CITY OF Fremont

FY 2019/20– 2023/24 Adopted Capital Improvement Program (CIP)

Adopted June 11, 2019

Capital Improvement Program

Fiscal Years 2019/2020 through 2023/2024

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Acknowledgements:

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Honorable Mayor and Members of the City Council:

The Capital Improvement Program (CIP) budget is developed every two years. This year's CIP forecasts and allocates the resources the City will use to build and maintain its infrastructure between FY 2019/20 and FY 2023/24. The plan allocates money for capital projects and the maintenance of existing infrastructure for two years, but it defines a plan that looks forward five years. The CIP is reviewed and updated with project funding appropriated for two years. The latest CIP appropriates funding for FY 2019/20 and FY 2020/21. The CIP is a budget, but it is also a tool to facilitate strategic thought and comprehensive capital planning. The structure of this process provides the opportunity to finance capital infrastructure and maintenance, balance the City's needs and priorities for a five-year period, and develop a plan that is strategic, comprehensive, and flexible. This memo introduces the FY 2019/20 – 2023/24 CIP and provides the context of the plan development and explains key components of the plan.

The investment in and maintenance of the City's physical infrastructure continues to be a priority of the City. Staff anticipates the national economy will continue to grow and the region reflects modest regional job growth. The top five revenues; property tax, sales tax, franchise fees, business tax, and hotel occupancy tax all reflect moderate growth. Investments in this CIP reflect ongoing projects to improve City infrastructure and adds projects to meet ADA requirements, facility improvements, replacements, and improve technology infrastructure.

Transportation revenues reflect an increase buoyed by the passage of the Road Repair and Accountability Act of 2017 (SB1 Beall). Through regional coordination of both City and regional transportation initiatives, increased revenues are realized from the Alameda County Transportation Commission Measure BB in the CIP program. Also, the rise in development activity has resulted in an increase in Park, Capital Facilities, and Fire Impact fees for this CIP cycle.

Despite increases in revenue for impact fees, gas tax and ACTC Measure BB contributions, the capital plan remains largely limited to and focused on preservation and maintenance of our capital assets, transportation infrastructure, and operations.

Process

Every two years, staff embarks on a significant effort to produce the CIP. The CIP development process involves a comprehensive internal project planning effort and multiple opportunities for the City Council to review the progress of the CIP development and to provide direction to staff. At the March 19, 2019 City Council work session, staff presented an overview of the CIP process, current CIP investments, and new City wide investment interest. At the May 21, 2019 staff provided initial revenue projections and identified projects in major program areas, Transportation, Parks & Landscaping, and Building / City infrastructure improvements.

Also, at the May 21, 2019 meeting, the City Council received the final proposed project listing, along with the funding timeline for each project. On June 11, 2019 the Planning Agency of the City reviewed the Proposed CIP and found it to be in conformance with the General Plan, as required by State law. The first public hearing was held on June 4, 2019 and on June 11, 2019 the second public hearing was held for final comments on the FY 2019/20 –2023/24 CIP.

Executive Summary

This CIP programs approximately $241 million over the next five years for capital projects. This Executive Summary highlights some of the major projects included in the plan. The plan itself contains more detailed project descriptions and fund group summaries.

In the Capital Improvement Fund Group, the primary focus is on maintenance of existing assets and providing contributions for priority projects. The funding transfer of $5.5 million in program years one and two will support ongoing CIP projects identified as Council priorities. Such projects include pavement maintenance, building maintenance, and projects that support the downtown plan. Along with identified Council priorities an ongoing allocation is programmed to ensure facilities are ADA compliant. An additional allocation of $6.7 million for FY 2019/20 and $2.6 million for FY 2020/21 support new or replacement of City facilities and improve technology infrastructure. Preservation and maintenance is a focus of this fund group and allocation to public building maintenance activities, street tree and sidewalk programs, and park capital replacement projects address the continued preservation of City assets.

As with the Capital Improvement Fund Group, the emphasis of projects funded by the Gas Tax Fund Group is on operations and maintenance of existing assets. Increased revenues in this fund group are attributed to the passage of the Road Repair and Accountability Act of 2017 (SB1-Beall) and the passage of the Alameda County Transportation Commission Measure BB in November 2014. Both sources will provide funding for projects focused on street capital improvement, street operations, and traffic and transportation projects throughout the City.

The CIP document identifies the Bike and Pedestrian Fund Group projects separately because the funding comes from restricted Measure B and Measure BB funds that require this funding be dedicated to bicycle and pedestrian projects only. The projects in this group include a variety of sidewalk improvements and installation of pedestrian safety devices. The annual funding of the bike and pedestrian project fund enables the Bike and Pedestrian Technical Advisory Committee to prioritize and recommend funding for emerging requests, as necessary.

Transportation projects funded from Traffic Impact Fees (TIF) generated by development activity allow for one-time funding towards transportation needs as a result of growth in the community. Community feedback indicates that Fremont residents are most concerned with traffic congestion management and traffic safety improvements; hence projects funded in this group address that concern through traffic signal modernization projects.

Staff and the Recreation Commission developed a list of park projects for inclusion in the plan. The Commission has recommended several park projects proceed in this CIP cycle due to the projected availability of funds. The Parks program developed in this CIP provides and continues the practice of looking forward with the funding of long-term projects for the Palm Avenue Community Park and the California Nursery Historical Park. This CIP includes funding for a comprehensive update to the City Parks and Recreation Master Plan, which will assess the community’s needs and inform the future development of the City’s parks, programming and operations.

Central Park has new improvements planned, including a new All-Inclusive Exercise Equipment Area pathway upgrades, a new shade area at the Skate Park, and parking lot expansion to accommodate a growing community. Neighborhood parks and facilities will also receive substantive funding. For example, Dusterberry Neighborhood Park receives the final funding for design and development of this new park. This program also supports capital renovation and enhancements to existing facilities such as replacing the Centerville Community Park Restroom and Classroom, replacing another fishing dock in Niles Community Park, and renovating picnic areas and basketball courts throughout the park system.

The development of park priorities for the CIP presents challenges because the City must be mindful of its current ability to maintain existing assets, let alone develop new ones. The City Council has made strategic maintenance funding decisions that facilitates the development of Dusterberry Neighborhood Park and Palm Avenue Community Park. City impact fees, which generate most of the City's funding for park development, are highly restrictive and may only be used for the creation of new or expanded parks in compliance with the Park Master Plan. The upswing in development activity (which equates to increased revenues through impact fees) support a strong parks program in this CIP.

Transportation

Transportation is inextricably linked with quality of life, economic vitality, and growth. Planning and construction of high quality infrastructure – roads, bridges, medians, street improvements, and sidewalks – have long been a hallmark of Fremont's high quality environment. However, rapid economic growth and the effects of the housing market on commute patterns have resulted in unprecedented traffic congestion on regional highways and local streets. The extraordinary costs of improvements, the challenges of inter-agency project management at the local, state, and federal levels, and the time required to develop and construct major transportation improvements all complicate the City's ability to effectively address traffic problems.

To address transportation needs systematically, the City is pursuing regional, multi-modal solutions that help reduce vehicle miles traveled, while maintaining and improving existing infrastructure. Major regional projects include the State Route 262 (Mission Blvd) cross connector from I-880 to I- 680, widening northbound I-680 through the Sunol Grade, improving and modernizing interchanges at North Mission Blvd and Washington Blvd along I-680 and Decoto Road at I-880, extending BART to San Jose, adding a BART station in the Irvington district, and improvements to ACE train services.

Staff and City Council have developed a plan that programs over $61 million in capital projects to build and improve the City’s transportation network over the next five years. The City is addressing traffic congestion on Fremont thoroughfares through modernization of the traffic signal system by updating the system to the latest in industry standards and optimizing traffic signal timing to move traffic more efficiently. In addition, improving pedestrian access throughout the City is reflected in the trails and pedestrian bridge projects included in this CIP.

Capital Maintenance

Maintenance of the City's assets is the primary focus of the CIP. The FY 2019/20-2023/24 CIP provides funding to several important capital maintenance projects. Pavement Maintenance Rehabilitation efforts will receive $53.3 million. Streets funding has increased as compared to recent CIP cycles. The increase is due to the contribution from the General Fund, along with increases attributed to the passage of afore mentioned Road Repair and Accountability Act of 2017 (SB1) and contributions from Alameda County Transportation Commission Measure BB. Fully funding public facilities maintenance needs continue to be challenging. For this CIP cycle, $5 million is programmed for maintenance of public buildings with $1 million programmed for FY 2019-20 and FY 2023-24, with the remaining three years reflecting a projected allocation of $1 million annually. Maintenance projects utilize a majority of the funding available in the capital plan. The additional appropriation of $7.3 million allocated by Council from prior year fund balance allows for funding important one-time capital maintenance projects. Staff evaluated every project in the plan for potential maintenance impacts and has been particularly cautious about funding projects that would result in increased maintenance. The lack of funding for maintenance and facility improvements will continue to present challenges in future capital plans.

Capital Improvement Fund 501 – This CIP fund is unrestricted and can be used for any capital project designated by the City Council. This portion of the CIP budget draws funding from a variety of sources, including the City's General Fund, interest earnings, unappropriated fund balance, fund transfers and proceeds from unexpended funds from project closeouts. Staff estimates that this fund will have approximately $36.6 million available over the next five years for capital projects. This includes $9.9 million in beginning fund balance, much of which is comprised of the $7.3 million allocated from prior year budget. The Capital improvement fund also includes direct contributions to projects which include streets sidewalk, building facilities, parks and City-wide initiatives, such as projects in the Downtown area. Also included in this group are one-time capital maintenance projects.

Gas Tax Fund Group – Revenue in this fund group comes from the City's share of the State collected gasoline taxes, including the new Road Repair and Accountability Act of 2017 (SB1 Beall), Measure B and Measure BB transportation sales tax, and the County-wide Vehicle Registration Fee. The City can only use these funds for street capital improvement, street operations, and transportation projects throughout the City. Staff estimates that this fund group will have approximately $83.1 million available over the next five years for capital projects.

Traffic Impact Fee (TIF) – This fund group accounts for monies received from developers to mitigate impacts on the City's transportation networks resulting from new development. The funds reflect new development's share of the cost of street improvements, interchanges, and other traffic infrastructure improvements. Over the next five years, staff estimates that the total available resources for this fund group will be $23.5 million. Staff based these estimates on projected residential and non-residential construction activity and interest earnings over the next five years. Year to year, the traffic impact fee fund amount available is variable based on development activity.

Bike & Pedestrian Fund Group – This fund group accounts for Alameda County Measure B and Measure BB funds and funds from the county-wide Vehicle Registration Fee, which is dedicated only to bicycle and pedestrian projects. The City can only use these funds for transportation improvement projects that encourage utilization and improve safety of bicycle and pedestrian facilities throughout the City. Staff estimates that this fund group will have approximately $7.8 million available over the next five years for capital projects.

Parkland and Park Facilities Fund Group -This fund group accounts for two distinctive impact fees relating to Parks. The Parkland fee is levied on all new residential development to pay for new development's share of the cost of acquiring land for parks. The Park Facilities fee is levied on all new residential development to pay for its share of the cost of developing park facilities. Staff is recommending funding of approximately $58.5 million for Parks projects over the five year CIP Cycle. Park funds are restricted to projects that are new park facilities, or renovation park projects that respond to impact on the park facilities related to increased population and demand. The majority of Park acquisition/renovation funds are not allocated to projects, so the City can respond to opportunities to acquire parkland if and when those opportunities present themselves. The Recreation Commission and City Council will consider park land acquisition on a case by case basis outside the Capital Improvement Program budgeting process.

Committed/Restricted Fund Group –This fund group accounts for funds that the City projects to receive from State, federal and other agencies to fully or partially fund specific capital projects. It also lists internal restricted City funds available for specified purposes within the plan. Estimates of the total funding programmed for projects in this group is $45.9 million. The funds available in this group include transfers from the Development Cost Center reserve to fund facility improvements and buoyed by a number of grants for transportation and capital maintenance projects from the Alameda County Transportation Commission.

Unfunded Needs

The proposed FY 2019/20 – 2023/24 CIP does not represent the full picture of project funding needs. From the beginning of the development of this CIP, staff was aware of the funding challenges and considered a list of projects that balanced the amount of funds available with making a meaningful, but limited, impact on the needed capital improvements and deferred maintenance. As presented to the City Council, projects on the unfunded needs list include mobility action plan improvements, support for neighborhood commercial districts, ADA transition plan improvements, new and improved community facilities, Police center expansion, and communication and technology investments. Additionally, the City has deferred maintenance needs related to pavement condition and building maintenance.

Debt Management Policy

Proceeds from long-term capital debt may fund certain major capital projects in the CIP. Debt funding, within limits, is a very effective tool to fund major capital projects. Therefore, one of the fundamental elements of the CIP is the City's debt management policy, which currently limits debt expenditures to 7% of General Fund expenditures and transfers out. The City Council first formally adopted this policy on February 26, 1996 and last reaffirmed the policy on June 11, 2019 as part of the last CIP update. The Debt Policy section includes the full text of the policy.

Capital Project Reserve Policy

As part of the FY2001/02 - 2005/06 CIP update, the City Council adopted a formal policy to reserve funds in support of project cost overruns or projects approved by the City Council outside of the CIP cycle. Prior to the adoption of that CIP, staff had to request fund transfers from other projects or fill in the funding gaps with unappropriated fund balance. As a result, each CIP now includes three types of project reserves to account for project overruns and projects approved after the CIP adoption. Because of funding uncertainties in this CIP, some fund groups will maintain larger reserves than required by this policy.

Project Contingency Reserve – Each capital project cost, with the exception of land acquisition, includes a contingency amount determined by the project manager. For projects with only preliminary cost estimates, the contingency is typically 20 percent. The contingency is available if the project costs exceed the initial budget estimate. This generally results from increased scope with additional project definition during the final design or from unexpected project conditions during construction. Multi-year projects also include an escalation to account for the effects of inflation. If a project does not use its project contingency reserve, the funds are returned to fund balance upon completion of the project.

Fund Group Contingency Reserve – For each capital project fund group, the City maintains a contingency reserve in a designated project. The City Manager has the authority to approve use of this reserve in increments of up to $50,000. Amounts above $50,000 require City Council approval. This contingency is available to projects if the project budget exhausts its project contingency reserve. Any unused portion of the reserve is used to fund this reserve in future CIP updates.

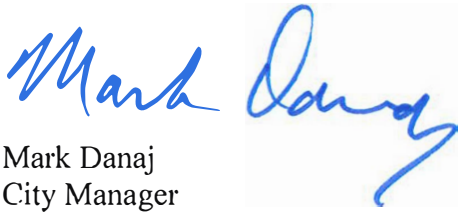
Emerging Project Reserve – For each capital project fund group, the City maintains an emerging projects reserve. The City Manager has the authority to approve use of this reserve in increments of up to $50,000. Amounts above $50,000 require City Council approval. This reserve funds new projects approved by the City Council outside of the CIP adoption process. Any unused portion of the reserve is used to fund this reserve in future CIP updates.

CAPITAL IMPROVEMENT PROGRAM (CIP) OVERVIEW

Looking Beyond the Five Year (2019/20-2023/24) CIP

The City of Fremont will continue to face challenges in finding the resources to build and maintain its capital infrastructure at a level that is acceptable to those who live and work in the City. This CIP plans for capital projects and the maintenance of existing infrastructure for five years, and it is reviewed and updated every two years. The process to update this plan biannually provides the City Council with a regular opportunity to consider these challenges, and to consider options for addressing them. Despite the funding limitations, the City will proceed with the significant capital work program outlined here for the benefit of the Fremont community.

Respectfully submitted,



Mark Danaj
City Manager

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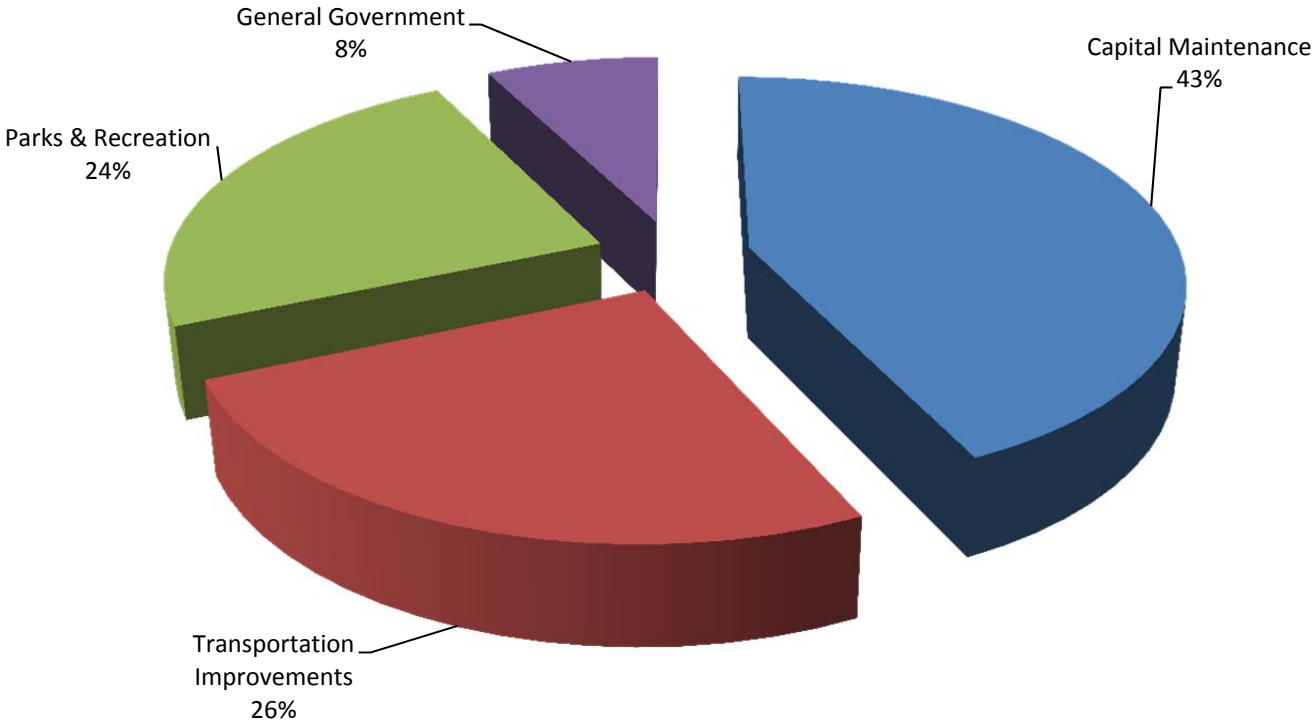
CIP

Fiscal Years 2019/20 through 2023/24

Proposed Expenditures by Program Category

(Million of Dollars)

	2019-2020	*2020-2021*	*2021-2022*	*2022-2023*	*2023-2024*	*Five Year Total*
Capital Maintenance	$25,129	$18,965	$19,515	$20,115	$20,415	$104,139
General Government	$7,699	$4,041	$2,503	$2,333	$1,797	$18,373
Parks & Recreation	$30,545	$7,790	$7,100	$5,450	$6,850	$57,735
Transportation Improvements	$36,452	$9,400	$5,325	$5,325	$5,225	$61,727
Total	$99,826	$40,196	$34,443	$33,223	$34,287	$241,975

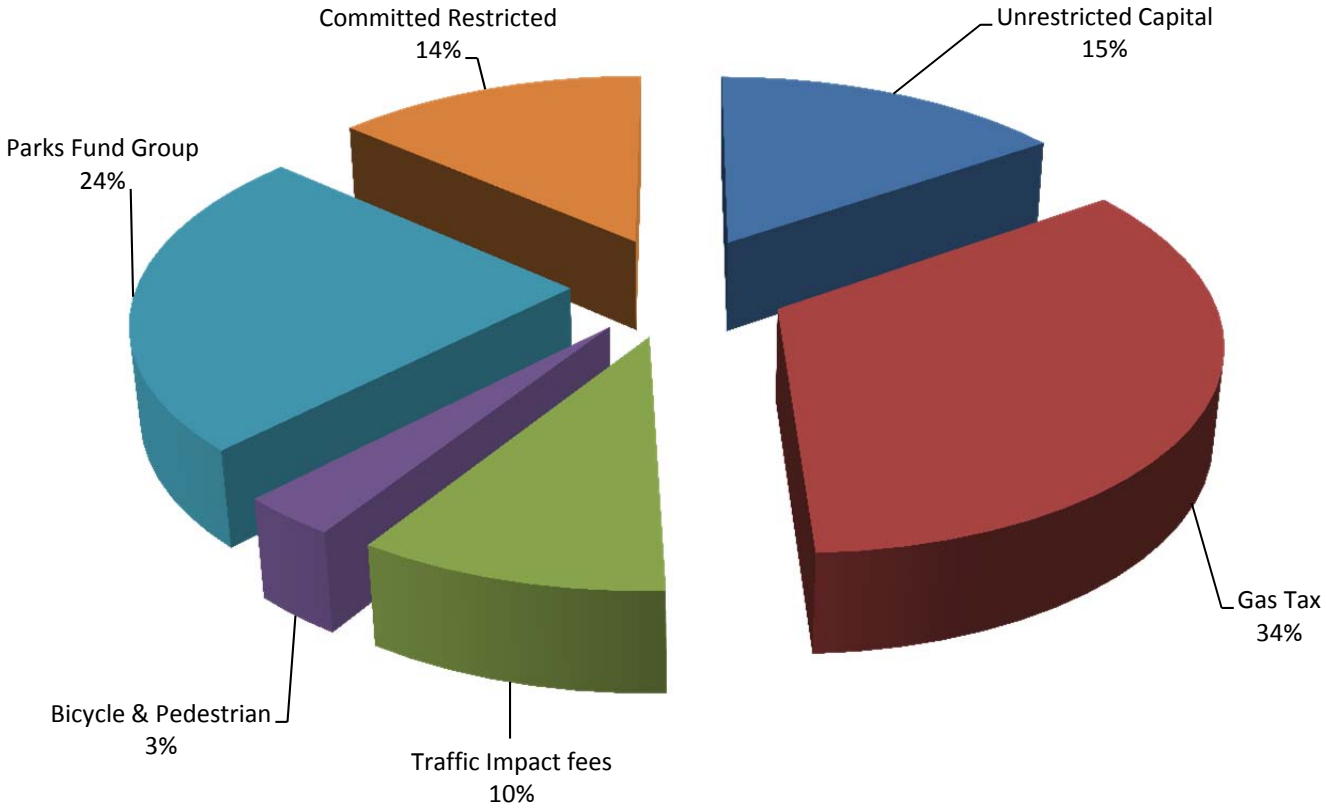


Five Year General Fund
CIP Budget

CIP Project by Fund Group (in Millions)

Unrestricted Capital	***37,156***
Gas Tax fund Group	***82,250***
Traffic Impact Fees	***23,549***
Bicycle & Pedestrian	***7,600***
Parks Fund Group	***58,591***
Committed Restricted	***32,829***

CIP by Fund Group



City of Fremont

2019/20-2023/24 Capital Improvement Program

Five-Year CIP Project Summary Schedule

CIP #.	Project Name	Category	2019/20	2020/21	2021/22	2022/23	2023/24	Total
1001	Traffic Service Operations	Transportation Improvements	$300,000	$325,000	$350,000	$350,000	$350,000	$1,675,000
101250	Development Permitting System Support	General Government	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
101340	Quiet Zones - (Nursery Avenue)	Transportation Improvements	$977,000	0	0	0	0	$977,000
101410	Debt Service	General Government	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$5,000,000
101460	Red Light Photo Enforcement	Transportation Improvements	$5,000	$5,000	$5,000	$5,000	$5,000	$25,000
102190	Pavement Maintenance	Capital Maintenance	$6,125,000	$5,625,000	$5,825,000	$6,425,000	$6,725,000	$30,725,000
102240	ADA Program Management (Transition Plan)	General Government	$25,000	$25,000	$25,000	$25,000	$25,000	$125,000
102270	Bike & Ped Non Infrastructure (Bike & Ped Misc)	Transportation Improvements	$800,000	$650,000	$650,000	$650,000	$650,000	$3,400,000
102275	ADA Upgrades	Capital Maintenance	$450,000	$450,000	$450,000	$450,000	$450,000	$2,250,000
102490	IT Fiber Optic Plant Upgrade	Capital Maintenance	0	$850,000	0	0	0	$850,000
102530	Pacific Commons Sport Park	Parks & Recreation	$2,158,000	$500,000	$1,500,000	0	0	$4,158,000
102630	Park Planning	Parks & Recreation	$350,000	$350,000	$350,000	$350,000	$350,000	$1,750,000
102640	Civic Park in Downtown	Parks & Recreation	$1,000,000	0	0	0	0	$1,000,000

Five-Year CIP Project Summary Schedule

CIP #.	Project Name	Category	2019/20	2020/21	2021/22	2022/23	2023/24	Total
102650	California Nursery Development	Parks & Recreation	$10,393,960	$1,000,000	$1,000,000	$1,000,000	0	$13,393,960
103151	Police Vehicle Evidence & Storage Building	Capital Maintenance	$1,275,000	0	0	0	0	$1,275,000
103170	Intersection Imp. Mowry/State (Complete Streets)	Transportation Improvements	$500,000	$1,700,000	0	0	0	$2,200,000
103240	Bikeway Improvements	Transportation Improvements	$900,000	$850,000	$1,000,000	$1,000,000	$900,000	$4,650,000
103280	Palm Avenue Community Park	Parks & Recreation	$750,000	$3,600,000	$4,050,000	$4,000,000	$2,400,000	$14,800,000
103660	Water Conservation and Median Upgrades	Capital Maintenance	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
103680	Central Park Trail/Loop Parking Lot	Parks & Recreation	$3,774,300	0	0	0	0	$3,774,300
103690	Central Park Path: East Meadow	Parks & Recreation	$900,000	0	0	0	0	$900,000
103700	Central Park Boat Dock Repair and Babbling Brook Bridge Analysis	Parks & Recreation	$136,000	0	0	0	0	$136,000
104010	Shoreline Stabilization @ Lake Elizabeth Seg 2 & 3 (B or C)	Parks & Recreation	$339,000	0	0	0	0	$339,000
104060	Urban Forestry Master Plan	Parks & Recreation	$860,000	0	0	0	0	$860,000
104070	City Council Chambers Audio Visual Systems	General Government	$150,000	0	0	0	0	$150,000
104090	I-680 Interchange Modernization	Transportation Improvements	$1,000,000	0	0	0	0	$1,000,000
104100	Street Tree 50/50	Capital Maintenance	$175,000	$175,000	$175,000	$175,000	$175,000	$875,000
104110	I-880 / Decoto Interchange Modernization	Transportation Improvements	$1,000,000	0	0	0	0	$1,000,000
104120	Trail: I-880 Bridge at Pacific Commons	Transportation Improvements	$2,100,000	0	0	0	0	$2,100,000
104130	Sabercat Trail Connection to Irvington BART Station Area	Transportation Improvements	$2,000,000	0	0	0	0	$2,000,000

Five-Year CIP Project Summary Schedule

CIP #.	Project Name	Category	2019/20	2020/21	2021/22	2022/23	2023/24	Total
104140	Decoto Boulevard Complete Street w/ Transit Priority Project	Transportation Improvements	$3,500,000	0	0	0	0	$3,500,000
104170	Dumbarton to Quarry Lakes Trail	Transportation Improvements	$2,000,000	0	0	0	0	$2,000,000
104180	Central Park Skate Park Picnic Area	Parks & Recreation	$156,000	0	0	0	0	$156,000
104250	Basketball Court Resurfacing Multiple Locations	Parks & Recreation	$265,000	0	0	0	0	$265,000
104370	Computerized Maintenance Management System	General Government	$184,000	$75,000	0	0	0	$259,000
104730	Pedestrian Improvements	Transportation Improvements	$1,000,000	$800,000	$800,000	$800,000	$800,000	$4,200,000
104830	Sidewalk Repair 50/50	Capital Maintenance	$150,000	$150,000	$150,000	$150,000	$150,000	$750,000
104940	Traffic Signal System Upgrade & Modernization	Transportation Improvements	$2,900,000	$2,000,000	$750,000	$750,000	$750,000	$7,150,000
104980	Bike and Pedestrian Program (Staff Participation)	Transportation Improvements	$400,000	$400,000	$500,000	$500,000	$500,000	$2,300,000
105000	Grimmer Blvd (Fremont to Paseo Padre)	Transportation Improvements	$2,800,000	$300,000	0	0	0	$3,100,000
105050	Poured in Place Area Surfacing	Capital Maintenance	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
105090	Parks Master Plan	Parks & Recreation	$1,450,000	0	0	0	0	$1,450,000
105140	Vision Zero	Transportation Improvements	$50,000	$50,000	$50,000	$50,000	$50,000	$250,000
105160	Fremont Blvd. Safe and Smart Corridor	Transportation Improvements	$8,100,000	0	0	0	0	$8,100,000
105170	Development Center Roof / HVAC Replacement	General Government	$650,000	0	0	0	0	$650,000
105200	Walnut Ave Protected Bikeway	Transportation Improvements	$250,000	0	0	0	0	$250,000

