



The City of
PASADENA, TEXAS

**Proposed Capital
Improvement Plan**

For Fiscal Years 2024-2028



JEFF WAGNER, MAYOR
CITY OF PASADENA
1149 ELLSWORTH DR.
PASADENA, TEXAS 77506

December 12, 2023

To Members of City Council:

It is my pleasure to present you the City of Pasadena's Capital Improvement Plan for Fiscal Years 2024-2028. The CIP strives to reflect the goals and policies established by the City, and has been developed in order to further our commitment to our citizens by working to meet today's needs, as well as those of the future by ensuring sustainable infrastructure.

The five-year planning document identifies the major capital improvement needs and proposes a sequence for implementation, and identifies estimated costs and funding sources for each recommended capital project. Through proper planning, the need for funding can be foreseen, and action can be taken to maximize and leverage available resources. The CIP is a tool for documenting anticipated capital improvement expenditures, which includes projects with funding "to be determined" as needs have been identified, but specific solutions and funding resources have not been established.

The CIP includes \$585.7 million for the five-year period from various funding mechanisms. Streets and traffic (\$131.6 million), drainage (\$170.6 million), water (\$65 million) and wastewater (\$88.4 million) have a combined total of \$455.6 million and represent 78% of the total CIP. The remainder of the funds are reserved for Police, Fire, Parks and other municipal facilities. The CIP is a roadmap and each project will be brought before Council for consideration and approval.

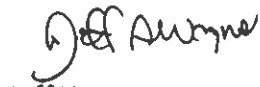
Some of the key differences from the previous plan includes an addition of \$155 million in new projects. These include several needed improvements identified at Golden Acres and Vince Bayou Wastewater Treatment Plants (\$24 million), water projects to build redundancy and improve pressure in our system (\$33 million), the Convention Center Expansion and Renovation (\$50M million), and requests submitted by Council (\$48 million). In addition, we have faced the same challenges as other entities as rising construction costs have caused us to increase our estimated costs on several projects currently under design. For example, the rate of rising construction costs, which generally exceed short-term investment interest rates, has affected our Drainage Mitigation Program as we originally applied for the funding in 2018. Additionally, because the original concept of lowering the project's streets was deemed ineligible by FEMA, an alternative plan was submitted for the agency's consideration. The alternative plan encompasses a more traditional, but significantly more costly, flood mitigation approach. The increased in cost resulted in a reduced street footprint in the alternative plan, which is still pending FEMA's review and approval.

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The City is focused on adding value and extending the life of City infrastructure with minimal increases in current operating costs. Most importantly, the CIP is being implemented in a fiscally responsible manner and is being carried out using the City's property tax rate of \$0.455514/\$100 value.

Through long range planning, we are looking to provide the resources necessary to support the growth of the City, provide services at the level that the community desires, and position ourselves to partner with other agencies to support our capital improvement initiatives. I look forward to continue working with you in this regard.

Respectfully Submitted,

A handwritten signature in black ink, appearing to read "Jeff Wagner", written in a cursive style.

Jeff Wagner

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**CITY OF PASADENA, TEXAS
PROPOSED CIP BOOK
FISCAL YEARS 2024 - 2028**

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Overview

CIP OVERVIEW

Pasadena, like all other cities, is facing the challenging task of providing an increasing number of services with limited financial resources. A priority of the City is the planning and improvement of public infrastructure. The construction of streets, water and sewer lines, recreation facilities and public safety facilities must keep pace with the changing population.

Without adequate planning, public improvements may not be given the appropriate priorities, be properly located, or realized due to lack of available financial resources. In addition, financial inefficiency and reduced public service will result. To avoid such consequences and to achieve the greatest possible economy and efficiency is the goal of the Capital Improvement Plan (CIP).

The Capital Improvement Plan is vital to our City. A capital improvement is a major, non-routine expenditure for new construction, improvements to existing buildings, facilities, land, streets, storm sewers, and expansion of the City's park system, to name a few. A capital improvement project has a relatively high monetary value, a long life expectancy, and results in the creation of an asset or extends the life of existing assets. The cost of the capital improvement includes design, legal fees, land, operating equipment, furniture, construction, etc. that is necessary to put the asset into service.

A long-term capital improvement program has many obvious benefits derived from its organized approach to planning projects. The program allows projects to be prioritized based on need, in a way that benefits neighborhoods, businesses, and residents in Pasadena. The CIP can be an effective tool for achieving goals set forth in the City's various master plans.

THE PLAN: A WORK IN PROGRESS

The development of a capital improvement program is a continual process and, consequently, should be viewed as a working document. Therefore, while the document covers a five-year planning perspective, it is revised every year in order to accommodate new projects, reflect changes in ongoing projects, and extend the program an additional year.

Projects included in the five-year CIP are either City-managed projects or include just the City's share of projects that will be managed by other agencies. If an outside agency contributes funding directly to the City for a project that the City will manage, then that cost, and funding are included in the project budgets.

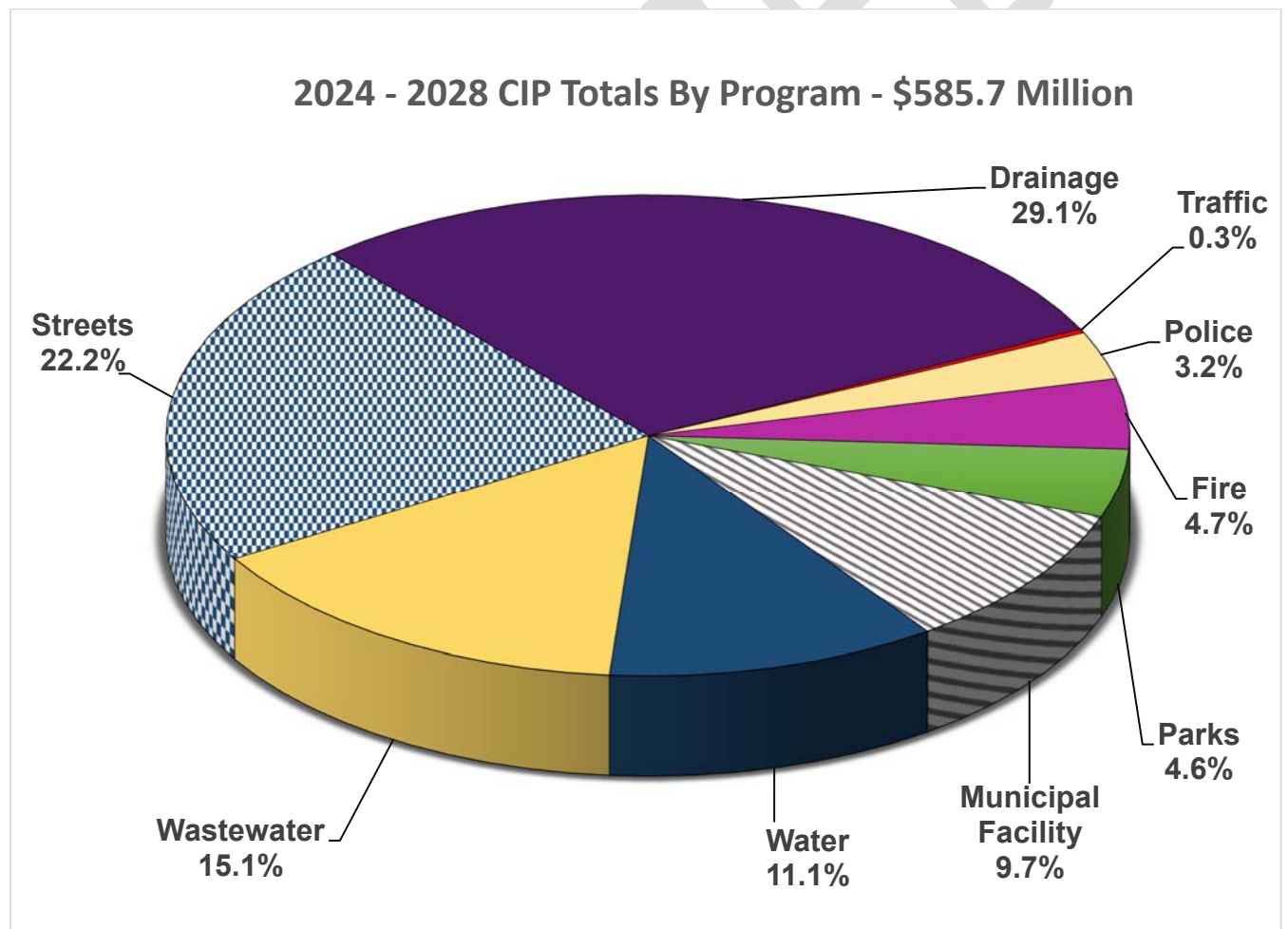
The Five-Year Capital Improvement Program includes all capital projects, which are to be financed in whole or in part from funds subject to control or appropriation by the City. Therefore, the CIP includes bond appropriations (general obligation, certificates of obligation and revenue bonds), General Revenue – Cash, Economic Development Corporation Sales Tax, System Revenues – Cash and any Federal, State or private foundation grant funds received by the City for capital improvement projects.

