE: This project included a FY15-16 budget transfer of Measure J funds from PJ2157 (Pavement Management Annual Program - HOLDING ACCOUNT) in the amount of \$230,000.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
262 State Gas Tax-Section 2103	312,404	136,878	175,526			175,526					312,404
402 Capital Projects- Reimburs											
472 Measure C Local	1,596	1,596									1,596
475 Measure J Local	901,000	7,293	893,707			893,707					901,000
479 Measure J Bond Capital	2,458,200	380,000	2,078,200			2,078,200					2,458,200
485 Measure J 28(a)	230,000		230,000			230,000					230,000
<b>Total:</b>	<b>3,903,200</b>	<b>525,767</b>	<b>3,377,433</b>			<b>3,377,433</b>					<b>3,903,200</b>
<b>Project Expenditures</b>											
	40,465	40,465									40,465
Administrative Costs (Advertisement, Mailing, Printing, etc.)	10,000		10,000			10,000					10,000
Construction	2,530,000		2,530,000			2,530,000					2,530,000
Construction Engineering	364,700		364,700			364,700					364,700
Contingencies	450,970		450,970			450,970					450,970
Design Engineering	30,000		30,000			30,000					30,000
Preliminary Studies	477,065	485,302	(8,237)			(8,237)					477,065
<b>Total:</b>	<b>3,903,200</b>	<b>525,767</b>	<b>3,377,433</b>			<b>3,377,433</b>					<b>3,903,200</b>

**Number:** 2241  
**Title:** Citywide Infrastructure Grant  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** CIP-Miscellaneous  
**Location:** Citywide  
**Begin Date:** 7/1/2012



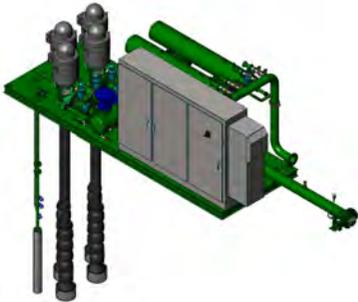
**Related Projects:**

**Description:** This project includes funds to be used to prepare grant applications, coordinate grant reporting, invoicing, initial studies, and etc., for future CIP projects.

**Pertinent Issues:** A large number of the City's projects are grant funded. The preparation of grant applications and reimbursement requests requires staff time and technical assistance from outside consultants for applications, studies and exhibits.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
000 Unfunded							50,000	50,000	50,000	250,000	400,000
260 State Gas Tax	197,762	115,991	81,771			81,771					197,762
261 State Gas Tax - Prop. 111	44,367	4,696	39,672			39,672					44,367
270 Storm Water Management	96,333	47,282	49,051	20,000	20,000	89,051	20,000	20,000	20,000	100,000	296,333
475 Measure J Local				50,000	50,000	100,000					100,000
<b>Total:</b>	<b>338,463</b>	<b>167,969</b>	<b>170,494</b>	<b>70,000</b>	<b>70,000</b>	<b>310,494</b>	<b>70,000</b>	<b>70,000</b>	<b>70,000</b>	<b>350,000</b>	<b>1,038,463</b>
<b>Project Expenditures</b>											
	71,045	71,045									71,045
Preliminary Studies	92,757	96,924	(4,167)			(4,167)					92,757
<b>Total:</b>	<b>163,802</b>	<b>167,969</b>	<b>(4,167)</b>			<b>(4,167)</b>					<b>163,802</b>

**Number:** 2242  
**Title:** Replace Pump System Components at 4 Park Locations  
**Manager:** Public Works  
**Proposed By:** Public Works  
**Classification:** CIP-Parks and Recreation  
**Location:** Ellis Lake Park, Newhall Park, Cambridge Park & Concord Community Park  
**Begin Date:** 7/1/2014

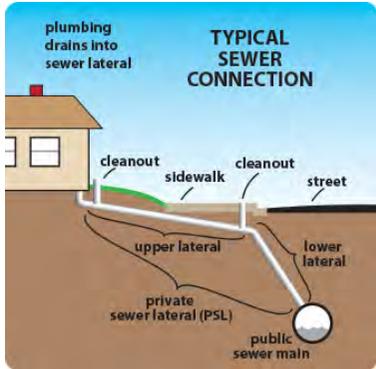


**Related Projects:**

**Description:** Replace Pump Systems at Ellis Lake, Newhall Park, Cambridge Park, and Concord Community Park.  
**Pertinent Issues:** Based on estimated construction costs, City Council approved reallocation of \$220,000 of Measure WW Funds to Ellis Lake Park & Playground Improvements, PJ 2349, and Meadow Homes Park Playground Improvements, PJ 2352, via a reallocation request with EBRPD in March 2016.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
450 Parkland Dedication Area A	133,000		133,000			133,000					133,000
452 Parkland Dedication Area C	11,000		11,000			11,000					11,000
480 Measure WW EBRPD Fund	756,000	97,489	658,511			658,511					756,000
<b>Total:</b>	<b>900,000</b>	<b>97,489</b>	<b>802,511</b>			<b>802,511</b>					<b>900,000</b>
<b>Project Expenditures</b>											
Preliminary Studies	97,489	97,489									97,489
<b>Total:</b>	<b>97,489</b>	<b>97,489</b>									<b>97,489</b>

**Number:** 2244  
**Title:** Citywide Sewer Lateral Replacement Program  
**Manager:** Mario Camorongan, Engineering  
**Proposed By:** Public Works  
**Classification:** CIP-Sewer and Sanitation  
**Location:** Citywide  
**Begin Date:** 7/1/2012



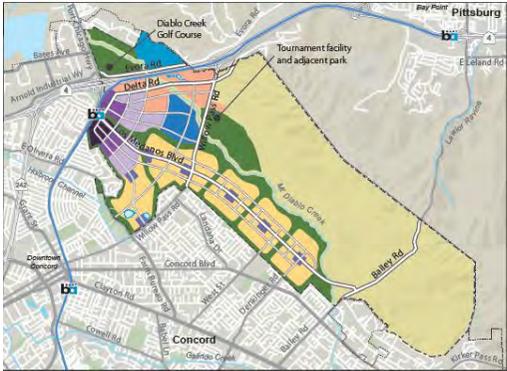
**Related Projects:**

**Description:** Annual program to replace City-owned lower sewer laterals throughout the City (from the property line to the main) including installation of a property line clean out.

**Pertinent Issues:** Engineering Condition Assessment Studies of existing mains have determined that sewer laterals generate a great amount of the of groundwater into the sewer pipelines. This infiltration hinders system flow and can increase sewer treatment costs assessed by CCCSD.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
710 Sewer Operating	500,000	341,040	158,960	150,000	150,000	458,960	150,000	150,000	150,000	750,000	2,000,000
<b>Total:</b>	<b>500,000</b>	<b>341,040</b>	<b>158,960</b>	<b>150,000</b>	<b>150,000</b>	<b>458,960</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>750,000</b>	<b>2,000,000</b>
<b>Project Expenditures</b>											
	143,865	143,865									143,865
Preliminary Studies	197,175	197,175									197,175
<b>Total:</b>	<b>341,040</b>	<b>341,040</b>									<b>341,040</b>

**Number:** 2257  
**Title:** General Plan Update - HOLDING ACCOUNT  
**Manager:** Planning  
**Proposed By:** Planning  
**Classification:** CIP-Miscellaneous  
**Location:** Citywide  
**Begin Date:** 2/5/2013



**Related Projects:**

**Description:** This project will provide an update to the City's General Plan. This process is initiated approximately every 10 years. The next comprehensive General Plan update has not been scheduled. The cost associated with such an update effort plus required environmental review is over \$1 million. A portions of the funds for the updates are collected through a Development Services permit surcharge.

**Pertinent Issues:** This holding account is intended to accumulate sufficient funds over time to allow consultants to be hired for a complete General Plan update.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	623,278	3,316	619,962	200,000	218,545	1,038,507	225,102	231,855	238,810	760,284	2,497,874
<b>Total:</b>	<b>623,278</b>	<b>3,316</b>	<b>619,962</b>	<b>200,000</b>	<b>218,545</b>	<b>1,038,507</b>	<b>225,102</b>	<b>231,855</b>	<b>238,810</b>	<b>760,284</b>	<b>2,497,874</b>
<b>Project Expenditures</b>											
Preliminary Studies	3,316	3,316									3,316
<b>Total:</b>	<b>3,316</b>	<b>3,316</b>									<b>3,316</b>

**Number:** 2271  
**Title:** Public Works Asset Management  
**Manager:** Information Technology  
**Proposed By:** Public Works  
**Classification:** ITP-Information Technology  
**Location:**  
**Begin Date:** 7/1/2013



**Related Projects:**

**Description:** This project will provide a computerized asset management system for Public Works including Sewer, Streets, Parks and Facilities Maintenance divisions.

**Pertinent Issues:** 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. This will give the department the ability to 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

Implementation of the Asset Management System related to the City's Sewer Infrastructure was funded in FY14-15 with Sewer Enterprise Funds.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	140,000		140,000			140,000					140,000
635 IT Improvement Projects Fund	120,000	116,599	3,401			3,401					120,000
<b>Total:</b>	<b>260,000</b>	<b>116,599</b>	<b>143,401</b>			<b>143,401</b>					<b>260,000</b>
<b>Project Expenditures</b>											
	60,950	60,950									60,950
Preliminary Studies	55,648	55,648									55,648
<b>Total:</b>	<b>116,598</b>	<b>116,599</b>	<b>(1)</b>			<b>(1)</b>					<b>116,598</b>

Operating Impacts

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Future Operating Costs	58,500	58,500	7,000	7,000	72,500	7,500	7,500	8,000	25,000
<b>Total:</b>	<b>58,500</b>	<b>58,500</b>	<b>7,000</b>	<b>7,000</b>	<b>72,500</b>	<b>7,500</b>	<b>7,500</b>	<b>8,000</b>	<b>25,000</b>

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**Number:** 2272  
**Title:** P.D. Law Enforcement Records Management System (RMS)  
**Manager:** Information Technology  
**Proposed By:** Police Department  
**Classification:** ITP-Information Technology  
**Location:**  
**Begin Date:** 7/1/2014



**Related Projects:**

**Description:** Replace current Crime Management System (CMS) system that is at end of life after 13 years of service. In addition, the new CMS will automate reporting to the State and FBI and provide Crime analysis capability.

**Pertinent Issues:** This project will provide the City with federal and state reporting abilities as required by the Department of Justice. The current system was built by the City and no longer meets the needs of the Police Department. In addition, it is no longer maintainable since it was built on software that is no longer supported by the vendor.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	645,000	525,000	120,000			120,000					645,000
405 405-Federal Asset Forfeiture											
406 406-Local Asset Forfeiture	107,000	107,000									107,000
635 IT Improvement Projects Fund	774,975	768,483	6,492			6,492					774,975
<b>Total:</b>	<b>1,526,975</b>	<b>1,400,483</b>	<b>126,492</b>			<b>126,492</b>					<b>1,526,975</b>
<b>Project Expenditures</b>											
Preliminary Studies	1,400,483	1,400,483									1,400,483
<b>Total:</b>	<b>1,400,483</b>	<b>1,400,483</b>									<b>1,400,483</b>
<b>Operating Impacts</b>											
Future Operating Costs	1,080,000		1,080,000	123,600	127,308	1,330,908	131,127	135,061	139,113	442,883	

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Total:	1,080,000	1,080,000	123,600	127,308	1,330,908	131,127	135,061	139,113	442,883
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**Number:** 2275  
**Title:** PCI Security - Replace Downtown Security Cameras  
**Manager:** Tim Stuart, Information Technology  
**Proposed By:** Information Technology  
**Classification:** ITP-Information Technology  
**Location:** Downtown  
**Begin Date:** 7/1/2013



**Related Projects:**

**Description:** Replace the obsolete and broken cameras and DVRs in the two downtown City parking garages.  
**Pertinent Issues:** Replace the 25 broken and/or obsolete analog cameras and DVRs with networked cameras connected to the City Video Management System.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	101,000		101,000			101,000					101,000
<b>Total:</b>	<b>101,000</b>		<b>101,000</b>			<b>101,000</b>					<b>101,000</b>
<b>Project Expenditures</b>											
<b>Total:</b>											
<b>Operating Impacts</b>											
Future Operating Costs	45,000		45,000	5,000	5,000	55,000	5,000	5,000	5,000	15,000	
<b>Total:</b>	<b>45,000</b>		<b>45,000</b>	<b>5,000</b>	<b>5,000</b>	<b>55,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>15,000</b>	

**Number:** 2276  
**Title:** Detroit Avenue Pedestrian and Bicycle Improvements  
**Manager:** Mark Migliore, Engineering  
**Proposed By:** Ray Kuzbari, Transportation  
**Classification:** TIP-Local Streets and Roads  
**Location:** Detroit Avenue  
**Begin Date:** 1/27/2015



**Related Projects:**

**Description:** Construct Complete Streets improvements including sidewalk and accessibility improvements, buffered bike lanes, installation of street lighting and asphalt pavement replacement along Detroit Avenue between Monument Boulevard and Clayton Road.

**Pertinent Issues:** This project was approved by CCTA and MTC for federal Congestion Mitigation and Air Quality (CMAQ) funding through the OneBayArea Grant (OBAG) program. Measure J funds are the primary funds used to fulfill the local match requirements for this federally-funded project. Interfaces with separately-funded County Connection Bus Shelter project that installed two new bus shelters in Spring 2016 near Meadow Homes School.

This project includes a pilot test of green pavement markings in the bike lanes, funded with Measure Q Lease Revenue Finance Agreement funds.

This project is under construction with substantial completion scheduled in June 2016.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
225 PEG Fees Fund	287,325	260,708	26,617			26,617					287,325
400 Capital Projects General Fund Projects	50,000	50,000									50,000
401 Measure Q Projects	15,000		15,000			15,000					15,000
402 Capital Projects- Reimburs	1,814,330	1,814,330									1,814,330
408 2015 Lease Rev Bond CIP	150,000	120,919	29,081			29,081					150,000
475 Measure J Local	415,000	424,606	(9,606)			(9,606)					415,000
<b>Total:</b>	<b>2,731,655</b>	<b>2,670,563</b>	<b>61,092</b>			<b>61,092</b>					<b>2,731,655</b>

**Project Expenditures**

		2,157	(2,157)			(2,157)				
Preliminary Studies		2,668,407	(2,668,407)			(2,668,407)				
<b>Total:</b>		<b>2,670,563</b>	<b>(2,670,563)</b>			<b>(2,670,563)</b>				
<b>Operating Impacts</b>										
Future Operating Costs		81,000	81,000	9,270	9,548	99,818	9,835	10,130	10,433	33,217
<b>Total:</b>		<b>81,000</b>	<b>81,000</b>	<b>9,270</b>	<b>9,548</b>	<b>99,818</b>	<b>9,835</b>	<b>10,130</b>	<b>10,433</b>	<b>33,217</b>

**Number:** 2277  
**Title:** Downtown Concord Bicycle Lane Improvements  
**Manager:** Bernard Enrile, Engineering  
**Proposed By:** Ray Kuzbari, Transportation  
**Classification:** TIP-Local Streets and Roads  
**Location:** Downtown  
**Begin Date:** 7/1/2013



**Related Projects:** Central Concord Pedestrian Improvements & Streetscape Project - 2239, Citywide Bicycle & Pedestrian Master Plan - 2280

**Description:** Install Class II bike lanes in downtown Concord, including on Concord Boulevard (west-bound) and Clayton Road (east-bound) between Sutter Street and Grant Street, and on Grant Street and Oakland Avenue near the downtown BART station.

This project was approved by CCTA and MTC for federal Congestion Mitigation and Air Quality (CMAQ) funding through the OneBayArea Grant (OBAG) program. Measure J funds will be used to fulfill the local match requirements for this federally-funded project.

This project is a first step toward implementation of the Complete Streets concepts in downtown Concord by promoting an incremental approach to the creation of an integrated, connected network for all street users. The improvements will include reduction of vehicle lanes to provide Class II bike lanes, where feasible. The project will consist primarily of striping, signage and signal modifications and widen the sidewalk on Grant St between Concord Blvd and Willow Pass Rd. 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.

**Pertinent Issues:** The City was awarded a grant through the One Bay Area Grant (OBAG) program using federalized State Transportation Improvement Program (STIP) funds in the amount of \$1,195,000 (\$1,007,000 for Construction & \$188,000 for Design) to improve bicycle and pedestrian access to BART within the downtown area. Grant funding for the project was approved to be included in the STIP in March of 2014. Staff received authorization to proceed with design from Caltrans in June 2015. Funding to design this project is programmed with \$166,000 of federal funds and \$22,000 of state matching funds. It should be noted that due to lack of available STIP funds, construction funds for this project have been pushed back a year by MTC from FY 2016 to FY 2017. Thus, construction is scheduled for Summer of 2017. The design of this project is being coordinated with the concurrent development of the Citywide Bicycle and Pedestrian Master Plan and the Downtown Corridors Plan. Project design is underway and anticipated to be completed in March 2017. Construction is scheduled for June 2017 through March 2018, dependent on funding authorization.

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
260 State Gas Tax	330,000	32,040	297,960			297,960					330,000
402 Capital Projects- Reimburs	206,275	182,646	23,629	988,725		1,012,354					1,195,000
475 Measure J Local	90,000	75,102	14,898			14,898					90,000
<b>Total:</b>	<b>626,275</b>	<b>289,788</b>	<b>336,487</b>	<b>988,725</b>		<b>1,325,212</b>					<b>1,615,000</b>
<b>Project Expenditures</b>											
	5,700	5,669	31			31					5,700
Administrative Costs (Advertisement, Mailing, Printing, etc.)				14,050		14,050					14,050
Construction				940,041		940,041					940,041
Construction Engineering				196,000		196,000					196,000
Contingencies				131,600		131,600					131,600
Design Engineering				52,609		52,609					52,609
Preliminary Studies	275,000	284,119	(9,119)			(9,119)					275,000
<b>Total:</b>	<b>280,700</b>	<b>289,788</b>	<b>(9,088)</b>	<b>1,334,300</b>		<b>1,325,212</b>					<b>1,615,000</b>

**Number:** 2279  
**Title:** Monument Neighborhood Shuttle  
**Manager:** Ray Kuzbari, Transportation  
**Proposed By:** Ray Kuzbari, Transportation  
**Classification:** CIP-Miscellaneous  
**Location:** Monument Corridor  
**Begin Date:** 7/1/2013



**Related Projects:**

**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.

**Pertinent Issues:** 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 Community Based Transportation Plan for the Monument Corridor. This project will provide free shuttle service for the Monument Corridor community for a period of three years. Project funds 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.

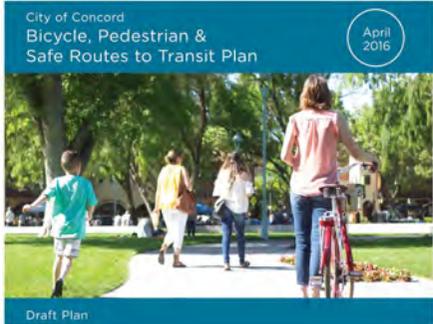
Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
402 Capital Projects- Reimburs											
479 Measure J Bond Capital	157,282	41,315	115,967	157,280	157,279	430,526					471,841
<b>Total:</b>	<b>157,282</b>	<b>41,315</b>	<b>115,967</b>	<b>157,280</b>	<b>157,279</b>	<b>430,526</b>					<b>471,841</b>
<b>Project Expenditures</b>											
Preliminary Studies	41,315	41,315									41,315
<b>Total:</b>	<b>41,315</b>	<b>41,315</b>									<b>41,315</b>
<b>Operating Impacts</b>											
Future Operating Costs	51,950		51,950			51,950					

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Total:	51,950	51,950	51,950
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**Number:** 2280  
**Title:** Citywide Bicycle & Pedestrian Master Plan  
**Manager:** Planning  
**Proposed By:** Engineering  
**Classification:** CIP-Miscellaneous  
**Location:** Citywide  
**Begin Date:** 7/1/2013



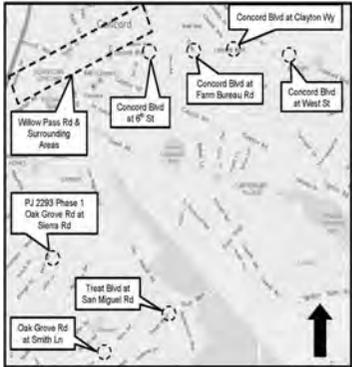
**Related Projects:** Downtown Concord Bicycle Lane Improvements - 2277

**Description:** The project will develop a Citywide Bicycle and Pedestrian Master Plan to expand the City's bikeway network and improve pedestrian mobility for commute, non-commute and school related trips. A plan has been drafted which will circulate for public review April 25 through May 2016. The Plan will proceed to the Planning Commission and City Council for adoption in September 2016.

