CAPITAL IMPROVEMENT PROGRAM

FY 2019/20 - FY 2022/23

MEMORANDUM

Date: May 28, 2019

To: Mayor and City Council

From: Nelson Fialho, City Manager

Subject: Capital Improvement Program for Fiscal Years 2019/20 to Fiscal Years 2022/23

I. INTRODUCTION AND OVERVIEW

This Capital Improvement Program (CIP) has been prepared to provide the City Council, and the community, with information outlining capital improvement projects and revenues for the next four years. Consistent with the City's two-year Budget, it is recommended that the first two years of the CIP be adopted and that funds be appropriated to cover the projects included in these two years. The projects included in the final two years of the CIP are tentative based on currently identified needs and are subject to revision to accommodate changes in priorities and/or expected funding levels. As part of the ongoing budget-monitoring program, staff will conduct a thorough review of the Capital Improvement Program at the end of FY 2019/20 as part of the Mid-Term Budget process and will provide the City Council with any recommended changes to projects and revenues for FY 2020/21.

A portion of the total revenue available to the CIP is derived from revenues not yet received and subject to economic and political forces outside of the City's control such as development related fees and state gas tax funds. As a result, the City's ability to finance projects included in this program could change if the City does not receive some of the anticipated revenues.

Program Organization

This document is arranged by project category (i.e., Transportation and Streets, Parks, Miscellaneous, Water, and Sewer). Project description sheets, which provide a project description and project justification as well as cost and funding information, are included for each funded project in all five project categories in the sections highlighted by project tabs. Summary financial tables detailing expenditures for each CIP project category and a consolidation of funded projects in an alternative view showing funding by purpose is also included in this section. Detailed financial tables showing the specific funding sources for all projects are included in the respective CIP section.

Project identification numbers are included on project description sheets and financial tables. The first two digits of these numbers reflect the fiscal year the project was first funded and the additional digits reflect City project numbers. Page numbers identifying each project are included in the table of contents and on the summary financial tables.

Development of CIP Recommendations

As Council is aware, the CIP is presented to address the City's priority capital improvement needs over the next four years. When making decisions regarding project recommendations, staff relies on numerous sources of information including the City Council priorities contained in the 2-year Work Plan, the Bicycle and Pedestrian Master Plan, the Parks Master Plan, Cemetery Master Plan, Alviso Adobe Strategic Plan, Community Farm Master Plan, Lions Wayside Park Master Plan, Transportation Impact Fee project list, Pavement Management Plan, Repair and Replacement Plans and Water and Sewer Management Plans. Staff use these plans to develop cost estimates as well as recent design and construction costs.

STATUS OF CITY COUNICL CIP PRIORITY PROJECTS

CIP Council Priority	CIP Category	Amount Funded	Year	Funding Status
Design & Construct "New" Fire Station #3	Miscellaneous	\$4,000,000	2019/20 & 2020/21	Fully funded
Expand Parking on Downtown Transportation Corridor	Miscellaneous	1,000,000	2019/20	Fully funded
Climate Action Plan (CAP) Update	Miscellaneous	150,000	2019/20	Fully funded
Fiber Master Plan	Miscellaneous	100,000	2019/20	Fully funded
Design Lighting Improvements on St. Mary from Peters to City's Railroad Parking Lot (including improved safety lighting in the parking area)	Miscellaneous	100,000	2019/20	Design only
Remove City Hall Modular Buildings	Miscellaneous	200,000	2020/21	Fully funded
Annual Sound wall Repair & Replacement	Miscellaneous	800,000	2019/20 thru 2022/23	Partially funded
Pioneer Cemetery Masterplan Implementation	Park	1,200,000	2019/20 thru 2022/23	Funds some of the projects identified in the masterplan
Amador Theater Facility Assessment	Park	100,000	2019/20	Fully funded
Softball Fieldhouse and Score Keepers' Booth Renovation	Park	1,091,000	2019/20	Fully funded
Replace Concession Stand #2 at Ken Mercer Sports Park	Park	75,000	2019/20	Fully funded
Century House Facility Masterplan	Park	100,000	2019/20	Fully funded
Bocce Ball Court Renovations at Centennial Park	Park	400,000	2019/20	Fully funded
Design Phase I of Bernal Community Farm	Park	350,000	2019/20	Design only
Design Inclusionary/All Access Playground	Park	400,000	2019/20	Design only
Design Skate Park	Park	400,000	2019/20	Design only
Tennis and Community Park Sand Volley Ball Court Lighting	Park	250,000	2020/21	Fully funded
Lions Wayside and Delucchi Park Renovation	Park	3,000,000	2021/22	Fully funded
Mountain Bike Trail	Park	130,000	2019/20	Fully funded
Hopyard Road and Owens Drive Intersection Improvements	Transportation & Streets	780,000	2019/20	Fully funded
Design Sunol Blvd Interchange Improvements	Transportation & Streets	13,550,000	2019/20 & 2022/23	Fully funded
Bernal Park and Ride Lot	Transportation & Streets	965,000	2022/23	Fully funded
Old Vineyard Avenue Pedestrian Trail - Phases II & III	Transportation & Streets	525,000	2020/21	Fully funded
Total City Council CIP Priorities		\$29,666,000		

City Council CIP Priority Projects

As indicated above, the majority of the City Council priority capital projects are included in the CIP and fully funded. There are four projects – Design Lighting Improvements on St. Mary from Peters to City's Railroad Parking Lot, Design Phase I of Bernal Community Farm, Design Inclusionary/All Access Playground, and Design Skate Park – for which the CIP includes design funds but not construction funding. Staff will develop plans to fully fund these projects during the design phase. There are two projects – Pioneer Cemetery Masterplan Implementation and Annual Sound Wall Repair and Replacement – where the CIP allocation will enable the City to make progress towards completing the overall project.

II. PROGRAM FINANCIAL OVERVIEW

A summary of available annual financial resources (including beginning balances) and recommended annual expenditures are listed in the tables below. Summary financial tables showing all recommended projects and available funding are included at the end of this section. All project expenditures and revenues segregated by source are included in the detailed financial tables located in the respective CIP project category.

All of the revenues identified below – development fees, gas taxes, grants, interest earnings, and General Fund, are projected based on staff estimates in the year they are expected to be received. As indicated previously, staff utilizes the Mid-Term CIP to make any adjustments necessary to address fluctuations in estimated revenues or project expenditures that assures the CIP accurately reflects project development.

The three tables listed below provide a general summary of revenues and expenditures by CIP project category and major funding sources.

PROJECTED AV	'AILABLE ANNUAL	FINANCIAL	RESOURCES ¹
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CIP Program Category	FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	Totals
Miscellaneous	\$26,307,703	\$26,886,061	\$24,554,222	\$26,348,525	\$49,261,177
Parks	9,071,905	7,167,831	10,537,031	7,011,231	16,559,505
Sewer	8,170,443	7,681,775	6,697,875	7,189,125	11,206,625
Transportation and Street Infrastructure	24,056,190	38,672,658	37,349,281	44,705,832	70,647,832
Water	10,057,453	9,582,773	8,359,413	9,877,233	20,604,733
Totals	\$77,663,695	\$89,991,099	\$87,497,823	\$95,131,947	\$168,279,873

*FY 2021/22 and FY 2022/23 includes estimates of \$5 million in annual General Fund allocations. However, actual allocations will occur in the FY 2021/22 and FY 2022/23 budget.

¹To accurately reflect the amount of financial resources available each year by category, the above annual dollar amounts include all available resources for each year including beginning fund balances. However, the "Total" column has been adjusted to reflect only the FY 2019/20 beginning fund balance. As a result, the "Total" column does not equal the sum of the individual years.

