



THE CITY OF  
**HALF MOON BAY**  
CALIFORNIA



**FIVE-YEAR**

**CAPITAL IMPROVEMENT PROGRAM**

**FY 2020-21 to FY 2024-25**

# ACKNOWLEDGEMENTS

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## PLANNING COMMISSION

**James Benjamin**, *Chair*

**Steve Ruddock**, *Vice Chair*

**Sara Polgar**, *Commissioner*

**Rick Hernandez**, *Commissioner*

**Brian Holt**, *Commissioner*

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# INTRODUCTION



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# CITY OF HALF MOON BAY



## CITY COUNCIL



Mayor  
Adam Eisen



Vice Mayor  
Robert Brownstone



Councilmember  
Harvey Rarback



Councilmember  
Deborah Penrose



Councilmember  
Debbie Ruddock



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# LETTER FROM CITY MANAGER TO CITY COUNCIL



**CITY OF HALF MOON BAY**  
501 Main Street  
Half Moon Bay, CA 94014

July 21, 2020

Honorable Mayor, Council Members and Community Members:

On behalf of City staff, it is my privilege to present the City's \$85.5 million Capital Improvement Program (CIP) for fiscal years (FY) 2020-21 through 2024-25. While this plan continues to serve as a road map for the City's investments in infrastructure and facilities over the coming years, this year's CIP has taken on a different emphasis than in prior years.

The events of 2020 are unquestionably unprecedented. This year will stand in history. The nation is experiencing an all-encompassing crisis, which affects public health, the economy, social justice, and mental health. The City is impacted by all facets of this crisis and when addressing the financial crisis, cannot ignore the other three.

The CIP is presented with the Operating Budget to give the City Council a full picture of the City's financial position and available resources to fund the Capital Program. The FY 2020-21 Capital Budget follows the same format as prior years and is presented with the CIP Fund Summary schedule included in both the operating and capital budgets.

To respond to the devastating economic fallout caused by the global pandemic and to ensure the City maintains a balanced budget, this year's CIP is largely focused on grant-funded projects and projects funded through special revenue sources (e.g. Sewer Service Fund). The project list for FY 2020-21 was developed with input from both the community and City Council and has a total budget of \$10.2 million. Of these estimated expenditures, a majority of the funds are coming from grants, loans, and the Sewer Service Fund. The General Fund contribution for FY 2020-21 is \$950,000. The Five-Year CIP includes a summary of projects by category and funding sources, as well as a list of funded projects by total project cost. Of the \$85.5 million estimated budget for the five-year period, \$42.6 million is currently unfunded.

Finally, our expectation is that this document will provide the public with a better understanding of the City Council's priorities, community needs, planned infrastructure improvements, and the opportunities for facilities betterments over the next five years. The approved CIP responds to the identified needs of our residents to ensure major infrastructure - streets, parks, trails, public facilities, sewers, and drainage - are well maintained for maximum safety, public use, and enjoyment. Through the implementation of the five-year CIP, Half Moon Bay is strengthening and reinvesting in its facilities and infrastructure to serve the residents and visitors of this great City for years to come.

# LETTER FROM CITY MANAGER TO CITY COUNCIL (cont.)



**CITY OF HALF MOON BAY**  
501 Main Street  
Half Moon Bay, CA 94014

Respectfully Submitted,

Bob Nisbet  
City Manager

# CARTA DEL ADMINISTRADOR DE LA CIUDAD AL CONSEJO MUNICIPAL



**CITY OF HALF MOON BAY**  
501 Main Street  
Half Moon Bay, CA 94014

21 de julio de 2020

Honorable alcalde, miembros del concejo y miembros de la comunidad:

En nombre del personal de la Ciudad, tengo el privilegio de presentar el Programa de Mejora de Capital (CIP) de \$ 85.5 millones de la Ciudad para los años fiscales (FY) 2020-21 a 2024-25. Si bien este plan continúa sirviendo como una guía para las inversiones de la Ciudad en infraestructura e instalaciones en los próximos años, el CIP de este año ha adquirido un énfasis diferente al de años anteriores.

Los acontecimientos de 2020 son, sin duda, sin precedentes. Este año estará en la historia. La nación está pasando una crisis global que afecta la salud pública, la economía, la justicia social y la salud mental. La ciudad se ve afectada por todas las facetas de esta crisis y, al abordar la crisis financiera, no puede ignorar las otras tres.

El CIP se presenta con el Presupuesto operativo para darle al Concejo Municipal una imagen completa de la posición financiera de la Ciudad y los recursos disponibles para financiar el Programa de Capital. El presupuesto de capital para el año fiscal 2020-21 sigue el mismo formato que los años anteriores y se presenta con el cronograma de resumen del fondo CIP incluido en los presupuestos operativos y de capital.

Para responder a las devastadoras consecuencias económicas causadas por la pandemia mundial y para garantizar que la Ciudad mantenga un presupuesto equilibrado, el CIP de este año se centra principalmente en proyectos financiados por subvenciones y proyectos financiados a través de fuentes de ingresos especiales (por ejemplo, Fondo de Servicio de Alcantarillado). La lista de proyectos para el año fiscal 2020-21 se desarrolló con aportes tanto de la comunidad como del Concejo y tiene un presupuesto total de \$ 10.2 millones. De estos gastos estimados, la mayoría de los fondos provienen de subvenciones, préstamos y el Fondo de Servicio de Alcantarillado. La contribución del Fondo General para el año fiscal 2020-21 es de \$ 950,000. El CIP a cinco años incluye un resumen de proyectos por categoría y fuentes de financiamiento, así como una lista de proyectos financiados por costo total del proyecto. Del presupuesto estimado de \$ 85.5 millones para el período de cinco años, \$ 42.6 millones están actualmente sin financiamiento.

Finalmente, nuestra expectativa es que este documento proporcionará al público una mejor comprensión de las prioridades del Consejo de la Ciudad, las necesidades de la comunidad, las mejoras planificadas de la infraestructura y las oportunidades para mejorar las instalaciones en los próximos cinco años. El CIP aprobado responde a las



**CITY OF HALF MOON BAY**  
501 Main Street  
Half Moon Bay, CA 94014

## **CARTA DEL ADMINISTRADOR DE LA CIUDAD AL CONSEJO MUNICIPAL (continua)**

necesidades identificadas de nuestros residentes para garantizar que la infraestructura principal (calles, parques, senderos, instalaciones públicas, alcantarillas y drenaje) esté bien mantenida para la máxima seguridad, uso público y disfrute. Mediante la implementación del CIP de cinco años, Half Moon Bay está fortaleciendo y reinvertiendo en sus instalaciones e infraestructura para servir a los residentes y visitantes de esta gran ciudad en los años venideros.

Presentado respetuosamente por,

Bob Nisbet  
Administrador de la Ciudad

## 1.1 INTRODUCTION TO THE CAPITAL IMPROVEMENT PROGRAM (CIP)

The City's 5-Year Capital Improvement Program (CIP) represents the City's continuous efforts to protect public health and safety and enhance the quality of life and experience for visitors and residents in Half Moon Bay. The CIP identifies current and future capital improvements and provides the following benefits:

- Facilitates the scheduling of public improvements that require expenditures and appropriations over two or more fiscal years;
- Provides orderly management of capital projects consistent with the General Plan and adopted master plans; and
- Enhances eligibility for grants from the State and the federal Government.

Improvements are identified as either projects or programs, with total budgets typically exceeding \$30,000. Occasionally, improvements may be less than \$30,000, but are included in the CIP due to special circumstances such as extensive community outreach requirements.

The CIP will always be relatively front loaded due to the information available at the time of publish; meaning that a disproportional number of improvements are proposed to continue or commence in year one in comparison with years two through five. Additionally, many of the improvements that start in earlier years span latter years and will continue to require staff support and funding.

Furthermore, the City's needs are dynamic and extend beyond the CIP's 5-year horizon. As such, the CIP is a living document that requires annual update.

## 1.2 NAVIGATING THE CIP

The CIP is divided into nine improvement categories: Completed, Storm Water, Economic Development, Operations, Parks, Facilities, Sewer, Streets, and Trails.

Projects that are completed in the fiscal year prior to the publishing of the current CIP are highlighted in the "Completed" category. All other categories are divided into a maximum of three sub-sections: Programs, FY 2020-21 Projects, and FY 2021-2025 projects.

Descriptions, budget, and other important information on each program and project can be found on the individual improvement pages. Improvements that are partially or fully unfunded will have a red "Unfunded" line included in the "Source(s) of Funds" section.

It's also important to note that projected costs for improvements are estimates and may ultimately be more or less than the projected budget. Projects where the costs exceed the estimated budget will typically be presented to the City Council for approval of additional funding.

**Projects** are generally large, one-time enhancements where the project budget rolls over annually until full completion of the improvement. **Programs** are ongoing

improvements that change emphasis each year. Program budgets are "use it or lose it" and do not roll over to subsequent fiscal years.

## 1.3 FY 2020-21 CAPITAL BUDGET OVERVIEW

The FY 2020-21 Capital Budget includes 22 programs and projects with a budget of \$10.3 million. This year's General Fund contribution is \$950,000. The number of improvements and GF budget request for this FY is significantly less than prior years in response to the economic hardships presented by COVID-19. That said, the CIP still represents a significant amount of work as staff has shifted focus to delivering projects that are grant-funded or funded through non-general fund sources.

The 5-year CIP identifies 63 programs and projects with a total estimated cost of \$81 million. \$42.6 million of this total budget is considered unfunded. Staff will continue to work diligently to secure funding for these improvements, but work on these may be delayed until funding is identified and secured.

The FY 2020-21 CIP funds 9 programs compared to the 16 programs that were funded in FY 2019-20 CIP. The decrease in program funding is in response to the economic uncertainty caused by COVID-19 and the need to reduce expenditures across the board. All 16 programs remain part of the CIP with the hope they will be funded in future years.

There are 6 projects scheduled for completion in FY 2020-21 in addition to potential program accomplishments and continuing work on large, multi-year projects, such as the

“Highway 1 Safety – North” project (0538). The “General Plan and Local Coastal Program Update” is also scheduled for completion this upcoming year, which will assist with the City’s overall prioritization of needs for the future. The FY 2020-21 CIP continues to be an ambitious program considering the significant cuts to consultant support and project management consultant services that were relied upon heavily to deliver prior CIPs. While staff is transitioning many of these efforts in house, some improvements may be delayed as a result of emergent priorities throughout the year.

In the FY 2019-20 CIP, all budget allocations made prior to FY 2018-19 were erased and requested again to ensure that projects had sufficient funding to reach their completion deadlines. In the FY 2020-21 CIP, **project** budgets are being shown as rolling over while **program** funds continue to be “use it or lose it” with annual replenishment, subject to council approval of the CIP.

## 1.5 CAPITAL PROJECT FINANCING

Capital projects are financed in many ways. Most funding sources are tracked by the following three categories: Unrestricted Local Funds, Restricted Funds, and Grants. Descriptions of some, but not all, major funding sources included in the CIP are provided below:

### **UNRESTRICTED LOCAL FUNDS**

Unrestricted revenues are generated via local taxes – such as transient occupancy tax (TOT), property tax, and sales and use tax – and are collected in the General Fund. These revenues can be put towards any City expenditure;

hence the term, “unrestricted”. When unrestricted revenues are allocated to the CIP, they are transferred from the General Fund to various Capital Funds (e.g. General Capital – Fund 25, Public Facilities – Fund 48, etc.), which earmarks the funds for the upcoming work. The Capital Funds are sometimes referred to as “Fund Reserves.” Unrestricted funds transferred to the Capital Funds remain unrestricted and can be transferred between Capital Funds or back into the General Fund for operations, as needed.

### **RESTRICTED FUNDS**

Restricted funds are used to track revenues that are collected for specific improvements via fees and taxes. These revenues are legally or contractually restricted and can only be spent on improvements that meet specific criteria, as dictated by the terms under which the revenue was collected. Examples of restricted funding sources are described below.

#### **Sewer Fees**

The City charges a sewer fee in exchange for providing and maintaining sewer-related infrastructure. These fees can only be used on sewer-related improvements and maintenance and are tracked via “Sewer Service – Fund 05/06.”

#### **Development Impact Fees**

The City collects impact fees from development projects in order to mitigate the impact of the development on City services and infrastructure. A development impact fee is a monetary exaction other than a tax or special assessment that is charged by a local governmental agency to an applicant in

connection with approval of a development project for the purpose of defraying all or a portion of the cost of public facilities related to the development project. Development Impact fees may only be spent to mitigate the specific impacts caused by that development. For example, impact fees collected for storm water impacts may only be spent on storm water related capital projects.

#### **State Gas Tax**

The State of California collects a tax on the sale of gasoline, as permitted under the Streets and Highway Code. A portion of State Gas Tax money is distributed to local governments. That money is restricted to expenditures related to street maintenance and construction and are tracked via “Gas Tax-Fund 10”.

#### **GRANTS**

Many projects that are partially or fully unfunded are dependent on the availability of grant funding. Over the last several years, grant funding has become more readily available and the City has made a concentrated effort to secure these funds. Staff will continue to pursue grant opportunities from all funding sources in the upcoming years.

## 1.6 SUMMARY OF OPERATIONS AND MAINTENANCE IMPACT

The CIP represents the City’s efforts to focus on long-term capital maintenance to avoid the need for capital replacement, which is typically far more expensive than maintenance. While this approach sometimes increases annual

costs of Operations and Maintenance (O&M), it more sustainable when looking at the City's budget as a whole.

O&M concerns and needs are discussed and addressed throughout every stage of a project including project identification, project design, and project implementation. The City's focus is on implementing projects of the highest quality up-front, thus reducing maintenance and replacement costs in the future. However, it is important to note that ongoing maintenance will be necessary, regardless. Additionally, each year, the CIP is reviewed by the City Council in conjunction with the City operations budget to ensure that operational needs are considered along with the capital needs.

## **1.7 CIP AND CAPITAL BUDGET PROCESS**

Updating the CIP annually requires coordination and cooperation between all City's departments. The process includes many internal meetings to discuss current and future CIP improvements, prioritization of identified improvements, review by various advisory boards, General Plan consistency finding by the Planning Commission, and adoption by City Council. Development of this year's CIP also faced additional complications from the COVID-19 pandemic and the subsequent economic uncertainty.

### **Project Prioritization Criteria**

The CIP is reviewed annually for consistency with the City Council's strategic objectives, including the City's Strategic Plan and the Council's top five priorities. The Strategic Plan was adopted in March 2013 and includes the following four initiatives:

- 1. Infrastructure and Environment**
- 2. Healthy Communities and Public Safety**
- 3. Fiscal Sustainability**
- 4. Inclusive Governance**

Each improvement in the CIP works to further the City's efforts in at least one of the four above areas.

Furthermore, the capital needs of the City are significant and funds available for capital projects are limited, especially in the era of COVID-19. Each CIP represents a balancing act between needs, staffing capacity and available resources. The task of prioritizing capital projects is critically important because there will not be funding available for the City to accomplish every project listed in the CIP. After compiling a comprehensive list of desired improvements, staff prioritized the improvements using the following criteria:

- 1) Public Safety – does this project address a safety concern in the community?
- 2) Grant Funded/Potential Cost Savings – does this project have grant funding/non-General Fund monies that will expire if work is not completed and/or will completion of this project result in long-term cost savings for the organization?
- 3) Project Underway – has the project already started with significant investment at risk?
- 4) Number of People Affected – how many people will be affected by this improvement?
- 5) Statutorily Required – are we required to provide this service?

### **Review by Advisory Boards**

Pursuant to California Government Code Section 65401, the Planning Commission is required to review CIP improvements for conformance with the adopted General Plan prior to adoption by the legislative body. Conformance with the General Plan is important because the improvements in the CIP are intended to further the goals of the General Plan. The conformance review is required to be conducted at a public hearing where citizen input can be considered. The Planning Commission considered the CIP on May 26, 2020 and found the CIP consistent with the General Plan.

### **Adoption of the CIP by the City Council**

The City Council conducted a study session on the CIP on May 19, 2020 and affirmed the draft Capital Budget. The Capital Budget was approved on June 16, 2020 alongside the City's Operating Budget and the final CIP document was approved by the City Council on July 21, 2020.





**ONE-YEAR CAPITAL IMPROVEMENT PROGRAM  
FY 2020-21**



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# ONE-YEAR CAPITAL IMPROVEMENT PROGRAM BUDGETED EXPENDITURES

## FY 2020-21 ADOPTED CAPITAL BUDGET

PROJECT TITLE	FUND	PROJECT NO.	PRIOR YEAR(S)	FY 20-21	TOTAL ALL FY	UNFUNDED
<b>ECONOMIC DEVELOPMENT IMPROVEMENTS</b>						
GENERAL PLAN AND LOCAL COASTAL PROGRAM UPDATE	151	0564	\$ 936,257	\$ 100,000	\$ 1,036,257	\$ -
TOWN CENTER MASTER PLAN	151	TBD	\$ -	\$ 160,000	\$ 320,000	\$ -
CLIMATE ACTION AND ADAPTATION PLAN	151	TBD	\$ -	\$ 30,000	\$ 30,000	\$ -
<b>TOTAL ECONOMIC DEVELOPMENT IMPROVEMENTS</b>			<b>\$ 936,257</b>	<b>\$ 290,000</b>	<b>\$ 1,386,257</b>	<b>\$ -</b>
<b>OPERATIONAL IMPROVEMENTS</b>						
FINANCIAL SOFTWARE - ENTERPRISE RESOURCE PLANNING	151	0555	\$ 250,000	\$ 50,000	\$ 300,000	\$ -
<b>TOTAL OPERATIONAL IMPROVEMENTS</b>			<b>\$ 250,000</b>	<b>\$ 50,000</b>	<b>\$ 300,000</b>	<b>\$ -</b>
<b>FACILITY IMPROVEMENTS</b>						
ADA TRANSITION PLAN IMPLEMENTATION PROGRAM	151	0601	N/A	\$ 15,000	\$ 290,000	\$ -
SIDEWALK REPLACEMENT AND REPAIR PROGRAM	151	0562	N/A	\$ 20,000	\$ 570,000	\$ -
URBAN FOREST MANAGEMENT PROGRAM	151	0598	N/A	\$ 80,000	\$ 400,000	\$ -
CORPORATE YARD IMPROVEMENTS	127	9023	\$ 50,000	\$ 1,000,000	\$ 1,050,000	\$ -
<b>TOTAL FACILITY IMPROVEMENTS</b>			<b>\$ 50,000</b>	<b>\$ 1,115,000</b>	<b>\$ 2,310,000</b>	<b>\$ -</b>
<b>SEWER IMPROVEMENTS</b>						
SEWER MAINTENANCE PROGRAM	202	0506	N/A	\$ 50,000	\$ 250,000	\$ -
INFLOW AND INFILTRATION PROGRAM	202	9028	N/A	\$ 100,000	\$ 250,000	\$ -
CITYWIDE POINT REPAIRS PROGRAM	202	9029	N/A	\$ 315,000	\$ 1,575,000	\$ -
MANHOLE REHABILITATION PROGRAM	202	9026	N/A	\$ 85,000	\$ 425,000	\$ -
PUMP STATION AND FORCE MAIN REPAIR AND REPLACEMENT PROGRAM	202	0507	N/A	\$ 235,000	\$ 475,000	\$ -
OCEAN COLONY PUMP STATION REPLACEMENT PROJECT	202	9025	\$ 200,000	\$ 2,625,000	\$ 2,825,000	\$ -
SANITARY SEWER MASTER PLAN	202	9024	\$ -	\$ 140,000	\$ 170,000	\$ -
<b>TOTAL SEWER IMPROVEMENTS</b>			<b>\$ 200,000</b>	<b>\$ 3,550,000</b>	<b>\$ 5,970,000</b>	<b>\$ -</b>
<b>STREET IMPROVEMENTS</b>						
PAVEMENT MANAGEMENT AND TRAFFIC SAFETY PROGRAM	123	0514	N/A	\$ 330,000	\$ 2,620,000	\$ 2,290,000
HIGHWAY 1 SAFETY - SOUTH	123	0523	\$ 398,000	\$ 3,550,000	\$ 3,948,000	\$ -
HIGHWAY 1 SAFETY - NORTH	123	0538	\$ 700,000	\$ 384,000	\$ 9,084,000	\$ -
MAIN STREET BRIDGE PROJECT	121	0759	\$ 775,000	\$ 465,000	\$ 8,576,579	\$ -
<b>TOTAL STREET IMPROVEMENTS</b>			<b>\$ 1,873,000</b>	<b>\$ 4,729,000</b>	<b>\$ 24,228,579</b>	<b>\$ 2,290,000</b>

# ONE-YEAR CAPITAL IMPROVEMENT PROGRAM BUDGETED EXPENDITURES

## FY 2020-21 ADOPTED CAPITAL BUDGET

PROJECT TITLE	FUND	PROJECT NO.	PRIOR YEAR(S)	FY 20-21	TOTAL ALL FY	UNFUNDED
<b>TRAIL IMPROVEMENTS</b>						
EASTSIDE PARALLEL TRAIL EXPANSION	125	0619	\$ 175,000	\$ 175,000	\$ 700,000	\$ -
POPLAR STREET PARALLEL PATH	125	TBD	\$ -	\$ 83,000	\$ 83,000	\$ 230,000
EQUESTRIAN BEACH ACCESS	125	TBD	\$ -	\$ 270,000	\$ 270,000	\$ -
<b>TOTAL TRAIL IMPROVEMENTS</b>			<b>\$ 175,000</b>	<b>\$ 528,000</b>	<b>\$ 1,053,000</b>	<b>\$ 230,000</b>
<b>TOTAL FY ALLOCATIONS</b>			<b>\$ 3,484,257</b>	<b>\$ 10,262,000</b>	<b>\$ 35,247,836</b>	<b>\$ 2,520,000</b>



**FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM  
FY 20-21 to FY 24-25**



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**FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM BUDGETED EXPENDITURES  
FY 2020-21 ADOPTED CAPITAL BUDGET**

PROJECT TITLE	FUND	PROJECT NO.	PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY	UNFUNDED
<b>STORM WATER IMPROVEMENTS</b>											
GREEN INFRASTRUCTURE AND STORM WATER PROGRAM	152	0563	N/A	\$ -	\$ 75,000	\$ 150,000	\$ 150,000	\$ 150,000	N/A	\$ 525,000	\$ -
SEYMOUR DITCH EROSION AND COASTAL STABILIZATION	152	0608	\$ 200,000	\$ -	\$ 150,000	\$ 825,000	\$ 825,000	\$ 140,000	\$ -	\$ 2,140,000	\$ -
KEHOE WATER COURSE AND HABITAT ENHANCEMENT PROJECT	152	0534	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ 7,854,250	\$ 7,929,250	\$ 1,650,000
ARROYO DE EN MEDIO EROSION REPAIR - MIRADA ROAD	152	0579	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ 7,854,250
ROOSEVELT DITCH IMPROVEMENTS	152	TBD	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000	\$ -
<b>TOTAL STORM WATER IMPROVEMENTS</b>			<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ 575,000</b>	<b>\$ 975,000</b>	<b>\$ 975,000</b>	<b>\$ 290,000</b>	<b>\$ 7,854,250</b>	<b>\$ 10,869,250</b>	<b>\$ 9,504,250</b>
<b>ECONOMIC DEVELOPMENT IMPROVEMENTS</b>											
GENERAL PLAN AND LOCAL COASTAL PROGRAM UPDATE	151	0564	\$ 936,257	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,036,257	\$ -
TOWN CENTER MASTER PLAN	151	TBD	\$ -	\$ 160,000	\$ 160,000	\$ -	\$ -	\$ -	\$ -	\$ 320,000	\$ -
CLIMATE ACTION AND ADAPTATION PLAN	151	TBD	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ -
MAC DUTRA GREENING PROJECT	151	TBD	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -
MAIN STREET TREE LIGHTS	151	9016	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -
WAYFINDING AND ENTRY SIGNS (PHASE 2)	151	0559	\$ -	\$ -	\$ 75,000	\$ 350,000	\$ -	\$ -	\$ -	\$ 425,000	\$ -
<b>TOTAL ECONOMIC DEVELOPMENT IMPROVEMENTS</b>			<b>\$ 936,257</b>	<b>\$ 290,000</b>	<b>\$ 435,000</b>	<b>\$ 350,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,011,257</b>	<b>\$ -</b>
<b>OPERATIONAL IMPROVEMENTS</b>											
FINANCIAL SOFTWARE - ENTERPRISE RESOURCE PLANNING	151	0555	\$ 250,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ -
GIS IMPLEMENTATION	151	0586	\$ -	\$ -	\$ 125,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 150,000	\$ -
<b>TOTAL OPERATIONAL IMPROVEMENTS</b>			<b>\$ 250,000</b>	<b>\$ 50,000</b>	<b>\$ 125,000</b>	<b>\$ 25,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 450,000</b>	<b>\$ -</b>
<b>PARKS IMPROVEMENTS</b>											
PARKS MASTER PLAN IMPLEMENTATION PROGRAM	125	0609	N/A	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	N/A	\$ 400,000	\$ -
POPLAR BEACH GATEWAYS PLAN	125	0617	\$ 400,000	\$ -	\$ 50,000	\$ 45,000	\$ -	\$ -	\$ -	\$ 495,000	\$ -
TRAIN DEPOT AND JOHNSTON HOUSE TEMPORARY IMPROVEMENTS	125	9005	\$ 35,000	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 85,000	\$ -
SMITH FIELD SITE ASSESSMENT AND MASTER PLAN	125	TBD	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -
CARTER PARK IMPROVEMENTS	125	0611	\$ 300,000	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 6,000,000	\$ 6,400,000	\$ 6,000,000
WAVECREST WATER MAIN PROJECT	125	9004	\$ -	\$ -	\$ 100,000	\$ 600,000	\$ -	\$ -	\$ -	\$ 700,000	\$ -
TRAIN DEPOT AND JOHNSTON HOUSE SITE PLAN	125	0614	\$ -	\$ -	\$ 85,000	\$ -	\$ -	\$ -	\$ -	\$ 85,000	\$ -
PERMANENT RESTROOMS AT POPLAR BEACH	125	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 250,000
STORAGE BUILDING AT SMITH FIELD	125	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 65,000	\$ 65,000	\$ 65,000
NEW MAGNOLIA/SEYMOUR PARK	125	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350,000	\$ 350,000	\$ 350,000
NEW COMMUNITY PARK	125	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,000,000	\$ 12,000,000	\$ 12,000,000
<b>TOTAL PARKS</b>			<b>\$ 735,000</b>	<b>\$ -</b>	<b>\$ 585,000</b>	<b>\$ 745,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 18,665,000</b>	<b>\$ 20,930,000</b>	<b>\$ 18,665,000</b>

**FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM BUDGETED EXPENDITURES  
FY 2020-21 ADOPTED CAPITAL BUDGET**

PROJECT TITLE	FUND	PROJECT NO.	PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY	UNFUNDED
<b>FACILITY IMPROVEMENTS</b>											
ADA TRANSITION PLAN IMPLEMENTATION PROGRAM	151	0601	N/A	\$ 15,000	\$ 50,000	\$ 75,000	\$ 75,000	\$ 75,000	N/A	\$ 290,000	\$ -
SIDEWALK REPLACEMENT AND REPAIR PROGRAM	151	0562	N/A	\$ 20,000	\$ 100,000	\$ 150,000	\$ 150,000	\$ 150,000	N/A	\$ 570,000	\$ -
URBAN FOREST MANAGEMENT PROGRAM	151	0598	N/A	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	N/A	\$ 400,000	\$ -
ANNUAL COMMUNITY ENHANCEMENT PROGRAM	151	0600	N/A	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	N/A	\$ 200,000	\$ -
EMERGENCY RESPONSE PROGRAM	127	0604	N/A	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	N/A	\$ 400,000	\$ -
CORPORATE YARD IMPROVEMENTS	127	9023	\$ 50,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,050,000	\$ -
SHERIFF SUBSTATION RENOVATION PROJECT	127	0605	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -
CIVIC CENTER SITE PLAN	127	0624	\$ -	\$ -	\$ 85,000	\$ -	\$ -	\$ -	\$ -	\$ 85,000	\$ -
PILARCITOS CREEK RESTORATION AND REMEDIATION PROJECT	127	9022	\$ 180,000	\$ -	\$ 220,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -
CUNHA PARKING LOT EXPANSION FOR LIBRARY	153	0545	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -
RESTORATION AND WATERSHED PROTECTION OF CITY PARCEL	127	0622	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 975,000	\$ 975,000	\$ 975,000
<b>TOTAL FACILITY IMPROVEMENTS</b>			<b>\$ 230,000</b>	<b>\$ 1,115,000</b>	<b>\$ 1,235,000</b>	<b>\$ 455,000</b>	<b>\$ 455,000</b>	<b>\$ 455,000</b>	<b>\$ 975,000</b>	<b>\$ 4,920,000</b>	<b>\$ 975,000</b>
<b>SEWER IMPROVEMENTS</b>											
SEWER MAINTENANCE PROGRAM	202	0506	N/A	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	N/A	\$ 250,000	\$ -
INFLOW AND INFILTRATION PROGRAM	202	9028	N/A	\$ 100,000	\$ 75,000	\$ 75,000	\$ -	\$ -	N/A	\$ 250,000	\$ -
CITYWIDE POINT REPAIRS PROGRAM	202	9029	N/A	\$ 315,000	\$ 315,000	\$ 315,000	\$ 315,000	\$ 315,000	N/A	\$ 1,575,000	\$ -
MANHOLE REHABILITATION PROGRAM	202	9026	N/A	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	N/A	\$ 425,000	\$ -
PUMP STATION AND FORCE MAIN REPAIR AND REPLACEMENT PROGRAM	202	0507	N/A	\$ 235,000	\$ 90,000	\$ 50,000	\$ 50,000	\$ 50,000	N/A	\$ 475,000	\$ -
OCEAN COLONY PUMP STATION REPLACEMENT PROJECT	202	9025	\$ 200,000	\$ 2,625,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,825,000	\$ -
SANITARY SEWER MASTER PLAN	202	9024	\$ -	\$ 140,000	\$ 15,000	\$ 15,000	\$ -	\$ -	\$ -	\$ 170,000	\$ -
LORYN LANE SEWER MAIN REPAIR	202	9027	\$ -	\$ -	\$ 275,000	\$ -	\$ -	\$ -	\$ -	\$ 275,000	\$ -
<b>TOTAL SEWER IMPROVEMENTS</b>			<b>\$ 200,000</b>	<b>\$ 3,550,000</b>	<b>\$ 905,000</b>	<b>\$ 590,000</b>	<b>\$ 500,000</b>	<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ 6,245,000</b>	<b>\$ -</b>
<b>STREET IMPROVEMENTS</b>											
NEIGHBORHOOD TRAFFIC SAFETY PROGRAM	123	9000	N/A	\$ -	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	NA	\$ 160,000	\$ -
CROSSWALKS AND ADA RETROFIT PROGRAM	123	0572	N/A	\$ -	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	N/A	\$ 240,000	\$ -
PAVEMENT MANAGEMENT AND TRAFFIC SAFETY PROGRAM	123	0514	N/A	\$ 330,000	\$ 1,025,000	\$ 120,000	\$ 1,025,000	\$ 120,000	N/A	\$ 2,620,000	\$ 2,290,000
HIGHWAY 1 SAFETY - SOUTH	123	0523	\$ 398,000	\$ 3,550,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,948,000	\$ -
HIGHWAY 1 SAFETY - NORTH	123	0538	\$ 700,000	\$ 384,000	\$ 4,000,000	\$ 4,000,000	\$ -	\$ -	\$ -	\$ 9,084,000	\$ -
MAIN STREET BRIDGE PROJECT	121	0759	\$ 775,000	\$ 465,000	\$ 60,000	\$ 3,638,290	\$ 3,638,290	\$ -	\$ -	\$ 8,576,579	\$ -
POPLAR COMPLETE STREET PROJECT	123	0593	\$ 75,000	\$ -	\$ 81,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 1,656,000	\$ -
HIGHWAY 1/KELLY AVENUE INTERSECTION IMPROVEMENT PROJECT	112	0571	\$ -	\$ -	\$ 100,000	\$ 300,000	\$ -	\$ -	\$ 1,570,000	\$ 1,970,000	\$ 1,570,000
KELLY AVENUE REHABILITATION PROJECT	123	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,375,000	\$ 1,375,000	\$ 1,375,000
<b>TOTAL STREET IMPROVEMENTS</b>			<b>\$ 1,948,000</b>	<b>\$ 4,729,000</b>	<b>\$ 5,366,000</b>	<b>\$ 9,658,290</b>	<b>\$ 4,763,290</b>	<b>\$ 220,000</b>	<b>\$ 2,945,000</b>	<b>\$ 29,629,579</b>	<b>\$ 5,235,000</b>

**FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM BUDGETED EXPENDITURES  
FY 2020-21 ADOPTED CAPITAL BUDGET**

PROJECT TITLE	FUND	PROJECT NO.	PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY	UNFUNDED
<b>TRAIL IMPROVEMENTS</b>											
BICYCLE AND PEDESTRIAN MASTER PLAN IMPLEMENTATION PROGRAM	125	0615	N/A	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	N/A	\$ 400,000	\$ -
EASTSIDE PARALLEL TRAIL EXPANSION	125	0619	\$ 175,000	\$ 175,000	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ 700,000	\$ -
POPLAR STREET PARALLEL PATH	125	TBD	\$ -	\$ 83,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 83,000	\$ 230,000
EQUESTRIAN BEACH ACCESS	125	TBD	\$ -	\$ 270,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 270,000	\$ -
HIGHWAY 1 BICYCLE/PEDESTRIAN TRAIL EXTENSION (NORTH)	125	0595	\$ -	\$ -	\$ 275,000	\$ -	\$ -	\$ -	\$ 1,475,000	\$ 1,750,000	\$ -
PEDESTRIAN/BICYCLE CONNECTION TO HATCH ELEMENTARY	125	9010	\$ -	\$ -	\$ 20,000	\$ 230,000	\$ -	\$ -	\$ -	\$ 250,000	\$ -
WAVECREST WALKWAY EXTENSION		0564	\$ -	\$ -	\$ 95,000	\$ 330,000	\$ -	\$ -	\$ -	\$ 425,000	\$ 1,475,000
JOHNSTON HOUSE TRAIL	125	TBD	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ -
NAOMI PATRIDGE TRAIL EXTENSION (SOUTH)	125	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,500,000	\$ 2,500,000	\$ 2,500,000
COASTAL BLUFF PRESERVATION	125	0618	\$ -	\$ -	\$ 390,000	\$ 215,000	\$ 215,000	\$ 215,000	\$ -	\$ 1,035,000	\$ 1,035,000
POPLAR BEACH COASTAL TRAIL - RELOCATION AND EROSION MITIGATION	125	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000
<b>TOTAL TRAIL IMPROVEMENTS</b>			<b>\$ 175,000</b>	<b>\$ 528,000</b>	<b>\$ 1,230,000</b>	<b>\$ 875,000</b>	<b>\$ 415,000</b>	<b>\$ 315,000</b>	<b>\$ 6,975,000</b>	<b>\$ 10,513,000</b>	<b>\$ 8,240,000</b>
<b>TOTAL FY ALLOCATIONS</b>			<b>\$ 4,674,257</b>	<b>\$ 10,262,000</b>	<b>\$ 10,456,000</b>	<b>\$ 13,673,290</b>	<b>\$ 7,208,290</b>	<b>\$ 1,880,000</b>	<b>\$ 37,414,250</b>	<b>\$ 85,568,086</b>	<b>\$ 42,619,250</b>

## FIVE-YEAR SUMMARY - CAPITAL IMPROVEMENT PROGRAM

### EXPENDITURE

PROJECT CATEGORIES	PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY	UNFUNDED
Storm Water Improvements	\$ 200,000	\$ -	\$ 575,000	\$ 975,000	\$ 975,000	\$ 290,000	\$ 7,854,250	\$ 10,869,250	\$ 9,504,250
Economic Development Improvements	\$ 936,257	\$ 290,000	\$ 435,000	\$ 350,000	\$ -	\$ -	\$ -	\$ 2,011,257	\$ -
Operational Improvements	\$ 250,000	\$ 50,000	\$ 125,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 450,000	\$ -
Parks Improvements	\$ 735,000	\$ -	\$ 585,000	\$ 745,000	\$ 100,000	\$ 100,000	\$ 18,665,000	\$ 20,930,000	\$ 18,665,000
Facility Improvements	\$ 230,000	\$ 1,115,000	\$ 1,235,000	\$ 455,000	\$ 455,000	\$ 455,000	\$ 975,000	\$ 4,920,000	\$ 975,000
Sewer Improvements	\$ 200,000	\$ 3,550,000	\$ 905,000	\$ 590,000	\$ 500,000	\$ 500,000	\$ -	\$ 6,245,000	\$ -
Street Improvements	\$ 1,948,000	\$ 4,729,000	\$ 5,366,000	\$ 9,658,290	\$ 4,763,290	\$ 220,000	\$ 2,945,000	\$ 29,629,579	\$ 5,235,000
Trail Improvements	\$ 175,000	\$ 528,000	\$ 1,230,000	\$ 875,000	\$ 415,000	\$ 315,000	\$ 6,975,000	\$ 10,513,000	\$ 8,240,000
<b>TOTAL</b>	<b>\$ 4,674,257</b>	<b>\$ 10,262,000</b>	<b>\$ 10,456,000</b>	<b>\$ 13,673,290</b>	<b>\$ 7,208,290</b>	<b>\$ 1,880,000</b>	<b>\$ 37,414,250</b>	<b>\$ 85,568,086</b>	<b>\$ 42,619,250</b>

### REVENUE

FUNDING SOURCES	PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Developer Funds	\$ 3,100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,100,000
Gas Tax - Fund 122	\$ 50,000	\$ 330,000	\$ 50,000	\$ 450,000	\$ 50,000	\$ 50,000	\$ -	\$ 980,000
General Capital - Fund 151	\$ -	\$ -	\$ 125,000	\$ 350,000	\$ -	\$ -	\$ -	\$ 475,000
General Fund	\$ 2,344,121	\$ 950,000	\$ 2,616,000	\$ 1,778,000	\$ 755,000	\$ 795,000	\$ -	\$ 9,238,121
Grant - Coastal Commission	\$ 160,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 160,000
Grant - Federal	\$ 686,000	\$ 412,000	\$ 53,000	\$ 4,423,000	\$ 3,221,000	\$ -	\$ -	\$ 8,795,000
Grant - Measure A	\$ 475,000	\$ 3,724,000	\$ 3,200,000	\$ -	\$ -	\$ -	\$ -	\$ 7,399,000
Grant - Ocean Protection Council	\$ 53,214	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 53,214
Grant - Other	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
Grant - State	\$ -	\$ 80,000	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 160,000
Grant - TDA	\$ -	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ 350,000
Loan Proceeds	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
Measure J	\$ 186,324	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 186,324
Main Street Bridge - Fund 121	\$ 89,000	\$ -	\$ 7,000	\$ 417,290	\$ 417,290	\$ -	\$ -	\$ 930,579
Park Facility/Development - Fund 125	\$ 130,598	\$ -	\$ 195,000	\$ 975,000	\$ -	\$ -	\$ -	\$ 1,300,598
Property Owner Contribution	\$ -	\$ 216,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 216,000
Public Facilities - Fund 127	\$ -	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ 35,000
San Mateo County Contribution	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000
San Mateo County Loan	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000
Sewer Service - Fund 201/202	\$ 200,000	\$ 3,550,000	\$ 905,000	\$ 590,000	\$ 500,000	\$ 500,000	\$ -	\$ 6,245,000
Storm Drain Improvement - Fund 152	\$ -	\$ -	\$ 75,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ 525,000
Street and Road - Fund 123	\$ -	\$ -	\$ 650,000	\$ 550,000	\$ 50,000	\$ 50,000	\$ -	\$ 1,300,000
<b>UNFUNDED</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,415,000</b>	<b>\$ 1,390,000</b>	<b>\$ 2,065,000</b>	<b>\$ 335,000</b>	<b>\$ 37,414,250</b>	<b>\$ 42,619,250</b>
<b>TOTAL</b>	<b>\$ 7,474,257</b>	<b>\$ 10,262,000</b>	<b>\$ 10,256,000</b>	<b>\$ 11,073,290</b>	<b>\$ 7,208,290</b>	<b>\$ 1,880,000</b>	<b>\$ 37,414,250</b>	<b>\$ 85,568,086</b>



# COMPLETED IMPROVEMENTS

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# FY 2019-20 COMPLETED IMPROVEMENTS

The CIP is generally a forward planning document. However, it is important to acknowledge the accomplishments of the prior fiscal year, which provides the opportunity to appreciate the ongoing commitments of the City Council to improving and maintaining the quality of life in Half Moon Bay. The list below highlights projects completed and program accomplishments over the past Fiscal Year (FY).

## COMPLETED PROJECTS

The following accomplishments reflect large, one-time enhancements the City completed in the past FY.

<u>Project Name</u>	<u>Project Category</u>	<u>Project #</u>	<u>Description</u>	<u>Final Budget</u>
KELLY/HIGHWAY 1 DRAINAGE PROJECT	Storm Water	9003	This project reduced localized flooding and improved the drainage at the intersection of Highway 1 and Kelly Avenue, diverting stormwater to flow along the east side of Highway 1 to the north side of the intersection adjacent to Shoreline Station.	\$ 654,964
OCEAN VIEW PARK - PERMANENT RESTROOMS AND SITE IMPROVEMENTS	Parks	0610	This project included the design and renovation of the restroom at Ocean View Park and associated landscaping in the area. This project relocated and expanded the facility to better serve daily park users.	\$ 578,162
TED ADCOCK COMMUNITY CENTER KITCHEN AND ENTRY REMODEL	Facilities	0621	This project included a major remodel of the Ted Adcock Community Center kitchen and restrooms and replacement of the windows in the Day Rooms.	\$ 280,875
STREETLIGHT UPGRADES ON MAIN STREET	Facilities	0623	This project included the purchase of LED streetlight fixtures for Main Street. In response to budget and staffing cuts related to COVID-19, the installation of these units were postponed. Staff will install remaining units as resources allow.	\$ 106,290
VERTICAL ACCESS AT POPLAR BEACH	Trails	0597	This project included the completion of design, environmental, and construction of vertical access improvements at Poplar Beach.	\$ 308,943
STAIR REPAIR AT CAÑADA VERDE CREEK	Trails	9007	This project completed the long-term repair of the stairs that provide access from the Ocean Colony Trail (and Ritz Carlton) to Manhattan Beach.	\$32,400



# PROGRAM ACCOMPLISHMENTS

The following accomplishments reflect improvements completed in the past FY as part of the 16 programs included in the CIP. Programs differ from projects in that programs cover a general category of improvements rather than one large stand-alone project. The work emphasized in each program changes annually based on the needs and priority of the City.

<u>Program Name</u>	<u>Project Category</u>	<u>Project #</u>	<u>Description</u>
GREEN INFRASTRUCTURE AND STORM WATER PROGRAM	Storm Water	0563	Funds from this program were reallocated to the Kehoe Water Course and Habitat Enhancement Project (\$50k) and the Storm Water Master Plan Update (\$50k).
PARKS MASTER PLAN IMPLEMENTATION PROGRAM	Parks	0609	This program facilitated the purchase of new play equipment for Frenchman's Creek park.
ADA TRANSITION PLAN IMPLEMENTATION PROGRAM	Facilities	0601	This program expanded the work at the Ted Adcock Community Center and Ocean View Park to include ADA elements.
SIDEWALK REPLACEMENT AND REPAIR PROGRAM	Facilities	0562	This program focused on completing minor repairs to the sidewalks around the downtown area and completing the design for residential area improvements.
URBAN FOREST MANAGEMENT PROGRAM	Facilities	0598	This program was responsible for the tree pruning along Roosevelt Ditch and Ocean View Park, in addition to high priority tree removals throughout the City.
SEWER MAINTENANCE PROGRAM	Sewer	0506	This program focused on the replacement of a Pelican Point force main air relief valve and replacement of the Bell Moon lift station portable generator.
INFLOW AND INFILTRATION PROGRAM	Sewer	9028	The program facilitated "smoke testing" of almost 9 miles of the City's collection system. Over 25 private inflow issues were corrected and more than 5 sewer main and manhole defects were included in City CIP programs for correction.
CITYWIDE POINT REPAIRS PROGRAM	Sewer	9029	This program resulted in the repair of over 45 pipe defects throughout the City.
MANHOLE REHABILITATION PROGRAM	Sewer	9026	This program included repair of over 24 manholes throughout the City, with an emphasis on Railroad Avenue.
PUMP STATION AND FORCE MAIN REPAIR AND REPLACEMENT PROGRAM	Sewer	0507	This program focused on completing the design for the Pelican Point pump station generator replacement.

## PROGRAM ACCOMPLISHMENTS (cont.)

<u>Program Name</u>	<u>Project Category</u>	<u>Project #</u>	<u>Description</u>
NEIGHBORHOOD TRAFFIC SAFETY PROGRAM	Streets	9000	This program focused on creating the draft Neighborhood Calming Program and Procedures to be reviewed and adopted by City commissions and councils.
CROSSWALKS AND ADA RETROFIT PROGRAM	Streets	0572	This program focused on the improvements to Kelly/Highway 1 crosswalk and preliminary design for Pilarcitos/Kelly Avenue intersection.
PAVEMENT MANAGEMENT AND TRAFFIC SAFETY PROGRAM	Streets	0514	This program focused on pavement repairs at various locations including Alameda at Washington and design of street improvements at San Benito and Mill, and Main Street from Highway 1 to Stone Pine Road.
BICYCLE AND PEDESTRIAN MASTER PLAN IMPLEMENTATION PROGRAM	Trails	0615	This program focused on completing the design to remark bike lanes along Main Street from Highway 1 (northside) to Stone Pine Road.





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# STORM WATER IMPROVEMENTS

As a Coastal City, Half Moon Bay is vulnerable to the effects of storms, the flow of storm water and storm surge. Investments in the City's storm water system are essential to protect homes, businesses, public facilities and infrastructure. The Storm Drain Master Plan is an important component to prioritizing improvements, identifying regulatory requirements and preventing catastrophic failure of the storm water system in the future.



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**STORM WATER IMPROVEMENTS - FIVE-YEAR SUMMARY  
CAPITAL IMPROVEMENT PROGRAM**

EXPENDITURES/BUDGETS											UNFUNDED
FUND ACCOUNTS:		PROJECT TITLE	PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY	
Fund	Project										
152	0563	GREEN INFRASTRUCTURE AND STORM WATER PROGRAM	N/A	\$ -	\$ 75,000	\$ 150,000	\$ 150,000	\$ 150,000	N/A	\$ 525,000	\$ -
152	0608	SEYMOUR DITCH EROSION AND COASTAL STABILIZATION	\$ 200,000	\$ -	\$ 150,000	\$ 825,000	\$ 825,000	\$ 140,000	\$ -	\$ 2,140,000	\$ 1,650,000
152	0534	KEHOE WATER COURSE AND HABITAT ENHANCEMENT PROJECT	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ 7,854,250	\$ 7,929,250	\$ 7,854,250
152	0579	ARROYO DE EN MEDIO EROSION REPAIR - MIRADA ROAD	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -
152	TBD	ROOSEVELT DITCH IMPROVEMENTS	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000	\$ -
<b>TOTAL</b>			\$ 200,000	\$ -	\$ 575,000	\$ 975,000	\$ 975,000	\$ 290,000	\$ 7,854,250	\$ 10,869,250	\$ 9,504,250

FUNDING									
FUNDING SOURCE(S):	PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY	
General Fund	\$ 200,000	\$ -	\$ 400,000	\$ -	\$ -	\$ 140,000	\$ -	\$ 740,000	
Storm Drain Improvement - Fund 152	\$ -	\$ -	\$ 75,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ 525,000	
Grant - Other	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	
<b>UNFUNDED</b>	\$ -	\$ -	\$ -	\$ 825,000	\$ 825,000	\$ -	\$ 7,854,250	\$ 9,504,250	
<b>TOTAL</b>	\$ 200,000	\$ -	\$ 575,000	\$ 975,000	\$ 975,000	\$ 290,000	\$ 7,854,250	\$ 10,869,250	



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# STORM WATER IMPROVEMENT PROGRAMS

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**PROGRAM TITLE: GREEN INFRASTRUCTURE AND STORM WATER PROGRAM**

<b>Category:</b> Storm Water	<b>Program Number:</b> 0563
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Mandated	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 152 <b>Fund Name:</b> Storm Drain Capital

**DESCRIPTION:**

This program has been suspended for FY 20-21 due to COVID-related budget constraints.