**Pertinent Issues:** This project does not include funding to implement the Bicycle and Pedestrian Master Plan.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
402 Capital Projects- Reimburs	300,000	300,000									300,000
475 Measure J Local	20,000	19,283	717			717					20,000
<b>Total:</b>	<b>320,000</b>	<b>319,283</b>	<b>717</b>			<b>717</b>					<b>320,000</b>
<b>Project Expenditures</b>											
Preliminary Studies		26,400	(26,400)			(26,400)					
		292,883	(292,883)			(292,883)					
<b>Total:</b>		<b>319,283</b>	<b>(319,283)</b>			<b>(319,283)</b>					

**Number:** 2285  
**Title:** Upgrade and/or Install Traffic Signals & Related Improvements @ Various Locations  
**Manager:** Mark Migliore, Engineering  
**Proposed By:** Ray Kuzbari, Transportation  
**Classification:** TIP-Traffic Signals  
**Location:** Citywide  
**Begin Date:** 11/18/2014



**Related Projects:** Install Traffic Signal at Oak Grove Rd/Sierra Rd - 2293

**Description:** This project will upgrade existing and install new traffic signals and related improvements at various locations in the City. Specific elements include: installing a new traffic signal and related roadway improvements at Oak Grove Road/ Smith Lane and at Treat Boulevard/San Miguel Road intersections; replacing existing permissive/protected left-turn (LT) phases and signal heads with protected LT phases and signal heads on existing poles and mast arms; installing new protected LT phases and signal heads on new poles and mast arms for existing LT lanes; and replacing pedestal mounted signal heads with mast arm signal heads for Parkside Drive (SB direction only) at Willow Pass Rd, for Sixth Street (both directions) at Willow Pass Road, and at Concord Blvd.

**Pertinent Issues:** This project is primarily funded with Highway Safety Improvement Program (HSIP) Grant funds. Based on the similar project scope and funding sources, as well as to achieve a better economy of project cost, at Caltrans' request the following CIP Projects have been consolidated under PJ#2285: PJ#2283 (Install Traffic Signal at Oak Grove Rd/Smith Lane), PJ#2286 (Concord Blvd Traffic Signal Upgrades at Sixth St, Farm Bureau Rd, Clayton Way and West St) and PJ#2315 (Install Traffic Signal at Treat Blvd/San Miguel Rd). Construction is scheduled to begin in August 2016 with completion in Spring 2017.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
261 State Gas Tax - Prop. 111	25,100	24,177	923			923					25,100
400 Capital Projects General Fund Projects	160,800	19,615	141,185			141,185					160,800
402 Capital Projects- Reimburs	1,826,300	247,447	1,578,853			1,578,853					1,826,300
475 Measure J Local	17,500	4,899	12,601			12,601					17,500
<b>Total:</b>	<b>2,029,700</b>	<b>296,138</b>	<b>1,733,562</b>			<b>1,733,562</b>					<b>2,029,700</b>
<b>Project Expenditures</b>											
Construction	1,457,400		1,457,400			1,457,400					1,457,400

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

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Construction Engineering	162,000		162,000		162,000	162,000
Contingencies	158,600		158,600		158,600	158,600
Preliminary Studies	276,505	296,138	(19,633)		(19,633)	276,505
<b>Total:</b>	<b>2,054,505</b>	<b>296,138</b>	<b>1,758,367</b>		<b>1,758,367</b>	<b>2,054,505</b>

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**Number:** 2292  
**Title:** Concord Various Streets Preservation  
**Manager:** Mark Migliore, Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Concord Blvd (Port Chicago Hwy to 6th St) and Arnold Industrial Way (Port Chicago Hwy to Pike Lane)  
**Begin Date:** 7/1/2014



**Related Projects:**

**Description:** This project includes grinding and resurfacing on Concord Blvd from Port Chicago Hwy to 6th Street, and on Arnold Industrial Way from Port Chicago Hwy to east of Pike Lane, including sidewalk and curb ramp upgrades.

**Pertinent Issues:** Project funding includes 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. Project design is complete and construction is scheduled from June 2016 through September 2016.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
260 State Gas Tax	15,000	15,000									15,000
402 Capital Projects- Reimburs	757,000		757,000			757,000					757,000
475 Measure J Local	649,000	306,969	342,031			342,031					649,000
<b>Total:</b>	<b>1,421,000</b>	<b>321,969</b>	<b>1,099,031</b>			<b>1,099,031</b>					<b>1,421,000</b>
<b>Project Expenditures</b>											
Construction	852,000		852,000			852,000					852,000
Construction Engineering	158,000		158,000			158,000					158,000
Contingencies	106,033		106,033			106,033					106,033
Preliminary Studies	319,967	321,969	(2,002)			(2,002)					319,967
<b>Total:</b>	<b>1,436,000</b>	<b>321,969</b>	<b>1,114,031</b>			<b>1,114,031</b>					<b>1,436,000</b>

**Number:** 2293  
**Title:** Install Traffic Signal at Oak Grove Rd/Sierra Rd  
**Manager:** Mark Migliore, Engineering  
**Proposed By:** Transportation  
**Classification:** TIP-Traffic Signals  
**Location:** Oak Grove Road/Sierra Road  
**Begin Date:** 7/1/2013



**Related Projects:** Upgrade and/or Install Traffic Signals & Related Improvements @ Various Locations - 2285, Pavement Rehabilitation - Salvio Street and Oak Grove Road - 2331

**Description:** This project includes the installation of a new traffic signal and related improvements at the intersection of Oak Grove Road and Sierra Road.

**Pertinent Issues:** This project has been approved 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. Project components will enhance safety by installing a 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. 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, limiting sight distance of pedestrians. The proposed signal improvements will address pedestrian safety concerns at this intersection.

This project is planned to begin construction concurrently with other federally funded traffic signal improvement project, Traffic Signals at Various Location (PJ 2285), in August 2016 with completion scheduled for spring 2017.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
261 State Gas Tax - Prop. 111	65,415	26,817	38,598			38,598					65,415
402 Capital Projects- Reimburs	504,900	92,338	412,562			412,562					504,900
<b>Total:</b>	<b>570,315</b>	<b>119,155</b>	<b>451,160</b>			<b>451,160</b>					<b>570,315</b>
<b>Project Expenditures</b>											
	45	45									45
Construction	368,020		368,020			368,020					368,020

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

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Construction Engineering	59,135	59,135	59,135	59,135
Contingencies	35,700		35,700	35,700
Preliminary Studies	107,415	119,110	(11,695)	107,415
<b>Total:</b>	<b>570,315</b>	<b>119,155</b>	<b>451,160</b>	<b>570,315</b>

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**Number:** 2307  
**Title:** Franquette Ave Pedestrian & Bicycle Trail Connection Project  
**Manager:** Bernard Enrile, Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Franquette Avenue  
**Begin Date:** 7/1/2014



**Related Projects:**

**Description:** This project is the recipient of a Contra Costa-Pedestrian, Bicycle and Trail Facilities (CC-PBTF) grant. The project will construct pedestrian and bicycle trail improvements along Meadow Ln and Market St to the tunnel under Hwy 242 to Franquette Avenue. The trail improvements will continue on the other side of the tunnel along Franquette Avenue towards Willow Pass Road with the installation of bike route signage and construction of sidewalk gap closure improvements. Lighting improvements will also be installed in the tunnel under Hwy 242.

This project will extend the trail that was recently constructed under Project No. 2169 (Monument Corridor Pedestrian and Bikeway Network Improvements). Project elements include construction of a Class I mixed-use trail (10-foot wide asphalt pavement with 2-foot aggregate base shoulder) on each side of the trail and signage along Meadow Lane/Market Street, to an existing tunnel under Highway 242. The project also includes installation of a Class III bikeway, allowing bicyclists to share the road with motorists, and sidewalk gap closures along Franquette Avenue to Willow Pass Road.

**Pertinent Issues:** This project has experienced significant delays due to an extensive Caltrans Encroachment Permitting Process. No bids were received when the project was bid in April 2016. It is expected that construction can begin in August 2016, depending on the availability of contractors.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
401 Measure Q Projects	25,000	22,704	2,296			2,296					25,000
402 Capital Projects- Reimburs											
475 Measure J Local	25,000	25,120	(120)			(120)					25,000
479 Measure J Bond Capital	470,000	62,924	407,076			407,076					470,000
<b>Total:</b>	<b>520,000</b>	<b>110,747</b>	<b>409,253</b>			<b>409,253</b>					<b>520,000</b>

**Project Expenditures**

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Administrative Costs (Advertisement, Mailing, Printing, etc.)	3,500		3,500		3,500		3,500
Construction	300,000		300,000		300,000		300,000
Construction Engineering	80,000		80,000		80,000		80,000
Contingencies	30,591		30,591		30,591		30,591
Design Engineering	2,445	3,543	(1,098)		(1,098)		2,445
Preliminary Studies	103,464	107,205	(3,741)		(3,741)		103,464
<b>Total:</b>	<b>520,000</b>	<b>110,747</b>	<b>409,253</b>		<b>409,253</b>		<b>520,000</b>

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**Number:** 2308  
**Title:** Subdivision Ordinance Update  
**Manager:** Planning  
**Proposed By:** Planning  
**Classification:** CIP-Miscellaneous  
**Location:** Citywide  
**Begin Date:** 7/1/2014

**Related Projects:**

**Description:** This project will provide an updated ordinance that reconciles the differences between the current subdivision ordinance and the Development Code, as well as other pertinent State and Federal regulations, and develop proposed modifications to address the conflicts. The project also develops and illustrates standards for street, sewer, and other improvements required as part of the development process.

**Pertinent Issues:** This project requires multiple coordination efforts, including City departments: CED (Planning, Engineering and Transportation), PW and Parks & Rec; as well as the Contra Costa Water District, the Contra Costa Fire Protection District, Central Contra Costa Sanitary District; and with stakeholders from the development industry. Adoption of a new Subdivision Ordinance is anticipated by the end of the 2016 calendar year.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	300,000	100,000	200,000			200,000					300,000
<b>Total:</b>	<b>300,000</b>	<b>100,000</b>	<b>200,000</b>			<b>200,000</b>					<b>300,000</b>
<b>Project Expenditures</b>											
Preliminary Studies	100,000	100,000									100,000
<b>Total:</b>	<b>100,000</b>	<b>100,000</b>									<b>100,000</b>

**Number:** 2311  
**Title:** Street Legends and Markings Replacement  
**Manager:** Public Works  
**Proposed By:** Public Works  
**Classification:** TIP-Local Streets and Roads  
**Location:** Citywide  
**Begin Date:** 7/1/2014



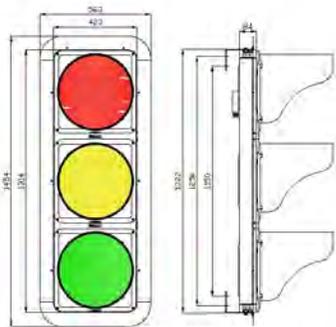
**Related Projects:**

**Description:** Repair and/or replace various streets legends and markings in higher traffic areas throughout the City. This project will also replace long-line stripes and raised pavement markers that have reached the end of their service life.

**Pertinent Issues:** The current legends and markings have reached the end of their service life and need to be replaced. The specific legends are in high traffic areas and would be more efficiently installed by markings contractors. Additionally, the City does not have the proper equipment to install long-line markings. This project could recognize some budgetary savings if it could be included as an additional bid item in the City's annual paving program.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
262 State Gas Tax-Section 2103	50,000	50,000									50,000
401 Measure Q Projects	50,000		50,000			50,000					50,000
475 Measure J Local				50,000	50,000	100,000					100,000
<b>Total:</b>	<b>100,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>150,000</b>					<b>200,000</b>
<b>Project Expenditures</b>											
Preliminary Studies	50,000	50,000									50,000
<b>Total:</b>	<b>50,000</b>	<b>50,000</b>									<b>50,000</b>

**Number:** 2312  
**Title:** Traffic Signal Head Retrofit  
**Manager:** Public Works  
**Proposed By:** Public Works  
**Classification:** TIP-Traffic Signals  
**Location:** Citywide  
**Begin Date:** 7/1/2014



**Related Projects:**

**Description:** This project will include the upgrade of 160 existing 8" signal heads to new energy-efficient 12" signal heads with LED lights.  
**Pertinent Issues:** There is currently a stock of 12" LED signal heads on-hand. Staff will manage an ongoing contract for the installation of the upgraded signal heads since each of these installations is unique and will require some fabrication for the frame that holds the new signal heads.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
260 State Gas Tax	40,000	14,471	25,530			25,530					40,000
401 Measure Q Projects	50,000		50,000			50,000					50,000
475 Measure J Local				48,000		48,000					48,000
<b>Total:</b>	<b>90,000</b>	<b>14,471</b>	<b>75,530</b>	<b>48,000</b>		<b>123,530</b>					<b>138,000</b>
<b>Project Expenditures</b>											
Preliminary Studies	14,471	14,471	1			1					14,471
<b>Total:</b>	<b>14,471</b>	<b>14,471</b>	<b>1</b>			<b>1</b>					<b>14,471</b>

**Number:** 2318  
**Title:** Detroit Ave/Whitman Rd Ped Improve  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Detroit Avenue/Whitman Road  
**Begin Date:** 10/7/2014



**Related Projects:**

**Description:** This project will provide a design for improvements to pedestrian safety at the intersection of Detroit Avenue and Whitman Road by widening the sidewalk on the existing Contra Costa County Flood Control Channel bridge north of the intersection and constructing sidewalk connections to the north and south on Detroit Avenue and ADA improvements at Whitman Road.

This project will provide a design for eventual necessary safety improvements along a popular path of travel for pedestrians and school children coming and going from Ygnacio Valley Elementary School. The current 50' vehicle bridge consists of two travel lanes (one in each direction) and a narrow sidewalk on the west side of the bridge. The widening of this sidewalk will be accomplished by reducing the width of each travel lane from 13 feet to 11 feet. The extra four feet gained from this modification will allow the pedestrian sidewalk to be widened from three feet to seven feet for a safer and more adequate walking path. The lane width reduction to 11 feet will continue to allow vehicles to travel safely over the bridge. The City will use the design produced from this project to leverage for future Grant funding necessary to complete construction.

**Pertinent Issues:** Partial funding of construction in the amount of \$80,000 has been recommended through the TDA Article 3 Grant. Construction of this project is tentatively scheduled for summer 2016 through spring 2017.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
401 Measure Q Projects				220,000		220,000					220,000
402 Capital Projects- Reimburs				80,000		80,000					80,000
485 Measure J 28(a)	50,000	49,935	65			65					50,000
<b>Total:</b>	<b>50,000</b>	<b>49,935</b>	<b>65</b>	<b>300,000</b>		<b>300,065</b>					<b>350,000</b>

**Project Expenditures**

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

Administrative Costs (Advertisement, Mailing, Printing, etc.)			5,000	5,000	5,000
Construction			225,000	225,000	225,000
Construction Engineering			40,000	40,000	40,000
Contingencies			25,000	25,000	25,000
Design Engineering	49,500	49,500			49,500
Other Costs			5,000	5,000	5,000
Preliminary Studies	435	435			435
<b>Total:</b>	<b>49,935</b>	<b>49,935</b>	<b>300,000</b>	<b>300,000</b>	<b>349,935</b>

**Number:** 2319  
**Title:** Monument Blvd Design Improvements  
**Manager:** Engineering  
**Proposed By:** Transportation  
**Classification:** TIP-Local Streets and Roads  
**Location:** Monument Boulevard  
**Begin Date:** 10/7/2014



**Related Projects:**

**Description:** Perform preliminary design to eliminate a 10-foot wide curb extension protruding into the travel way on the south side of Monument Boulevard, west of Mi Casa Court, to allow for three eastbound lanes to flow continuously.

NOTE: This project is for design only and does not include funds for construction.

The existing curb extension forms a chokepoint and a potential safety hazard for eastbound traffic flow during the evening commute period, causing traffic backups and congestion. The rightmost lane is forced to merge abruptly into the middle lane for a short distance of 200 feet to travel around the curb extension. This impact is expected to worsen in the future under build-out traffic conditions along the Monument corridor. The removal of the curb extension will allow three eastbound lanes to flow continuously from Victory Lane to east of Detroit Avenue. This project will improve traffic safety and will reduce travel time, delay and greenhouse gas emissions along the Monument corridor by providing adequate lane capacity to accommodate the evening commute traffic.

**Pertinent Issues:** City will be looking for grants to fund this project. Right-of-Way (ROW) will be required. Cost of construction is estimated to be \$340,000, not including costs of ROW. Costs of ROW are unknown at this time. Design is underway and is anticipated to be completed by the end of the 2016 calendar year.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
485 Measure J 28(a)	100,000	84,422	15,578			15,578					100,000
<b>Total:</b>	<b>100,000</b>	<b>84,422</b>	<b>15,578</b>			<b>15,578</b>					<b>100,000</b>
<b>Project Expenditures</b>											
Design Engineering	49,967	49,967									49,967

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Preliminary Studies	34,455	34,455	34,455
<b>Total:</b>	<b>84,422</b>	<b>84,422</b>	<b>84,422</b>

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**Number:** 2321  
**Title:** Galindo St Multi-Modal Design Improvements  
**Manager:** Ray Kuzbari, Transportation  
**Proposed By:** Transportation  
**Classification:** TIP-Local Streets and Roads  
**Location:** Galindo Street  
**Begin Date:** 10/7/2014



**Related Projects:**

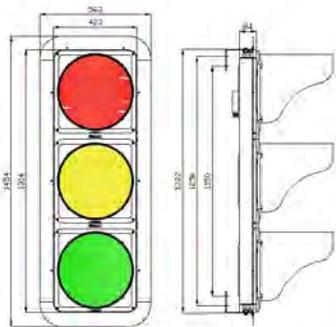
**Description:** Prepare a precise alignment plan for multi-modal design improvements to the Concord Avenue/Galindo Street corridor and identify the need for additional right-of-way to allow for a safe transition of southbound lanes from Concord Boulevard to Clayton Road.

**Pertinent Issues:** The final improvements for this project will require full pavement rehabilitation and traffic signal modifications on Concord Avenue/Galindo Street between Bonifacio/Harrison Street and Laguna Street. A limited amount of right-of-way will be needed on the west side of Galindo Street from Concord Boulevard to Clayton Road to accommodate the lane transitions for southbound traffic. This project is consistent with Policy C-2-4 of the Downtown Concord Specific Plan. When completed, the precise alignment plan and right-of-way review will help leverage this project to compete for outside grant funding to complete final design, right-of-way acquisition and construction.

NOTE: This project is for preliminary design only. It does not include funds for final design, right-of-way, or construction.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
485 Measure J 28(a)	125,000	38,720	86,280			86,280					125,000
<b>Total:</b>	<b>125,000</b>	<b>38,720</b>	<b>86,280</b>			<b>86,280</b>					<b>125,000</b>
<b>Project Expenditures</b>											
Preliminary Studies	38,720	38,720									38,720
<b>Total:</b>	<b>38,720</b>	<b>38,720</b>									<b>38,720</b>

**Number:** 2322  
**Title:** Citywide Traffic Signal System Upgrade  
**Manager:** Ray Kuzbari, Transportation  
**Proposed By:** Ray Kuzbari, Transportation  
**Classification:** TIP-Traffic Signals  
**Location:** Citywide  
**Begin Date:** 10/7/2014



**Related Projects:**

**Description:** This project is to upgrade the City’s outdated Streetwise central traffic management software with the new advanced ATMS.now platform to serve as the foundation for modernizing the City’s traffic monitoring and management system.