PROJECT EXPENDITURES AND RESERVES

CIP Program Category	FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	Totals
Miscellaneous	\$8,887,249	\$5,417,691	\$5,841,573	\$2,696,538	\$22,843,051
Park	4,746,000	2,418,413	4,325,000	1,050,000	12,539,413
Transportation	9,066,832	11,157,168	6,543,000	19,613,000	46,380,000
Sewer	1,803,500	1,778,000	436,000	595,000	4,612,500
Water	4,093,500	4,458,000	2,176,000	3,495,000	14,222,500
Totals	\$28,597,081	\$25,229,272	\$19,321,573	\$27,449,538	\$100,597,464

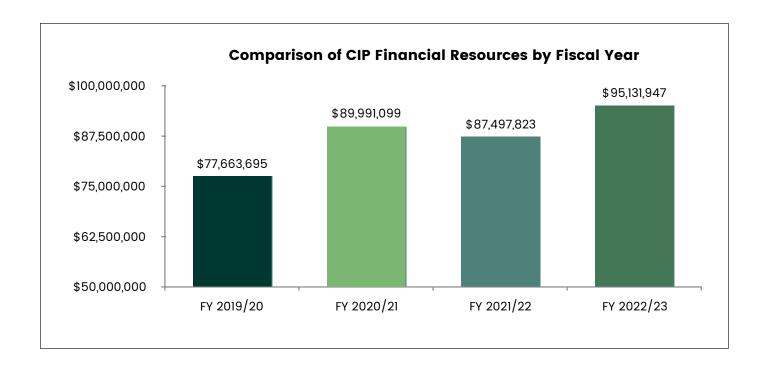
The table below lists revenues by source, expenditures, and balances by year.

SOURCES OF FINANCIAL RESOURCES, EXPENDITURES, AND FUND BALANCES

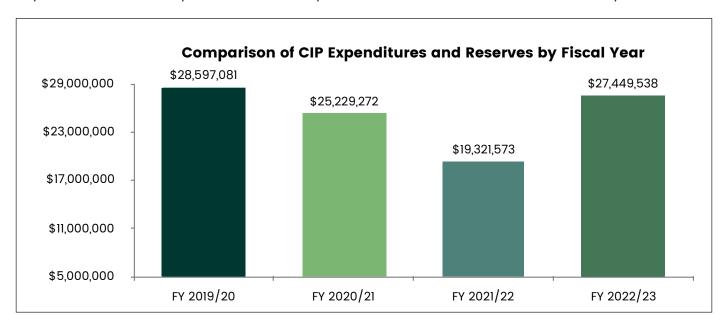
Category	FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	Totals
Beginning Balance*	\$52,180,830	\$49,066,614	\$64,761,827	\$68,176,250	\$52,180,830
Gas Tax, Measure B, BB & Highway Funds	5,863,721	5,873,315	5,873,315	5,873,315	23,483,666
City Development Fees	4,483,706	18,814,208	986,821	8,497,442	32,782,177
City Utility Connection Fees	272,701	699,252	44,340	336,670	1,352,963
Non-City Development Fees	194,521	1,011,293	34,573	297,492	1,537,879
Grants and Miscellaneous	1,555,628	1,155,628	190,628	190,628	3,092,512
Annual General Fund Contribution	5,200,000	5,000,000	5,000,000	5,000,000	20,200,000
Transfers from Other Funds	7,541,548	7,962,549	10,195,945	6,375,910	32,075,952
Interest Earnings	371,040	408,240	410,374	384,240	1,573,894
Totals	\$77,663,695	\$89,991,099	\$87,497,823	\$95,131,947	\$168,279,873
Expenditures	28,189,081	24,921,272	18,913,573	27,041,538	99,065,464
Reserves	408,000	308,000	408,000	408,000	1,532,000
Total Expenditures and Reserves	\$28,597,081	\$25,229,272	\$19,321,573	\$27,449,538	\$100,597,464
Ending Balance	\$49,066,614	\$64,761,827	\$68,176,250	\$67,682,409	\$67,682,409

^{*}Represents the beginning unappropriated amount.

Total available financial resources, including unappropriated beginning fund balances and transfers, projected in the first two funded years of this CIP are approximately \$77.7 million for FY 2019/20 and \$90.0 million for FY 2020/21 for a total of \$167.7 million over the two funded years of this program. Of this amount, as noted above, a total of \$101.2 million is in the beginning fund balance which as discussed later in this introduction comes from various sources. The following chart provides a graphic representation of a comparison of total financial resources between the four years of the CIP.



Total expenditures and reserves recommended in the first two years of this CIP are approximately \$28.6 million for FY 2019/20 and \$25.2 million for FY 2020/21 for a total of \$53.8 million over the two funded years of the CIP and a total of \$100.6 million over all four years. The following chart provides a graphic representation of a comparison of the CIP expenditures and reserves in each of the fours years.



III. SUMMARY OF THE MAJOR REVENUE SOURCES

Beginning Balances

Beginning balances are developed based on revenue estimated to be available effective July 1, 2019. The estimated beginning balance, representing the unappropriated amount not counting existing project reserves, for all project categories for this CIP is \$52.2 million. While the beginning balances represent funds that have not been specifically appropriated, each beginning fund balance is a reflection of individual funds within each CIP project category and as such, a portion for the fund balances are earmarked for specific future uses.

Beginning balances for each CIP section are included in the detailed financial tables located in the in the respective CIP project category.

State and Local Gas Tax and Highway Related Revenue

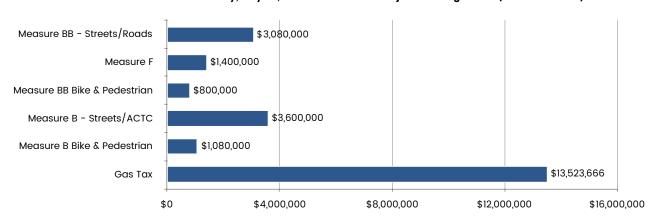
Gas taxes and Highway revenue is used for street repairs and improvements and placed in the Transportation and Streets section of the CIP. In addition to the Gas Tax collected annually from the state gas taxes, this CIP includes funding from Measure B, State vehicle registration fees, and grants. Gas tax revenues are allocated annually to cities on a statewide allocation formula which is based primarily on a population. These funds, which can be used for new construction or repair and maintenance of existing street systems or street lighting, are determined by the amount of gas sold in the state. A summary of Transportation and Street related revenue anticipated during the first two years of this CIP is detailed below.

In general, ongoing street maintenance revenues including Gas Tax, Measure B and BB, and State vehicle Registration Fees are expected to remain the same over the next four years. The table below details all street maintenance, bicycle, trails and pedestrian funds, excluding development fees and beginning balances included in the CIP.

SUMMARY OF RECURRING ROADWAY, BICYCLE, TRAILS, AND PEDESTRIAN FUNDING

CIP Program Category	FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	Totals
Gas Tax	\$3,373,721	\$3,383,315	\$3,383,315	\$3,383,315	\$13,523,666
Measure B Bike & Pedestrian	270,000	270,000	270,000	270,000	1,080,000
Measure B - Streets/ACTC	900,000	900,000	900,000	900,000	3,600,000
Measure BB Bike & Pedestrian	200,000	200,000	200,000	200,000	800,000
Measure F	350,000	350,000	350,000	350,000	1,400,000
Measure BB - Streets/Roads	770,000	770,000	770,000	770,000	3,080,000
Totals	\$5,863,721	\$5,873,315	\$5,873,315	\$5,873,315	\$23,483,666

Roadway, Bicycle, Trails & Pedestrian Project Funding FY 2019/20 thru FY 2022/23



In addition to the above state and regional revenues, the CIP includes development related revenue from the Tri-Valley Transportation Fee, the Dougherty Valley Mitigation Fees and City Transportation Improvement Fees. Staff estimates that the City's 20% share of the Tri-Valley Transportation Development Fee will generate approximately \$1.6 million during the next four years of this program and this total amount is being placed in the Tri-Valley Transportation Development Fee Reserve for use on future not yet funded streets projects. This Reserve has an existing beginning balance of \$1.9 million. Staff did not project revenues from Dougherty Valley Mitigation Fees over the four years of the CIP other than inteest earnings, because it is difficult to determine. Historically, the City has received between \$8,000 and \$30,000 annually from this fee. The Dougherty Valley Mitigation Reserve Fund which has a current existing beginning balance of \$255,709 which will also be applied to future eligible street projects.