Future years will focus on completing the Storm Water Master Plan Update that was started in FY 2019-20 and small projects and analyses of identified storm water issues. Projects identified in this program will be incorporated in future CIPs as distinct projects.

**JUSTIFICATION:**

The City owns and maintains a majority of the storm drain system. Major maintenance and capital improvements are necessary to meet State and Federal laws as well as protect public health and safety and property.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Prof.Serv/Env.		\$ 75,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 105,000
Construction			\$ 120,000	\$ 120,000	\$ 120,000	\$ 360,000
PM-CM			\$ 20,000	\$ 20,000	\$ 20,000	\$ 60,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 75,000</b>	<b>\$ 150,000</b>	<b>\$ 150,000</b>	<b>\$ 150,000</b>	<b>\$ 525,000</b>
SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Storm Drain Improvement - Fund 152		\$ 75,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 525,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 75,000</b>	<b>\$ 150,000</b>	<b>\$ 150,000</b>	<b>\$ 150,000</b>	<b>\$ 525,000</b>

# STORM WATER IMPROVEMENT PROJECTS

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**FY 2021-25**



**PROJECT TITLE: SEYMOUR DITCH EROSION AND COASTAL STABILIZATION**

<b>Category:</b> Storm Water	<b>Project Number:</b> 0608
<b>Project Location:</b> Seymour Ditch, west of Seymour Pedestrian Bridge	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 18-19	<b>Estimated Completion:</b> TBD
	<b>Fund Number:</b> 152
	<b>Fund Name:</b> Storm Drain Capital

**DESCRIPTION:**

This project has been postponed due to COVID-related budget restrictions.

This project involves finalizing the design, environmental, obtaining the Coastal Development Permit (CDP) of the Seymour Ditch, outfall and protection of the San Mateo County landfill immediately adjacent to the ditch on the north. The project also includes the development of a Habitat Restoration Plan (HRP), which will look at reconfiguring drainage patterns to reduce the volume and velocity of the stormwater as it heads to the Seymour Ditch Outfall. The study would be mostly conducted & funded by the ACOE (up to \$100,000) if the project is selected to move forward.

**JUSTIFICATION:**

The Seymour Ditch is experiencing significant erosion at the outlet to Poplar Beach. Temporary repairs were completed in FY 17-18 but a permanent repair is needed.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
X	Inclusive Governance



**ADDITIONAL DETAILS:**

In FY 19-20, the City, POST, CLT and the Resource Conservation District started work with the Army Corps of Engineers on securing support & funding for a HRP.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design	\$ 100,000		\$ 75,000					\$ 175,000
Prof.Serv/Env.	\$ 100,000		\$ 75,000			\$ 140,000		\$ 315,000
Construction				\$ 750,000	\$ 750,000			\$ 1,500,000
PM-CM				\$ 75,000	\$ 75,000			\$ 150,000
<b>TOTAL</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ 150,000</b>	<b>\$ 825,000</b>	<b>\$ 825,000</b>	<b>\$ 140,000</b>	<b>\$ -</b>	<b>\$ 2,140,000</b>
SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund	\$ 200,000		\$ 50,000			\$ 140,000		\$ 390,000
Grant - Other			\$ 100,000					\$ 100,000
San Mateo County Contribution								\$ -
<b>UNFUNDED</b>				<b>\$ 825,000</b>	<b>\$ 825,000</b>			<b>\$ 1,650,000</b>
<b>TOTAL</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ 150,000</b>	<b>\$ 825,000</b>	<b>\$ 825,000</b>	<b>\$ 140,000</b>	<b>\$ -</b>	<b>\$ 2,140,000</b>

**PROJECT TITLE: KEHOE WATER COURSE AND HABITAT ENHANCEMENT PROJECT**

<b>Category:</b> Storm Water	<b>Project Number:</b> 0534
<b>Project Location:</b> Pilarcitos Creek to Frontage Road	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 21-22	<b>Estimated Completion:</b> TBD
<b>Fund Number:</b> 152	<b>Fund Name:</b> Storm Drain Capital

<b>DESCRIPTION:</b>
This project has been postponed due to COVID-related budget restrictions.
This project involves project design and consultation with resource/permitting agencies to address hydrologic and hydraulic issues within the 21,648 linear foot watershed. Habitat enhancement may be included as part of the consultation, scoping, and grant seeking process. The areas is considered environmentally sensitive habitat and any improvements would require a Streambed Alteration Agreement with the California Department of Fish & Wildlife, among other regulatory permits.
<b>JUSTIFICATION:</b>
The City has conducted a hydrology/hydraulic study and identified broad recommendations for implementation.
<b>STRATEGIC PLAN GOAL (please check all that apply)</b>
<input checked="" type="checkbox"/> Infrastructure
<input checked="" type="checkbox"/> Healthy Community/Public Safety
<input type="checkbox"/> Fiscal Sustainability
<input type="checkbox"/> Inclusive Governance



<b>ADDITIONAL DETAILS:</b>
Accomplishments in FY 2019-20 included purchase & installation of a portable flow meter to measure water volume and velocity from Highway 1 entering the Kehoe Water Course. This information will provided better understanding of existing conditions and to help determine next steps.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design			\$ 75,000				\$ 250,000	\$ 325,000
Prof.Serv/Env.							\$ 790,000	\$ 790,000
Construction							\$ 6,504,250	\$ 6,504,250
PM-CM							\$ 310,000	\$ 310,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 75,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 7,854,250</b>	<b>\$ 7,929,250</b>
SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund			\$ 75,000					\$ 75,000
<b>UNFUNDED</b>							<b>\$ 7,854,250</b>	<b>\$ 7,854,250</b>
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 75,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 7,854,250</b>	<b>\$ 7,929,250</b>

**PROJECT TITLE: ARROYO DE EN MEDIO EROSION REPAIR - MIRADA ROAD**

<b>Category:</b> Storm Water	<b>Project Number:</b> 0579
<b>Project Location:</b> Mirada Road and Arroyo De En Medio	<b>Lead Department:</b> San Mateo County Public Works
<b>Type:</b> Public Safety Enhancement	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 16-17	<b>Estimated Completion:</b> FY 21-22
<b>Fund Number:</b> 152	<b>Fund Name:</b> Storm Drain Capital

**DESCRIPTION:**

This project is a joint effort between the City and San Mateo County to address major erosion to the 145 foot long ditch which is causing damage to public improvements near Mirada Road. The City and County have jointly filed a Coastal Development Permit with the Coastal Commission to complete permanent repairs. San Mateo County is the lead agency on the project, with the City making a monetary contribution.

**JUSTIFICATION:**

County repairs are needed to stabilize and maintain access to homes off of Mirada Road and to maintain public access to the Coastal Trail (Mirada Road). The City portion of the work involves stabilizing the bank of Arroyo De En Medio which in turn will help protect the County's Coastal Trail Bridge.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**

This project was initiated in FY 16-17 and will carry over into FY 21-22 due to delays in the design and permitting process. Sand mitigation issues and costs may result in delay, additional costs, or withdrawal of CDP.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Construction			\$ 200,000					\$ 200,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 200,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund			\$ 200,000					\$ 200,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 200,000</b>

**PROJECT TITLE: ROOSEVELT DITCH IMPROVEMENTS**

<b>Category:</b> Storm Water	<b>Project Number:</b> TBD
<b>Project Location:</b> Roosevelt Ditch at Pullman Court	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 21-22	<b>Estimated Completion:</b> TBD
<b>Fund Number:</b> 152	<b>Fund Name:</b> Storm Drain Capital

**DESCRIPTION:**

The focus of FY 21-22 will be biological and hydrologic studies of the Roosevelt Ditch. After assessment of the ditch, staff will program funding for future design and construction (not currently reflected).

Future work envisioned potential includes repair or replacement of retention wall and bank stabilization as well as possible relocation of utilities as feasible.

**JUSTIFICATION:**

Roosevelt Ditch has experienced significant erosion damage partly due to the heavy rain events of the last couple years. Trees have fallen and caused damage to the courts adjacent and have been subjected to localized flooding as a result.

**STRATEGIC PLAN GOAL (please check all that apply)**

<input checked="" type="checkbox"/>	Infrastructure
<input checked="" type="checkbox"/>	Healthy Community/Public Safety
<input type="checkbox"/>	Fiscal Sustainability
<input type="checkbox"/>	Inclusive Governance



**ADDITIONAL DETAILS:**

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Prof.Serv/Env.			\$ 75,000					\$ 75,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 75,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 75,000</b>
SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund			\$ 75,000					\$ 75,000
<b>UNFUNDED</b>								<b>\$ -</b>
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 75,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 75,000</b>



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# ECONOMIC DEVELOPMENT IMPROVEMENTS

This project section is headlined by the General Plan and Local Coastal Program (LCP) Update, which has been underway since late 2013 and is scheduled for completion in FY 2019-20. In addition to completing the LCP, this section focuses on implementing improvements that will enhance the living standard and attractiveness of Half Moon Bay for residents and visitors alike.



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## ECONOMIC DEVELOPMENT IMPROVEMENTS - FIVE-YEAR SUMMARY CAPITAL IMPROVEMENT PROGRAM

EXPENDITURES/BUDGET										
FUND ACCOUNTS:		PROJECT TITLE	PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Fund	Project									
151	0564	GENERAL PLAN AND LOCAL COASTAL PROGRAM UPDATE	\$ 936,257	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,036,257
151	TBD	TOWN CENTER MASTER PLAN	\$ -	\$ 160,000	\$ 160,000	\$ -	\$ -	\$ -	\$ -	\$ 320,000
151	TBD	CLIMATE ACTION AND ADAPTATION PLAN	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,000
151	TBD	MAC DUTRA GREENING PROJECT	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000
151	9016	MAIN STREET TREE LIGHTS	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000
151	0559	WAYFINDING AND ENTRY SIGNS (PHASE 2)	\$ -	\$ -	\$ 75,000	\$ 350,000	\$ -	\$ -	\$ -	\$ 425,000
<b>TOTAL</b>			<b>\$ 936,257</b>	<b>\$ 290,000</b>	<b>\$ 435,000</b>	<b>\$ 350,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,011,257</b>

UNFUNDED
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FUNDING								
FUNDING SOURCE(S):	PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund	\$ 723,043	\$ 210,000	\$ 230,000	\$ -	\$ -	\$ -	\$ -	\$ 1,163,043
Grant - Coastal Commission	\$ 160,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 160,000
Grant - Ocean Protection Council	\$ 53,214	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 53,214
Grant - State	\$ -	\$ 80,000	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 160,000
General Capital - Fund 151	\$ -	\$ -	\$ 125,000	\$ 350,000	\$ -	\$ -	\$ -	\$ 475,000
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>UNFUNDED</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>TOTAL</b>	<b>\$ 936,257</b>	<b>\$ 290,000</b>	<b>\$ 435,000</b>	<b>\$ 350,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,011,257</b>



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# ECONOMIC DEVELOPMENT IMPROVEMENT PROJECTS

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**FY 2020-21**



**PROJECT TITLE: GENERAL PLAN AND LOCAL COASTAL PROGRAM UPDATE**

<b>Category:</b> Economic Development	<b>Project Number:</b> 0564
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Community Development
<b>Type:</b> Strategic Plan	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 13-14	<b>Estimated Completion:</b> FY 20-21
<b>Fund Number:</b> 151	<b>Fund Name:</b> General Capital

**DESCRIPTION:**

This project involves the creation/updating of the General Plan and Local Coastal Program. The General Plan is the "blueprint" for the future of Half Moon Bay, including the planning policies and regulations to carry out the community's vision. It defines the community's long-term goals for land use, housing, conservation, open space, transportation, safety, noise and more.



**JUSTIFICATION:**

The City is required to maintain an up-to-date General Plan and Local Coastal Program.

**STRATEGIC PLAN GOAL (please check all that apply)**

<input checked="" type="checkbox"/>	Infrastructure
<input checked="" type="checkbox"/>	Healthy Community/Public Safety
<input checked="" type="checkbox"/>	Fiscal Sustainability
<input checked="" type="checkbox"/>	Inclusive Governance

**ADDITIONAL DETAILS:**

"Prior Years Budget Expenditures" include funds previously expended from the operating budget prior to this project being added to the CIP.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Prof.Serv/Env.	\$ 936,257	\$ 100,000						\$ 1,036,257
<b>TOTAL</b>	<b>\$ 936,257</b>	<b>\$ 100,000</b>	<b>\$ -</b>	<b>\$ 1,036,257</b>				

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund	\$ 723,043	\$ 100,000						\$ 823,043
Grant - Coastal Commission	\$ 160,000							\$ 160,000
Grant - Ocean Protection Council	\$ 53,214							\$ 53,214
<b>TOTAL</b>	<b>\$ 936,257</b>	<b>\$ 100,000</b>	<b>\$ -</b>	<b>\$ 1,036,257</b>				

**PROJECT TITLE: TOWN CENTER PLAN**

<b>Category:</b> Economic Development	<b>Project Number:</b> TBD
<b>Project Location:</b> Downtown Half Moon Bay	<b>Lead Department:</b> Community Development
<b>Type:</b> Strategic Plan	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 20-21	<b>Expected Completion:</b> FY 21-22
<b>Fund Number:</b> 151	<b>Fund Name:</b> General Capital

**DESCRIPTION:**  
 This project includes the preparation of a Master Plan for the downtown core area. The Plan is envisioned to include a detailed land use plan, circulation plan, parking plan, architectural guidelines and streetscape/street furniture plans (including benches, streetlights and refuse cans).



**JUSTIFICATION:**  
 The General Plan is anticipated to include policies directing and clarifying the objective of this document.

**STRATEGIC PLAN GOAL (please check all that apply)**

	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
X	Inclusive Governance

**ADDITIONAL DETAILS:**

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Prof.Serv/Env.		\$ 160,000	\$ 160,000					\$ 320,000
PM-CM								\$ -
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 160,000</b>	<b>\$ 160,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 320,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund		\$ 80,000	\$ 80,000					\$ 160,000
Grant - State		\$ 80,000	\$ 80,000					\$ 160,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 160,000</b>	<b>\$ 160,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 320,000</b>

**PROJECT TITLE: CLIMATE ACTION AND ADAPTATION PLAN**

<b>Category:</b> Economic Development	<b>Project Number:</b> TBD
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Strategic Plan	<b>Status:</b> NEW
<b>Initial Funding:</b> FY 19-20	<b>Expected Completion:</b> FY 21-22
<b>Fund Number:</b> 151	<b>Fund Name:</b> General Capital

**DESCRIPTION:**  
This project includes the outreach portion of the City's efforts to develop the City's first Climate Action and Adaptation Plan (CAAP). While staff will be developing the CAAP document in-house, funding for specialized CAAP outreach services will help ensure the document is reflective of the full Half Moon Bay population.

**JUSTIFICATION:**  
The City Council identified Sustainability as one of their 5 priorities for FY 2019-20. In response, staff developed the City's Sustainability Implementation Plan (SIP), which includes adopting the City's first CAAP.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
X	Inclusive Governance

**ADDITIONAL DETAILS:**  
In FY 19-20, staff received a grant from San Mateo County to conduct a CAAP Outreach Pilot project. The pilot project focused on education and engagement of typically unrepresented populations in Half Moon Bay (senior, youths, and Latinos).

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design								\$ -
Prof.Serv/Env.		\$ 30,000						\$ 30,000
Construction								\$ -
PM-CM								\$ -
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 30,000</b>	<b>\$ -</b>	<b>\$ 30,000</b>				

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund		\$ 30,000						\$ 30,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 30,000</b>	<b>\$ -</b>	<b>\$ 30,000</b>				

# ECONOMIC DEVELOPMENT IMPROVEMENT PROJECTS

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**FY 2021-25**



**PROJECT TITLE: MAC DUTRA GREENING PROJECT**

<b>Category:</b> Economic Development	<b>Project Number:</b> TBD
<b>Project Location:</b> Mac Dutra Plaza	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> NEW
<b>Initial Funding:</b> FY 21-22	<b>Expected Completion:</b> FY 21-22
<b>Fund Number:</b> 151	<b>Fund Name:</b> General Capital

**DESCRIPTION:**

This project has been postponed due to COVID-related budget restrictions.

This project will focus on "greening" up Mac Dutra to make it more accessible and attractive to both locals and visitors.

**JUSTIFICATION:**

This project was identified by the City Council during the priority setting session as one of the priority projects for FY 2020-21.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
X	Inclusive Governance



**ADDITIONAL DETAILS:**

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design								\$ -
Prof.Serv/Env.								\$ -
Construction			\$ 150,000					\$ 150,000
PM-CM								\$ -
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 150,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund			\$ 150,000					\$ 150,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 150,000</b>

**PROJECT TITLE: MAIN STREET TREE LIGHTS**

<b>Category:</b> Economic Development	<b>Project Number:</b> 9016
<b>Project Location:</b> Highway	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement	<b>Status:</b> Rolled Over
<b>Initial Funding:</b> FY 21-22	<b>Estimated Completion:</b> FY 21-22
<b>Fund Number:</b> 151	<b>Fund Name:</b> General Capital

<b>DESCRIPTION:</b>
This project has been postponed due to COVID-related budget restrictions.
This project includes design and installation of LED, festoon lighting along the Main Street downtown corridor.
<b>JUSTIFICATION:</b>
The City supports various celebrations in the downtown corridor and would like to supply improved festive lighting.
<b>STRATEGIC PLAN GOAL (please check all that apply)</b>
<input checked="" type="checkbox"/> Infrastructure
<input type="checkbox"/> Healthy Community/Public Safety
<input type="checkbox"/> Fiscal Sustainability
<input type="checkbox"/> Inclusive Governance



<b>ADDITIONAL DETAILS:</b>
The City's electrical network will be reviewed for potential deficiencies and upgrades prior to installation of festoon lighting.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design								\$ -
Prof.Serv/Env.								\$ -
Construction			\$ 50,000					\$ 50,000
PM-CM								\$ -
<b>TOTAL</b>	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Capital - Fund 151			\$ 50,000					\$ 50,000
<b>TOTAL</b>	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000

**PROJECT TITLE: WAYFINDING AND ENTRY SIGNS**

<b>Category:</b> Economic Development	<b>Project Number:</b> 0559
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 21-22	<b>Estimated Completion:</b> FY 22-23
<b>Fund Number:</b> 151	<b>Fund Name:</b> General Capital

<b>DESCRIPTION:</b>
This project has been postponed due to COVID-related budget restrictions.
This project will look at redesigning the previous wayfinding and entry signs. It will also look at additional locations (i.e. parks), and opportunities to provide electronic, interactive map signs.
<b>JUSTIFICATION:</b>
This project is identified as an economic development tool and community identification and enhancement.
<b>STRATEGIC PLAN GOAL (please check all that apply)</b>
<input checked="" type="checkbox"/> Infrastructure
<input checked="" type="checkbox"/> Healthy Community/Public Safety
<input type="checkbox"/> Fiscal Sustainability
<input type="checkbox"/> Inclusive Governance



**ADDITIONAL DETAILS:**

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design			\$ 75,000	\$ 25,000				\$ 100,000
Prof.Serv/Env.				\$ 10,000				\$ 10,000
Construction				\$ 295,000				\$ 295,000
PM-CM				\$ 20,000				\$ 20,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 75,000</b>	<b>\$ 350,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 425,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Capital - Fund 151			\$ 75,000	\$ 350,000				\$ 425,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 75,000</b>	<b>\$ 350,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 425,000</b>



# OPERATIONAL IMPROVEMENTS

This section includes major capital investments to enhance the internal operational efficiencies of the City. These improvements will help City staff perform more efficiently and allow staff to respond to customer requests in a timelier manner. Each of the improvements will also enhance the City's transparency as envisioned in the strategic plan.



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**OPERATIONAL IMPROVEMENTS - FIVE-YEAR SUMMARY  
CAPITAL IMPROVEMENT PROGRAM**

EXPENDITURES										
FUND ACCOUNTS:		PROJECT TITLE	PRIOR YEAR BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Fund	Project									
151	0555	FINANCIAL SOFTWARE - ENTERPRISE RESOURCE PLANNING	\$ 250,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	300,000
151	0586	GIS IMPLEMENTATION	\$ -	\$ -	\$ 125,000	\$ 25,000	\$ -	\$ -	\$ -	150,000
<b>T O T A L</b>			<b>\$ 250,000</b>	<b>\$ 50,000</b>	<b>\$ 125,000</b>	<b>\$ 25,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 450,000</b>

UNFUNDED
\$ -
\$ -
\$ -

FUNDING SOURCE(S):	PRIOR YEAR BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund	\$ 250,000	\$ 50,000	\$ 125,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 450,000
<b>UNFUNDED</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>T O T A L</b>	<b>\$ 250,000</b>	<b>\$ 50,000</b>	<b>\$ 125,000</b>	<b>\$ 25,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 450,000</b>



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# **OPERATIONAL IMPROVEMENT PROJECTS**

**FY 2020-21**



**PROJECT TITLE: FINANCIAL SOFTWARE - ENTERPRISE RESOURCE PLANNING**

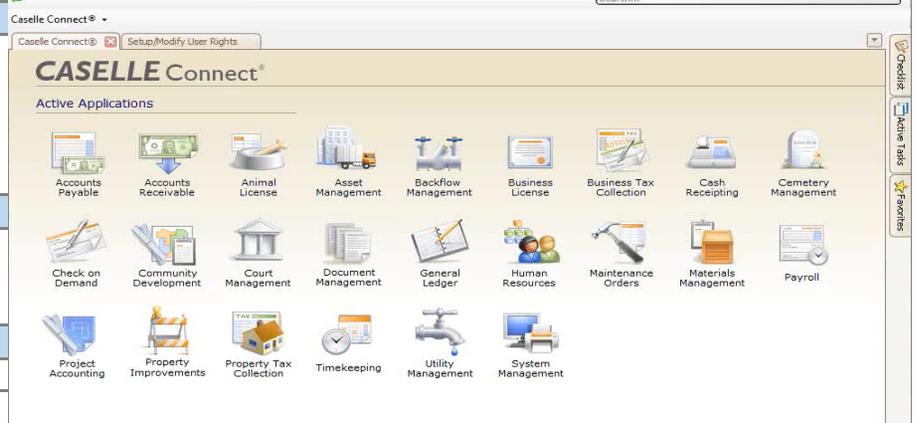
<b>Category:</b> Operations	<b>Project Number:</b> 0555
<b>Project Location:</b> 501 Main Street	<b>Lead Department:</b> Finance
<b>Type:</b> Strategic Plan	<b>Status:</b> Rolled Over
<b>Initial Funding:</b> FY 15-16	<b>Estimated Completion:</b> FY 20-21
<b>Fund Number:</b> 151	<b>Fund Name:</b> General Capital

**DESCRIPTION:**  
 This project includes the preparation of an Request for Proposals (RFP), evaluation, and implementation of the City's first Enterprise Resource Planning (ERP) System. The ERP includes integration of accounting, purchasing, accounts payable, accounts receivable, human resources, payroll, permitting, and potentially other elements as needed.

**JUSTIFICATION:**  
 The City currently does not have an ERP. The inclusion of an ERP will increase efficiency of staff.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**  
 The City also opted to purchase a module for Permit Tracking. This project includes the scope and budget originally allocated for the "Permit System and Asset Management Software" project.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
PM-CM	\$ 250,000	\$ 50,000						\$ 300,000
<b>TOTAL</b>	<b>\$ 250,000</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ 300,000</b>				

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund	\$ 250,000	\$ 50,000						\$ 300,000
<b>TOTAL</b>	<b>\$ 250,000</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ 300,000</b>				

# **OPERATIONAL IMPROVEMENT PROJECTS**

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**FY 2021-25**



**PROJECT TITLE: GIS IMPLEMENTATION**

<b>Category:</b> Operations	<b>Project Number:</b> 0586
<b>Project Location:</b> 501 Main Street	<b>Lead Department:</b> Public Works
<b>Type:</b> Strategic Plan	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 21-22	<b>Estimated Completion:</b> FY 22-23
<b>Fund Number:</b> 151	<b>Fund Name:</b> General Capital

**DESCRIPTION:**

This project has been postponed due to COVID-related budget restrictions.