**Pertinent Issues:** ATMS.now is compatible with the controller software that currently operates on the City’s 2070 controllers at signalized intersections. ATMS.now can be installed in a seamless fashion in Concord without requiring any additional staff training to program controllers or the need to acquire new controller hardware or software at a substantially higher cost. The installation of the ATMS.now platform in 2015, coupled with the completion of the ongoing Phase 2 Traffic Signal System Master Plan study, will enable the City to seek federal, State and regional funding from the Metropolitan Transportation Commission (MTC) and CCTA to install new field devices such as CCTV traffic monitoring cameras at intersections and high-bandwidth signal interconnect cable.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
485 Measure J 28(a)	225,000	224,995	5			5					225,000
<b>Total:</b>	<b>225,000</b>	<b>224,995</b>	<b>5</b>			<b>5</b>					<b>225,000</b>
<b>Project Expenditures</b>											
Preliminary Studies	224,995	224,995									224,995
<b>Total:</b>	<b>224,995</b>	<b>224,995</b>									<b>224,995</b>

**Number:** 2325  
**Title:** FY14-15 Access Improvements @ Various Locations  
**Manager:** Mario Camorongan, Engineering  
**Proposed By:** Engineering  
**Classification:** CIP-CDBG  
**Location:** Citywide  
**Begin Date:** 11/18/2014



**Related Projects:** Annual Citywide Sidewalk Improvement Program - HOLDING ACCOUNT - 1173,  
 Citywide Accessibility Improvements - HOLDING ACCOUNT - 1284  
 Citywide Accessibility Improvements No. 3 - 2357

**Description:** This project constitutes the FY14-15 annual Citywide ADA improvement program. The scope for this project includes the construction of concrete ADA-compliant curb ramps and associated driveway and sidewalk improvements in various locations throughout the City.

This project will provide for Americans with Disabilities Act (ADA) Improvements in several areas throughout the City. The City's ADA Self Evaluation and Transition Plan (SETP), which was adopted by the City Council in October 2009, prioritizes the need for ADA accessibility improvements throughout the City and specifically in high use pedestrian areas and places of public accommodation (i.e., commercial and business zones). This project is the annual "spin-off" of Project No. 1284 (Citywide Accessibility Improvements), which is the annual holding account for Citywide ADA improvements including curb ramps, sidewalks and other accessibility improvements, which is funded with CDBG funds. Each fiscal year funding is transferred from Project No. 1284 into a new project for implementation and expenditure tracking purposes.

**Pertinent Issues:** Construction is expected to be complete in May 2016. Remaining funds from this project will be transferred to Citywide Curbramp Improvements No. 3, PJ 2357. Estimated amounts of \$30,000 from CDBG (Fund 254) and \$30,000 from Measure J (Fund 475).

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
254 Comm. Develop. Block Grant	355,500	313,566	41,934			41,934					355,500
475 Measure J Local	113,516	52,743	60,773			60,773					113,516
<b>Total:</b>	<b>469,016</b>	<b>366,310</b>	<b>102,706</b>			<b>102,706</b>					<b>469,016</b>

**Project Expenditures**

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

Administrative Costs (Advertisement, Mailing, Printing, etc.)	552	552			552
Construction	279,336	253,941	25,396	25,396	279,336
Construction Engineering	53,514	31,931	21,583	21,583	53,514
Design Engineering	2,736	2,736			2,736
Preliminary Studies	72,879	77,150	(4,271)	(4,271)	72,879
<b>Total:</b>	<b>409,017</b>	<b>366,310</b>	<b>42,707</b>	<b>42,707</b>	<b>409,017</b>

**Number:** 2331  
**Title:** Pavement Rehabilitation - Salvio Street and Oak Grove Road  
**Manager:** Lourdes Borrozo, Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Oak Grove Road (Monument Boulevard to Whitman Road) and Salvio Street (Parkside Drive to Port Chicago Highway)  
**Begin Date:** 3/24/2015



**Related Projects:** Pavement Management Annual Program - HOLDING ACCOUNT - 2157  
 Install Traffic Signal at Oak Grove Rd/Sierra Rd - 2293, Salvio Street Complete Streets Sidewalk Installation - 2355

**Description:** As part of the City's Annual Pavement Maintenance Program (spin-off from PJ2157), this project will construct approximately 31,487 square yards of pavement rehabilitation improvements on the following streets: Oak Grove Road (Monument Boulevard to Whitman Road); Salvio Street (Parkside Drive to Port Chicago Highway).

**Pertinent Issues:** The City assesses all of the arterial and collector streets on a bi-annual basis, and assesses the residential streets at least once every 5 years. The streets selected for this pavement rehabilitation project have been selected based on several factors, including: prior year project selection, the latest Pavement Condition Assessment, available budget, visual observation of the streets by Engineering staff, consultation with Public Works Infrastructure Maintenance staff and other adjacent or associated work such as utility repair and installation projects. The improvements along Salvio Street were expanded to include bike lanes and, via Project 2355, sidewalk on the north side of the street. Project design is complete and construction is scheduled between July 2016 and March 2017.

This project is partly funded with Measure J funds as follows: from 511 Contra Costa (\$355,000) to implement construction of Salvio Street improvements; and from CCTA (\$232,000) for construction of sidewalk on the north side of Salvio Street.

Note: This project was formerly titled FY14-15 Pavement Rehabilitation.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
402 Capital Projects- Reimburs	355,000		355,000			355,000					355,000
408 2015 Lease Rev Bond CIP	2,200,000		2,200,000			2,200,000					2,200,000

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

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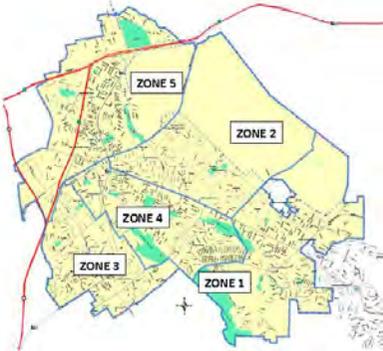
475 Measure J Local	285,000	222,869	62,131	62,131	285,000
700 Golf Course					
<b>Total:</b>	<b>2,840,000</b>	<b>222,869</b>	<b>2,617,131</b>	<b>2,617,131</b>	<b>2,840,000</b>

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**Project Expenditures**

Preliminary Studies	217,425	222,869	(5,444)	(5,444)	217,425
<b>Total:</b>	<b>217,425</b>	<b>222,869</b>	<b>(5,444)</b>	<b>(5,444)</b>	<b>217,425</b>

**Number:** 2332  
**Title:** Measure Q Pavement Maintenance Project 5 - Zones 4 & 5  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Various Streets - Zones 4 & 5  
**Begin Date:** 3/24/2015



**Related Projects:** Pavement Management Annual Program - HOLDING ACCOUNT - 2157, Measure Q Pavement Repair Project 1 - Hillsborough Dr. and E. Olivera Rd. - 2359, Measure Q Pavement Repair Project 2 - Solano Wy., Wren Ave., and Sixth St. - 2361, Measure Q Pavement Repair Project 3 - Walters Wy., and Detroit/Monument Intersection - 2362, Measure Q Pavement Repair Project 4 - Pothole and Base Repairs - 2364, Measure Q Pavement Repair Project 6 - Mill and Overlay - ENG-17-007, Measure Q Pavement Maintenance Project 7 - Zones 1 & 2 - ENG-17-010, Measure Q Pavement Repair Project 6 - Zones 4 & 5 - 2333, Measure Q Pavement Repair Project 8 - Zones 1 & 2 - ENG-17-008

**Description:** As part of the City's Annual Pavement Maintenance Program (spin-off from PJ2157), this project includes the slurry and/or cape seal of pavement maintenance improvements on residential streets within Zones 4 & 5. Streets selected for slurry seal are typically streets in good to very-good condition with minor cracks, limited pavement failure and surface wear. Streets selected for cape seal are typically in good condition with greater surface wear and limited structural failure. Staff plans to begin the design of this project in July 2016 and complete in March 2017 for construction in May through October 2017.

**Pertinent Issues:** Staff implements the City of Concord's Pavement Maintenance Program (PMP) to ensure equal distribution of pavement maintenance funds, by dividing the City into five geographical areas (Zones 1-5) and pavement maintenance projects are generated from these areas on a rotational basis. Based on this system, the City assesses all of the arterial and collector streets on a bi-annual basis, and assesses the residential streets at least once every 5 years. The streets selected for this year's pavement maintenance project have been selected based on several factors, including: prior year project selection, the latest Pavement Condition Assessment, available budget, visual observation of the streets by Engineering staff, consultation with Public Works Infrastructure Maintenance staff and other adjacent or associated work such as utility repair and installation projects.

NOTE: This project will include a FY 16-17 budget transfer of Measure Q Debt Financing funds from PJ2157 (Pavement Management Annual Program - HOLDING ACCOUNT) in the amount of \$2,250,000. This project was previously titled FY 15-16 Pavement Maintenance.

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
261 State Gas Tax - Prop. 111	80,000		80,000			80,000					80,000
408 2015 Lease Rev Bond CIP				2,250,000		2,250,000					2,250,000
<b>Total:</b>	<b>80,000</b>		<b>80,000</b>	<b>2,250,000</b>		<b>2,330,000</b>					<b>2,330,000</b>
<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)				5,000		5,000					5,000
Construction				1,650,000		1,650,000					1,650,000
Construction Engineering				250,000		250,000					250,000
Contingencies				165,000		165,000					165,000
Design Engineering				220,000		220,000					220,000
Environmental Costs				2,000		2,000					2,000
Other Costs				5,000		5,000					5,000
Preliminary Studies				30,000		30,000					30,000
Right of Way				3,000		3,000					3,000
<b>Total:</b>				<b>2,330,000</b>		<b>2,330,000</b>					<b>2,330,000</b>

**Number:** 2333  
**Title:** Measure Q Pavement Repair Project 6 - Zones 4 & 5  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:**  
**Begin Date:** 3/24/2015



**Related Projects:** Pavement Management Annual Program - HOLDING ACCOUNT - 2157, Measure Q Pavement Maintenance Project 5 - Zones 4 & 5 - 2332, Measure Q Pavement Repair Project 1 - Hillsborough Dr. and E. Olivera Rd. - 2359, Measure Q Pavement Repair Project 2 - Solano Wy., Wren Ave., and Sixth St. - 2361, Measure Q Pavement Repair Project 3 - Walters Wy., and Detroit/Monument Intersection - 2362, Measure Q Pavement Repair Project 4 - Pothole and Base Repairs - 2364, Measure Q Pavement Maintenance Project 7 - Zones 1 & 2 - ENG-17-010  
 Measure Q Pavement Repair Project 8 - Zones 1 & 2 - ENG-17-008

**Description:** As part of the City's Annual Pavement Maintenance Program (spin-off from PJ2157), this project will construct pavement maintenance repairs on specific streets in maintenance zones 4 & 5. Staff plans to begin the design of this project in July 2016 and complete in March 2017 for construction in May through October 2017.

**Pertinent Issues:** The City assesses all of the arterial and collector streets on a bi-annual basis, and assesses the residential streets at least once every 5 years. The streets selected for this year's pavement rehabilitation project were selected in the development of the Pavement Management Expenditure Plan approved by the City Council in October 2015.

NOTE: This project will include a FY 16-17 budget transfer of Measure Q Debt Financing funds from PJ2157 (Pavement Management Annual Program - HOLDING ACCOUNT) in the amount of \$535,000. This project was previously titled FY 15-16 Pavement Rehabilitation.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
261 State Gas Tax - Prop. 111	120,000	49,800	70,200			70,200					120,000
408 2015 Lease Rev Bond CIP				535,000		535,000					535,000
<b>Total:</b>	<b>120,000</b>	<b>49,800</b>	<b>70,200</b>	<b>535,000</b>		<b>605,200</b>					<b>655,000</b>

Project Expenditures

Administrative Costs (Advertisement, Mailing, Printing, etc.)			2,000	2,000	2,000
Construction			430,000	430,000	430,000
Construction Engineering			60,000	60,000	60,000
Contingencies			43,000	43,000	43,000
Design Engineering			60,000	60,000	60,000
Environmental Costs			1,000	1,000	1,000
Other Costs			2,000	2,000	2,000
Preliminary Studies	49,800	49,800	5,000	5,000	54,800
Right of Way			2,000	2,000	2,000
<b>Total:</b>	<b>49,800</b>	<b>49,800</b>	<b>605,000</b>	<b>605,000</b>	<b>654,800</b>

**Number:** 2334  
**Title:** Willow Pass Park Restroom & Concession Facility Replacement - Field #1  
**Manager:** Mark Migliore, Engineering  
**Proposed By:** Kathie Levitt, Parks & Rec  
**Classification:** CIP-Parks and Recreation  
**Location:** Willow Pass Park  
**Begin Date:** 1/27/2015



**Related Projects:**

**Description:** This project will replace the restrooms and concession building at Willow Pass Park, near Athletic Field #1.

**Pertinent Issues:** The restrooms/concession building is in need of replacement. The building is located in a heavily used park location and improved facilities will increase the attractiveness and help the City attract and compete for larger tournaments. This project will consist of two procurement/construction contracts: 1) Procurement of a pre-fabricated restroom/concession building (anticipated for award in June 2016 for installation in September/October 2016) and 2) Site preparation, utility coordination, and site construction (anticipated for award in July 2016 with construction between September and November 2016).

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	425,000	47,341	377,659	240,000		617,659					665,000
<b>Total:</b>	<b>425,000</b>	<b>47,341</b>	<b>377,659</b>	<b>240,000</b>		<b>617,659</b>					<b>665,000</b>
<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)				5,000		5,000					5,000
Construction				480,000		480,000					480,000
Construction Engineering				75,000		75,000					75,000
Contingencies				50,000		50,000					50,000
Design Engineering	50,000	43,249	6,751			6,751					50,000
Preliminary Studies	5,000	4,092	908			908					5,000

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Total:	55,000	47,341	7,659	610,000	617,659	665,000
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**Number:** 2339  
**Title:** U.S. Coast Guard Property Reuse Planning  
**Manager:** Victoria Walker, CED  
**Proposed By:** City Management  
**Classification:** CIP-Miscellaneous  
**Location:** Concord Naval Weapons Station  
**Begin Date:** 7/1/2015



**Related Projects:** Concord Reuse Planning - 2011

**Description:** The U.S. Coast Guard is currently in possession of a 58-acre property on East Olivera Road, adjacent to the former Concord Naval Weapons Station. The property was formerly used for military housing by the Navy. The Navy transferred the property to the Coast Guard in 2008. Initially, the Coast Guard housed enlisted personnel on the property; however the Coast Guard later designated the site as surplus property, which triggered a disposal process. The City of Concord has had initial conversations with the Coast Guard, and is seeking to achieve a negotiated sale of the property to the City. While this 58-acre property abuts the 5,028-acre inland portion of the former Concord Naval Weapons Station, the reuse planning and regulatory transfer processes for both properties are separate.

**Pertinent Issues:** In order to fund the reuse planning effort, activities related to the 58-acre Coast Guard property are funded through loans from the City's General Fund. At this point, the City anticipates that the selected developer will provide funds for the City to purchase the site from the Coast Guard. Upon successful reuse planning, the loan from the General Fund is anticipated to be repaid (with interest) by proceeds from the sale/transfer of the property to a developer. The General Fund loan supports planning efforts, architectural design review, legal services, as well as real estate consultant and appraisal services. In FY 2014-15, the City Council authorized \$97,000 for this effort during the mid-year budgeting process.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	195,000	38,091	156,909			156,909					195,000
<b>Total:</b>	<b>195,000</b>	<b>38,091</b>	<b>156,909</b>			<b>156,909</b>					<b>195,000</b>
<b>Project Expenditures</b>											
Preliminary Studies	38,091	38,091									38,091
<b>Total:</b>	<b>38,091</b>	<b>38,091</b>									<b>38,091</b>

**Number:** 2341  
**Title:** On-Call Citywide Sidewalk Replace Prg  
**Manager:** Bernard Enrile, Engineering  
**Proposed By:**  
**Classification:** CIP-Building and Grounds  
**Location:** Citywide  
**Begin Date:** 6/14/2016



**Related Projects:** Annual Citywide Sidewalk Improvement Program - HOLDING ACCOUNT - 1173,  
 Citywide Accessibility Improvements - HOLDING ACCOUNT - 1284

**Description:** The proposed Citywide On-Call Sidewalk Replacement Pilot Program (Project No. 2341) is planned as an on-call services program for the “as-needed” replacement of sidewalks, driveways, curb and gutter and accessible ramps in various locations throughout the City. The pilot project will be specified as a one-year “on-call” services contract with a renewable option for up to two additional years upon mutual agreement of the Contractor and the City of Concord. The locations of sidewalk replacement will be specified in individual work orders issued by the City, based on requests and funding received by property owners or as otherwise required by the City.

**Pertinent Issues:** On-call contract expected to Award in June 2016. It is desired to continue annual funding for this program as funds allow.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
475 Measure J Local	50,000	19,244	30,756	25,000	25,000	80,756	25,000	25,000	25,000	125,000	300,000
<b>Total:</b>	<b>50,000</b>	<b>19,244</b>	<b>30,756</b>	<b>25,000</b>	<b>25,000</b>	<b>80,756</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>125,000</b>	<b>300,000</b>
<b>Project Expenditures</b>											
Design Engineering	1,367	1,874	(507)			(507)					1,367
Environmental Costs	50	50									50
Preliminary Studies	15,342	17,320	(1,978)			(1,978)					15,342
<b>Total:</b>	<b>16,759</b>	<b>19,244</b>	<b>(2,485)</b>			<b>(2,485)</b>					<b>16,759</b>

**Number:** 2343  
**Title:** Furniture, Fixtures & Equipment Reserve - HOLDING ACCOUNT  
**Manager:** Jovan Grogan, City Management  
**Proposed By:** Jovan Grogan, City Management  
**Classification:** CIP-Miscellaneous  
**Location:** Citywide  
**Begin Date:** 7/1/2015



**Related Projects:** Parks & Recreation FF&E - 2367

**Description:** The Furniture, Fixtures & Equipment (FF&E) Reserve is a holding account to fund the replacement and repair of capital assets and soft goods that typically have an individual valuation of less than \$50,000. Such items consist of movable furniture, fixtures or other equipment that have no permanent connection to the structure of a building or utilities. Examples includes tables and chairs in recreation facilities and kitchen equipment in rental facilities. Funds in the FF&E Reserve can be used in conjunction with other sources. When the repair or replacement of an item is warranted, funding is transferred from this account into a separate project account for implementation and expenditure tracking purposes. In accordance with the City’s budget and transfer policies, all transfers in excess of \$20,000 from this holding account require City Council approval.