As noted below, the Transportation and Streets category also included City Transportation Improvement Fees (TIF) estimated to be \$17.7 million over the four years of the CIP. However, as noted previously, the receipt of these funds is dependent upon the construction of anticipated new projects and therefore, it will be monitored as part of the Mid-Year and Mid-Term CIP's when appropriate adjustments will be made to reflect funds actually received. This fee revenue is applied only to projects allowed as part of the TIF Traffic Fee Study. Some of the more notable projects funded with this revenue source include the Sunol Boulevard Interchange Improvement Project and Nevada Street Improvements.

Local Development Related Fees

This category of revenue consists of fees collected by the City to offset the impact of new development. The major sources and expected revenue from these sources are as follows:

CITY DEVELOPMENT RELATED FEES

CIP Program Category	FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	Totals
Capital Facilities Fee	\$2,452,004	\$7,104,556	\$662,092	\$5,693,738	\$15,912,390
Sewer Connection Fee	79,165	288,432	17,700	150,850	536,147
Traffic Impact Fees	2,031,702	11,709,652	324,729	2,803,704	16,869,787
Water Connection Fee	193,536	410,820	26,640	185,820	816,816
Tri-Valley Transportation Fee	194,521	1,011,293	34,573	297,492	1,537,879
Totals	\$4,950,928	\$20,524,753	\$1,065,734	\$9,131,604	\$35,673,019

Development fee revenue included in this CIP reflects those new residential and commercial projects that have received all necessary City Council approvals, including approved PUD's. Projects that are currently under review or those that are in the early planning stages are not included in the CIP. Notwithstanding the above, because the City does not control the timeline for these developments, the development fee projections are staff's best estimate of anticipated development activity and as can be expected; even approved projects may be affected by the economy and the health of the housing and construction industry that is generally beyond the City's control.

Water and Sewer User's Fees

The City has historically adjusted sewer and water rates to assure adequate funding of Sewer and Water replacement and improvement projects. To show the availability of Sewer and Water replacement funds, the water and sewer program is divided into expansion and replacement/improvement projects. Expansion projects are those funded by utility connection fees from development activities while replacement/ improvement projects are funded by utility user fees, and other sources, that are transferred from the Water and Sewer Maintenance and Operation Funds (M & O) to the CIP for replacement/improvement projects. While these two funding sources are generally nontransferable, from time to time, the City Council has approved loans or other financing tools that allows this exchange. However, there are no such transfers included in this CIP. All details regarding the use of this funding are included in the Water and Sewer detailed financial sheets located in the Appendix. Revenue anticipated from the Water and Sewer Maintenance and Operation Funds are as follows on the next page.

SUMMARY OF ANTICIPATED NEW REVENUE AND TRANSFERS FOR WATER AND SEWER MAINTENANCE AND IMPROVEMENT PROJECTS CIP

Source	FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	Totals
Water:					
Transfer from Water Maintenance and Operating Fund	\$2,600,000	\$3,100,000	\$3,100,000	\$3,100,000	\$11,900,000
Transfer from Recycled Water Maintenance and Operating Fund	1,030,000	75,000	75,000	375,000	1,555,000
Water Connection Fees	193,536	410,820	26,640	185,820	816,816
Interest earnings	33,000	33,000	33,000	33,000	132,000
Subtotal Water CIP Funding Sources	\$3,856,536	\$3,618,820	\$3,234,640	\$3,693,820	\$14,403,816
Sewer:					
Transfer from Sewer Maintenance and Operating Fund	\$500,000	\$1,000,000	\$750,000	\$750,000	\$3,000,000
Sewer Connection fees	79,165	288,432	17,700	150,850	536,147
Interest earnings	33,600	26,400	26,400	26,400	112,800
Subtotal Sewer CIP Funding Sources	\$612,765	\$1,314,832	\$794,100	\$927,250	\$3,648,947
Total Water and Sewer CIP Funding Sources	\$4,469,301	\$4,933,652	\$4,028,740	\$4,621,070	\$18,052,763

Transfers from the General Fund

The City's FY 2019/20 and 2020/21 General Fund operating budget includes a transfer-out of \$5.2 million in FY 2019/20 and \$5 million in FY 2020/21 to the CIP. The CIP includes General Fund transfers for FY 2021/22 and 2022/23 of \$5 million annually for planning purposes because there is not a corresponding City Council adopted budget for those two years. Those General Fund transfers will be included in the FY 2021/22 and FY 2022/23 budget.

GENERAL FUND CONTRIBUTIONS TO THE CIP

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	Total
5,200,000	5,000,000	5,000,000	5,000,000	20,200,000

Historically, the General Fund Contribution has been used for a full range of Streets, Parks and Miscellaneous projects. For FY 2019/20 to FY 2022/23 a total of \$11.1 million will be transferred to the Transportation and Streets category to provide funding for a couple of projects including Santa Rita Road at Valley Avenue Intersection Improvements and Emergency Access Road Maintenance. Most of the General Fund contributions to the CIP will be allocated in subsequent years once projects are ready

to be constructed. The allocation of General Fund monies to the various streets projects is identified in the Transportation and Streets Financial Sheets included in the respective CIP project category. The remaining \$9.1 million General Fund contribution has been allocated to various projects in the Miscellaneous and Parks category including Expand Downtown Parking, Fiber Master Plan, Design and Construct Fire Station #3, and Annual Sound Wall Repair projects that are City Council priorities.

Staff will continue to prioritize using some or all of General Fund surpluses from the operating budget to increase the transfer to the CIP.

IV. SUMMARY OF CIP EXPENDITURES

The CIP includes a total of 80 projects recommended for funding during the four years of this CIP. Expenditures, including project reserves for FY 2019/20 are estimated at \$28.6 million and \$25.2 million for FY 2020/21 for a total of \$53.8 million for the first two funded years. Total expenditures and reserves for all four years of the CIP are estimated at \$100.6 million. A summary of the major funded projects is as follows:

<u>Summary of Major Funded Projects</u>

Transportation and Streets

- Provides a total of \$15.6 million over the four years of the CIP for street resurfacing and related improvements. This includes \$4 million for FY 2019/20 and \$3.8 million for FY 2020/21. Over the past few years, funding for this project has generally ranged between \$2.6 million and \$4.1 million and therefore, this CIP amount is consistent with past years and meets the standard set by the City's Pavement Management System Index. The actual streets to be resurfaced will be determined following an update to the City's pavement management system. Notwithstanding this funding, staff anticipates that additional street maintenance funding will be needed in the future to meet ongoing street maintenance needs.
- Includes \$2 million for various street related maintenance and improvement projects including sidewalk replacement (\$400,000), installation of traffic buttons and line markers (\$200,000), sidewalk ramp installation (\$1 million) and intersection improvements at various locations (\$400,000). These funded amounts are consistent with funding in recent previous years.
- Includes \$750,000 for installation of traffic signals at various locations to be determined consistent with the General Plan and the City Traffic Improvement Fees. Signal locations will be presented to the City Council prior to awarding a contract to design and install.
- Includes one federal grant totaling \$200,000 in FY 2019/20 that will be used for street resurfacing projects that will be identified when City staff prepare the funding application. There is also a \$710,000 federal grant for bridge improvements at various locations.
- Includes a number of new streets projects including:
 - Additional funding for design of I-680/Sunol Boulevard interchange improvements (FY 2019/20 / \$350,000) and programs construction funding of \$13.2 million in FY 2022/23.
 - Additional funding for Hopyard Road and Owens Drive Intersection Improvements.
 - \$2.5 million for Nevada Street improvements.
 - \$2.8 million for intersection improvements at Santa Rita Road and Valley Avenue.
 - Includes \$1.2 million for Bicycle and Pedestrian Improvements at various locations including the West Las Positas Bicycle and Pedestrian Improvements project.