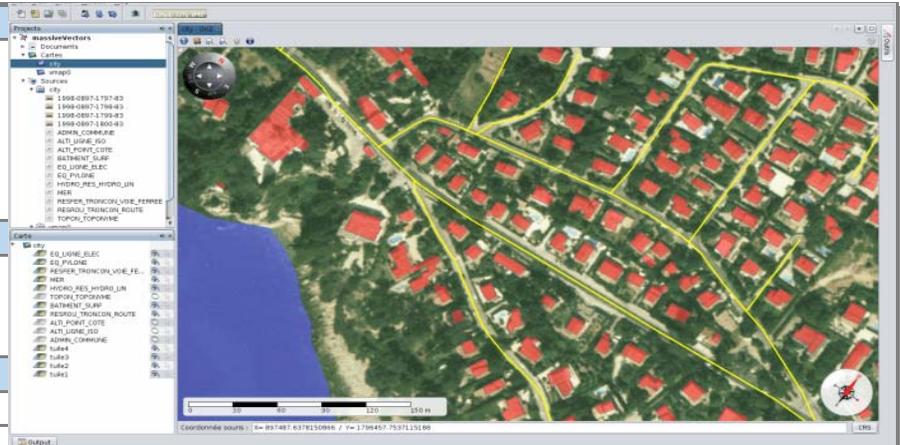
This project includes the identification, purchase, and implementation of hardware and software to enhance the City's Geographic Information System (GIS) capacity. Future years will focus solicitation of a GIS consultant and implementation of the software and integration of existing GIS shapefiles for utilities and projects.

**JUSTIFICATION:**

The City currently utilizes an outside service for GIS. The City lacks the ability to update infrastructure mapping and to create map layers and presentation maps.

**STRATEGIC PLAN GOAL (please check all that apply)**

	Infrastructure
	Healthy Community/Public Safety
X	Fiscal Sustainability
X	Inclusive Governance



**ADDITIONAL DETAILS:**

Staff is evaluating potential means to partner and collaborate with other Coastside agencies to meet GIS needs.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Prof.Serv/Env.								\$ -
Implementation			\$ 100,000	\$ 25,000				\$ 125,000
PM-CM			\$ 25,000					\$ 25,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 125,000</b>	<b>\$ 25,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 150,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund			\$ 125,000	\$ 25,000				\$ 150,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 125,000</b>	<b>\$ 25,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 150,000</b>



# PARK IMPROVEMENTS

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Parks are critical to maintain the health and livability of Half Moon Bay for residents and visitors alike. Within Half Moon Bay, there are parks focused on active play and others focused on passive recreation. In some cases, City parks include both aspects. This section focuses on maintaining and enhancing the City's various park assets.



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**PARK IMPROVEMENTS - FIVE-YEAR SUMMARY  
CAPITAL IMPROVEMENT PROGRAM**

EXPENDITURES/BUDGET											UNFUNDED
FUND ACCOUNTS:		PROJECT TITLE	PRIOR YEAR(S):	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY	
Fund	Project										
125	0609	PARKS MASTER PLAN IMPLEMENTATION PROGRAM	N/A	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	N/A	\$ 400,000	\$ -
125	0617	POPLAR BEACH GATEWAYS PLAN	\$ 400,000	\$ -	\$ 50,000	\$ 45,000	\$ -	\$ -	\$ -	\$ 495,000	\$ -
125	9005	TRAIN DEPOT AND JOHNSTON HOUSE TEMPORARY IMPROVEMENTS	\$ 35,000	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 85,000	\$ -
125	TBD	SMITH FIELD SITE ASSESSMENT AND MASTER PLAN	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -
125	0611	CARTER PARK IMPROVEMENTS	\$ 300,000	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 6,000,000	\$ 6,400,000	\$ 6,000,000
125	9004	WAVECREST WATER MAIN PROJECT	\$ -	\$ -	\$ 100,000	\$ 600,000	\$ -	\$ -	\$ -	\$ 700,000	\$ -
125	0614	TRAIN DEPOT AND JOHNSTON HOUSE SITE PLAN	\$ -	\$ -	\$ 85,000	\$ -	\$ -	\$ -	\$ -	\$ 85,000	\$ -
125	TBD	PERMANENT RESTROOMS AT POPLAR BEACH	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 250,000
125	TBD	STORAGE BUILDING AT SMITH FIELD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 65,000	\$ 65,000	\$ 65,000
125	TBD	NEW MAGNOLIA/SEYMOUR PARK	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350,000	\$ 350,000	\$ 350,000
125	TBD	NEW COMMUNITY PARK	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,000,000	\$ 12,000,000	\$ 12,000,000
<b>T O T A L</b>			<b>\$ 735,000</b>	<b>\$ -</b>	<b>\$ 585,000</b>	<b>\$ 745,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 18,665,000</b>	<b>\$ 20,930,000</b>	<b>\$ 18,665,000</b>

FUNDING								
FUNDING SOURCE(S):	PRIOR YEAR(S):	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund	\$ 418,078	\$ -	\$ 485,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ -	\$ 1,203,078
Measure J	\$ 186,324	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 186,324
Park Facility/Development - Fund 125	\$ 130,598	\$ -	\$ 100,000	\$ 645,000	\$ -	\$ -	\$ -	\$ 875,598
<b>UNFUNDED</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 18,665,000</b>	<b>\$ 18,665,000</b>
<b>T O T A L</b>	<b>\$ 735,000</b>	<b>\$ -</b>	<b>\$ 585,000</b>	<b>\$ 745,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 18,665,000</b>	<b>\$ 20,930,000</b>



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# PARK IMPROVEMENT PROGRAMS



**PROGRAM TITLE: PARKS MASTER PLAN IMPLEMENTATION PROGRAM**

<b>Category:</b> Parks	<b>Project Number:</b> 0609
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 125 <b>Fund Name:</b> Parks

<b>DESCRIPTION:</b>
This program has been suspended for FY 20-21 due to COVID-related budget constraints.
This program was developed in response to the findings in the Parks Master Plan (PMP) and will focus on completing the priorities identified that are not substantial enough to be a stand alone Capital Improvement Project. Future projects include constructing the entry wall in the Ted Adcock Community Center, installing the play equipment at Frenchman's Creek Park, other minor improvements and repairs to existing park facilities.
<b>JUSTIFICATION:</b>
This program was created in order to implement the recommendations from the Parks Master Plan completed in FY 2018-19.
<b>STRATEGIC PLAN GOAL (please check all that apply)</b>
X      Infrastructure
X      Healthy Community/Public Safety
X      Fiscal Sustainability
Inclusive Governance



**ADDITIONAL DETAILS:**  
Accomplishments in FY 2019-20 include the upgrades to Frenchman's Creek park.

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 23-24	TOTAL ALL FY
Construction		\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 280,000
Equipment		\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 120,000
PM-CM						\$ -
<b>TOTAL</b>	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 400,000

SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 23-24	TOTAL ALL FY
General Fund		\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 400,000
<b>TOTAL</b>	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 400,000

# PARK IMPROVEMENT PROJECTS

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**FY 2021-25**



**PROJECT TITLE: POPLAR BEACH GATEWAYS PLAN**

<b>Category:</b> Parks	<b>Project Number:</b> 0617
<b>Project Location:</b> Railroad Avenue to Coastal Trail	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 17-18	<b>Estimated Completion:</b> FY 22-23
	<b>Fund Number:</b> 125
	<b>Fund Name:</b> Parks

**DESCRIPTION:**

This project has been postponed due to COVID-related budget restrictions.

This multi-year project will create a Master Plan for the Poplar Beach area, improve parking and access, create a phased program for erosion mitigation, bluff restoration, creation of gateway elements, and initiate work on the easterly re-alignment of the Coastal Trail between Poplar Street and Kelly Avenue. Future years will focus on completing the Master Plan and implementation of the Master Plan. Cost estimates for improvements will be provided after the Master Plan is completed.

**JUSTIFICATION:**

While San Mateo County is encouraging coastal tourism and SamTrans now provides a free shuttle to Poplar Beach on weekends, the Poplar Beach Gateway Area is in need of a more user-friendly design and aesthetic. The pathway to Poplar Beach has deteriorated as a result of deferred maintenance and is a safety hazard.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**

In FY 19-20, staff produced the Draft Poplar Beach Gateways Plan after multiple community engagement events and study sessions with the Parks and Recreation Commission and City Council. The draft plan includes strategies for long-term enjoyment of the Coastal Trail and Poplar Beach Blufftop Park in response to natural bluff retreat over time.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design	\$ 30,000							\$ 30,000
Prof.Serv/Env.	\$ 57,500		\$ 50,000	\$ 45,000				\$ 152,500
Construction	\$ 292,500							\$ 292,500
PM-CM	\$ 20,000							\$ 20,000
<b>TOTAL</b>	<b>\$ 400,000</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 45,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 495,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund	\$ 118,078							\$ 118,078
Measure J	\$ 186,324							\$ 186,324
Park Facility/Development - Fund 125	\$ 95,598		\$ 50,000	\$ 45,000				\$ 190,598
<b>TOTAL</b>	<b>\$ 400,000</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 45,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 495,000</b>

**PROJECT TITLE: TRAIN DEPOT AND JOHNSTON HOUSE TEMPORARY IMPROVEMENTS**

<b>Category:</b> Parks	<b>Project Number:</b> 9005
<b>Project Location:</b> 110 Higgins Canyon Road	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 19-20	<b>Estimated Completion:</b> FY 21-22
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**

This project has been postponed due to COVID-related budget restrictions.

This project will focus on updating existing site improvements including repaving parking lot and driveway and will include ADA parking and path of travel improvements.

**JUSTIFICATION:**

The City is required to maintain their properties and update facilities to be ADA compliant.

**STRATEGIC PLAN GOAL (please check all that apply)**

<input checked="" type="checkbox"/>	Infrastructure
<input checked="" type="checkbox"/>	Healthy Community/Public Safety
<input type="checkbox"/>	Fiscal Sustainability
<input type="checkbox"/>	Inclusive Governance



**ADDITIONAL DETAILS:**

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Prof.Serv/Env.	\$ 10,000							\$ 10,000
Construction	\$ 20,000		\$ 50,000					\$ 70,000
PM-CM	\$ 5,000							\$ 5,000
<b>TOTAL</b>	<b>\$ 35,000</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 85,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Park Facility/Development - Fund 125	\$ 35,000		\$ 50,000					\$ 85,000
<b>TOTAL</b>	<b>\$ 35,000</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 85,000</b>

**PROJECT TITLE: SMITH FIELD SITE ASSESSMENT AND MASTER PLAN**

<b>Category:</b> Parks	<b>Project Number:</b> TBD
<b>Project Location:</b> Smith Field Park	<b>Lead Department:</b> Administration
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 21-22	<b>Estimated Completion:</b> FY 21-22
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

<b>DESCRIPTION:</b>
This project has been postponed due to COVID-related budget restrictions.
This is a multi-year project that involves significant improvements to Smith Field. Future years will focus on completing the site assessment and master plan, followed up construction of the identified improvements in the master plan.
<b>JUSTIFICATION:</b>
This project was identified as a project in the Parks Master Plan completed in FY 2018-19.
<b>STRATEGIC PLAN GOAL (please check all that apply)</b>
<input checked="" type="checkbox"/> Infrastructure
<input checked="" type="checkbox"/> Healthy Community/Public Safety
<input type="checkbox"/> Fiscal Sustainability
<input type="checkbox"/> Inclusive Governance



**ADDITIONAL DETAILS:**

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Prof.Serv/Env.			\$ 100,000					\$ 100,000
Construction								\$ -
PM-CM								\$ -
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 100,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund			\$ 100,000					\$ 100,000
Park Facility/Development - Fund 125								\$ -
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 100,000</b>

**PROJECT TITLE: CARTER PARK IMPROVEMENTS**

<b>Category:</b> Parks	<b>Project Number:</b> 0611
<b>Project Location:</b> Carter Park	<b>Lead Department:</b> Public Works/Administration
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 18-19	<b>Estimated Completion:</b> TBD
	<b>Fund Number:</b> 125
	<b>Fund Name:</b> Parks

**DESCRIPTION:**

This project has been postponed due to COVID-related budget restrictions.

The Parks Master Plan identified John L. Carter Memorial Park as an opportunity to create a more actively utilized space by adding improvements to facilitate greater opportunities for performances and day camps. The purpose of this project is to develop and implement a long-term plan for the site and identify projects that may be completed in the near-term to improve the site. Construction of this project is postponed until grant funding can be secured.

**JUSTIFICATION:**

This project was identified as a project in the Parks Master Plan completed in FY 2018-19.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**

Accomplishments in FY 2019-20 include completion of the 40% design documents.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design	\$ 200,000		\$ 50,000				\$ 650,000	\$ 900,000
Prof.Serv/Env.	\$ 100,000		\$ 50,000				\$ 100,000	\$ 250,000
Construction							\$ 4,900,000	\$ 4,900,000
PM-CM							\$ 350,000	\$ 350,000
<b>TOTAL</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 6,000,000</b>	<b>\$ 6,400,000</b>
SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund	\$ 300,000		\$ 100,000					\$ 400,000
Park Facility/Development - Fund 125								\$ -
<b>UNFUNDED</b>							<b>\$ 6,000,000</b>	<b>\$ 6,000,000</b>
<b>TOTAL</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 6,000,000</b>	<b>\$ 6,400,000</b>

**PROJECT TITLE: WAVECREST WATER MAIN PROJECT**

<b>Category:</b> Parks	<b>Project Number:</b> 9004
<b>Project Location:</b> Wavecrest Road from Best Western to Smith Field	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 21-22	<b>Estimated Completion:</b> FY 22-23
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**  
 This project has been postponed due to COVID-related budget restrictions.

This project includes the design, permitting, and installation of a new water line/main to serve fire protection and irrigation needs at Smith Field Park (approximately 2,640 linear feet). Staff plans to request the Coastside County Water District (CCWD) to design and install a new water line. In the alternative, the City may have to design and install a new waterline.

**JUSTIFICATION:**  
 The current water line size is inadequate to properly handle the fire protection and irrigation needs of Smith Field.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**  
 This plan is intended to immediately follow the Smith Field Site Assessment and Master Plan project.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design			\$ 50,000					\$ 50,000
Prof.Serv/Env.			\$ 50,000					\$ 50,000
Construction				\$ 550,000				\$ 550,000
PM-CM				\$ 50,000				\$ 50,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ 600,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 700,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund			\$ 100,000					\$ 100,000
Park Facility/Development - Fund 125				\$ 600,000				\$ 600,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ 600,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 700,000</b>

**PROJECT TITLE: TRAIN DEPOT AND JOHNSTON HOUSE SITE PLAN**

<b>Category:</b> Parks	<b>Project Number:</b> 0614
<b>Project Location:</b> 110 Higgins Canyon Road	<b>Lead Department:</b> Administration
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> Rolled Over
<b>Initial Funding:</b> FY 21-22	<b>Estimated Completion:</b> FY 21-22
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**  
 This project has been postponed due to COVID-related budget restrictions.

The Parks Master Plan identified the Johnston House and Train Depot Property as an opportunity to add low-impact activities and facilities for family picnicking, as well as enhancements to the historic nature of the site. The purpose of this project is to develop a long-term plan for the site and identify projects that may be completed in the near-term to improve the site.



**JUSTIFICATION:**  
 This project was identified as a project in the Parks Master Plan completed in FY 2018-19.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
X	Inclusive Governance

**ADDITIONAL DETAILS:**

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Prof.Serv/Env.			\$ 75,000					\$ 75,000
Construction								
PM-CM			\$ 10,000					\$ 10,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 85,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 85,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund			\$ 85,000					\$ 85,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 85,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 85,000</b>

**PROJECT TITLE: PERMANENT RESTROOMS AT POPLAR BEACH**

<b>Category:</b> Parks	<b>Project Number:</b> TBD
<b>Project Location:</b> Poplar Beach Gateway	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> Unfunded	<b>Estimated Completion:</b> TBD
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**  
This project involves the design and installation of a pre-fabricated, self-contained restroom at Poplar Beach Gateway.

**JUSTIFICATION:**  
This project was identified as a project in the Parks Master Plan completed in FY 2018-19.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**  
This project will be scheduled along with the implementation of the Poplar Beach Gateways Master Plan.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FUTURE YEARS	TOTAL ALL FY
Prof.Serv/Env.							\$ 10,000	\$ 10,000
Construction							\$ 230,000	\$ 230,000
PM-CM							\$ 10,000	\$ 10,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 250,000</b>	<b>\$ 250,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FUTURE YEARS	TOTAL ALL FY
<b>UNFUNDED</b>							\$ 250,000	\$ 250,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 250,000</b>	<b>\$ 250,000</b>

**PROJECT TITLE: STORAGE BUILDING AT SMITH FIELD**

<b>Category:</b> Parks	<b>Project Number:</b> TBD
<b>Project Location:</b> Smith Field	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> Unfunded	<b>Estimated Completion:</b> TBD
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**  
This project involves the design and installation of a storage building at Smith Field for City equipment.

**JUSTIFICATION:**  
The City requires adequate, weatherproof storage for equipment in order to maintain Smith Field.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design							\$ 5,000	\$ 5,000
Construction							\$ 50,000	\$ 50,000
PM-CM							\$ 10,000	\$ 10,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 65,000</b>	<b>\$ 65,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
<b>UNFUNDED</b>							\$ 65,000	\$ 65,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 65,000</b>	<b>\$ 65,000</b>

**PROJECT TITLE: NEW MAGNOLIA/SEYMOUR PARK**

<b>Category:</b> Parks	<b>Project Number:</b> TBD
<b>Project Location:</b> Magnolia and Seymour Street	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> Unfunded	<b>Estimated Completion:</b> TBD
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**  
 This project involves converting an existing vacant lot into a new neighborhood park. It will include the design, bid, purchase, and installation of new park features.



**JUSTIFICATION:**  
 This project was identified as a project in the Parks Master Plan completed in FY 2018-19.

**STRATEGIC PLAN GOAL (please check all that apply)**

<input checked="" type="checkbox"/>	Infrastructure
<input checked="" type="checkbox"/>	Healthy Community/Public Safety
<input type="checkbox"/>	Fiscal Sustainability
<input type="checkbox"/>	Inclusive Governance

**ADDITIONAL DETAILS:**

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design							\$ 40,000	\$ 40,000
Prof.Serv/Env.							\$ 20,000	\$ 20,000
Construction							\$ 270,000	\$ 270,000
PM-CM							\$ 20,000	\$ 20,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 350,000</b>	<b>\$ 350,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
<b>UNFUNDED</b>							\$ 350,000	\$ 350,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 350,000</b>	<b>\$ 350,000</b>

**PROJECT TITLE: NEW COMMUNITY PARK**

<b>Category:</b> Parks	<b>Project Number:</b> TBD
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Administration
<b>Type:</b> Community Enhancement	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> Unfunded	<b>Estimated Completion:</b> TBD
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**

This a multi-year project that starts with site acquisition. Pending successful acquisition of a suitable site, future years will focus on conducting necessary environmental test and construction of the new park.



**JUSTIFICATION:**

This project was identified as a project in the Parks Master Plan completed in FY 2018-19.

**STRATEGIC PLAN GOAL (please check all that apply)**

<input checked="" type="checkbox"/>	Infrastructure
<input checked="" type="checkbox"/>	Healthy Community/Public Safety
<input type="checkbox"/>	Fiscal Sustainability
<input type="checkbox"/>	Inclusive Governance

**ADDITIONAL DETAILS:**

Construction costs will depend on land acquisition and size of potential park site.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Land Acquisition							\$ 5,000,000	\$ 5,000,000
Engineering & Design							\$ 2,000,000	\$ 2,000,000
Prof.Serv/Env.							\$ 1,000,000	\$ 1,000,000
Construction							\$ 3,000,000	\$ 3,000,000
PM-CM							\$ 1,000,000	\$ 1,000,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 12,000,000</b>	<b>\$ 12,000,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
<b>UNFUNDED</b>							\$ 12,000,000	\$ 12,000,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 12,000,000</b>	<b>\$ 12,000,000</b>



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# FACILITY IMPROVEMENTS

This section of the CIP focuses on maintaining and enhancing the City's various facilities. With the completion of the Half Moon Bay Library, the focus on this section of the CIP will be assessment and ongoing maintenance of current City facilities, as well as the upkeep of the new Library.



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**FACILITY IMPROVEMENTS - FIVE-YEAR SUMMARY  
CAPITAL IMPROVEMENT PROGRAM**

EXPENDITURES/BUDGET											UNFUNDED
FUND ACCOUNTS:		PROJECT TITLE	PRIOR YEAR(S):	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY	
Fund	Project										
151	0601	ADA TRANSITION PLAN IMPLEMENTATION PROGRAM	N/A	\$ 15,000	\$ 50,000	\$ 75,000	\$ 75,000	\$ 75,000	N/A	\$ 290,000	\$ -
151	0562	SIDEWALK REPLACEMENT AND REPAIR PROGRAM	N/A	\$ 20,000	\$ 100,000	\$ 150,000	\$ 150,000	\$ 150,000	N/A	\$ 570,000	\$ -
151	0598	URBAN FOREST MANAGEMENT PROGRAM	N/A	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	N/A	\$ 400,000	\$ -
151	0600	ANNUAL COMMUNITY ENHANCEMENT PROGRAM	N/A	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	N/A	\$ 200,000	\$ -
127	0604	EMERGENCY RESPONSE PROGRAM	N/A	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	N/A	\$ 400,000	\$ -
127	9023	CORPORATE YARD IMPROVEMENTS	\$ 50,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,050,000	\$ -
127	0605	SHERIFF SUBSTATION RENOVATION PROJECT	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -
127	0624	CIVIC CENTER SITE PLAN	\$ -	\$ -	\$ 85,000	\$ -	\$ -	\$ -	\$ -	\$ 85,000	\$ -
127	9022	PILARCITOS CREEK RESTORATION AND REMEDIATION PROJECT	\$ 180,000	\$ -	\$ 220,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -
153	0545	CUNHA PARKING LOT EXPANSION FOR LIBRARY	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -
127	0622	RESTORATION AND WATERSHED PROTECTION OF CITY PARCEL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 975,000	\$ 975,000	\$ 975,000
<b>TOTAL</b>			\$ 230,000	\$ 1,115,000	\$ 1,235,000	\$ 455,000	\$ 455,000	\$ 455,000	\$ 975,000	\$ 4,920,000	\$ 975,000

FUNDING									
FUNDING SOURCE(S):	PRIOR YEAR(S):	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY	
General Fund	\$ 230,000	\$ 115,000	\$ 800,000	\$ 455,000	\$ 455,000	\$ 455,000	\$ -	\$ 2,510,000	
Public Facilities - Fund 127	\$ -	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ 35,000	
San Mateo County Contribution	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000	
San Mateo County Loan	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000	
Loan Proceeds	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	
<b>UNFUNDED</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 975,000	\$ 975,000	
<b>TOTAL</b>	\$ 230,000	\$ 1,115,000	\$ 1,235,000	\$ 455,000	\$ 455,000	\$ 455,000	\$ 975,000	\$ 4,920,000	



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# FACILITY IMPROVEMENT PROGRAMS

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**PROGRAM TITLE: ADA TRANSITION PLAN IMPLEMENTATION PROGRAM**

<b>Category:</b> Facilities	<b>Project Number:</b> 0601
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Mandated	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 151 <b>Fund Name:</b> General Capital

**DESCRIPTION:**

This program is intended to fund ADA improvements related to other defined projects and will ensure the City is in compliance with the Americans with Disabilities Act (ADA).

Funds in FY 20-21 will be reserved for the most pressing ADA related needs and improvements.

**JUSTIFICATION:**

This program is required to ensure City compliance with the Americans with Disability Act requirements and to improve accessibility and safety.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
X	Inclusive Governance



**ADDITIONAL DETAILS:**

Accomplishments in FY 19-20 include completing ADA improvements at the Ted Adcock Community Center and award of contract for ADA upgrades to the Sheriff Substation.

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Construction	\$ 15,000	\$ 50,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 290,000
<b>TOTAL</b>	<b>\$ 15,000</b>	<b>\$ 50,000</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>	<b>\$ 290,000</b>

SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
General Fund	\$ 15,000	\$ 50,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 290,000
<b>TOTAL</b>	<b>\$ 15,000</b>	<b>\$ 50,000</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>	<b>\$ 290,000</b>

**PROGRAM TITLE: SIDEWALK REPLACEMENT AND REPAIR PROGRAM**

<b>Category:</b> Facilities	<b>Project Number:</b> 0562
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 151 <b>Fund Name:</b> General Capital

**DESCRIPTION:**

This program includes the City's share of repair and replacement of cracked and deteriorated sidewalk segments identified and prioritized in the 2016 sidewalk survey. Each year, a scope of repair/replacement work will be scheduled based on funding availability and prioritization of needed repairs.

Funds in FY 20-21 will be reserved for the most pressing sidewalk needs and improvements

**JUSTIFICATION:**

Sidewalks are required to be compliant with the Americans with Disabilities Act and be safely navigable by the general public.