The City strives to complete all projects within schedule and cost constraints. The CIP uses up-to-date estimates of project costs and scheduling. The most current data is reflected in the various projects included in the plan.

Funding for CIP projects are derived from various sources, including: General Obligation Bonds, Certificates of Obligation, Water & Sewer Revenue Bonds, General Revenues, System Revenues, Pasadena EDC, County Contributions, Federal and State Highway Funds, and Grant Funds.

The Capital Improvement Plan (CIP) uses of funding include the following categories:

- Streets
- Drainage
- Traffic
- Police
- Fire
- Parks
- Municipal Facility
- Water
- Wastewater



Drainage within street projects is not separated on the project detail. An estimated 25% of all street projects can be attributed to drainage.

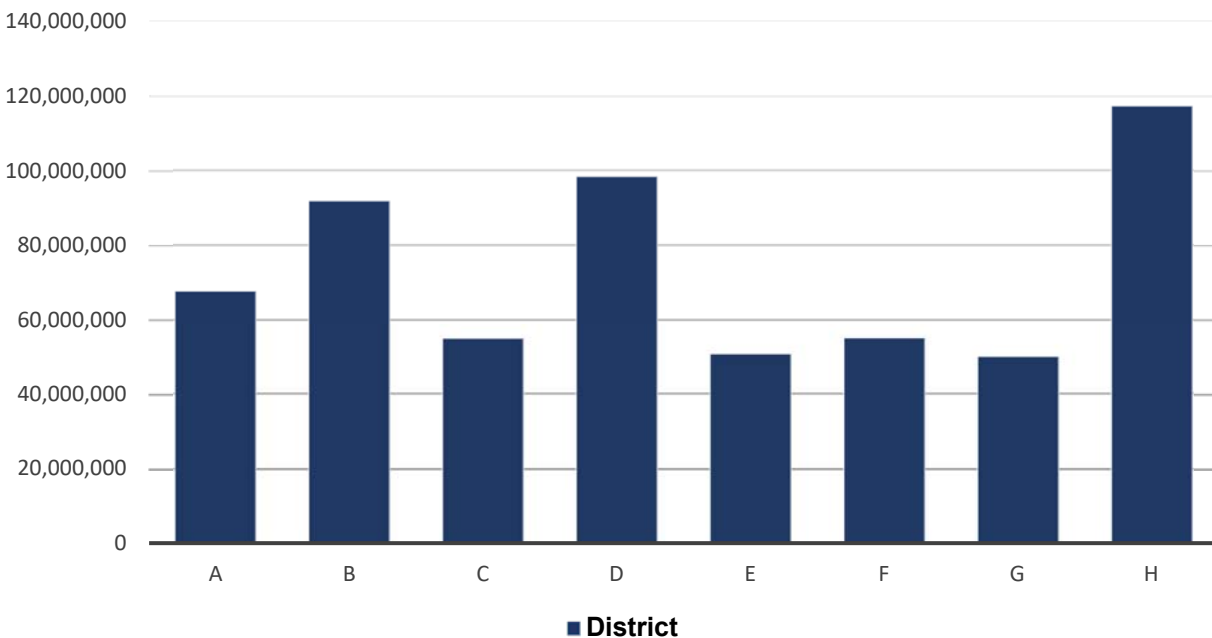
2024-2028 CAPITAL IMPROVEMENT PLAN

The five-year CIP for 2024-2028 is \$585.7 million. Over the next five years, \$432.3 million is allocated for tax-supported programs (streets, drainage, police, fire, parks, traffic and municipal facilities). Planned water and wastewater projects total \$153.4 million. Street, traffic and drainage projects total \$302.2 million for the FY 2024-2028 period, about 70% of the total tax supported program.

The CIP makes full use of existing funds, including balances remaining from previous bond/CO sales (\$55.3 million) and from a variety of “pay as you go” sources, including the Pasadena EDC (\$83.3 million). The Plan further proposes to maximize the use of these local dollars by partnering with the State, Harris County and Federal Grants.

The CIP serves as a “control” document for the projects still underway from prior years that have not been completed. This means that actions taken to design, construct, and appropriate funds for projects will be consistent with the CIP as adopted by Mayor and Council. As individual ordinances come to City Council to implement projects, the ordinance will include any specific changes to the CIP required to accommodate the specific project related action proposed.

2024 - 2028 CIP Totals By District - \$585.7 M



PLANNING EFFORTS

The CIP is largely based on prior plans that require major long-term improvement in the City’s streets, drainage, sewers, waterlines and facilities. Major, lasting improvements that require years to plan, design, finance and complete provide the focus for capital planning effort.

Proposed projects serve every sector of the city, with slightly more allocated for projects in areas of greatest need caused by deterioration, flooding and age.

The capital planning process began when operating departments developed proposed project lists based on work orders generated from citizen complaints, and feedback from maintenance divisions responding to these work orders. Other factors taken into consideration when developing the CIP includes:

- Department strategic plan implementation,
- Health and safety needs,
- Required projects due to mandates,
- Replacement projects that are near the end of their useful life,
- Project costs and appropriate funding sources available, and
- Feedback from Council members and other community stakeholders.