Five-Year CIP Project Summary Schedule

CIP #.	Project Name	Category	2019/20	2020/21	2021/22	2022/23	2023/24	Total
105230	Complete Streets upgrade of SR84 (combine with SR84 Relinquishment City Staff Participation)	Transportation Improvements	$2,000,000	0	0	0	0	$2,000,000
105270	Bike / Ped Bridge over I-880	Transportation Improvements	$50,000	0	0	0	0	$50,000
105470	Warm Springs Senior Center Furnishings	General Government	0	$200,000	0	0	0	$200,000
105620	Solar, Storage, and EV Charging Integration Feasibility Analysis	General Government	$245,000	0	0	0	0	$245,000
105690	Citywide Trail Feasibility Study	Transportation Improvements	$300,000	0	0	0	0	$300,000
105700	Street Name Signs Upgrade	Capital Maintenance	$500,000	0	0	0	0	$500,000
105960	Central Park - Mammoth Picnic Area Upgrades	Parks & Recreation	0	$500,000	0	0	0	$500,000
105970	Central Park Path: FCC to Lions Picnic Area	Parks & Recreation	0	$300,000	0	0	0	$300,000
105980	Central Park Path: Senior Center to Lions Picnic Area	Parks & Recreation	0	$140,000	0	0	0	$140,000
105990	Marshall Park Play Area Renovation	Parks & Recreation	$529,000	0	0	0	0	$529,000
106000	Rix Park Basketball Court Relocation	Parks & Recreation	$364,000	0	0	0	0	$364,000
106010	Central Park - Self-Cleaning Restroom at Kennedy Play Area	Capital Maintenance	$640,000	0	0	0	0	$640,000
106020	Central Park - Babbling Brook Picnic Area	Parks & Recreation	$181,000	0	0	0	0	$181,000
106100	Central Park: Cricket Field Shade Cloth	Parks & Recreation	$122,000	0	0	0	0	$122,000
106180	Central Park All Inclusive Exercise Equipment	Parks & Recreation	$800,000	0	0	0	0	$800,000

Five-Year CIP Project Summary Schedule

CIP #.	Project Name	Category	2019/20	2020/21	2021/22	2022/23	2023/24	Total
106270	Renovate Planters at Lake Elizabeth Shoreline	Parks & Recreation	$500,000	0	0	0	0	$500,000
106280	Central Park Path: Stevenson to Lake at ACFC Channel	Parks & Recreation	0	$1,100,000	0	0	0	$1,100,000
106300	Central Park East Lakeside Development, First Phase	Parks & Recreation	0	0	0	0	$4,000,000	$4,000,000
106340	Centerville Community Park Shade Structure and Picnic Area Renovation	Parks & Recreation	$235,000	0	0	0	0	$235,000
106350	Niles Fishing Dock #3 Replacement	Parks & Recreation	$434,000	0	0	0	0	$434,000
106370	Centerville Restroom and Tiny Tot Classroom Replacement	Capital Maintenance	$1,500,000	0	0	0	0	$1,500,000
106420	Park Regulatory Signs	Parks & Recreation	$200,000	0	0	0	0	$200,000
106430	FCC Fremont Community Center	Parks & Recreation	$903,000	0	0	0	0	$903,000
106440	Police Department Generator Replacement	Capital Maintenance	$514,000	0	0	0	0	$514,000
106480	Development Center Building Rehabilitation	General Government	$2,150,000	0	0	0	0	$2,150,000
106530	Niles Community Park Erosion Control at Grau Pond	Parks & Recreation	$366,000	0	0	0	0	$366,000
106560	ADA City-owned Parking Lots Improvements	Capital Maintenance	$375,000	0	0	0	0	$375,000
106590	Mission Creek Trail Extension	Transportation Improvements	$300,000	0	0	0	0	$300,000
106600	Parkmeadow Drive Storm Drain Repair	Capital Maintenance	$600,000	0	0	0	0	$600,000
106620	City-owned Parking Lots	Capital Maintenance	$300,000	0	0	0	0	$300,000
106660	Police CAD/RMS Systems Replacement	General Government	0	$1,475,000	$550,000	$448,000	0	$2,473,000

Five-Year CIP Project Summary Schedule

CIP #.	Project Name	Category	2019/20	2020/21	2021/22	2022/23	2023/24	Total
106680	City Council Chambers Audio/Video Upgrades	General Government	$190,000	0	0	0	0	$190,000
106700	Fremont/Mowry/Stevenson Protected Intersections	Transportation Improvements	$1,000,000	0	0	0	0	$1,000,000
106720	Dusterberry Park Maintenance	Parks & Recreation	$1,214,219	0	0	0	0	$1,214,219
106730	Police Outdoor Firing Range Renovations	Capital Maintenance	$300,000	0	0	0	0	$300,000
116	Concrete Repair Program, Citywide	Capital Maintenance	$1,200,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$5,200,000
164	Traffic Improvement Program	Transportation Improvements	$1,900,000	$1,950,000	$750,000	$750,000	$750,000	$6,100,000
18	Pavement Rehabilitation	Capital Maintenance	$4,000,000	$3,900,000	$4,900,000	$4,900,000	$4,900,000	$22,600,000
21	Traffic Signal Maintenance, State	Capital Maintenance	$100,000	$100,000	$100,000	$100,000	$100,000	$500,000
24	Traffic Signal Maintenance, City	Capital Maintenance	$400,000	$500,000	$500,000	$500,000	$500,000	$2,400,000
29	Intersection Ramps-Citywide	Capital Maintenance	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$10,000,000
326	Storm Drainage (Drainage System Repair), Citywide	Capital Maintenance	$150,000	$150,000	$250,000	$250,000	$250,000	$1,050,000
400	Congestion Management Program	Transportation Improvements	$150,000	$150,000	$150,000	$150,000	$150,000	$750,000
408	Capital Improvement Program Management	General Government	$97,000	$47,000	$37,000	$47,000	$37,000	$265,000
409	Traffic Signal Knockdown Repair	Capital Maintenance	$25,000	$25,000	$25,000	$25,000	$25,000	$125,000
413	Traffic Counting Program	Transportation Improvements	$50,000	$50,000	$50,000	$50,000	$50,000	$250,000
430	Traffic Signal Electricity	Capital Maintenance	$115,000	$115,000	$115,000	$115,000	$115,000	$575,000

Five-Year CIP Project Summary Schedule

CIP #.	Project Name	Category	2019/20	2020/21	2021/22	2022/23	2023/24	Total
454	Cost and Scope Contingency-Gas Tax Funds Group	Capital Maintenance	$50,000	$50,000	$100,000	$100,000	$100,000	$400,000
456	Cost and Scope Contingency - Traffic Impact Fee	Transportation Improvements	$50,000	$100,000	$200,000	$200,000	$200,000	$750,000
457	Capital Improvement Program / Cost and Scope Contingency	Capital Maintenance	$260,000	0	0	0	0	$260,000
461	Emerging Projects Reserve-Gas Tax Funds Group	Capital Maintenance	$50,000	$50,000	$100,000	$100,000	$100,000	$400,000
523	Development Impact Fee Program	General Government	$858,335	$469,320	$391,100	$312,880	$234,660	$2,266,295
607	Building Maintenance (Major Repair)	Capital Maintenance	$800,000	$800,000	$800,000	$800,000	$800,000	$4,000,000
617	Building Maintenance (Minor Repairs-Citywide)	Capital Maintenance	$200,000	$200,000	$200,000	$200,000	$200,000	$1,000,000
643	Street Maintenance	Capital Maintenance	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$8,375,000
724	Capital Replacement for Parks	Capital Maintenance	$500,000	$500,000	$500,000	$500,000	$500,000	$2,500,000
749	Contingency - Project Cost and Scope Parks Funds	Parks & Recreation	$340,000	$300,000	$200,000	$100,000	$100,000	$1,040,000
751	Curb and Gutter Repairs, Citywide	Capital Maintenance	$100,000	$100,000	$100,000	$100,000	$100,000	$500,000
755	Downtown Project	General Government	$1,900,000	$500,000	$250,000	$250,000	$250,000	$3,150,000
760	Dusterberry Neighborhood Park Development	Parks & Recreation	$1,825,000	0	0	0	0	$1,825,000
SP184	Pavement Management Program	Capital Maintenance	$100,000	$50,000	$50,000	$50,000	$50,000	$300,000
SP6	Signal Coordination Program	Transportation Improvements	$70,000	$70,000	$70,000	$70,000	$70,000	$350,000
Total			$99,825,814	$40,196,320	$34,443,100	$33,222,880	$34,286,660	$241,974,774

City of Fremont
2019/20-2023/24 Capital Improvement Program
Capital Improvement Fund (501) Fund Group Summary Report

Funding Summary	5-YEAR TOTAL	2019/20	2020/21	2021/22	2022/23	2023/24
Beginning Balance	$9,913,860	$9,913,860	$3,105,860	$505,860	($44,140)	($492,140)
Revenue	$26,750,000	$5,500,000	$5,500,000	$5,250,000	$5,250,000	$5,250,000
Interest	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$36,663,860	$15,413,860	$8,605,860	$5,755,860	$5,205,860	$4,757,860
Total Funded To Projects	$37,156,000	$12,308,000	$8,100,000	$5,800,000	$5,698,000	$5,250,000

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Allocated	2019/20	2020/21	2021/22	2022/23	2023/24
One-time Projects:									
ADA City-owned Parking Lots Improvements	106560	$375,000	$0	$375,000	$375,000	$0	$0	$0	$0
Centerville Restroom and Tiny Tot Classroom Replacement	106370	$1,500,000	$0	$1,500,000	$1,500,000	$0	$0	$0	$0
Central Park - Self-Cleaning Restroom at Kennedy Play Area	106010	$640,000	$0	$640,000	$640,000	$0	$0	$0	$0
City-owned Parking Lots	106620	$300,000	$0	$300,000	$300,000	$0	$0	$0	$0
Computerized Maintenance Management System	104370	$259,000	$0	$259,000	$184,000	$75,000	$0	$0	$0
IT Fiber Optic Plant Upgrade	102490	$850,000	$0	$850,000	$0	$850,000	$0	$0	$0

City of Fremont
2019/20-2023/24 Capital Improvement Program
Capital Improvement Fund (501) Fund Group Summary Report

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Request	2019/20	2020/21	2021/22	2022/23	2023/24
Police CAD/RMS Systems Replacement	106660	$2,473,000	$0	$2,473,000	$0	$1,475,000	$550,000	$448,000	$0
Police Department Generator Replacement	106440	$514,000	$0	$514,000	$514,000	$0	$0	$0	$0
Police Outdoor Firing Range Renovations	106730	$300,000	$0	$300,000	$300,000	$0	$0	$0	$0
Police Vehicle Evidence & Storage Building	103151	$1,275,000	$0	$1,275,000	$1,275,000	$0	$0	$0	$0
Warm Springs Senior Center Furnishings	105470	$200,000	$0	$200,000	$0	$200,000	$0	$0	$0
Annual Projects:									
ADA Upgrades	102275	$2,250,000	$0	$2,250,000	$450,000	$450,000	$450,000	$450,000	$450,000
Building Maintenance (Major Repair)	607	$4,000,000	$0	$4,000,000	$800,000	$800,000	$800,000	$800,000	$800,000
Building Maintenance (Minor Repairs-Citywide)	617	$1,000,000	$0	$1,000,000	$200,000	$200,000	$200,000	$200,000	$200,000
Capital Improvement Program / Cost and Scope Contingency	457	$260,000	$0	$260,000	$260,000	$0	$0	$0	$0
Capital Improvement Program Management	408	$265,000	$0	$60,000	$60,000	$0	$0	$0	$0
Capital Replacement for Parks	724	$2,500,000	$0	$2,500,000	$500,000	$500,000	$500,000	$500,000	$500,000

City of Fremont
2019/20-2023/24 Capital Improvement Program
Capital Improvement Fund (501) Fund Group Summary Report

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Request	2019/20	2020/21	2021/22	2022/23	2023/24
Downtown Project	755	$3,150,000	$0	$3,150,000	$1,900,000	$500,000	$250,000	$250,000	$250,000
Pavement Maintenance	102190	$30,725,000	$0	$11,125,000	$2,225,000	$2,225,000	$2,225,000	$2,225,000	$2,225,000
Poured in Place Area Surfacing	105050	$1,250,000	$0	$1,250,000	$250,000	$250,000	$250,000	$250,000	$250,000
Sidewalk Repair 50/50	104830	$750,000	$0	$750,000	$150,000	$150,000	$150,000	$150,000	$150,000
Street Tree 50/50	104100	$875,000	$0	$875,000	$175,000	$175,000	$175,000	$175,000	$175,000
Water Conservation and Median Upgrades	103660	$1,250,000	$0	$1,250,000	$250,000	$250,000	$250,000	$250,000	$250,000

Notes For Capital Improvement Fund (501) Fund Group

City of Fremont
2019/20-2023/24 Capital Improvement Program
Gas Tax Funds Group Summary Report

Funding Summary	5-YEAR TOTAL	2019/20	2020/21	2021/22	2022/23	2023/24
Beginning Balance	$1,481,204	$1,481,204	$278,360	$157,120	$685,267	$838,509
Revenue	$81,216,916	$16,089,356	$15,945,960	$16,167,597	$16,392,692	$16,621,311
Interest	$472,250	$122,800	$122,800	$75,550	$75,550	$75,550
Total Sources of Funds	$83,170,370	$17,693,360	$16,347,120	$16,400,267	$17,153,509	$17,535,370
Total Funded To Projects	$82,250,000	$17,415,000	$16,190,000	$15,715,000	$16,315,000	$16,615,000

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Allocated	2019/20	2020/21	2021/22	2022/23	2023/24
One-time Projects:									
Grimmer Blvd (Fremont to Paseo Padre)	105000	$3,100,000	$0	$400,000	$100,000	$300,000	$0	$0	$0
Intersection Imp. Mowry/State (Complete Streets)	103170	$2,200,000	$0	$1,700,000	$0	$1,700,000	$0	$0	$0
Mission Creek Trail Extension	106590	$300,000	$0	$300,000	$300,000	$0	$0	$0	$0
Parkmeadow Drive Storm Drain Repair	106600	$600,000	$0	$600,000	$600,000	$0	$0	$0	$0
Street Name Signs Upgrade	105700	$500,000	$0	$500,000	$500,000	$0	$0	$0	$0
Traffic Signal System Upgrade & Modernization	104940	$7,150,000	$0	$1,000,000	$1,000,000	$0	$0	$0	$0

City of Fremont
2019/20-2023/24 Capital Improvement Program
Gas Tax Funds Group Summary Report

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Request	2019/20	2020/21	2021/22	2022/23	2023/24
Annual Projects:									
ADA Program Management (Transition Plan)	102240	$125,000	$0	$125,000	$25,000	$25,000	$25,000	$25,000	$25,000
Bike and Pedestrian Program (Staff Participation)	104980	$2,300,000	$0	$2,300,000	$400,000	$400,000	$500,000	$500,000	$500,000
Concrete Repair Program, Citywide	116	$5,200,000	$0	$5,200,000	$1,200,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000
Congestion Management Program	400	$750,000	$0	$750,000	$150,000	$150,000	$150,000	$150,000	$150,000
Cost and Scope Contingency-Gas Tax Funds Group	454	$400,000	$0	$400,000	$50,000	$50,000	$100,000	$100,000	$100,000
Curb and Gutter Repairs, Citywide	751	$500,000	$0	$500,000	$100,000	$100,000	$100,000	$100,000	$100,000
Emerging Projects Reserve-Gas Tax Funds Group	461	$400,000	$0	$400,000	$50,000	$50,000	$100,000	$100,000	$100,000
Intersection Ramps-Citywide	29	$10,000,000	$0	$10,000,000	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$2,000,000
Pavement Maintenance	102190	$30,725,000	$0	$19,600,000	$3,900,000	$3,400,000	$3,600,000	$4,200,000	$4,500,000
Pavement Management Program	SP184	$300,000	$0	$300,000	$100,000	$50,000	$50,000	$50,000	$50,000
Pavement Rehabilitation	18	$22,600,000	$0	$22,600,000	$4,000,000	$3,900,000	$4,900,000	$4,900,000	$4,900,000
Red Light Photo Enforcement	101460	$25,000	$0	$25,000	$5,000	$5,000	$5,000	$5,000	$5,000

City of Fremont
2019/20-2023/24 Capital Improvement Program
Gas Tax Funds Group Summary Report

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Request	2019/20	2020/21	2021/22	2022/23	2023/24
Signal Coordination Program	SP6	$350,000	$0	$350,000	$70,000	$70,000	$70,000	$70,000	$70,000
Storm Drainage (Drainage System Repair), Citywide	326	$1,050,000	$0	$1,050,000	$150,000	$150,000	$250,000	$250,000	$250,000
Street Maintenance	643	$8,375,000	$0	$8,375,000	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$1,675,000
Traffic Counting Program	413	$250,000	$0	$250,000	$50,000	$50,000	$50,000	$50,000	$50,000
Traffic Service Operations	1001	$1,675,000	$0	$1,675,000	$300,000	$325,000	$350,000	$350,000	$350,000
Traffic Signal Electricity	430	$575,000	$0	$575,000	$115,000	$115,000	$115,000	$115,000	$115,000
Traffic Signal Knockdown Repair	409	$125,000	$0	$125,000	$25,000	$25,000	$25,000	$25,000	$25,000
Traffic Signal Maintenance, City	24	$2,400,000	$0	$2,400,000	$400,000	$500,000	$500,000	$500,000	$500,000
Traffic Signal Maintenance, State	21	$500,000	$0	$500,000	$100,000	$100,000	$100,000	$100,000	$100,000
Vision Zero	105140	$250,000	$0	$250,000	$50,000	$50,000	$50,000	$50,000	$50,000

Notes For Gas Tax Funds Group

City of Fremont
2019/20-2023/24 Capital Improvement Program
Traffic Impact Fee Fund Group Summary Report

Funding Summary	5-YEAR TOTAL	2019/20	2020/21	2021/22	2022/23	2023/24
Beginning Balance	$3,937,766	$3,937,766	$962,406	$18,339	$644,116	$619,737
Revenue	$18,925,957	$7,168,000	$3,919,319	$3,266,099	$2,612,879	$1,959,660
Interest	$700,000	$150,000	$150,000	$150,000	$150,000	$100,000
Total Sources of Funds	$23,563,723	$11,255,766	$5,031,725	$3,434,438	$3,406,995	$2,679,397
Total Funded To Projects	$23,548,519	$10,293,360	$5,013,386	$2,790,322	$2,787,258	$2,664,193

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Allocated	2019/20	2020/21	2021/22	2022/23	2023/24
One-time Projects:									
Bike / Ped Bridge over I-880	105270	$50,000	$0	$50,000	$50,000	$0	$0	$0	$0
Citywide Trail Feasibility Study	105690	$300,000	$0	$300,000	$300,000	$0	$0	$0	$0
Fremont Blvd. Safe and Smart Corridor	105160	$8,100,000	$0	$575,000	$575,000	$0	$0	$0	$0
Fremont/Mowry/Stevenson Protected Intersections	106700	$1,000,000	$0	$1,000,000	$1,000,000	$0	$0	$0	$0
Grimmer Blvd (Fremont to Paseo Padre)	105000	$3,100,000	$0	$2,700,000	$2,700,000	$0	$0	$0	$0
Intersection Imp. Mowry/State (Complete Streets)	103170	$2,200,000	$0	$500,000	$500,000	$0	$0	$0	$0

City of Fremont
2019/20-2023/24 Capital Improvement Program
Traffic Impact Fee Fund Group Summary Report

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Request	2019/20	2020/21	2021/22	2022/23	2023/24
Traffic Signal System Upgrade & Modernization	104940	$7,150,000	$0	$6,150,000	$1,900,000	$2,000,000	$750,000	$750,000	$750,000
Walnut Ave Protected Bikeway	105200	$250,000	$0	$250,000	$250,000	$0	$0	$0	$0
Annual Projects:									
Bikeway Improvements	103240	$4,650,000	$0	$4,650,000	$900,000	$850,000	$1,000,000	$1,000,000	$900,000
Capital Improvement Program Management	408	$265,000	$0	$145,000	$25,000	$35,000	$25,000	$35,000	$25,000
Cost and Scope Contingency - Traffic Impact Fee	456	$750,000	$0	$750,000	$50,000	$100,000	$200,000	$200,000	$200,000
Development Impact Fee Program	523	$2,266,295	$0	$378,519	$143,360	$78,386	$65,322	$52,258	$39,193
Traffic Improvement Program	164	$6,100,000	$0	$6,100,000	$1,900,000	$1,950,000	$750,000	$750,000	$750,000

Notes For Traffic Impact Fee Fund Group

City of Fremont
2019/20-2023/24 Capital Improvement Program
Pedestrian and Bike Fund Group Summary Report

Funding Summary	5-YEAR TOTAL	2019/20	2020/21	2021/22	2022/23	2023/24
Beginning Balance	$394,641	$394,641	$36,340	$56,313	$92,125	$157,354
Revenue	$7,356,947	$1,413,699	$1,441,973	$1,470,812	$1,500,229	$1,530,234
Interest	$101,000	$28,000	$28,000	$15,000	$15,000	$15,000
Total Sources of Funds	$7,852,588	$1,836,340	$1,506,313	$1,542,125	$1,607,354	$1,702,588
Total Funded To Projects	$7,600,000	$1,800,000	$1,450,000	$1,450,000	$1,450,000	$1,450,000

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Allocated	2019/20	2020/21	2021/22	2022/23	2023/24
Annual Projects:									
Bike & Ped Non Infrastructure (Bike & Ped Misc)	102270	$3,400,000	$0	$3,400,000	$800,000	$650,000	$650,000	$650,000	$650,000
Pedestrian Improvements	104730	$4,200,000	$0	$4,200,000	$1,000,000	$800,000	$800,000	$800,000	$800,000

Notes For Pedestrian and Bike Fund Group

City of Fremont
2019/20-2023/24 Capital Improvement Program
Park Facilities Development & Renovation Group Summary Report

Funding Summary	5-YEAR TOTAL	2019/20	2020/21	2021/22	2022/23	2023/24
Beginning Balance	$20,051,039	$20,051,039	$7,153,871	$8,721,943	$9,394,169	$10,120,551
Revenue	$43,780,640	$16,581,440	$9,066,400	$7,555,333	$6,044,267	$4,533,200
Interest	$1,895,500	$550,500	$485,000	$380,000	$265,000	$215,000
Total Sources of Funds	$65,727,179	$37,182,979	$16,705,271	$16,657,276	$15,703,436	$14,868,751
Total Funded To Projects	$57,811,092	$30,029,108	$7,983,328	$7,263,107	$5,582,885	$6,952,664

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Allocated	2019/20	2020/21	2021/22	2022/23	2023/24
One-time Projects:									
Basketball Court Resurfacing Multiple Locations	104250	$265,000	$0	$265,000	$265,000	$0	$0	$0	$0
California Nursery Development	102650	$13,393,960	$0	$13,393,960	$10,393,960	$1,000,000	$1,000,000	$1,000,000	$0
Centerville Community Park Shade Structure and Picnic Area Renovation	106340	$235,000	$0	$235,000	$235,000	$0	$0	$0	$0
Central Park - Babbling Brook Picnic Area	106020	$181,000	$0	$181,000	$181,000	$0	$0	$0	$0
Central Park - Mammoth Picnic Area Upgrades	105960	$500,000	$0	$500,000	$0	$500,000	$0	$0	$0
Central Park All Inclusive Exercise Equipment	106180	$800,000	$0	$800,000	$800,000	$0	$0	$0	$0

City of Fremont
2019/20-2023/24 Capital Improvement Program
Park Facilities Development & Renovation Group Summary Report

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Request	2019/20	2020/21	2021/22	2022/23	2023/24
Central Park Boat Dock Repair and Babbling Brook Bridge Analysis	103700	$136,000	$0	$136,000	$136,000	$0	$0	$0	$0
Central Park East Lakeside Development, First Phase	106300	$4,000,000	$0	$4,000,000	$0	$0	$0	$0	$4,000,000
Central Park Path: East Meadow	103690	$900,000	$0	$900,000	$900,000	$0	$0	$0	$0
Central Park Path: FCC to Lions Picnic Area	105970	$300,000	$0	$300,000	$0	$300,000	$0	$0	$0
Central Park Path: Senior Center to Lions Picnic Area	105980	$140,000	$0	$140,000	$0	$140,000	$0	$0	$0
Central Park Path: Stevenson to Lake at ACFC Channel	106280	$1,100,000	$0	$1,100,000	$0	$1,100,000	$0	$0	$0
Central Park Skate Park Picnic Area	104180	$156,000	$0	$156,000	$156,000	$0	$0	$0	$0
Central Park Trail/Loop Parking Lot	103680	$3,774,300	$0	$3,774,300	$3,774,300	$0	$0	$0	$0
Central Park: Cricket Field Shade Cloth	106100	$122,000	$0	$122,000	$122,000	$0	$0	$0	$0
Civic Park in Downtown	102640	$1,000,000	$0	$1,000,000	$1,000,000	$0	$0	$0	$0
Dusterberry Neighborhood Park Development	760	$1,825,000	$0	$1,825,000	$1,825,000	$0	$0	$0	$0
Dusterberry Park Maintenance	106720	$1,214,219	$0	$1,214,219	$1,214,219	$0	$0	$0	$0

City of Fremont
2019/20-2023/24 Capital Improvement Program
Park Facilities Development & Renovation Group Summary Report

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Request	2019/20	2020/21	2021/22	2022/23	2023/24
FCC Fremont Community Center	106430	$903,000	$0	$903,000	$903,000	$0	$0	$0	$0
Marshall Park Play Area Renovation	105990	$529,000	$0	$529,000	$529,000	$0	$0	$0	$0
Niles Community Park Erosion Control at Grau Pond	106530	$366,000	$0	$366,000	$366,000	$0	$0	$0	$0
Niles Fishing Dock #3 Replacement	106350	$434,000	$0	$434,000	$434,000	$0	$0	$0	$0
Pacific Commons Sport Park	102530	$4,158,000	$0	$4,158,000	$2,158,000	$500,000	$1,500,000	$0	$0
Palm Avenue Community Park	103280	$14,800,000	$0	$14,800,000	$750,000	$3,600,000	$4,050,000	$4,000,000	$2,400,000
Park Regulatory Signs	106420	$200,000	$0	$200,000	$200,000	$0	$0	$0	$0
Parks Master Plan	105090	$1,450,000	$0	$1,450,000	$1,450,000	$0	$0	$0	$0
Renovate Planters at Lake Elizabeth Shoreline	106270	$500,000	$0	$500,000	$500,000	$0	$0	$0	$0
Rix Park Basketball Court Relocation	106000	$364,000	$0	$364,000	$364,000	$0	$0	$0	$0
Shoreline Stabilization @ Lake Elizabeth Seg 2 & 3 (B or C)	104010	$339,000	$0	$339,000	$339,000	$0	$0	$0	$0

Annual Projects:

Capital Improvement Program Management	408	$265,000	$0	$60,000	$12,000	$12,000	$12,000	$12,000	$12,000

City of Fremont
2019/20-2023/24 Capital Improvement Program
Park Facilities Development & Renovation Group Summary Report

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Request	2019/20	2020/21	2021/22	2022/23	2023/24
Contingency - Project Cost and Scope Parks Funds	749	$1,040,000	$0	$1,040,000	$340,000	$300,000	$200,000	$100,000	$100,000
Development Impact Fee Program	523	$2,266,295	$0	$875,613	$331,629	$181,328	$151,107	$120,885	$90,664
Park Planning	102630	$1,750,000	$0	$1,750,000	$350,000	$350,000	$350,000	$350,000	$350,000

Notes For Park Facilities Development & Renovation Group

City of Fremont
2019/20-2023/24 Capital Improvement Program
Park Acquisition Funds Summary Report

Funding Summary	5-YEAR TOTAL	2019/20	2020/21	2021/22	2022/23	2023/24
Beginning Balance	$23,559,059	$23,559,059	$38,185,425	$46,250,812	$52,996,969	$58,423,894
Revenue	$39,002,580	$14,771,802	$8,076,926	$6,730,772	$5,384,617	$4,038,463
Interest	$700,000	$150,000	$150,000	$150,000	$150,000	$100,000
Total Sources of Funds	$63,261,639	$38,480,861	$46,412,351	$53,131,584	$58,531,586	$62,562,357
Total Funded To Projects	$780,051	$295,436	$161,539	$134,615	$107,692	$80,769

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Allocated	2019/20	2020/21	2021/22	2022/23	2023/24
One-time Projects:									
FCC Fremont Community Center	106430	$903,000	$0	$0	$0	$0	$0	$0	$0
Annual Projects:									
Development Impact Fee Program	523	$2,266,295	$0	$780,051	$295,436	$161,539	$134,615	$107,692	$80,769

Notes For Park Acquisition Funds

City of Fremont
2019/20-2023/24 Capital Improvement Program
Committed/Restricted Funds Summary Report

Funding Summary	5-YEAR TOTAL	2019/20	2020/21	2021/22	2022/23	2023/24
Beginning Balance	$6,622,960	$6,622,960	$9,965,550	$11,355,854	$12,343,608	$12,933,810
Revenue	$39,202,614	$30,992,500	$2,653,371	$2,252,810	$1,852,247	$1,451,686
Interest	$125,000	$35,000	$35,000	$25,000	$20,000	$10,000
Total Sources of Funds	$45,950,574	$37,650,460	$12,653,921	$13,633,664	$14,215,855	$14,395,496
Total Funded To Projects	$32,829,112	$27,684,910	$1,298,067	$1,290,056	$1,282,045	$1,274,034

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Allocated	2019/20	2020/21	2021/22	2022/23	2023/24
One-time Projects:									
City Council Chambers Audio Visual Systems	104070	$150,000	$0	$150,000	$150,000	$0	$0	$0	$0
City Council Chambers Audio/Video Upgrades	106680	$190,000	$0	$190,000	$190,000	$0	$0	$0	$0
Complete Streets upgrade of SR84 (combine with SR84 Relinquishment City Staff Participation)	105230	$2,000,000	$0	$2,000,000	$2,000,000	$0	$0	$0	$0
Debt Service	101410	$5,000,000	$0	$5,000,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000
Decoto Boulevard Complete Street w/ Transit Priority Project	104140	$3,500,000	$0	$3,500,000	$3,500,000	$0	$0	$0	$0

City of Fremont
2019/20-2023/24 Capital Improvement Program
Committed/Restricted Funds Summary Report

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Request	2019/20	2020/21	2021/22	2022/23	2023/24
Development Center Building Rehabilitation	106480	$2,150,000	$0	$2,150,000	$2,150,000	$0	$0	$0	$0
Development Center Roof / HVAC Replacement	105170	$650,000	$0	$650,000	$650,000	$0	$0	$0	$0
Development Permitting System Support	101250	$1,250,000	$0	$1,250,000	$250,000	$250,000	$250,000	$250,000	$250,000
Dumbarton to Quarry Lakes Trail	104170	$2,000,000	$0	$2,000,000	$2,000,000	$0	$0	$0	$0
Fremont Blvd. Safe and Smart Corridor	105160	$8,100,000	$0	$7,525,000	$7,525,000	$0	$0	$0	$0
I-680 Interchange Modernization	104090	$1,000,000	$0	$1,000,000	$1,000,000	$0	$0	$0	$0
I-880 / Decoto Interchange Modernization	104110	$1,000,000	$0	$1,000,000	$1,000,000	$0	$0	$0	$0
Quiet Zones - (Nursery Avenue)	101340	$977,000	$0	$977,000	$977,000	$0	$0	$0	$0
Sabercat Trail Connection to Irvington BART Station Area	104130	$2,000,000	$0	$2,000,000	$2,000,000	$0	$0	$0	$0
Solar, Storage, and EV Charging Integration Feasibility Analysis	105620	$245,000	$0	$245,000	$245,000	$0	$0	$0	$0
Trail: I-880 Bridge at Pacific Commons	104120	$2,100,000	$0	$2,100,000	$2,100,000	$0	$0	$0	$0
Urban Forestry Master Plan	104060	$860,000	$0	$860,000	$860,000	$0	$0	$0	$0

City of Fremont
2019/20-2023/24 Capital Improvement Program
Committed/Restricted Funds Summary Report

Details:

Project Name	CIP #	Total Project Cost	Previous Project Cost	2019/20-2023/24 Funding Request	2019/20	2020/21	2021/22	2022/23	2023/24
Annual Projects:									
Development Impact Fee Program	523	$2,266,295	$0	$232,112	$87,910	$48,067	$40,056	$32,045	$24,034

Notes For Committed/Restricted Funds

1 Debt Service - Funding from Capital Facilities Fee to pay debt service on facilities projects

2 Development Impact Fees - Portion of funding from Capital Facilities Fee and Fire Impact Fee

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: ACTIA Measure B Bikes/Peds

Fund Number: 519/509

Description: This fund accounts for monies received from a special Measure B funding source. These funds are distributed by ACTIA to cities in Alameda County to be spent on planning and construction of bicycle and pedestrian projects only.