**Pertinent Issues:** This FF&E Reserve is a mechanism to provide and accumulate funding for small capital assets and soft goods that are not captured in the City’s other reserve accounts for vehicles, buildings, and information technology equipment. Without an FF&E Reserve, the replacement or repair of movable furniture, fixtures and equipment must compete for funding through the annual budgeting process or is appropriated as additional funds become available at mid-year or at the end of each fiscal year.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	338,500		338,500	50,000	50,000	438,500					438,500
<b>Total:</b>	<b>338,500</b>		<b>338,500</b>	<b>50,000</b>	<b>50,000</b>	<b>438,500</b>					<b>438,500</b>

**Number:** 2345  
**Title:** Implement Disaster Recovery Plan Equipment for Core Applications  
**Manager:** Doug Elloway, Information Technology  
**Proposed By:** Doug Elloway, Information Technology  
**Classification:** ITP-Information Technology  
**Location:** Citywide  
**Begin Date:** 7/1/2015

**Related Projects:**

**Description:** This project will allow the City to place the necessary equipment at the Rocklin co-location facility to run the City's critical applications in a disaster.  
**Pertinent Issues:** This project increases the City's service level in a disaster scenario. It will allow for the continued operation of the City's applications such as financial system and Police computer aided dispatch system in a disaster scenario.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	140,000		140,000			140,000					140,000
<b>Total:</b>	<b>140,000</b>		<b>140,000</b>			<b>140,000</b>					<b>140,000</b>

**Number:** 2347  
**Title:** Willow Pass Park Field Lights Replacement  
**Manager:** Bernard Enrile, Engineering  
**Proposed By:** Kathie Leavitt, Parks & Rec  
**Classification:** CIP-Parks and Recreation  
**Location:** Willow Pass Park  
**Begin Date:** 7/1/2015



**Related Projects:**

**Description:** Replace field lighting on fields 2, 3 and 4 at Willow Pass Park with new light fixtures and automated technology similar to what is now installed at Bundy Field. The current lighting was installed in the 60's and early 70's. The fixtures at the top of several of the poles (lights/ballasts) are substantially deteriorated. Electricians have been unable to replace the light bulbs or repair several light fixtures on multiple poles because of rust and corrosion. If not replaced, the fields will become unsafe for night use due to poor lighting and the light fixtures may be in danger of falling down. In addition, the lights are extremely inefficient compared to what is available in today's market.

**Pertinent Issues:** Due to high demand of Willow Pass Park softball facilities year-round, it has been identified that a construction period of July 2016 to September 2016 be kept.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
401 Measure Q Projects	500,000	33,008	466,992			466,992					500,000
<b>Total:</b>	<b>500,000</b>	<b>33,008</b>	<b>466,992</b>			<b>466,992</b>					<b>500,000</b>
<b>Project Expenditures</b>											
Construction	445,000		445,000			445,000					445,000
Construction Engineering	50,000		50,000			50,000					50,000
Contingencies	30,000		30,000			30,000					30,000
Design Engineering	5,000	3,931	1,069			1,069					5,000
Preliminary Studies	30,000	29,077	923			923					30,000
<b>Total:</b>	<b>560,000</b>	<b>33,008</b>	<b>526,992</b>			<b>526,992</b>					<b>560,000</b>

**Number:** 2349  
**Title:** Ellis Lake Park Playground and Park Improvements  
**Manager:** Mark Migliore, Engineering  
**Proposed By:** Parks & Rec; Monument Community Parks Assessment Committee  
**Classification:** CIP-Parks and Recreation  
**Location:** Ellis Lake Park  
**Begin Date:** 7/1/2015



**Related Projects:**

**Description:** This project will provide a new playground and site improvements at Ellis Lake Park. Based on site assessments and community surveys by the Monument Community Park Assessment Committee, the following Park improvements have been requested: installation of a new playground and equipment serving ages 2-5 (directly adjacent to current playground equipment located next to the Keller House and First 5 Center that serves children ages 5-12); relocation of swings from adjacent tot lot; additional park safety lighting; installation of a lakefront border to prevent children from entering the lake (i.e., large boulders or split rail fence); and additional park/picnic benches.

**Pertinent Issues:** City staff submitted an application for reallocation of available Measure WW fund balance through the East Bay Regional Park District in March 2016 in the total amount of \$365,000. Funds are anticipated to be approved and available by July 2016. Construction is scheduled to begin in September 2016 with a scheduled completion date of November 2016.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	100,000	31,777	68,223			68,223					100,000
401 Measure Q Projects				25,000		25,000					25,000
480 Measure WW EBRPD Fund	290,000		290,000	75,000		365,000					365,000
<b>Total:</b>	<b>390,000</b>	<b>31,777</b>	<b>358,223</b>	<b>100,000</b>		<b>458,223</b>					<b>490,000</b>
<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)	5,000		5,000			5,000					5,000
Construction				300,000		300,000					300,000
Construction Engineering				90,000		90,000					90,000
Contingencies				45,000		45,000					45,000

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

Design Engineering	20,000		20,000		20,000	20,000
Preliminary Studies	30,000	31,777	(1,777)		(1,777)	30,000
<b>Total:</b>	<b>55,000</b>	<b>31,777</b>	<b>23,223</b>	<b>435,000</b>	<b>458,223</b>	<b>490,000</b>

**Number:** 2351  
**Title:** Ellis Lake Park Restroom Building  
**Manager:** Mark Migliore, Engineering  
**Proposed By:** Parks & Rec; Monument Community Park Assessment Committee  
**Classification:** CIP-Parks and Recreation  
**Location:** Ellis Lake Park  
**Begin Date:**



**Related Projects:** ADA Barrier Removal for City Facilities (Park Facilities) - 2206

**Description:** This project will install a pre-fabricated restroom building, drinking fountain and border fence to service visitors to Ellis Lake Park. This project will enhance the park visitor's experience, encourage more families to visit the park, extend the length of their visit, and encourage more activities that promote community health and wellness.

**Pertinent Issues:** Based on site assessments and community surveys by the Monument Community Park Assessment Committee, this project has been ranked as its highest priority. This project is being coordinated with the Police Department and Public Works to address appropriate sight location and design elements that will mitigate crime and vandalism. This project is being bid in two parts: 1) Restroom building procurement (anticipated in June 2016 for delivery in September/October 2016) and 2) Site preparation, utility installation and site construction (anticipated for award in July 2016 for construction between September and November 2016).

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
401 Measure Q Projects	325,000	37,266	287,734			287,734					325,000
<b>Total:</b>	<b>325,000</b>	<b>37,266</b>	<b>287,734</b>			<b>287,734</b>					<b>325,000</b>
<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)	5,000		5,000			5,000					5,000
Construction	270,000		270,000			270,000					270,000
Construction Engineering	55,000		55,000			55,000					55,000
Contingencies	25,000		25,000			25,000					25,000
Preliminary Studies	45,000	37,266	7,734			7,734					45,000
<b>Total:</b>	<b>400,000</b>	<b>37,266</b>	<b>362,734</b>			<b>362,734</b>					<b>400,000</b>

**Number:** 2352  
**Title:** Meadow Homes Park Playground Installation  
**Manager:** Mark Migliore, Engineering  
**Proposed By:** Parks & Rec; Monument Community Parks Assessment Committee  
**Classification:** CIP-Parks and Recreation  
**Location:** Meadow Homes Park  
**Begin Date:** 7/1/2015



**Related Projects:** ADA Barrier Removal for City Facilities (Park Facilities) - 2206

**Description:** This project will provide for the design and installation of a new multi-age playground at Meadow Homes Park. Based on site assessments and community surveys by the Monument Community Park Assessment Committee, the following improvements have been requested: installation of new playground equipment serving ages 2-5 and 5-12 fronting Sunshine Drive with an intervening swing area, near the Meadow Homes Spray Park. Design is underway and is scheduled to be completed in August 2016, with construction planned between September 2016 and April 2017.

**Pertinent Issues:** This project will enhance the park visitor's experience installing playground equipment for all ages of children in one location in the park. The Monument Community Parks Assessment Committee ranked this project as a high priority.

Project total estimate is \$325k for installation of a new playground with equipment for 2-5 and 5-12 years old.

The City funded design of this project in the amount of \$60k with the FY15/16 budget. City staff submitted an application for reallocation of Measure WW funds in the amount of \$265k through the East Bay Regional Park District in March 2016. Funds are anticipated to be approved and available in July 2016. Staff will continue to work with the Monument Community Parks Assessment Committee to research potential grant opportunities or community sponsored/community built playground projects such as KaBOOM.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
450 Parkland Dedication Area A	41,000	40,855	145			145					41,000
451 Parkland Dedication Area B	19,000		19,000			19,000					19,000
480 Measure WW EBRPD Fund	70,000		70,000	195,000		265,000					265,000
<b>Total:</b>	<b>130,000</b>	<b>40,855</b>	<b>89,145</b>	<b>195,000</b>		<b>284,145</b>					<b>325,000</b>

**Project Expenditures**

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

Administrative Costs (Advertisement, Mailing, Printing, etc.)				5,000	5,000	5,000
Construction				210,000	210,000	210,000
Construction Engineering				40,000	40,000	40,000
Contingencies				20,000	20,000	20,000
Preliminary Studies	50,000	40,855	9,145		9,145	50,000
<b>Total:</b>	<b>50,000</b>	<b>40,855</b>	<b>9,145</b>	<b>275,000</b>	<b>284,145</b>	<b>325,000</b>

**Number:** 2353  
**Title:** Water Quality Improvements at City Park Ponds  
**Manager:** Public Works  
**Proposed By:** Public Works  
**Classification:** CIP-Building and Grounds  
**Location:** Hillcrest Park, Newhall Park & Willow Pass Park  
**Begin Date:** 7/1/2015



**Related Projects:**

**Description:** This project will improve the water quality at the ponds at Newhall, Hillcrest & Willow Pass Parks. The specific project scope will have a 3-phased approach. In FY15/16, staff will: (1) evaluate water quality conditions and develop recommendations and long-term solutions; and (2) implement recommendations including dredging to increase depth at Newhall Park Pond, which serves as irrigation water storage. In FY16/17, staff will: (3) implement recommendations including dredging to increase depth at Hillcrest Park Pond and Willow Pass Park Pond, which serves as irrigation water storage.

**Pertinent Issues:** Reports of poor water quality including foul odors and discoloration have been observed by staff and park visitors. Poor water quality conditions have potential negative health impacts to wildlife. Sediment infill at the irrigation inlets may affect ability to irrigate parks.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
401 Measure Q Projects	425,000	15,615	409,386	325,000		734,386					750,000
<b>Total:</b>	<b>425,000</b>	<b>15,615</b>	<b>409,386</b>	<b>325,000</b>		<b>734,386</b>					<b>750,000</b>
<b>Project Expenditures</b>											
Preliminary Studies	15,615	15,615	1			1					15,615
<b>Total:</b>	<b>15,615</b>	<b>15,615</b>	<b>1</b>			<b>1</b>					<b>15,615</b>

**Number:** 2354  
**Title:** Farm Bureau Rd Complete Streets - Phase 2 (Wren Ave to Walnut Ave)  
**Manager:** Engineering  
**Proposed By:** Transportation  
**Classification:** TIP-Local Streets and Roads  
**Location:** Farm Bureau Rd (Wren Ave to Walnut Ave)  
**Begin Date:** 7/1/2015



**Related Projects:** Farm Bureau Road Pavement Reconstruction Design (Wren Avenue to Clayton Road) - 2252

**Description:** This project will upgrade Farm Bureau Road from Wren Avenue to Walnut Avenue (2,400 LF) to Complete Streets standards consistent with the conceptual design developed under PJ2252 (Farm Bureau Road Pavement Reconstruction - Wren Ave to Clayton Rd). This project will implement Phase 2 of a larger plan to improve Farm Bureau Road to Complete Streets standards to encourage alternative modes of transportation to the automobile. When completed, this project will make it safer and more convenient for school children and adults to walk and ride bicycles on Farm Bureau Road. This project will include street widening and reconstruction to add Class II bike lanes, Class III bike route with sharrows where appropriate, parking, sidewalk, ADA improvements, street lighting, and bio-retention areas.

**Pertinent Issues:** There is a significant volume of pedestrians and bicycles using Farm Bureau Road on a daily basis and, yet, this road is not designed to adequately accommodate all modes of transportation besides the automobile. Upgrades to meet Complete Streets standards will allow members of the community to walk and bike safely to adjacent homes and Wren Avenue Elementary School.

The widening of Farm Bureau Road will occur within reserved public right-of-way with possible few exceptions where additional pockets of right-of-way may be required. PG&E will cover the costs of relocating joint poles to allow for the street widening. The Phase 1 Complete Streets project on Farm Bureau Road (PJ2251) has been completed and implemented improvements from Willow Pass Road to Wren Avenue. The last phase of the project (Phase 3) will occur from Walnut Avenue to Clayton Road and will be implemented in the future as funding becomes available. A conceptual plan line has been developed by the City for Phases 2 & 3 under PJ2252. The Measure J Bond funds allocated for Phase 2 were reprogrammed from the Commerce Avenue Extension project which has been tabled indefinitely by the City. TRANSPAC and CCTA have approved this funding reallocation.

Project design is underway and is scheduled to be completed in March 2017, with construction anticipated in May 2017 through March 2018.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
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Funding Sources

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

260 State Gas Tax	15,000	14,033	967			967	15,000
479 Measure J Bond Capital	3,800,000	219,860	3,580,140	400,000		3,980,140	4,200,000
<b>Total:</b>	<b>3,815,000</b>	<b>233,892</b>	<b>3,581,108</b>	<b>400,000</b>		<b>3,981,108</b>	<b>4,215,000</b>
<b>Project Expenditures</b>							
Administrative Costs (Advertisement, Mailing, Printing, etc.)				10,000	10,101	20,101	20,101
Construction				2,870,000		2,870,000	2,870,000
Construction Engineering				380,000		380,000	380,000
Contingencies				287,000		287,000	287,000
Design Engineering	384,308	224,931	159,377			159,377	384,308
Environmental Costs	130,000		130,000			130,000	130,000
Other Costs				5,000	5,000	10,000	10,000
Preliminary Studies	133,591	8,961	124,630			124,630	133,591
<b>Total:</b>	<b>647,899</b>	<b>233,892</b>	<b>414,007</b>	<b>3,552,000</b>	<b>15,101</b>	<b>3,981,108</b>	<b>4,215,000</b>

**Number:** 2355  
**Title:** Salvio Street Complete Streets Sidewalk Installation  
**Manager:** Engineering  
**Proposed By:** Ray Kuzbari, Transportation  
**Classification:** TIP-Local Streets and Roads  
**Location:** Salvio Street  
**Begin Date:** 7/1/2015



**Related Projects:** Pavement Rehabilitation - Salvio Street and Oak Grove Road - 2331

**Description:** This project will install a new concrete sidewalk on the north side of Salvio Street from Parkside Drive to Beach Street (1,200 LF) near Olympic High School.

**Pertinent Issues:** This project (sidewalk-specific) completes the funding plan for a larger project to improve Salvio Street in front of Olympic High School to Complete Streets standards, improving pedestrian and bicycle safety for students and other members of the community. This sidewalk-specific project will be designed and constructed in coordination with the larger Complete Streets project, PJ2331 (FY14-15 Pavement Rehabilitation). The sidewalk installation will not require street widening and will be constructed within existing public right-of-way. The budget for the larger project does not include funds to close the sidewalk gap on the north side of Salvio Street from Parkside Drive to Beach Street.

The Measure J Bond funds allocated for the sidewalk-specific project were reprogrammed from the Commerce Avenue Extension. TRANSPAC and CCTA have approved this funding reallocation. Funds for this project will be transferred to the Pavement Rehabilitation - Salvio Street and Oak Grove Road project, Project 2331, at the time of award of the construction contract. Project design is complete and construction is scheduled between July 2016 and March 2017.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
479 Measure J Bond Capital	227,000		227,000			227,000					227,000
<b>Total:</b>	<b>227,000</b>		<b>227,000</b>			<b>227,000</b>					<b>227,000</b>

**Number:** 2356  
**Title:** Operational Improvements on Parallel Arterials  
**Manager:** Engineering  
**Proposed By:** Ray Kuzbari, Transportation  
**Classification:** TIP-Local Streets and Roads  
**Location:** Downtown  
**Begin Date:** 7/1/2015



**Related Projects:**

**Description:** This project will improve traffic flow, intersection monitoring and incident management in downtown Concord in coordination with traffic operations on I-680 and SR 242.

**Pertinent Issues:** The project area is surrounded by Concord Avenue to the north, Galindo Street to the east, Clayton Road/Willow Pass Road to the south, and I-680 to the west. This area includes 28 traffic signals which will be upgraded with fiber-optic interconnect cable. CCTV cameras will be installed at key intersections on Concord Avenue, Galindo Street and Willow Pass Road. The Measure C I-680 funds allocated for this project were reprogrammed from the old Commerce Avenue Extension project (over Pine Creek to Waterworld Parkway) which has been terminated by the City. The reprogrammed funds were approved by TRANSPAC and CCTA in 2015.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
474 Measure C	244,380	184,520	59,860			59,860					244,380
479 Measure J Bond Capital				300,000		300,000					300,000
<b>Total:</b>	<b>244,380</b>	<b>184,520</b>	<b>59,860</b>	<b>300,000</b>		<b>359,860</b>					<b>544,380</b>
<b>Project Expenditures</b>											
Design Engineering	184,520	184,520									184,520
<b>Total:</b>	<b>184,520</b>	<b>184,520</b>									<b>184,520</b>

**Number:** 2359  
**Title:** Measure Q Pavement Repair Project 1 - Hillsborough Dr. and E. Olivera Rd.  
**Manager:** Lourdes Barrozo  
**Proposed By:** City Council  
**Classification:** TIP-Local Streets and Roads  
**Location:** Hillsborough Rd and E. Olivera Rd.  
**Begin Date:** 10/13/2015



**Related Projects:** Pavement Management Annual Program - HOLDING ACCOUNT - 2157  
 Measure Q Pavement Maintenance Project 5 - Zones 4 & 5 - 2332, Measure Q Pavement Repair Project 6 - Zones 4 & 5 - 2333, Measure Q Pavement Repair Project 2 - Solano Wy., Wren Ave., and Sixth St. - 2361, Measure Q Pavement Repair Project 3 - Walters Wy., and Detroit/Monument Intersection - 2362, Measure Q Pavement Repair Project 4 - Pothole and Base Repairs - 2364, Measure Q Pavement Repair Project 6 - Mill and Overlay - ENG-17-007, Measure Q Pavement Repair Project 8 - Zones 1 & 2 - ENG-17-008, Measure Q Pavement Maintenance Project 7 - Zones 1 & 2 - ENG-17-010

**Description:** This project will consist of pavement rehabilitation improvements on Hillsborough Drive from Labrador Street to St. George Drive and along E. Olivera Road from Port Chicago Highway to Wexford Drive. The project will also include pot-hole/base repairs along E. Olivera Road from Wexford Drive to Willow Pass Road. Work will also include miscellaneous concrete; curb ramp, valley gutter, and sidewalk improvements as needed.

**Pertinent Issues:** This project was developed as part of the Measure Q Debt Financing Pavement Expenditure Plan approved by the City Council on October 13, 2015.

Project design is substantially complete and construction is scheduled from July 2016 through October 2016.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
408 2015 Lease Rev Bond CIP	2,850,000	211,704	2,638,296			2,638,296					2,850,000
<b>Total:</b>	<b>2,850,000</b>	<b>211,704</b>	<b>2,638,296</b>			<b>2,638,296</b>					<b>2,850,000</b>
<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)	7,000		7,000			7,000					7,000

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

Construction	2,060,000		2,060,000		2,060,000	2,060,000
Construction Engineering	310,000		310,000		310,000	310,000
Contingencies	210,000		210,000		210,000	210,000
Design Engineering	260,000	206,022	53,978		53,978	260,000
Environmental Costs	3,000	187	2,813		2,813	3,000
Preliminary Studies		5,495	(5,495)		(5,495)	
<b>Total:</b>	<b>2,850,000</b>	<b>211,704</b>	<b>2,638,296</b>		<b>2,638,296</b>	<b>2,850,000</b>

**Number:** 2361  
**Title:** Measure Q Pavement Repair Project 2 - Solano Wy., Wren Ave., and Sixth St.  
**Manager:** Lourdes Barrozo  
**Proposed By:** City Council  
**Classification:** TIP-Local Streets and Roads  
**Location:** Solano Wy., Wren Ave., and Sixth St.  
**Begin Date:** 10/13/2015



**Related Projects:** Pavement Management Annual Program - HOLDING ACCOUNT - 2157, Measure Q Pavement Repair Project 1 - Hillsborough Dr. and E. Olivera Rd. - 2359  
 Measure Q Pavement Maintenance Project 5 - Zones 4 & 5 - 2332, Measure Q Pavement Repair Project 6 - Zones 4 & 5 - 2333, Measure Q Pavement Repair Project 3 - Walters Wy., and Detroit/Monument Intersection - 2362, Measure Q Pavement Repair Project 4 - Pothole and Base Repairs - 2364, Measure Q Pavement Repair Project 8 - Zones 1 & 2 - ENG-17-008, Measure Q Pavement Maintenance Project 7 - Zones 1 & 2 - ENG-17-010

**Description:** This project will consist of pavement rehabilitation improvements on Solano Way from Broadmoor Avenue to the City Limit, Wren Avenue from Sixth Street to Clayton Way, and Sixth Street from Clayton Road to Willow Pass Road. Work will also include miscellaneous concrete; curb ramp, valley gutter, and sidewalk improvements as needed.