CIP IMPACT

The CIP for the City of Pasadena is focused on adding value and extending life to City infrastructure with minimal increase in current operating costs. Funds are expended for reconstruction work on major streets and the resurfacing of roads with no anticipated operating costs. The replacement of water and wastewater mains and lines will also help reduce costs to the operating budget. A positive impact to future operating costs is realized upon the completion of street, water, and wastewater improvements due to the upgrade or replacement of aged and sometimes malfunctioning infrastructure with newer more functional infrastructure. In fact, the upgrade and replacement of aging infrastructure lowers maintenance costs. Even so, windfall savings are not expected as infrastructure yet to be repaired or replaced continues to age, creating a balance between new maintenance requirements and new infrastructure requiring little or no maintenance.

A total of \$177.8 million unfunded tax supported projects are identified in the City of Pasadena's CIP. These unfunded projects, as well as others, are prioritized by needs and compared against future debt levels and revenue projections to determine the timing of debt issuance and construction. Again, CIP projects financed through property tax supported debt indirectly impact the operating budget through the payment of principal and interest on the incurred debt. Funding sources other than debt are utilized when possible to minimize debt-related operating impact.

FINANCING THE CIP

The FY 2024-2028 Capital Improvement Plan calls for the allocation of \$585.7 million. Funding for CIP projects are derived from various sources, including General Obligation Bonds, Certificates of Obligation, Water & Sewer Revenue Bonds, General Revenues, System Revenues, Pasadena EDC, Crime Control District, Maintenance Fund, County Contributions, Federal and State Funds, and Grant Funds.

General Fund

The General Fund represents \$24.5 million or 10% of the FY 2024 capital budget. Over the next 5 years, it is expected the General Fund will finance \$70 million of the CIP.

Long Term Debt

The City issued \$37 million (2017), \$36 million (2018) and \$52.9 million (2022) in Combination Tax and Revenue Certificates of Obligation.

Certificates of Obligations (CO's) are \$49.1 million or 20.8% of the total funding for FY 2024. CO's will fund \$55.3 million of projects over the next 5 years.

Intergovernmental Funds

Intergovernmental funds consist of federal grants, Harris County, State Grants and TxDOT contributions. These funds represent \$55.6 million or 23.5% for FY 2024. These funds are for the reconstruction of residential streets, drainage improvements, replacement of waterlines and rehabilitation/reconstruction of lift stations. Intergovernmental Revenues will fund \$169.3 million of projects over the next 5 years.

The majority of these funds (\$70.7M) consists of a FEMA Hazard Mitigation Grant (HMGP) for which the City applied to after Hurricane Harvey. The grant amount requested totals \$105.9 million, however it is anticipated the total cost to complete the projects will be \$143.3 million. FEMA's share is 75% of the capped amount of \$105.9 million (\$79.4M), Senate Bill 7 will fund 75% of the City's 25% match or 18.75% of the \$105.9 million (\$19.8M) and the City's share consists of 6.25% of the grant amount and any anticipated overages (\$44M).

Other large grants that were allocated and/or approved in FY 2021, and still play a large role in the FY 24 – FY 28 CIP, is the American Rescue Plan Act of 2021 (ARPA) and the Community Development Block Grant – Mitigation (CDBG-MIT) funding. These awards total \$40.2 million and \$47.3 million respectively and are planned to be appropriated and expended during the next 2 to 3 years.

Other City or Local Funds

Other City or Local Funds represent \$87.3 million or 37% of the FY 2024 capital budget. Other City or Local Funds will fund \$88.5 million of projects over the next 5 years. These funds are from Pasadena Economic Development Corporation (PEDC), Crime Control District, Hotel/Motel Tax and the City's Maintenance Fund.

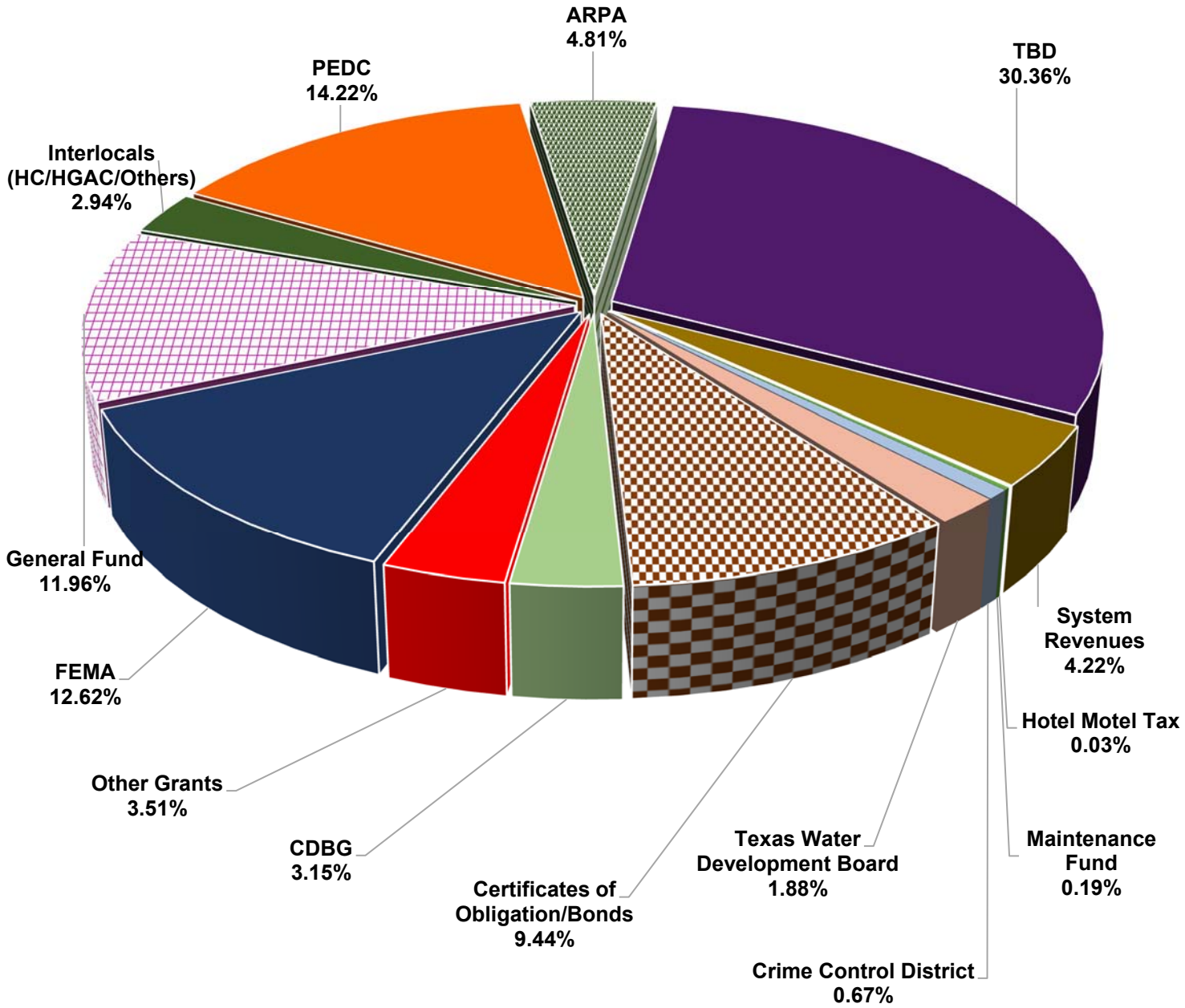
Revenue Supported Programs

For FY 2024, Water and Sewer System Fund represent \$10 million or 4% of the capital budget. These projects consist of water and wastewater improvements.