Parks

- Includes \$400,000 to renovate bocce ball courts at Centennial Park in FY 2019/20.
- Provides \$1,091,000 to renovate the softball fieldhouse and score keeper's booth in FY 2019/20.
- Includes \$350,000 to design phase I of the Bernal Community Farm in FY 2019/20.
- A total of \$1.2 million for improvements at the Pleasanton Pioneer Cemetery.
- Includes \$100,000 to conduct an assessment of the Amador Theater facility in FY 2019/20.
- Provides \$100,000 for a facility assessment and masterplan of the Century House facility.
- Includes \$75,000 to replace the concession stand #2 at Ken Mercer Sport Park in FY 2019/20.
- Provides \$650,000 in FY 2020/21 to implement some of the projects included in the Alviso Adobe Strategic Plan.
- Includes \$3.8 million over the four years for major maintenance projects including court resurfacing, median island renovations, playground renovations and remodel of Library office space.
- Provides a total of \$800,000 in FY 2019/20 to design an inclusionary/all access playground and skate park.
- Allocates \$3 million in FY 2021/22 for the Lions Wayside and Delucchi Park renovation project.
- Provides \$130,000 for a mountain bike trail in FY 2019/20.
- Allocates \$250,000 in FY 2020/21 to install lighting at the volleyball court at the Tennis and Community Park.

Miscellaneous

- Provides \$4 million in FY 2019/20 and 2020/21 to construct Fire Station #3.
- Includes \$4.7 million over four years for annual roof, fence and HVAC replacement projects.
- Provides \$800,000 over four years to repair and replace sound walls.
- Includes \$2 million over four years to resurface City parking lots.
- Provides \$1 million in FY 2019/20 to expand parking in the downtown area.
- Includes \$150,000 in FY 2019/20 to update the City's Climate Action Plan.
- Provides \$100,000 in FY 2019/20 to design lighting improvements on St. Mary road from Peters to the City's Railroad Parking lot.
- Includes \$100,000 in FY 2020/21 to develop a fiber master plan for the City.
- Provides \$150,000 in FY 2019/20 for repairs to Fire Station #4.
- Includes \$100,000 in FY 2019/20 to build a trash enclosure at the Operations Services Center.
- Provides \$1 million in FY 2019/20 to implement a short-term parking solution for the ACE train station.
- Includes \$200,000 in FY 2020/21 to remove City Hall modular buildings.
- Provides \$1.6 million over four years for various storm drain replacement and renovation projects.

Water and Sewer

- A total of \$2 million over four years for water distribution system improvements.
- Includes \$4.7 million in FYs 2019/20 and 2020/21 to rehab, repair and decommission water tanks.
- Provides a total of \$3 million in FYs 2021/22 and 2022/23 well improvements.
- Includes \$300,000 in FY 2020/21 to develop a water asset management plan.
- Provides \$1.5 million in FY 2020/21 for sewer collection system improvements.
- Includes \$1 million in FY 2019/20 for Rose Avenue sewer improvements.
- Provides \$500,000 in FY 2019/20 for underdrain to the Val Vista sewer.

V. CONCLUSION

This CIP presents a wide range of street, parks, utility and public facility projects that will address many community interests and needs including maintenance of existing infrastructure and new projects. In many ways, this document continues to balance the need for ongoing infrastructure maintenance while addressing new needs and priorities.

Looking to the future, staff is working on or anticipates activity on a range of capital projects that are funded through this CIP, received funding in previous CIPs, or will be eligible to receive funding in future CIPS including:

- · Downtown Parking and Trail Improvements
- Civic Center development, including Library expansion and/or relocation
- · Continued development of the Bernal Property including the Community Farm
- Increased facility rehabilitation to address some of the City's more aging buildings
- · Continued traffic improvements
- Rotary Park, Phase II
- On-going improvements to address the City's recently completed master plans related to trails, bicycle and pedestrian projects, recreation facilities, and arts programs
- Amador Theater Improvements
- · Century House improvements

To address ongoing capital needs, staff will continue to rely on the Council's comprehensive priority setting process that leads to the adoption of an Annual Work Plan that identifies and prioritizes key projects and programs.

Staff is confident that this plan addresses the City's current capital improvement requirements and through the collective efforts of the City Council and the community, these future challenges will be met in a way that maintains the high quality of existing streets, facility and utility infrastructure and allows for the development of new facilities in a cost efficient and effective manner.

FY 2019/20 - FY 2022/23

Summary Financial Tables

Capital Improvement Program

CIP Fund Balance Summary - All Funds

Fund	Fund Description	FY 2019/20 Beginning Balance	FY 2019/20 Estimated Revenue	FY 2019/20 Project Cost	FY 2019/20 Year-End Fund Balance	FY 2020/21 Estimated Revenue
160	Gas Tax	534,552	3,396,521	3,582,500	348,573	3,406,115
162	Miscellaneous CIP Grants	42,156	1,365,000	800,000	607,156	965,000
162-1	Miscellaneous Grant-CIP Park	-	-	-	-	-
163	Measure B Bike & Pedestrian	20,232	279,600	299,832	_	279,600
164	Measure B - Streets/ACTC	381,574	904,800	800,000	486,374	904,800
165	Measure BB Bike & Pedestrian	58,079	200,000	75,000	183,079	200,000
166	Measure F	90,229	351,800	388,500	53,529	351,800
167-3	Vineyard Corridor Specific Plan	_	-	-	_	_
167-4	Stoneridge Dr Specific Plan	694,672	6,000	-	700,672	6,000
170	Measure BB - Streets/Roads	486,223	770,000	730,000	526,223	770,000
201	Miscellaneous CIP-Gen	1,377,514	5,022,073	5,320,073	1,079,514	3,163,177
201-1	Misc. Gen-CIP CIPR	8,828,925	-	-	8,828,925	-
201-2	Misc. Gen CIP-Civic Center & Library Reserve	182,859	-	-	182,859	-
201-3	Downtown Beautification CIP-Reserve	1,000,000	-	-	1,000,000	-
202	Downtown & North Pleas CIP	3,704,656	44,400	-	3,749,056	44,400
203	Public Facilities Impact Fees	(18,513)	2,472,404	1,222,829	1,231,062	7,135,756
203-1	Public Facility -CIPR	2,647,073	-	2,647,073	-	-
204	Misc Developer Contributions	173,083	-	-	173,083	-
211	Street CIP - Gen	967,112	1,005,440	511,000	1,461,552	3,555,440
211-1	Dougherty Valley Mitigation Reserve	255,414	-	-	255,414	-
211-2	Use of Dublin Fwy Reimb	3,438,608	-	-	3,438,608	-
212	Traffic Impact Fees	3,464,213	2,055,702	1,880,000	3,639,915	11,833,652
213	Traffic Impact-Bernal Property	775,866	24,000	-	799,866	24,000
214	Trivalley Transportation	1,718,506	198,121	-	1,916,627	1,014,893
215	Streets Developer Contribution	786,461	60,000	-	846,461	60,000
216	NPID I 82-4	13,308	9,600	-	22,908	9,600
217	Stoneridge Bus Imp Dist 84-2	-	2,400	-	2,400	2,400
221	Park CIP - Gen	(16,829)	1,266,829	1,250,000	-	755,000
221-1	Gen Trail Improv & Dev #1737	178,480	-	-	178,480	-
221-2	New Comm Pk:Site Acq # 3728	207,447	-	-	207,447	-
221-3	Bernal Prop Trail Sys #4721	152,000	-	-	152,000	-
222	Park Development Impact Fees	1,400,790	1,106,600	2,396,000	111,390	1,259,200
222-1	Pioneer Cemetery Reserve	500,000	-	272,274	227,726	-
222-2	Gen Trail Improv & Dev #1737	652,941	-	-	652,941	-
222-3	New Comm Pk:Site Acq #3728	3,501,477	-	-	3,501,477	-
223	Parks Developer Contributions	122,170	-	-	122,170	-
231	Water Developer Contributions	-	-	-	-	-
241	Sewer Developer Contributions	752	-	-	752	-
401-1	Cemetery Implementation Reserve	(272,274)	272,274	-	-	-
421	Water Replacement CIP	3,635,078	2,600,000	3,593,500	2,641,578	3,100,000
422	Water Expansion CIP	3,247,636	222,336	150,000	3,319,972	439,620
426	Recycled Water CIP	(681,797)	1,034,200	350,000	2,403	79,200
431	Sewer Replacement CIP	5,386,291	509,600	1,803,500	4,092,391	1,001,200
432	Sewer Expansion CIP	2,170,634	103,165		2,273,799	313,632
441	Storm Drain Replacement/Renov	373,230	200,000	525,000	48,230	250,000
	Total	\$52,180,830	\$25,482,865	\$28,597,081	\$49,066,614	\$40,924,485