		2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds							
Beginning Balance		$231,033	$27,261	$34,054	$53,722	$64,584	N/A
Revenues		$778,228	$793,793	$809,668	$825,862	$842,379	$4,049,930
Interest		$18,000	$18,000	$10,000	$10,000	$10,000	$66,000
Operating Budget		$0	$0	$0	$0	$0	$0
Total Sources of Funds		$1,027,261	$839,054	$853,722	$889,584	$916,963	$4,346,963
102270	Bike & Ped Non Infrastructure (Bike & Ped Misc)	$800,000	$650,000	$650,000	$650,000	$650,000	$3,400,000
104730	Pedestrian Improvements	$200,000	$155,000	$150,000	$175,000	$150,000	$830,000
Ending Fund Balance		$27,261	$34,054	$53,722	$64,584	$116,963	$116,963
Total Uses of Funds		$1,000,000	$805,000	$800,000	$825,000	$800,000	$4,230,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: ACTIA Measure B Local Streets and Roads

Fund Number: 518/508

Description: This fund accounts for monies received from Measure B funds distributed to local cities in Alameda County. Funds may be used for any local transportation need based on local priorities, including street and road projects, local transit projects, bicycle and pedestrian projects, and other transportation uses.

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	$646,945	$34,015	$59,826	$91,464	$124,534	N/A
Revenues	$2,712,070	$2,766,311	$2,821,638	$2,878,070	$2,935,632	$14,113,721
Interest	$15,000	$15,000	$5,000	$5,000	$5,000	$45,000
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$3,374,015	$2,815,326	$2,886,464	$2,974,534	$3,065,166	$14,805,666
102190 Pavement Maintenance	$3,340,000	$2,755,500	$2,795,000	$2,850,000	$2,900,000	$14,640,500
Ending Fund Balance	$34,015	$59,826	$91,464	$124,534	$165,166	$165,166
Total Uses of Funds	$3,340,000	$2,755,500	$2,795,000	$2,850,000	$2,900,000	$14,640,500

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: ACTIA Measure BB (Local Streets and Roads)

Fund Number: 515-0000

Description: This fund accounts for monies received from Measure BB funds distributed to local cities in Alameda County. Funds may be used for any local transportation need based on local priorities, including street and road projects, local transit projects, bicycle and pedestrian projects, and other transportation uses.

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	$510,861	$93,594	$60,542	$89,679	$129,498	N/A
Revenues	$2,435,733	$2,484,448	$2,534,137	$2,584,819	$2,636,516	$12,675,653
Interest	$7,000	$7,000	$5,000	$5,000	$5,000	$29,000
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$2,953,594	$2,585,042	$2,599,679	$2,679,498	$2,771,014	$13,215,514

116	Concrete Repair Program, Citywide	$300,000	$80,000	$105,000	$200,000	$25,000	$710,000
29	Intersection Ramps-Citywide	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$10,000,000
102190	Pavement Maintenance	$560,000	$444,500	$405,000	$350,000	$600,000	$2,359,500
Ending Fund Balance		$93,594	$60,542	$89,679	$129,498	$146,014	$146,014
Total Uses of Funds		$2,860,000	$2,524,500	$2,510,000	$2,550,000	$2,625,000	$13,069,500

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: ACTIA Measure BB 2014 Bike & PED

Fund Number: 520-0000

Description: This fund accounts for monies received from a special Measure BB funding source. These funds are distributed by ACTIA to cities in Alameda County to be spent on planning and construction of bicycle and pedestrian projects only.

		2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds							
Beginning Balance		$163,608	$9,079	$22,259	$38,403	$92,770	N/A
Revenues		$635,471	$648,180	$661,144	$674,367	$687,855	$3,307,017
Interest		$10,000	$10,000	$5,000	$5,000	$5,000	$35,000
Operating Budget		$0	$0	$0	$0	$0	$0
Total Sources of Funds		$809,079	$667,259	$688,403	$717,770	$785,625	$3,505,625
104730	Pedestrian Improvements	$800,000	$645,000	$650,000	$625,000	$650,000	$3,370,000
Ending Fund Balance		$9,079	$22,259	$38,403	$92,770	$135,625	$135,625
Total Uses of Funds		$800,000	$645,000	$650,000	$625,000	$650,000	$3,370,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Alameda County Transportation Commission

Fund Number: ACTC MEASURE BB

Description: This fund account for (grant) monies received from Alameda County Transportation Commission- Measure BB

		2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds							
Beginning Balance		$0	$0	$0	$0	$0	N/A
Revenues		$22,102,000	$0	$0	$0	$0	$22,102,000
Interest		$0	$0	$0	$0	$0	$0
Operating Budget		$0	$0	$0	$0	$0	$0
Total Sources of Funds		$22,102,000	$0	$0	$0	$0	$22,102,000
101340	Quiet Zones - (Nursery Avenue)	$977,000	$0	$0	$0	$0	$977,000
105230	Complete Streets upgrade of SR84 (combine with SR84 Relinquishment City Staff Participation)	$2,000,000	$0	$0	$0	$0	$2,000,000
104090	I-680 Interchange Modernization	$1,000,000	$0	$0	$0	$0	$1,000,000
104110	I-880 / Decoto Interchange Modernization	$1,000,000	$0	$0	$0	$0	$1,000,000
104120	Trail: I-880 Bridge at Pacific Commons	$2,100,000	$0	$0	$0	$0	$2,100,000
104130	Sabercat Trail Connection to Irvington BART Station Area	$2,000,000	$0	$0	$0	$0	$2,000,000
104140	Decoto Boulevard Complete Street w/ Transit Priority Project	$3,500,000	$0	$0	$0	$0	$3,500,000
105160	Fremont Blvd. Safe and Smart Corridor	$7,525,000	$0	$0	$0	$0	$7,525,000
104170	Dumbarton to Quarry Lakes Trail	$2,000,000	$0	$0	$0	$0	$2,000,000
Ending Fund Balance		$0	$0	$0	$0	$0	$0
Total Uses of Funds		$22,102,000	$0	$0	$0	$0	$22,102,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Bay Area Air Quality Management District

Fund Number: BAAQMD-523

Description: Grant opportunities supported by Bay Area Air Quality Management District

		2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds							
Beginning Balance		$0	$0	$0	$0	$0	N/A
Revenues		$245,000	$0	$0	$0	$0	$245,000
Interest		$0	$0	$0	$0	$0	$0
Operating Budget		$0	$0	$0	$0	$0	$0
Total Sources of Funds		$245,000	$0	$0	$0	$0	$245,000
105620	Solar, Storage, and EV Charging Integration Feasibility Analysis	$245,000	$0	$0	$0	$0	$245,000
Ending Fund Balance		$0	$0	$0	$0	$0	$0
Total Uses of Funds		$245,000	$0	$0	$0	$0	$245,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Capital Facilities Impact Fees

Fund Number: 535-0000

Description: This fund accounts for monies received from developers to mitigate impacts resulting from new development on the capital infrastructure necessary to support the delivery of City services, e.g. the Police Building, the Main Library, etc. The City Council sets the fee amounts to be charged on all new development within the City. The City then uses these funds to pay new development's share of the debt service for some specific City facilities.

		2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds							
Beginning Balance		$4,661,000	$7,377,560	$8,418,765	$9,113,103	$9,470,573	N/A
Revenues		$3,772,000	$2,062,454	$1,718,712	$1,374,969	$1,031,227	$9,959,362
Interest		$20,000	$20,000	$10,000	$10,000	$5,000	$65,000
Operating Budget		$0	$0	$0	$0	$0	$0
Total Sources of Funds		$8,453,000	$9,460,014	$10,147,477	$10,498,072	$10,506,800	$14,685,362
101410	Debt Service	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$5,000,000
523	Development Impact Fee Program	$75,440	$41,249	$34,374	$27,499	$20,625	$199,187
Ending Fund Balance		$7,377,560	$8,418,765	$9,113,103	$9,470,573	$9,486,175	$9,486,175
Total Uses of Funds		$1,075,440	$1,041,249	$1,034,374	$1,027,499	$1,020,625	$5,199,187

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Capital Improvement Fund (501)

Fund Number: 501-0000

Description: This fund accounts for monies transferred from the General Fund for construction of capital improvements. Funds can be used for any city project, including streets, parks, and buildings.

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	$9,913,860	$3,105,860	$505,860	($44,140)	($492,140)	N/A
Revenues	$5,500,000	$5,500,000	$5,250,000	$5,250,000	$5,250,000	$26,750,000
Interest	$0	$0	$0	$0	$0	$0
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$15,413,860	$8,605,860	$5,755,860	$5,205,860	$4,757,860	$36,663,860

102190	Pavement Maintenance	$2,225,000	$2,225,000	$2,225,000	$2,225,000	$2,225,000	$11,125,000
607	Building Maintenance (Major Repair)	$800,000	$800,000	$800,000	$800,000	$800,000	$4,000,000
617	Building Maintenance (Minor Repairs-Citywide)	$200,000	$200,000	$200,000	$200,000	$200,000	$1,000,000
724	Capital Replacement for Parks	$500,000	$500,000	$500,000	$500,000	$500,000	$2,500,000
102275	ADA Upgrades	$450,000	$450,000	$450,000	$450,000	$450,000	$2,250,000
755	Downtown Project	$1,900,000	$500,000	$250,000	$250,000	$250,000	$3,150,000
104100	Street Tree 50/50	$175,000	$175,000	$175,000	$175,000	$175,000	$875,000
104830	Sidewalk Repair 50/50	$150,000	$150,000	$150,000	$150,000	$150,000	$750,000
105050	Poured in Place Area Surfacing	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
103660	Water Conservation and Median Upgrades	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
106370	Centerville Restroom and Tiny Tot Classroom Replacement	$1,500,000	$0	$0	$0	$0	$1,500,000
106010	Central Park - Self-Cleaning Restroom at Kennedy Play Area	$640,000	$0	$0	$0	$0	$640,000

106440	Police Department Generator Replacement	$514,000	$0	$0	$0	$0	$514,000
106560	ADA City-owned Parking Lots Improvements	$375,000	$0	$0	$0	$0	$375,000
457	Capital Improvement Program / Cost and Scope Contingency	$260,000	$0	$0	$0	$0	$260,000
106730	Police Outdoor Firing Range Renovations	$300,000	$0	$0	$0	$0	$300,000
106620	City-owned Parking Lots	$300,000	$0	$0	$0	$0	$300,000
104370	Computerized Maintenance Management System	$184,000	$75,000	$0	$0	$0	$259,000
106660	Police CAD/RMS Systems Replacement	$0	$1,475,000	$550,000	$448,000	$0	$2,473,000
102490	IT Fiber Optic Plant Upgrade	$0	$850,000	$0	$0	$0	$850,000
105470	Warm Springs Senior Center Furnishings	$0	$200,000	$0	$0	$0	$200,000
408	Capital Improvement Program Management	$60,000	$0	$0	$0	$0	$60,000
103151	Police Vehicle Evidence & Storage Building	$1,275,000	$0	$0	$0	$0	$1,275,000
Ending Fund Balance		$3,105,860	$505,860	($44,140)	($492,140)	($492,140)	($492,140)
Total Uses of Funds		$12,308,000	$8,100,000	$5,800,000	$5,698,000	$5,250,000	$37,156,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Development Cost Center Reserves

Fund Number: DCC

Description: This fund account for monies received to fund major/minor improvements to the Development Center

		2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds							
Beginning Balance		$0	$0	$0	$0	$0	N/A
Revenues		$3,050,000	$250,000	$250,000	$250,000	$250,000	$4,050,000
Interest		$0	$0	$0	$0	$0	$0
Operating Budget		$0	$0	$0	$0	$0	$0
Total Sources of Funds		$3,050,000	$250,000	$250,000	$250,000	$250,000	$4,050,000
101250	Development Permitting System Support	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
105170	Development Center Roof / HVAC Replacement	$650,000	$0	$0	$0	$0	$650,000
106480	Development Center Building Rehabilitation	$2,150,000	$0	$0	$0	$0	$2,150,000
Ending Fund Balance		$0	$0	$0	$0	$0	$0
Total Uses of Funds		$3,050,000	$250,000	$250,000	$250,000	$250,000	$4,050,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Fire Impact Fee

Fund Number: 544

Description: This fund accounts for monies received from developers to mitigate impacts resulting from new development on the capital infrastructure necessary to support the fire services delivery system. The City Council sets the fee amounts to be charged on all new development within the City. The City then uses these funds to pay new development's share of the debt service for some specific fire facilities. Formerly fund 193

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	$1,961,960	$2,587,990	$2,937,089	$3,230,505	$3,463,237	N/A
Revenues	$623,500	$340,917	$284,098	$227,278	$170,459	$1,646,252
Interest	$15,000	$15,000	$15,000	$10,000	$5,000	$60,000
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$2,600,460	$2,943,907	$3,236,187	$3,467,783	$3,638,696	$3,668,212
523 Development Impact Fee Program	$12,470	$6,818	$5,682	$4,546	$3,409	$32,925
Ending Fund Balance	$2,587,990	$2,937,089	$3,230,505	$3,463,237	$3,635,287	$3,635,287
Total Uses of Funds	$12,470	$6,818	$5,682	$4,546	$3,409	$32,925

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: New Vehicle Registration Fee SB83 (Measure F)

Fund Number: 514-0000

Description: New Vehicle Registration Fee SB83 (Measure F). In November 2010, Alameda County voters approved Measure F, a $10 Vehicle Registration Fee (VRF) for registering a vehicle in the county. The Measure F is expected to raise $11 Million annually countywide. Sixty percent of the revenue generated is to be used for maintenance of local streets and roads, 25% for congestion relief/transit, 10% for technology improvements, and 5% for bicycle and pedestrian projects. Managed by the Alameda County Transportation Commission (ACTC), the revenue will be distributed to cities based on a formula that combines population and vehicle registration.

		2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds							
Beginning Balance		$80,915	$47,596	$13,431	$19,803	$141,102	N/A
Revenues		$957,681	$976,835	$996,372	$1,016,299	$1,036,625	$4,983,812
Interest		$9,000	$9,000	$5,000	$5,000	$5,000	$33,000
Operating Budget		$0	$0	$0	$0	$0	$0
Total Sources of Funds		$1,047,596	$1,033,431	$1,014,803	$1,041,102	$1,182,727	$5,097,727
116	Concrete Repair Program, Citywide	$900,000	$920,000	$895,000	$800,000	$975,000	$4,490,000
751	Curb and Gutter Repairs, Citywide	$100,000	$100,000	$100,000	$100,000	$100,000	$500,000
Ending Fund Balance		$47,596	$13,431	$19,803	$141,102	$107,727	$107,727
Total Uses of Funds		$1,000,000	$1,020,000	$995,000	$900,000	$1,075,000	$4,990,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Outside Developer/Property Sale Funds/PEG Fees

Fund Number: 502-0012

Description: Funds from sale of surplus property

		2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds							
Beginning Balance		$0	$0	$0	$0	$0	N/A
Revenues		$340,000	$0	$0	$0	$0	$340,000
Interest		$0	$0	$0	$0	$0	$0
Operating Budget		$0	$0	$0	$0	$0	$0
Total Sources of Funds		$340,000	$0	$0	$0	$0	$340,000
106680	City Council Chambers Audio/Video Upgrades	$190,000	$0	$0	$0	$0	$190,000
104070	City Council Chambers Audio Visual Systems	$150,000	$0	$0	$0	$0	$150,000
Ending Fund Balance		$0	$0	$0	$0	$0	$0
Total Uses of Funds		$340,000	$0	$0	$0	$0	$340,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Park Benefit Fees - Quimby (1/1/89 - 11/30/91) Fund 530

Fund Number: 530-9330

Description: This fund accounts for monies received from subdivision developers from January 1, 1989 to November 30, 1991. Funds were allocated to park land acquisition, park development, or park renovation. The program was replaced in December 1991 by the Quimby Fees for subdivision development which is for park acquisition and renovation only (no development). See Fund 536.

		2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds							
Beginning Balance		$52,300	$34,800	$34,800	$34,800	$34,800	N/A
Revenues		$0	$0	$0	$0	$0	$0
Interest		$500	$0	$0	$0	$0	$500
Operating Budget		$0	$0	$0	$0	$0	$0
Total Sources of Funds		$52,800	$34,800	$34,800	$34,800	$34,800	$52,800
103700	Central Park Boat Dock Repair and Babbling Brook Bridge Analysis	$18,000	$0	$0	$0	$0	$18,000
Ending Fund Balance		$34,800	$34,800	$34,800	$34,800	$34,800	$34,800
Total Uses of Funds		$18,000	$0	$0	$0	$0	$18,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Park Dedication Fees - (renovation) Fund 541-R

Fund Number: 541-R

Description: This fund accounts for monies received from developers of subdivision developments after July 1995. The program is for park acquisition and renovation only (no development). Amounts are set by City Council and are based on dollars per dwelling unit for residential uses.

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	$10,026,244	$6,763,244	$6,863,244	$6,728,244	$6,678,244	N/A
Revenues	$0	$0	$0	$0	$0	$0
Interest	$150,000	$100,000	$65,000	$50,000	$50,000	$415,000
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$10,176,244	$6,863,244	$6,928,244	$6,778,244	$6,728,244	$10,441,244

106340	Centerville Community Park Shade Structure and Picnic Area Renovation	$235,000	$0	$0	$0	$0	$235,000
106020	Central Park - Babbling Brook Picnic Area	$181,000	$0	$0	$0	$0	$181,000
105990	Marshall Park Play Area Renovation	$529,000	$0	$0	$0	$0	$529,000
106530	Niles Community Park Erosion Control at Grau Pond	$366,000	$0	$0	$0	$0	$366,000
106350	Niles Fishing Dock #3 Replacement	$434,000	$0	$0	$0	$0	$434,000
106420	Park Regulatory Signs	$200,000	$0	$0	$0	$0	$200,000
106270	Renovate Planters at Lake Elizabeth Shoreline	$500,000	$0	$0	$0	$0	$500,000
106000	Rix Park Basketball Court Relocation	$364,000	$0	$0	$0	$0	$364,000
104010	Shoreline Stabilization @ Lake Elizabeth Seg 2 & 3 (B or C)	$339,000	$0	$0	$0	$0	$339,000
749	Contingency - Project Cost and Scope Parks Funds	$0	$0	$200,000	$100,000	$100,000	$400,000

104250	Basketball Court Resurfacing Multiple Locations	$265,000	$0	$0	$0	$0	$265,000
Ending Fund Balance		$6,763,244	$6,863,244	$6,728,244	$6,678,244	$6,628,244	$6,628,244
Total Uses of Funds		$3,413,000	$0	$200,000	$100,000	$100,000	$3,813,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Park Dedication Fees - Non-Subdivision - AB 1600 (after July 1995)

Fund Number: 542-9330

Description: This fund accounts for monies received from developers of non-subdivision developments after July 1995. The program is for park acquisition only (no development or renovation). Amounts are set by the City Council and are based on dollars per dwelling unit for residential uses.

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	$23,559,059	$38,185,425	$46,250,812	$52,996,969	$58,423,894	N/A
Revenues	$14,771,802	$8,076,926	$6,730,772	$5,384,617	$4,038,463	$39,002,580
Interest	$150,000	$150,000	$150,000	$150,000	$100,000	$700,000
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$38,480,861	$46,412,351	$53,131,584	$58,531,586	$62,562,357	$63,261,639
523 Development Impact Fee Program	$295,436	$161,539	$134,615	$107,692	$80,769	$780,051
Ending Fund Balance	$38,185,425	$46,250,812	$52,996,969	$58,423,894	$62,481,588	$62,481,588
Total Uses of Funds	$295,436	$161,539	$134,615	$107,692	$80,769	$780,051

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Park Dedication Fund 543 (formerly fund 182)

Fund Number: 543-000

Description: Funds can be used to acquire, develop, or renovate parklands.

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	$75,480	$90,480	$95,480	$95,480	$95,480	N/A
Revenues	$0	$0	$0	$0	$0	$0
Interest	$15,000	$5,000	$0	$0	$0	$20,000
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$90,480	$95,480	$95,480	$95,480	$95,480	$95,480
Ending Fund Balance	$90,480	$95,480	$95,480	$95,480	$95,480	$95,480
Total Uses of Funds						

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Park Facility Impact Fee (after July 1995) Fund 540

Fund Number: 540-0000

Description: This fund accounts for monies received from developers after July 1995 to mitigate impacts on the parks system resulting from new development. Amounts are set by City Council and are based on dollars per dwelling unit for residential uses.

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	$6,062,424	$188,975	$1,522,047	$2,264,273	$2,975,655	N/A
Revenues	$16,581,440	$9,066,400	$7,555,333	$6,044,267	$4,533,200	$43,780,640
Interest	$250,000	$250,000	$250,000	$150,000	$100,000	$1,000,000
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$22,893,864	$9,505,375	$9,327,380	$8,458,540	$7,608,855	$50,843,064

102650	California Nursery Development	$10,393,960	$1,000,000	$1,000,000	$1,000,000	$0	$13,393,960
105960	Central Park - Mammoth Picnic Area Upgrades	$0	$500,000	$0	$0	$0	$500,000
106180	Central Park All Inclusive Exercise Equipment	$800,000	$0	$0	$0	$0	$800,000
106300	Central Park East Lakeside Development, First Phase	$0	$0	$0	$0	$4,000,000	$4,000,000
103690	Central Park Path: East Meadow	$900,000	$0	$0	$0	$0	$900,000
105970	Central Park Path: FCC to Lions Picnic Area	$0	$300,000	$0	$0	$0	$300,000
105980	Central Park Path: Senior Center to Lions Picnic Area	$0	$140,000	$0	$0	$0	$140,000
106280	Central Park Path: Stevenson to Lake at ACFC Channel	$0	$1,100,000	$0	$0	$0	$1,100,000
104180	Central Park Skate Park Picnic Area	$156,000	$0	$0	$0	$0	$156,000
103680	Central Park Trail/Loop Parking Lot	$3,774,300	$0	$0	$0	$0	$3,774,300

106100	Central Park: Cricket Field Shade Cloth	$122,000	$0	$0	$0	$0	$122,000
102640	Civic Park in Downtown	$1,000,000	$0	$0	$0	$0	$1,000,000
760	Dusterberry Neighborhood Park Development	$1,825,000	$0	$0	$0	$0	$1,825,000
102530	Pacific Commons Sport Park	$500,000	$500,000	$1,500,000	$0	$0	$2,500,000
102630	Park Planning	$350,000	$350,000	$350,000	$350,000	$350,000	$1,750,000
105090	Parks Master Plan	$1,450,000	$0	$0	$0	$0	$1,450,000
749	Contingency - Project Cost and Scope Parks Funds	$340,000	$300,000	$0	$0	$0	$640,000
103280	Palm Avenue Community Park	$750,000	$3,600,000	$4,050,000	$4,000,000	$2,400,000	$14,800,000
408	Capital Improvement Program Management	$12,000	$12,000	$12,000	$12,000	$12,000	$60,000
523	Development Impact Fee Program	$331,629	$181,328	$151,107	$120,885	$90,664	$875,613
Ending Fund Balance		$188,975	$1,522,047	$2,264,273	$2,975,655	$756,191	$756,191
Total Uses of Funds		$22,704,889	$7,983,328	$7,063,107	$5,482,885	$6,852,664	$50,086,873

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Park Facility Impact Fee (through July 1995) Fund 533

Fund Number: 533-0000

Description: This fund accounts for monies received from developers through July 31, 1995 to mitigate impacts on the park system, resulting from new development. Amounts are set by City Council and are based on dollars per dwelling unit for residential uses.

		2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds							
Beginning Balance		$108,712	$712	$5,712	$5,712	$5,712	N/A
Revenues		$0	$0	$0	$0	$0	$0
Interest		$10,000	$5,000	$0	$0	$0	$15,000
Operating Budget		$0	$0	$0	$0	$0	$0
Total Sources of Funds		$118,712	$5,712	$5,712	$5,712	$5,712	$123,712
103700	Central Park Boat Dock Repair and Babbling Brook Bridge Analysis	$118,000	$0	$0	$0	$0	$118,000
Ending Fund Balance		$712	$5,712	$5,712	$5,712	$5,712	$5,712
Total Uses of Funds		$118,000	$0	$0	$0	$0	$118,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Park Improvement Fund 545

Fund Number: 545

Description: This fund accounts for monies received from developers in lieu of impact fees.

		2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds							
Beginning Balance		$2,812,151	$64,932	$189,932	$254,932	$319,932	N/A
Revenues		$0	$0	$0	$0	$0	$0
Interest		$125,000	$125,000	$65,000	$65,000	$65,000	$445,000
Operating Budget		$0	$0	$0	$0	$0	$0
Total Sources of Funds		$2,937,151	$189,932	$254,932	$319,932	$384,932	$3,257,151
102530	Pacific Commons Sport Park	$1,658,000	$0	$0	$0	$0	$1,658,000
106720	Dusterberry Park Maintenance	$1,214,219	$0	$0	$0	$0	$1,214,219
Ending Fund Balance		$64,932	$189,932	$254,932	$319,932	$384,932	$384,932
Total Uses of Funds		$2,872,219	$0	$0	$0	$0	$2,872,219

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Park Land Replacement-Fire

Fund Number: 539-9330

Description: This fund accounts for monies received from sale of park lands, and is to be used to purchase other lands for park uses.