**Pertinent Issues:** This project was developed as part of the Measure Q Debt Financing Pavement Expenditure Plan approved by the City Council on October 13, 2015.

Project design is substantially complete and construction is scheduled from July 2016 through October 2016.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
408 2015 Lease Rev Bond CIP	3,100,000	203,268	2,896,732			2,896,732					3,100,000
<b>Total:</b>	<b>3,100,000</b>	<b>203,268</b>	<b>2,896,732</b>			<b>2,896,732</b>					<b>3,100,000</b>
<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)	7,000		7,000			7,000					7,000
Construction	2,300,000		2,300,000			2,300,000					2,300,000
Construction Engineering	280,000		280,000			280,000					280,000

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

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Contingencies	240,000		240,000	240,000	240,000
Design Engineering	270,000	199,118	70,882	70,882	270,000
Environmental Costs	3,000	140	2,860	2,860	3,000
Preliminary Studies		4,011	(4,011)	(4,011)	
<b>Total:</b>	<b>3,100,000</b>	<b>203,268</b>	<b>2,896,732</b>	<b>2,896,732</b>	<b>3,100,000</b>

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**Number:** 2362  
**Title:** Measure Q Pavement Repair Project 3 - Walters Wy., and Detroit/Monument Intersection  
**Manager:** Lourdes Barrozo  
**Proposed By:** City Council  
**Classification:** TIP-Local Streets and Roads  
**Location:** Walter Way from Detroit Ave. to Monument Blvd.  
**Begin Date:** 10/13/2015



**Related Projects:** Pavement Management Annual Program - HOLDING ACCOUNT - 2157, Measure Q Pavement Repair Project 1 - Hillsborough Dr. and E. Olivera Rd. - 2359, Measure Q Pavement Repair Project 2 - Solano Wy., Wren Ave., and Sixth St. - 2361 Measure Q Pavement Maintenance Project 5 - Zones 4 & 5 - 2332, Measure Q Pavement Repair Project 6 - Zones 4 & 5 - 2333, Measure Q Pavement Repair Project 4 - Pothole and Base Repairs - 2364, Measure Q Pavement Repair Project 6 - Mill and Overlay - ENG-17-007, Measure Q Pavement Repair Project 8 - Zones 1 & 2 - ENG-17-008, Measure Q Pavement Maintenance Project 7 - Zones 1 & 2 - ENG-17-010

**Description:** This project will consist of pavement rehabilitation improvements on Walters Way from Detroit Avenue to Monument Boulevard, and at the intersection of Monument Blvd/Detroit Ave. Work will also include replacement of traffic signal loop detectors, and miscellaneous concrete; curb ramp, valley gutter, and sidewalk improvements as needed.

**Pertinent Issues:** This project was developed as part of the Measure Q Debt Financing Pavement Expenditure Plan approved by the City Council on October 13, 2015.

Project design is substantially complete and construction is scheduled from August 2016 through November 2016.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
408 2015 Lease Rev Bond CIP	850,000	65,957	784,043			784,043					850,000
<b>Total:</b>	<b>850,000</b>	<b>65,957</b>	<b>784,043</b>			<b>784,043</b>					<b>850,000</b>
<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)	7,000		7,000			7,000					7,000
Construction	600,000		600,000			600,000					600,000

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

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Construction Engineering	90,000		90,000	90,000	90,000
Contingencies	60,000		60,000	60,000	60,000
Design Engineering	90,000	62,632	27,368	27,368	90,000
Environmental Costs	3,000		3,000	3,000	3,000
Preliminary Studies		3,325	(3,325)	(3,325)	
<b>Total:</b>	<b>850,000</b>	<b>65,957</b>	<b>784,043</b>	<b>784,043</b>	<b>850,000</b>

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**Number:** 2364  
**Title:** Measure Q Pavement Repair Project 4 - Pothole and Base Repairs  
**Manager:** Lourdes Barrozo  
**Proposed By:** City Council  
**Classification:** TIP-Local Streets and Roads  
**Location:** Various Locations City-wide  
**Begin Date:** 10/13/2015



**Related Projects:** Pavement Management Annual Program - HOLDING ACCOUNT - 2157, Measure Q Pavement Repair Project 1 - Hillsborough Dr. and E. Olivera Rd. - 2359, Measure Q Pavement Repair Project 2 - Solano Wy., Wren Ave., and Sixth St. - 2361, Measure Q Pavement Repair Project 3 - Walters Wy., and Detroit/Monument Intersection - 2362 Measure Q Pavement Maintenance Project 5 - Zones 4 & 5 - 2332, Measure Q Pavement Repair Project 6 - Zones 4 & 5 - 2333, Measure Q Pavement Repair Project 6 - Mill and Overlay - ENG-17-007, Measure Q Pavement Repair Project 8 - Zones 1 & 2 - ENG-17-008, Measure Q Pavement Maintenance Project 7 - Zones 1 & 2 - ENG-17-010

**Description:** This project will consist of pavement pothole and base repairs at various locations Citywide: This project will construct approximately 200,000 SF of pot-hole/base failure repairs at various locations citywide on an estimated 9.5 miles of city streets.

**Pertinent Issues:** This project was developed as part of the Measure Q Debt Financing Pavement Expenditure Plan approved by the City Council on October 13, 2015.

Project design is substantially complete and construction is scheduled from July 2016 through October 2016.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
408 2015 Lease Rev Bond CIP	1,800,000	134,371	1,665,629			1,665,629					1,800,000
<b>Total:</b>	<b>1,800,000</b>	<b>134,371</b>	<b>1,665,629</b>			<b>1,665,629</b>					<b>1,800,000</b>
<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)	6,000		6,000			6,000					6,000
Construction	1,300,000		1,300,000			1,300,000					1,300,000

**City of Concord**

**Capital Budget FY 2016-2017 and FY 2017-18**

Construction Engineering	190,000		190,000	190,000	190,000
Contingencies	130,000		130,000	130,000	130,000
Design Engineering	172,000	131,229	40,771	40,771	172,000
Preliminary Studies	2,000	3,142	(1,142)	(1,142)	2,000
<b>Total:</b>	<b>1,800,000</b>	<b>134,371</b>	<b>1,665,629</b>	<b>1,665,629</b>	<b>1,800,000</b>

**Number:** 2366  
**Title:** Police Safety Equipment  
**Manager:** Police Department  
**Proposed By:** Police Department  
**Classification:** CIP-Equipment Replacement  
**Location:**  
**Begin Date:** 2/2/2016



**Related Projects:**

**Description:** This Project establishes a reserve to replace safety equipment for sworn staff. This equipment typically has a replacement cycle of 5-8 years and can be quite costly to replace. These types of non-recurring expenditures are not included in the normal operating budget for the Police Department. Covered items would include police dogs, patrol and SWAT vests, ballistic shields, hand guns, shot guns, rifles, Tasers, sage guns, handheld ticket writers, radar guns, Mobile field force equipment, freezers (small property), and defibrillators.

**Pertinent Issues:** The Police Safety Equipment reserve is a mechanism to provide and accumulate funding for equipment necessary in the day-to-day operations of the police department. Without this reserve, the replacement of safety equipment must compete for funding through the annual budgeting process or is appropriated as additional funds become available at mid-year or at the end of each fiscal year.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	500,000		500,000			500,000					500,000
<b>Total:</b>	<b>500,000</b>		<b>500,000</b>			<b>500,000</b>					<b>500,000</b>

**Number:** 2367  
**Title:** Parks & Recreation FF&E  
**Manager:**  
**Proposed By:**  
**Classification:** CIP-Equipment Replacement  
**Location:**  
**Begin Date:**



**Related Projects:** Furniture, Fixtures & Equipment Reserve - HOLDING ACCOUNT - 2343

**Description:** City Council approved CIP Project #2343, Furniture Fixture & Equipment (FFE) Reserve-Holding Account in the FY 2015-16 budget. The FFE Reserve is a mechanism to provide funding for small capital assets and soft goods that are not captured in the City's other reserve accounts for vehicles, buildings, and information technology equipment.

**Pertinent Issues:**

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects	61,500	5,982	55,518			55,518					61,500
<b>Total:</b>	<b>61,500</b>	<b>5,982</b>	<b>55,518</b>			<b>55,518</b>					<b>61,500</b>
<b>Project Expenditures</b>											
Preliminary Studies	61,500		61,500			61,500					61,500
<b>Total:</b>	<b>61,500</b>	<b>5,982</b>	<b>55,518</b>			<b>55,518</b>					<b>61,500</b>

**Number:** 2371  
**Title:** Citywide Bridge Repair Program-Group 2 Bridges Construction  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Citywide  
**Begin Date:**



**Related Projects:** Citywide Bridge Repair Program-Groups 1 & 2 Design and Environmental - 2060,  
 Citywide Bridge Repair Program-Group 1 Bridges Construction - 2342

**Description:** This project will construct maintenance repairs to eleven identified bridge structures in the City.

**Pertinent Issues:** Funded primarily through Federal Highway Bridge Program Grant funds, this project is a spin-off of PJ2060 (Citywide Bridge Repair Program) which originally included design and construction for the maintenance of 17 Bridges. The Environmental and ROW Certification efforts and preparation of contract documents was funded under the original project.

Project scope includes the construction of maintenance repairs to eleven bridge structures in Group 2:

28C-0091L, Concord Avenue Bridge over Walnut Avenue Left  
 28C-0091R, Concord Avenue Bridge over Walnut Avenue Right  
 28C-0115, Ygnacio Valley Road Bridge over Galindo Creek  
 28C-0183, Willow Pass Road Bridge over Walnut Creek  
 28C-0221, Court Lane Bridge over Galindo Creek  
 28C-0222, St. Francis Drive Bridge over Galindo Creek  
 28C-0224, Whitman Road Bridge over SDM Channel  
 28C-0278, Claudia Drive Bridge over Holbrook Channel  
 28C-0357, San Miguel Road Bridge over Pine Creek  
 28C-0361, Concord Boulevard Bridge over Mount Diablo Creek  
 28C-0362, Ayers Road Bridge over Mount Diablo Creek

Design for Group 2 bridges is programmed under Project 2060, which is scheduled to be completed by the end of calendar year 2016. Caltrans review and approval is anticipated to be completed by the end of calendar year 2017, for construction in spring/summer 2018. The remaining balance from Project 2060, after design completion, will be transferred to this project to be used as local match.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
402 Capital Projects- Reimburs					1,474,883	1,474,883					1,474,883
475 Measure J Local					30,600	30,600					30,600
<b>Total:</b>					<b>1,505,483</b>	<b>1,505,483</b>					<b>1,505,483</b>

# Proposed Projects

**Number:** CD-17-001  
**Title:** 2016 Full Trash Capture Device Installation  
**Manager:** Kevin Marstall  
**Proposed By:** Community & Economic Development  
**Classification:** CIP-Drainage and Stormwater  
**Location:** Clayton Road & Monument Boulevard  
**Begin Date:** 7/1/2016



**Related Projects:**

**Description:** Purchase and install approximately 150 full trash capture devices, (REM-1 or equivalent), throughout and along Clayton Road and Monument Boulevard corridors.  
**Pertinent Issues:** For previous two (2) annual reports, City of Concord reported less than required percentage reduction for trash generation. To avoid additional reporting requirements and more restrictive regulations, the City of Concord must demonstrate 70% trash reduction from 2009 levels by June 30, 2017.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
270 Storm Water Management				200,000		200,000					200,000
<b>Total:</b>				<b>200,000</b>		<b>200,000</b>					<b>200,000</b>
<b>Project Expenditures</b>											
Construction				120,000		120,000					120,000
Construction Engineering				10,000		10,000					10,000
Design Engineering				10,000		10,000					10,000
<b>Total:</b>				<b>140,000</b>		<b>140,000</b>					<b>140,000</b>

**Number:** CD-17-002  
**Title:** Green Infrastructure - Framework  
**Manager:**  
**Proposed By:**  
**Classification:** CIP-Drainage and Stormwater  
**Location:**  
**Begin Date:** 7/1/2016

**Related Projects:**



**Description:** As a compliance measure included under the Municipal Regional Permit (MRP 2.0), the City of Concord is required to develop a Framework for Green Infrastructure to be approved by either City Manager or City Council, prior to June 30, 2017.

**Pertinent Issues:** MRP 2.0 includes a requirement to develop a framework for disconnecting runoff from existing City infrastructure from direct discharge into municipal storm drain system and downstream receiving waters.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
270 Storm Water Management				30,000		30,000					30,000
<b>Total:</b>				<b>30,000</b>		<b>30,000</b>					<b>30,000</b>
<b>Project Expenditures</b>											
Design Engineering				30,000		30,000					30,000
<b>Total:</b>				<b>30,000</b>		<b>30,000</b>					<b>30,000</b>

**Number:** 2357  
**Title:** Citywide Accessibility Improvements No. 3  
**Manager:** Bernard Enrile, Engineering  
**Proposed By:** Engineering  
**Classification:** CIP-CDBG  
**Location:** Citywide  
**Begin Date:** 5/3/2016



**Related Projects:** Annual Citywide Sidewalk Improvement Program - HOLDING ACCOUNT - 1173,  
 Citywide Accessibility Improvements - HOLDING ACCOUNT - 1284, FY14-15 Access  
 Improvements @ Various Locations - 2325  
 Citywide Accessibility Improvements No. 4 - CED-18-005

**Description:** This project will design and construct Americans with Disabilities Act (ADA) Improvements in several areas throughout the City. The City's ADA Self Evaluation and Transition Plan (SETP) Update, which was adopted by the City Council in October 2009, prioritizes the need for ADA accessibility improvements throughout the City and specifically in high use pedestrian areas and places of public accommodation (i.e., commercial and business zones).

This project will include the twenty five (25) curb ramp locations that have already been designed and not included in the construction contract award of the FY14-15 Citywide Accessibility Improvements (Project No. 2325), as well as the design of forty five (45) new curb ramp locations in various locations throughout the City. The construction funding for the project (70 ramps total) will be proposed in the future through the Capital Improvement Program and will likely, again, include allocations of both CDBG and Measure J funds.

**Pertinent Issues:** Project design is scheduled from July 2016 through March 2017, with construction in April through June 2017.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
254 Comm. Develop. Block Grant				400,000		400,000					400,000
475 Measure J Local				56,000		56,000					56,000
<b>Total:</b>				<b>456,000</b>		<b>456,000</b>					<b>456,000</b>
<b>Project Expenditures</b>											
Construction				368,000		368,000					368,000

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Construction Engineering	40,000	40,000	40,000
Contingencies	56,000	56,000	56,000
Design Engineering	50,000	50,000	50,000
Environmental Costs	2,000	2,000	2,000
<b>Total:</b>	<b>516,000</b>	<b>516,000</b>	<b>516,000</b>

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**Number:** CED-18-005  
**Title:** Citywide Accessibility Improvements No. 4  
**Manager:** Bernard Enrile, Engineering  
**Proposed By:** Engineering  
**Classification:** CIP-CDBG  
**Location:** Citywide  
**Begin Date:** 1/1/2017



**Related Projects:** Citywide Accessibility Improvements No. 3 - 2357

**Description:** This Project will design and construct approximately 70 ramps total in various locations throughout the City of Concord. This Project will follow Citywide Curbramp Improvement Project No. 3. The construction funding for the project (70 ramps total) will be proposed in the future through the Capital Improvement Program and will likely, again, include allocations of both CDBG and Measure J funds.

**Pertinent Issues:** Project design is scheduled from July 2017 through March 2018, with construction in April through June 2018. Funding of this project is subject to CDBG funding allocation from HUD and subsequent allocation by the Community Services Commission and City Council approval for Fiscal Year 2017-18.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
254 Comm. Develop. Block Grant					360,000	360,000					360,000
475 Measure J Local					75,000	75,000					75,000
<b>Total:</b>					<b>435,000</b>	<b>435,000</b>					<b>435,000</b>
<b>Project Expenditures</b>											
Construction					300,000	300,000					300,000
Construction Engineering					40,000	40,000					40,000
Contingencies					45,000	45,000					45,000
Design Engineering					50,000	50,000					50,000
Environmental Costs					2,000	2,000					2,000
<b>Total:</b>					<b>437,000</b>	<b>437,000</b>					<b>437,000</b>

**Number:** CED-17-004  
**Title:** ADA Transition Plan Update (2018)  
**Manager:** Engineering  
**Proposed By:**  
**Classification:** ZIP-Unfunded Projects  
**Location:** Citywide  
**Begin Date:** 7/1/2016



**Related Projects:**

**Description:** The Americans with Disabilities Act (ADA) was enacted in 1990 and became effective on January 26, 1992. As required by Title II of the ADA, in 1992 the City performed a thorough self-evaluation of City programs, services, facilities, policies, practices, and procedures. From this evaluation, an ADA Self Evaluation and Transition Plan (SETP) was developed and adopted by the City Council. A Transition Plan is a plan for achieving program accessibility. This original SETP was implemented to eliminate structural and non-structural barriers that could prevent persons with disabilities from accessing City facilities or participating in employment opportunities, programs, activities, and services. Subsequently, the SETP was updated and adopted by City Council in 2009.

This project will review the current SETP, assess the implementation of the current SETP, prepare a status report and update the SETP with recommended actions to meet ADA requirements.

**Pertinent Issues:** In the last 7 years since the 2009 Plan was updated, several improvements have been made and many programs may have either moved or changed. It is necessary to update the SETP, acknowledging the improvements have been accomplished since the 2009 SETP was approved, and updating the needs related to current programs.

Funding of this project is subject to CDBG funding allocation from HUD and subsequent allocation by the Community Services Commission and City Council approval for Fiscal Year 2017-18.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
254 Comm. Develop. Block Grant					40,000	40,000					40,000
475 Measure J Local					15,000	15,000					15,000
<b>Total:</b>					<b>55,000</b>	<b>55,000</b>					<b>55,000</b>

**Project Expenditures**

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Preliminary Studies	55,000	55,000	55,000
<b>Total:</b>	<b>55,000</b>	<b>55,000</b>	<b>55,000</b>

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**Number:** ENG-17-010  
**Title:** Measure Q Pavement Maintenance Project 7 - Zones 1 & 2  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Streetsaver - Zones 1 & 2  
**Begin Date:**



**Related Projects:** Measure Q Pavement Repair Project 1 - Hillsborough Dr. and E. Olivera Rd. - 2359, Measure Q Pavement Repair Project 2 - Solano Wy., Wren Ave., and Sixth St. - 2361, Measure Q Pavement Repair Project 3 - Walters Wy., and Detroit/Monument Intersection - 2362, Measure Q Pavement Repair Project 4 - Pothole and Base Repairs - 2364, Measure Q Pavement Repair Project 6 - Mill and Overlay - ENG-17-007, Measure Q Pavement Maintenance Project 5 - Zones 4 & 5 - 2332, Measure Q Pavement Repair Project 6 - Zones 4 & 5 - 2333, Measure Q Pavement Repair Project 8 - Zones 1 & 2 - ENG-17-008

**Description:** As part of the City's Annual Pavement Maintenance Program (spin-off from PJ2157), this project includes the slurry and/or cape seal of pavement maintenance improvements on residential streets within Zones 1 & 2. Streets selected for slurry seal are typically streets in good to very-good condition with minor cracks, limited pavement failure and surface wear. Streets selected for cape seal are typically in good condition with greater surface wear and limited structural failure. Staff plans to begin the design of this project in July 2017 and complete in March 2018 for construction in May through October 2018.