Other Funding

Projects listed in the CIP having "to be determined" funding totals \$177.8 million over the next 5 years. These projects are listed in order to identify needs and also to minimize the risk of unanticipated, poorly planned, or unnecessary capital expenditures. In planning out these projects the City is in a better position to seek grant funds or General Obligation Bonds. Other possible funding sources for these projects are the Bipartisan Infrastructure Law (Infrastructure Investment and Jobs Act) and the Build Back Better Bill which passed in November 2021.

2024-2028 CIP Funding Source - \$585.7 Million



CITY OF PASADENA DRAINAGE AND FLOOD MITIGATION PROGRAM

The City of Pasadena Drainage and Flood Mitigation Program (Drainage Program) has been established as a benchmark for protection of the National Flood Insurance Program (NFIP) and the lives of all citizens affected by flooding events. The Program focuses on Low to Moderate Income areas outside the 100 Year floodplain that generally hold lower Benefit Cost Ratios and need advocate support to promote critical restoration.

The Drainage and Flood Mitigation Program identifies low to moderate income areas that experienced flash flooding for area susceptibility and maximum impact for mitigation. The areas are outside the established floodplains and pose the greatest exposure of liability to the NFIP providing flood insurance policies below \$500/annually. The potential for new policy issuance is highest in these areas due to high media publicity. The potential cost to the NFIP of minimal \$10,000.00 damage claims sets into motion a twenty-fold cost ratio that is untenable and unacceptable to us all.

The Drainage Program mitigation areas were originally developed prior to Flood Insurance Rate Maps (FIRM) during a period of development that placed homes at street level utilizing sheet flow collection without internal roadway collection systems. A secondary regional impact is subsidence due to groundwater use for potable supply. The Harris Galveston Subsidence District indicates that prior to transfer to surface water treatment for potable purposes during the 20th century, the Pasadena region experienced 6-9' of subsidence creating the identification of a 500 Year floodplain.

After Hurricane Harvey, the City submitted an application to the Texas Division of Emergency Management (TDEM) for FEMA Hazard Mitigation Grant Program (HMGP) funding in the amount of \$105.9 million. In the original application we proposed the regional concept of lowering right-of-way elevations by installing internal collection storm sewers and lowering roadway elevations 1-2 feet effectively creating critical storage that impacts all properties along corridors to reduce water surface elevations below current slab elevations.

This original scope was found to be ineligible for HMGP funding by FEMA. In the last year the City has been working with Tetra Tech, Inc. to develop a more traditional flood mitigation project consisting of use of conventional offline detention basins, upgrading and improving outlet structures for storm sewer systems, and increasing the size of storm sewers to allow for inline detention.

The target development of the Drainage Program is to eliminate flooding properties without placing onerous costs on low to moderate income neighborhoods. The projects are indiscriminate to the lives and property of citizens while providing additional confidence to the NFIP for issuance of expanding coverage caused by large scale media broadcasting of Hurricane Harvey.

DRAINAGE MITIGATION GRANT

The hydrology and hydraulics model is nearly complete and we will be making the submittal to TDEM by the end of December 2023. Design and engineering will follow as part of the City's Phase I Award from TDEM/FEMA. Once all Phase I deliverables are approved, the City expects to move forward with Phase II - Construction. With this grant and revised scope of work, the City will replace approximately 9 miles of roadways and create detention on City owned property.

The original scope of work did include 26 miles of roadways. Due to the increasing costs in construction and the substantially higher cost of the alternate method now proposed, the number of streets reduced to closely match available federal, state, and local funding. Based on Tetra Tech's preliminary analysis

(benefit-cost, modeling, and feasibility) the following roads are proposed in the alternative project. The Benefit Cost Analysis (BCA) will be completed in the first quarter of 2024 and will determine the final list of projects for submission to FEMA.

Street	Limits
Alice Avenue	Scott St to Park Ln
Alvin Street	Thomas Ave to Harris Ave
Azalea Court	Mobile Dr to Mobile Dr
Bastrop Avenue	Scarborough Ln to Finfrook St
Blueridge Avenue	Linwood Cir to Richey St
Buchanan Street	Lafferty Rd to Pasadena Blvd
Cascade Avenue	Southmore Ave to Richey St
Comal Avenue	Scarborough Ln to Finfrook St
Cruse Drive	Pasadena Blvd to Pasadena Blvd
Elmwood Lane	Maplewood Ln and Cascade Ave
Garvey Drive	Delta St to Ingersol Ave
Gilbert Street	Broadway Ave to Park Ln
Gulf Street	Allen Genoa Rd to South Houston Rd
Hankamer Avenue	Alvin St to Coleman Ave
Harding Street	Lafferty Rd to Pasadena Blvd
Hempstead Avenue	Scarborough Ln to Finfrook St
Huntington Drive	Bearle St to Alastair Ave/Delta St to Burke Rd
Ingersol Avenue	Delta St to Burke Rd
Inwood Lane	Pinewood Ln to Richey St
Jackson Avenue	Little Vince Bayou to Scott St
John Street	Dorene St to Allendale Rd
Lafferty Road	Pasadena Blvd to Strawberry Rd
Lancaster Lane	Windsor Ln to Alastair Ave
Linwood Circle	Blueridge Ave to End
Maplewood Lane	Cascade Ave to Elmwood Ln
McNay Drive	Red Bluff Rd to End
Morningside Lane	Windsor Ln to Alastair Dr
Natchez Avenue	Richey St to Mobile Dr
Natchez Avenue	Scarborough Ln to Finfrook St
Pinewood Lane	Inwood Ln to Cascade Ave
Pomona Drive	Bearle St to Alastair Ave
Redbud Circle	Blueridge Ave to End
Redwood Lane	Cascade Ave to Sequoia Ln
Savannah Avenue	Mobile Dr to Richey St
Scott Street	Park Ln to Alvin St
Sequoia Lane	Redwood Ln to Cascade Ave
Sharon Street	Richey St to Gulf St
Thomas Avenue	Little Vince Bayou to Kansas St
West Elaine Avenue	Scarborough Ln to Finfrook St
Wedgewood Circle	Blueridge Ave to End
Windsor Lane	Burke Rd to Fleming Dr
Yaupon Avenue	Sunset Dr to Richey St

The following streets have been removed from the grant and CIP. The City will seek other funding opportunities in order to complete the remainder of the projects.