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	$913,728	$10,728	$10,728	$10,728	$10,728	N/A
Revenues	$0	$0	$0	$0	$0	$0
Interest	$0	$0	$0	$0	$0	$0
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$913,728	$10,728	$10,728	$10,728	$10,728	$913,728
106430 FCC Fremont Community Center	$903,000	$0	$0	$0	$0	$903,000
Ending Fund Balance	$10,728	$10,728	$10,728	$10,728	$10,728	$10,728
Total Uses of Funds	$903,000	$0	$0	$0	$0	$903,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: State Gas Excise Tax

Fund Number: 135-000

Description: New Gas tax swap excise tax to replace Prop 42 (former Fund 526)

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	$409,789	$53,089	$383	$31,455	$43,008	N/A
Revenues	$2,293,300	$2,027,794	$2,048,072	$2,068,553	$2,089,238	$10,526,957
Interest	$10,000	$10,000	$8,000	$8,000	$8,000	$44,000
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$2,713,089	$2,090,883	$2,056,455	$2,108,008	$2,140,246	$10,980,746

643	Street Maintenance	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$8,375,000
104980	Bike and Pedestrian Program (Staff Participation)	$400,000	$305,000	$0	$315,000	$300,000	$1,320,000
326	Storm Drainage (Drainage System Repair), Citywide	$0	$0	$150,000	$0	$0	$150,000
400	Congestion Management Program	$15,000	$15,000	$0	$0	$0	$30,000
454	Cost and Scope Contingency-Gas Tax Funds Group	$0	$41,000	$0	$0	$0	$41,000
461	Emerging Projects Reserve-Gas Tax Funds Group	$5,000	$4,000	$0	$0	$0	$9,000
102190	Pavement Maintenance	$0	$0	$150,000	$0	$0	$150,000
413	Traffic Counting Program	$15,000	$15,000	$50,000	$50,000	$50,000	$180,000
105140	Vision Zero	$0	$35,500	$0	$0	$0	$35,500
409	Traffic Signal Knockdown Repair	$25,000	$0	$0	$0	$0	$25,000
21	Traffic Signal Maintenance, State	$100,000	$0	$0	$0	$0	$100,000
24	Traffic Signal Maintenance, City	$400,000	$0	$0	$0	$0	$400,000

102240	ADA Program Management (Transition Plan)	$25,000	$0	$0	$25,000	$25,000	$75,000
Ending Fund Balance		$53,089	$383	$31,455	$43,008	$90,246	$90,246
Total Uses of Funds		$2,660,000	$2,090,500	$2,025,000	$2,065,000	$2,050,000	$10,890,500

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: State Gas Tax 2017- Sec 2030

Fund Number: 134-RMRA Acct 2017 2030

Description: This fund account for monies apportioned to the City from State-collected Gas Tax (New Road Maintenance Rehab Acct) Amounts can be use for research, planning, construction improvement, maintenance, and operation of public streets and highways (and related facilities to support non motorized traffic)

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	$168,347	$39,059	$9,771	$19,177	$67,664	N/A
Revenues	$3,869,412	$3,869,412	$3,908,106	$3,947,187	$3,986,659	$19,580,776
Interest	$1,300	$1,300	$1,300	$1,300	$1,300	$6,500
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$4,039,059	$3,909,771	$3,919,177	$3,967,664	$4,055,623	$19,755,623
18 Pavement Rehabilitation	$4,000,000	$3,900,000	$3,900,000	$3,900,000	$3,900,000	$19,600,000
Ending Fund Balance	$39,059	$9,771	$19,177	$67,664	$155,623	$155,623
Total Uses of Funds	$4,000,000	$3,900,000	$3,900,000	$3,900,000	$3,900,000	$19,600,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: State Gas Tax 2105

Fund Number: 142-0000

Description: This fund accounts for monies apportioned to the City from State-collected Gas Taxes, Section 2105. Funds may be used for street maintenance, construction and related engineering. Amounts are allocated by the State on the basis of population.

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	($134,652)	$2,910	$472	$391,110	$4,954	N/A
Revenues	$1,307,562	$1,307,562	$1,320,638	$1,333,844	$1,347,182	$6,616,788
Interest	$40,000	$40,000	$25,000	$25,000	$25,000	$155,000
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$1,212,910	$1,350,472	$1,346,110	$1,749,954	$1,377,136	$6,637,136

18	Pavement Rehabilitation	$0	$0	$0	$950,000	$500,000	$1,450,000
105000	Grimmer Blvd (Fremont to Paseo Padre)	$100,000	$300,000	$0	$0	$0	$400,000
104980	Bike and Pedestrian Program (Staff Participation)	$0	$95,000	$160,000	$0	$0	$255,000
400	Congestion Management Program	$135,000	$135,000	$150,000	$150,000	$150,000	$720,000
461	Emerging Projects Reserve-Gas Tax Funds Group	$0	$16,000	$0	$0	$0	$16,000
SP184	Pavement Management Program	$0	$50,000	$50,000	$50,000	$50,000	$200,000
SP6	Signal Coordination Program	$0	$70,000	$70,000	$70,000	$70,000	$280,000
1001	Traffic Service Operations	$0	$175,000	$0	$0	$0	$175,000
105140	Vision Zero	$0	$9,000	$0	$0	$0	$9,000
409	Traffic Signal Knockdown Repair	$0	$0	$25,000	$25,000	$25,000	$75,000
24	Traffic Signal Maintenance, City	$0	$500,000	$500,000	$500,000	$500,000	$2,000,000

104940	Traffic Signal System Upgrade & Modernization	$975,000	$0	$0	$0	$0	$975,000
Ending Fund Balance		$2,910	$472	$391,110	$4,954	$82,136	$82,136
Total Uses of Funds		$1,210,000	$1,350,000	$955,000	$1,745,000	$1,295,000	$6,555,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: State Gas Tax 2106

Fund Number: 132-0000

Description: This fund accounts for monies apportioned to the City from State-collected Gas Taxes, Section 2106. Funds may be used for street maintenance, construction and related engineering. Amounts are allocated by the State on the basis of population.

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	($57,101)	$3,718	$9,537	$8,314	$205,129	N/A
Revenues	$795,819	$795,819	$803,777	$811,815	$819,933	$4,027,163
Interest	$30,000	$30,000	$20,000	$20,000	$20,000	$120,000
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$768,718	$829,537	$833,314	$840,129	$1,045,062	$4,090,062

18	Pavement Rehabilitation	$0	$0	$200,000	$50,000	$500,000	$750,000
104980	Bike and Pedestrian Program (Staff Participation)	$0	$0	$300,000	$185,000	$0	$485,000
326	Storm Drainage (Drainage System Repair), Citywide	$150,000	$150,000	$0	$0	$0	$300,000
461	Emerging Projects Reserve-Gas Tax Funds Group	$5,000	$20,000	$0	$0	$0	$25,000
102190	Pavement Maintenance	$0	$200,000	$200,000	$300,000	$440,000	$1,140,000
105700	Street Name Signs Upgrade	$500,000	$0	$0	$0	$0	$500,000
413	Traffic Counting Program	$35,000	$35,000	$0	$0	$0	$70,000
1001	Traffic Service Operations	$0	$150,000	$0	$0	$0	$150,000
430	Traffic Signal Electricity	$75,000	$115,000	$0	$0	$0	$190,000
409	Traffic Signal Knockdown Repair	$0	$25,000	$0	$0	$0	$25,000
21	Traffic Signal Maintenance, State	$0	$100,000	$100,000	$100,000	$100,000	$400,000
102240	ADA Program Management (Transition Plan)	$0	$25,000	$25,000	$0	$0	$50,000

Ending Fund Balance	$3,718	$9,537	$8,314	$205,129	$5,062	$5,062
Total Uses of Funds	$765,000	$820,000	$825,000	$635,000	$1,040,000	$4,085,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: State Gas Tax 2107

Fund Number: 131-0000

Description: This fund accounts for monies apportioned to the City from State-collected Gas Taxes, Section 2107. Funds may be used for street maintenance, construction and related engineering. Amounts are allocated by the State on the basis of population.

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	($154,900)	$4,379	$3,158	$34,265	$122,620	N/A
Revenues	$1,707,779	$1,707,779	$1,724,857	$1,742,105	$1,759,526	$8,642,046
Interest	$10,000	$10,000	$6,000	$6,000	$6,000	$38,000
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$1,562,879	$1,722,158	$1,734,015	$1,782,370	$1,888,146	$8,525,146

18	Pavement Rehabilitation	$0	$0	$800,000	$0	$0	$800,000
103170	Intersection Imp. Mowry/State (Complete Streets)	$0	$1,700,000	$0	$0	$0	$1,700,000
104980	Bike and Pedestrian Program (Staff Participation)	$0	$0	$40,000	$0	$200,000	$240,000
326	Storm Drainage (Drainage System Repair), Citywide	$0	$0	$100,000	$250,000	$250,000	$600,000
454	Cost and Scope Contingency-Gas Tax Funds Group	$50,000	$9,000	$100,000	$100,000	$100,000	$359,000
461	Emerging Projects Reserve-Gas Tax Funds Group	$40,000	$10,000	$100,000	$100,000	$100,000	$350,000
106590	Mission Creek Trail Extension	$300,000	$0	$0	$0	$0	$300,000
106600	Parkmeadow Drive Storm Drain Repair	$600,000	$0	$0	$0	$0	$600,000
102190	Pavement Maintenance	$0	$0	$50,000	$700,000	$560,000	$1,310,000
SP184	Pavement Management Program	$100,000	$0	$0	$0	$0	$100,000
SP6	Signal Coordination Program	$70,000	$0	$0	$0	$0	$70,000

1001	Traffic Service Operations	$300,000	$0	$350,000	$350,000	$350,000	$1,350,000
105140	Vision Zero	$33,500	$0	$44,750	$44,750	$44,750	$167,750
430	Traffic Signal Electricity	$40,000	$0	$115,000	$115,000	$115,000	$385,000
104940	Traffic Signal System Upgrade & Modernization	$25,000	$0	$0	$0	$0	$25,000
Ending Fund Balance		$4,379	$3,158	$34,265	$122,620	$168,396	$168,396
Total Uses of Funds		$1,558,500	$1,719,000	$1,699,750	$1,659,750	$1,719,750	$8,356,750

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: State Gas Tax 2107.5

Fund Number: 130-0000

Description: This fund accounts for monies apportioned to the City from State-collected Gas Taxes, Section 2107.5. Amounts may be used for engineering expenses and administrative costs related to City Streets.

		2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds							
Beginning Balance		$11,000	$0	$0	$0	$0	N/A
Revenues		$10,000	$10,000	$10,000	$10,000	$10,000	$50,000
Interest		$500	$500	$250	$250	$250	$1,750
Operating Budget		$0	$0	$0	$0	$0	$0
Total Sources of Funds		$21,500	$10,500	$10,250	$10,250	$10,250	$62,750
461	Emerging Projects Reserve-Gas Tax Funds Group	$0	$0	$0	$0	$0	$0
101460	Red Light Photo Enforcement	$5,000	$5,000	$5,000	$5,000	$5,000	$25,000
105140	Vision Zero	$16,500	$5,500	$5,250	$5,250	$5,250	$37,750
Ending Fund Balance		$0	$0	$0	$0	$0	$0
Total Uses of Funds		$21,500	$10,500	$10,250	$10,250	$10,250	$62,750

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: State of California Grants

Fund Number: 525-

Description: Grant Funds -This fund accounts for grant monies received for the State of California.

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	$0	$0	$0	$0	$0	N/A
Revenues	$860,000	$0	$0	$0	$0	$860,000
Interest	$0	$0	$0	$0	$0	$0
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$860,000	$0	$0	$0	$0	$860,000
104060 Urban Forestry Master Plan	$860,000	$0	$0	$0	$0	$860,000
Ending Fund Balance	$0	$0	$0	$0	$0	$0
Total Uses of Funds	$860,000	$0	$0	$0	$0	$860,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Fund Source and Use Report

Fund Name: Traffic Impact Fee

Fund Number: 531-0000

Description: This fund accounts for monies received from developers to mitigate impacts on the street system resulting from new development. Amounts are set by City Council and are based on dollars per dwelling unit for residential uses, or cents per square foot for non-residential uses.

	2019/20	2020/21	2021/22	2022/23	2023/24	**5 Year Total**
Source of Funds						
Beginning Balance	$3,937,766	$962,406	$18,339	$644,116	$619,737	N/A
Revenues	$7,168,000	$3,919,319	$3,266,099	$2,612,879	$1,959,660	$18,925,957
Interest	$150,000	$150,000	$150,000	$150,000	$100,000	$700,000
Operating Budget	$0	$0	$0	$0	$0	$0
Total Sources of Funds	$11,255,766	$5,031,725	$3,434,438	$3,406,995	$2,679,397	$23,563,723

103240	Bikeway Improvements	$900,000	$850,000	$1,000,000	$1,000,000	$900,000	$4,650,000
105690	Citywide Trail Feasibility Study	$300,000	$0	$0	$0	$0	$300,000
105270	Bike / Ped Bridge over I-880	$50,000	$0	$0	$0	$0	$50,000
106700	Fremont/Mowry/Stevenson Protected Intersections	$1,000,000	$0	$0	$0	$0	$1,000,000
105000	Grimmer Blvd (Fremont to Paseo Padre)	$2,700,000	$0	$0	$0	$0	$2,700,000
103170	Intersection Imp. Mowry/State (Complete Streets)	$500,000	$0	$0	$0	$0	$500,000
164	Traffic Improvement Program	$1,900,000	$1,950,000	$750,000	$750,000	$750,000	$6,100,000
456	Cost and Scope Contingency - Traffic Impact Fee	$50,000	$100,000	$200,000	$200,000	$200,000	$750,000
105200	Walnut Ave Protected Bikeway	$250,000	$0	$0	$0	$0	$250,000
408	Capital Improvement Program Management	$25,000	$35,000	$25,000	$35,000	$25,000	$145,000
523	Development Impact Fee Program	$143,360	$78,386	$65,322	$52,258	$39,193	$378,519

105160	Fremont Blvd. Safe and Smart Corridor	$575,000	$0	$0	$0	$0	$575,000
104940	Traffic Signal System Upgrade & Modernization	$1,900,000	$2,000,000	$750,000	$750,000	$750,000	$6,150,000
Ending Fund Balance		$962,406	$18,339	$644,116	$619,737	$15,204	$15,204
Total Uses of Funds		$10,293,360	$5,013,386	$2,790,322	$2,787,258	$2,664,193	$23,548,519

Program Source and Use Summary

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City of Fremont

2019/20-2023/24 Capital Improvement Program

Program Source And Use Report

Capital Maintenance

ProjectID	SubProgram	Project Name	2019/20	2020/21	2021/22	2022/23	2023/24	5 Year Total
106560		ADA City-owned Parking Lots Improvements	$375,000	$0	$0	$0	$0	$375,000
102275		ADA Upgrades	$450,000	$450,000	$450,000	$450,000	$450,000	$2,250,000
607		Building Maintenance (Major Repair)	$800,000	$800,000	$800,000	$800,000	$800,000	$4,000,000
617		Building Maintenance (Minor Repairs-Citywide)	$200,000	$200,000	$200,000	$200,000	$200,000	$1,000,000
457		Capital Improvement Program / Cost and Scope Contingency	$260,000	$0	$0	$0	$0	$260,000
724		Capital Replacement for Parks	$500,000	$500,000	$500,000	$500,000	$500,000	$2,500,000
106370		Centerville Restroom and Tiny Tot Classroom Replacement	$1,500,000	$0	$0	$0	$0	$1,500,000
106010		Central Park - Self-Cleaning Restroom at Kennedy Play Area	$640,000	$0	$0	$0	$0	$640,000
106620		City-owned Parking Lots	$300,000	$0	$0	$0	$0	$300,000
116		Concrete Repair Program, Citywide	$1,200,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$5,200,000
454		Cost and Scope Contingency-Gas Tax Funds Group	$50,000	$50,000	$100,000	$100,000	$100,000	$400,000
751		Curb and Gutter Repairs, Citywide	$100,000	$100,000	$100,000	$100,000	$100,000	$500,000
461		Emerging Projects Reserve-Gas Tax Funds Group	$50,000	$50,000	$100,000	$100,000	$100,000	$400,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Program Source And Use Report

Capital Maintenance

ProjectID	SubProgram	Project Name	2019/20	2020/21	2021/22	2022/23	2023/24	5 Year Total
29		Intersection Ramps-Citywide	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$10,000,000
102490		IT Fiber Optic Plant Upgrade	$0	$850,000	$0	$0	$0	$850,000
106600		Parkmeadow Drive Storm Drain Repair	$600,000	$0	$0	$0	$0	$600,000
102190		Pavement Maintenance	$6,125,000	$5,625,000	$5,825,000	$6,425,000	$6,725,000	$30,725,000
SP184		Pavement Management Program	$100,000	$50,000	$50,000	$50,000	$50,000	$300,000
18		Pavement Rehabilitation	$4,000,000	$3,900,000	$4,900,000	$4,900,000	$4,900,000	$22,600,000
106440		Police Department Generator Replacement	$514,000	$0	$0	$0	$0	$514,000
106730		Police Outdoor Firing Range Renovations	$300,000	$0	$0	$0	$0	$300,000
103151		Police Vehicle Evidence & Storage Building	$1,275,000	$0	$0	$0	$0	$1,275,000
105050		Poured in Place Area Surfacing	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
104830		Sidewalk Repair 50/50	$150,000	$150,000	$150,000	$150,000	$150,000	$750,000
326		Storm Drainage (Drainage System Repair), Citywide	$150,000	$150,000	$250,000	$250,000	$250,000	$1,050,000
643		Street Maintenance	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$8,375,000
105700		Street Name Signs Upgrade	$500,000	$0	$0	$0	$0	$500,000
104100		Street Tree 50/50	$175,000	$175,000	$175,000	$175,000	$175,000	$875,000
430		Traffic Signal Electricity	$115,000	$115,000	$115,000	$115,000	$115,000	$575,000
409		Traffic Signal Knockdown Repair	$25,000	$25,000	$25,000	$25,000	$25,000	$125,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Program Source And Use Report

Capital Maintenance

ProjectID	SubProgram	Project Name	2019/20	2020/21	2021/22	2022/23	2023/24	5 Year Total
24		Traffic Signal Maintenance, City	$400,000	$500,000	$500,000	$500,000	$500,000	$2,400,000
21		Traffic Signal Maintenance, State	$100,000	$100,000	$100,000	$100,000	$100,000	$500,000
103660		Water Conservation and Median Upgrades	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
Total Use Of Funds			$25,129,000	$18,965,000	$19,515,000	$20,115,000	$20,415,000	$104,139,000
Sources								
ACTIA Measure B Local Streets and Roads			$3,340,000	$2,755,500	$2,795,000	$2,850,000	$2,900,000	$14,640,500
ACTIA Measure BB (Local Streets and Roads)			$2,860,000	$2,524,500	$2,510,000	$2,550,000	$2,625,000	$13,069,500
Capital Improvement Fund (501)			$10,164,000	$5,850,000	$5,000,000	$5,000,000	$5,000,000	$31,014,000
New Vehicle Registration Fee SB83 (Measure F)			$1,000,000	$1,020,000	$995,000	$900,000	$1,075,000	$4,990,000
State Gas Excise Tax			$2,205,000	$1,720,000	$1,975,000	$1,675,000	$1,675,000	$9,250,000
State Gas Tax 2017- Sec 2030			$4,000,000	$3,900,000	$3,900,000	$3,900,000	$3,900,000	$19,600,000
State Gas Tax 2105			$0	$566,000	$575,000	$1,525,000	$1,075,000	$3,741,000
State Gas Tax 2106			$730,000	$610,000	$500,000	$450,000	$1,040,000	$3,330,000
State Gas Tax 2107			$830,000	$19,000	$1,265,000	$1,265,000	$1,125,000	$4,504,000
State Gas Tax 2107.5			$0	$0	$0	$0	$0	$0
Total Source Of Fund			$25,129,000	$18,965,000	$19,515,000	$20,115,000	$20,415,000	$104,139,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Program Source And Use Report

Transportation Improvements

ProjectID	SubProgram	Project Name	2019/20	2020/21	2021/22	2022/23	2023/24	5 Year Total
102270		Bike & Ped Non Infrastructure (Bike & Ped Misc)	$800,000	$650,000	$650,000	$650,000	$650,000	$3,400,000
105270		Bike / Ped Bridge over I-880	$50,000	$0	$0	$0	$0	$50,000
104980		Bike and Pedestrian Program (Staff Participation)	$400,000	$400,000	$500,000	$500,000	$500,000	$2,300,000
103240		Bikeway Improvements	$900,000	$850,000	$1,000,000	$1,000,000	$900,000	$4,650,000
105690		Citywide Trail Feasibility Study	$300,000	$0	$0	$0	$0	$300,000
105230		Complete Streets upgrade of SR84 (combine with SR84 Relinquishment City Staff Participation)	$2,000,000	$0	$0	$0	$0	$2,000,000
400		Congestion Management Program	$150,000	$150,000	$150,000	$150,000	$150,000	$750,000
456		Cost and Scope Contingency - Traffic Impact Fee	$50,000	$100,000	$200,000	$200,000	$200,000	$750,000
104140		Decoto Boulevard Complete Street w/ Transit Priority Project	$3,500,000	$0	$0	$0	$0	$3,500,000
104170		Dumbarton to Quarry Lakes Trail	$2,000,000	$0	$0	$0	$0	$2,000,000
105160		Fremont Blvd. Safe and Smart Corridor	$8,100,000	$0	$0	$0	$0	$8,100,000
106700		Fremont/Mowry/Stevenson Protected Intersections	$1,000,000	$0	$0	$0	$0	$1,000,000
105000		Grimmer Blvd (Fremont to Paseo Padre)	$2,800,000	$300,000	$0	$0	$0	$3,100,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Program Source And Use Report

Transportation Improvements

ProjectID	SubProgram	Project Name	2019/20	2020/21	2021/22	2022/23	2023/24	5 Year Total
104090		I-680 Interchange Modernization	$1,000,000	$0	$0	$0	$0	$1,000,000
104110		I-880 / Decoto Interchange Modernization	$1,000,000	$0	$0	$0	$0	$1,000,000
103170		Intersection Imp. Mowry/State (Complete Streets)	$500,000	$1,700,000	$0	$0	$0	$2,200,000
106590		Mission Creek Trail Extension	$300,000	$0	$0	$0	$0	$300,000
104730		Pedestrian Improvements	$1,000,000	$800,000	$800,000	$800,000	$800,000	$4,200,000
101340		Quiet Zones - (Nursery Avenue)	$977,000	$0	$0	$0	$0	$977,000
101460		Red Light Photo Enforcement	$5,000	$5,000	$5,000	$5,000	$5,000	$25,000
104130		Sabercat Trail Connection to Irvington BART Station Area	$2,000,000	$0	$0	$0	$0	$2,000,000
SP6		Signal Coordination Program	$70,000	$70,000	$70,000	$70,000	$70,000	$350,000
413		Traffic Counting Program	$50,000	$50,000	$50,000	$50,000	$50,000	$250,000
164		Traffic Improvement Program	$1,900,000	$1,950,000	$750,000	$750,000	$750,000	$6,100,000
1001		Traffic Service Operations	$300,000	$325,000	$350,000	$350,000	$350,000	$1,675,000
104940		Traffic Signal System Upgrade & Modernization	$2,900,000	$2,000,000	$750,000	$750,000	$750,000	$7,150,000
104120		Trail: I-880 Bridge at Pacific Commons	$2,100,000	$0	$0	$0	$0	$2,100,000
105140		Vision Zero	$50,000	$50,000	$50,000	$50,000	$50,000	$250,000
105200		Walnut Ave Protected Bikeway	$250,000	$0	$0	$0	$0	$250,000
Total Use Of Funds			$36,452,000	$9,400,000	$5,325,000	$5,325,000	$5,225,000	$61,727,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Program Source And Use Report

Transportation Improvements

ProjectID	SubProgram	Project Name	2019/20	2020/21	2021/22	2022/23	2023/24	5 Year Total
Sources								
ACTIA Measure B Bikes/Peds			$1,000,000	$805,000	$800,000	$825,000	$800,000	$4,230,000
ACTIA Measure BB 2014 Bike & PED			$800,000	$645,000	$650,000	$625,000	$650,000	$3,370,000
Alameda County Transportation Commission			$22,102,000	$0	$0	$0	$0	$22,102,000
State Gas Excise Tax			$430,000	$370,500	$50,000	$365,000	$350,000	$1,565,500
State Gas Tax 2105			$1,210,000	$784,000	$380,000	$220,000	$220,000	$2,814,000
State Gas Tax 2106			$35,000	$185,000	$300,000	$185,000	$0	$705,000
State Gas Tax 2107			$728,500	$1,700,000	$434,750	$394,750	$594,750	$3,852,750
State Gas Tax 2107.5			$21,500	$10,500	$10,250	$10,250	$10,250	$62,750
Traffic Impact Fee			$10,125,000	$4,900,000	$2,700,000	$2,700,000	$2,600,000	$23,025,000
Total Source Of Fund			$36,452,000	$9,400,000	$5,325,000	$5,325,000	$5,225,000	$61,727,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Program Source And Use Report

Parks & Recreation

ProjectID	SubProgram	Project Name	2019/20	2020/21	2021/22	2022/23	2023/24	5 Year Total
104250		Basketball Court Resurfacing Multiple Locations	$265,000	$0	$0	$0	$0	$265,000
102650		California Nursery Development	$10,393,960	$1,000,000	$1,000,000	$1,000,000	$0	$13,393,960
106340		Centerville Community Park Shade Structure and Picnic Area Renovation	$235,000	$0	$0	$0	$0	$235,000
106020		Central Park - Babbling Brook Picnic Area	$181,000	$0	$0	$0	$0	$181,000
105960		Central Park - Mammoth Picnic Area Upgrades	$0	$500,000	$0	$0	$0	$500,000
106180		Central Park All Inclusive Exercise Equipment	$800,000	$0	$0	$0	$0	$800,000
103700		Central Park Boat Dock Repair and Babbling Brook Bridge Analysis	$136,000	$0	$0	$0	$0	$136,000
106300		Central Park East Lakeside Development, First Phase	$0	$0	$0	$0	$4,000,000	$4,000,000
103690		Central Park Path: East Meadow	$900,000	$0	$0	$0	$0	$900,000
105970		Central Park Path: FCC to Lions Picnic Area	$0	$300,000	$0	$0	$0	$300,000
105980		Central Park Path: Senior Center to Lions Picnic Area	$0	$140,000	$0	$0	$0	$140,000
106280		Central Park Path: Stevenson to Lake at ACFC Channel	$0	$1,100,000	$0	$0	$0	$1,100,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Program Source And Use Report

Parks & Recreation

ProjectID	SubProgram	Project Name	2019/20	2020/21	2021/22	2022/23	2023/24	5 Year Total
104180		Central Park Skate Park Picnic Area	$156,000	$0	$0	$0	$0	$156,000
103680		Central Park Trail/Loop Parking Lot	$3,774,300	$0	$0	$0	$0	$3,774,300
106100		Central Park: Cricket Field Shade Cloth	$122,000	$0	$0	$0	$0	$122,000
102640		Civic Park in Downtown	$1,000,000	$0	$0	$0	$0	$1,000,000
749		Contingency - Project Cost and Scope Parks Funds	$340,000	$300,000	$200,000	$100,000	$100,000	$1,040,000
760		Dusterberry Neighborhood Park Development	$1,825,000	$0	$0	$0	$0	$1,825,000
106720		Dusterberry Park Maintenance	$1,214,219	$0	$0	$0	$0	$1,214,219
106430		FCC Fremont Community Center	$903,000	$0	$0	$0	$0	$903,000
105990		Marshall Park Play Area Renovation	$529,000	$0	$0	$0	$0	$529,000
106530		Niles Community Park Erosion Control at Grau Pond	$366,000	$0	$0	$0	$0	$366,000
106350		Niles Fishing Dock #3 Replacement	$434,000	$0	$0	$0	$0	$434,000
102530		Pacific Commons Sport Park	$2,158,000	$500,000	$1,500,000	$0	$0	$4,158,000
103280		Palm Avenue Community Park	$750,000	$3,600,000	$4,050,000	$4,000,000	$2,400,000	$14,800,000
102630		Park Planning	$350,000	$350,000	$350,000	$350,000	$350,000	$1,750,000
106420		Park Regulatory Signs	$200,000	$0	$0	$0	$0	$200,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Program Source And Use Report