**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance

**ADDITIONAL DETAILS:**

Accomplishments in FY 19-20 include minor repairs to sidewalks around downtown. Design for the residential areas was also completed in 19-20.

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Construction	\$ 20,000	\$ 100,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 570,000
<b>TOTAL</b>	<b>\$ 20,000</b>	<b>\$ 100,000</b>	<b>\$ 150,000</b>	<b>\$ 150,000</b>	<b>\$ 150,000</b>	<b>\$ 570,000</b>

SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
General Fund	\$ 20,000	\$ 100,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 570,000
<b>TOTAL</b>	<b>\$ 20,000</b>	<b>\$ 100,000</b>	<b>\$ 150,000</b>	<b>\$ 150,000</b>	<b>\$ 150,000</b>	<b>\$ 570,000</b>

**PROGRAM TITLE: URBAN FOREST MANAGEMENT PROGRAM**

<b>Category:</b> Facilities	<b>Project Number:</b> 0598
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 151 <b>Fund Name:</b> General Capital

**DESCRIPTION:**

This program includes the scheduling of programmatic pruning, removal, and replacement of approximately 2,500 City owned trees and potential cost share for trees jointly maintained by City and property owners.

Funds in FY 20-21 will be reserved for addressing high priority tree removals and pruning as identified in the City tree survey.

**JUSTIFICATION:**

Maintenance of trees is critical to the ongoing health of the urban forest and reducing the impacts of tree roots on sidewalks and utilities. Trees also represent one of the most significant hazards to public health and safety when not properly maintained.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**

Accomplishments in FY 19-20 include pruning along Roosevelt Ditch and Ocean View Park, in addition to high priority removals throughout the City.

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Maintenance	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 400,000
<b>TOTAL</b>	<b>\$ 80,000</b>	<b>\$ 400,000</b>				

SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
General Fund	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 400,000
<b>TOTAL</b>	<b>\$ 80,000</b>	<b>\$ 400,000</b>				

**PROJECT TITLE: ANNUAL COMMUNITY ENHANCEMENT PROGRAM**

<b>Category:</b>	Facilities	<b>Project Number:</b>	0600		
<b>Project Location:</b>	Citywide	<b>Lead Department:</b>	Public Works		
<b>Type:</b>	Community Enhancement	<b>Status:</b>	Previously Approved		
<b>Duration:</b>	Ongoing	<b>Fund Number:</b>	151	<b>Fund Name:</b>	General Capital

<b>DESCRIPTION:</b>
This program has been suspended for FY 20-21 due to COVID-related budget constraints.
This is an annual allocation for a high-visibility community project(s) that will be identified by the City Council each year. City Council will be asked to identify the project(s) within the first quarter of the Fiscal Year.
<b>JUSTIFICATION:</b>
City Council asked for this program to be added to the CIP.
<b>STRATEGIC PLAN GOAL (please check all that apply)</b>
<input checked="" type="checkbox"/> Infrastructure
<input checked="" type="checkbox"/> Healthy Community/Public Safety
<input type="checkbox"/> Fiscal Sustainability
<input checked="" type="checkbox"/> Inclusive Governance



**HALF MOON BAY**  
CALIFORNIA

**ADDITIONAL DETAILS:**

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Implementation		\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 200,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 200,000</b>
SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
General Fund		\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 200,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 200,000</b>

**PROGRAM TITLE: EMERGENCY RESPONSE PROGRAM**

<b>Category:</b> Facilities	<b>Project Number:</b> 0604
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Public Safety Enhancement	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 127 <b>Fund Name:</b> Public Facilities

**DESCRIPTION:**  
 This program has been suspended for FY 20-21 due to COVID-related budget constraints.

This program covers inevitable, unexpected, and emergency events that are prevalent in a coastside community including coastal erosion, storm repair, flood response and other similar events. This program does not have any schedule projects.

**JUSTIFICATION:**  
 These types of emergency events often require immediate response from the City.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
X	Inclusive Governance



**ADDITIONAL DETAILS:**

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Construction		\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 400,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 400,000</b>

SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
General Fund		\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 400,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 400,000</b>

# FACILITY IMPROVEMENT PROJECTS

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FY 2020-21



**PROJECT TITLE: CORPORATE YARD IMPROVEMENTS**

<b>Category:</b> Facilities				<b>Project Number:</b> 9023
<b>Project Location:</b> 880 Stone Pine				<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance				<b>Status:</b> Previously Approved
<b>Duration:</b> FY 19-20	TO	FY 21-22	<b>Fund Number:</b> 127	<b>Fund Name:</b> Public Facilities

<b>DESCRIPTION:</b>	
This project will develop a Master Plan for the corporate yard, which includes assessment of existing facilities, and construction of improvements. The focus for FY 20-21 will be increasing security at 880 Stone Pine.	
<b>JUSTIFICATION:</b>	
Current structures are unstable and not weather proof. The City would also like to consolidate its maintenance activities.	
<b>STRATEGIC PLAN GOAL (please check all that apply)</b>	
X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance



<b>ADDITIONAL DETAILS:</b>
Accomplishments in FY 2019-20 includes execution of the contract for the Corporate Yard Master Plan.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design	\$ 30,000	\$ 150,000						\$ 180,000
Prof.Serv/Env.	\$ 20,000	\$ 150,000						\$ 170,000
Construction		\$ 700,000						\$ 700,000
PM-CM								\$ -
<b>TOTAL</b>	<b>\$ 50,000</b>	<b>\$ 1,000,000</b>	<b>\$ -</b>	<b>\$ 1,050,000</b>				

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund	\$ 50,000							\$ 50,000
Public Facilities - Fund 127								\$ -
Loan Proceeds		\$ 1,000,000						\$ 1,000,000
<b>TOTAL</b>	<b>\$ 50,000</b>	<b>\$ 1,000,000</b>	<b>\$ -</b>	<b>\$ 1,050,000</b>				

# FACILITY IMPROVEMENT PROJECTS

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**FY 2021-25**



**PROJECT TITLE: SHERIFF SUBSTATION RENOVATION PROJECT**

<b>Category:</b> Facilities	<b>Project Number:</b> 0605
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 21-22	<b>Estimated Completion:</b> FY 21-22
	<b>Fund Number:</b> 127
	<b>Fund Name:</b> Public Facilities

**DESCRIPTION:**

This project has been postponed due to COVID-related budget restrictions.

The condition of the current station is such that substantial repairs are required while the City completes a Civic Center Site Plan to determine long-term projects. The Sheriff Substation Feasibility Study (Nov. 2018) found several repairs & ADA improvements needed to maintain proper operation.

**JUSTIFICATION:**

The City must maintain its facilities in order to avoid more costly repairs and maintenance in the future. It is in the City's best interest to develop preventative maintenance programs and set aside incremental funding for major repairs and replacements.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**

This project is partially funded by the ADA Transition Plan Implementation Program. Accomplishments In FY 19-20 include completion of the design package for the project.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design								\$ -
Construction			\$ 85,000					\$ 85,000
FF&E			\$ 55,000					\$ 55,000
PM-CM			\$ 10,000					\$ 10,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 150,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund			\$ 150,000					\$ 150,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 150,000</b>

**PROJECT TITLE: CIVIC CENTER SITE PLAN**

<b>Category:</b> Facilities	<b>Project Number:</b> 0624
<b>Project Location:</b> 535, 537, and 555 Kelly Street	<b>Lead Department:</b> Administration
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> Rolled Over
<b>Initial Funding:</b> FY 21-22	<b>Estimated Completion:</b> FY 21-22
<b>Fund Number:</b> 127	<b>Fund Name:</b> Public Facilities

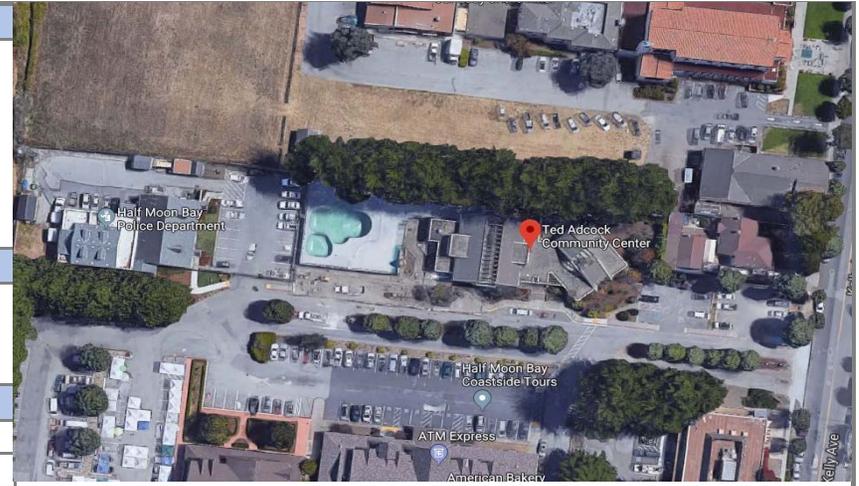
**DESCRIPTION:**

This project has been postponed due to COVID-related budget restrictions.

In late 2017, the City acquired 555 Kelly Street which completed the City's ownership of the eastern strip of the Shoreline Station Center property. This project will seek to identify the best uses of the City's properties over the long-term, and identify projects that may be completed in the near-term to improve the site which may include modifications of the City owned portions to enhance the community's access to the variety of services offered.

**JUSTIFICATION:**

This project was identified as a project in the Parks Master Plan completed in FY 2018-19.



**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
X	Inclusive Governance

**ADDITIONAL DETAILS:**

Potential enhancements on site will be determined by findings of the Civic Center Site Plan.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Prof.Serv/Env.			\$ 85,000					\$ 85,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 85,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 85,000</b>
SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund			\$ 85,000					\$ 85,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 85,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 85,000</b>

**PROJECT TITLE: PILARCITOS CREEK RESTORATION AND REMEDIATION PROJECT**

<b>Category:</b> Facilities	<b>Project Number:</b> 9022
<b>Project Location:</b> Pilarcitos Creek Between Safeway and Oak Park	<b>Lead Department:</b> Administration
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 17-18	<b>Estimated Completion:</b> FY 21-22
	<b>Fund Number:</b> 127
	<b>Fund Name:</b> Public Facilities

<b>DESCRIPTION:</b>
This project has been postponed due to COVID-related budget restrictions.
This project will complete restoration of riparian habitat and the unabated growth of non-native plant species. All planned restoration activities will occur outside the active creek channel in accordance with U.S. Army Corps of Engineer (USACE) requirements.
<b>JUSTIFICATION:</b>
This project is necessary to restore habitat areas adjacent to Pilarcitos Creek that were impacted by homeless encampment activities.
<b>STRATEGIC PLAN GOAL (please check all that apply)</b>
X Infrastructure
X Healthy Community/Public Safety
X Fiscal Sustainability
Inclusive Governance



<b>ADDITIONAL DETAILS:</b>
The City implemented Phase 1 of the Pilarcitos Creek Restoration Project in May 2018, which included the collaborative and compassionate removal of homeless encampments from within the riparian corridor, removal of debris, and temporary fencing.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Prof.Serv/Env.	\$ 121,000		\$ 35,000					\$ 156,000
Construction	\$ 59,000		\$ 185,000					\$ 244,000
<b>TOTAL</b>	<b>\$ 180,000</b>	<b>\$ -</b>	<b>\$ 220,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 400,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund	\$ 180,000		\$ 185,000					\$ 365,000
Public Facilities - Fund 127			\$ 35,000					\$ 35,000
<b>TOTAL</b>	<b>\$ 180,000</b>	<b>\$ -</b>	<b>\$ 220,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 400,000</b>

**PROJECT TITLE: CUNHA PARKING LOT EXPANSION FOR LIBRARY**

<b>Category:</b> Facilities	<b>Project Number:</b> 0545
<b>Project Location:</b> 620 Correas Street	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement	<b>Status:</b> Rolled Over
<b>Initial Funding:</b> FY 16-17	<b>Estimated Completion:</b> FY 21-22
<b>Fund Number:</b> 153	<b>Fund Name:</b> Library Capital

**DESCRIPTION:**  
 This project involves the expansion of the Cunha Middle School Parking Lot into a 51,100 square foot, "shared use" parking facility between the new Half Moon Bay Library and Cunha Middle School.



**JUSTIFICATION:**  
 The Coastal Development Permit for the Library includes the parking lot expansion. However, expansion cannot occur until removal of temporary modular classrooms from the site.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance

**ADDITIONAL DETAILS:**  
 This project is on hold until Building C at the Cunha site is reconstructed and modulares are removed. This delay will provide an opportunity to assess the need for this additional parking.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design			\$ 20,000					\$ 20,000
Construction			\$ 335,000					\$ 335,000
PM-CM			\$ 45,000					\$ 45,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 400,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 400,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
San Mateo County Loan			\$ 200,000					\$ 200,000
San Mateo County Contribution			\$ 200,000					\$ 200,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 400,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 400,000</b>

**PROJECT TITLE: RESTORATION AND WATERSHED PROTECTION OF CITY PARCEL**

<b>Category:</b> Facilities	<b>Project Number:</b> 0622
<b>Project Location:</b> APNs: 048270080 and 048270070	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> Rolled Over
<b>Initial Funding:</b> Unfunded <b>Estimated Completion:</b> TBD	<b>Fund Number:</b> 127 <b>Fund Name:</b> Public Facilities

**DESCRIPTION:**

This project includes the study, design, bid, and implementation of a restoration plan for the easterly portion of APN 048270080 and APN 048270070 which in total span 373,500 square feet.



**JUSTIFICATION:**

The parcels are located in and around Environmentally Sensitive Habitat (ESHA). APN 048270080 was formerly used as a construction staging site for the sewer treatment plant. APN 048270080 joins the restored wetlands/frog pond which is designated ESHA. Development of this site for a corporation yard or use other than open space/passive recreation is infeasible.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance

**ADDITIONAL DETAILS:**

The City will also be exploring potential mitigation banking through this restoration project.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design							\$ 100,000	\$ -
Prof.Serv/Env.							\$ 50,000	\$ -
Construction							\$ 750,000	\$ -
PM-CM							\$ 75,000	\$ -
<b>TOTAL</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 975,000	\$ -
SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund								\$ -
<b>UNFUNDED</b>							\$ 975,000	\$ 975,000
<b>TOTAL</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 975,000	\$ 975,000



# SEWER IMPROVEMENTS

The City's sewer infrastructure, which includes neighborhood sewer pipelines, larger interceptor pipelines and pump stations, requires ongoing repair as components reach the end of their service life. Preventative maintenance and repair leads to lower component failures and help to minimize unforeseen system outages and pipe breaks that could lead to sanitary sewer overflows.



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**SEWER IMPROVEMENTS - FIVE-YEAR SUMMARY  
CAPITAL IMPROVEMENT PROGRAM**

EXPENDITURES/BUDGET										
FUND ACCOUNTS:		PROJECT TITLE	PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Fund	Project									
202	0506	SEWER MAINTENANCE PROGRAM	N/A	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	N/A	\$ 250,000
202	9028	INFLOW AND INFILTRATION PROGRAM	N/A	\$ 100,000	\$ 75,000	\$ 75,000	\$ -	\$ -	N/A	\$ 250,000
202	9029	CITYWIDE POINT REPAIRS PROGRAM	N/A	\$ 315,000	\$ 315,000	\$ 315,000	\$ 315,000	\$ 315,000	N/A	\$ 1,575,000
202	9026	MANHOLE REHABILITATION PROGRAM	N/A	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	N/A	\$ 425,000
202	0507	PUMP STATION AND FORCE MAIN REPAIR AND REPLACEMENT PROGRAM	N/A	\$ 235,000	\$ 90,000	\$ 50,000	\$ 50,000	\$ 50,000	N/A	\$ 475,000
202	9025	OCEAN COLONY PUMP STATION REPLACEMENT PROJECT	\$ 200,000	\$ 2,625,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,825,000
202	9024	SANITARY SEWER MASTER PLAN	\$ -	\$ 140,000	\$ 15,000	\$ 15,000	\$ -	\$ -	\$ -	\$ 170,000
202	9027	LORYN LANE SEWER MAIN REPAIR	\$ -	\$ -	\$ 275,000	\$ -	\$ -	\$ -	\$ -	\$ 275,000
<b>T O T A L</b>			\$ 200,000	\$ 3,550,000	\$ 905,000	\$ 590,000	\$ 500,000	\$ 500,000	\$ -	\$ 6,245,000

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FUNDING										
FUNDING SOURCE(S):			PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Sewer Service - Fund 201/202			\$ 200,000	\$ 3,550,000	\$ 905,000	\$ 590,000	\$ 500,000	\$ 500,000	\$ -	\$ 6,245,000
<b>T O T A L</b>			\$ 200,000	\$ 3,550,000	\$ 905,000	\$ 590,000	\$ 500,000	\$ 500,000	\$ -	\$ 6,245,000



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# SEWER IMPROVEMENT PROGRAMS

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**PROGRAM TITLE: SEWER MAINTENANCE PROGRAM**

<b>Category:</b> Sewer	<b>Project Number:</b> 0506
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 202 <b>Fund Name:</b> Sewer Capital

**DESCRIPTION:**  
 This program is intended to address sewer collection system issues identified through ongoing operations and cleaning of the sewer collection lines. The maintenance program provides immediate funding to address smaller scale capital improvements of concern that are not scheduled and funded through the larger sewer Capital Improvement Programs.

**JUSTIFICATION:**  
 The City owns and maintains the sanitary sewer conveyance system and it is imperative to have a routine sewer maintenance and upgrade program to reduce the likelihood of sanitary sewer overflows.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**  
 Accomplishments in FY 19-20 include replacement of a Pelican Point force main air relief valve and replacement of the Bell Moon lift station portable generator. The manhole rehabilitation project also utilized this program funding to incorporate additional repairs.

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Construction	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
<b>TOTAL</b>	<b>\$ 50,000</b>	<b>\$ 250,000</b>				

SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Sewer Service - Fund 201/202	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
<b>TOTAL</b>	<b>\$ 50,000</b>	<b>\$ 250,000</b>				

**PROGRAM TITLE: INFLOW AND INFILTRATION PROGRAM**

<b>Category:</b> Sewer	<b>Project Number:</b> 9028
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 202 <b>Fund Name:</b> Sewer Capital

**DESCRIPTION:**  
 This multi-year program is focused on using "smoke testing" and CCTV to identify locations where stormwater can inflow and infiltrate (I&I) into the City's sewer collection system. Smoke testing can identify illegal or faulty private sewer connections as well as public sewer pipe and manhole defects that might allow stormwater to enter the City's collection system. Issues identified concerning private sewer laterals are resolved through cooperation with private property owners. Sewer main and manhole defects are typically scheduled for repair as part of the City's Manhole Rehabilitation and Point Repair Programs.

**JUSTIFICATION:**  
 Inflow and Infiltration of stormwater into the City's sewer collection system increases fluid volume in the City's sewer pipes and can cause sanitary sewer overflows. Stormwater in the collection system also increases treatment loading at the sewer treatment plant.

**STRATEGIC PLAN GOAL (please check all that apply)**

<input checked="" type="checkbox"/>	Infrastructure
<input checked="" type="checkbox"/>	Healthy Community/Public Safety
<input checked="" type="checkbox"/>	Fiscal Sustainability
<input type="checkbox"/>	Inclusive Governance



**ADDITIONAL DETAILS:**  
 Accomplishments in FY 19-20 include "smoke testing" of almost 9 miles of the City's collection system. Over 25 private inflow issues were corrected and more than 5 sewer main and manhole defects were included in the City CIP programs for correction.

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Prof.Serv/Env.	\$ 100,000	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ 250,000
<b>TOTAL</b>	<b>\$ 100,000</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 250,000</b>

SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Sewer Service - Fund 201/202	\$ 100,000	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ 250,000
<b>TOTAL</b>	<b>\$ 100,000</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 250,000</b>

**PROGRAM TITLE: CITYWIDE POINT REPAIRS PROGRAM**

<b>Category:</b> Sewer	<b>Project Number:</b> 9029
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 202 <b>Fund Name:</b> Sewer Capital

**DESCRIPTION:**  
 This program addresses repair of minor collection system pipe defects identified through regular maintenance activities, smoke testing, and closed circuit television (CCTV). The pipe repairs are typically "remove and replace" and do not require significant design; plans and specifications are completed in-house. Planning, prioritizing and project management are key elements of the point repairs program.

**JUSTIFICATION:**  
 The City owns and maintains over 34 miles of sewer pipe. Ongoing repair of localized pipe defects aids in maintaining an effective sewer collection system, reduces maintenance costs, reduces inflow and infiltration and reduces the likelihood of sanitary sewer overflows.

**STRATEGIC PLAN GOAL (please check all that apply)**

<input checked="" type="checkbox"/>	Infrastructure
<input checked="" type="checkbox"/>	Healthy Community/Public Safety
<input checked="" type="checkbox"/>	Fiscal Sustainability
<input type="checkbox"/>	Inclusive Governance



**ADDITIONAL DETAILS:**  
 Accomplishments in FY 19-20 include repair of over 45 pipe defects throughout the City.

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Engineering & Design	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
Prof.Serv/Env.	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
Construction	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000
PM-CM	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 75,000
<b>TOTAL</b>	<b>\$ 315,000</b>	<b>\$ 1,575,000</b>				

SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Sewer Service - Fund 201/202	\$ 315,000	\$ 315,000	\$ 315,000	\$ 315,000	\$ 315,000	\$ 1,575,000
<b>TOTAL</b>	<b>\$ 315,000</b>	<b>\$ 1,575,000</b>				

**PROGRAM TITLE: MANHOLE REHABILITATION PROGRAM**

<b>Category:</b> Sewer	<b>Project Number:</b> 9026
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 202 <b>Fund Name:</b> Sewer Capital

**DESCRIPTION:**

This program focuses on retrofitting, rehabilitation and replacement of sanitary sewer manholes throughout the City. Activities under the program include manhole ring and cover replacement, raising manholes to (or above) grade, repairing manhole benches and channels, and lining manholes with high-strength watertight coatings to add structural integrity and eliminate inflow and infiltration. Projects in FY 20-21 will continue to improve manholes City-wide with an emphasis on the Park Avenue area (west of Smith Field).

**JUSTIFICATION:**

The City owns and maintains over 800 sanitary sewer manholes throughout the City. Sewer manholes are subject to corrosive and structural stresses and must be properly maintained to ensure proper performance and prevent inflow and infiltration.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**

Accomplishments in FY 19-20 include rehabilitation of over 24 manholes throughout the City, and particularly along Railroad Avenue.

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Engineering & Design	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 25,000
Construction	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 400,000
<b>TOTAL</b>	<b>\$ 85,000</b>	<b>\$ 425,000</b>				
SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Sewer Service - Fund 201/202	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 425,000
<b>TOTAL</b>	<b>\$ 85,000</b>	<b>\$ 425,000</b>				

**PROGRAM TITLE: PUMP STATION AND FORCE MAIN REPAIR AND REPLACEMENT PROGRAM**

<b>Category:</b> Sewer	<b>Project Number:</b> 0507
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 202 <b>Fund Name:</b> Sewer Capital

**DESCRIPTION:**  
 This multi-year program includes design, repair and rehabilitation of the City's pump stations. The focus of FY 20-21 under this program is construction of the Pelican Point Pump Station Generator Replacement project. Future years will focus on improvement to the Bell Moon Pump Station generator replacement.

**JUSTIFICATION:**  
 This project addresses known pump station deficiencies and provides reliable emergency power generation at the City's sewer pump stations.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**  
 Accomplishments in FY 19-20 include completed design and request for bids for the Pelican Point pump station generator replacement.

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Engineering & Design	\$ 25,000	\$ 15,000				\$ 40,000
Prof.Serv/Env.	\$ 20,000					\$ 20,000
Construction	\$ 175,000	\$ 75,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 400,000
PM-CM	\$ 15,000					\$ 15,000
<b>TOTAL</b>	<b>\$ 235,000</b>	<b>\$ 90,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 475,000</b>

SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Sewer Service - Fund 201/202	\$ 235,000	\$ 90,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 475,000
<b>TOTAL</b>	<b>\$ 235,000</b>	<b>\$ 90,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 475,000</b>

# SEWER IMPROVEMENT PROJECTS

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**FY 2020-21**



**PROJECT TITLE: OCEAN COLONY PUMP STATION REPLACEMENT PROJECT**

<b>Category:</b> Sewers	<b>Project Number:</b> 9025
<b>Project Location:</b> Ocean Colony	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 17-18	<b>Estimated Completion:</b> FY 20-21
<b>Fund Number:</b> 202	<b>Fund Name:</b> Sewer Capital

**DESCRIPTION:**

This multi-year project includes preparation of plans and specifications, environmental assessment and permitting, easement acquisition, bid award and construction of the Ocean Colony Pump Station and Force Main Project. The Project replaces two lift pumps, the emergency generator, the electrical panels and other ancillary equipment and rehabilitates the wet well. The project also replaces 2,500 feet of sewer force main.