Street	Limits
Belshire Road	Lafferty Rd to Strawberry Rd
Bernard Street	Jackson Ave to Taylor Ave
Bond Street	Deepwater Ave to Sherman Ave
Brenda Lane	Barbara Ln to Jane Dr
Brown Drive	Thomas Ave to Fleming Dr
Butler Drive	Strawberry Rd to End
Canary Circle	Oaks Dr to End
Cardinal Circle	Oaks Dr to End
Carter Street	Deepwater Ave to Sherman Ave
Cherrybrook Lane	Strawberry Rd to Burke Rd
Cleveland Street	Austin Ave to Lafferty Rd
Crescent Drive	Shaver St to Crescent Dr
Dade Street	Allendale Rd to Bird Rd
Dallas Street	Strawberry Rd to Burke Rd
Davis Street	Southmore Ave to Larry Candelari Memorial
Delmonte Drive	Meadowlake Rd to Darling Ave
Don Street	Camille St to Burke Rd
Jesse Hamilton Memorial	Strawberry Rd to Davis St
Edmond Avenue	Alvin St to Cowan St
Ellaine Avenue	Main St to Wafer St
Embe Street	Valerie Ave to Pauline Ave
Fenwood Drive	Perez Rd to Queens Rd
Fern Street	Deepwater Ave to Sherman Ave
Fresa Road	Strawberry Rd to Cherry Ln
Greenbriar Avenue	Strawberry Rd to Beusch Dr
Hearne Drive	Wichita St to Sweetgum St
Jane Drive	Martha Ln to Marguerite Ln
Jones Boulevard	Glencrest Dr to Everglade Dr
Arthur Dowdy Memorial	Southmore Ave to Davis St
Marguerite Lane	Martha Ln to Jane Dr
	Burke Rd to Brown Dr
Martha Lane	Greenbriar Ave to Beusch Dr
Martha Lane	Beusch Dr to Burke Rd
Meadowlake Road	Glenmore Dr to Parkwood Dr
Miami Rd/Campbell Ave	Southmore Ave to Dade St
Norman Street	James St to Alastair Ave
Oaks Drive	Southmore Ave to Allendale Rd
Oaks Drive	Allendale Rd to Queens Rd
Patricia Lane	Beusch Dr to Pasadena Blvd
Patrick Street	Red Bluff Rd to Harris Ave
Perez Road	Kolb Rd to Fenwood Dr
Sheridan Road	Beusch Dr to Greenbriar Ave
Sherman Avenue	Bond St to Hays St
Texas Avenue	Shaver St to Witter St

Street	Limits
Thelma Lane	Beusch Dr to Claremont Ave
Vince Street	W Jackson Ave to W Texas Ave
Vince Street	Southmore Ave to Calvin St
West Avenue	Shaver St to South Houston Rd
West Texas Avenue	Shaver St to Vince St
Wichita Street	Pasadena Blvd to Cherrybrook Ln
Woodlock Drive	Dead End to Southmore Ave

AMERICAN RESCUE PLAN ACT OF 2021 (ARPA)

On March 11, 2021, the American Rescue Plan Act (ARPA) was signed into law by the President. The Fiscal Recovery Funds are intended to provide support to State, local, and Tribal governments in responding to the impact of COVID-19 and in their efforts to contain COVID-19 on their communities, residents, and businesses. The Fiscal Recovery Funds build on and expand the support provided to governments over the last year, including through the Coronavirus Relief Fund (CRF).

The City of Pasadena received an allocation of \$40,199,596.00 to be paid out in two (2) tranches. Tranche No. 1 in the amount of \$20,099,798.00 was received on June 7, 2021, and Tranche No. 2 in the same amount was received on June 10, 2022. Funds are being administered by the U.S. Department of Treasury.

Eligible fund uses includes making necessary investments in water and sewer. Acceptable water infrastructure projects are building or upgrading facilities and transmission, distribution, and storage systems, including the replacement of lead service lines. Examples of appropriate wastewater infrastructure projects includes the construction of publicly-owned treatment infrastructure, managing and treating stormwater or subsurface drainage water, facilitating water reuse, and securing publicly-owned treatment works.

In previous Adopted CIP's, several System Fund projects were identified having To Be Determined (TBD) funding. Moving forward with construction from projects in water/sewer that were already under design was taken as priority 1 when allocating funds from ARPA. In addition, staff was asked to evaluate the water/sewer system and identify any urgent needs in terms of lift stations, sanitary sewer rehabilitation and/or water plant improvements.

This funding will make a great impact in improving the City's utilities and water/sewer system and ensuring minimal interruptions of basic needs to the residents and businesses in Pasadena.

COMMUNITY DEVELOPMENT BLOCK GRANT – MITIGATION (CDBG-MIT)

The City of Pasadena applied for the Community Development Block Grant – Mitigation Harvey competition program in October 2020 with the Texas General Land Office (GLO). The application consisted of a request for \$47,278,951.21 with the City contributing a 1% local match of \$472,789.51 for a total program amount of \$47,751,740.72 for drainage improvements within the Little Vince Bayou and Armand Bayou Watersheds. In May of 2021 the City was informed of our application approval for our North Pasadena Harvey Mitigation Project. The application consisted of three (3) projects which are identified in the CIP Book as D048: Cotton Patch Drainage Improvements, D049: Large Diameter Storm Sewer Rehabilitation and D054: Little Vince/Armand Bayou Separation.

The Cotton Patch Bayou Drainage Improvements (D048) will improve the flow characteristics of Cotton Patch Bayou from SH 225 to the upper end of the channel located at Windsor Street by replacing existing concrete lined channel with triple concrete boxes ranging in size. The option will deepen the channel at existing road crossings to allow for enlarged culvert crossings providing for improved conveyance and additional channel storage. These improvements will provide greater flood protection to the Red Bluff Terrace area and compliment the Drainage and Flood Mitigation Program funded by FEMA HMGP. The Cotton Patch project has been bid and awarded and construction is anticipated to begin first quarter of 2024.

The Large Diameter Storm Sewer Rehabilitation (D049) project will rehabilitate over 9,000 linear feet of corrugated galvanized metal pipes (CGMP) along Harris Avenue and Queens Road. This project is needed to relieve hydraulic pressure from large portions of low-to-moderate income (LMI) census tracts that otherwise will be inundated. This Storm Sewer Rehabilitation project has been bid and will be presented to Council for Award. Construction will also begin first quarter of 2024.

The Little Vince/Armand Bayou Separation (D054) proposed project will account for additional flows from the separation of the two watersheds by closing the upper reaches of Little Vince with storm sewer boxes and creating detention for these increased flows along the existing channel. Little Vince Bayou has the best opportunity to manage additional flows because the existing 100-year profile is within the banks of the channel. This provides opportunity to raise the flood profile and seize untapped capacity where it has never been realized. The Little Vince/Armand Bayou Separation project is still under design and acquisition is also underway.

All together these projects will significantly improve the City's drainage infrastructure and will help mitigate damages caused by any future storms.

TEXAS WATER DEVELOPMENT BOARD (TWDB)

On June 1st, 2022, the City of Pasadena submitted a Flood Infrastructure Funding (FIF) Program Abridged Application to the Texas Water Development Board (TWDB) in the amount of \$10,999,860. Of the total funding \$10,450,000 was a 0% interest loan and \$549,860 was a grant. On February 9, 2023 the TWDB approved the City's financial assistance request and closing on the Certificates of Obligation issued was held on May 17, 2023.