Parks & Recreation

ProjectID	SubProgram	Project Name	2019/20	2020/21	2021/22	2022/23	2023/24	5 Year Total
105090		Parks Master Plan	$1,450,000	$0	$0	$0	$0	$1,450,000
106270		Renovate Planters at Lake Elizabeth Shoreline	$500,000	$0	$0	$0	$0	$500,000
106000		Rix Park Basketball Court Relocation	$364,000	$0	$0	$0	$0	$364,000
104010		Shoreline Stabilization @ Lake Elizabeth Seg 2 & 3 (B or C)	$339,000	$0	$0	$0	$0	$339,000
104060		Urban Forestry Master Plan	$860,000	$0	$0	$0	$0	$860,000
Total Use Of Funds			$30,545,479	$7,790,000	$7,100,000	$5,450,000	$6,850,000	$57,735,479
Sources								
Park Benefit Fees - Quimby (1/1/89 - 11/30/91) Fund 530			$18,000	$0	$0	$0	$0	$18,000
Park Dedication Fees - (renovation) Fund 541-R			$3,413,000	$0	$200,000	$100,000	$100,000	$3,813,000
Park Facility Impact Fee (after July 1995) Fund 540			$22,361,260	$7,790,000	$6,900,000	$5,350,000	$6,750,000	$49,151,260
Park Facility Impact Fee (through July 1995) Fund 533			$118,000	$0	$0	$0	$0	$118,000
Park Improvement Fund 545			$2,872,219	$0	$0	$0	$0	$2,872,219
Park Land Replacement-Fire			$903,000	$0	$0	$0	$0	$903,000
State of California Grants			$860,000	$0	$0	$0	$0	$860,000
Total Source Of Fund			$30,545,479	$7,790,000	$7,100,000	$5,450,000	$6,850,000	$57,735,479

City of Fremont

2019/20-2023/24 Capital Improvement Program

Program Source And Use Report

General Government

ProjectID	SubProgram	Project Name	2019/20	2020/21	2021/22	2022/23	2023/24	5 Year Total
102240		ADA Program Management (Transition Plan)	$25,000	$25,000	$25,000	$25,000	$25,000	$125,000
408		Capital Improvement Program Management	$97,000	$47,000	$37,000	$47,000	$37,000	$265,000
104070		City Council Chambers Audio Visual Systems	$150,000	$0	$0	$0	$0	$150,000
106680		City Council Chambers Audio/Video Upgrades	$190,000	$0	$0	$0	$0	$190,000
104370		Computerized Maintenance Management System	$184,000	$75,000	$0	$0	$0	$259,000
101410		Debt Service	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$5,000,000
106480		Development Center Building Rehabilitation	$2,150,000	$0	$0	$0	$0	$2,150,000
105170		Development Center Roof / HVAC Replacement	$650,000	$0	$0	$0	$0	$650,000
523		Development Impact Fee Program	$858,335	$469,320	$391,100	$312,880	$234,660	$2,266,295
101250		Development Permitting System Support	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
755		Downtown Project	$1,900,000	$500,000	$250,000	$250,000	$250,000	$3,150,000
106660		Police CAD/RMS Systems Replacement	$0	$1,475,000	$550,000	$448,000	$0	$2,473,000
105620		Solar, Storage, and EV Charging Integration Feasibility Analysis	$245,000	$0	$0	$0	$0	$245,000

City of Fremont

2019/20-2023/24 Capital Improvement Program

Program Source And Use Report

General Government

ProjectID	SubProgram	Project Name	2019/20	2020/21	2021/22	2022/23	2023/24	5 Year Total
105470		Warm Springs Senior Center Furnishings	$0	$200,000	$0	$0	$0	$200,000
Total Use Of Funds			$7,699,335	$4,041,320	$2,503,100	$2,332,880	$1,796,660	$18,373,295
Sources								
Bay Area Air Quality Management District			$245,000	$0	$0	$0	$0	$245,000
Capital Facilities Impact Fees			$1,075,440	$1,041,249	$1,034,374	$1,027,499	$1,020,625	$5,199,187
Capital Improvement Fund (501)			$2,144,000	$2,250,000	$800,000	$698,000	$250,000	$6,142,000
Development Cost Center Reserves			$3,050,000	$250,000	$250,000	$250,000	$250,000	$4,050,000
Fire Impact Fee			$12,470	$6,818	$5,682	$4,546	$3,409	$32,925
Outside Developer/Property Sale Funds/PEG Fees			$340,000	$0	$0	$0	$0	$340,000
Park Dedication Fees - Non-Subdivision - AB 1600 (after July 1995)			$295,436	$161,539	$134,615	$107,692	$80,769	$780,051
Park Facility Impact Fee (after July 1995) Fund 540			$343,629	$193,328	$163,107	$132,885	$102,664	$935,613
State Gas Excise Tax			$25,000	$0	$0	$25,000	$25,000	$75,000
State Gas Tax 2106			$0	$25,000	$25,000	$0	$0	$50,000
Traffic Impact Fee			$168,360	$113,386	$90,322	$87,258	$64,193	$523,519
Total Source Of Fund			$7,699,335	$4,041,320	$2,503,100	$2,332,880	$1,796,660	$18,373,295

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

ADA City-owned Parking Lots Improvements

cip number:	106560	total cost of the project:	$375,000	program name:	Capital Maintenance
account number:	PWC 9030			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$375,000	$0	$0	$0	$0	$375,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$375,000	$0	$0	$0	$0	$375,000

sources of funding

Capital Improvement Fund (501)	$0	$375,000	$0	$0	$0	$0	$375,000
Total	$0	$375,000	$0	$0	$0	$0	$375,000

project description: Project involves improvements to City-owned parking lots to comply to the latest ADA Standards.

project justification: Construct improvements as identified in the City's ADA Transition Plan and to comply to the latest ADA Standards.

Project Location: Citywide parking lots

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

ADA Upgrades

cip number:	102275	total cost of the project:	$2,250,000	program name:	Capital Maintenance
account number:	PWC 8877			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$450,000	$450,000	$450,000	$450,000	$450,000	$2,250,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$450,000	$450,000	$450,000	$450,000	$450,000	$2,250,000

sources of funding

Capital Improvement Fund (501)	$25,000	$450,000	$450,000	$450,000	$450,000	$450,000	$2,250,000
Total	$25,000	$450,000	$450,000	$450,000	$450,000	$450,000	$2,250,000

project description: Funding for the construction of prioritized ADA upgrades to city streets and facilities, based on the recommendations and prioritization developed in the 2014-15 ADA Transition Plan Update.

project justification: Achieve compliance with requirements of the Americans with Disabilities Act.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Building Maintenance (Major Repair)

cip number:	607	total cost of the project:	$4,000,000	program name:	Capital Maintenance
account number:	PWC 8393			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$800,000	$800,000	$800,000	$800,000	$800,000	$4,000,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$800,000	$800,000	$800,000	$800,000	$800,000	$4,000,000

sources of funding

Capital Improvement Fund (501)	$3,955,000	$800,000	$800,000	$800,000	$800,000	$800,000	$4,000,000
Total	$3,955,000	$800,000	$800,000	$800,000	$800,000	$800,000	$4,000,000

project description: Annual project to fund major maintenance repair, replacement, or renovation work at City buildings. Typical projects include roofing, HVAC, painting, floor coverings, and restroom remodels.

project justification: To address deficiencies identified in the Facilities Condition Assessment and the ADA Transition Plan. This work is necessary to keep our facilities weather tight, functioning properly, compliant with current regulations, and to keep up a good public appearance.

Project Location: All City Buildings

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Building Maintenance (Minor Repairs-Citywide)

cip number:	617	total cost of the project:	$1,000,000	program name:	Capital Maintenance
account number:	PWC 8394			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$200,000	$200,000	$200,000	$200,000	$200,000	$1,000,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$200,000	$200,000	$200,000	$200,000	$200,000	$1,000,000

sources of funding

Capital Improvement Fund (501)	$1,090,000	$200,000	$200,000	$200,000	$200,000	$200,000	$1,000,000
Total	$1,090,000	$200,000	$200,000	$200,000	$200,000	$200,000	$1,000,000

project description: Annual project to fund minor modifications and alterations to various City buildings. Typical projects include roofing, HVAC, painting, floor coverings, and interior remodels.

project justification: Modifications and alterations of existing facilities to eliminate deficiencies identified in the Facilities Condition Assessment and the ADA Transition Plan. This work is necessary to keep our facilities weather tight, functioning properly, compliant with current regulations, to eliminate health and safety issues, and able to support departmental missions while keeping a good public appearance.

Project Location: All City Buildings

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Capital Improvement Program / Cost and Scope Contingency

cip number:	457	total cost of the project:	$260,000	program name:	Capital Maintenance
account number:	PWC 8101			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$260,000	$0	$0	$0	$0	$260,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$260,000	$0	$0	$0	$0	$260,000

sources of funding

Capital Improvement Fund (501)	$850,000	$260,000	$0	$0	$0	$0	$260,000
Total	$850,000	$260,000	$0	$0	$0	$0	$260,000

project description: Provides a source of funds for capital projects with cost overruns or changes in scope (Capital Fund 501).

project justification: This reserve is necessary to provide funds for project expenditures that exceed project appropriations.

Project Location: N/A

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Capital Replacement for Parks

cip number:	724	total cost of the project:	$2,500,000	program name:	Capital Maintenance
account number:	PWC 8501			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$500,000	$500,000	$500,000	$500,000	$500,000	$2,500,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$500,000	$500,000	$500,000	$500,000	$500,000	$2,500,000

sources of funding

Capital Improvement Fund (501)	$835,000	$500,000	$500,000	$500,000	$500,000	$500,000	$2,500,000
Total	$835,000	$500,000	$500,000	$500,000	$500,000	$500,000	$2,500,000

project description: This project provides annual funding for both small and larger scale maintenance projects, such as irrigation systems, drinking fountain replacements and site drainage, court resurfacing, and turf renovations in neighborhood parks, in addition to a variety of small maintenance projects in city parks. These projects provide a positive maintenance benefit once completed. (PWC8501)

project justification: This project allows Parks Maintenance staff to repair, replace and/or maintain components of the infrastructure throughout the City's park system. These projects provide a positive maintenance benefit once completed. The projects often rectify safety issues from damaged or malfunctioning recreational features and infrastructure, and also ensure that park improvements, such as turf and landscaping, are maintained to the highest level possible, thereby increasing public use and enjoyment and extending the lifecycle of the improvements. These projects will help address a $5 million to $10 million backlog of deferred capital parks maintenance projects.

Project Location: Citywide park system

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Central Park - Self-Cleaning Restroom at Kennedy Play Area

cip number:	106010	total cost of the project:	$640,000	program name:	Capital Maintenance
account number:	PWC 8976			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$640,000	$0	$0	$0	$0	$640,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$640,000	$0	$0	$0	$0	$640,000

sources of funding

Capital Improvement Fund (501)	$0	$640,000	$0	$0	$0	$0	$640,000
Total	$0	$640,000	$0	$0	$0	$0	$640,000

project description: Installation of Self-Cleaning Modular Restroom at Central Park near the Kennedy Play Area. Demolish the existing restroom and utilize the existing utilities to service the new self cleaning structure

project justification: Reduce maintenance, address the increased usage in the park

Project Location: Central Park, adjacent to the Kennedy Play Area, off Paseo Padre. Secondary option would be at Centerville

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Centerville Restroom and Tiny Tot Classroom Replacement

cip number:	106370	total cost of the project:	$1,500,000	program name:	Capital Maintenance
account number:	PWC 8908			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,500,000	$0	$0	$0	$0	$1,500,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,500,000	$0	$0	$0	$0	$1,500,000

sources of funding

Capital Improvement Fund (501)	$0	$1,500,000	$0	$0	$0	$0	$1,500,000
Total	$0	$1,500,000	$0	$0	$0	$0	$1,500,000

project description: Repalce existing Bathroom/Meeting Room with a new structure. Estimate is based on cost for replacement of similar structures at Fabbri Field (Central Park) and WSCP, as provided by Siegfried Eng in Nov 2014 and based on the previous bids received in 2018 for both projects. This structure is located at the left field corner of Sigmund Field at Centerville Community Park. Contains 2 stalls, typical, and meeting room is used for a day care program.

project justification: Revenue generation

Project Location: Centerville Community Park

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

City-owned Parking Lots

cip number:	106620	total cost of the project:	$300,000	program name:	Capital Maintenance
account number:	PWC 8652			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$300,000	$0	$0	$0	$0	$300,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$300,000	$0	$0	$0	$0	$300,000

sources of funding

Capital Improvement Fund (501)	$0	$300,000	$0	$0	$0	$0	$300,000
Total	$0	$300,000	$0	$0	$0	$0	$300,000

project description: This project will fund necessary repairs and maintenance work to City-owned parking lots on an "as needed" basis.

project justification: Repairs and maintenance work are needed due to age and deterioration of City-owned parking lots.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Concrete Repair Program, Citywide

cip number:	116	total cost of the project:	$5,200,000	program name:	Capital Maintenance
account number:	PWC 8239			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,200,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$5,200,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,200,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$5,200,000

sources of funding

ACTIA Measure BB (Local Streets and Roads)	$0	$300,000	$80,000	$105,000	$200,000	$25,000	$710,000
New Vehicle Registration Fee SB83 (Measure F)	$0	$900,000	$920,000	$895,000	$800,000	$975,000	$4,490,000
Total	$0	$1,200,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$5,200,000

project description: Existing annual project for reconstruction of curbs, gutters, sidewalks, driveway approaches and installation of handicap ramps where sidewalk replacement is required at two or more quadrants of an intersection.

project justification: To eliminate damaged concrete and/or unsafe conditions due to city maintained trees located in the sidewalk area of the public right-of-way, including curb and gutter, handicap ramps (when sidewalk replacement is required at two or more quadrants of an intersection), the park strip (between curb and sidewalk), driveway approach, and sidewalk, and to make these areas reasonably safe for pedestrians.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Cost and Scope Contingency-Gas Tax Funds Group

cip number:	454	total cost of the project:	$400,000	program name:	Capital Maintenance
account number:	PWC 8101			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$50,000	$50,000	$100,000	$100,000	$100,000	$400,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$50,000	$50,000	$100,000	$100,000	$100,000	$400,000

sources of funding

State Gas Excise Tax	$0	$0	$41,000	$0	$0	$0	$41,000
State Gas Tax 2107	$350,000	$50,000	$9,000	$100,000	$100,000	$100,000	$359,000
Total	$350,000	$50,000	$50,000	$100,000	$100,000	$100,000	$400,000

project description: Contingency fund for street improvement and maintenance projects with cost overruns or changes in scope.

project justification: This reserve is necessary to provide contingency funds for project expenditures that exceed project appropriations.

Project Location: N/A

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Curb and Gutter Repairs, Citywide

cip number:	751	total cost of the project:	$500,000	program name:	Capital Maintenance
account number:	PWC 8483			subprogram:	
				department:	Maintenance

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$100,000	$100,000	$100,000	$100,000	$100,000	$500,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$100,000	$100,000	$100,000	$100,000	$100,000	$500,000

sources of funding

New Vehicle Registration Fee SB83 (Measure F)	$0	$100,000	$100,000	$100,000	$100,000	$100,000	$500,000
Total	$0	$100,000	$100,000	$100,000	$100,000	$100,000	$500,000

project description: This annual project repairs existing sections of curb and gutter that are damaged by any cause or do not function properly. Repairs are made on a first come, first serve basis from requests by the public or other sources. Damaged curb and gutter is unsightly and, in many cases, results in the ponding of water on properties and into the streets.

project justification: Previously, the City did not have an annual project to repair existing curb and gutter problems in an expedited manner. The concrete repair program only repairs damage caused by City-maintained street trees and is done on an area by area basis. Some locations with damaged curb and gutter may never get repaired without a separate program to specifically address these requests.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Emerging Projects Reserve-Gas Tax Funds Group

cip number:	461	total cost of the project:	$400,000	program name:	Capital Maintenance
account number:	PWC 7101			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$50,000	$50,000	$100,000	$100,000	$100,000	$400,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$50,000	$50,000	$100,000	$100,000	$100,000	$400,000

sources of funding

State Gas Excise Tax	$0	$5,000	$4,000	$0	$0	$0	$9,000
State Gas Tax 2105	$200,000	$0	$16,000	$0	$0	$0	$16,000
State Gas Tax 2106	$350,000	$5,000	$20,000	$0	$0	$0	$25,000
State Gas Tax 2107	$0	$40,000	$10,000	$100,000	$100,000	$100,000	$350,000
State Gas Tax 2107.5	$0	$0	$0	$0	$0	$0	$0
Total	$550,000	$50,000	$50,000	$100,000	$100,000	$100,000	$400,000

project description: Reserve fund for new emerging street improvement and maintenance projects.

project justification: This reserve is necessary to provide funds for emerging priority projects that are identified between CIP funding cycles.

Project Location: N/A

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

IT Fiber Optic Plant Upgrade

cip number:	102490	total cost of the project:	$850,000	program name:	Capital Maintenance
account number:	PWC 8994			subprogram:	
				department:	Information Technology Services

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$0	$850,000	$0	$0	$0	$850,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$0	$850,000	$0	$0	$0	$850,000

sources of funding

Capital Improvement Fund (501)	$0	$0	$850,000	$0	$0	$0	$850,000
Total	$0	$0	$850,000	$0	$0	$0	$850,000

project description: The City's fiber optic plant was installed in the early 1990s. The fiber cable is used to transmit the City's data and voice telecommunications to multiple City facilities including the Police Department, Fire Station 1, Administration Buildings A and B, Development Services Building, Tennis Center, Boathouse, Teen Center, Animal Shelter, and Senior Center. The project will replace the existing fiber to these locations as well as expand the fiber optic plant to other City facilities now connected to the network using slower data links.

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

IT Fiber Optic Plant Upgrade

project justification:

The City's fiber infrastructure is aging and has been installed for 26 years. The average life span of fiber cabling is 20 to 25 years. As fiber ages, the transmission quality of the fiber degrades resulting in the need for network equipment to retransmit information due to data fragmentation. This retransmission impacts users because the network latency causes a delay in transmission of data to arrive at their workstations. Over the past 26 years, there has been a number of fiber breaks at various points in the fiber plant due to construction projects and, as a result, there are a number of "dark" fiber strands in the infrastructure that are not usable.

Fiber is needed to provide the same base level of services to the fire stations and Fire Tactical Training Center as those services to other City facilities. There are 9 out of the 11 fire stations and the Fire Tactical Training Center now connected to the City's infrastructure using VPN and the internet as the backbone. There is overhead in using VPN which causing the total bandwidth to further decrease. Also, the current 100 Mbps internet connection is still considered slow by today's transmission medium standards. Fremont's community centers face the same dilemma as the fire stations - that is, having slow data network connections. Replacing these slow data links with fiber cabling will increase the resiliency and reliability of their respective network. The higher bandwidth will allow the stations' personnel to engage in remote training and video conferencing, reducing the time away from the stations when staff is required to drive to Fire Administration. The expansion fiber optic plant will also bring fiber to the Fire Tactical Training Center on Stevenson to enable the Fire Department to lease the facility to other agencies for training exercises and thereby generate revenue for the City.

The design of the new fiber cabling will also provide the City with network redundancy. The new design will eliminate single points of failure in the network infrastructure as multiple routes will exist between essential buildings such as the Police Department and the Emergency Operations Center located at the Maintenance Center.

The new fiber optic plant will provide the needed infrastructure to use, or expand the use of, technologies such as video surveillance, teleconferencing, and GIS where large amounts of data are transmitted. The existing fiber plant is unable to support these technologies due to the limited quantity and availability of reliable fiber strands.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Intersection Ramps-Citywide

cip number:	29	total cost of the project:	$10,000,000	program name:	Capital Maintenance
account number:	PWC 8444			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$10,000,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$10,000,000

sources of funding

ACTIA Measure BB (Local Streets and Roads)	$600,000	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$10,000,000
Total	$600,000	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$2,000,000	$10,000,000

project description: Existing annual project to address ADA issues in the public right-of-way and construct intersection ramps at various locations throughout the City.

project justification: Curb ramps are now required to be upgraded to the latest ADA standards when the ramps are within the project limits of proposed pavement rehabilitation or cape seal work. These project will upgrade the ramps required with planned pavement work as well as upgrade ramps based on citizen requests.

Project Location: Various locations throughout the City.

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Parkmeadow Drive Storm Drain Repair

cip number:	106600	total cost of the project:	$600,000	program name:	Capital Maintenance
account number:	PWC 8988			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$600,000	$0	$0	$0	$0	$600,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$600,000	$0	$0	$0	$0	$600,000
sources of funding							
State Gas Tax 2107	$0	$600,000	$0	$0	$0	$0	$600,000
Total	$0	$600,000	$0	$0	$0	$0	$600,000

project description: Removal of deposits in the storm drain line.

project justification: This project will remove deposits within the storm drain line to improve the efficiency of the line.

Project Location: Parkmeadow Drive

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Pavement Maintenance

cip number:	102190	total cost of the project:	$30,725,000	program name:	Capital Maintenance
account number:	PWC 8195			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$6,125,000	$5,625,000	$5,825,000	$6,425,000	$6,725,000	$30,725,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$6,125,000	$5,625,000	$5,825,000	$6,425,000	$6,725,000	$30,725,000

sources of funding

ACTIA Measure B Local Streets and Roads	$7,283,000	$3,340,000	$2,755,500	$2,795,000	$2,850,000	$2,900,000	$14,640,500
ACTIA Measure BB (Local Streets and Roads)	$2,200,000	$560,000	$444,500	$405,000	$350,000	$600,000	$2,359,500
State Gas Excise Tax	$3,867,000	$0	$0	$150,000	$0	$0	$150,000
State Gas Tax 2106	$0	$0	$200,000	$200,000	$300,000	$440,000	$1,140,000
State Gas Tax 2107	$0	$0	$0	$50,000	$700,000	$560,000	$1,310,000
Capital Improvement Fund (501)	$7,250,000	$2,225,000	$2,225,000	$2,225,000	$2,225,000	$2,225,000	$11,125,000
Total	$20,600,000	$6,125,000	$5,625,000	$5,825,000	$6,425,000	$6,725,000	$30,725,000

project description: This project involves cape sealing and slurry sealing streets to reduce pavement deterioration and extend pavement life.

project justification: This project is a component of the City's preventative pavement maintenance program.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Pavement Management Program

cip number:	SP184	total cost of the project:	$300,000	program name:	Capital Maintenance
account number:	PWC 8657			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$100,000	$50,000	$50,000	$50,000	$50,000	$300,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$100,000	$50,000	$50,000	$50,000	$50,000	$300,000

sources of funding

State Gas Tax 2105	$0	$0	$50,000	$50,000	$50,000	$50,000	$200,000
State Gas Tax 2107	$140,000	$100,000	$0	$0	$0	$0	$100,000
Total	$140,000	$100,000	$50,000	$50,000	$50,000	$50,000	$300,000

project description: The Pavement Management Program monitors pavement conditions. Staff cost is needed to manage the software, oversee the required re-certification every 2 years, and answer questions from the public.

project justification: Re-certification is required by MTC to be eligible for federal-aid funding.

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Pavement Rehabilitation

cip number:	18	total cost of the project:	$22,600,000	program name:	Capital Maintenance
account number:	PWC 8234			subprogram:	
				department:	Maintenance

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$4,000,000	$3,900,000	$4,900,000	$4,900,000	$4,900,000	$22,600,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$4,000,000	$3,900,000	$4,900,000	$4,900,000	$4,900,000	$22,600,000

sources of funding

State Gas Tax 2017-Sec 2030	$0	$4,000,000	$3,900,000	$3,900,000	$3,900,000	$3,900,000	$19,600,000
State Gas Tax 2105	$6,208,300	$0	$0	$0	$950,000	$500,000	$1,450,000
State Gas Tax 2106	$439,000	$0	$0	$200,000	$50,000	$500,000	$750,000
State Gas Tax 2107	$2,626,468	$0	$0	$800,000	$0	$0	$800,000
Total	$9,273,768	$4,000,000	$3,900,000	$4,900,000	$4,900,000	$4,900,000	$22,600,000

project description: This project involves major pavement rehabilitation efforts, including overlay and street reconstruction, at selected street sections throughout the city.

project justification: This project is a component of the City's pavement rehabilitation program.

Project Location: Various City Streets

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Police Department Generator Replacement

cip number:	106440	total cost of the project:	$514,000	program name:	Capital Maintenance
account number:	PWC 8993			subprogram:	
				department:	Maintenance

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$514,000	$0	$0	$0	$0	$514,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$514,000	$0	$0	$0	$0	$514,000

sources of funding

Capital Improvement Fund (501)	$0	$514,000	$0	$0	$0	$0	$514,000
Total	$0	$514,000	$0	$0	$0	$0	$514,000

project description: Project to replace generator at the Police Department Main Facility as the generator has reached the end of it's useful life

project justification:

Project Location: Police Department

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Police Outdoor Firing Range Renovations

cip number:	106730	total cost of the project:	$300,000	program name:	Capital Maintenance
account number:	PWC 8995			subprogram:	
				department:	Police

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$300,000	$0	$0	$0	$0	$300,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$300,000	$0	$0	$0	$0	$300,000

sources of funding

Capital Improvement Fund (501)	$0	$300,000	$0	$0	$0	$0	$300,000
Total	$0	$300,000	$0	$0	$0	$0	$300,000

project description: Funding is needed to make the necessary repairs to the firing target backstop.

project justification: In order to keep the outdoor range in use as a firing and target range for required rifle and sniper training, repair to the firing backstop is required. The lease agreement states that the "Lessee (City of Fremont) shall keep in good order, condition and repair the premise and ever part thereof".

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Police Vehicle Evidence & Storage Building

cip number:	103151	total cost of the project:	$1,275,000	program name:	Capital Maintenance
account number:	PWC 8935			subprogram:	
				department:	Police

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,275,000	$0	$0	$0	$0	$1,275,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,275,000	$0	$0	$0	$0	$1,275,000

sources of funding

Capital Improvement Fund (501)	$0	$1,275,000	$0	$0	$0	$0	$1,275,000
Total	$0	$1,275,000	$0	$0	$0	$0	$1,275,000

project description: $1,580,000 was granted through the CIP process in FY 16/17 to create a secure and enclosed storage building for vehicles that are considered evidence, as well as for oversized police equipment. The project is estimated at $2,780,000

project justification: Over the past few years, the Fremont Police Department has experienced increasing concern with the manner in which evidence and seized vehicles are stored. When vehicles are involved in serious criminal investigations, there is a critical need to properly store and preserve them consistent with other forms of evidence. FPD currently stores vehicles in a gated parking lot on the police campus, and storing vehicles in this manner does not preserve and/or protect the vehicle from weather and other natural elements. This practice is not ideal and could potentially increase the department's liability since the department is responsible for protecting the value of property that is seized for use in court proceedings, insurance claims and the owner's interest. Additionally, vehicles left unprotected and unsecured diminish our ability to account for the evidence chain of custody and the contamination of evidence. This could eventually become a serious problem for our department if the vehicle is determined to be a key piece of evidence impacting our ability to assist in prosecution. The same issues exist for other large pieces of property that cannot be stored within the Police Department Property Warehouse.

Beyond vehicle preservation, there is also a storage need for high dollar, oversized police equipment. Covered storage inside the Police Department is not amenable to items such as camera trailers and other specialized equipment, so conex boxes and trailers are being used to store the equipment instead.

In 2017/18 $1,580,000 was awarded for this project, but actual costs are expected to be $2,780,000

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Poured in Place Area Surfacing

cip number:	105050	total cost of the project:	$1,250,000	program name:	Capital Maintenance
account number:	PWC 8770			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000

sources of funding

Capital Improvement Fund (501)	$0	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
Total	$0	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000

project description: Funding to repair and sealing poured in place rubber surfacing (PWC8770)

project justification: Repair and Seal poured in place surfacing to add strength, UV protection, prevent cracks, holes and granulation, and brighten the look of colors.

Project Location: Various. Exact locations to be determined

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Sidewalk Repair 50/50

cip number:	104830	total cost of the project:	$750,000	program name:	Capital Maintenance
account number:	PWC8939			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$150,000	$150,000	$150,000	$150,000	$150,000	$750,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$150,000	$150,000	$150,000	$150,000	$150,000	$750,000

sources of funding

Capital Improvement Fund (501)	$0	$150,000	$150,000	$150,000	$150,000	$150,000	$750,000
Total	$0	$150,000	$150,000	$150,000	$150,000	$150,000	$750,000

project description: Establish an annual capital program where the City participates in up to 50% of the costs of sidewalk repairs on approved permits. The City will assist with up to 50% of the cost when the work is performed by City approved contractors. Included in the budget is $50,000 for administration of the program. This program will be managed in partnership with a separate CIP project called the Street Tree 50/50 Program.

project justification: The proposed 50/50 program will provide assistance to Fremont property owners in the repair of damaged sidewalks.

Project Location: Citywide locations

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Storm Drainage (Drainage System Repair), Citywide

cip number:	326	total cost of the project:	$1,050,000	program name:	Capital Maintenance
account number:	PWC 7926			subprogram:	
				department:	Maintenance

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$150,000	$150,000	$250,000	$250,000	$250,000	$1,050,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$150,000	$150,000	$250,000	$250,000	$250,000	$1,050,000

sources of funding

State Gas Excise Tax	$0	$0	$0	$150,000	$0	$0	$150,000
State Gas Tax 2106	$341,000	$150,000	$150,000	$0	$0	$0	$300,000
State Gas Tax 2107	$0	$0	$0	$100,000	$250,000	$250,000	$600,000
Total	$341,000	$150,000	$150,000	$250,000	$250,000	$250,000	$1,050,000

project description: Existing annual project to finance miscellaneous, small drainage projects to correct deficiencies in or damage to local drainage systems.

project justification: This project has been used to address citizen complaints and requests by the City's Maintenance Division.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Street Maintenance

cip number:	643	total cost of the project:	$8,375,000	program name:	Capital Maintenance
account number:	500-000			subprogram:	
				department:	Maintenance

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$8,375,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$8,375,000

sources of funding

State Gas Excise Tax	$0	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$8,375,000
Total	$0	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$1,675,000	$8,375,000

project description: Annual contribution to fund pavement and drainage repair/maintenance by City maintenance staff.

project justification: The Capital Maintenance element of the Integrated Capital Assets Plan (ICAP) was implemented in the Capital Improvement Program (CIP) beginning in 1994/95. Prior to 1998/99, this component was included in CIP No. 477.