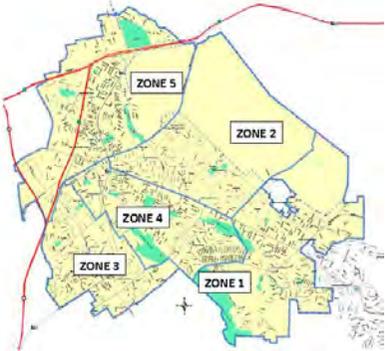
**Pertinent Issues:** Staff implements the City of Concord's Pavement Maintenance Program (PMP) to ensure equal distribution of pavement maintenance funds, by dividing the City into five geographical areas (Zones 1-5) and pavement maintenance projects are generated from these areas on a rotational basis. Based on this system, the City assesses all of the arterial and collector streets on a bi-annual basis, and assesses the residential streets at least once every 5 years. The streets selected for this year's pavement maintenance project have been selected based on several factors, including: prior year project selection, the latest Pavement Condition Assessment, available budget, visual observation of the streets by Engineering staff, consultation with Public Works Infrastructure Maintenance staff and other adjacent or associated work such as utility repair and installation projects.

NOTE: This project will include a FY 16-17 budget transfer of Measure Q Debt Financing funds from PJ2157 (Pavement Management Annual Program - HOLDING ACCOUNT) in the amount of \$1,650,000.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
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<b>Funding Sources</b>			
408 2015 Lease Rev Bond CIP	1,650,000	1,650,000	1,650,000
<b>Total:</b>	<b>1,650,000</b>	<b>1,650,000</b>	<b>1,650,000</b>
<b>Project Expenditures</b>			
Administrative Costs (Advertisement, Mailing, Printing, etc.)	2,000	2,000	2,000
Construction	1,170,000	1,170,000	1,170,000
Construction Engineering	185,000	185,000	185,000
Contingencies	117,000	117,000	117,000
Design Engineering	150,000	150,000	150,000
Environmental Costs	1,000	1,000	1,000
Other Costs	4,000	4,000	4,000
Preliminary Studies	20,000	20,000	20,000
Right of Way	1,000	1,000	1,000
<b>Total:</b>	<b>1,650,000</b>	<b>1,650,000</b>	<b>1,650,000</b>

**Number:** ENG-17-008  
**Title:** Measure Q Pavement Repair Project 8 - Zones 1 & 2  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Local Streets and Roads  
**Location:** Various Streets City-wide  
**Begin Date:** 10/3/2016



**Related Projects:** Pavement Management Annual Program - HOLDING ACCOUNT - 2157, Measure Q Pavement Maintenance Project 5 - Zones 4 & 5 - 2332, Measure Q Pavement Repair Project 6 - Zones 4 & 5 - 2333, Measure Q Pavement Repair Project 1 - Hillsborough Dr. and E. Olivera Rd. - 2359, Measure Q Pavement Repair Project 2 - Solano Wy., Wren Ave., and Sixth St. - 2361, Measure Q Pavement Repair Project 3 - Walters Wy., and Detroit/Monument Intersection - 2362, Measure Q Pavement Repair Project 4 - Pothole and Base Repairs - 2364, Measure Q Pavement Maintenance Project 7 - Zones 1 & 2 - ENG-17-010

**Description:** This project will consist of pavement rehabilitation improvements at various residential streets in Zones 1 & 2. This project will mill and overlay approximately 372,000 SF of pavement. This project will also reconstruct Carlotta Dr., from El Rey Place to Ashdale Drive, approximately 17,000 SF of pavement. Staff plans to begin the design of this project in July 2017 and complete in March 2018 for construction in May through October 2018.

**Pertinent Issues:** This project was developed based on recommended pavement treatments in the Pavement Management Expenditure Plan approved by the City Council in October 2015.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
408 2015 Lease Rev Bond CIP					2,270,000	2,270,000					2,270,000
<b>Total:</b>					<b>2,270,000</b>	<b>2,270,000</b>					<b>2,270,000</b>

<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)					5,000	5,000					5,000
Construction					1,610,000	1,610,000					1,610,000

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Construction Engineering	240,000	240,000	240,000
Contingencies	161,000	161,000	161,000
Design Engineering	225,000	225,000	225,000
Environmental Costs	2,000	2,000	2,000
Other Costs	4,000	4,000	4,000
Preliminary Studies	20,000	20,000	20,000
Right of Way	3,000	3,000	3,000
<b>Total:</b>	<b>2,270,000</b>	<b>2,270,000</b>	<b>2,270,000</b>

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**Number:** ENG-17-009  
**Title:** Willow Pass Road Utility Undergrounding - Phase 2  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** TIP-Utility Undergrounding  
**Location:**  
**Begin Date:**



**Related Projects:** Utility Undergrounding - HOLDING ACCOUNT - 1228

**Description:** Underground the existing overhead utility lines and install replacement streetlights along Willow Pass Road from Landana Drive to Ashdale Drive, a distance of about 620 lineal feet. This project is the second project that would be implemented under the Willow Pass Rd. Corridor Enhancement Study. The first project, approved by Council in 2011 with full funding in FY 2002-03, covered the segment of Willow Pass Rd. from Landana Dr. to northeasterly of Lynwood Dr. at the Naval Weapons Station boundary. This project is a spinoff of PJ 1228.

**Pertinent Issues:** An undergrounding utility district for this portion of Willow Pass Rd. was established on September 3, 2002 (Resolution No. 02-53). This project will be added to PG&E's Rule 20A queue.

This project is for staff time to coordinate design with PG&E. No construction funding is included in this request.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
475 Measure J Local				20,000		20,000					20,000
<b>Total:</b>				<b>20,000</b>		<b>20,000</b>					<b>20,000</b>
<b>Project Expenditures</b>											
Design Engineering				20,000		20,000					20,000
<b>Total:</b>				<b>20,000</b>		<b>20,000</b>					<b>20,000</b>

**Number:** ITP-CED-2018-001  
**Title:** Electronic Plan Review  
**Manager:** Tim Stuart  
**Proposed By:** Robert Woods  
**Classification:** ITP-Information Technology  
**Location:** Building & Planning  
**Begin Date:** 7/1/2017



**Related Projects:**

**Description:** To streamline the submission and processing of building plans by allowing them to be submitted electronically. This system will also allow for internal electronic review and processing.

**Pertinent Issues:** The ability to electronically submit, review and approve plans would decrease the processing time and provide increased efficiency to the Building and Planning Department. These efficiencies would translate into increased customer service to the public and the capability of the department to handle an increase influx of economic development.

This project is funded by the Development Services Technology Surcharge.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
224 Technology Fee					315,100	315,100					315,100
<b>Total:</b>					<b>315,100</b>	<b>315,100</b>					<b>315,100</b>
<b>Project Expenditures</b>											
Other Costs					310,000	310,000					310,000
<b>Total:</b>					<b>310,000</b>	<b>310,000</b>					<b>310,000</b>
<b>Operating Impacts</b>											
Future Operating Costs					5,100	5,100	5,339	5,606	5,887	34,153	
<b>Total:</b>					<b>5,100</b>	<b>5,100</b>	<b>5,339</b>	<b>5,606</b>	<b>5,887</b>	<b>34,153</b>	

**Number:** ITP-FN-2017-001  
**Title:** Timecard System Software Replacement  
**Manager:** Tim Stuart  
**Proposed By:** Susanne McDonald  
**Classification:** ITP-Information Technology  
**Location:** Finance - Payroll  
**Begin Date:** 4/1/2017



**Related Projects:**

**Description:** Replacement of existing timekeeping system with standardized timekeeping software. The new Timekeeping System would provide web access capability, mobile device accessibility and integration with exiting the City's existing timekeeping system (Lawson).  
**Pertinent Issues:** The existing Timekeeping system is over 15 years old and obsolete. Further development and maintenance is not possible without significant costs and effort by the City of Concord. New software is required to provide better accountability, integration with existing systems such as Lawson and provide better functionality.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
635 IT Improvement Projects Fund				150,000		150,000					150,000
<b>Total:</b>				<b>150,000</b>		<b>150,000</b>					<b>150,000</b>
<b>Project Expenditures</b>											
Other Costs				150,000		150,000					150,000
<b>Total:</b>				<b>150,000</b>		<b>150,000</b>					<b>150,000</b>
<b>Operating Impacts</b>											
Future Operating Costs				14,337	15,054	29,391	15,807	16,597	17,427	78,869	
<b>Total:</b>				<b>14,337</b>	<b>15,054</b>	<b>29,391</b>	<b>15,807</b>	<b>16,597</b>	<b>17,427</b>	<b>78,869</b>	

**Number:** ITP-IT-2017-001  
**Title:** Website Rehosting  
**Manager:** Tim Stuart  
**Proposed By:** Jeff Lewis  
**Classification:** ITP-Information Technology  
**Location:** City Websites  
**Begin Date:** 1/1/2017



**Related Projects:**

**Description:** Currently our website puts the onus on one individual to update all pages when needed. Departments have no control over when and how often they can update their website. This project would install a content management system behind the website rehost so that it is in the cloud to provide additional redundancy and availability, and afford the departments the capability of controlling their content directly.

**Pertinent Issues:** The ability to electronically submit, review, and approve plans would decrease the processing time and provide increased efficiency to the Building and Planning Department. These efficiencies would translate into increased customer services to the public and the capability of the department to handle an increased influx of economic development.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
635 IT Improvement Projects Fund				105,000		105,000					105,000
<b>Total:</b>				<b>105,000</b>		<b>105,000</b>					<b>105,000</b>
<b>Project Expenditures</b>											
Other Costs				105,000		105,000					105,000
<b>Total:</b>				<b>105,000</b>		<b>105,000</b>					<b>105,000</b>
<b>Operating Impacts</b>											
Future Operating Costs				10,790	11,330	22,120	11,896	12,491	13,115	76,095	
<b>Total:</b>				<b>10,790</b>	<b>11,330</b>	<b>22,120</b>	<b>11,896</b>	<b>12,491</b>	<b>13,115</b>	<b>76,095</b>	

**Number:** ITP-IT-2018-001  
**Title:** Point of Sale System Replacement  
**Manager:** Tim Stuart  
**Proposed By:** Damaris Sambajon  
**Classification:** ITP-Information Technology  
**Location:** City Point of Sale Locations  
**Begin Date:** 7/1/2017



**Related Projects:**

**Description:** The Point of Sale system is currently utilized by departments to process payments for permits, licenses and fees. The current system is from Active Networks, and is scheduled to be at end of life during FY 2017-2018. This project allows for the ability to replace software with either an on premise or cloud based system that presents with a more up to date, security system that will provide the Point of Sale transactions required to continue core City revenue processes.

**Pertinent Issues:** The current point of sale system is at end of life and requires replacement. There is a need to continue to provide point of sale transactions with better reliability and functionality to support City revenue generation.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
635 IT Improvement Projects Fund					160,000	160,000					160,000
<b>Total:</b>					<b>160,000</b>	<b>160,000</b>					<b>160,000</b>
<b>Project Expenditures</b>											
Other Costs					160,000	160,000					160,000
<b>Total:</b>					<b>160,000</b>	<b>160,000</b>					<b>160,000</b>
<b>Operating Impacts</b>											
Future Operating Costs					32,000	32,000	33,600	35,280	37,044	214,926	
<b>Total:</b>					<b>32,000</b>	<b>32,000</b>	<b>33,600</b>	<b>35,280</b>	<b>37,044</b>	<b>214,926</b>	

**Number:** ITP-PD-2017-001  
**Title:** 911 Phone System Replacement  
**Manager:** Robert Beckler  
**Proposed By:** Tamara Roberts  
**Classification:** ITP-Information Technology  
**Location:** Police Dispatch  
**Begin Date:** 7/1/2016

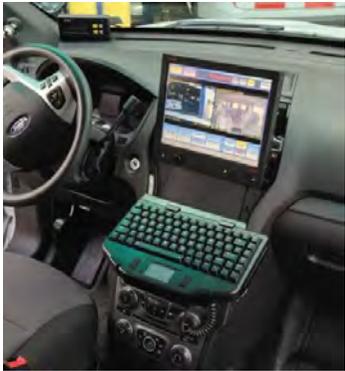


**Related Projects:**

**Description:** To assure that 911 Dispatch Centers have good working condition and state of the art phone and call handling equipment, the State provides funding for the replacement of phone systems within Dispatch Centers on a five year cycle. Concord Police Department will begin the process of evaluating phone systems and then replacing the existing phone system within its 911 Dispatch Center.

**Pertinent Issues:** The State provides funding for the replacement of phone systems within 911 Dispatch Centers on a five year cycle. State funding for Concord's 911 Dispatch Center became available for use in February 2016. To assure that our 911 Dispatch Center is equipped to handle new E-911 call handling requirement, and additional new 911 dispatch technologies, our aging phone/phone systems need to be replaced. Need to integrate with the existing phone system and NICE voice logger. Reliability of the 911 Dispatch call center telecommunication systems is crucial for Public Safety and the safety of Police Officers. This project is fully funded by the State of California and paid directly to the vendor by the State. The Estimated Cost of this project is \$480,000.

**Number:** ITP-PD-2017-002  
**Title:** Mobile Data Computer Replacement  
**Manager:** Robert Beckler  
**Proposed By:** Robert Beckler  
**Classification:** ITP-Information Technology  
**Location:** Police Department  
**Begin Date:** 10/1/2016



**Related Projects:**

**Description:** Replace ~75(62 CPD, 10 Clayton, 3 spares) existing Mobile Data Computers with hardware that will support updated standards and any future expansion of software applications (Tri-tech, CAD). This replacement is part of the 5 year refresh schedule.

**Pertinent Issues:** Current systems in place are aged and need to be replaced as part of the 5 year refresh cycle.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
635 IT Improvement Projects Fund				660,000		660,000					660,000
<b>Total:</b>				<b>660,000</b>		<b>660,000</b>					<b>660,000</b>
<b>Project Expenditures</b>											
Other Costs				660,000		660,000					660,000
<b>Total:</b>				<b>660,000</b>		<b>660,000</b>					<b>660,000</b>

**Number:** ITP-PD-2017-003  
**Title:** Phase I CCTV Public Safety and Crime Prevention Technology Improvements  
**Manager:** Tim Stuart  
**Proposed By:** Jeff Krieger  
**Classification:** ITP-Information Technology  
**Location:** Various parks and intersections  
**Begin Date:** 7/1/2016



**Related Projects:**

**Description:** Video surveillance for parks and intersections.

**Pertinent Issues:** Council has shown a desire to improve public safety through the use of technology. This project supports that desire and includes educating the community and planning for public safety technology improvements including CCTV and License Plate Reader (LPR) technology in FY2016/17 and implementing the plan in FY2017/18. The first phase will include one or two parks and intersections in the community. Identification of initial locations will include community outreach efforts.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
401 Measure Q Projects					250,000	250,000					250,000
405 405-Federal Asset Forfeiture					100,000	100,000					100,000
<b>Total:</b>					<b>350,000</b>	<b>350,000</b>					<b>350,000</b>
<b>Project Expenditures</b>											
Other Costs					350,000	350,000					350,000
<b>Total:</b>					<b>350,000</b>	<b>350,000</b>					<b>350,000</b>

**Number:** PR-17-001  
**Title:** Golf Course Safety Needs  
**Manager:** Public Works  
**Proposed By:** Steve Voorhies, Director of Parks & Recreation  
**Classification:** CIP-Golf Course  
**Location:** Diablo Creek Golf Course  
**Begin Date:** 3/11/2016



**Related Projects:**

**Description:** Immediate safety needs were identified throughout the golf course with critical safety issues being highlighted for driving range netting, additional bridge (2) safety assessments, and repairing/replacing cracked and settled cart paths throughout the golf course.

**Pertinent Issues:** In October 2015, the City initiated a consulting project with the National Golf Foundation (NGF) to conduct a physical plant assessment and capital replacement study for Diablo Creek Golf Course. The team consisted of a golf course architect, golf construction consultant, golf irrigation consultant, golf facilities designer and was managed by NGF's Director of Consulting. Primary components of the study included assessments of the current condition of Diablo Creek Golf Course assets as of October 2015, an estimate of the effective age and remaining useful life of those assets, a repair/replacement schedule and preliminary cost estimates.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
700 Golf Course				130,000		130,000					130,000
<b>Total:</b>				<b>130,000</b>		<b>130,000</b>					<b>130,000</b>
<b>Project Expenditures</b>											
Construction				130,000		130,000					130,000
<b>Total:</b>				<b>130,000</b>		<b>130,000</b>					<b>130,000</b>

**Number:** PR-17-004  
**Title:** Concord Pavilion - City Capital Expenditure Contribution Requirement  
**Manager:** Steve Voorhies, Director of Parks & Recreation  
**Proposed By:** Steve Voorhies, Director of Parks & Recreation  
**Classification:** CIP-Parks and Recreation  
**Location:** Concord Pavilion  
**Begin Date:** 3/2/2016



**Related Projects:**

**Description:** This project sets aside funds for the City portion of capital expenditures related to the Concord Pavilion facility. On December 10, 2013 the City Council approved a management agreement with Live Nation Worldwide for the Concord Pavilion. The agreement provides for an initial ten year term with an option of a five year extension to lease, operate, maintain, promote and manage the Concord Pavilion. The agreement between the City of Concord and Live Nation outlines a shared capital expenditure contribution requirement. The agreement requires that the City to contribute \$100,000 in calendar year 2014, increasing by 2% each year. The FY 2016-17 contribution reflects the required contribution for calendar years 2015, 2016, and 2017.

**Pertinent Issues:**

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
120 Pavilion				312,161	108,243	420,404	110,408	112,616	114,869	609,735	1,368,032
<b>Total:</b>				<b>312,161</b>	<b>108,243</b>	<b>420,404</b>	<b>110,408</b>	<b>112,616</b>	<b>114,869</b>	<b>609,735</b>	<b>1,368,032</b>
<b>Project Expenditures</b>											
Construction				312,161	108,243	420,404	110,408	112,616	114,869	609,735	1,368,032
<b>Total:</b>				<b>312,161</b>	<b>108,243</b>	<b>420,404</b>	<b>110,408</b>	<b>112,616</b>	<b>114,869</b>	<b>609,735</b>	<b>1,368,032</b>

**Number:** UF-1602  
**Title:** Willow Pass Park Restroom & Concession Facility Replacement - Field #2  
**Manager:** Engineering  
**Proposed By:** Kathie Leavitt, Parks & Rec  
**Classification:** ZIP-Unfunded Projects  
**Location:** Willow Pass Park  
**Begin Date:** 10/3/2016



**Related Projects:**

**Description:** This project will replace the restroom and concession area at Willow Pass Park, near Athletic Field #2.

**Pertinent Issues:** The restrooms/concession building is in need of replacement. The building is located in a heavily used park location and improved facilities will increase the attractiveness and help the City attract and compete for larger tournaments. Preferred Construction Window - November through March.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
000 Unfunded											
400 Capital Projects General Fund Projects				530,000		530,000					530,000
<b>Total:</b>				<b>530,000</b>		<b>530,000</b>					<b>530,000</b>
<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)				5,000		5,000					5,000
Construction				325,000		325,000					325,000
Construction Engineering				80,000		80,000					80,000
Contingencies				50,000		50,000					50,000
Design Engineering				70,000		70,000					70,000
<b>Total:</b>				<b>530,000</b>		<b>530,000</b>					<b>530,000</b>

**Number:** PW-17-002  
**Title:** Park and Median Smart Irrigation Controllers  
**Manager:** Parks Manager  
**Proposed By:** Parks Manager  
**Classification:** CIP-Building and Grounds  
**Location:**  
**Begin Date:** 7/1/2016



**Related Projects:**

**Description:** The City utilizes approximately 180 individual irrigation controllers to manage watering schedules in parks and medians. Several of these controllers have been replaced in recent years with "smart" technology which allows remote monitoring and scheduling. Irrigation controller replacements occur on an as-needed basis, as the City lacks a formalized irrigation controller replacement program. This project will create a formalized program that systematically replaces old irrigation technology with modern systems. 27 controllers will be replaced through this project.