The application requested funding for the Golden Acres Wastewater Treatment Plant (WWTP) Storm Water Detention and Flow Diversion Project (WW091). The project includes the following major components:

- Removal of approximately 1 acre of damaged structures from the regulatory floodplain and construction of an 8 acre foot detention pond;
- Elevation of electrical equipment and retrofit of the head works;
- Installation of force mains (WW049/WW072) to reroute portions of the influent to the Vince Bayou WWTP.

Completion of the project will result in flood proofing of the Golden Acres WWTP facility above the Hurricane Harvey high water mark and increase capacity in the Armand Bayou floodplain.

PROGRAM HIGHLIGHTS

Street and Drainage Programs

The CIP includes \$300.7 million for streets and drainage for the FY 2024-2028 period. Major funding sources include the General Fund, Certificates of Obligation, Pasadena Economic Development Corporation, a mixture of grant funding (CDBG, CDBG-DR, CDBG-MIT, HMGP), and Harris County.

Improvements to major thoroughfares, collector and residential streets played a key part in the development of this capital improvement program. After major flood events such as the Tax Day Floods, Memorial Day Floods and Hurricane Harvey, a major emphasis was placed in pursuing funding for improvements to the City's drainage system. The FEMA Flood Mitigation Grant is \$143.3 million, or 48% of the total streets and drainage program. The North Pasadena Harvey Mitigation Project funded by CDBG-MIT is \$47.3 million, or approximately 16% of the streets and drainage program.

Traffic Program

The traffic program includes \$1.3 million allocated to projects from the General Fund scheduled in the next five years. The projects include the continuation of the upgrade of the city's traffic signal system, as well as installation of much-needed new signals at intersections around the City.

Traffic projects funded in the traffic program concentrate on replacing equipment and installing wireless spread spectrum radio communications.

Although not reflected in the traffic program, each major street project (Pasadena Blvd., etc.) includes upgrades to various traffic signals and intersections. Consequently, these are improvements to the city's traffic signalization and intersections.

Police Facilities

The police program consists of \$18.7 million for FY 2024-2028. Included in this capital improvement plan is the construction of a new Police Annex Building which will give the PD much-needed space to house a property and evidence warehouse as well as Fire Marshal's, City Marshal's, Community Services and Code Enforcement. The design and construction of a Police Range Storage Building, SIM Tac Building and Special Ops garage are also funded.

Fire Facilities

The fire program includes \$27.6 million scheduled for the next five years. The fire facilities program includes the replacement of stations #6 and #7, a new Fire Administration Facility, renovations of stations #2 and #10, as well as replacement of several fire trucks/engines.

Park Improvements

The \$27.1 million parks program, like the street program, is an example of leveraged funds. Several different sources provide funds for this program and pursuing different grants is a priority. The Vince Bayou and Little Vince Bayou trail system is an area of great focus in the next few years.

The parks CIP includes a balanced effort to improve the City's parks system overall, including new facilities and the expansion of the City's trail system.

Municipal Facilities

The municipal facilities program includes \$56.6 million scheduled for the next five years. The municipal facilities program includes the Pasadena Convention Center Expansion and Renovation, City Hall Air Handler and Automation Phase II, and City Hall Landscape and Irrigation Improvements.

Water System Improvements

The water program for FY 2024-2028 includes \$64.9 million to continue improving the city's distribution and storage system.

Anticipated improvements to the City's water system include constructing new water lines to replace existing lines and providing additional loops in the distribution system to equalize pressure and to transmit water from the Southeast Water Purification Plant (SEWPP) northward into the city. Water wells and water storage facilities will be both rehabilitated and increased in capacity to provide additional system reliability.

Wastewater System Improvements

The \$88.4 million wastewater system program for FY 2024-2028 continues the rehabilitation/reconstruction of sanitary sewer lines and lift stations. It also includes various improvements needed at Vince Bayou Wastewater Treatment Plant and Golden Acres Wastewater Treatment Plant.

The following projects were completed in FY 2023 and removed from the FY 2024 – FY 2028 Proposed CIP:

D037 Channel Improvements Project
D039 Partharship Park Annex Drainage Improvements
D044 Golden Acres Detention
D046 2021 Annual Paving & Drainage Improvements
D060 2022 Annual Paving & Drainage Improvements
M053 City Hall Air Handlers Ph I
R045 Burke/Crenshaw Park Splash Pad
R063 Golf Course Maintenance Building
R070 El Jardin Beach Park Improvement
R080 Holly Bay Park Restrooms
R091 Holly Bay Park Improvements
S047 Wafer St Paving & Drainage
S118 Easthaven Dr Paving & Drainage Improvements
S119 Magnolia Drive Paving & Drainage Improvements
S120 Tilden Dr Paving & Drainage Improvements
S123 Llano St Paving & Drainage Improvements Ph II
S136 2022 Annual Paving & Drainage Improvements
S144 Gateway Sign at SH 225 & Richey St
S166 2022 Annual Sidewalk Improvements Ph II
W054 Spencer Hwy 12" Waterline Ph I
W079 Sycamore Water Well Improvements

The following projects have been added to the FY 2024 – FY 2028 Proposed CIP:

D067	2028 Annual Drainage Improvements
F016	Replace Engine 21
F017	Fire Station No. 2 Renovations
F018	Fire Station No. 10 Renovations
M029	Pasadena Convention Center Expansion and Renovation
M063	Animal Shelter Storm Damage Repairs
M064	Convention Center Private LTE
M065	Convention Center Signage
M066	Fairmont Utility Extension
M067	Convention Center Site Improvement Ph IV
M068	City Hall Elevators
M069	Convention Center Grounds Electrical Improvements
P011	Police Department Renovations
R087	Preston-Crenshaw Park Ph II
R094	Pasadena Memorial Plaza
R095	Golf Course Private LTE
S015	Richard Ave Paving & Drainage
S026	Hays St Paving & Drainage
S147	Glenmore Ditch Bridges
S149	Pendleton Ave Paving & Drainage
S169	2028 Annual Paving Improvements
S170	2028 Annual Sidewalk Improvements
S171	Lawrence Ave Paving & Drainage
S172	Stratford Ave Paving & Drainage
S173	Garrett St Paving & Drainage
S174	Delta St Paving & Drainage
S175	Marshall St Paving & Drainage
S176	Glenn Ave Paving & Drainage

S177 Lafferty Rd Ph IV Paving & Drainage
S178 Sinclair St Ph II Asphalt Overlay
S179 Du Pont St Ph II Asphalt Overlay
S180 Lily St Ph II Asphalt Overlay
S181 Pampa St Asphalt Overlay
S182 Sachnik St Asphalt Overlay
S183 Valerie Ave Paving & Drainage Ph I
S184 Perez Rd Paving & Drainage
S185 Valerie Ave Paving & Drainage Ph III
S186 Rosemead Dr Paving & Drainage
S187 Chestershire Dr Paving & Drainage
S188 Violet St Asphalt Overlay
S189 Morning Glory Ph II Asphalt Overlay
S190 Dedman St Asphalt Overlay
S191 Pine Ave Asphalt Overlay
S192 Merle St Paving & Drainage
S193 Oaks Dr Paving & Drainage Ph I
S194 Yorkshire Ave Paving & Drainage
S195 Malvern Dr Paving & Drainage
S196 Oaks Dr Paving & Drainage Ph II
W084 Pas Ind Dis 36in Transmission Line Ph I
W085 Pas Ind Dis 36in Transmission Line Ph II
W086 CWA Pump Station Rehabilitation
W087 Pas Ind Dist 20" Transmission Line
W089 2028 Citywide Waterline Replacement
W090 SH 146 Waterline Relocations
WW091 Golden Acres WWTP SW Det & Flow Diversion
WW092 2028 Citywide Sanitary Sewer Rehab
WW093 Golden Acres Solids System Improvements