CIP Fund Balance Summary - All Funds

FY 2020/21 Project Cost	FY 2020/21 Year -End Fund Balance	FY 2021/22 Estimated Revenue	FY 2021/22 Project Cost	FY 2021/22 Year -End Fund Balance	FY 2022/23 Estimated Revenue	FY 2022/23 Project Cost	FY 2022/23 Year -End Fund Balance
2,967,500	787,188	3,406,115	3,155,000	1,038,303	3,406,115	3,060,000	1,384,418
-	1,572,156	-	_	1,572,156	-	965,000	607,156
-	-	-	-	-	-	-	-
155,168	124,432	279,600	75,000	329,032	279,600	75,000	533,632
800,000	591,174	904,800	800,000	695,974	904,800	800,000	800,774
380,000	3,079	200,000	75,000	128,079	200,000	75,000	253,079
388,500	16,829	351,800	350,000	18,629	351,800	350,000	20,429
-	-	-	_	-	-	-	_
-	706,672	6,000	-	712,672	6,000	-	718,672
730,000	566,223	770,000	730,000	606,223	770,000	730,000	646,223
4,242,691	-	3,086,573	1,801,573	1,285,000	1,591,538	2,406,538	470,000
463,413	8,365,512	-	-	8,365,512	-	-	8,365,512
-	182,859	370,000	-	552,859	-	-	552,859
-	1,000,000	-	-	1,000,000	-	-	1,000,000
-	3,793,456	44,400	-	3,837,856	44,400	-	3,882,256
2,075,000	6,291,818	693,292	3,515,000	3,470,110	5,724,938	15,000	9,180,048
-	-	-	-	-	-	-	-
-	173,083	-	-	173,083	-	-	173,083
461,000	4,555,992	2,155,440	8,000	6,703,432	4,780,440	258,000	11,225,872
-	255,414	-	-	255,414	-	-	255,414
-	3,438,608	-	-	3,438,608	-	-	3,438,608
4,650,000	10,823,567	1,098,729	600,000	11,322,296	2,827,704	13,300,000	850,000
100,000	723,866	26,134	750,000	-	-	-	-
-	2,931,520	38,173	-	2,969,693	301,092	-	3,270,785
-	906,461	60,000	-	966,461	60,000	-	1,026,461
-	32,508	9,600	-	42,108	9,600	-	51,708
-	4,800	2,400	-	7,200	2,400	-	9,600
755,000	-	1,125,000	1,025,000	100,000	750,000	750,000	100,000
-	178,480	-	-	178,480	-	-	178,480
-	207,447	-	-	207,447	-	-	207,447
-	152,000	-	-	152,000	-	-	152,000
550,000	820,590	3,549,200	3,300,000	1,069,790	49,200	300,000	818,990
-	227,726		-	227,726	-		227,726
-	652,941	-	-	652,941	-	-	652,941
-	3,501,477	-	-	3,501,477	-		3,501,477
-	122,170	-	-	122,170	-	-	122,170
-	_	-	-	-	-	-	_
-	752	-	-	752	-	-	752
-	-	_	-	-	-	_	-
4,356,000	1,385,578	3,100,000	2,073,000	2,412,578	3,100,000	3,090,000	2,422,578
52,000	3,707,592	55,440	53,000	3,710,032	214,620	55,000	3,869,652
50,000	31,603	79,200	50,000	60,803	379,200	350,000	90,003
1,778,000	3,315,591	751,200	361,000	3,705,791	751,200	595,000	3,861,991
-	2,587,431	42,900	75,000	2,555,331	176,050	-	2,731,381
275,000	23,230	530,000	525,000	28,230	275,000	275,000	28,230
\$25,229,272	\$64,761,827	\$22,735,996	\$19,321,573	\$68,176,250	\$26,955,697	\$27,449,538	\$67,682,409

CIP Revenue Details

Project Category	Fund	Fund Description	Category Hiearchy	FY 2019/20 Estimated Revenue	FY 2020/21 Estimated Revenue	FY 2021/22 Estimated Revenue	FY 2022/23 Estimated Revenue	Total
Miscellaneous	162	Miscellaneous CIP Grants	Grant	300,000	-	-	-	300,000
	201	Miscellaneous CIP-Gen	Capital Improvement Program Reserve	-	463,413	-	-	463,413
			LED Savings	190,628	190,628	190,628	190,628	762,512
			Transfers from Other Funds	4,831,445	2,509,136	2,895,945	1,400,910	11,637,436
	201-2	Misc. Gen CIP-Civic Center & Library Reserve	Transfers from Other Funds	-	-	370,000	-	370,000
	202	Downtown & North Pleas CIP	Interest Income	44,400	44,400	44,400	44,400	177,600
	203	Public Facilities Impact Fees	Interest Income	20,400	31,200	31,200	31,200	114,000
			Public Facilities Fee	2,452,004	7,104,556	662,092	5,693,738	15,912,390
	441	Storm Drain Replacement/ Renov	Transfers from Other Funds	200,000	250,000	530,000	275,000	1,255,000
Parks	221	Park CIP - Gen	Transfers from Other Funds	1,266,829	755,000	1,125,000	750,000	3,896,829
	222	Park Development Impact Fees	Interest Income	15,600	49,200	49,200	49,200	163,200
			Transfers from Other Funds	1,091,000	1,210,000	3,500,000	-	5,801,000
	401-1	Cemetery Implementation Reserve	Transfers from Other Funds	272,274	-	1	-	272,274
Sewer	431	Sewer Replacement CIP	Interest Income	9,600	1,200	1,200	1,200	13,200
			Transfers from Other Funds	500,000	1,000,000	750,000	750,000	3,000,000
	432	Sewer Expansion CIP	Interest Income	24,000	25,200	25,200	25,200	99,600
			Sewer Connection Fee	79,165	288,432	17,700	150,850	536,147
Transportation and Street			2030 Gas Tax Road					
Infrastructure	160	Gas Tax	Maintenance Rehab	1,310,906	1,320,000	1,320,000	1,320,000	5,270,906
			Gas Tax Gas Tax Loan	1,973,500	1,974,000	1,974,000	1,974,000	7,895,500
			Repayment	89,315	89,315	89,315	89,315	357,260
	100	Missellan seve OID Overhe	Interest Income	22,800	22,800	22,800	22,800	91,200
	162	Miscellaneous CIP Grants	Grant Reimbursement	975,000 90,000	965,000			1,940,000
	163	Measure B Bike & Pedestrian	Interest Income	9,600	9,600	9,600	9,600	38,400
	103	Medsure B Bike & Fedestrian	Measure B	270,000	270,000	270,000	270,000	1,080,000
	164	Measure B - Streets/ACTC	Interest Income	4,800	4,800	4,800	4,800	19,200
	104	Medsure B Streets/ACTC	Measure B	900,000	900,000	900,000	900,000	3,600,000
	165	Measure BB Bike & Pedestrian	Measure BB	200,000	200,000	200,000	200,000	800,000
	166	Measure F	Interest Income	1,800	1,800	1,800	1,800	7,200
			Measure F	350,000	350,000	350,000	350,000	1,400,000
	167-4	Stoneridge Dr Specific Plan	Interest Income	6,000	6,000	6,000	6,000	24,000
	170	Measure BB - Streets/Roads	Measure BB	770,000	770,000	770,000	770,000	3,080,000
	211	Street CIP - Gen	Interest Income	55,440	55,440	55,440	55,440	221,760
			Transfers from Other Funds	950,000	3,500,000	2,100,000	4,725,000	11,275,000