Project Location: FMSC

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Street Name Signs Upgrade

cip number:	105700	total cost of the project:	$500,000	program name:	Capital Maintenance
account number:	PWC 8996			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$500,000	$0	$0	$0	$0	$500,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$500,000	$0	$0	$0	$0	$500,000

sources of funding

State Gas Tax 2106	$0	$500,000	$0	$0	$0	$0	$500,000
Total	$0	$500,000	$0	$0	$0	$0	$500,000

project description: The project will install street name signs on traffic signal mastarms at all signalized intersections citywide.

project justification: The project will implement the new street name sign standards and allow for the cleanup of street name signs on major roadways.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Street Tree 50/50

cip number:	104100	total cost of the project:	$875,000	program name:	Capital Maintenance
account number:	PWC 8873			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$175,000	$175,000	$175,000	$175,000	$175,000	$875,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$175,000	$175,000	$175,000	$175,000	$175,000	$875,000

sources of funding

Capital Improvement Fund (501)	$100,000	$175,000	$175,000	$175,000	$175,000	$175,000	$875,000
Total	$100,000	$175,000	$175,000	$175,000	$175,000	$175,000	$875,000

project description: Continue on an annual basis, a capital program where the City participates in up to 50% of the costs of street tree removal and replacement on approved permits. The City will assist private property owners with up to 50% of the cost when the work is performed by City approved contractors. Program will also include a pruning permit program for street tree pruning. To accommodate pruning, a $50,000 per year increase is included.

project justification: The proposed 50/50 program will provide relief to Fremont property owners in the maintenance of City street trees. Property owners have been 100% responsible for the cost of their own street tree (and sidewalk) removal and replacement since 2010, which has resulted in a steady decline in the maintenance of the City's urban forest.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Traffic Signal Electricity

cip number:	430	total cost of the project:	$575,000	program name:	Capital Maintenance
account number:	PWC 8595			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$115,000	$115,000	$115,000	$115,000	$115,000	$575,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$115,000	$115,000	$115,000	$115,000	$115,000	$575,000

sources of funding

State Gas Tax 2106	$1,586,000	$75,000	$115,000	$0	$0	$0	$190,000
State Gas Tax 2107	$0	$40,000	$0	$115,000	$115,000	$115,000	$385,000
Total	$1,586,000	$115,000	$115,000	$115,000	$115,000	$115,000	$575,000

project description: Provides funding for citywide traffic signal electricity.

project justification: Finance electrical consumption by traffic signals citywide.

Project Location: All traffic signals citywide.

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Traffic Signal Knockdown Repair

cip number:	409	total cost of the project:	$125,000	program name:	Capital Maintenance
account number:	PWC 8596			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$25,000	$25,000	$25,000	$25,000	$25,000	$125,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$25,000	$25,000	$25,000	$25,000	$25,000	$125,000

sources of funding

State Gas Excise Tax	$0	$25,000	$0	$0	$0	$0	$25,000
State Gas Tax 2105	$0	$0	$0	$25,000	$25,000	$25,000	$75,000
State Gas Tax 2106	$646,000	$0	$25,000	$0	$0	$0	$25,000
Total	$646,000	$25,000	$25,000	$25,000	$25,000	$25,000	$125,000

project description: Project pays for non-recoverable cost of repair and replacement of traffic signals damaged by motor vehicles, vandalism, etc.

project justification: The project will repair damaged traffic signal equipment. Costs are billed to responsible party, and a portion of the costs are recovered. This project funds the non-recoverable costs.

Project Location: Various traffic signals citywide.

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Traffic Signal Maintenance, City

cip number:	24	total cost of the project:	$2,400,000	program name:	Capital Maintenance
account number:	PWC 8595			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$400,000	$500,000	$500,000	$500,000	$500,000	$2,400,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$400,000	$500,000	$500,000	$500,000	$500,000	$2,400,000

sources of funding

State Gas Excise Tax	$0	$400,000	$0	$0	$0	$0	$400,000
State Gas Tax 2105	$0	$0	$500,000	$500,000	$500,000	$500,000	$2,000,000
Total	$0	$400,000	$500,000	$500,000	$500,000	$500,000	$2,400,000

project description: Maintain City's traffic signals and related equipment throughout the City.

project justification: Maintenance of existing and new traffic signal system infrastructure.

Project Location: All City traffic signals throughout the City.

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Traffic Signal Maintenance, State

cip number:	21	total cost of the project:	$500,000	program name:	Capital Maintenance
account number:	PWC 8595			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$100,000	$100,000	$100,000	$100,000	$100,000	$500,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$100,000	$100,000	$100,000	$100,000	$100,000	$500,000

sources of funding

State Gas Excise Tax	$0	$100,000	$0	$0	$0	$0	$100,000
State Gas Tax 2106	$469,000	$0	$100,000	$100,000	$100,000	$100,000	$400,000
Total	$469,000	$100,000	$100,000	$100,000	$100,000	$100,000	$500,000

project description: The City pays for a share of maintenance expenses for State traffic signals within the City.

project justification: The project is needed to pay for the traffic signal and street light electrical charges.

Project Location: All State traffic signals throughout the City.

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Water Conservation and Median Upgrades

cip number:	103660	total cost of the project:	$1,250,000	program name:	Capital Maintenance
account number:	PWC 8889			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000

sources of funding

Capital Improvement Fund (501)	$500,000	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
Total	$500,000	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000

project description: Change controller to Calsense, add Master Valve and Flow sensors, backflow, low voltage conduit, mainline and lateral upgrade meters if necessary. Remove and replace old galvanized lateral lines or old ACP mainline (where necessary). Change plants and median design to low maintenance and drought tolerant design.

project justification: By continuing the annual contribution, improvements are made to the City medians through improved landscape and aesthetics, water savings and efficiency, improved smart controller communications, and improved worker safety by reducing work time in the medians. Project will coordinate with storm water green infrastructure projects whenever possible.

Project Location: Citywide Medians (PWC8889)

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Bike / Ped Bridge over I-880

cip number:	105270	total cost of the project:	$50,000	program name:	Transportation Improvements
account number:	PWC 8907			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$50,000	$0	$0	$0	$0	$50,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$50,000	$0	$0	$0	$0	$50,000

sources of funding

Traffic Impact Fee	$0	$50,000	$0	$0	$0	$0	$50,000
Total	$0	$50,000	$0	$0	$0	$0	$50,000

project description: Bike / Pedestrian Bridge over I-880. Eastbay Greenway Trail Reach 6

project justification: This project will construct pedestrian and bicycle trails and bridge across I-880 connection the new Warm Springs/South Fremont BART station to the Bay Trail west of I-880.

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Bike & Ped Non Infrastructure (Bike & Ped Misc)

cip number:	102270	total cost of the project:	$3,400,000	program name:	Transportation Improvements
account number:	PWC 8541			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$800,000	$650,000	$650,000	$650,000	$650,000	$3,400,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$800,000	$650,000	$650,000	$650,000	$650,000	$3,400,000

sources of funding

ACTIA Measure B Bikes/Peds	$265,000	$800,000	$650,000	$650,000	$650,000	$650,000	$3,400,000
Total	$265,000	$800,000	$650,000	$650,000	$650,000	$650,000	$3,400,000

project description: Development of bicycle and pedestrian project Plans, Specifications, and Estimates (PS&E), planning studies, grant applications, education classes, production of educational materials, bike map, bike parking and end of trip facilities, bicycle and pedestrian counts and data collection, support for Bike to Work Day and Niles Canyon Roll and Stroll, and other encouragement programs.

project justification: Implement City's Bicycle Master Plan including recommended education, encouragement, enforcement, and evaluation programs.

Project Location: Various locations citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Bike and Pedestrian Program (Staff Participation)

cip number:	104980	total cost of the project:	$2,300,000	program name:	Transportation Improvements
account number:	PWC 8875			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$400,000	$400,000	$500,000	$500,000	$500,000	$2,300,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$400,000	$400,000	$500,000	$500,000	$500,000	$2,300,000

sources of funding

State Gas Excise Tax	$0	$400,000	$305,000	$0	$315,000	$300,000	$1,320,000
State Gas Tax 2105	$0	$0	$95,000	$160,000	$0	$0	$255,000
State Gas Tax 2106	$0	$0	$0	$300,000	$185,000	$0	$485,000
State Gas Tax 2107	$0	$0	$0	$40,000	$0	$200,000	$240,000
Total	$0	$400,000	$400,000	$500,000	$500,000	$500,000	$2,300,000

project description: This project will fund staff time for the design and installation of bicycle and pedestrian infrastructure improvements to support Bike/Pedestrian Master Plan and Vision Zero goals.

project justification: Staff resources are required to implement bicycle and pedestrian infrastructure improvements that promote and encourage biking and walking as safe, healthy, and sustainable alternate modes of transportation.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Bikeway Improvements

cip number:	103240	total cost of the project:	$4,650,000	program name:	Transportation Improvements
account number:	PWC 8874			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$900,000	$850,000	$1,000,000	$1,000,000	$900,000	$4,650,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$900,000	$850,000	$1,000,000	$1,000,000	$900,000	$4,650,000

sources of funding

Traffic Impact Fee	$0	$900,000	$850,000	$1,000,000	$1,000,000	$900,000	$4,650,000
Total	$0	$900,000	$850,000	$1,000,000	$1,000,000	$900,000	$4,650,000

project description: Installation of Class 1 (path/trails), Class 2 (bike lanes) & Class 3 (bike routes) citywide per City's Bicycle & Pedestrian Master Plan & other documents.

project justification: Implementation of projects in Bike Master Plan that will create an all ages and abilities bicycle network that promotes bicycling as a safe and sustainable alternative mode of transportation.

Project Location: Various Locations Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Citywide Trail Feasibility Study

cip number:	105690	total cost of the project:	$300,000	program name:	Transportation Improvements
account number:	PWC 8997			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$300,000	$0	$0	$0	$0	$300,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$300,000	$0	$0	$0	$0	$300,000

sources of funding

Traffic Impact Fee	$0	$300,000	$0	$0	$0	$0	$300,000
Total	$0	$300,000	$0	$0	$0	$0	$300,000

project description: Analysis of all alignment opportunities and utility corridors to expand the citywide trail system. The study will provide specific engineering constraints, environmental issues and clearance, preferred improvements, and cost considerations.

project justification: The study supports the importance of a walkable, bicycle- and pedestrian-friendly city to overall public health and wellness.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Complete Streets upgrade of SR84 (combine with SR84 Relinquishment City Staff Participation)

cip number:	105230	total cost of the project:	$2,000,000	program name:	Transportation Improvements
account number:	PWC 8946			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$2,000,000	$0	$0	$0	$0	$2,000,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$2,000,000	$0	$0	$0	$0	$2,000,000

sources of funding

Alameda County Transportation Commission	$0	$2,000,000	$0	$0	$0	$0	$2,000,000
Total	$0	$2,000,000	$0	$0	$0	$0	$2,000,000

project description: Complete Streets upgrade of SR84 (combine with SR 84 Relinquishment City Staff Participation) The City of Fremont and Caltrans are working on relinquishing SR 84 between I-880 and SR238. As part of the relinquishment process, a state of good repair cost is needed to bring the relinquished SR84 up to acceptable standards.

project justification: Project funding for Complete Streets upgrade of State Route 84. ACTC project reference #1

Project Location: SR84 between I-880 and SR238 (Thornton Ave, Fremont Boulevard, Peralta Boulevard and Mowry Ave)

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Congestion Management Program

cip number:	400	total cost of the project:	$750,000	program name:	Transportation Improvements
account number:	PWC 8678			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$150,000	$150,000	$150,000	$150,000	$150,000	$750,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$150,000	$150,000	$150,000	$150,000	$150,000	$750,000

sources of funding

State Gas Excise Tax	$179,000	$15,000	$15,000	$0	$0	$0	$30,000
State Gas Tax 2105	$1,611,000	$135,000	$135,000	$150,000	$150,000	$150,000	$720,000
Total	$1,790,000	$150,000	$150,000	$150,000	$150,000	$150,000	$750,000

project description: This program is mandated by Proposition 111 and is composed of five mandated components: 1) defining the CMP transportation system and level of service standards for the highway and roadway portions of the system; 2) a transit standard element; 3) a Transportation Demand Management (TDM) trip reduction element; 4) a program for analyzing the impacts of land use decisions; and 5) a seven-year Capital Improvement Program.

project justification: Failure to implement a CMP prgrm results in loss of Prop.111 fuel tax & federal funding through Surface Transp. Program

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Cost and Scope Contingency - Traffic Impact Fee

cip number:	456	total cost of the project:	$750,000	program name:	Transportation Improvements
account number:	PWC 8101			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$50,000	$100,000	$200,000	$200,000	$200,000	$750,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$50,000	$100,000	$200,000	$200,000	$200,000	$750,000

sources of funding

Traffic Impact Fee	$550,000	$50,000	$100,000	$200,000	$200,000	$200,000	$750,000
Total	$550,000	$50,000	$100,000	$200,000	$200,000	$200,000	$750,000

project description: Contingency funds for TIF projects with cost overruns or changes in scope. This money can only be used for traffic projects identified in the 1995 technical study for the Traffic Impact Fee.

project justification: This reserve is necessary to provide contingency funds for project expenditures that exceed project appropriations.

Project Location: N/A

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Decoto Boulevard Complete Street w/ Transit Priority Project

cip number:	104140	total cost of the project:	$3,500,000	program name:	Transportation Improvements
account number:	PWC 9025			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$3,500,000	$0	$0	$0	$0	$3,500,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$3,500,000	$0	$0	$0	$0	$3,500,000

sources of funding

Alameda County Transportation Commission	$0	$3,500,000	$0	$0	$0	$0	$3,500,000
Total	$0	$3,500,000	$0	$0	$0	$0	$3,500,000

project description: Expand and enhance transit bus access along Decoto Road and implements complete street features that provide protected bicycle facilities and sidewalk facilities as necessary for comprehensive multi-modal connectivity within the area

project justification: Reduce local traffic congestion and travel time by providing a more direct east-west link in the transportation network through Fremont and enhancing/ prioritizing transit bus operations. Decoto Road between Cabrillo Court and Paseo Padre Parkway. ACTC project reference # 4

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Dumbarton to Quarry Lakes Trail

cip number:	104170	total cost of the project:	$2,000,000	program name:	Transportation Improvements
account number:	PWC 9026			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$2,000,000	$0	$0	$0	$0	$2,000,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$2,000,000	$0	$0	$0	$0	$2,000,000

sources of funding

Alameda County Transportation Commission	$0	$2,000,000	$0	$0	$0	$0	$2,000,000
Total	$0	$2,000,000	$0	$0	$0	$0	$2,000,000

project description: The project will provide a east-west regional trail connection between San Mateo/Santa Clara Counties, Southern Alameda County, and Eastern Alameda County. The trail will provide access to priority development areas, transit centers, regional open spaces, and urbanized neighborhoods and form a significant link in the overall Southern Alameda County and regional trail network.

project justification: ACTC project reference # 5

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Fremont Blvd. Safe and Smart Corridor

cip number:	105160	total cost of the project:	$8,100,000	program name:	Transportation Improvements
account number:	PWC 8922			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$8,100,000	$0	$0	$0	$0	$8,100,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$8,100,000	$0	$0	$0	$0	$8,100,000

sources of funding

Alameda County Transportation Commission	$0	$7,525,000	$0	$0	$0	$0	$7,525,000
Traffic Impact Fee	$0	$575,000	$0	$0	$0	$0	$575,000
Total	$0	$8,100,000	$0	$0	$0	$0	$8,100,000

project description: Fremont Blvd Safe and Smart Corridor / Signal Timing Optimization (Centerville to Warm Springs). The Safe and Smart Corridor project will demonstrate complete streets design concepts, sensor-based infrastructure, communication systems, smart lighting, adaptive signal control, and connected vehicles/infrastructure/devices to achieve a number of objective for the corridor. These include Fremont's Vision Zero traffic safety goals, efficient multimodal mobility, sustainability and strategically urban development along Fremont Blvd.

project justification: Current Advancements in technology have the greatest opportunity to significantly reduce traffic crash injuries and fatalities. New technologies can help people operate vehicles more safely and prevent crashes altogether. In 2015, fifty percent of fatalities occurred on segments of Fremont Blvd. ACTC project reference # 13

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Fremont/Mowry/Stevenson Protected Intersections

cip number:	106700	total cost of the project:	$1,000,000	program name:	Transportation Improvements
account number:	PWC 8927			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,000,000	$0	$0	$0	$0	$1,000,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,000,000	$0	$0	$0	$0	$1,000,000

sources of funding

Traffic Impact Fee	$0	$1,000,000	$0	$0	$0	$0	$1,000,000
Total	$0	$1,000,000	$0	$0	$0	$0	$1,000,000

project description: General design and construction of eight (8) pedestrian & bicycle refuge areas, removal of eight (8) right-turn slip lanes, relocation of existing traffic signals to accommodate the new refuge areas, and restriping of existing travel-ways and bike lanes to include new buffered green bike lane paths.

project justification: As part of the Fremont Vision Zero traffic safety initiative, Fremont Blvd, was identified as the primary corridor for safety improvements. In addition, these intersections are identified in the 2018 Bicycle Master Plan for intersection safety enhancements (bicycle, pedestrian, and transit facilities). Improvements at these locations build toward Fremont's Complete Street initiatives.

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Grimmer Blvd (Fremont to Paseo Padre)

cip number:	105000	total cost of the project:	$3,100,000	program name:	Transportation Improvements
account number:	PWC 8932			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$2,800,000	$300,000	$0	$0	$0	$3,100,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$2,800,000	$300,000	$0	$0	$0	$3,100,000

sources of funding

State Gas Tax 2105	$0	$100,000	$300,000	$0	$0	$0	$400,000
Traffic Impact Fee	$0	$2,700,000	$0	$0	$0	$0	$2,700,000
Total	$0	$2,800,000	$300,000	$0	$0	$0	$3,100,000

project description: Improve Grimmer Blvd with landscaped median, bike lane and a 2-way bikeway/walkway and modify the Grimmer/Paseo Padre Parkway intersection.

project justification: Provide improved vehicular, bicycle and pedestrian access to Central Park.

Project Location: Grimmer Blvd between Fremont Blvd and Paseo Padre Parkway

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

I-680 Interchange Modernization

cip number:	104090	total cost of the project:	$1,000,000	program name:	Transportation Improvements
account number:	PWC 9021			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,000,000	$0	$0	$0	$0	$1,000,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,000,000	$0	$0	$0	$0	$1,000,000

sources of funding

Alameda County Transportation Commission	$0	$1,000,000	$0	$0	$0	$0	$1,000,000
Total	$0	$1,000,000	$0	$0	$0	$0	$1,000,000

project description: The project will provide multimodal improvements and realign freeway on-ramp and off-ramps to address bicycle and pedestrian access as well as traffic operations issues at the interchanges at north Mission Boulevard and Washington Boulevard. The improvements include a Class IV separated cycle track, sidewalk gap closures, and tighter signalized intersections that feature reduced curb radii, minimized pedestrian crossing distances, distinct and protected bicycle crossing locations, and eliminate right turn slip lanes and pork-chop islands. The project will also improve bus stops to enhance connectivity amongst the various transportation modes. Lastly, the median islands will need to be either relocated or narrowed to allow for multimodal improvements.

project justification:

Project Location: I-680 corridor that provides access to key destinations within the City of Fremont.

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

I-880 / Decoto Interchange Modernization

cip number:	104110	total cost of the project:	$1,000,000	program name:	Transportation Improvements
account number:	PWC 9022			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,000,000	$0	$0	$0	$0	$1,000,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,000,000	$0	$0	$0	$0	$1,000,000

sources of funding

Alameda County Transportation Commission	$0	$1,000,000	$0	$0	$0	$0	$1,000,000
Total	$0	$1,000,000	$0	$0	$0	$0	$1,000,000

project description: Realigning the I-880 NB on-ramp and I-880 SB on ramp from Decoto Road for improved safety
Bus queue jump at Cabrillo Court. to provide priority for regional Dumbarton Express Buses as they shift from curbside lanes along Decoto Road to HOV lanes approaching the Dumbarton bridge toll plaza.
A widened multi-use sidewalk facility along the north side of Decoto Road over the freeway bridge structure, providing a bicycle/pedestrian connection between the trail facility in Ardenwood Historic Farm and future bikeways and sidewalks along Decoto Road, and forming a component of an ultimate Dumbarton to Quarry Lakes trail east-west regional trail corridor. ACTC project reference # 3

project justification: The project will improve safety and enhance multimodal mobility at a key freeway interchange that is located at the interface between the Dumbarton Corridor and the I-880 corridor.

Project Location: I-880 / Decoto Road

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Intersection Imp. Mowry/State (Complete Streets)

cip number:	103170	total cost of the project:	$2,200,000	program name:	Transportation Improvements
account number:	PWC 8677			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$500,000	$1,700,000	$0	$0	$0	$2,200,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$500,000	$1,700,000	$0	$0	$0	$2,200,000

sources of funding

State Gas Tax 2107	$0	$0	$1,700,000	$0	$0	$0	$1,700,000
Traffic Impact Fee	$135,000	$500,000	$0	$0	$0	$0	$500,000
Total	$135,000	$500,000	$1,700,000	$0	$0	$0	$2,200,000

project description: The traffic signal equipment is outdated and needs to be upgraded with signal equipment tat meets current State and City standards and is more energy efficient. The outdated signal system is prone to frequent signal malfunction, which typically leads to traffic delays and higher maintenance cost.

project justification: All existing signal poles, vehicle, and pedestrian signal heads, pedestrian push buttons and all conduits and wiring will be replaced. In order to reduce signal pole knockdowns, signal poles (for left turn traffic) mounted in the medians will be removed and replaced with new signal poles behind the face of curb with longer mast arms. To increase the visibility of the signal heads, all existing 8-inch signal heads will be replaced with new 12-inch signal heads. The project will also include installing Americans with Disabilities Act compliant curb ramps, installing countdown pedestrian indications, and installing updated accessible pedestrian push buttons for visibility-impaired pedestrians.

Project Location: State Street between Mowry Avenue and Capitol Avenue

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Mission Creek Trail Extension

cip number:	106590	total cost of the project:	$300,000	program name:	Transportation Improvements
account number:	PWC 8972			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$300,000	$0	$0	$0	$0	$300,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$300,000	$0	$0	$0	$0	$300,000

sources of funding

State Gas Tax 2107	$0	$300,000	$0	$0	$0	$0	$300,000
Total	$0	$300,000	$0	$0	$0	$0	$300,000

project description: Mission Creek Trail Extension between Palm Avenue and Mission Boulevard

project justification: The proposed Mission Creek Trail project will extend and existing multi-use path by approximately 2,200 feet to complete the connection between Palm Avenue and Mission Boulevard and will provide an accessible route along the existing flood control channel. The project will also construct a pedestrian bridge in order to provide enhanced connectivity and access to the trail for the surrounding neighborhoods.

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Pedestrian Improvements

cip number:	104730	total cost of the project:	$4,200,000	program name:	Transportation Improvements
account number:	PWC 8944			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,000,000	$800,000	$800,000	$800,000	$800,000	$4,200,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,000,000	$800,000	$800,000	$800,000	$800,000	$4,200,000

sources of funding

ACTIA Measure B Bikes/Peds	$0	$200,000	$155,000	$150,000	$175,000	$150,000	$830,000
ACTIA Measure BB 2014 Bike & PED	$0	$800,000	$645,000	$650,000	$625,000	$650,000	$3,370,000
Total	$0	$1,000,000	$800,000	$800,000	$800,000	$800,000	$4,200,000

project description: Implement pedestrian facility improvements citywide to improve safety, access and convenience in conformance to City Planning Documents and support Vision Zero goals.

project justification: Execution of Master Programs Funding Agreement between Alameda County Transportation Commission and City on 6/6/16 in the implementation of Measure B, Measure BB and VRF programs.

Project Location: Various locations citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Quiet Zones - (Nursery Avenue)

cip number:	101340	total cost of the project:	$977,000	program name:	Transportation Improvements
account number:	PWC 8828			subprogram:	
				department:	Office of Housing and Redevelopment

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$977,000	$0	$0	$0	$0	$977,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$977,000	$0	$0	$0	$0	$977,000

sources of funding

Alameda County Transportation Commission	$0	$977,000	$0	$0	$0	$0	$977,000
Total	$0	$977,000	$0	$0	$0	$0	$977,000

project description: Funding for the rail Quiet Zone at Nursery Avenue in Niles. Staff will attempt to secure the remaining half of the funding for this project from Caltrans as they control half of the signal at Nursery and Mission Boulevards.

project justification: Capital Maintenance - Safety ACTC project reference # 6

Project Location: Nursery/UPRR intersection.

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Red Light Photo Enforcement

cip number:	101460	total cost of the project:	$25,000	program name:	Transportation Improvements
account number:	PWC 8297			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$5,000	$5,000	$5,000	$5,000	$5,000	$25,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$5,000	$5,000	$5,000	$5,000	$5,000	$25,000

sources of funding

State Gas Tax 2107.5	$5,000	$5,000	$5,000	$5,000	$5,000	$5,000	$25,000
Total	$5,000	$5,000	$5,000	$5,000	$5,000	$5,000	$25,000

project description: Fund on-going engineering staff support of the City's photo red light enforcement program.

project justification: The program requires on-going support from engineering staff to respond to and resolve traffic engineering related issues associated with the program.

Project Location: Various locations throughout the City.

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Sabercat Trail Connection to Irvington BART Station Area

cip number:	104130	total cost of the project:	$2,000,000	program name:	Transportation Improvements
account number:	PWC 9024			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$2,000,000	$0	$0	$0	$0	$2,000,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$2,000,000	$0	$0	$0	$0	$2,000,000

sources of funding

Alameda County Transportation Commission	$0	$2,000,000	$0	$0	$0	$0	$2,000,000
Total	$0	$2,000,000	$0	$0	$0	$0	$2,000,000

project description: The project proposed to construct an architecturally significant landmark bicycle and pedestrian gateway into the City of Fremont. The trail will cross the canyon of I-680 with a two span bridge connecting, approximately 260 feet each with approach spans on both sides. This will connect the Fremont foothills and Ohlone College through Sabercat Historic Park.

project justification: enhance multi-modal connection by improving bicycle and pedestrian facilities. Create a safe and convenient Class I multi-use bicycle and pedestrian path creating a critical link in Fremont' city-wide cycling and pedestrian network. ACTC project reference # 11

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Signal Coordination Program

cip number:	SP6	total cost of the project:	$350,000	program name:	Transportation Improvements
account number:	PWC 8619			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$70,000	$70,000	$70,000	$70,000	$70,000	$350,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$70,000	$70,000	$70,000	$70,000	$70,000	$350,000

sources of funding

State Gas Tax 2105	$530,000	$0	$70,000	$70,000	$70,000	$70,000	$280,000
State Gas Tax 2107	$0	$70,000	$0	$0	$0	$0	$70,000
Total	$530,000	$70,000	$70,000	$70,000	$70,000	$70,000	$350,000

project description: Annual program to fund coordination of traffic signals throughout the City.

project justification: Signal timings for coordination typically have a useful life of about 2 to 3 years. Their effectiveness is decreased over time as traffic volumes and patterns change. As a result, signal coordination timings need to be updated to meet the changing traffic volumes and patterns. Traffic signals that are well coordinated reduce overall vehicle stops, delays, and fuel consumption resulting in improved air quality.

Project Location: Various traffic signals citywide.

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Traffic Counting Program

cip number:	413	total cost of the project:	$250,000	program name:	Transportation Improvements
account number:	PWC 8594			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$50,000	$50,000	$50,000	$50,000	$50,000	$250,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$50,000	$50,000	$50,000	$50,000	$50,000	$250,000

sources of funding

State Gas Excise Tax	$0	$15,000	$15,000	$50,000	$50,000	$50,000	$180,000
State Gas Tax 2106	$303,000	$35,000	$35,000	$0	$0	$0	$70,000
Total	$303,000	$50,000	$50,000	$50,000	$50,000	$50,000	$250,000

project description: Collection of traffic count data for use in traffic signal and stop sign warrant analysis, signal timing and coordination, speed surveys, and development of the Citywide Average Daily Traffic (ADT) map.

project justification: Traffic counts are required for traffic engineering and transportation planning related work. This includes such items as stop sign warrants, signal warrants as part of the annual signal priority list, signal timing and coordination, speed surveys, and updating the Citywide ADT map once every two years.

Project Location: Various locations citywide.