- WW094 Golden Acres Sludge Dewatering Building Improvements
- WW095 Golden Acres Effluent Pumps & MCC F Replacement
- WW096 Golden Acres RAS/WAS and Aeration Basin Drivers Improvements
- WW097 Golden Acres Grit System Improvements
- WW098 Vince Bayou Sludge Dewatering System Improvements
- WW099 Vince Bayou Grit System Rehabilitation
- WW100 Vince Bayou Effluent Pump Station Improvements

PROPOSED

Summaries

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY PROGRAM

PROGRAM	ESTIMATED ITD -2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2024 2028 TOTAL	GRAND TOTAL
Streets	35,632,407	39,731,833	36,567,265	15,948,850	14,412,290	23,366,360	130,026,598	165,659,005
**Street Drainage	(8,908,102)	(9,932,958)	(9,141,816)	(3,987,213)	(3,603,073)	(5,841,590)	(32,506,650)	(41,414,751)
Total Streets	26,724,305	29,798,875	27,425,449	11,961,638	10,809,218	17,524,770	97,519,949	124,244,254
Drainage	60,362,095	39,263,504	128,894,700	825,000	825,000	825,000	170,633,204	230,995,299
**Street Drainage	8,908,102	9,932,958	9,141,816	3,987,213	3,603,073	5,841,590	32,506,650	41,414,751
Total Drainage	69,270,197	49,196,462	138,036,516	4,812,213	4,428,073	6,666,590	203,139,854	272,410,050
Traffic	2,027,371	296,123	280,000	500,000	250,000	250,000	1,576,123	3,603,494
Police	1,651,699	17,102,855	1,000,000	57,500	530,000	-	18,690,355	20,342,054
Fire	2,616,715	15,932,034	6,981,130	2,520,000	2,200,000	-	27,633,164	30,249,879
Parks	4,701,575	13,259,016	4,450,000	6,915,000	-	2,500,000	27,124,016	31,825,591
Municipal Facilities	27,967,652	55,915,064	684,065	-	-	-	56,599,129	84,566,781
Total Tax Supported Programs	134,959,514	181,500,429	178,857,160	26,766,350	18,217,290	26,941,360	432,282,589	567,242,103
Water	24,675,462	16,240,000	22,622,000	11,724,000	10,306,000	4,074,000	64,966,000	89,641,462
Wastewater	15,971,034	38,538,280	22,646,705	13,465,000	8,205,000	5,555,000	88,409,985	104,381,019
Total Revenue Supported Programs	40,646,496	54,778,280	45,268,705	25,189,000	18,511,000	9,629,000	153,375,985	194,022,481
CIP Total	175,606,010	236,278,709	224,125,865	51,955,350	36,728,290	36,570,360	585,658,574	761,264,584

****NOTE:** Street Projects have an estimated 25% Drainage Component

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP SOURCE OF FUNDS SUMMARY

SOURCE	ESTIMATED ITD -2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2024 2028 TOTAL	GRAND TOTAL
General Funds								
General Fund	24,235,085	24,515,530	35,680,380	3,275,000	3,275,000	3,275,000	70,020,910	94,255,995
Insurance Claims	1,148,725	0	0	0	0	0	0	1,148,725
Subtotal	25,383,810	24,515,530	35,680,380	3,275,000	3,275,000	3,275,000	70,020,910	95,404,720
Previously Sold Bonds								
Certificates of Obligation	23,964,860	49,135,445	5,930,000	220,000	0	0	55,285,445	79,250,305
Drainage Public Improvement Bonds	2,596	0	0	0	0	0	0	2,596
Park Public Improvement Bonds	0	20,000	0	0	0	0	20,000	20,000
Street Public Improvement Bonds	184,194	0	0	0	0	0	0	184,194
Subtotal	24,151,650	49,155,445	5,930,000	220,000	0	0	55,305,445	79,457,095
Intergovernmental Funds								
Federal Government Grant - ARPA	13,441,233	28,168,434	0	0	0	0	28,168,434	41,609,667
FEMA Reimbursement	328,045	251,000	0	0	0	0	251,000	579,045
Harris County	0	3,362,562	0	0	1,595,000	9,405,000	14,362,562	14,362,562
FEMA Hazard Mitigation Grant	8,851,007	0	70,730,814	0	0	0	70,730,814	79,581,821
Miscellaneous Parks & Rec Grants	0	750,000	700,000	1,450,000	0	0	2,900,000	2,900,000
Potential Federal Government Grant	0	427,500	2,493,226	0	0	0	2,920,726	2,920,726
Interlocal Agreement - Var Agencies	0	803,750	2,065,500	0	0	0	2,869,250	2,869,250
State Government Grant - SB7	2,175,254	0	17,682,704	0	0	0	17,682,704	19,857,958
Community Development Block Grant	41,508,764	17,240,681	1,200,000	0	0	0	18,440,681	59,949,445
Subtotal	66,304,303	51,003,927	94,872,244	1,450,000	1,595,000	9,405,000	158,326,171	224,630,474

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP SOURCE OF FUNDS SUMMARY

SOURCE	ESTIMATED ITD -2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2024 2028 TOTAL	GRAND TOTAL
Other City Or Local Funds								
Crime Control District	0	2,921,400	1,000,000	0	0	0	3,921,400	3,921,400
Hotel Motel Tax	0	0	185,000	0	0	0	185,000	185,000
Maintenance Fund	0	1,120,000	0	0	0	0	1,120,000	1,120,000
Maintenance Fund CIP	103,000	0	0	0	0	0	0	103,000
Pasadena Economic Development Corp	43,316,691	83,259,716	0	0	0	0	83,259,716	126,576,407
Subtotal	43,419,691	87,301,116	1,185,000	0	0	0	88,486,116	131,905,807
Total Tax Supported Programs	159,259,454	211,976,018	137,667,624	4,945,000	4,870,000	12,680,000	372,063,642	531,323,096
Revenue Supported Programs								
Texas Water Development Board	35,237	4,579,650	6,420,210	0	0	0	10,999,860	11,035,097
Water/Sewer Revenue Bonds	108,094	0	0	0	0	0	0	108,094
Water & Sewer System Fund	16,203,225	10,055,946	4,290,916	3,450,000	3,450,000	3,450,000	24,696,862	40,900,087
Subtotal	16,346,556	14,635,596	10,711,126	3,450,000	3,450,000	3,450,000	35,696,722	52,043,278
Total Revenue Supported Programs	16,346,556	14,635,596	10,711,126	3,450,000	3,450,000	3,450,000	35,696,722	52,043,278
Other Funding								
To Be Determined	0	9,667,095	75,747,115	43,560,350	28,408,290	20,440,360	177,823,210	177,823,210
Subtotal	0	9,667,095	75,747,115	43,560,350	28,408,290	20,440,360	177,823,210	177,823,210
CIP TOTAL	175,606,010	236,278,709	224,125,865	51,955,350	36,728,290	36,570,360	585,658,574	761,264,584