**JUSTIFICATION:**

This project addresses known pump station capacity deficiencies and upgrades pump station components to be compliant with State Water Resources Quality Control Board standards. The project replaces the aging Ocean Colony force main pipe that has reached its service life.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**

Accomplishments in FY 19-20 include the pump station and force main design, easement acquisition, request for bids and construction contract award.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design	\$ 175,000							\$ 175,000
Prof.Serv/Env.	\$ 25,000	\$ 45,000						\$ 70,000
Construction		\$ 2,500,000						\$ 2,500,000
PM-CM		\$ 80,000						\$ 80,000
<b>TOTAL</b>	<b>\$ 200,000</b>	<b>\$ 2,625,000</b>	<b>\$ -</b>	<b>\$ 2,825,000</b>				

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Sewer Service - Fund 201/202	\$ 200,000	\$ 2,625,000						\$ 2,825,000
<b>TOTAL</b>	<b>\$ 200,000</b>	<b>\$ 2,625,000</b>	<b>\$ -</b>	<b>\$ 2,825,000</b>				

**PROJECT TITLE: SANITARY SEWER MASTER PLAN**

<b>Category:</b> Sewers	<b>Project Number:</b> 9024
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 19-20	<b>Estimated Completion:</b> FY 22-23
<b>Fund Number:</b> 202	<b>Fund Name:</b> Sewer Capital

<b>DESCRIPTION:</b>	
This project includes review and update of the Sanitary Sewer Master Plan based on the Local Coastal Land Use Plan and other planning documents. The focus of FY 20-21 will be the analysis of potential implementation of Lucity sewer operations software throughout the City in order to establish an independent monitoring and operations system. Staff will also look to recalibrate the hydraulic model and analyze CCTV and smoke testing results from FY 19-20.	
<b>JUSTIFICATION:</b>	
The City owns and maintains the sanitary sewer conveyance system and requires periodic review and updates to support the City's General Plan and guiding documents.	
<b>STRATEGIC PLAN GOAL (please check all that apply)</b>	
X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Prof.Serv/Env.		\$ 140,000	\$ 15,000	\$ 15,000				\$ 170,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 140,000</b>	<b>\$ 15,000</b>	<b>\$ 15,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 170,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Sewer Service - Fund 201/202		\$ 140,000	\$ 15,000	\$ 15,000				\$ 170,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 140,000</b>	<b>\$ 15,000</b>	<b>\$ 15,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 170,000</b>



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# SEWER IMPROVEMENT PROJECTS

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**FY 2021-25**



**PROJECT TITLE: LORYN LANE SEWER MAIN REPAIR**

<b>Category:</b> Sewers	<b>Project Number:</b> 9027
<b>Project Location:</b> Loryn Lane	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 21-22	<b>Estimated Completion:</b> FY 21-22
	<b>Fund Number:</b> 202
	<b>Fund Name:</b> Sewer Capital

**DESCRIPTION:**

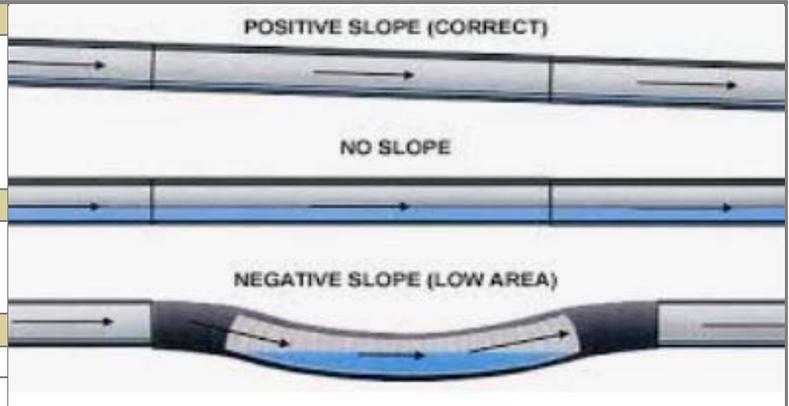
This project will replace a segment of the sewer main adjacent to Loryn Lane. The project requires replacement of a significant section of sanitary sewer main with limited and challenging access points.

**JUSTIFICATION:**

Project will address critical improvements to the operations and will reduce risk of sanitary sewer overflow and improve service/conveyance.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**

This project was deferred to FY 21-22 to allow for observation of the issue as the problem may have been fixed with the repair of an in-line manhole.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design			\$ 10,000					\$ 10,000
Prof.Serv/Env.			\$ -					\$ -
Construction			\$ 240,000					\$ 240,000
PM-CM			\$ 25,000					\$ 25,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 275,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 275,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Sewer Service - Fund 201/202			\$ 275,000					\$ 275,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 275,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 275,000</b>



# STREET IMPROVEMENTS

The City's pavement network consists of approximately 28 center-lane miles of pavement. This section of the CIP focuses on performing routine maintenance and improvements to the City's roadways to extend the useful life of the system. This reduces the need for major street reconstruction projects, which are exponentially more expensive than performing routine upgrades and maintenance.



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**STREET IMPROVEMENTS - FIVE-YEAR SUMMARY  
CAPITAL IMPROVEMENT PROGRAM**

EXPENDITURES/BUDGET											UNFUNDED
FUND ACCOUNTS:		PROJECT TITLE	PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY	
Fund	Project										
123	9000	NEIGHBORHOOD TRAFFIC SAFETY PROGRAM	N/A	\$ -	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	NA	\$ 160,000	\$ -
123	0572	CROSSWALKS AND ADA RETROFIT PROGRAM	N/A	\$ -	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	N/A	\$ 240,000	\$ -
123	0514	PAVEMENT MANAGEMENT AND TRAFFIC SAFETY PROGRAM	N/A	\$ 330,000	\$ 1,025,000	\$ 120,000	\$ 1,025,000	\$ 120,000	N/A	\$ 2,620,000	\$ 2,290,000
123	0523	HIGHWAY 1 SAFETY - SOUTH	\$ 398,000	\$ 3,550,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,948,000	\$ -
123	0538	HIGHWAY 1 SAFETY - NORTH	\$ 700,000	\$ 384,000	\$ 4,000,000	\$ 4,000,000	\$ -	\$ -	\$ -	\$ 9,084,000	\$ -
121	0759	MAIN STREET BRIDGE PROJECT	\$ 775,000	\$ 465,000	\$ 60,000	\$ 3,638,290	\$ 3,638,290	\$ -	\$ -	\$ 8,576,579	\$ -
123	0593	POPLAR COMPLETE STREET PROJECT	\$ 75,000	\$ -	\$ 81,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 1,656,000	\$ -
112	0571	HIGHWAY 1/KELLY AVENUE INTERSECTION IMPROVEMENT PROJECT	\$ -	\$ -	\$ 100,000	\$ 300,000	\$ -	\$ -	\$ 1,570,000	\$ 1,970,000	\$ 1,570,000
123	TBD	KELLY AVENUE REHABILITATION PROJECT	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,375,000	\$ 1,375,000	\$ 1,375,000
<b>TOTAL</b>			\$ 1,948,000	\$ 4,729,000	\$ 5,366,000	\$ 9,658,290	\$ 4,763,290	\$ 220,000	\$ 2,945,000	\$ 29,629,579	\$ 5,235,000

FUNDING									
FUNDING SOURCE(S):	PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY	
General Fund	\$ 523,000	\$ 403,000	\$ 181,000	\$ 1,098,000	\$ -	\$ -	\$ -	\$ 2,205,000	
Gas Tax - Fund 122	\$ 50,000	\$ 330,000	\$ 50,000	\$ 450,000	\$ 50,000	\$ 50,000	\$ -	\$ 980,000	
Grant - Measure A	\$ 300,000	\$ 3,584,000	\$ 3,200,000	\$ -	\$ -	\$ -	\$ -	\$ 7,084,000	
Grant - Federal	\$ 686,000	\$ 412,000	\$ 53,000	\$ 4,423,000	\$ 3,221,000	\$ -	\$ -	\$ 8,795,000	
Developer Funds	\$ 3,100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,100,000	
Main Street Bridge - Fund 121	\$ 89,000	\$ -	\$ 7,000	\$ 417,290	\$ 417,290	\$ -	\$ -	\$ 930,579	
Street and Road - Fund 123	\$ -	\$ -	\$ 650,000	\$ 550,000	\$ 50,000	\$ 50,000	\$ -	\$ 1,300,000	
<b>UNFUNDED</b>	\$ -	\$ -	\$ 1,025,000	\$ 120,000	\$ 1,025,000	\$ 120,000	\$ 2,945,000	\$ 5,235,000	
<b>TOTAL</b>	\$ 4,748,000	\$ 4,729,000	\$ 5,166,000	\$ 7,058,290	\$ 4,763,290	\$ 220,000	\$ 2,945,000	\$ 29,629,579	



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# STREET IMPROVEMENT PROGRAMS

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**PROGRAM TITLE: NEIGHBORHOOD TRAFFIC SAFETY PROGRAM**

<b>Category:</b> Streets	<b>Project Number:</b> 9000
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 123 <b>Fund Name:</b> Streets and Roads

**DESCRIPTION:**

This program has been suspended for FY 20-21 due to COVID-related budget constraints.

The program involves implementation of a neighborhood traffic calming and safety program and will provide a source of funding to address neighborhood concerns on a first-come, first-serve basis.

**JUSTIFICATION:**

This program was created in response to requests from neighborhood requests and petitions for traffic improvements.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
X	Inclusive Governance



**ADDITIONAL DETAILS:**

Accomplishments in FY 19-20 include a draft Neighborhood Calming Program and Procedures to be reviewed and adopted by City commissions and councils.

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Construction		\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 160,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 40,000</b>	<b>\$ 40,000</b>	<b>\$ 40,000</b>	<b>\$ 40,000</b>	<b>\$ 160,000</b>

SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Gas Tax - Fund 122		\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 80,000
Street and Road - Fund 123		\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 80,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 40,000</b>	<b>\$ 40,000</b>	<b>\$ 40,000</b>	<b>\$ 40,000</b>	<b>\$ 160,000</b>

**PROGRAM TITLE: CROSSWALKS AND ADA RETROFIT PROGRAM**

<b>Category:</b> Streets	<b>Project Number:</b> 0572
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Mandated	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 123
	<b>Fund Name:</b> Streets and Roads

**DESCRIPTION:**

This program has been suspended for FY 20-21 due to COVID-related budget constraints.

This program involves annual evaluation, prioritization and construction of improvements, including sidewalks and curb ramps. This program also includes the placement of new and improved crosswalks to improve pedestrian safety, often in conjunction with ADA related work.

Future projects may include improvements along Main Street from Highway 1 to Stone Pine Road and other improvements identified in the ADA Transition Plan.



**JUSTIFICATION:**

This program maintains the City's compliance with the Americans with Disabilities Act and improves pedestrian safety.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
X	Inclusive Governance

**ADDITIONAL DETAILS:**  
Accomplishments in FY 19-20 include improvements to Kelly/Highway 1 crosswalk and Pilarcitos/Kelly Avenue intersections.

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Construction		\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 240,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 60,000</b>	<b>\$ 60,000</b>	<b>\$ 60,000</b>	<b>\$ 60,000</b>	<b>\$ 240,000</b>

SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Gas Tax - Fund 122		\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 120,000
Street and Road - Fund 123		\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 120,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 60,000</b>	<b>\$ 60,000</b>	<b>\$ 60,000</b>	<b>\$ 60,000</b>	<b>\$ 240,000</b>

**PROGRAM TITLE: PAVEMENT MANAGEMENT AND TRAFFIC SAFETY PROGRAM**

<b>Category:</b> Streets	<b>Project Number:</b> 0514
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 123 <b>Fund Name:</b> Streets and Roads

**DESCRIPTION:**  
 The program involves the ongoing slurry sealing, repaving, and reconstruction of streets throughout the City. The City has completed an update of the Pavement Management Survey (P-TAP 20), which has provided recommendations for future projects.

Projects anticipated in FY 20-21 include construction of the Mill Street/San Benito Street improvements and preventative maintenance on Main Street from Highway 1 to Stone Pine Road.

**JUSTIFICATION:**  
 This program is intended to maintain or enhance the City's Pavement Condition Index (PCI) at 65 or better and improve safety and aesthetics.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**  
 Accomplishments in FY 19-20 include pavement repairs, such as Alameda at Washington, the completed design of street improvements at San Benito and Mill, and Main Street from Highway 1 to Stone Pine Road.

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Engineering & Design	\$ 100,000		\$ 100,000		\$ 100,000	\$ 300,000
Prof.Serv/Env.	\$ 15,000		\$ 20,000		\$ 20,000	\$ 55,000
Construction	\$ 200,000	\$ 1,000,000		\$ 1,000,000		\$ 2,200,000
PM-CM	\$ 15,000	\$ 25,000		\$ 25,000		\$ 65,000
<b>TOTAL</b>	<b>\$ 330,000</b>	<b>\$ 1,025,000</b>	<b>\$ 120,000</b>	<b>\$ 1,025,000</b>	<b>\$ 120,000</b>	<b>\$ 2,620,000</b>
SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Gas Tax - Fund 122	\$ 330,000					\$ 330,000
Street and Road - Fund 123						\$ -
<b>UNFUNDED</b>		<b>\$ 1,025,000</b>	<b>\$ 120,000</b>	<b>\$ 1,025,000</b>	<b>\$ 120,000</b>	<b>\$ 2,290,000</b>
<b>TOTAL</b>	<b>\$ 330,000</b>	<b>\$ 1,025,000</b>	<b>\$ 120,000</b>	<b>\$ 1,025,000</b>	<b>\$ 120,000</b>	<b>\$ 2,620,000</b>

# STREET IMPROVEMENT PROJECTS

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**FY 2020-21**



**PROJECT TITLE: HIGHWAY 1 SAFETY - SOUTH**

<b>Category:</b> Streets	<b>Project Number:</b> 0523
<b>Project Location:</b> Highway 1 South, from Seymour Street to Wavecrest Road	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 16-17	<b>Estimated Completion:</b> FY 20-21
<b>Fund Number:</b> 123	<b>Fund Name:</b> Streets and Roads

<b>DESCRIPTION:</b>	
This project will provide operational and safety improvements to Highway 1 between Wavecrest Road and Seymour Street. It also includes construction of a signal at the Higgins Canyon Road, Main Street and Highway 1 intersection with landscape and gateway signage, as well as controlled pedestrian/bicycle access to serve Naomi Patridge Trail and Smith Field Park. This project is principally funded through a grant from San Mateo County Transportation Authority.	
<b>JUSTIFICATION:</b>	
The Highway 1 and South Main Street intersection does not function efficiently with the current design. Furthermore, this will provide a critical controlled east-west pedestrian/bicycle crossing.	
<b>STRATEGIC PLAN GOAL (please check all that apply)</b>	
X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance



<b>ADDITIONAL DETAILS:</b>
This project was initiated in FY 16-17 and will carry over into FY 20-21 due to delays by CalTrans review and permitting. Progress in FY 19-20 include awarding contract for construction of improvements.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design	\$ 398,000							\$ 398,000
Prof.Serv/Env.								\$ -
Construction		\$ 3,100,000						\$ 3,100,000
PM-CM		\$ 450,000						\$ 450,000
<b>TOTAL</b>	<b>\$ 398,000</b>	<b>\$ 3,550,000</b>	<b>\$ -</b>	<b>\$ 3,948,000</b>				

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Grant - Measure A	\$ 300,000	\$ 3,200,000						\$ 3,500,000
General Fund	\$ 98,000	\$ 350,000						\$ 448,000
Street and Road - Fund 123								\$ -
<b>TOTAL</b>	<b>\$ 398,000</b>	<b>\$ 3,550,000</b>	<b>\$ -</b>	<b>\$ 3,948,000</b>				

**PROJECT TITLE: HIGHWAY 1 SAFETY - NORTH**

<b>Category:</b> Streets	<b>Project Number:</b> 0538
<b>Project Location:</b> Highway 1 North, from Main Street @ Highway 1 to Spindrift Way	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 16-17	<b>Estimated Completion:</b> FY 22-23
<b>Fund Number:</b> 123	<b>Fund Name:</b> Streets and Roads

**DESCRIPTION:**  
 This project includes operational and safety improvements to Highway 1 between North Main Street and Grandview Ave. It also includes lane intersection improvements for signalization and development of a multi-use trail on the east side of Highway 1 from Main Street North to Spindrift Way. This project is principally funded through a grant from San Mateo County Transportation Authority and also includes development-related impact fees from the Pacific Ridge Subdivision (Ailanto).

**JUSTIFICATION:**  
 Highway 1, between Main Street and Kehoe, contains pinch points that impact traffic flow. The Pacific Ridge Subdivision requires the installation of a traffic signal at Terrace Avenue and Highway 1. This project allows the City to coordinate development-related and overall safety improvements for pedestrians and multi-modal transit riders.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
X	Inclusive Governance



**ADDITIONAL DETAILS:**  
 This project was initiated in FY 16-17 and will carry over into FY 20-21 due to delays by CalTrans review and permitting process. Project design commenced in FY 19-20 and is anticipated to be completed in FY 20-21. Construction estimate is based on concept and will be updated as design progresses.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design	\$ 650,000	\$ 334,000						\$ 984,000
Prof.Serv/Env.								\$ -
Construction			\$ 3,500,000	\$ 3,500,000				\$ 7,000,000
PM-CM	\$ 50,000	\$ 50,000	\$ 500,000	\$ 500,000				\$ 1,100,000
<b>TOTAL</b>	<b>\$ 700,000</b>	<b>\$ 384,000</b>	<b>\$ 4,000,000</b>	<b>\$ 4,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 9,084,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund	\$ 350,000			\$ 500,000				\$ 850,000
Gas Tax - Fund 122	\$ 50,000			\$ 400,000				\$ 450,000
Grant - Measure A		\$ 384,000	\$ 3,200,000					\$ 3,584,000
Developer Funds	\$ 3,100,000							\$ 3,100,000
Street and Road - Fund 123			\$ 600,000	\$ 500,000				\$ 1,100,000
<b>UNFUNDED</b>								<b>\$ -</b>
<b>TOTAL</b>	<b>\$ 3,500,000</b>	<b>\$ 384,000</b>	<b>\$ 3,800,000</b>	<b>\$ 1,400,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 9,084,000</b>

**PROJECT TITLE: MAIN STREET BRIDGE PROJECT**

<b>Category:</b> Streets	<b>Project Number:</b> 0759
<b>Project Location:</b> Main Street, South of Stone Pine Road	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 16-17	<b>Estimated Completion:</b> FY 23-24
<b>Fund Number:</b> 121	<b>Fund Name:</b> Main Street Bridge

**DESCRIPTION:**  
 This project includes a major retrofit and rehabilitation of the Main Street Bridge. This project will bring the bridge into conformance with current ADA seismic requirements and extend the useful life an additional 75 years. Project design and environmental review to continue through 20-21.

**JUSTIFICATION:**  
 The Main Street bridge is more than 100 years old and is in need of a seismic retrofit and major rehabilitation.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**  
 Staff secured approval from CalTrans to advance the funding to begin design FY 17-18. Project timeline is dependent on federal funding availability for construction and permitting by CalTrans. In FY 19-20, staff continued design and environmental review through Caltrans on both safety and historical aspects of the project.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design	\$ 700,000	\$ 400,000	\$ 50,000					\$ 1,150,000
Prof.Serv/Env.								\$ -
Construction				\$ 3,202,829	\$ 3,202,829			\$ 6,405,658
PM-CM	\$ 75,000	\$ 65,000	\$ 10,000	\$ 435,461	\$ 435,461			\$ 1,020,921
<b>TOTAL</b>	<b>\$ 775,000</b>	<b>\$ 465,000</b>	<b>\$ 60,000</b>	<b>\$ 3,638,290</b>	<b>\$ 3,638,290</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 8,576,579</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund		\$ 53,000						\$ 53,000
Main Street Bridge - Fund 121	\$ 89,000		\$ 7,000	\$ 417,290	\$ 417,290			\$ 930,579
Grant - Federal	\$ 686,000	\$ 412,000	\$ 53,000	\$ 3,221,000	\$ 3,221,000			\$ 7,593,000
<b>TOTAL</b>	<b>\$ 775,000</b>	<b>\$ 412,000</b>	<b>\$ 60,000</b>	<b>\$ 3,638,290</b>	<b>\$ 3,638,290</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 8,576,579</b>

# STREET IMPROVEMENT PROJECTS

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**FY 2021-25**



**PROJECT TITLE: POPLAR COMPLETE STREET PROJECT**

<b>Category:</b> Streets	<b>Project Number:</b> 0593
<b>Project Location:</b> Poplar Street Between Main and Railroad	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Duration:</b> FY 17-18 <b>Estimated Completion:</b> FY 22-23	<b>Fund Number:</b> 123 <b>Fund Name:</b> Streets and Roads

<b>DESCRIPTION:</b>
This project has been postponed due to COVID-related budget restrictions.
This project includes the design and improvement of a 3,012 foot strip of Poplar Street from Main Street to Railroad Avenue as a "Complete Street" project. Anticipated enhancements include pedestrian and bicycle facilities, storm water improvements, traffic calming elements and green infrastructure.
<b>JUSTIFICATION:</b>
The project will provide a safe and inviting access to and from Poplar Beach and the Coastal Trail for residents and visitors.
<b>STRATEGIC PLAN GOAL (please check all that apply)</b>
<input checked="" type="checkbox"/> Infrastructure
<input checked="" type="checkbox"/> Healthy Community/Public Safety
<input type="checkbox"/> Fiscal Sustainability
<input type="checkbox"/> Inclusive Governance



**ADDITIONAL DETAILS:**  
 This project received grant funding obligation in FY 17-18 from the Metropolitan Transportation Commission. The unfunded portion of the project will likely be funded through the Deferred Street Improvement Agreements (Property Owner Contributions), additional grant or general funds. Accomplishments in FY 19-20 included progress on design, environmental and community engagement.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design	\$ 75,000		\$ 81,000					\$ 81,000
Prof.Serv/Env.								\$ -
Construction				\$ 1,500,000				\$ 1,500,000
PM-CM								\$ -
Maintenance								\$ -
<b>TOTAL</b>	<b>\$ 75,000</b>	<b>\$ -</b>	<b>\$ 81,000</b>	<b>\$ 1,500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,656,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund	\$ 75,000		\$ 81,000	\$ 298,000				\$ 454,000
Grant - Federal				\$ 1,202,000				\$ 1,202,000
Property Owner Contribution								\$ -
<b>UNFUNDED</b>								\$ -
<b>TOTAL</b>	<b>\$ 75,000</b>	<b>\$ -</b>	<b>\$ 81,000</b>	<b>\$ 1,500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,656,000</b>

**PROJECT TITLE: HIGHWAY 1/KELLY AVENUE INTERSECTION IMPROVEMENT PROJECT**

<b>Category:</b> Streets	<b>Project Number:</b> 0571
<b>Project Location:</b> Highway 1 and Kelly Avenue	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 18-19	<b>Estimated Completion:</b> TBD
	<b>Fund Number:</b> 112
	<b>Fund Name:</b> Traffic Mitigation

**DESCRIPTION:**  
 This project includes the final design, permitting, bid, and reconstruction of the 15,000 square foot Kelly Avenue-Highway 1 intersection. The project is intended to provide improved and safer pedestrian crossing and extend the southbound left turn stacking per Caltrans requirements. This project also includes an alternative analysis for a potential bicycle and pedestrian overcrossing of Highway 1. This project will also complete median landscape improvements along Highway 1 from Kelly Avenue to south Main Street (previously a separate CIP project).