CIP Revenue Details

Project Category	Fund	Fund Description	Category Hiearchy	FY 2019/20 Estimated Revenue	FY 2020/21 Estimated Revenue	FY 2021/22 Estimated Revenue	FY 2022/23 Estimated Revenue	Total
	212	Traffic Impact Fees	Interest Income	24,000	24,000	24,000	24,000	96,000
			Traffic Impact Fee	2,031,702	11,709,652	324,729	2,803,704	16,869,787
			Transfers from Other Funds	-	100,000	750,000	-	850,000
	213	Traffic Impact-Bernal Property	Interest Income	24,000	24,000	26,134	-	74,134
	214	Trivalley Transportation	Interest Income	3,600	3,600	3,600	3,600	14,400
			Tri-Valley Transportation Fee	194,521	1,011,293	34,573	297,492	1,537,879
	215	Streets Developer Contribution	Interest Income	60,000	60,000	60,000	60,000	240,000
	216	NPID I 82-4	Interest Income	9,600	9,600	9,600	9,600	38,400
	217	Stoneridge Bus Imp Dist 84-2	Interest Income	2,400	2,400	2,400	2,400	9,600
Water	421	Water Replacement CIP	Transfers from Other Funds	2,600,000	3,100,000	3,100,000	3,100,000	11,900,000
	422	Water Expansion CIP	Interest Income	28,800	28,800	28,800	28,800	115,200
			Water Connection Fee	193,536	410,820	26,640	185,820	816,816
	426	Recycled Water CIP	Interest Income	4,200	4,200	4,200	4,200	16,800
			Transfers from Other Funds	1,030,000	75,000	75,000	375,000	1,555,000
				\$25,482,865	\$40,924,485	\$22,735,996	\$26,955,697	\$116,099,043

CIP Projects by Funding Source

			Fiscal Year Ending				
Fund umber	Fund Description	Project Name	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total
0	Gas Tax	Annual Expedited Speed Lump Program	\$50,000	\$50,000	\$50,000	\$50,000	\$200,0
		Annual Curb and Gutter for Street Resurfacing Projects	650,000	\$450,000	\$450,000	\$450,000	\$2,000,0
		Annual Sidewalk and Intersection Ramp Installations (ADA)	50,000	\$250,000	\$250,000	\$250,000	\$1,000,
		Annual Sidewalk Maintenance	100,000	\$100,000	\$100,000	\$100,000	\$400,
		Annual Slurry Sealing of Various Streets	810,000	\$625,000	\$710,000	\$625,000	\$2,770,
		Annual Street Resurfacing and Reconstruction	1,220,000	\$1,320,000	\$1,320,000	\$1,320,000	\$5,180,
		Annual Traffic Buttons and Line Marker Installation	\$50,000	\$50,000	\$50,000	\$50,000	\$200,
		Bi-Annual Bridge Evaluation Program Bi-Annual Evaluation/Reclassification of Street Surfaces	-	\$65,000	\$75,000	\$65,000	\$75, \$130,
		Bi-Annual Neighborhood Traffic Calming Devices	\$50,000	\$50,000	\$50,000	\$50,000	\$200
		Bridge Improvements at Various Locations, Federal ID 5101 (029)	\$95,000	-	-	-	\$95
		Street Reconstruction - Reserve for OBAG Cycle II	\$200,000	-	-	-	\$200
		To General Fund - Gas Tax Administration	\$7,500	\$7,500	-	-	\$15
		West Las Positas Boulevard Street Settling Repair Reserve (Hopyard to	#100.000		#100.000	#100.000	*200
	Gas Tax Total	Stoneridge)	\$100,000 \$3,582,500	\$2,967,500	\$100,000 \$3,155,000	\$100,000 \$3,060,000	\$300 \$12,765
	Miscellaneous CIP		\$3,362,000	\$2,907,000	\$3,133,000	\$3,000,000	\$12,700
2	Grants	Annual Slurry Sealing of Various Streets	\$90,000	-	-	-	\$90
		Bernal Park and Ride Lot	-	-	-	\$965,000	\$965
		Bridge Improvements at Various Locations, Federal ID 5101 (029)	\$710,000	-	-	-	\$710
	Miscellaneous CIP Grants Total		\$800,000	-	-	\$965,000	\$1,765
	Measure B Bike &						
3	Pedestrian	Annual Bicycle and Pedestrian Related Improvements-Various Locations	\$75,000	\$75,000	\$75,000	\$75,000	\$300
	Magazira P Dika S	Design West Las Positas Bicycle and Pedestrian Improvements	\$224,832	\$80,168	-	-	\$305
	Measure B Bike & Pedestrian Total		\$299,832	\$155,168	\$75,000	\$75,000	\$605
	Measure B - Streets		****	****	****	*****	***
4	ACTC	Annual Street Resurfacing and Reconstruction	\$800,000	\$800,000	\$800,000	\$800,000	\$3,200
	Measure B - Streets; ACTC Total		\$800,000	\$800,000	\$800,000	\$800,000	\$3,200
	Measure BB Bike &						
5	Pedestrian	Annual Bicycle and Pedestrian Related Improvements-Various Locations Design West Las Positas Bicycle and Pedestrian Improvements	\$75,000	\$75,000 \$305,000	\$75,000	\$75,000	\$300 \$305
	Measure BB Bike &	Design west tas Positas Bicycle and Pedestrian Improvements	-	\$305,000	_	-	\$300
	Pedestrian Total		\$75,000	\$380,000	\$75,000	\$75,000	\$605
6	Measure F	Annual Street Resurfacing and Reconstruction	\$350,000	\$350,000	\$350,000	\$350,000	\$1,400
		To General Fund- Congestion Management	\$38,500	\$38,500	-	-	\$77
	Measure F Total		\$388,500	\$388,500	\$350,000	\$350,000	\$1,477
0	Measure BB - Streets/Roads	Annual Street Resurfacing and Reconstruction	\$730,000	\$730,000	\$730,000	\$730,000	\$2,920
	Measure BB -						
	Streets/Roads Total		\$730,000	\$730,000	\$730,000	\$730,000	\$2,920
01	Miscellaneous CIP-Gen	Amador Theater Facility Assessment	\$100,000	-	-	-	\$100
		Annual HVAC Replacement	\$100,000	\$1,110,000	-	\$941,550	\$2,15
		Annual Roof Replacement	\$814,445	\$149,136	\$895,945	\$459,360	\$2,318
		Annual Soundwall Repair and Replacement	\$200,000	\$200,000	\$200,000	\$200,000	\$800
		Bi-Annual Fence Installation and Repair	-	\$100,000	-	\$100,000	\$200
		Bocce Ball Court Renovations at Centennial Park	\$400,000	-	-	-	\$400
		CEC LED Loan Repayment	\$190,628	\$190,628	\$190,628	\$190,628	\$76
		Centennial Towers Plaza Renovations	\$150,000	-	-	-	\$150
		City Parking Lots - Resurfacing	\$500,000	\$500,000	\$500,000	\$500,000	\$2,000
		Climate Action Plan (CAP) Update	\$150,000	÷1050007	-	-	\$150
		Design and Construct "New" Fire Station #3 Design Lighting Improvements on St. Mary from Peters to City's Railroad	-	\$1,352,927	-	-	\$1,35
		Parking Lot (Including Improved Safety Lighting in the Parking Area)	\$100,000	-	-	-	\$100
		Design Phase I of Bernal Community Farm	\$350,000	-	-	-	\$350
		East County Animal Shelter Debt Service	\$15,000	\$15,000	\$15,000	\$15,000	\$60
		Expand Parking on Downtown Transportation Corridor	\$1,000,000	-	-	-	\$1,000
		Fiber Master Plan	-	\$100,000	-	-	\$100
		Fire Station #4 Repair	\$150,000	+505.000	-	-	\$150
		Old Vineyard Avenue Pedestrian Trail - Phases II & III	\$100,000	\$525,000	-	-	\$52
		OSC Trash Enclosure Short-Term ACE Station Parking Solution	\$1,000,000			-	\$1,00
	Miscellaneous CIP-	SHORT TERM ACE STUDIOT PURKING SOLUTION	\$1,000,000				\$1,000
	Gen Total		\$5,320,073	\$4,242,691	\$1,801,573	\$2,406,538	\$13,77
1-1	Misc. Gen-CIP CIPR	Transfer CIPR-Gen	-	\$463,413	-	-	\$46
	Misc. Gen-CIP CIPR Total			\$463,413	_		\$46
	Public Facilities			7,122,113			
3	Impact Fees	Alviso Adobe Strategic Plan Implementation	-	\$650,000	-	-	\$650
		Century House Facility Master Plan	\$100,000	-	-	-	\$100
		East County Animal Shelter Debt Service	\$15,000	\$15,000	\$15,000	\$15,000	\$6
		Fund Transfer	\$1,107,829	\$1,210,000	\$3,500,000	-	\$5,81
		Remove City Hall Modular Buildings	-	\$200,000	-	-	\$20
	Public Facilities Impact Fees Total		\$1,222,829	\$2,075,000	\$3,515,000	\$15,000	\$6,82
	Public Facility -CIPR	Design and Construct "New" Fire Station #3	\$2,647,073	-	-	-	\$2,64
3-1							
3-1	Public Facility -CIPR Total		\$2,647,073				\$2,64