**Pertinent Issues:** The City is mandated to reduce irrigation usage by 45% from it's 2013 water use, otherwise it will face strict penalties. Smart irrigation controllers will allow staff more control and ability to achieve mandated cutbacks.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects				100,000		100,000					100,000
401 Measure Q Projects					100,000	100,000					100,000
<b>Total:</b>				<b>100,000</b>	<b>100,000</b>	<b>200,000</b>					<b>200,000</b>
<b>Project Expenditures</b>											
Construction				100,000	100,000	200,000					200,000
<b>Total:</b>				<b>100,000</b>	<b>100,000</b>	<b>200,000</b>					<b>200,000</b>

**Number:** PW-17-004  
**Title:** Playground Replacement Program  
**Manager:** Park Manager  
**Proposed By:** Park Manager  
**Classification:** CIP-Building and Grounds  
**Location:**  
**Begin Date:** 7/1/2016



**Related Projects:**

**Description:** The City lacks a formalized playground replacement program. Playground equipment has a useful life of twenty years. A Schedule has been developed to replace 27 individual sets of playground equipment using a 20-year life expectancy range. This project will replace two of the 27 playgrounds.

**Pertinent Issues:** Replacing playground equipment every 20 years will help ensure the safety of users.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
000 Unfunded									500,000	2,500,000	3,000,000
401 Measure Q Projects				500,000	500,000	1,000,000					1,000,000
<b>Total:</b>				<b>500,000</b>	<b>500,000</b>	<b>1,000,000</b>			<b>500,000</b>	<b>2,500,000</b>	<b>4,000,000</b>
<b>Project Expenditures</b>											
Construction				450,000	500,000	950,000					950,000
Preliminary Studies				50,000		50,000					50,000
<b>Total:</b>				<b>500,000</b>	<b>500,000</b>	<b>1,000,000</b>					<b>1,000,000</b>

**Number:** PW-17-005  
**Title:** Street Median Turf Conversion  
**Manager:** Public Works  
**Proposed By:** Public Works  
**Classification:** CIP-Building and Grounds  
**Location:**  
**Begin Date:** 7/1/2016



**Related Projects:** Concrete Trunk Sewer Main Rehab/Replace-Phase II & Gravity Connection in Lieu of Pumping to CCCSD - 2090

**Description:** In response to a 4-year drought the State of California made it illegal to irrigate turf grass in street medians. Irrigation was subsequently turned off to several median and right of way areas. These areas were either left to brown and maintained only for litter removal and or they were mulched. This project will replace the turf grass with attractive, low-impact landscaping that meets state and local mandates. Staff will seek water conservation rebates when and where available as a part of this project.

**Pertinent Issues:** The drought restrictions extend into the year 2016 and the ability to irrigate turf grass in medians and other right of way areas may never again be an allowable practice. Water conservation rebates are currently available for replacing turf grass. It is unknown how long these rebates will continue to be available.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
401 Measure Q Projects					400,000	400,000					400,000
<b>Total:</b>					<b>400,000</b>	<b>400,000</b>					<b>400,000</b>
<b>Project Expenditures</b>											
Construction					350,000	350,000					350,000
Design Engineering					50,000	50,000					50,000
<b>Total:</b>					<b>400,000</b>	<b>400,000</b>					<b>400,000</b>

**Number:** PW-17-007  
**Title:** Downtown Sidewalk, Curb and Gutter Improvements  
**Manager:** Public Works  
**Proposed By:** Public Works  
**Classification:** CIP-Miscellaneous  
**Location:**  
**Begin Date:**



**Related Projects:**

**Description:** Several sidewalk areas throughout the downtown are lifting from tree roots and or depressed from underlying failures, causing hazardous conditions for pedestrians and operational issues for local merchants. This project will require some areas to be re-engineered for drainage and will require consideration of tree removal and replanting with appropriate root barriers. The project will encompass several different prominent areas in the downtown.

**Pertinent Issues:** Safety of pedestrians and local merchants.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
210 Downtown Maint. District				250,000	200,000	450,000					450,000
<b>Total:</b>				<b>250,000</b>	<b>200,000</b>	<b>450,000</b>					<b>450,000</b>
<b>Project Expenditures</b>											
Design Engineering				250,000	200,000	450,000					450,000
<b>Total:</b>				<b>250,000</b>	<b>200,000</b>	<b>450,000</b>					<b>450,000</b>

**Number:** PW-17-010  
**Title:** Public Building Maintenance  
**Manager:** Public Works  
**Proposed By:** Robert Hardie, Public Works  
**Classification:** CIP-Building and Grounds  
**Location:** Civic center, Baldwin Senior center  
**Begin Date:**



**Related Projects:**

**Description:** This project includes new carpet for Council Chambers, A-Wing corridors and lobby area, and Baldwin Park Senior Center main lobby and hallways. It also includes any needed refurbishing of wood on chamber seating and dais.  
**Pertinent Issues:** Safety and public appearance in buildings including rental facilities.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects				200,000		200,000					200,000
<b>Total:</b>				<b>200,000</b>		<b>200,000</b>					<b>200,000</b>
<b>Project Expenditures</b>											
Construction				200,000		200,000					200,000
<b>Total:</b>				<b>200,000</b>		<b>200,000</b>					<b>200,000</b>

**Number:** PW-17-011  
**Title:** Concord Community Pool Deck Repair  
**Manager:** Engineering  
**Proposed By:** Public Works  
**Classification:** CIP-Building and Grounds  
**Location:** Concord Community Pool  
**Begin Date:**



**Related Projects:**

**Description:** The pool deck is showing premature surface failure and creating maintenance issue for the pool and abrading the feet of pool users. The pool deck needs approximately 7000 square feet of concrete repaired or replaced.

**Pertinent Issues:** Degrading concrete surface is clogging slot drains and putting debris into the pool. It is also abrading the feet of pool users. Design of this project is anticipated from September 2016 to March 2017. Construction will be coordinated with Parks and Recreation for an acceptable closure period to allow for construction.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
401 Measure Q Projects				1,000,000	1,000,000	2,000,000					2,000,000
<b>Total:</b>				<b>1,000,000</b>	<b>1,000,000</b>	<b>2,000,000</b>					<b>2,000,000</b>
<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)				10,000		10,000					10,000
Construction					1,500,000	1,500,000					1,500,000
Construction Engineering					171,000	171,000					171,000
Contingencies					150,000	150,000					150,000
Design Engineering				150,000		150,000					150,000
Environmental Costs				5,000		5,000					5,000
Preliminary Studies				14,000		14,000					14,000
<b>Total:</b>				<b>179,000</b>	<b>1,821,000</b>	<b>2,000,000</b>					<b>2,000,000</b>

**Number:** PW-17-012  
**Title:** Civic Center Generator Replacement  
**Manager:** Public Works  
**Proposed By:** Robert Hardie, Public Works  
**Classification:** CIP-Building and Grounds  
**Location:** Civic Center, C wing  
**Begin Date:**



**Related Projects:**

**Description:** The generator at Civic Center for C wing is 20 years old and serves a critical function for the IT department. It needs to be replaced before it reaches failure.  
**Pertinent Issues:** If the generator fails during a storm or other significant event it will cause a loss of power to the Infrastructure Technology and Finance departments.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
401 Measure Q Projects				100,000		100,000					100,000
<b>Total:</b>				<b>100,000</b>		<b>100,000</b>					<b>100,000</b>
<b>Project Expenditures</b>											
Construction				100,000		100,000					100,000
<b>Total:</b>				<b>100,000</b>		<b>100,000</b>					<b>100,000</b>

**Number:** PW-17-013  
**Title:** Police Department Roof and Equipment Paint and Sealing  
**Manager:** Public Works  
**Proposed By:** Robert Hardie, Public Works  
**Classification:** CIP-Building and Grounds  
**Location:** Concord Police Dept.  
**Begin Date:**



**Related Projects:**

**Description:** The HVAC equipment and associated structures are showing rust and failing paint. They need to be prepped and painted to prolong their useful life.  
**Pertinent Issues:** This work is needed to prevent the premature failure of support structures.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
401 Measure Q Projects				50,000		50,000					50,000
<b>Total:</b>				<b>50,000</b>		<b>50,000</b>					<b>50,000</b>
<b>Project Expenditures</b>											
Construction				50,000		50,000					50,000
<b>Total:</b>				<b>50,000</b>		<b>50,000</b>					<b>50,000</b>

**Number:** PW-17-014  
**Title:** Trim replacement at Civic Center and Willow Pass Rec.  
**Manager:** Public Works  
**Proposed By:** Robert Hardie, Public Works  
**Classification:** CIP-Building and Grounds  
**Location:** Civic Center, Willow Pass Rec.  
**Begin Date:**



**Related Projects:**

**Description:** This project would replace/repair the wood trim on Civic Center and Willow Pass Recreation Center. This includes approx. 3000 lineal feet at Civic Center, and 1000 lineal feet at Willow Pass rec.. The wood is showing rot which will lead to failure of the trim. The new wood would be painted to complete the project.

**Pertinent Issues:** Failure to replace the wood trim will lead to other significant issues as the wood rots.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
401 Measure Q Projects					350,000	350,000					350,000
<b>Total:</b>					<b>350,000</b>	<b>350,000</b>					<b>350,000</b>
<b>Project Expenditures</b>											
Construction					350,000	350,000					350,000
<b>Total:</b>					<b>350,000</b>	<b>350,000</b>					<b>350,000</b>

**Number:** PW-17-015  
**Title:** Police Department Safety Improvements  
**Manager:** Public Works  
**Proposed By:** Robert Hardie, Public Works  
**Classification:** CIP-Building and Grounds  
**Location:** Concord PD  
**Begin Date:**



**Related Projects:**

**Description:** This project would entail replacing the controls on the interior (staff ) elevator, along with creating a fire recall connection to the fire alarm system and any associated code requirements. This project would also install a glass barrier and associated support structure at the 2nd floor reception area, similar to what was built at the first floor lobby and records area to prevent public access.

**Pertinent Issues:** There have been performance issues with this elevator, resulting in multiple instances of employee entrapment in the elevator. PD staff frequently interact with hostile customers at the reception desk. They have no separation from these customers if things get beyond verbal confrontation. A physical barrier that won't hamper service is desired.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
401 Measure Q Projects				100,000	30,000	130,000					130,000
<b>Total:</b>				<b>100,000</b>	<b>30,000</b>	<b>130,000</b>					<b>130,000</b>
<b>Project Expenditures</b>											
Construction				100,000	30,000	130,000					130,000
<b>Total:</b>				<b>100,000</b>	<b>30,000</b>	<b>130,000</b>					<b>130,000</b>

**Number:** PW-17-018  
**Title:** Civic Center Restrooms ADA Improvements  
**Manager:** Public Works  
**Proposed By:** Robert Hardie, Public Works  
**Classification:** CIP-Building and Grounds  
**Location:** Civic Center Library and Council Chambers  
**Begin Date:** 7/8/2016



**Related Projects:**

**Description:** Modify restrooms at Civic Center Library and Council Chambers to be ADA compliant and meet building code and ADA accessibility requirements.

**Pertinent Issues:** Completion of this project will provide accessible public restrooms in these facilities and assist the City with code compliance and progress on its ADA Self Evaluation Transition Plan.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
400 Capital Projects General Fund Projects				100,000		100,000					100,000
<b>Total:</b>				<b>100,000</b>		<b>100,000</b>					<b>100,000</b>
<b>Project Expenditures</b>											
Construction				100,000		100,000					100,000
<b>Total:</b>				<b>100,000</b>		<b>100,000</b>					<b>100,000</b>

**Number:** SWR-1511  
**Title:** Downtown Sanitary Sewer Upgrade - Phase IIb  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** CIP-Sewer and Sanitation  
**Location:** Downtown  
**Begin Date:** 7/1/2015

**Related Projects:**

**Description:** This project will replace the remaining sewer mains and laterals that are failing and undersized in the Downtown Phase II priority area as identified in SWR-1306.

**Pertinent Issues:** This project includes the: bid "Additive" areas of PJ2295 (Downtown Sanitary Sewer Upgrade - Phase II); as well as the remainder of the Phase 2 area south of Willow Pass Road between Galindo Street and East Street such as Colfax Street, Grant Street, Concord Blvd, Clayton Road, and including Willow Pass Road.

This project will involve significant coordination with downtown businesses (including the TSBA) and with downtown events, to minimize impacts to both.

This project is scheduled for design in FY 2016-17 with construction programmed in FY 2017-18. Construction may be differed as needed to coordinate with other area construction projects.

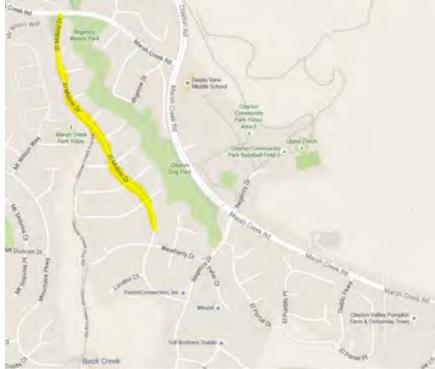
Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
710 Sewer Operating				500,000	3,000,000	3,500,000					3,500,000
<b>Total:</b>				<b>500,000</b>	<b>3,000,000</b>	<b>3,500,000</b>					<b>3,500,000</b>
<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)				15,000		15,000					15,000
Construction					2,500,000	2,500,000					2,500,000
Construction Engineering				100,000	200,000	300,000					300,000

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Contingencies	50,000	300,000	350,000	350,000
Design Engineering	325,000		325,000	325,000
Environmental Costs	10,000		10,000	10,000
<b>Total:</b>	<b>500,000</b>	<b>3,000,000</b>	<b>3,500,000</b>	<b>3,500,000</b>

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**Number:** ENG-17-006  
**Title:** El Molino Cross-Tie  
**Manager:** Engineering  
**Proposed By:** Public Works  
**Classification:** CIP-Sewer and Sanitation  
**Location:**  
**Begin Date:** 7/1/2016



**Related Projects:** Sewer Capital Facility Replacement - HOLDING ACCOUNT - 2209

**Description:** Construction of an 8" cross-tie line between MH 041 and MH 046 in El Molino Drive to minimize the flow in the Bloching Circle/Donner Creek lines. In addition, the following lines will need to be upsized:  
 MH 064 to MH 059: 6" to 8"  
 MH 059 to MH 054: 8" to 10"  
 MH 054 to MH 049: 6" to 8"  
 In order to minimize the impacts to the existing residents, it is proposed to increase the size of the lines by pipe bursting in lieu of traditional trenching and replacement.

The existing collection system in the vicinity of El Molino Drive has experienced sanitary sewer overflows from MH 059, located between Meredith Court and Wright Court, into Donner Creek. In addition, the sanitary sewer main located in the rear of the lots between Bloching Circle and Weatherly Drive and along Donner Creek has sags which require significant maintenance in order to keep the pipes clear. Public Works crews service this line approximately once every two weeks. This project will reduce on-going operating costs.

**Pertinent Issues:** Construction documents to be prepared by the City of Clayton Engineering Department, subject to review and approval by the City of Concord. The City of Concord will be responsible for inspection of the pipeline work while the City of Clayton will inspect the trench backfill and resurfacing.

This project is funded through Sewer Capital Facility Replacement - HOLDING ACCOUNT, PJ2209.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
710 Sewer Operating				600,000		600,000					600,000
<b>Total:</b>				<b>600,000</b>		<b>600,000</b>					<b>600,000</b>

**Project Expenditures**

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Construction	370,000	370,000	370,000
Construction Engineering	45,000	45,000	45,000
Contingencies	75,000	75,000	75,000
Design Engineering	65,000	65,000	65,000
Preliminary Studies	45,000	45,000	45,000
<b>Total:</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>

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**Number:** SWR-1302  
**Title:** Concord BART Area Sanitary Sewer Upgrade  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** CIP-Sewer and Sanitation  
**Location:** Cowell Road/BART Area  
**Begin Date:** 7/1/2015



**Related Projects:**

**Description:** This project will replace the trunk sewer main on Mt. Diablo Street (between 5th Avenue and Laguna Street) near the Concord BART Station. Wherever possible, this project will utilize trenchless technologies to reduce disruption to residents.

**Pertinent Issues:** An initial study of this project site was completed under PJ2208 (Sewer Condition Assessment). During FY12-13, PJ2227 (Cowell Road/BART Area Sewer Spot Repairs) was completed by constructing repairs on the emergency issues in this location. This project will address the replacement of the remaining deteriorated sewer lines and collection systems. Design is scheduled for Fiscal Year 2017-18, with construction following in FY 2018-19.

Note: This project was formerly titled Cowell Road BART Area Sanitary Sewer Upgrade

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
710 Sewer Operating					250,000	250,000	1,650,000				1,900,000
<b>Total:</b>					<b>250,000</b>	<b>250,000</b>	<b>1,650,000</b>				<b>1,900,000</b>
<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)					10,000	10,000					10,000
Construction							1,450,000				1,450,000
Construction Engineering							150,000				150,000
Contingencies							150,000				150,000
Design Engineering					135,000	135,000					135,000
Environmental Costs					5,000	5,000					5,000

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Total:	150,000	150,000	1,750,000	1,900,000
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**Number:** SWR-1306  
**Title:** Downtown Sanitary Sewer Upgrade - Phase III  
**Manager:** Engineering  
**Proposed By:** Engineering  
**Classification:** CIP-Sewer and Sanitation  
**Location:** Downtown  
**Begin Date:** 7/1/2015

**Related Projects:**

**Description:** This project will replace sewer mains and laterals that are failing and undersized in the Downtown Phase III priority area.  
**Pertinent Issues:** An initial study of the downtown sewers and emergency spot repairs were completed in 2011. PJ2185 (Downtown Sanitary Sewer Upgrade - Phase I) replaced the lines in the Priority I area, and PJ2295 (Downtown Sanitary Sewer Upgrade - Phase II) initiated repairs in the Phase II priority area. Proposed PJ SWR-1511 (Downtown Sanitary Sewer Upgrade – Phase IIb) has been created to complete the remainder of the Phase II priority area.

The following are some of the mains scheduled to be replaced with this proposed project SWR-1306: Broadway Street, Fremont, California, Harrison, Sutter, Salvio (from Fry Way to Concord Avenue), Mira Vista and Concord Boulevard (Sutter Street to Galindo Street).

This project is programmed for design in FY 2018-19 and construction in FY 2019-20.