**JUSTIFICATION:**  
 Highway 1 and Kelly Avenue have been identified by the City Council, the Cabrillo Unified School District, Caltrans and the public as an intersection of concern. The City is obligated to extend the left turn stacking by two cars as a mitigation measure for the New Library.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design			\$ 100,000	\$ 100,000			\$ 20,000	\$ 220,000
Prof.Serv/Env.							\$ 20,000	\$ 20,000
Construction				\$ 200,000			\$ 1,450,000	\$ 1,650,000
PM-CM							\$ 80,000	\$ 80,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,570,000</b>	<b>\$ 1,970,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund			\$ 100,000	\$ 300,000				\$ 400,000
Traffic Mitigation - Fund 112								\$ -
<b>UNFUNDED</b>							<b>\$ 1,570,000</b>	<b>\$ 1,570,000</b>
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,570,000</b>	<b>\$ 1,970,000</b>

**PROJECT TITLE: KELLY AVENUE COMPLETE STREET PROJECT**

<b>Category:</b> Streets	<b>Project Number:</b> TBD
<b>Project Location:</b> Kelly Avenue, west of Highway 1	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> Unfunded <b>Estimated Completion:</b> TBD	<b>Fund Number:</b> 123 <b>Fund Name:</b> Streets and Roads

**DESCRIPTION:**  
 This project will include the design and improvement of 4532 feet of Kelly Avenue, from Main Street to the beach, as a "Complete Street" project. Enhancements are anticipated to include improved pedestrian/bicycle access and drainage.

**JUSTIFICATION:**  
 The project will bring Kelly Avenue in conformance with the State's mandated Complete Streets Policy.

**STRATEGIC PLAN GOAL (please check all that apply)**

<input checked="" type="checkbox"/>	Infrastructure
<input checked="" type="checkbox"/>	Healthy Community/Public Safety
<input type="checkbox"/>	Fiscal Sustainability
<input type="checkbox"/>	Inclusive Governance



**ADDITIONAL DETAILS:**  
 This project is on hold until a funding source can be identified.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design							\$ 180,000	\$ 180,000
Prof.Serv/Env.							\$ 95,000	\$ 95,000
Construction							\$ 1,000,000	\$ 1,000,000
PM-CM							\$ 100,000	\$ 100,000
<b>TOTAL</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,375,000	\$ 1,375,000

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
<b>UNFUNDED</b>							\$ 1,375,000	\$ 1,375,000
<b>TOTAL</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,375,000	\$ 1,375,000



# TRAIL IMPROVEMENTS

Trails are characteristically important to residents and visitors alike. The City is tasked to complete many capital projects to assure safety and functionality of its trails. Improvements in this section address erosion issues along the Coastal Trail in addition to improving the quality of trails throughout the City.



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**TRAIL IMPROVEMENTS - FIVE-YEAR SUMMARY  
CAPITAL IMPROVEMENT PROGRAM**

EXPENDITURES/BUDGET										
FUND ACCOUNTS:		PROJECT TITLE	PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Fund	Project									
125	0615	BICYCLE AND PEDESTRIAN MASTER PLAN IMPLEMENTATION PROGRAM	N/A	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	N/A	\$ 400,000
125	0619	EASTSIDE PARALLEL TRAIL EXPANSION	\$ 175,000	\$ 175,000	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ 700,000
125	TBD	POPLAR STREET PARALLEL PATH	\$ -	\$ 83,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 83,000
125	TBD	EQUESTRIAN BEACH ACCESS	\$ -	\$ 270,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 270,000
125	0595	HIGHWAY 1 BICYCLE/PEDESTRIAN TRAIL EXTENSION (NORTH)	\$ -	\$ -	\$ 275,000	\$ -	\$ -	\$ -	\$ 1,475,000	\$ 1,750,000
125	9010	PEDESTRIAN/BICYCLE CONNECTION TO HATCH ELEMENTARY	\$ -	\$ -	\$ 20,000	\$ 230,000	\$ -	\$ -	\$ -	\$ 250,000
	0564	WAVECREST WALKWAY EXTENSION	\$ -	\$ -	\$ 95,000	\$ 330,000	\$ -	\$ -	\$ -	\$ 425,000
125	TBD	JOHNSTON HOUSE TRAIL	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
125	TBD	NAOMI PATRIDGE TRAIL EXTENSION (SOUTH)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,500,000	\$ -	\$ 2,500,000
125	0618	COASTAL BLUFF PRESERVATION	\$ -	\$ -	\$ 390,000	\$ 215,000	\$ 215,000	\$ 215,000	\$ -	\$ 1,035,000
125	TBD	POPLAR BEACH COASTAL TRAIL - RELOCATION AND EROSION MITIGATION	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 3,000,000
<b>T O T A L</b>			<b>\$ 175,000</b>	<b>\$ 528,000</b>	<b>\$ 1,230,000</b>	<b>\$ 875,000</b>	<b>\$ 415,000</b>	<b>\$ 315,000</b>	<b>\$ 6,975,000</b>	<b>\$ 10,513,000</b>

<b>UNFUNDED</b>
\$ -
\$ -
\$ -
\$ 1,475,000
\$ 230,000
\$ -
\$ -
\$ 2,500,000
\$ 1,035,000
\$ 3,000,000
\$ 8,240,000

FUNDING									
FUNDING SOURCE(S):		PRIOR YEAR(S)	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund		\$ -	\$ 172,000	\$ 395,000	\$ 100,000	\$ 200,000	\$ 100,000	\$ -	\$ 967,000
Park Facility/Development - Fund 125		\$ -	\$ -	\$ 95,000	\$ 330,000	\$ -	\$ -	\$ -	\$ 425,000
Grant - Measure A		\$ 175,000	\$ 140,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 315,000
Grant - TDA		\$ -	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ 350,000
Property Owner Contribution		\$ -	\$ 216,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 216,000
<b>UNFUNDED</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ 390,000</b>	<b>\$ 445,000</b>	<b>\$ 215,000</b>	<b>\$ 215,000</b>	<b>\$ 6,975,000</b>	<b>\$ 8,240,000</b>



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# TRAIL IMPROVEMENT PROGRAMS



**PROGRAM TITLE: BICYCLE AND PEDESTRIAN MASTER PLAN IMPLEMENTATION PROGRAM**

<b>Category:</b> Trails	<b>Project Number:</b> 0615
<b>Project Location:</b> Citywide	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Duration:</b> Ongoing	<b>Fund Number:</b> 125 <b>Fund Name:</b> Parks

**DESCRIPTION:**  
 This program has been suspended for FY 20-21 due to COVID-related budget constraints.

This project includes the implementation of the projects identified in the Bike and Pedestrian Master Plan. Future projects include construction of Class IV bike lanes along Main Street from Highway 1 (northside) to Stone Pine Road, among other minor improvements identified in the Bicycle & Pedestrian Master Plan as budget allows.



**JUSTIFICATION:**  
 This program was created in order to implement the recommendations from the Bicycle and Pedestrian Master Plan completed in FY 2018-19.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance

**ADDITIONAL DETAILS:**  
 Accomplishments in FY 2019-20 include design of class IV bike lanes along Main Street from Highway 1 (northside) to Stone Pine Road.

EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
Engineering & Design		\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 40,000
Construction		\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 360,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 400,000</b>

SOURCE(S) OF FUNDS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	TOTAL ALL FY
General Fund		\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 400,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 400,000</b>

# TRAIL IMPROVEMENT PROJECTS

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**FY 2020-21**



**PROJECT TITLE: EASTSIDE PARALLEL TRAIL EXPANSION**

<b>Category:</b> Trails	<b>Project Number:</b> 0619
<b>Project Location:</b> Bike Trail from Roosevelt to Mirada, east of Hwy 1	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 18-19	<b>Estimated Completion:</b> FY 21-22
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**  
 This project includes the design, permitting, environmental clearance, and construction of a Class I multi-use path parallel to the east side of Highway 1 between Roosevelt Boulevard and Mirada Road. The project will extend the current Class I path from the existing terminus at Roosevelt Boulevard north to the City limits. The path will be approximately 10-foot wide and will be extended for approximately 0.26 miles north.



**JUSTIFICATION:**  
 In 2015, the City completed interim repairs to stabilize the stairs under an Emergency Coastal Development Permit. Long term repairs/relocation will be necessary as the site is subject to coastal erosion and related impacts from Sea Level Rise (SLR).

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
X	Inclusive Governance

**ADDITIONAL DETAILS:**  
 This project is funded by SMCTA Measure A Bicycle and Pedestrian program.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design	\$ 80,000							\$ 80,000
Prof.Serv/Env.	\$ 75,000							\$ 75,000
Construction		\$ 130,000	\$ 350,000					\$ 480,000
PM-CM	\$ 20,000	\$ 45,000						\$ 65,000
<b>TOTAL</b>	<b>\$ 175,000</b>	<b>\$ 175,000</b>	<b>\$ 350,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 700,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund		\$ 35,000						\$ 35,000
Grant - Measure A	\$ 175,000	\$ 140,000						\$ 315,000
Grant - TDA			\$ 350,000					\$ 350,000
<b>UNFUNDED</b>								<b>\$ -</b>
<b>TOTAL</b>	<b>\$ 175,000</b>	<b>\$ 175,000</b>	<b>\$ 350,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 700,000</b>

**PROJECT TITLE: POPLAR BEACH ACCESS PARALLEL PATH**

<b>Category:</b> Trails	<b>Project Number:</b> TBD
<b>Project Location:</b> Poplar Beach Access from Railroad to Parking Lot	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> NEW
<b>Initial Funding:</b> FY 20-21	<b>Estimated Completion:</b> FY 20-21
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**

This project addresses the failures in the asphalt bicycle/pedestrian pathway from Railroad to the Poplar Beach parking lot and coastal trail. The project involves removal of the existing AC pathway, base repairs and new decomposed granite surface to improve accessibility.



**JUSTIFICATION:**

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
X	Inclusive Governance

**ADDITIONAL DETAILS:**

The design, inspection, and construction management will be funded through the operating budget.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design								\$ -
Prof.Serv/Env.		\$ 8,000						\$ 8,000
Construction		\$ 75,000						\$ 75,000
PM-CM								\$ -
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 83,000</b>	<b>\$ -</b>	<b>\$ 83,000</b>				

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund		\$ 83,000				\$ -	\$ -	\$ 83,000
<b>UNFUNDED</b>								<b>\$ -</b>
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 83,000</b>	<b>\$ -</b>	<b>\$ 83,000</b>				

**PROJECT TITLE: EQUESTRIAN BEACH ACCESS**

<b>Category:</b> Trails	<b>Project Number:</b> TBD
<b>Project Location:</b> Coastal Trail between Kelly Avenue and Poplar Street	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance	<b>Status:</b> NEW
<b>Initial Funding:</b> FY 20-21	<b>Estimated Completion:</b> FY 20-21
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**

The project will address the erosion at the existing equestrian access point that is located approximately 1/2 mile north of Poplar Beach. The project includes design, environmental and construction of a stabilized access point.



**JUSTIFICATION:**

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance

**ADDITIONAL DETAILS:**

The construction estimates are preliminary and will be updated as the design is developed. This project also has funding from Sea Horse Ranch as part of a license agreement with the City.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design		\$ 30,000						\$ 30,000
Prof.Serv/Env.		\$ 15,000						\$ 15,000
Construction		\$ 225,000						\$ 225,000
PM-CM								\$ -
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 270,000</b>	<b>\$ -</b>	<b>\$ 270,000</b>				

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund		\$ 54,000						\$ 54,000
Property Owner Contribution		\$ 216,000						\$ 216,000
<b>UNFUNDED</b>								<b>\$ -</b>
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 270,000</b>	<b>\$ -</b>	<b>\$ 270,000</b>				

# TRAIL IMPROVEMENT PROJECTS

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**FY 2021-25**



**PROJECT TITLE: HIGHWAY 1 BICYCLE/PEDESTRIAN TRAIL EXTENSION (NORTH)**

<b>Category:</b> Trails	<b>Project Number:</b> 0595
<b>Project Location:</b> Spindrift Way to Ruisseau Francais Avenue	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 21-22	<b>Estimated Completion:</b> FY 21-22
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**

This project has been postponed due to COVID-related budget restrictions.

This project includes the extension of a 10-foot wide bicycle/pedestrian (multi-purpose) Class I trail from Spindrift Way to Ruisseau Francais Avenue (1,600 feet). This project also includes a new bridge crossing over Frenchman's Creek and is an extension of the Highway 1 Safety projects. Additionally, this project includes the 1,400 foot extension of the Naomi Patridge trail from Roosevelt Boulevard to Mirada Road (Terminus of San Mateo County portion of multi-purpose trail). The design and construction of this project is intended to parallel the Highway 1 Safety - North project to the extent that funding is available.



**JUSTIFICATION:**

This project was identified as a project in the Bicycle and Pedestrian Master Plan completed in FY 2018-19. This project will fully connect the bicycle and pedestrian path from downtown Half Moon Bay to the northern City limits. The County has a proposed project to connect the Coastside trail to the northern City limits.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
X	Fiscal Sustainability
	Inclusive Governance

**ADDITIONAL DETAILS:**

This project was postponed to FY 2019-20 to allow staff time to identify new funding sources. Additional delays may occur due to lack of funding. The City will seek funding assistance from San Mateo County to provide extension and safe access between the City and unincorporated County (Princeton).

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design			\$ 175,000				\$ -	\$ 175,000
Prof.Serv/Env.			\$ 100,000				\$ -	\$ 100,000
Construction							\$ 1,325,000	\$ 1,325,000
PM-CM							\$ 150,000	\$ 150,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 275,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,475,000</b>	<b>\$ 1,750,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund			\$ 275,000				\$ -	\$ 275,000
<b>UNFUNDED</b>							<b>\$ 1,475,000</b>	<b>\$ 1,475,000</b>
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 275,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,750,000</b>

**PROJECT TITLE: PEDESTRIAN/BICYCLE CONNECTION TO HATCH ELEMENTARY**

<b>Category:</b> Trails	<b>Project Number:</b> 9010
<b>Project Location:</b> 2nd Avenue - Central Avenue to Granelli Avenue	<b>Lead Department:</b> Public Works
<b>Type:</b> Capital Maintenance/Community Enhancement	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> FY 21-22	<b>Estimated Completion:</b> FY 22-23
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**  
 This project has been postponed due to COVID-related budget restrictions.

The project will improve the bicycle/pedestrian access on 2nd Avenue from Central Avenue to Granelli Avenue. The project will also incorporate green infrastructure, ADA improvements, and an educational component.



**JUSTIFICATION:**  
 This project was identified as necessary by both the City of Half Moon Bay and the Alvin S. Hatch Elementary School and Manuel F. Cunha Intermediate School Safe Routes to School: Summary of Walking Audit Observations and Recommendations (2013).

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance

**ADDITIONAL DETAILS:**  
 The City has submitted multiple grant applications for this project and implementation is contingent on grant funding.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design			\$ 10,000	\$ 20,000				\$ 30,000
Prof.Serv/Env.			\$ 10,000	\$ 10,000				\$ 20,000
Construction				\$ 190,000				\$ 190,000
PM-CM				\$ 10,000				\$ 10,000
<b>TOTAL</b>	\$ -	\$ -	\$ 20,000	\$ 230,000	\$ -	\$ -	\$ -	\$ 250,000

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund			\$ 20,000					\$ 20,000
<b>UNFUNDED</b>				\$ 230,000				\$ 230,000
<b>TOTAL</b>	\$ -	\$ -	\$ 20,000	\$ 230,000	\$ -	\$ -	\$ -	\$ 250,000

**PROJECT TITLE: WAVECREST WALKWAY EXTENSION**

<b>Category:</b>	Trails	<b>Project Number:</b>	0564
<b>Project Location:</b>	Coastal Trail to Highway 1 Trail	<b>Lead Department:</b>	Public Works
<b>Type:</b>	Community Enhancement/Public Safety	<b>Status:</b>	Previously Approved
<b>Initial Funding:</b>	FY 21-22	<b>Estimated Completion:</b>	FY 22-23
		<b>Fund Number:</b>	125
		<b>Fund Name:</b>	Parks

**DESCRIPTION:**  
 This project will provide an all-weather use walkway along 2,162 linear foot of Wavecrest Road to encourage multi-modal transportation to Smith Field park.



**JUSTIFICATION:**  
 This project was identified as a project in the Bicycle and Pedestrian Master Plan completed in FY 2018-19. The project will provide non-automobile-dependent access to Smith Field Park.

**STRATEGIC PLAN GOAL (please check all that apply)**

<input checked="" type="checkbox"/>	Infrastructure
<input checked="" type="checkbox"/>	Healthy Community/Public Safety
<input type="checkbox"/>	Fiscal Sustainability
<input type="checkbox"/>	Inclusive Governance

**ADDITIONAL DETAILS:**  
 This project will be scheduled in conjunction with the Wavecrest Water Main Project.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design			\$ 50,000					\$ 50,000
Prof.Serv/Env.			\$ 25,000					\$ 25,000
Construction				\$ 330,000				\$ 330,000
PM-CM			\$ 20,000					\$ 20,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 95,000</b>	<b>\$ 330,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 425,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Park Facility/Development - Fund 125			\$ 95,000	\$ 330,000				\$ 425,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 95,000</b>	<b>\$ 330,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 425,000</b>

**PROJECT TITLE: JOHNSTON HOUSE TRAIL**

<b>Category:</b> Trails	<b>Project Number:</b> TBD
<b>Project Location:</b> Johnston House	<b>Lead Department:</b> Administration
<b>Type:</b> Community Enhancement	<b>Status:</b> NEW
<b>Initial Funding:</b> FY 23-24	<b>Estimated Completion:</b> FY 23-24
<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**  
 The project includes the design and construction of a trail around the Johnston House to increase access to various parts of the property.



Photo Credit: The Johnston House Foundation

**JUSTIFICATION:**

**STRATEGIC PLAN GOAL (please check all that apply)**

<input checked="" type="checkbox"/>	Infrastructure
<input type="checkbox"/>	Healthy Community/Public Safety
<input type="checkbox"/>	Fiscal Sustainability
<input type="checkbox"/>	Inclusive Governance

**ADDITIONAL DETAILS:**

The project is in a conceptual phase and will be further refined in scope and cost as the design progresses.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design								\$ -
Prof.Serv/Env.								\$ -
Construction					\$ 100,000			\$ 100,000
PM-CM								\$ -
<b>TOTAL</b>	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
General Fund					\$ 100,000			\$ 100,000
<b>UNFUNDED</b>								\$ -
<b>TOTAL</b>	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000

**PROJECT TITLE: NAOMI PATRIDGE TRAIL EXTENSION (SOUTH)**

<b>Category:</b> Trails	<b>Project Number:</b> TBD
<b>Project Location:</b> Wavecrest Road to Miramontes Point Road	<b>Lead Department:</b> Public Works
<b>Type:</b> Community Enhancement/Public Safety	<b>Status:</b> Previously Approved
<b>Initial Funding:</b> Unfunded	<b>Estimated Completion:</b> TBD
	<b>Fund Number:</b> 125
	<b>Fund Name:</b> Parks

**DESCRIPTION:**

The project includes the extension of the Naomi Patridge Trail from Wavecrest Road to Miramontes Point Road. As part of initial work, the City will evaluate whether a single trail on the east side of Highway 1, a single trail on the west side, or a trail on each side is functionally and financially best. The large number of private driveways on the west side of Highway 1 is of concern for user safety.



**JUSTIFICATION:**

This project was identified as a project in the Bicycle and Pedestrian Master Plan completed in FY 2018-19. There is currently no off-street pedestrian/bicycle access between Wavecrest Road and Miramontes Point Road.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance

**ADDITIONAL DETAILS:**

The City was unsuccessful in securing grant funding for this project, but will continue to pursue new grant funding opportunities. Work on this project is on hold until a funding source is identified.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design							\$ 100,000	\$ 100,000
Prof.Serv/Env.							\$ 100,000	\$ 100,000
Construction							\$ 2,100,000	\$ 2,100,000
PM-CM							\$ 200,000	\$ 200,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,500,000</b>	<b>\$ 2,500,000</b>

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
<b>UNFUNDED</b>							\$ 2,500,000	\$ 2,500,000
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,500,000</b>	<b>\$ 2,500,000</b>

**PROJECT TITLE: COASTAL BLUFF PRESERVATION**

<b>Category:</b> Trails			<b>Project Number:</b> 0618		
<b>Project Location:</b> Costal Trail from Poplar St. to Kelly Ave.			<b>Lead Department:</b> Public Works		
<b>Type:</b> Public Safety Enhancement			<b>Status:</b> Previously Approved		
<b>Initial Funding:</b> Unfunded	<b>Estimated Completion:</b> FY 24-25			<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

**DESCRIPTION:**  
 This multi-year project includes improvements to the Coastal Trail with the intention of increasing its current life span by 5 years. The focus of FY 19-20 is identification of funding sources to complete this work.

**JUSTIFICATION:**  
 The Coastal Trail has experienced a significant amount of erosion and poses a safety hazard to users. Improvements will help to protect the trail.

**STRATEGIC PLAN GOAL (please check all that apply)**

X	Infrastructure
X	Healthy Community/Public Safety
	Fiscal Sustainability
	Inclusive Governance



**ADDITIONAL DETAILS:**  
 This project is on hold until funding sources are secured. The City is hopeful that the new Countywide Sea Level Rise and Flooding Agency will assist with identification of funding.