Fund							
Number 211	Fund Description Street CIP - Gen	Project Name	FY 19/20 \$8,000	FY 20/21 \$8,000	FY 21/22 \$8,000	FY 22/23 \$8,000	Total \$32,000
211	Street CIP - Geri	Dougherty Valley Mitigation Revenue Reserve Emergency Vehicle Access Road Maintenance	\$6,000	\$250,000	\$6,000	\$250,000	\$500,000
		Santa Rita Road at Valley Avenue Intersection Improvement	\$300,000	\$200,000	_	\$250,000	\$500,000
		Street Light LED Conversion	\$200,000	-	-	-	\$200,000
		To General Fund- Landscape NPID	\$3,000	\$3,000	-	-	\$6,000
	Street CIP - Gen	·					
	Total		\$511,000	\$461,000	\$8,000	\$258,000	\$1,238,000
212	Traffic Impact Fees	Annual Intersection Improvements at Various Locations	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000
		Bi-Annual Traffic Signal Installations	\$250,000	-	\$500,000	-	\$750,000
		Design Sunol Boulevard Interchange Improvements	\$350,000	-	-	\$13,200,000	\$13,550,000
		Hopyard Road and Owens Drive Intersection Improvements	\$780,000	#2.2E0.000	-	-	\$780,000
		Nevada Street Improvements Santa Rita Road at Valley Avenue Intersection Improvement	\$250,000	\$2,250,000 \$2,300,000	-	-	\$2,500,000 \$2,300,000
		Traffic Signal Detection Upgrade - Bicycle	\$150,000	\$2,300,000	_	_	\$150,000
	Traffic Impact Fees	Trume signar betection opgrade - Bicycle	\$100,000				\$130,000
	Total		\$1,880,000	\$4,650,000	\$600,000	\$13,300,000	\$20,430,000
010	Traffic Impact-	First Topologo		#100.000	\$750,000		*050.000
213	Bernal Property	Fund Transfer-TIF	-	\$100,000	\$750,000	-	\$850,000
	Traffic Impact- Bernal Property						
	Total		-	\$100,000	\$750,000	-	\$850,000
221	Park CIP - Gen	Annual Court Resurfacing	\$160,000	\$310,000	\$195,000	\$395,000	\$1,060,000
	-	Annual Median Landscape Renovations	\$290,000	-	\$250,000	-	\$540,000
	-	Annual Playground Renovations	\$600,000	\$445,000	\$580,000	\$355,000	\$1,980,000
		Library Office Remodel	\$200,000	-	-	-	\$200,000
	Park CIP - Gen Total		\$1,250,000	\$755,000	\$1,025,000	\$750,000	\$3,780,000
222	Park Development Impact Fees	Design Inclusionary/All Access Playground	\$400,000	-	-	_	\$400,000
	1	Design Skate Park	\$400,000	-	-	-	\$400,000
		Lions Wayside and Delucchi Park Renovation	-	=	\$3,000,000	-	\$3,000,000
		Mountain Bike Trail	\$130,000	-	- ,,	-	\$130,000
		Pioneer Cemetery Master Plan Implementation Reserve	\$300,000	\$300,000	\$300,000	\$300,000	\$1,200,000
		Replace Concession Stand #2 at Ken Mercer Sports Park	\$75,000		-	-	\$75,000
		Softball Fieldhouse and Score Keepers' Booth Renovation	\$1,091,000	-	-	-	\$1,091,000
		Tennis and Community Park Sand Volleyball Court Lighting	-	\$250,000	-	-	\$250,000
	Park Development						
	Impact Fees Total		\$2,396,000	\$550,000	\$3,300,000	\$300,000	\$6,546,000
222-1	Pioneer Cemetery Reserve	Fund Transfer	\$272,274	_	_	_	\$272,274
	Pioneer Cemetery	Tana Tanasa	\$272j27**				V272,27-1
	Reserve Total		\$272,274	-	-	-	\$272,274
401	Water Replacement	First Transfert OF	****				#22 F00
421	CIP	Fund Transfer to GF	\$33,500 \$130,000	\$134,000	\$138,000	\$142,000	\$33,500 \$544,000
		General Fund - Utility Cut Patching General Fund-CIP Engineering and Inspection	\$410,000	\$422,000	\$435,000	\$448,000	\$1,715,000
		Vineyard Pump Station Rehab and McCloud Tank Decommission	\$410,000	\$2,500,000	\$433,000	\$448,000	\$2,500,000
		Water Asset Management Plan	_	\$300,000	_	_	\$300,000
		Water Capacity Evaluation (Master Plan)	\$70,000	-	_	_	\$70,000
		Water Distribution System Improvements		\$1,000,000	-	\$1,000,000	\$2,000,000
	1	Water Quality Improvements at Lower Zone Storage Tanks	\$750,000	-	_	-	\$750,000
		Water Tank Corrosion Repairs	\$2,200,000	-	-	-	\$2,200,000
		Well 5/6 Facility Improvements	-	-	-	\$1,500,000	\$1,500,000
		Well 8 Facility Improvements	-	-	\$1,500,000	-	\$1,500,000
	Water Replacement	, ,					
	CIP Total		\$3,593,500	\$4,356,000	\$2,073,000	\$3,090,000	\$13,112,500
422	Water Expansion CIP	General Fund-CIP Engineering and Inspection	\$50,000	\$52,000	\$53,000	\$55,000	\$210,000
		Water Capacity Evaluation (Master Plan)	\$100,000	-	-	-	\$100,000
	Water Expansion CIP Total		\$150,000	\$52,000	\$52,000	\$55,000	\$310,000
426	Recycled Water CIP	Annual Recycled Water System Repairs and Improvements	\$350,000	\$52,000 \$50,000	\$53,000 \$50,000	\$55,000 \$50,000	\$500,000
		Recycled Water Capacity Evaluation	\$330,000	\$50,000 _	ψ30,000 _	\$300,000	\$300,000
	Recycled Water	neayona water capacity Evaluation		_		\$300,000	\$300,000
	CIP Total		\$350,000	\$50,000	\$50,000	\$350,000	\$800,000
40'	Sewer Replacement	Constant of Constant in the co			****	****	****
431	CIP	General Fund - CIP Engineering and Inspection	\$270,000	\$278,000	\$286,000	\$295,000	\$1,129,000
			\$1,000,000	-	-	*****	\$1,000,000
	-	Rose Avenue Sewer Improvements	\$1,000,000	1		\$300,000	\$300,000
		Sewer Asset Management Plan	-	-			
		Sewer Asset Management Plan Sewer Collection System Improvements		\$1,500,000	675.000	-	\$1,500,000
		Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation	-	- \$1,500,000 -	- \$75,000	-	\$1,500,000 \$75,000
		Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation Transfer to GF-CIP	- - - \$33,500	- \$1,500,000 - -	- \$75,000 -	- - -	\$1,500,000 \$75,000 \$33,500
	Cours Pauls	Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation	-	- \$1,500,000 - - -	\$75,000 - -	-	\$1,500,000 \$75,000 \$33,500
	Sewer Replacement	Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation Transfer to GF-CIP	- - - \$33,500	\$1,500,000 - - - - - \$1,778,000	- \$75,000 - - \$361,000	- - - - \$595,000	\$1,500,000 \$75,000 \$33,500 \$500,000
432	CIP Total	Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation Transfer to GF-CIP	- - - \$33,500 \$500,000	-	-	- - - - \$595,000	\$1,500,000 \$75,000 \$33,500 \$500,000
432	CIP Total Sewer Expansion CIP Sewer Expansion	Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation Transfer to GF-CIP Val Vista Underdrain to Sewer	- - - \$33,500 \$500,000	-	- - \$361,000 \$75,000	\$595,000	\$1,500,000 \$75,000 \$33,500 \$500,000 \$4,537,500
432	CIP Total Sewer Expansion CIP Sewer Expansion CIP Total	Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation Transfer to GF-CIP Val Vista Underdrain to Sewer	- - - \$33,500 \$500,000	-	- - \$361,000	\$595,000 -	\$1,500,000 \$75,000 \$33,500 \$500,000 \$4,537,500
432	CIP Total Sewer Expansion CIP Sewer Expansion CIP Total Storm Drain	Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation Transfer to GF-CIP Val Vista Underdrain to Sewer	- - - \$33,500 \$500,000	-	- - \$361,000 \$75,000	\$595,000 - -	\$1,500,000 \$75,000 \$33,500 \$500,000 \$4,537,500
	CIP Total Sewer Expansion CIP Sewer Expansion CIP Total	Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation Transfer to GF-CIP Val Vista Underdrain to Sewer	- - - \$33,500 \$500,000	-	- - \$361,000 \$75,000	\$595,000 - \$150,000	\$1,500,000 \$75,000 \$33,500 \$500,000 \$4,537,500 \$75,000
	Sewer Expansion CIP Sewer Expansion CIP Total Storm Drain Replacement/	Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation Transfer to GF-CIP Val Vista Underdrain to Sewer Sewer System Capacity Evaluation	\$33,500 \$500,000 \$1,803,500	\$1,778,000 - -	\$361,000 \$75,000 \$75,000	-	\$1,500,000 \$75,000 \$33,500 \$500,000 \$4,537,500 \$75,000
	Sewer Expansion CIP Sewer Expansion CIP Total Storm Drain Replacement/	Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation Transfer to GF-CIP Val Vista Underdrain to Sewer Sewer System Capacity Evaluation Annual Installation of Trash Capture Devices	\$33,500 \$500,000 \$1,803,500	\$1,778,000 - - \$150,000	\$361,000 \$75,000 \$75,000	- - \$150,000	\$1,500,000 \$75,000 \$33,500 \$500,000 \$4,537,500 \$75,000 \$600,000 \$500,000
	Sewer Expansion CIP Sewer Expansion CIP Total Storm Drain Replacement/	Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation Transfer to GF-CIP Val Vista Underdrain to Sewer Sewer System Capacity Evaluation Annual Installation of Trash Capture Devices Annual Storm Repairs and Improvements	\$33,500 \$500,000 \$1,803,500 - - \$150,000 \$125,000	\$1,778,000 - - \$150,000	\$361,000 \$75,000 \$75,000	- - \$150,000	\$1,500,000 \$75,000 \$33,500 \$500,000 \$4,537,500 \$75,000 \$600,000 \$500,000
432	CIP Total Sewer Expansion CIP Sewer Expansion CIP Total Storm Drain Replacement/ Renov	Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation Transfer to GF-CIP Val Vista Underdrain to Sewer Sewer System Capacity Evaluation Annual Installation of Trash Capture Devices Annual Storm Repairs and Improvements Arroyo Mocho Storm Drain Outfall Repair Oak Tree Farm Storm System Improvements	\$33,500 \$500,000 \$1,803,500 - - \$150,000 \$125,000	\$1,778,000 - - \$150,000	\$361,000 \$75,000 \$75,000 \$150,000 \$125,000	- - \$150,000	\$1,500,000 \$75,000 \$33,500 \$500,000 \$4,537,500 \$75,000 \$600,000 \$500,000
	CIP Total Sewer Expansion CIP Sewer Expansion CIP Total Storm Drain Replacement/ Renov	Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation Transfer to GF-CIP Val Vista Underdrain to Sewer Sewer System Capacity Evaluation Annual Installation of Trash Capture Devices Annual Storm Repairs and Improvements Arroyo Mocho Storm Drain Outfall Repair Oak Tree Farm Storm System Improvements	\$33,500 \$500,000 \$1,803,500 - - \$150,000 \$125,000	\$1,778,000 - - \$150,000	\$361,000 \$75,000 \$75,000 \$150,000 \$125,000	- - \$150,000	\$1,500,000 \$75,000 \$33,500 \$500,000 \$4,537,500 \$75,000 \$600,000 \$500,000 \$250,000
	CIP Total Sewer Expansion CIP Sewer Expansion CIP Total Storm Drain Replacement/ Renov Storm Drain Replacement/Renov	Sewer Asset Management Plan Sewer Collection System Improvements Sewer System Capacity Evaluation Transfer to GF-CIP Val Vista Underdrain to Sewer Sewer System Capacity Evaluation Annual Installation of Trash Capture Devices Annual Storm Repairs and Improvements Arroyo Mocho Storm Drain Outfall Repair Oak Tree Farm Storm System Improvements	\$33,500 \$500,000 \$1,803,500 - - \$150,000 \$125,000	\$1,778,000 - \$150,000 \$125,000	\$361,000 \$75,000 \$75,000 \$150,000 \$125,000	\$150,000 \$125,000 -	\$1,500,000 \$75,000 \$33,500 \$500,000 \$4,537,500 \$75,000 \$600,000 \$500,000 \$250,000