Description	Prior Allocation	Prior Expend. & Encumbrance	Carry-over	FY 16-17 New	FY 17-18 New	Avail. Total	FY 18-19 Est.	FY 19-20 Est.	FY 20-21 Est.	FY 21-22 to 25-26 Est.	Project Grand Total
<b>Funding Sources</b>											
710 Sewer Operating							250,000	1,750,000			2,000,000
<b>Total:</b>							<b>250,000</b>	<b>1,750,000</b>			<b>2,000,000</b>
<b>Project Expenditures</b>											
Administrative Costs (Advertisement, Mailing, Printing, etc.)							10,000				10,000
Construction								1,500,000			1,500,000
Construction Engineering								180,000			180,000
Contingencies							80,000	70,000			150,000

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Design Engineering	150,000		150,000
Environmental Costs	10,000		10,000
<b>Total:</b>	<b>250,000</b>	<b>1,750,000</b>	<b>2,000,000</b>

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Capital Budget FY 2016-17 and FY 2017-18

# Unfunded Projects

**UNFUNDED CAPITAL PROJECTS - FY 2016-17 / 2017-18**

Number *	Title *	Description	Project Type	Status June 2015	Status June 2016
BG-1401	Pavilion Canopy	Remove acoustical panels on underside of canopy over seating area. Power wash and paint underside of canopy. Install new acoustical panels on underside of canopy.	Y14-Unfunded Projects	Not Completed - City and Live Nation share in funding improvements at the Pavilion and will coordinate on Priorities	Not Completed - City and Live Nation share in funding improvements at the Pavilion and will coordinate on Priorities
BG-1404	Pavilion Parking Lot	Fill cracks and slurry seal entrance drive and main parking lots.	Y14-Unfunded Projects	Completed in 2014 per Live Nation / Pavilion General Manager	Completed in 2014 per Live Nation / Pavilion General Manager
ITP-1401	Accela Automation Phase II	Accela Mobile Office dramatically changes the way mobile government workers do their job. Designed specifically for field use and leveraging the latest technology, Accela Mobile Office extends processing capabilities to the field for inspections and code enforcement. By providing direct, real-time access to data in an agency's database from a mobile device, Accela Mobile Office increases internal productivity and helps agencies bring critical government services directly to the people. Additionally the web based citizen access portal will be implemented to allow citizens to initiate permits on-line reducing requirements for face time in the permit center. Electronic plan check is also included in this project allowing contractors to submit and have plans reviewed electronically reduction time to complete plans.	Y14-Unfunded Projects	Mobile Office Module has been purchased and is being configured. Licensing, equipment and electronic plan check implementation are on-hold pending implementation of the technology fee	Mobile Office Module has been purchased and is being configured. Licensing, equipment and electronic plan check implementation are on-hold pending implementation of the technology fee (proposed for funding in FY 2017-18).
ITP-1403	Automated Agenda Processing	The City of Concord is currently creating agenda items, agendas, and minutes in a manual or half automated way, by using their own programs, Microsoft Office and e-mail integrations. Information will be routed via e-mail or as a hardcopy from one user to another; for reviewing and approval processes. This project is to automate this project to allow departments to create, edit, and manage their agenda items in an automated system and to integrate them in an electronic, template based, workflow for the reviewing and approval processes.	Y14-Unfunded Projects	Unfunded - To be funded as a follow-up phase to the electronic document management system	Follow-up phase to the electronic document management system - currently underway - funded with operating funds
ITP-1404	City IT Support for the City Library	This CIP /ITP is to show the one-time "capital" costs plus the annual operating cost for the cost of supporting the library with Information Technology. This allows Council to fund or not the project without changing the IT Operating Budget / 10-Year Plan as submitted to Finance. Should Council approve and fund the project - that action will adjust the IT Operating budget. The project estimates include: •Network •Phones •Card Keys on the Library Doors •Computers	Y14-Unfunded Projects	Unfunded	Unfunded
ITP-1410	Vehicle Identification Integration with Fuel System	Provide mileage and authorization of fuel consumption on the City's fleet.	Y14-Unfunded Projects	Unfunded	Unfunded
1403	Bates Ave/Commercial Circle Traffic Signal	Install a traffic signal at the intersection of Bates Avenue and Commercial Circle.	ZIP-Unfunded Projects	Unfunded - Future Demand	Unfunded - Future Demand
501	Walnut Creek Channel Trail	Participate in multi-jurisdictional project to construct a portion of the Iron Horse Trail extension north of Monument Boulevard.	ZIP-Unfunded Projects	Iron Horse Trail Completed	Iron Horse Trail Completed
901	International Garden Landscaping	Design and install three gardens with non indigenous plant materials from around the world to complete the International Gardens in Markham Nature Park. Project will consist of landscaping design, irrigation, plant material, and hardscape material.	ZIP-Unfunded Projects	International Garden is managed by the Markham Regional Arboretum Society	International Garden is managed by the Markham Regional Arboretum Society
1200	Reconstruct Tennis Courts at Concord Community Park	Reconstruct three tennis courts at Concord Community Park	ZIP-Unfunded Projects	Unfunded	Funded for construction in FY 2015-16 Mid-Cycle update
UF-101	Clayton Road/SR 242 S/B Off-Ramp	Install new south bound off-ramp and associated deceleration lane to intersect Franquette Avenue near the Clayton Road West Intersection.	ZIP-Unfunded Projects	In Environmental Phase - Managed by CCTA	In Environmental Phase - Managed by CCTA
UF-102	Clayton Road/SR 242 N/B On-Ramp	Install new on-ramp and associated acceleration/weaving lane to SR242 Northbound at the intersection of Clayton Road and Market Street.	ZIP-Unfunded Projects	In Environmental Phase - Managed by CCTA	In Environmental Phase - Managed by CCTA
UF-105	Concord Blvd./Farm Bureau Rd. Traffic Signal Upgrade	Install protected left turn phases from Concord Boulevard onto Farm Bureau Road.	ZIP-Unfunded Projects	Funded with Highway Safety Improvement Program Grant - PJ 2285	Funded with Highway Safety Improvement Program Grant - PJ 2285
UF-106	St. Stephen's Cemetery Frontage Fences/Landscape	Install 617 feet of decorative iron fencing with interpretive plaque and landscaping along Monument Boulevard fronting the St. Stephen's Cemetery, and 37 feet of decorative iron fencing along the west side of the cemetery.	ZIP-Unfunded Projects	Unfunded - not recommended at this time	Unfunded
UF-108	Monument Boulevard Medians and Median Landscaping (Mohr Lane to Victory Lane)	Construct new median islands with irrigation and landscaping between Mohr Lane and Victory Lane.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-201	Monument Boulevard Undergrounding (Cowell Road to City Limits)	Underground the existing overhead utilities from Cowell Road to City limits.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-302	Willow Pass Rd. Landscape Improvements - Port Chicago Hwy. to Landana Dr.	Construct medians and install landscaping and construct or provide other improvements as identified in the Willow Pass Rd. Corridor Enhancement Study.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-504	Families First Awareness Campaign		ZIP-Unfunded Projects	Passively Managed by Economic Development	Passively Managed by Economic Development
UF-507	Kirker Pass Rd. Median Landscape Improvements (Concord Blvd. to Clayton Shopping Center)	Landscape the existing median between Concord Blvd. and the main driveway of the Clayton Station Shopping Center	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-508	Willow Pass Rd. Landscape Improvements - Landana Drive to Ashdale Drive	Construct street medians with landscape improvements and plant landscape improvements within the sidewalks along Willow Pass Rd. from Landana Dr. to Ashdale Dr., a distance of about 620 lineal feet. Underground the existing overhead utility lines and install replacement streetlights.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-509	Civic Center Building B Reconstruction	Construct a 21,000 s.f. building to replace Building B at the Civic Center complex.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-511	Olivera Rd @ Grant Street Landscaping	Additional funding needed to complete landscaping of median islands and planter strips on both side of the bridge over Highway 242. Project will include replacement of gravel and asphalt median island paving on the bridge structure and landscaping of medians and planter strips on both east and west sides of the highway bridge. Limits of work to be extended to the area between Hillsborough Ave. and Sanford. St.	ZIP-Unfunded Projects	Unfunded	Unfunded

**UNFUNDED CAPITAL PROJECTS - FY 2016-17 / 2017-18**

Number *	Title *	Description	Project Type	Status June 2015	Status June 2016
UF-514	Concord Boulevard Median Landscaping--Kirker Pass Road to Clayton City Limits	Remove all existing planting in medians. Install new median landscaping (ground cover and trees) with new irrigation system.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-515	Kirker Pass Road Median Landscaping Improvements (Clearbrook to Concord Boulevard)	This project will provide landscaping to the three median islands on Kirker Pass Road between Clearbrook Drive and Concord Boulevard. The project landscaping will include trees, shrubs and ground cover. Included in the project will be interlocking pavers and a complete irrigation system for the new landscaping.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-518	Belmont Road/Waltham Road Drainage Improvement	Install 392' of 15" storm drains including three new catch basins. Install one catch basin in front of 1760 Belmont, one on the Belmont frontage of 1680 Waltham, and one at the corner of 1841 Belmont.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-519	Golf Course Lakes Improvement Study/Phase I & II Improvements	Engage a consultant to study the redesign and improvement needs of the Golf Course lakes to maintain their use for irrigation, aesthetics and play purposes. Develop a phased construction plan that will enable the planning and improvements to be completed over consecutive fiscal years.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-520	Ygnacio Valley Road Widening-Cowell Rd. to Michigan Blvd.	Add a third lane along Ygnacio Valley Road in each direction between Michigan Boulevard and Cowell Road.	ZIP-Unfunded Projects	Unfunded - to be proposed for inclusion in new measure expenditure plan	Unfunded - to be proposed for inclusion in new measure expenditure plan
UF-521	Concord Library Expansion	The 47,000 square foot library will be operated by the Contra Costa County Library under a joint operating agreement between the City and Contra Costa County. Funding for the project includes a \$1.5 million contribution by the County, which has previously been approved by the City Council and the Board of Supervisors. The collections of the County Library will be contained in the structure.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-522	Concord Community Center	Design and construction of a multi-purpose, state of the art Concord Community Center.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-601	Treat Boulevard Sidewalk - North Side, Coco's Restaurant to Cobblestone Drive	The project will construct 310 lineal feet of 6' wide PCC sidewalk from the end of the existing sidewalk west of Coco's driveway, westerly to the curb return at Cobblestone Drive. Both curb returns at Cobblestone Drive and Treat Boulevard will be reconstructed to provide current standard handicap ramps. Twenty feet of 2' high wood fence will be relocated and 52 lineal feet of slope will be excavated at the easterly parcel at Cobblestone Drive and Treat Boulevard. Approximately 210 square feet of sidewalk easement will also be acquired from the easterly parcel at Cobblestone Drive and Treat Boulevard.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-602	Treat Boulevard Sidewalk - North Side Cobblestone Drive to Cowell Road	This project will construct 2,005 lineal feet of 6 foot wide PCC sidewalk along Treat Boulevard and Cowell Road. Where existing asphalt berm and concrete curb and gutter exist, the sidewalk will be butted against them. Between Cobblestone Drive and Lancelot Drive where no berm or curb and gutter exist, 834 lineal feet of PCC curb and gutter will be constructed. Just West of Cobblestone Drive 40 feet of 12" diameter storm drain pipe and 2 catch basins will be installed to convey existing V-ditch water under the proposed sidewalk. Shrubs and trees will be pruned as necessary.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-606	Galaxy Way Bridge over Walnut Creek	Construct a two-lane bridge over Walnut Creek connecting two sections of Galaxy Way.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-703	E-Government Implementation	Implement the projects the Organization identified as a business need through the E-Government Strategic Plan adopted December 2002.	ZIP-Unfunded Projects	Strategic plan is out of date.	Strategic plan is out of date.
UF-802	Arnold Industrial Place/Peralta Road	Traffic Signal	ZIP-Unfunded Projects	Unfunded - Future Demand	Unfunded - Future Demand
UF-803	Arnold Industrial Place/SR 4 Eastbound Ramps	Install new traffic signal at Arnold Industrial Place and Highway 4 Eastbound ramps.	ZIP-Unfunded Projects	Unfunded - Future Demand	Unfunded - Future Demand
UF-805	Hickory Drive/Ponderosa Drive Pavement Cross-Slope Improvement	The project will excavate out the existing parabolic street section on Hickory Drive and Ponderosa Drive from the easterly side of Birch Avenue to the northerly side of 2870 Ponderosa Drive respectively and reconstruct the street with a deep lift asphalt concrete section with a finished cross slope of 2%.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-806	Grant Street / Highway 242 Landscape Improvements	Negotiate a Cooperative Agreement with Caltrans. Design and construct updated landscaping on the SR-242 northbound off ramp, SR-242 southbound off ramp, west side of Grant Street at SR-242, Grant Street north of SR-242, a planter strip on the south side of Grant Street and the area around Mt. Diablo/John Muir Hospital.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-807	Port Chicago Highway Sidewalk	Construct a 6-foot wide sidewalk for 800-feet in front of the Diablo Creek Golf Course between the existing sidewalk terminus at Arnold Industrial Way and the proposed sidewalk for Pt. Chicago Plaza.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-1001	Drain 33A Concord Blvd Drainage Crossing	Upsize the undersized street culvert crossing at Concord Blvd. along the Mt. Diablo Creek tributary north of Kirker Pass Road.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-1103	Treat Boulevard (San Miguel to Cowell Road) Median Landscape Improvement	Landscape the existing street medians along Treat Boulevard, from San Miguel to Cowell Rd., including rehabilitation of median curbs.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-1105	Olivera Road (Grant Street to Hillsborough Drive) Median Landscaping	Landscape the existing street medians along Olivera Road from Grant Street to Hillsborough Drive, including the rehabilitation of median curbs.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-1108	Pave Trail Gap in Newhall Park (Treat Blvd. Entrance)	Construct ADA-compliant trail from Treat Boulevard to close the gap with the existing trail in Newhall Park.	ZIP-Unfunded Projects	Unfunded - ADA compliance will be difficult due to existing grades.	Unfunded - ADA compliance will be difficult due to existing grades.
UF-1201	Clayton Road Pavement Rehabilitation (Treat to Ygnacio Valley)	The project will rehabilitate approximately 1.6 miles of the 2 mile long segment of Clayton Road from Treat Boulevard to Ygnacio Valley Road, by grinding and replacing the top 4 inches of asphalt concrete pavement from gutter-lip to gutter-lip.	ZIP-Unfunded Projects	Unfunded - Design 65% complete	Unfunded - Design 65% complete
UF-1301	Downtown Streetscape and Lighting	Remove and replace existing bricks in sand with new bricks set in concrete, remove bricks in driveways, construct new concrete driveways, and enlarge tree wells within the nine block area around Todos Santos Plaza.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-1302	Grant Street/Hwy 242 Landscape Improvements Design	The landscape modification includes updated landscaping for the Northbound 242 on & off ramps, minor improvements to the landscaping at the end of the Southbound 242 off ramp (East side Grant St), and low plants in the islands on Grant St. south of 242 where there is no Bomanite. Work also includes replacing the gravel landscaping band adjacent the sidewalks between the ramps under the freeway with hardscape.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-1303	Civic Center ADA Barrier Removal	Perform all barrier removal projects identified in the City's ADA SETP for the Civic Center including Wings A,C,D and E; Civic Center Library; Human Resources building and the Civic Center parking lots.	ZIP-Unfunded Projects	Site work complete - Building upgrades have not been completed	Council Chambers and Library ADA Restroom upgrades proposed in the FY 2016-17/2017-18 Capital Budget
UF-1304	East Street Undergrounding, Pacheco Street to SR242	Underground existing overhead utilities on East Street from Pacheco Street to just beyond SR242.	ZIP-Unfunded Projects	Unfunded	Unfunded

**UNFUNDED CAPITAL PROJECTS - FY 2016-17 / 2017-18**

Number *	Title *	Description	Project Type	Status June 2015	Status June 2016
UF-1306	Meridian Park Boulevard Utility Undergrounding	Underground the overhead utility lines on Meridian Park Boulevard between Concord Avenue and Galaxy Way.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-1308	Highway 242/Clayton Road Ramps Landscaping	Improve the landscaping at the State Highway 242 on and off ramps at Clayton Road.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-1309	Install Split-Rail Fence at Hillcrest Park	Replace the existing chain link fence at Hillcrest Park with a new Concrete three rail fence adjacent to the Wetlands.	ZIP-Unfunded Projects	Partially complete - Eagle Scout project resulted in a portion of the split rail fence.	Partially complete - Eagle Scout project resulted in a portion of the split rail fence.
UF-1402	Ygnacio Valley Park Electrical Service Upgrade (Project 2205)	Upgrade electrical cabling providing electrical power to the restrooms, maintenance building and irrigation systems at Ygnacio Valley Park.  Project was funded with Measure WW \$137,100 and General Fund \$13,500 total \$170, 500	ZIP-Unfunded Projects	Unfunded - Project funding was reallocated	Unfunded
UF-1412	Emergency Operations Center (EOC) Enhancements	Additional item requested by the EOC	ZIP-Unfunded Projects	Some work completed with grant funds. Remaining enhancements are unfunded.	Some work completed with grant funds. Remaining enhancements are unfunded.
UF-1602	Willow Pass Park Restroom & Concession Facility Replacement - Field #2	This project will replace the restroom and concession area at Willow Pass Park, near Athletic Field #2.	ZIP-Unfunded Projects	Unfunded	Funding proposed in the FY 2016-17/2017-18 Capital Budget
UF-1606	Meadow Homes Park Improvements	This project will provide site improvements at Meadow Homes Park. Based on site visits by the Monument Community Park Assessment Committee, the following improvements have been requested: construction of an 8' wide paved walking path around the existing grass field, installation of eight (8) additional park benches, and ten (10) additional lights around the park.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-1608	Farm Bureau Road Complete Streets – Phase 3 (Walnut Ave to Clayton Rd)	This project is the final phase of a 3-phased project to implement multiple Complete Streets upgrades along Farm Bureau Road (Wren Ave to Clayton Road). Specifically, this project will include the following improvements: roadway rehabilitation, installation of bike lanes and sidewalks as well as intersection improvements with associated traffic signal upgrades, along Farm Bureau Road between Walnut Avenue and Clayton Road.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-1609	Oak Grove Road Complete Streets – Phase II (Whitman Rd to Treat Blvd)	The project will rehabilitate the pavement and implement various Complete Streets improvements along Oak Grove Road between Whitman Road and Treat Boulevard. Specific improvements include extending bike lanes, and implementing necessary ADA upgrades and traffic signal modifications.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-2154	Installation of Irrigation Well at Boatwright Playfields	Install well by drilling a hole and lining it, install electrical service to the well pump, install a pump and connect it to the existing irrigation system along with the proper controls, VFD and sand separator if needed.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-2207	Golf Course Irrigation Improvements	Design and construct the replacement of irrigation main lines and laterals for holes #3 - #7.	ZIP-Unfunded Projects	Unfunded	Unfunded
UF-2208	Golf Course Greens Replacement	Design and replace the green on hole #9 (FY2017-18). Project would build the green to USGA specifications.	ZIP-Unfunded Projects	Unfunded	Unfunded
ENG-17-011	La Vista/Joan Ave Improvements	This project will design and construct pedestrian safety improvements from the intersection of La Vista Avenue and Joan Avenue along La Vista Ave. closing sidewalk gaps to Markham Nature Park. Project scope of work includes roadway pavement widening of La Vista Ave to install concrete curb, gutter, sidewalk (on the east side), curb ramps, installation of drainage improvements, traffic signage and striping.	ZIP-Unfunded Projects		Unfunded
PR-17-005	Concord Community Pool Bulkhead	Installation of bulkhead at Concord Community Pool. A bulkhead is a structure that can separate a pool into different sections.	ZIP-Unfunded Projects		Unfunded
PR-17-003	Family Bath/Changing Room at Pool (CCP)	Construct Family Bathroom/Changing Room at Concord Community Pool (CCP), and tie in to the existing plumbing of the Mens' and/or Women's bathrooms. A family bathroom/changing room has become increasingly more important each passing year.	ZIP-Unfunded Projects		Unfunded
PW-17-003	Diesel Fuel Tank	Install a 5,000 gallon above ground diesel fuel tank at the City of Concord Corporation Yard. The City had underground gas and diesel tanks up until 2005. These had to be removed.	ZIP-Unfunded Projects		Unfunded
PW-17-001	Bocce Court Lighting at Newhall Park	The Bocce Federation is concerned that the existing lights do not provide adequate visibility for play. The federation has requested that increased wattage bulbs or LEDs be installed to improve the conditions.	ZIP-Unfunded Projects		Unfunded
PR-17-002	Golf Course Facility Needs	Maintenance and repair needs were identified in a study of Diablo Creek Golf Course by the National Golf Foundation. The needs include maintenance/repair to the cart storage facilities, course restrooms, golf clubhouse/restaurant, and picnic pavillion.	ZIP-Unfunded Projects		The reuse plan calls for an extension to Evora Road that will require relocation of several golf holes. Consideration of initiating a new Diablo Creek Golf Course Master Plan to adequately synchronize with the base project may be preferred to allocating resources for the immediate maintenance needs identified in the NGF study (depending on timing).
PW-17-016	Police Department HVAC Chiller Replacement	The chiller on the PD roof is 20 years old and has reached the expected end of it's useful life. It is a critical part of the HVAC equipment.	ZIP-Unfunded Projects		Unfunded
PW-17-006	Public Parking Lot Maintenance	This project will involve slurry seal and restriping various public parking lots throughout the City including the Civic Center and various parks.	ZIP-Unfunded Projects		Unfunded