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Traffic Improvement Program

cip number:	164	total cost of the project:	$6,100,000	program name:	Transportation Improvements
account number:	PWC 7953			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,900,000	$1,950,000	$750,000	$750,000	$750,000	$6,100,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,900,000	$1,950,000	$750,000	$750,000	$750,000	$6,100,000

sources of funding

Traffic Impact Fee	$5,450,000	$1,900,000	$1,950,000	$750,000	$750,000	$750,000	$6,100,000
Total	$5,450,000	$1,900,000	$1,950,000	$750,000	$750,000	$750,000	$6,100,000

project description: Fund new traffic signals from the traffic signal priority list, signal modifications, perform warrant studies, preparation of the signal priority list, and other improvements to the City's transportation system.

project justification: Improvements to the City's transportation system and protect the City from liability.

Project Location: Various Locations in the City

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Traffic Service Operations

cip number:	1001	total cost of the project:	$1,675,000	program name:	Transportation Improvements
account number:	PWC 8573			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$300,000	$325,000	$350,000	$350,000	$350,000	$1,675,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$300,000	$325,000	$350,000	$350,000	$350,000	$1,675,000

sources of funding

State Gas Tax 2105	$880,000	$0	$175,000	$0	$0	$0	$175,000
State Gas Tax 2106	$0	$0	$150,000	$0	$0	$0	$150,000
State Gas Tax 2107	$0	$300,000	$0	$350,000	$350,000	$350,000	$1,350,000
Total	$880,000	$300,000	$325,000	$350,000	$350,000	$350,000	$1,675,000

project description: This projects funds a portion of staff time in Transportation Engineering for processing and researching traffic service requests.

project justification: This proposal replaces a portion of the General Fund money typically allocated for these requests.

Project Location: Various locations citywide.

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Traffic Signal System Upgrade & Modernization

cip number:	104940	total cost of the project:	$7,150,000	program name:	Transportation Improvements
account number:	PWC 8931			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$2,900,000	$2,000,000	$750,000	$750,000	$750,000	$7,150,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$2,900,000	$2,000,000	$750,000	$750,000	$750,000	$7,150,000

sources of funding

State Gas Tax 2105	$0	$975,000	$0	$0	$0	$0	$975,000
State Gas Tax 2107	$0	$25,000	$0	$0	$0	$0	$25,000
Traffic Impact Fee	$0	$1,900,000	$2,000,000	$750,000	$750,000	$750,000	$6,150,000
Total	$0	$2,900,000	$2,000,000	$750,000	$750,000	$750,000	$7,150,000

project description: This project will upgrade and modernize the City's traffic signal system by replacing essential components of the traffic signal infrastructure with the latest innovative technology, which includes, but is not limited to, signal cabinets, controllers, battery backup units, detection equipment, and communication switches. This project will also modernize the Traffic Management Center (TMC) and provide an enhanced signal communications system by expanding the fiber optic network and implementing new wireless communications technology.

project justification: Upgrading and modernizing essential components of the traffic signal infrastructure will optimize the efficiency of the traffic signal system.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Trail: I-880 Bridge at Pacific Commons

cip number:	104120	total cost of the project:	$2,100,000	program name:	Transportation Improvements
account number:	PWC 9023			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$2,100,000	$0	$0	$0	$0	$2,100,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$2,100,000	$0	$0	$0	$0	$2,100,000

sources of funding

Alameda County Transportation Commission	$0	$2,100,000	$0	$0	$0	$0	$2,100,000
Total	$0	$2,100,000	$0	$0	$0	$0	$2,100,000

project description: The project will provide cyclists and pedestrians with a safer way to cross over I-880 and avoid the busy freeway interchange at Automall Parkway by construction of Class IV bike lanes and wider sidewalks on Brandin Court from Christy Street, bridge over I-880 and touch down on Hannover Court to South Grimmer Boulevard.

project justification: The project will close a key gap in the pedestrian and bicycle network between the Pacific Commons commercial district and the Warm Springs BART transit oriented district by proposing a single tower cable-stayed bridge over I-880 just south of Auto Mall Parkway Interchange to provide safe connection for bicyclists and pedestrians connecting the Class IV Bike Lanes on Grimmer Blvd. east of I-880 along Hannover Court to Brandin Ct. on the west side in the Pacific Commons area thus connecting bicycle/pedestrian facilities to the Bay Trail on the west side of the freeway. ACTC project reference # 8

Project Location: I-880 at Automall

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Vision Zero

cip number:	105140	total cost of the project:	$250,000	program name:	Transportation Improvements
account number:	PWC 8901			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$50,000	$50,000	$50,000	$50,000	$50,000	$250,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$50,000	$50,000	$50,000	$50,000	$50,000	$250,000

sources of funding

State Gas Excise Tax	$0	$0	$35,500	$0	$0	$0	$35,500
State Gas Tax 2105	$0	$0	$9,000	$0	$0	$0	$9,000
State Gas Tax 2107	$0	$33,500	$0	$44,750	$44,750	$44,750	$167,750
State Gas Tax 2107.5	$0	$16,500	$5,500	$5,250	$5,250	$5,250	$37,750
Total	$0	$50,000	$50,000	$50,000	$50,000	$50,000	$250,000

project description: In September 2015, the Fremont City Council approved Vision Zero as its traffic safety policy. The Vision Zero strategy identifies traffic safety as the highest priority for the design and operation of the transportation system and views traffic fatalities as unacceptable and preventable. Since adopting its Vision Zero action plan in 2015, the City has achieved a more than 50 percent reduction in severe injury and fatal traffic crashes and garnered national attention as a leading mid-size city in the arena of traffic safety. The City's Vision Zero action plan includes items in the areas of Safer Streets, Safer People, and Safer Vehicles such as enhancing pedestrian crossings, taming high speed arterials, targeted enforcement of high risk behaviors, and accelerating deployment of crash avoidance technologies.

project justification: Fremont has achieved a reduction in major crashes since 2015, even as regional, state, and nationally there has been an increase in major crashes. Nevertheless, the City has more to do to meet its goal of eliminating traffic fatalities. The traffic safety countermeasures identified in the action plan are designed to address specific issues identified from a rigorous review of Fremont's crash data and solve problems with a comprehensive approach towards safety.

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Walnut Ave Protected Bikeway

cip number:	105200	total cost of the project:	$250,000	program name:	Transportation Improvements
account number:	PWC 8959			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$250,000	$0	$0	$0	$0	$250,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$250,000	$0	$0	$0	$0	$250,000

sources of funding

Traffic Impact Fee	$0	$250,000	$0	$0	$0	$0	$250,000
Total	$0	$250,000	$0	$0	$0	$0	$250,000

project description: Project will install Class IV median island separated bikeway facilities and protected intersections between Mission Blvd and Paseo Padre Parkway.

project justification: Implementation of this project will provide bicycling as a safe and sustainable alternative mode of transportation in one of your key bicycle corridors that provides a connection to a major transit hub and high dense urban land area.

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Basketball Court Resurfacing Multiple Locations

cip number:	104250	total cost of the project:	$265,000	program name:	Parks & Recreation
account number:	PWC 9027			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$265,000	$0	$0	$0	$0	$265,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$265,000	$0	$0	$0	$0	$265,000

sources of funding

Park Dedication Fees - (renovation) Fund 541-R	$0	$265,000	$0	$0	$0	$0	$265,000
Total	$0	$265,000	$0	$0	$0	$0	$265,000

project description: Install new surfacing for existing basketball courts

project justification: Use slip sheet method to repair failing condition of courts

Project Location: Buena Vista, Lone Tree and Arroyo Agua Caliente Neighborhood Parks

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

California Nursery Development

cip number:	102650	total cost of the project:	$13,393,960	program name:	Parks & Recreation
account number:	PWC 8837			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$10,393,960	$1,000,000	$1,000,000	$1,000,000	$0	$13,393,960
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$10,393,960	$1,000,000	$1,000,000	$1,000,000	$0	$13,393,960

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$1,350,000	$10,393,960	$1,000,000	$1,000,000	$1,000,000	$0	$13,393,960
Total	$1,350,000	$10,393,960	$1,000,000	$1,000,000	$1,000,000	$0	$13,393,960

project description: Implement projects consistent with adopted Master Plan for the California Nursery Historical Park. Begin preliminary opportunity projects to enhance revenue, preserve historic resources, and promote the site history to the community. Specific projects include utility infrastructure, irrigation to existing trees, pedestrian circulation and ADA improvements, vehicular access and parking, community garden relocation, entry plaza & new rose garden, Boxed Tree Forest improvements, and restroom/storage auxiliary building.

project justification:

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Central Park - Babbling Brook Picnic Area

cip number:	106020	total cost of the project:	$181,000	program name:	Parks & Recreation
account number:	PWC 8999			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$181,000	$0	$0	$0	$0	$181,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$181,000	$0	$0	$0	$0	$181,000

sources of funding

Park Dedication Fees - (renovation) Fund 541-R	$0	$181,000	$0	$0	$0	$0	$181,000
Total	$0	$181,000	$0	$0	$0	$0	$181,000

project description: New Picnic Area with Tables, BBQ and trash receptacles; renovate and reduce size of ex. picnic for less foot traffic

project justification: revenue generation

Project Location: Central Park at Babbling Brook

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Central Park Boat Dock Repair and Babbling Brook Bridge Analysis

cip number:	103700	total cost of the project:	$136,000	program name:	Parks & Recreation
account number:	PWC 8890			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$136,000	$0	$0	$0	$0	$136,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$136,000	$0	$0	$0	$0	$136,000

sources of funding

Park Benefit Fees - Quimby (1/1/89 - 11/30/91) Fund 543	$0	$18,000	$0	$0	$0	$0	$18,000
Park Facility Impact Fee (through July 1995) Fund 533	$100,000	$118,000	$0	$0	$0	$0	$118,000
Total	$100,000	$136,000	$0	$0	$0	$0	$136,000

project description: Investigate, inspect and develop analysis to determine necessary repairs needed to the wooden boat dock in front of the boat house in Central Park and at the Babbling Brook Bridge. Findings from this study will facilitate budgeting for a future capital project to renovate these facilities.

project justification:

Project Location: Lake Elizabeth at the Boat House and at the Babbling Brook in Central Park

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Central Park All Inclusive Exercise Equipment

cip number:	106180	total cost of the project:	$800,000	program name:	Parks & Recreation
account number:	PWC 9000			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$800,000	$0	$0	$0	$0	$800,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$800,000	$0	$0	$0	$0	$800,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$0	$800,000	$0	$0	$0	$0	$800,000
Total	$0	$800,000	$0	$0	$0	$0	$800,000

project description: Develop new adult exercise area at the East Meadow. Area to include safety surfacing, 8 equipment stations, drinking/water refill station, shade structure. Edge of fitness area is planted with shrubs and lawn.

project justification: State of the art fitness facility for all age groups and skill levels.

Project Location: Central Park near East Meadow

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Central Park: Cricket Field Shade Cloth

cip number:	106100	total cost of the project:	$122,000	program name:	Parks & Recreation
account number:	PWC 9001			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$122,000	$0	$0	$0	$0	$122,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$122,000	$0	$0	$0	$0	$122,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$0	$122,000	$0	$0	$0	$0	$122,000
Total	$0	$122,000	$0	$0	$0	$0	$122,000

project description: Install 2 independent shade cloth structures over the bleacher areas

project justification:

Project Location: Central Park - Field 9 and 10

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Central Park East Lakeside Development, First Phase

cip number:	106300	total cost of the project:	$4,000,000	program name:	Parks & Recreation
account number:	PWC 9002			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$0	$0	$0	$0	$4,000,000	$4,000,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$0	$0	$0	$0	$4,000,000	$4,000,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$0	$0	$0	$0	$0	$4,000,000	$4,000,000
Total	$0	$0	$0	$0	$0	$4,000,000	$4,000,000

project description: Undefined project. This project will begin the development of the 35 acre East Meadow at Central Park. This area will be dominated by passive recreation uses.

project justification: Significant areas of Central Park remain undeveloped. Central Park is Fremont's most popular and heavily used park.

Project Location: Central Park, East Meadow

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Central Park - Mammoth Picnic Area Upgrades

cip number:	105960	total cost of the project:	$500,000	program name:	Parks & Recreation
account number:	PWC 9029			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$0	$500,000	$0	$0	$0	$500,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$0	$500,000	$0	$0	$0	$500,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$0	$0	$500,000	$0	$0	$0	$500,000
Total	$0	$0	$500,000	$0	$0	$0	$500,000

project description: Upgrade and expand existing picnic area with shade structure and additional picnic tables; address drainage

project justification: Increased revenue potential

Project Location: Central Park near Sabercat play area

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Central Park Path: East Meadow

cip number:	103690	total cost of the project:	$900,000	program name:	Parks & Recreation
account number:	PWC 9003			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$900,000	$0	$0	$0	$0	$900,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$900,000	$0	$0	$0	$0	$900,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$0	$900,000	$0	$0	$0	$0	$900,000
Total	$0	$900,000	$0	$0	$0	$0	$900,000

project description: Renovate dirt and aggregate pathways to a minimum 12 foot wide new concrete path from the east side of the existing softball complex, southwest to the lake pathway, and along the south edge of the softball complex and dog park, conecting to the parking lot adjacent to the animal shelter parking lot.

project justification: Improve pedestrian access and connections to various park facilites along developed pathways

Project Location: Central Park at the softball complex

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Central Park Path: FCC to Lions Picnic Area

cip number:	105970	total cost of the project:	$300,000	program name:	Parks & Recreation
account number:	PWC 9028			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$0	$300,000	$0	$0	$0	$300,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$0	$300,000	$0	$0	$0	$300,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$0	$0	$300,000	$0	$0	$0	$300,000
Total	$0	$0	$300,000	$0	$0	$0	$300,000

project description: ADA compliant 6 foot sidewalk to convey people to the band pavilion.

project justification: provide access

Project Location: Central Park from the Fremont Community Center to the Lions picnic area near the boat house

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Central Park Path: Senior Center to Lions Picnic Area

cip number:	105980	total cost of the project:	$140,000	program name:	Parks & Recreation
account number:	PWC 9004			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$0	$140,000	$0	$0	$0	$140,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$0	$140,000	$0	$0	$0	$140,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$0	$0	$140,000	$0	$0	$0	$140,000
Total	$0	$0	$140,000	$0	$0	$0	$140,000

project description: ADA compliant 6 foot sidewalk to convey people along the back of parking lot at the senior center, connecting to the existing sidewalk from the FCC to the Lions Picnic Area and to the band pavilion lawn area.

project justification: Improve access

Project Location: Central Park along the parking lot edge at the Senior Center to Lions picnic area

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Central Park Path: Stevenson to Lake at ACFC Channel

cip number:	106280	total cost of the project:	$1,100,000	program name:	Parks & Recreation
account number:	PWC 9005			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$0	$1,100,000	$0	$0	$0	$1,100,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$0	$1,100,000	$0	$0	$0	$1,100,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$0	$0	$1,100,000	$0	$0	$0	$1,100,000
Total	$0	$0	$1,100,000	$0	$0	$0	$1,100,000

project description: Upgrade pathway to concrete to complete pathway from Stevenson Boulevard to Lake Elizabeth path

project justification: Provides access from Stevenson Blvd into the park to the soccer fields and the lake

Project Location: East side of Central Park, from Stevenson Blvd to the lake, running adjacent to the ACFC channel and chain link fence

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Central Park Skate Park Picnic Area

cip number:	104180	total cost of the project:	$156,000	program name:	Parks & Recreation
account number:	PWC 8950			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$156,000	$0	$0	$0	$0	$156,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$156,000	$0	$0	$0	$0	$156,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$0	$156,000	$0	$0	$0	$0	$156,000
Total	$0	$156,000	$0	$0	$0	$0	$156,000

project description: Demolition of old picnic area (south side) and installation of new shade structures at the existing picnic area on the north side. Addition of storage area and fence relocation in same area to accommodate water park needs for storage.

project justification: This space is adjacent to the existing water park fence, and may be needed as a water park storage area to accommodate the needs of the water park and its future growth.

Project Location: Central Park Skate Park

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Central Park Trail/Loop Parking Lot

cip number:	103680	total cost of the project:	$3,774,300	program name:	Parks & Recreation
account number:	PWC 8872			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$3,774,300	$0	$0	$0	$0	$3,774,300
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$3,774,300	$0	$0	$0	$0	$3,774,300

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$0	$3,774,300	$0	$0	$0	$0	$3,774,300
Total	$0	$3,774,300	$0	$0	$0	$0	$3,774,300

project description: Parking lot road to be relocated between Nature Learning Center and new corporate picnic area. Parking for approximately 80 cars. Bifurcate the parking so there is a grouping of 40 on each side of the bisect, with pathways leading into the park toward the Sabercat play area. Include trail connection from Paseo Padre Parkway to the Lake Elizabeth path. Formerly titled Central Park Parking lot Stivers Lagoon.

project justification: Increased use at Central Park due to the Water Park and skate park popularity, future expansion of the water park and inclusion of a large picnic area, increasing park use due to festivals

Project Location: Undeveloped land north of the water park and skate park.

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Civic Park in Downtown

cip number:	102640	total cost of the project:	$1,000,000	program name:	Parks & Recreation
account number:	PWC 8836			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,000,000	$0	$0	$0	$0	$1,000,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,000,000	$0	$0	$0	$0	$1,000,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$2,000,000	$1,000,000	$0	$0	$0	$0	$1,000,000
Total	$2,000,000	$1,000,000	$0	$0	$0	$0	$1,000,000

project description: Development of the proposed civic center plaza

project justification:

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Centerville Community Park Shade Structure and Picnic Area Renovation

cip number:	106340	total cost of the project:	$235,000	program name:	Parks & Recreation
account number:	PWC 9006			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$235,000	$0	$0	$0	$0	$235,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$235,000	$0	$0	$0	$0	$235,000

sources of funding

Park Dedication Fees - (renovation) Fund 541-R	$0	$235,000	$0	$0	$0	$0	$235,000
Total	$0	$235,000	$0	$0	$0	$0	$235,000

project description: Upgrade existing picnic areas with new shade structures and accessible paths.

project justification: Revenue generation

Project Location: Centerville community park

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Contingency - Project Cost and Scope Parks Funds

cip number:	749	total cost of the project:	$1,040,000	program name:	Parks & Recreation
account number:	PWC 8101			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$340,000	$300,000	$200,000	$100,000	$100,000	$1,040,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$340,000	$300,000	$200,000	$100,000	$100,000	$1,040,000

sources of funding

Park Dedication Fees - (renovation) Fund 541-R	$150,000	$0	$0	$200,000	$100,000	$100,000	$400,000
Park Facility Impact Fee (after July 1995) Fund 540	$450,000	$340,000	$300,000	$0	$0	$0	$640,000
Total	$600,000	$340,000	$300,000	$200,000	$100,000	$100,000	$1,040,000

project description: Contingency accounts for cost and scope increases in park projects.

project justification: This provides funds for projects with unforeseen cost increases due to change of scope and/or other cost increases.

Project Location: N/A

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Dusterberry Neighborhood Park Development

cip number:	760	total cost of the project:	$1,825,000	program name:	Parks & Recreation
account number:	PWC 8581			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,825,000	$0	$0	$0	$0	$1,825,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,825,000	$0	$0	$0	$0	$1,825,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$450,000	$1,825,000	$0	$0	$0	$0	$1,825,000
Total	$450,000	$1,825,000	$0	$0	$0	$0	$1,825,000

project description: Develop the park as a neighborhood park.

Maintenance: Moderate to large - depends on development

project justification: This project provides funding for developing the park to neighborhood park standards, thereby expanding the park system and adding new park and recreational amenities available for public use.

Project Location: Intersection of Peralta and Dusterberry

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Dusterberry Park Maintenance

cip number:	106720	total cost of the project:	$1,214,219	program name:	Parks & Recreation
account number:	PWC 8987			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,214,219	$0	$0	$0	$0	$1,214,219
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,214,219	$0	$0	$0	$0	$1,214,219

sources of funding

Park Improvement Fund 545	$0	$1,214,219	$0	$0	$0	$0	$1,214,219
Total	$0	$1,214,219	$0	$0	$0	$0	$1,214,219

project description: Allocate funding to an account for future maintenance for Dusterberry Neighborhood Park.

project justification: Funding will be used to maintain the park, once it is developed, for the next 25 years.

Project Location: Dusterberry Neighborhood Park

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

FCC Fremont Community Center

cip number:	106430	total cost of the project:	$903,000	program name:	Parks & Recreation
account number:	PWC 9007			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$903,000	$0	$0	$0	$0	$903,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$903,000	$0	$0	$0	$0	$903,000

sources of funding

Park Land Replacement-Fire	$0	$903,000	$0	$0	$0	$0	$903,000
Total	$0	$903,000	$0	$0	$0	$0	$903,000

project description: Interior improvements, including window replacement

project justification: Improve revenue generation

Project Location: Central Park, Fremont Community Center

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Marshall Park Play Area Renovation

cip number:	105990	total cost of the project:	$529,000	program name:	Parks & Recreation
account number:	PWC 9008			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$529,000	$0	$0	$0	$0	$529,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$529,000	$0	$0	$0	$0	$529,000

sources of funding

Park Dedication Fees - (renovation) Fund 541-R	$0	$529,000	$0	$0	$0	$0	$529,000
Total	$0	$529,000	$0	$0	$0	$0	$529,000

project description: Demolish and remove existing playground and surfacing, install new playground and rubber tile safety surfacing

project justification: Reduce maintenance, improve access and bring the existing playground up to current CPSC and ADA codes and requirements

Project Location: Marshall Neighborhood Park

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Niles Community Park Erosion Control at Grau Pond

cip number:	106530	total cost of the project:	$366,000	program name:	Parks & Recreation
account number:	PWC 9009			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$366,000	$0	$0	$0	$0	$366,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$366,000	$0	$0	$0	$0	$366,000

sources of funding

Park Dedication Fees - (renovation) Fund 541-R	$0	$366,000	$0	$0	$0	$0	$366,000
Total	$0	$366,000	$0	$0	$0	$0	$366,000

project description: Re-grade the slope below the G street house to fix erosion that has occurred, to stabilize the slope, and build a low retaining wall along the toe of the slope to control drainage and prevent soil from eroding across the pathway in Niles Community park into the ponds.

project justification: Per Council direction from November 13 meeting

Project Location: Niles Community Park, below the G Street houses

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Niles Fishing Dock #3 Replacement

cip number:	106350	total cost of the project:	$434,000	program name:	Parks & Recreation
account number:	PWC 9010			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$434,000	$0	$0	$0	$0	$434,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$434,000	$0	$0	$0	$0	$434,000

sources of funding

Park Dedication Fees - (renovation) Fund 541-R	$0	$434,000	$0	$0	$0	$0	$434,000
Total	$0	$434,000	$0	$0	$0	$0	$434,000

project description: Install 216x20 aluminum floating dock, 40LF gangway and aluminum guardrail for Dock #3. Scope of work to include possible demolition of existing concrete abutment, installation of new abutment to accept new hinge point and hardware, installation of galvanized steel fencing, stiff arm and cable anchors, and temporary construction fencing. Note that dock #3 does not exist because it was burned down several years ago.

project justification: repair and replacement of existing structures.

Project Location: Niles Community Park

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Pacific Commons Sport Park

cip number:	102530	total cost of the project:	$4,158,000	program name:	Parks & Recreation
account number:	PWC 8839			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$2,158,000	$500,000	$1,500,000	$0	$0	$4,158,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$2,158,000	$500,000	$1,500,000	$0	$0	$4,158,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$1,000,000	$500,000	$500,000	$1,500,000	$0	$0	$2,500,000
Park Improvement Fund 545	$4,157,496	$1,658,000	$0	$0	$0	$0	$1,658,000
Total	$5,157,496	$2,158,000	$500,000	$1,500,000	$0	$0	$4,158,000

project description: Pacific Commons Sport Park (formerly Municipal Parcel)
Develop conceptual drawings, and construction documents to 100% for the Municipal Parcel

project justification: Begin the design process of a multi-use sports complex, at the newly acquired Municipal Parcel.

Project Location: 6900 AutoMall Parkway

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Palm Avenue Community Park

cip number:	103280	total cost of the project:	$14,800,000	program name:	Parks & Recreation
account number:	PWC 8813			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$750,000	$3,600,000	$4,050,000	$4,000,000	$2,400,000	$14,800,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$750,000	$3,600,000	$4,050,000	$4,000,000	$2,400,000	$14,800,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$1,500,000	$750,000	$3,600,000	$4,050,000	$4,000,000	$2,400,000	$14,800,000
Total	$1,500,000	$750,000	$3,600,000	$4,050,000	$4,000,000	$2,400,000	$14,800,000

project description: 12.1 acres of new community park.

project justification:

Project Location: Palm Ave. and Interstate 680

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Parks Master Plan

cip number:	105090	total cost of the project:	$1,450,000	program name:	Parks & Recreation
account number:	PWC 8953			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,450,000	$0	$0	$0	$0	$1,450,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,450,000	$0	$0	$0	$0	$1,450,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$0	$1,450,000	$0	$0	$0	$0	$1,450,000
Total	$0	$1,450,000	$0	$0	$0	$0	$1,450,000

project description: Park Master Plan to comply with the General Plan and address future needs.

project justification: Previously funded for $45K to update existing document. Scope is revised to do an overall Citywide park master plan to determine community needs throughout the park system.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Park Planning

cip number:	102630	total cost of the project:	$1,750,000	program name:	Parks & Recreation
account number:	PWC 8127			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$350,000	$350,000	$350,000	$350,000	$350,000	$1,750,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$350,000	$350,000	$350,000	$350,000	$350,000	$1,750,000

sources of funding

Park Facility Impact Fee (after July 1995) Fund 540	$250,000	$350,000	$350,000	$350,000	$350,000	$350,000	$1,750,000
Total	$250,000	$350,000	$350,000	$350,000	$350,000	$350,000	$1,750,000

project description: This project provides funding to support ongoing staff work related to the implementation of the Parks and Recreation Master Plan, in addition to the administrative functions related to parks capital planning and park land acquisition

project justification: The Master Plan provides the framework for policy and funding decisions for the development and management of Fremont's park and recreation system

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Park Regulatory Signs

cip number:	106420	total cost of the project:	$200,000	program name:	Parks & Recreation
account number:	PWC 9020			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$200,000	$0	$0	$0	$0	$200,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$200,000	$0	$0	$0	$0	$200,000

sources of funding

Park Dedication Fees - (renovation) Fund 541-R	$0	$200,000	$0	$0	$0	$0	$200,000
Total	$0	$200,000	$0	$0	$0	$0	$200,000

project description: Consolidate all the park signs into a single, comprehensive regulatory sign for posting at all parks

project justification:

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Renovate Planters at Lake Elizabeth Shoreline

cip number:	106270	total cost of the project:	$500,000	program name:	Parks & Recreation
account number:	PWC 9011			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$500,000	$0	$0	$0	$0	$500,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$500,000	$0	$0	$0	$0	$500,000

sources of funding

Park Dedication Fees - (renovation) Fund 541-R	$0	$500,000	$0	$0	$0	$0	$500,000
Total	$0	$500,000	$0	$0	$0	$0	$500,000

project description: Remove concrete planters along shore- remove all planters, salvage large trees/shrubs where possible, amend soils in area and replant with shorelines appropriate trees or shrubs. Existing irrigation modifications, if necessary.

project justification:

Project Location: Central Park

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Rix Park Basketball Court Relocation

cip number:	106000	total cost of the project:	$364,000	program name:	Parks & Recreation
account number:	PWC 9012			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$364,000	$0	$0	$0	$0	$364,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$364,000	$0	$0	$0	$0	$364,000

sources of funding

Park Dedication Fees - (renovation) Fund 541-R	$0	$364,000	$0	$0	$0	$0	$364,000
Total	$0	$364,000	$0	$0	$0	$0	$364,000

project description: Demolish existing half court and convert to turf to match adjacent. Install new double, back to back half courts on asphalt base with new basketball standards.

project justification: Reduce maintenance and address social issues

Project Location: Rix Neighborhood Park

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Shoreline Stabilization @ Lake Elizabeth Seg 2 & 3 (B or C)

cip number:	104010	total cost of the project:	$339,000	program name:	Parks & Recreation
account number:	PWC 8897			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$339,000	$0	$0	$0	$0	$339,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$339,000	$0	$0	$0	$0	$339,000

sources of funding

Park Dedication Fees - (renovation) Fund 541-R	$0	$339,000	$0	$0	$0	$0	$339,000
Total	$0	$339,000	$0	$0	$0	$0	$339,000

project description: Shoreline Stabilization @ Lake Elizabeth, Segment 2 or 3. Replace eroding dirt and rock shoreline with granite boulder rip rap, or Calstone Block wall to mimic boat House, along Shoreline Path at Lake Elizabeth in Central Park, from Picnic Area C to the stabilized north shore segment 3. Total linear footage is approximately 1200 LF. May choose segment 2 (Babbling Brook to Boathouse) after further analysis

project justification: The original stabilized shoreline is in disrepair and has failed in some areas, leading to invasive cattail growth and inaccessibility to those areas of the shoreline.