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design			\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ -	\$ 120,000
Prof.Serv/Env.			\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ -	\$ 80,000
Construction			\$ 325,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ 775,000
PM-CM			\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ -	\$ 60,000
<b>TOTAL</b>	\$ -	\$ -	\$ 390,000	\$ 215,000	\$ 215,000	\$ 215,000	\$ -	\$ 1,035,000

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
<b>UNFUNDED</b>			\$ 390,000	\$ 215,000	\$ 215,000	\$ 215,000		\$ 1,035,000
<b>TOTAL</b>	\$ -	\$ -	\$ 390,000	\$ 215,000	\$ 215,000	\$ 215,000	\$ -	\$ 1,035,000

**PROJECT TITLE: POPLAR BEACH COASTAL TRAIL - RELOCATION AND EROSION MITIGATION**

<b>Category:</b> Trails			<b>Project Number:</b> TBD		
<b>Project Location:</b> Coastal Trail Along Poplar Beach			<b>Lead Department:</b> Public Works		
<b>Type:</b> Community Enhancement/Public Safety			<b>Status:</b> Previously Approved		
<b>Initial Funding:</b> Unfunded	<b>Estimated Completion:</b> TBD			<b>Fund Number:</b> 125	<b>Fund Name:</b> Parks

<b>DESCRIPTION:</b> This project involves the construction of the new Poplar Beach Coastal Trail easterly of its current alignment due to sea-level rise and localized erosion. This project will also include connection to the Poplar Beach Parking Lot, erosion mitigation, bluff top restoration and new controlled access.
<b>JUSTIFICATION:</b> This project was identified as a project in the Parks Master Plan completed in FY 2018-19. The adjacent bluff has eroded and jeopardizes the integrity of the trail.
<b>STRATEGIC PLAN GOAL (please check all that apply)</b>
<input checked="" type="checkbox"/> Infrastructure
<input checked="" type="checkbox"/> Healthy Community/Public Safety
<input type="checkbox"/> Fiscal Sustainability
<input type="checkbox"/> Inclusive Governance



**ADDITIONAL DETAILS:**

EXPENDITURES	PRIOR YEARS BUDGET EXPENDITURES	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
Engineering & Design							\$ 600,000	\$ 600,000
Prof.Serv/Env.							\$ 300,000	\$ 300,000
Construction							\$ 1,500,000	\$ 1,500,000
PM-CM							\$ 600,000	\$ 600,000
<b>TOTAL</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 3,000,000

SOURCE(S) OF FUNDS	PRIOR YEARS BUDGET ALLOCATIONS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL ALL FY
<b>UNFUNDED</b>							\$ 3,000,000	\$ 3,000,000
<b>TOTAL</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 3,000,000



# APPENDICES

## FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM FUNDING SOURCES

DESCRIPTION	FUND	PROJECT NO.	PRIOR YEARS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL
<b>DEVELOPER FUNDS</b>										
HIGHWAY 1 SAFETY - NORTH	123	0538	3,100,000	-	-	-	-	-	-	3,100,000
<b>TOTAL DEVELOPER FUNDS CONTRIBUTION</b>			<b>3,100,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,100,000</b>
<b>GAS TAX - FUND 122</b>										
NEIGHBORHOOD TRAFFIC SAFETY PROGRAM	123	9000	N/A	-	20,000	20,000	20,000	20,000	N/A	80,000
CROSSWALKS AND ADA RETROFIT PROGRAM	123	0572	N/A	-	30,000	30,000	30,000	30,000	N/A	120,000
PAVEMENT MANAGEMENT AND TRAFFIC SAFETY PROGRAM	123	0514	N/A	330,000	-	-	-	-	N/A	330,000
HIGHWAY 1 SAFETY - NORTH	123	0538	50,000	-	-	400,000	-	-	-	450,000
<b>TOTAL GAS TAX CONTRIBUTION</b>			<b>50,000</b>	<b>330,000</b>	<b>50,000</b>	<b>450,000</b>	<b>50,000</b>	<b>50,000</b>	<b>-</b>	<b>980,000</b>
<b>GENERAL CAPITAL - FUND 151</b>										
MAIN STREET TREE LIGHTS	151	9016	-	-	50,000	-	-	-	-	50,000
WAYFINDING AND ENTRY SIGNS (PHASE 2)	151	0559	-	-	75,000	350,000	-	-	-	425,000
<b>TOTAL GENERAL CAPITAL CONTRIBUTION</b>			<b>-</b>	<b>-</b>	<b>125,000</b>	<b>350,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>475,000</b>
<b>GENERAL FUND</b>										
SEYMOUR DITCH EROSION AND COASTAL STABILIZATION	152	0608	200,000	-	50,000	-	-	140,000	-	390,000
KEHOE WATER COURSE AND HABITAT ENHANCEMENT PROJECT	152	0534	-	-	75,000	-	-	-	-	75,000
ARROYO DE EN MEDIO EROSION REPAIR - MIRADA ROAD	152	0579	-	-	200,000	-	-	-	-	200,000
ROOSEVELT DITCH IMPROVEMENTS	152	TBD	-	-	75,000	-	-	-	-	75,000
GENERAL PLAN AND LOCAL COASTAL PROGRAM UPDATE	151	0564	723,043	100,000	-	-	-	-	-	823,043
TOWN CENTER MASTER PLAN	151	TBD	-	80,000	80,000	-	-	-	-	160,000
CLIMATE ACTION AND ADAPTATION PLAN	151	TBD	-	30,000	-	-	-	-	-	30,000
MAC DUTRA GREENING PROJECT	151	TBD	-	-	150,000	-	-	-	-	150,000
FINANCIAL SOFTWARE - ENTERPRISE RESOURCE PLANNING	151	0555	250,000	50,000	-	-	-	-	-	300,000
GIS IMPLEMENTATION	151	0586	-	-	125,000	25,000	-	-	-	150,000
PARKS MASTER PLAN IMPLEMENTATION PROGRAM	125	0609	N/A	-	100,000	100,000	100,000	100,000	N/A	400,000
POPLAR BEACH GATEWAYS PLAN	125	0617	118,078	-	-	-	-	-	-	118,078
SMITH FIELD SITE ASSESSMENT AND MASTER PLAN	125	TBD	-	-	100,000	-	-	-	-	100,000
CARTER PARK IMPROVEMENTS	125	0611	300,000	-	100,000	-	-	-	-	400,000
WAVECREST WATER MAIN PROJECT	125	9004	-	-	100,000	-	-	-	-	100,000
TRAIN DEPOT AND JOHNSTON HOUSE SITE PLAN	125	0614	-	-	85,000	-	-	-	-	85,000
ADA TRANSITION PLAN IMPLEMENTATION PROGRAM	151	0601	N/A	15,000	50,000	75,000	75,000	75,000	N/A	290,000
SIDEWALK REPLACEMENT AND REPAIR PROGRAM	151	0562	N/A	20,000	100,000	150,000	150,000	150,000	N/A	570,000
URBAN FOREST MANAGEMENT PROGRAM	151	0598	N/A	80,000	80,000	80,000	80,000	80,000	N/A	400,000
ANNUAL COMMUNITY ENHANCEMENT PROGRAM	151	0600	N/A	-	50,000	50,000	50,000	50,000	N/A	200,000
EMERGENCY RESPONSE PROGRAM	127	0604	N/A	-	100,000	100,000	100,000	100,000	N/A	400,000
CORPORATE YARD IMPROVEMENTS	127	9023	50,000	-	-	-	-	-	-	50,000
SHERIFF SUBSTATION RENOVATION PROJECT	127	0605	-	-	150,000	-	-	-	-	150,000
CIVIC CENTER SITE PLAN	127	0624	-	-	85,000	-	-	-	-	85,000
PILARCITOS CREEK RESTORATION AND REMEDIATION PROJECT	127	9022	180,000	-	185,000	-	-	-	-	365,000
HIGHWAY 1 SAFETY - SOUTH	123	0523	98,000	350,000	-	-	-	-	-	448,000
HIGHWAY 1 SAFETY - NORTH	123	0538	350,000	-	-	500,000	-	-	-	850,000
MAIN STREET BRIDGE PROJECT	121	0759	-	53,000	-	-	-	-	-	53,000
POPLAR COMPLETE STREET PROJECT	123	0593	75,000	-	81,000	298,000	-	-	-	454,000
HIGHWAY 1/KELLY AVENUE INTERSECTION IMPROVEMENT PROJECT	112	0571	-	-	100,000	300,000	-	-	-	400,000
BICYCLE AND PEDESTRIAN MASTER PLAN IMPLEMENTATION PROGRAM	125	0615	N/A	-	100,000	100,000	100,000	100,000	N/A	400,000
EASTSIDE PARALLEL TRAIL EXPANSION	125	0619	-	35,000	-	-	-	-	-	35,000

## FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM FUNDING SOURCES

DESCRIPTION	FUND	PROJECT NO.	PRIOR YEARS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL
POPLAR BEACH ACCESS PARALLEL PATH	125	TBD	-	83,000	-	-	-	-	-	83,000
EQUESTRIAN BEACH ACCESS	125	TBD	-	54,000	-	-	-	-	-	54,000
HIGHWAY 1 BICYCLE/PEDESTRIAN TRAIL EXTENSION (NORTH)	125	0595	-	-	275,000	-	-	-	-	275,000
PEDESTRIAN/BICYCLE CONNECTION TO HATCH ELEMENTARY	125	9010	-	-	20,000	-	-	-	-	20,000
JOHNSTON HOUSE TRAIL	125	TBD	-	-	-	-	100,000	-	-	100,000
<b>TOTAL GENERAL FUND CONTRIBUTION</b>			<b>2,344,121</b>	<b>950,000</b>	<b>2,616,000</b>	<b>1,778,000</b>	<b>755,000</b>	<b>795,000</b>	-	<b>9,238,121</b>
<b>GRANT - COASTAL COMMISSION</b>										
GENERAL PLAN AND LOCAL COASTAL PROGRAM UPDATE	151	0564	160,000	-	-	-	-	-	-	160,000
<b>TOTAL GRANT - COASTAL COMMISSION CONTRIBUTION</b>			<b>160,000</b>	-	-	-	-	-	-	<b>160,000</b>
<b>GRANT - FEDERAL</b>										
POPLAR COMPLETE STREET PROJECT	123	0593	-	-	-	1,202,000	-	-	-	1,202,000
MAIN STREET BRIDGE PROJECT	121	0759	686,000	412,000	53,000	3,221,000	3,221,000	-	-	7,593,000
<b>TOTAL GRANT - FEDERAL CONTRIBUTION</b>			<b>686,000</b>	<b>412,000</b>	<b>53,000</b>	<b>4,423,000</b>	<b>3,221,000</b>	-	-	<b>8,795,000</b>
<b>GRANT - MEASURE A</b>										
HIGHWAY 1 SAFETY - SOUTH	123	0523	300,000	3,200,000	-	-	-	-	-	3,500,000
HIGHWAY 1 SAFETY - NORTH	123	0538	-	384,000	3,200,000	-	-	-	-	3,584,000
BIKEWAY CONNECTIVITY PROJECT - NORTH	125	0619	175,000	140,000	-	-	-	-	-	315,000
<b>TOTAL GRANT - MEASURE A CONTRIBUTION</b>			<b>475,000</b>	<b>3,724,000</b>	<b>3,200,000</b>	-	-	-	-	<b>7,399,000</b>
<b>GRANT - OCEAN PROTECTION COUNCIL</b>										
GENERAL PLAN AND LOCAL COASTAL PROGRAM UPDATE	151	0564	53,214	-	-	-	-	-	-	53,214
<b>TOTAL GRANT - OCEAN PROTECTION COUNCIL CONTRIBUTION</b>			<b>53,214</b>	-	-	-	-	-	-	<b>53,214</b>
<b>GRANT - OTHER</b>										
SEYMOUR DITCH EROSION AND COASTAL STABILIZATION	152	0608	-	-	100,000	-	-	-	-	100,000
<b>TOTAL GRANT - OTHER</b>			-	-	<b>100,000</b>	-	-	-	-	<b>100,000</b>
<b>GRANT - STATE</b>										
TOWN CENTER PLAN	151	TBD	-	80,000	80,000	-	-	-	-	160,000
<b>TOTAL GRANT - STATE</b>			-	<b>80,000</b>	<b>80,000</b>	-	-	-	-	<b>160,000</b>
<b>GRANT - TDA</b>										
EASTSIDE PARALLEL TRAIL EXPANSION	125	0619	-	-	350,000	-	-	-	-	350,000
<b>TOTAL GRANT - TDA</b>			-	-	<b>350,000</b>	-	-	-	-	<b>350,000</b>
<b>LOAN PROCEEDS</b>										
CORPORATE YARD IMPROVEMENTS	127	9023	-	1,000,000	-	-	-	-	-	1,000,000
<b>TOTAL LOAN PROCEEDS</b>			-	<b>1,000,000</b>	-	-	-	-	-	<b>1,000,000</b>
<b>MEASURE J</b>										
POPLAR BEACH GATEWAYS PLAN	125	0617	186,324	-	-	-	-	-	-	186,324
<b>TOTAL MEASURE J CONTRIBUTION</b>			<b>186,324</b>	-	-	-	-	-	-	<b>186,324</b>

## FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM FUNDING SOURCES

DESCRIPTION	FUND	PROJECT NO.	PRIOR YEARS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL
<b>MAIN STREET BRIDGE - FUND 121</b>										
MAIN STREET BRIDGE PROJECT	121	0759	89,000	-	7,000	417,290	417,290	-	-	930,579
<b>TOTAL MAIN STREET BRIDGE - FUND 121 CONTRIBUTION</b>			<b>89,000</b>	<b>-</b>	<b>7,000</b>	<b>417,290</b>	<b>417,290</b>	<b>-</b>	<b>-</b>	<b>930,579</b>
<b>PARK FACILITY/DEVELOPMENT - FUND 125</b>										
POPLAR BEACH GATEWAYS PLAN	125	0617	95,598	-	50,000	45,000	-	-	-	190,598
WAVECREST WATER MAIN PROJECT	125	9004	-	-	-	600,000	-	-	-	600,000
TRAIN DEPOT AND JOHNSTON HOUSE TEMPORARY IMPROVEMENTS	125	9005	35,000	-	50,000	-	-	-	-	85,000
WAVECREST WALKWAY EXTENSION	125	0564	-	-	95,000	330,000	-	-	-	425,000
<b>TOTAL PARK FACILITY/DEVELOPMENT - FUND 17 CONTRIBUTION</b>			<b>130,598</b>	<b>-</b>	<b>195,000</b>	<b>975,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,300,598</b>
<b>PROPERTY OWNER CONTRIBUTION</b>										
EQUESTRIAN BEACH ACCESS	125	TBD	-	216,000	-	-	-	-	-	216,000
<b>TOTAL PROPERTY OWNER CONTRIBUTION</b>			<b>-</b>	<b>216,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>216,000</b>
<b>PUBLIC FACILITIES - FUND 127</b>										
PILARCITOS CREEK RESTORATION AND REMEDIATION PROJECT	127	9022	-	-	35,000	-	-	-	-	35,000
<b>TOTAL PUBLIC FACILITIES - FUND 127 CONTRIBUTION</b>			<b>-</b>	<b>-</b>	<b>35,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>35,000</b>
<b>SAN MATEO COUNTY CONTRIBUTION</b>										
CUNHA PARKING LOT EXPANSION FOR LIBRARY	153	0545	-	-	200,000	-	-	-	-	200,000
<b>TOTAL SAN MATEO COUNTY CONTRIBUTION</b>			<b>-</b>	<b>-</b>	<b>200,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>200,000</b>
<b>SAN MATEO COUNTY LOAN</b>										
CUNHA PARKING LOT EXPANSION FOR LIBRARY	153	0545	-	-	200,000	-	-	-	-	200,000
<b>TOTAL SAN MATEO COUNTY LOAN CONTRIBUTION</b>			<b>-</b>	<b>-</b>	<b>200,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>200,000</b>
<b>SEWER SERVICE - FUND 201/202</b>										
SEWER MAINTENANCE PROGRAM	202	0506	N/A	50,000	50,000	50,000	50,000	50,000	N/A	250,000
INFLOW AND INFILTRATION PROGRAM	202	9028	N/A	100,000	75,000	75,000	-	-	N/A	250,000
CITYWIDE POINT REPAIRS PROGRAM	202	9029	N/A	315,000	315,000	315,000	315,000	315,000	N/A	1,575,000
MANHOLE REHABILITATION PROGRAM	202	9026	N/A	85,000	85,000	85,000	85,000	85,000	N/A	425,000
PUMP STATION AND FORCE MAIN REPAIR AND REPLACEMENT PROGRA	202	0507	N/A	235,000	90,000	50,000	50,000	50,000	N/A	475,000
LORYN LANE SEWER MAIN REPAIR	202	9027	-	-	275,000	-	-	-	-	275,000
OCEAN COLONY PUMP STATION REPLACEMENT PROJECT	202	9025	200,000	2,625,000	-	-	-	-	-	2,825,000
SANITARY SEWER MASTER PLAN	202	9024	-	140,000	15,000	15,000	-	-	-	170,000
<b>TOTAL SEWER SERVICE - FUND 201/202 CONTRIBUTION</b>			<b>200,000</b>	<b>3,550,000</b>	<b>905,000</b>	<b>590,000</b>	<b>500,000</b>	<b>500,000</b>	<b>-</b>	<b>6,245,000</b>
<b>STORM DRAIN IMPROVEMENT - FUND 152</b>										
GREEN INFRASTRUCTURE AND STORM WATER PROGRAM	152	0563	N/A	-	75,000	150,000	150,000	150,000	N/A	525,000
<b>TOTAL STORM DRAIN IMPROVEMENT - FUND 152 CONTRIBUTION</b>			<b>-</b>	<b>-</b>	<b>75,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>-</b>	<b>525,000</b>
<b>STREET AND ROAD - FUND 123</b>										
NEIGHBORHOOD TRAFFIC SAFETY PROGRAM	123	9000	N/A	-	20,000	20,000	20,000	20,000	N/A	80,000
CROSSWALKS AND ADA RETROFIT PROGRAM	123	0572	N/A	-	30,000	30,000	30,000	30,000	N/A	120,000
HIGHWAY 1 SAFETY - NORTH	123	0538	-	-	600,000	500,000	-	-	-	1,100,000
<b>TOTAL STREET AND ROAD - FUND 11 CONTRIBUTION</b>			<b>-</b>	<b>-</b>	<b>650,000</b>	<b>550,000</b>	<b>50,000</b>	<b>50,000</b>	<b>-</b>	<b>1,300,000</b>

## FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM FUNDING SOURCES

DESCRIPTION	FUND	PROJECT NO.	PRIOR YEARS	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE YEARS	TOTAL
<b>UNFUNDED</b>										
SEYMOUR DITCH EROSION AND COASTAL STABILIZATION	152	0608	-	-	-	825,000	825,000	-	-	1,650,000
KEHOE WATER COURSE AND HABITAT ENHANCEMENT PROJECT	152	0534	-	-	-	-	-	-	7,854,250	7,854,250
CARTER PARK IMPROVEMENTS	125	0611	-	-	-	-	-	-	6,000,000	6,000,000
PERMANENT RESTROOMS AT POPLAR BEACH	125	TBD	-	-	-	-	-	-	250,000	250,000
STORAGE BUILDING AT SMITH FIELD	125	TBD	-	-	-	-	-	-	65,000	65,000
NEW MAGNOLIA/SEYMOUR PARK	125	TBD	-	-	-	-	-	-	350,000	350,000
NEW COMMUNITY PARK	125	TBD	-	-	-	-	-	-	12,000,000	12,000,000
RESTORATION AND WATERSHED PROTECTION OF CITY PARCEL	127	0622	-	-	-	-	-	-	975,000	975,000
PAVEMENT MANAGEMENT AND TRAFFIC SAFETY PROGRAM	123	0514	N/A	-	1,025,000	120,000	1,025,000	120,000	N/A	2,290,000
HIGHWAY 1/KELLY AVENUE INTERSECTION IMPROVEMENT PROJECT	112	0571	-	-	-	-	-	-	1,570,000	1,570,000
KELLY AVENUE COMPLETE STREET PROJECT	123	TBD	-	-	-	-	-	-	1,375,000	1,375,000
HIGHWAY 1 BICYCLE/PEDESTRIAN TRAIL EXTENSION (NORTH)	125	0595	-	-	-	-	-	-	1,475,000	1,475,000
PEDESTRIAN/BICYCLE CONNECTION TO HATCH ELEMENTARY	125	9010	-	-	-	230,000	-	-	-	230,000
COASTAL BLUFF PRESERVATION	125	0618	-	-	390,000	215,000	215,000	215,000	-	1,035,000
NAOMI PATRIDGE TRAIL EXTENSION (SOUTH)	125	TBD	-	-	-	-	-	-	2,500,000	2,500,000
POPLAR BEACH COASTAL TRAIL - RELOCATION AND EROSION MITIGATION	125	TBD	-	-	-	-	-	-	3,000,000	3,000,000
<b>TOTAL UNFUNDED</b>			-	-	<b>1,415,000</b>	<b>1,390,000</b>	<b>2,065,000</b>	<b>335,000</b>	<b>37,414,250</b>	<b>42,619,250</b>
<b>TOTAL FY CONTRIBUTIONS</b>			<b>7,474,257</b>	<b>10,262,000</b>	<b>10,256,000</b>	<b>11,073,290</b>	<b>7,208,290</b>	<b>1,880,000</b>	<b>37,414,250</b>	<b>85,568,086</b>

**ABAG**

Association of Bay Area Governments

**Appropriation**

An authorization by the City Council to make expenditures and/or to incur obligations for a specific purpose.

**Assessed Value**

A valuation set upon real estate by the County Assessor as a basis for levying taxes. Proposition 13 required that assessed values be rolled back to 1976 values and increased by a maximum of 2% per year unless property is improved or sold.

**BAAQMD**

Bay Area Air Quality Management District

**Bond**

A written promise to pay a specified sum of money (principal) at a specific date in the future, together with periodic interest at a specific rate. In the Operating Budget, these payments are identified as debt service. Bonds are used to obtain long term financing for capital improvements.

**Bond Rating**

A rating from a schedule of grades indicating the probability of timely repayment of principal and interest on bonds issued. These ratings are a major influence on the interest that a borrowing government must pay on each bond issue.

**CALTRANS**

California Department of Transportation

**Capital Budget**

The annual adoption by the Council of project appropriations. Project appropriations are for the amount necessary to carry out a capital project's expenditure plan, including multi-year contracts for which a total appropriation covering several year's planned expenditures may be required.

**Capital Improvement**

A permanent addition to the City's assets including the planning, design construction, or the purchase of land, buildings or facilities, or the major renovation of the same. This includes the installation of new and/or the repair of old traffic signals, roads and buildings.

**Capital Improvement Program (CIP)**

An on-going five-year plan for single and multiple year capital expenditures which is updated annually.

**Carry Over**

Appropriated funds that remain unspent at the end of a fiscal year, which are allowed to be retained by the department or capital project to which they were appropriated so that they may be expended in the next fiscal year for the purpose designated.

**CCC**

California Coastal Commission

**CCWD**

Coastside County Water District

**CDFW**

California Department of Fish and Wildlife

**CFPD**

Coastside Fire Protection District

**CLT**

Coastside Land Trust

**Change Order**

A written order adding or deducting work or changing requirements or terms in a portion of the contract work that is to be performed. For CIP work the City must verify and authorize the change order before payment is made to the contractor who is performing work under the City contract.

**Comprehensive Budget**

An itemized summary of probable income and expenditures that will occur in the course of conducting the City's business over the period of time covered by the budget.

**Contingency**

Funds set aside for the current fiscal year to be used for unanticipated expenditures, new programs or to absorb unforeseen revenue losses.

**Construction**

Building of a project of a small or large scale.

**Construction Management**

It is the overall planning, coordination, and control of a project from beginning to completion.

**Current Resources**

Resources that can be used to meet current obligations and expenditures including revenues and transfers from other funds.

**Current Surplus/Deficit**

Defined as the difference between current resources and operating and/or CIP requirements.

**Debt**

All long-term credit obligations of the City and its agencies, whether backed by the City's full faith and credit or by pledged revenues, and all interest-bearing short-term credit obligations.

**Design**

A project expenditure category that includes architectural fees, engineering fees, site planning, surveys, soil studies and staff costs for design services directly attributable to a specific project.

**Debt Service**

The payment of interest and principal on an obligation resulting from the issuance of bonds or notes.

**Debt Service Requirements**

The amount of money which is required to pay interest and principal on outstanding debt and required contributions to accumulate monies for the future retirement of long-term bonds.

**Encumbrance**

A legal obligation to pay funds, the expenditure of which has not yet occurred.

**Engineering**

A project expenditure category that includes engineering services, generally performed by City staff, to develop and implement projects. Tasks include project development, budgeting, designer selection and administration, design review, bidding and project management.

**Equipment**

Items of a tangible nature, costing \$500 or more.

**Expenditure**

The actual spending of funds set-aside by an appropriation.

**Fiscal Year**

A 52-week period used for accounting purposes. Within the City of Half Moon Bay, the fiscal year begins on July 1st and ends on June 30th.

**Fund**

A separate, independent accounting entity with its own assets, liabilities and fund balance: the proceeds of a fund may be restricted in their use.

**Fund Balance**

The equity retained within governmental accounts.

**General Fund**

The City's principal operating account, which is supported by taxes and fees which have no restrictions as to their use.

**General Obligation Bonds**

Bonded debt incurred with the general obligation of the City of Half Moon Bay to pay its scheduled retirement of principal and interest. General Obligation Bonds are backed by the full faith and credit of the City.

**Inspection**

A project expenditure category that includes on-site inspection and materials testing to assure that plan requirements are met, complaint resolution and financial management by processing progress payments, change orders and extra work payment requests.

**MTC**

Metropolitan Transportation Commission

**Non-Departmental Expenses**

Program costs which do not relate to anyone department but represent costs of a general, city-wide nature such as debt service, insurance, reserves, etc.

**Operating Budget**

The annual appropriation of funds for ongoing program costs including employee services other services and supplies, equipment and debt service.

**POST**

Peninsula Open Space Trust

**Reserve**

An amount set aside on an on-going basis, irrespective of fiscal years, for anticipated future expenditures.

**Resources**

Total amounts of funds available for appropriation during the fiscal year including revenues, fund transfers and beginning fund balances.

**Resurfacing or Overlay**

Placing a new layer of asphalt concrete, usually one inch thick or thicker, over an existing street pavement to regain or improve load-carrying ability of the road surface and improve ride-ability.

**Revenues**

The amount of monies received from taxes, fees, permits, licenses and interest during the fiscal year.

**RWQCB**

Regional Water Quality Control Board

**Street Sealing (Slurry Seal)**

A mixture of liquid asphalt emulsion and fine aggregate that is applied to the surface of a street in a thin layer. The layer acts as a seal by filling cracks in the pavement that would allow water to penetrate roadway materials supporting the pavement accelerating deterioration and hastening the need for overlay or reconstruction.

**SMCRCD**

San Mateo County Resource Conservation District. The City of Half Moon Bay is covered by the San Francisco regional office.

**Revenue Bonds**

Bonded debt incurred by the City of Half Moon Bay to finance capital expenditures for utility or other enterprises which will generate an

income stream from business activities which is calculated to repay the bonds.

**SAM**

Sewer Authority Mid-Coastside

**SAMTRANS**

San Mateo County Transit District

**SMCTA**

San Mateo County Transportation Authority

**Testing**

The process of verifying, in new construction, all (or some, depending on scope) of the subsystems for mechanical (HVAC), plumbing, electrical, fire/life safety, building envelopes, interior systems (example laboratory units), co-generation, utility plants, sustainable systems, lighting, wastewater, controls, and building security to achieve the owner's project requirements as intended by the building owner and as designed by the building architects and engineers.

**USACE**

United States Army Corp of Engineers

**USDFW**

United States Department of Fish and Wildlife.