Project Location: Lake Elizabeth in Central Park

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Urban Forestry Master Plan

cip number:	104060	total cost of the project:	$860,000	program name:	Parks & Recreation
account number:	PWC8992			subprogram:	
				department:	Parks & Recreation

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$860,000	$0	$0	$0	$0	$860,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$860,000	$0	$0	$0	$0	$860,000

sources of funding

State of California Grants	$0	$860,000	$0	$0	$0	$0	$860,000
Total	$0	$860,000	$0	$0	$0	$0	$860,000

project description: Develop an Urban Forest Management Plan including:

Complete a comprehensive City-wide inventory of all public trees
Conduct a Canopy Assessment
Update the Tree ordinances
Establish a Tree Advisory Committee
Conduct community engagement and outreach
Plant 250 trees, 84 of which will be planted within an area identified as a Disadvantaged Community (DAC)

project justification: First City inventory of City trees and long term outreach, care, and management of the urban forest.
Project funded with State Prop 68 Urban Forestry grant

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

ADA Program Management (Transition Plan)

cip number:	102240	total cost of the project:	$125,000	program name:	General Government
account number:	PWC 8846			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$25,000	$25,000	$25,000	$25,000	$25,000	$125,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$25,000	$25,000	$25,000	$25,000	$25,000	$125,000

sources of funding

State Gas Excise Tax	$0	$25,000	$0	$0	$25,000	$25,000	$75,000
State Gas Tax 2106	$0	$0	$25,000	$25,000	$0	$0	$50,000
Total	$0	$25,000	$25,000	$25,000	$25,000	$25,000	$125,000

project description: Funding to update and maintain the City's ADA Transition Plan. Additional funds will be necssary to make the ADA improvements

project justification: City must maintain the City's ADA Transition Plan and update the Plan as improvements are made.

Project Location: Citywide

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Capital Improvement Program Management

cip number:	408	total cost of the project:	$265,000	program name:	General Government
account number:	PWC 8230			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$97,000	$47,000	$37,000	$47,000	$37,000	$265,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$97,000	$47,000	$37,000	$47,000	$37,000	$265,000

sources of funding

Capital Improvement Fund (501)	$551,000	$60,000	$0	$0	$0	$0	$60,000
Traffic Impact Fee	$106,000	$25,000	$35,000	$25,000	$35,000	$25,000	$145,000
Park Facility Impact Fee (after July 1995) Fund 540	$42,000	$12,000	$12,000	$12,000	$12,000	$12,000	$60,000
Total	$699,000	$97,000	$47,000	$37,000	$47,000	$37,000	$265,000

project description: Prepare and update the Capital Improvement Program: develop biennial updates, monitor transactions monthly, work with various departments on their capital planning, and publish the Capital Improvement Program documents.

project justification: Provides funding for the staff costs associated with Capital Improvement Program preparation and management.

Project Location: N/A

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

City Council Chambers Audio Visual Systems

cip number:	104070	total cost of the project:	$150,000	program name:	General Government
account number:	PWC 9013			subprogram:	
				department:	Information Technology Services

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$150,000	$0	$0	$0	$0	$150,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$150,000	$0	$0	$0	$0	$150,000

sources of funding

Outside Developer/Property Sale Funds/PEG Fees	$0	$150,000	$0	$0	$0	$0	$150,000
Total	$0	$150,000	$0	$0	$0	$0	$150,000

project description: The City replaced the audio visual systems used for live broadcasting, recording, streaming, and playback of meetings held in the Council Chambers in late 2012. Some of the individual components of the systems are beginning to show signs of failure and need to be replaced. Staff expects to begin a comprehensive project to replace the systems and equipment in FY 2020/21. It is critical to keep the systems working until such time as the systems and equipment can be replaced as a whole.

project justification: The audio visual systems are critical to the live broadcasting, recording, streaming, and playback of meetings held in the Council Chambers including City Council and Planning Commission meetings. Systems and equipment include the microphones, video displays, projector, cameras, voting, and control room equipment. The equipment is 6 years old and some of the components are showing signs of failure and need to be replaced so that the systems are operational for meetings held in the Council Chambers.

Project Location: City Council Chanbers

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

City Council Chambers Audio/Video Upgrades

cip number:	106680	total cost of the project:	$190,000	program name:	General Government
account number:	PWC 9014			subprogram:	
				department:	City Manager's Office

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$190,000	$0	$0	$0	$0	$190,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$190,000	$0	$0	$0	$0	$190,000

sources of funding

Outside Developer/Property Sale Funds/PEG Fees	$0	$190,000	$0	$0	$0	$0	$190,000
Total	$0	$190,000	$0	$0	$0	$0	$190,000

project description: Upgrades to audio/video technician room at the City Council chambers to allow the capability to broadcast meetings live remotely from the future Downtown Event Center that will be constructed with Phase I of the Civic Center Master Plan project.

project justification:

Project Location: City Council Chambers

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Computerized Maintenance Management System

cip number:	104370	total cost of the project:	$259,000	program name:	General Government
account number:	PWC 9015			subprogram:	
				department:	Maintenance

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$184,000	$75,000	$0	$0	$0	$259,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$184,000	$75,000	$0	$0	$0	$259,000

sources of funding

Capital Improvement Fund (501)	$0	$184,000	$75,000	$0	$0	$0	$259,000
Total	$0	$184,000	$75,000	$0	$0	$0	$259,000

project description:

The existing computerized maintenance management system (CMMS), MaintStar, was installed over 15 years ago and uses outdated technology. The existing CMMS tracks work order requests, daily work activities, and provides costing information related to Maintenance staff including Building, Park, and Street Maintenance divisions. A replacement CMMS will reduce redundancies in workflow, improve efficiencies with real-time access to data in the field, and provide updates on status of work requests to customers. Further efficiencies will be gained by incorporating mobile technology and the solution will manage assets for both Public Works and Community Services.
Assets to manage include the following:
Buildings: All building assets including HVAC, windows, doors, lights, etc.
Streets: Street lights, fire hydrants, side walks
Community Services: Trees, sprinklers, recreation lighting

project justification:

The CMMS currently used by the City is outdated and lacks critical functionality that will enable the Maintenance divisions to realize efficiencies to deliver more effective services to the community and to internal City customers. A new system will include a customer relationship management system (or integrate to a CRM already deployed by the City) and provide real-time transfer of work request information to the crews in the field rather than having the crews return to the Maintenance Center for new work requests that may be in the same area in which the crew is already working. With mobile apps, field crews will be able to access information remotely and update the information in the field rather than having the Maintenance administrative staff enter the data when the field crews return to the Maintenance Center, to reduce redundancy.

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Debt Service

cip number:	101410	total cost of the project:	$5,000,000	program name:	General Government
account number:				subprogram:	
				department:	Finance

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$5,000,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$5,000,000

sources of funding

Capital Facilities Impact Fees	$4,250,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$5,000,000
Total	$4,250,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000	$5,000,000

project description: Debt service payment for capital facility projects.

project justification:

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Development Center Building Rehabilitation

cip number:	106480	total cost of the project:	$2,150,000	program name:	General Government
account number:	PWC 9016			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$2,150,000	$0	$0	$0	$0	$2,150,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$2,150,000	$0	$0	$0	$0	$2,150,000

sources of funding

Development Cost Center Reserves	$0	$2,150,000	$0	$0	$0	$0	$2,150,000
Total	$0	$2,150,000	$0	$0	$0	$0	$2,150,000

project description: This project will provide funding for rehabilitation projects at the Development Center. Projects would include remodeling and renovation of the Permit Center and repairs and replacement to the exterior of the building.

project justification:

Project Location: Development Center- Liberty Street

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Development Center Roof / HVAC Replacement

cip number:	105170	total cost of the project:	$650,000	program name:	General Government
account number:	PWC 8942			subprogram:	
				department:	Engineering

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$650,000	$0	$0	$0	$0	$650,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$650,000	$0	$0	$0	$0	$650,000

sources of funding

Development Cost Center Reserves	$0	$650,000	$0	$0	$0	$0	$650,000
Total	$0	$650,000	$0	$0	$0	$0	$650,000

project description: Replace the roof and HVAC units at the Development Center.

project justification: Funding for the replacement of the Development Center roof and HVAC units as they have exceeded their useful life.

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Development Impact Fee Program

cip number:	523	total cost of the project:	$2,266,295	program name:	General Government
account number:	PWC 8315			subprogram:	
				department:	Community Development - General

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$858,335	$469,320	$391,100	$312,880	$234,660	$2,266,295
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$858,335	$469,320	$391,100	$312,880	$234,660	$2,266,295

sources of funding

Capital Facilities Impact Fees	$41,500	$75,440	$41,249	$34,374	$27,499	$20,625	$199,187
Fire Impact Fee	$8,500	$12,470	$6,818	$5,682	$4,546	$3,409	$32,925
Traffic Impact Fee	$252,250	$143,360	$78,386	$65,322	$52,258	$39,193	$378,519
Park Facility Impact Fee (after July 1995) Fund 540	$129,200	$331,629	$181,328	$151,107	$120,885	$90,664	$875,613
Park Dedication Fees - Non-Subdivision - AB 1600 (after July 1995)	$0	$295,436	$161,539	$134,615	$107,692	$80,769	$780,051
Total	$431,450	$858,335	$469,320	$391,100	$312,880	$234,660	$2,266,295

project description: Development impact fees comprehensive update (beginning in FY18-19; adoption in FY19-20) and ongoing administrative reporting, administration, and oversight.

project justification: Funding for development impact fee program ongoing administration and five year comprehensive update of city development impact fees.

Project Location: N/A

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Downtown Project

cip number:	755	total cost of the project:	$3,150,000	program name:	General Government
account number:	PWC 8520			subprogram:	
				department:	Economic Development

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$1,900,000	$500,000	$250,000	$250,000	$250,000	$3,150,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$1,900,000	$500,000	$250,000	$250,000	$250,000	$3,150,000

sources of funding

Capital Improvement Fund (501)	$9,500,000	$1,900,000	$500,000	$250,000	$250,000	$250,000	$3,150,000
Total	$9,500,000	$1,900,000	$500,000	$250,000	$250,000	$250,000	$3,150,000

project description: Further public investment in infrastructure and place making elements including the design and construction of a new Civic Center and programming of the future Civic Plaza. Combined these efforts are designed to promote private investment that will help Downtown become “strategically urban”.

project justification: One of the goals of Downtown Fremont is to create a vibrant urban mixed used district within the City Center that will serve as a destination for the city and region. Downtown will provide Fremont with a focal point and community gathering space – a more sustainable, pedestrian-friendly public realm activated with street-level commercial, retail, civic uses and public open spaces that stimulate economic activity and entice high-quality, high-intensity development to the district.

Project Location: Midtown/Central Business District

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Development Permitting System Support

cip number:	101250	total cost of the project:	$1,250,000	program name:	General Government
account number:	PWC 8746			subprogram:	
				department:	Community Development - General

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000

sources of funding

Development Cost Center Reserves	$0	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000
Total	$0	$250,000	$250,000	$250,000	$250,000	$250,000	$1,250,000

project description: Ongoing maintenance and upgrades utilized in the development permitting process, including software used by the public to access development permitting activity.

project justification: Necessary maintenance of major software system used to support all development permitting activities equaling $58 million in FY17-18.

Project Location:

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Police CAD/RMS Systems Replacement

cip number:	106660	total cost of the project:	$2,473,000	program name:	General Government
account number:	PWC 9017			subprogram:	
				department:	Information Technology Services

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$0	$1,475,000	$550,000	$448,000	$0	$2,473,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$0	$1,475,000	$550,000	$448,000	$0	$2,473,000

sources of funding

Capital Improvement Fund (501)	$0	$0	$1,475,000	$550,000	$448,000	$0	$2,473,000
Total	$0	$0	$1,475,000	$550,000	$448,000	$0	$2,473,000

project description: Procure and implement new systems to replace the computer-aided dispatch (CAD), records management (RMS), ARS (report writing tool), property and evidence and jail systems used by the Fremont Police Department. The new systems need to integrate with other platforms such as the 9-1-1 phone, iPhones and tablets, map layers, other CAD systems with outside agencies. The new systems need to be multi-jurisdictional to support the Police Department's provision of policing and records management services to the Union City Police Department.

project justification: The Fremont Police Department currently utilizes the Total Command CAD, RMS, ARS, property and evidence, and jail systems. Central Square merged with several vendors who provide similar systems, including TriTech that supports the Total Command products used by the Police Department. Central Square is no longer offering the Total Command product line and will discontinue support of the systems at a date to be announced. As a result, the Police Department is experiencing delays with issue resolution and fixing software bugs that have been identified. These systems are critical to the Police Department being able to protect the health, safety and property of the Fremont community and need to be replaced.

The Police Department needs next generation systems for real time policing and data exchange between multiple mediums and platforms. The dispatching system must integrate with the 9-1-1 phone system, have the ability to distribute photos and videos to mobile applications, integrate with ESRI type map layers with the ability to view real time data from other sources, integrate with other CAD platforms for CAD-to-CAD capability with outside agencies, and use Rapid SOS to enable dispatchers to identify a better location to dispatch responses for wireless and text callers than the current 9-1-1 routing that occurs over a legacy network. The records management system must enhance data collection and integrate with other applications such as, but not limited to, WatchGuard video and citywide Cimage document management systems.

Project Location: Fremont Police Department

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Solar, Storage, and EV Charging Integration Feasibility Analysis

cip number:	105620	total cost of the project:	$245,000	program name:	General Government
account number:	PWC 9018			subprogram:	
				department:	Community Development - General

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$245,000	$0	$0	$0	$0	$245,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$245,000	$0	$0	$0	$0	$245,000

sources of funding

Bay Area Air Quality Management District	$0	$245,000	$0	$0	$0	$0	$245,000
Total	$0	$245,000	$0	$0	$0	$0	$245,000

project description: Assess innovative configurations for solar photovoltaic (PV) energy systems paired with energy storage systems (ESS) and electric vehicle supply equipment (EVSE) at Municipal facilities to support ongoing facility energy demands as well as allow for the increased adoption of zero emission vehicles in City fleets.

project justification: The City of Fremont's Climate Action Plan establishes a goal of reducing greenhouse gas emissions 25% by 2020 from a 2005 baseline. To meet the goals of the Climate Action Plan as well as to reduce electric utility costs, the City has installed solar carport structures at a total of seven Municipal facilities, three of which are also paired with battery storage units. This amounts to a total of over 1.65 megawatts of solar generating capacity. However, these facilities currently have limited integration capacity for electric vehicle charging and require additional energy supply and infrastructure upgrades.

Project Location: Police Complex (primary), Maintenance Center and Fire Stations (secondary)

City of Fremont

2019/20-2023/24 Capital Improvement Program

funded project description report

Warm Springs Senior Center Furnishings

cip number:	105470	total cost of the project:	$200,000	program name:	General Government
account number:	PWC 9019			subprogram:	
				department:	Human Services

	previous	2019/20	2020/21	2021/22	2022/23	2023/24	five year total
project cost:	$0	$0	$200,000	$0	$0	$0	$200,000
operating cost:	$0	$0	$0	$0	$0	$0	$0
maintenance cost:	$0	$0	$0	$0	$0	$0	$0
total:	$0	$0	$200,000	$0	$0	$0	$200,000

sources of funding

Capital Improvement Fund (501)	$0	$0	$200,000	$0	$0	$0	$200,000
Total	$0	$0	$200,000	$0	$0	$0	$200,000

project description: In June 2019, as part of a larger senior housing development, East Warren Park LLC, a local developer, will break ground on a new 10,000 square foot senior center in Warm Springs, to be turned over the City upon completion. This CIP proposal would fund furniture, window covering, Audio visual and kitchen equipment, and a security system necessary for the everyday operation of the new Senior Center.

project justification: With the current high cost of construction, the City and Developer have had to value engineer the proposed senior center multiple times, including reducing the size of the building and excluding construction items normally included in similar projects. The construction project will EXCLUDE: all equipment and wiring necessary for a security system; all manual or motorized window coverings; all sound dampening fabric-wrapped acoustic panels; all furniture, recreation, sound and visual equipment, and kitchen supplies. These items are necessary for the basic functioning of a senior center and funding for these items must be identified.

Project Location: Mission Falls Court, between Warren Avenue and Mission Falls Lane in the Warm Springs district.

Debt Management Policy

This Debt Management Policy (the "Debt Policy") of the City of Fremont (the "City") is intended to comply with Government Code Section 8855(i), effective on January 1, 2017, and shall govern all debt issuances undertaken by the City.

In addition to this Debt Policy, the City has separately adopted Local Goals and Policies for Special Assessment and Mello-Roos Community Facilities District Financing, Disclosure Policies and Procedures, and an Interfund Loans Policy.

The Debt Policy may be amended by the City Council as it deems appropriate from time to time in the prudent management of the City's debt. Any approval by the City Council of a debt issuance that is not consistent with this Debt Policy shall constitute a waiver of this Debt Policy.

The City recognizes that a fiscally prudent debt management policy is required to:

- Maintain the City's sound financial position;
- Ensure the City has the flexibility to respond to changes in future service priorities, revenue levels, and operating expenses;
- Protect the City's credit-worthiness;
- Ensure that all debt is structured to protect both current and future taxpayers, ratepayers and constituents of the City; and
- Ensure that the City's debt is consistent with the City's planning goals and objectives and capital improvement program or budget, as applicable.

I. Purposes for Which Debt May Be Issued

A. **Long-Term Debt.** Long-term debt may be issued to finance the construction, acquisition, and rehabilitation of capital improvements and facilities, equipment and land, to be owned and operated by the City.

1. Long-term debt financings are appropriate when any of the following conditions exist:
   - The project is included in the City's five-year capital improvement program (CIP) and is in conformance with the City's General Plan.
   - The project to be financed, if not included in the CIP, is necessary to provide essential services or is mandated by state or federal requirements.
   - The project to be financed will provide benefit to the community over a period equal to or exceeding the term of the financing.
   - Total debt does not constitute an unreasonable burden to the City and its taxpayers and ratepayers.
   - The debt is used to refinance outstanding debt to produce debt service savings or to realize the benefits of a debt restructuring.
2. Long-term debt financings will not be considered appropriate for current operating and routine maintenance expenses.
3. The City may use long-term debt financings subject to the following conditions:
   - The project to be financed must be approved by the City Council.
   - The weighted average maturity of the debt (or the portion of the debt allocated to the project) will not exceed the average useful life of the project to be financed by more than 20%.
   - The City estimates that sufficient revenues will be available to service the debt through its maturity.
   - The City determines that the issuance of the debt will comply with applicable state and federal law.

B. **Short-term debt.** Short-term debt may be issued for the following purposes:
   1. To fund cash flow deficits in a fiscal year arising from a timing mismatch between revenues and expenditures.
   2. To provide interim financing in anticipation of long-term debt issuance, property sale proceeds, grants, or other sources of funding to retire the short-term debt.
   3. To finance the acquisition of shorter-lived capital assets such as fire apparatus or solar panel arrays.

C. **Pooled Financings.** Pooled financings with other government agencies will be considered, as appropriate.

D. **Financings on Behalf of Other Entities.** The City may find it beneficial to issue debt on behalf of other governmental agencies or private third parties to further the public purposes of the City. In such cases, the City shall take reasonable steps to confirm the financial feasibility of the project to be financed and the financial solvency of any borrower and that the issuance of such debt is consistent with this Debt Policy.

II. Types of Debt

For purposes of this Debt Policy, "debt" shall be interpreted broadly to mean bonds, notes, certificates of participation, financing leases, or other financing obligations, but the use of such term in this Debt Policy shall be solely for convenience and shall not be interpreted to characterize any such obligation as an indebtedness or debt within the meaning of any statutory or constitutional debt limitation where the substance and terms of the obligation comport with exceptions thereto.

The following types of debt are allowable under this Debt Policy:

General Obligation Bonds - Bonds secured by a promise to levy ad valorem property taxes in an unlimited amount as necessary to pay annual debt service. General obligation bonds must be approved by a two-thirds vote of the qualified electors, and the bonds may only be used to finance the acquisition or improvement of real property. Because they are secured by the property tax levy, general obligation bonds are considered by investors to have the highest credit quality and consequently bear the lowest interest rates.

Revenue Bonds - Bonds may be secured by revenues generated by the facility that is financed, dedicated user fees, or another source of dedicated revenues such as a voter-approved additional sales (transactions) tax. Voter approval may not be required if debt service is paid solely from a special fund consisting of enterprise or other legally-restricted revenues.

Lease Revenue Bonds, Certificates of Participation, and Lease-Purchase Transactions - The City enters into a tax-exempt lease with a nonprofit corporation, joint powers authority, leasing company, bank, or other lessor. The lessor acquires the leased asset (which could include real property or equipment), either by purchasing it from a third party or by leasing it from the City. If applicable, the lessor, with the assistance of the City, undertakes the acquisition and/or construction of the financed project and leases the leased asset back to the public agency pursuant to a financing lease. The lessor's rights to receive payments under the financing lease are sold to investors and the proceeds of the sale are used to pay the costs of acquiring and/ or constructing the financed asset. The lease financing structure may be used to finance the cost of acquiring land and equipment and constructing improvements, and the leased asset does not have to be the asset being acquired or constructed. Lease financing does not require voter approval, but generally bears a higher interest rate than general obligation debt due to a perceived higher risk of default.

Special Assessment Bonds or Special Tax (Mello-Roos) Bonds - The City may establish special assessment districts or community facilities districts to finance acquisition or

construction of real or personal property. A two-thirds majority vote of property owners or residents within a community facilities district is required to approve a special tax and to issue bonds. A majority vote of property owners in a special assessment district (weighted based on proportional benefit from the financed project) is required to approve an assessment. In the case of a special assessment district the assessment amount is proportional to the benefit attributable to the property owner. In a community facilities district the special tax is levied pursuant to a rate and method of apportionment that defines the special tax formula for each property type. In the event of a default by a property owner in the payment of its assessment or special tax, the lien of the assessment or special tax has the same priority as property taxes. Bondholders rely on the special taxes/ assessments and, typically, a commitment by the City to foreclose on delinquent properties to collect delinquent special taxes/ assesments, and have no recourse to the City's General Fund.

Tax and Revenue Anticipation Notes (TRANs) - TRANs are issued to fund cash flow deficits in a fiscal year arising from a timing mismatch between revenues and expenditures. Typically, TRANs would be issued at the beginning of the fiscal year with repayment coming from any funds received during that fiscal year. TRANs can mature in either the same fiscal year as issued or in the following fiscal year.

Bond or Grant Anticipation Notes (BANs/GANs) - Notes are issued to provide temporary financing, to be repaid by long-term financing or grant proceeds.

The City may from time to time find that other forms of debt would be beneficial to further its public purposes and may approve such debt without an amendment of this Debt Policy.

III. Relationship of Debt to the City's Capital Improvement Program and Budget

The City is committed to long-term capital planning. The project priority process used in developing the city's five-year capital improvement program (CIP), including criteria for evaluating projects and project viability, is reviewed by the City Council as part of the biennial update of the CIP.

The City intends to issue debt for the purposes stated in this Debt Policy and to implement policy decisions incorporated in the City's capital budget and the CIP.

The City shall integrate its debt issuances with the goals of its CIP by timing the issuance of debt to ensure that facilities and equipment are available when needed in furtherance of the City's public purposes.

The City shall strive to fund the upkeep and maintenance of its infrastructure and facilities due to normal wear and tear through the expenditure of available operating revenues and avoid the use of debt financing for these purposes.

IV. Policy Goals Related to Planning Goals and Objectives

The City is committed to long-term financial planning, maintaining appropriate reserve levels and employing prudent practices in governance, management and budget administration. The City intends to issue debt for the purposes stated in this Debt Policy and to implement policy decisions incorporated in the City's annual operating budget and CIP.

It is a policy goal of the City to protect taxpayers, ratepayers and constituents by

utilizing conservative financing methods and techniques so as to obtain the highest practical credit ratings (if applicable) and the lowest practical borrowing costs.

The City will maintain open communications with rating agencies, investors, and other market participants to enhance the market value of the City's outstanding debt and minimize borrowing costs.

The City will comply with applicable state and federal law as it pertains to the maximum term of debt and the procedures for levying and imposing any related taxes, assessments, rates and charges.

When refinancing debt, it shall be the policy goal of the City to realize, whenever possible, and subject to any overriding non-financial policy considerations, (i) minimum net present value debt service savings equal to or greater than 3% of the refunded principal amount, and (ii) present value debt service savings equal to or greater than 100% of any escrow fund negative arbitrage.

V. Internal Control Procedures

When issuing debt, in addition to complying with the terms of this Debt Policy, the City shall comply with any other applicable policies regarding initial bond disclosure, continuing disclosure, post-issuance compliance, and investment of bond proceeds.

The City will periodically review the requirements of and will remain in compliance with the following:

- Any continuing disclosure undertakings under SEC Rule 15c2-12;
- Any federal tax compliance requirements, including without limitation arbitrage and rebate compliance, related to any prior bond issues;
- Any covenants and reporting requirements specified in financing documents; and
- The City's investment policies as they relate to the investment of bond proceeds.

It is the policy of the City to ensure that proceeds of debt are spent only on lawful and intended uses. Whenever reasonably possible, proceeds of debt will be held by a third- party trustee and the City will submit written requisitions for such proceeds. The City will submit a requisition only after obtaining the signature of the Finance Director or designee. In those cases where it is not reasonably possible for the proceeds of debt to be held by a third-party trustee, the Finance Director shall retain records of all expenditures of proceeds through the final payment date for the debt.

VI. Debt Issuance Considerations

A. Funding Methods for Capital Projects. Before pursuing debt issuance for a project, consideration should be given to the full range of available funding options which may include pay-as-you-go and interfund borrowing.

1. Pay-as-you-go

With a pay-as-you-go approach, the City uses available cash to pay for projects. Funding sources can include the City's General Fund, special revenue funds, and capital project funds, user charges, impact fees, grants, private contributions, or capital replacement funds set up specifically to pay for capital improvements or replacements.

2. Interfund Borrowing

Interfund loans may be appropriate for financing priority needs on a case-by-case basis. The City's Interfund Loans Policy specifies the terms and conditions under which the City Manager may approve interfund loans and advances.

B. Debt Limits.

1. Legal Restrictions

City staff will work with bond counsel and the financial advisor to ensure that any proposed debt issuance is consistent with federal and State law, the City's municipal code and policies, contractual obligations of the City, and any applicable bond referenda approved by voters.

California Government Code Section 43605 limits the issuance of general obligation bonds to no more than 15% of the City's gross assessed valuation. For measurement purposes, the City converts assessed valuation data from the current full valuation perspective to the 25% level that was in effect at the time that the legal debt margin was enacted.

2. Financial Restrictions

Debt service supported by the General Fund will not exceed 7% of total budgeted General Fund expenditures and transfers out.

The General Fund may be used to provide back-up liquidity to improve the viability of a self-supported debt issue, but only if the General Fund is not exposed to significant risk of loss of assets or impairment of liquidity. This evaluation of risk will consider such things as the following:

- Volatility and collection risk of the revenue source identified for repayment of the debt; and

- The likelihood that the General Fund will be reimbursed within one year for any payments it might potentially need to make in its role as back-up guarantor.

If the City Council determines the risk of loss of assets or impairment of liquidity to the General Fund to be relatively minimal, self-supported debt service for debt that relies on the General Fund as a back-up guarantor will not exceed 7% of budgeted General Fund expenditures and transfers out. This limitation is separate from and in addition to the debt limitations for General Fund supported debt service described above.

C. Debt Structuring Practices.

The amortization schedule and use of optional redemption features will reflect the anticipated availability of funds for debt service and redemption, as well as the potential trade-offs between the City's operational flexibility and the cost of funds.

Debt shall be issued as fixed rate debt unless the City makes a determination that a variable interest rate would be beneficial in a specific circumstance (e.g., interim financing, potential change in taxability, redemption flexibility, debt service savings).

The City will seek credit enhancements, such as letters of credit or bond insurance, when necessary or advantageous.

D. Debt Issuance Practices.

The City will engage an independent municipal advisor to assist with each debt issuance. All financing professionals and service providers will be selected in accordance with the procurement provisions in the City's municipal code.

Whenever the City anticipates incurring debt to finance a project and advancing project costs (e.g., project development costs, architectural costs, studies, etc.) before the debt proceeds are available, the City will adopt a resolution declaring its intent to reimburse itself for those costs.

Costs incurred by the City, such as bond counsel and financial advisor fees, printing, underwriters' discount, and project design and construction costs, will be charged to the bond issue to the extent allowable by law.

The City will generally conduct financings on a competitive basis; however, negotiated financings may be used when market volatility is a concern, or the financing mode, size, security or structure warrants a negotiated sale.

E. Use of Derivatives.

A derivative - or swap - is a financial instrument created from or whose value depends upon (is derived from) the value of one or more separate assets or indices of asset values. As used in public finance, derivatives may take the form of interest rate swaps, futures and options contracts, options on swaps, and other hedging mechanisms such as rate locks.

Prior to considering a swap or other derivative product, the City should first determine whether staff has the appropriate expertise and resources to understand and monitor the transactions, prepare necessary financial reports and audit footnotes on an ongoing basis, as well as manage the variable rate instruments and liquidity facilities associated with the derivative product. If the City determines that the appropriate expertise and resources are available, it should develop a comprehensive derivatives policy prior to entering into its first derivatives transaction.

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