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

PROGRAM: Streets

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
General Fund	7,894,439	5,348,535	2,252,650	2,200,000	2,200,000	2,200,000	22,095,624
Certificates of Obligation	12,749,275	16,695,582	0	0	0	0	29,444,857
Drainage Public Improvement Bonds	2,596	0	0	0	0	0	2,596
Street Public Improvement Bonds	184,194	0	0	0	0	0	184,194
FEMA Reimbursement	328,045	0	0	0	0	0	328,045
Harris County	0	0	0	0	1,595,000	9,405,000	11,000,000
Interlocal Agreement - Var Agencies	0	803,750	2,065,500	0	0	0	2,869,250
Community Development Block Grant	1,095,078	0	1,200,000	0	0	0	2,295,078
Pasadena Economic Development Corp	13,378,780	13,186,871	0	0	0	0	26,565,651
To Be Determined	0	3,697,095	31,049,115	13,748,850	10,617,290	11,761,360	70,873,710
PROGRAM SUBTOTAL: Streets	35,632,407	39,731,833	36,567,265	15,948,850	14,412,290	23,366,360	165,659,005

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

PROGRAM: Drainage

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
General Fund	5,962,235	13,975,297	32,840,182	825,000	825,000	825,000	55,252,714
Certificates of Obligation	1,722,971	3,460,829	0	0	0	0	5,183,800
Harris County	0	1,046,739	0	0	0	0	1,046,739
FEMA Hazard Mitigation Grant	8,701,007	0	70,730,814	0	0	0	79,431,821
State Government Grant - SB7	2,175,254	0	17,682,704	0	0	0	19,857,958
Community Development Block Grant	40,413,686	16,240,681	0	0	0	0	56,654,367
Pasadena Economic Development Corp	1,386,942	4,539,958	0	0	0	0	5,926,900
To Be Determined	0	0	7,641,000	0	0	0	7,641,000
PROGRAM SUBTOTAL: Drainage	60,362,095	39,263,504	128,894,700	825,000	825,000	825,000	230,995,299

PROGRAM: Traffic

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
General Fund	0	296,123	250,000	250,000	250,000	250,000	1,296,123
Pasadena Economic Development Corp	2,027,371	0	0	0	0	0	2,027,371
To Be Determined	0	0	30,000	250,000	0	0	280,000
PROGRAM SUBTOTAL: Traffic	2,027,371	296,123	280,000	500,000	250,000	250,000	3,603,494

PROGRAM: Police

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
General Fund	322,699	451,455	0	0	0	0	774,154
Insurance Claims	1,148,725	0	0	0	0	0	1,148,725
Certificates of Obligation	180,275	13,730,000	0	0	0	0	13,910,275
Crime Control District	0	2,921,400	1,000,000	0	0	0	3,921,400
To Be Determined	0	0	0	57,500	530,000	0	587,500
PROGRAM SUBTOTAL: Police	1,651,699	17,102,855	1,000,000	57,500	530,000	0	20,342,054

PROGRAM: Fire

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
General Fund	1,807,356	1,635,000	212,782	0	0	0	3,655,138
Certificates of Obligation	809,359	14,192,034	4,930,000	220,000	0	0	20,151,393
Potential Federal Government Grant	0	105,000	638,348	0	0	0	743,348
To Be Determined	0	0	1,200,000	2,300,000	2,200,000	0	5,700,000
PROGRAM SUBTOTAL: Fire	2,616,715	15,932,034	6,981,130	2,520,000	2,200,000	0	30,249,879

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

PROGRAM: Parks

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
General Fund	406,684	2,590,370	0	0	0	0	2,997,054
Certificates of Obligation	127,635	350,000	1,000,000	0	0	0	1,477,635
Park Public Improvement Bonds	0	20,000	0	0	0	0	20,000
Harris County	0	2,315,823	0	0	0	0	2,315,823
Miscellaneous Parks & Rec Grants	0	750,000	700,000	1,450,000	0	0	2,900,000
Pasadena Economic Development Corp	4,167,256	5,632,823	0	0	0	0	9,800,079
To Be Determined	0	1,600,000	2,750,000	5,465,000	0	2,500,000	12,315,000
PROGRAM SUBTOTAL: Parks	4,701,575	13,259,016	4,450,000	6,915,000	0	2,500,000	31,825,591

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

PROGRAM: Municipal Facilities

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
General Fund	7,841,672	218,750	124,766	0	0	0	8,185,188
Certificates of Obligation	1,318,518	0	0	0	0	0	1,318,518
FEMA Hazard Mitigation Grant	150,000	0	0	0	0	0	150,000
Potential Federal Government Grant	0	56,250	374,299	0	0	0	430,549
Hotel Motel Tax	0	0	185,000	0	0	0	185,000
Maintenance Fund	0	1,120,000	0	0	0	0	1,120,000
Maintenance Fund CIP	103,000	0	0	0	0	0	103,000
Pasadena Economic Development Corp	18,554,462	50,900,064	0	0	0	0	69,454,526
To Be Determined	0	3,620,000	0	0	0	0	3,620,000
PROGRAM SUBTOTAL: Municipal Facilities	27,967,652	55,915,064	684,065	0	0	0	84,566,781

CITY OF PASADENA**FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN****PROGRAM: Water****CIP TOTALS BY PROGRAM AND FUNDING SOURCE**

FUNDING SOURCE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
Certificates of Obligation	2,066,743	0	0	0	0	0	2,066,743
Federal Government Grant - ARPA	8,574,383	3,800,000	0	0	0	0	12,374,383
FEMA Reimbursement	0	251,000	0	0	0	0	251,000
Pasadena Economic Development Corp	3,374,720	9,000,000	0	0	0	0	12,374,720
Texas Water Development Board	35,237	0	0	0	0	0	35,237
Water/Sewer Revenue Bonds	105,568	0	0	0	0	0	105,568
Water & Sewer System Fund	10,518,811	3,189,000	1,725,000	1,725,000	1,725,000	1,725,000	20,607,811
To Be Determined	0	0	20,897,000	9,999,000	8,581,000	2,349,000	41,826,000
PROGRAM SUBTOTAL: Water	24,675,462	16,240,000	22,622,000	11,724,000	10,306,000	4,074,000	89,641,462

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

PROGRAM: Wastewater

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
Certificates of Obligation	4,990,084	707,000	0	0	0	0	5,697,084
Federal Government Grant - ARPA	4,866,850	24,368,434	0	0	0	0	29,235,284
Potential Federal Government Grant	0	266,250	1,480,579	0	0	0	1,746,829
Community Development Block Grant	0	1,000,000	0	0	0	0	1,000,000
Pasadena Economic Development Corp	427,160	0	0	0	0	0	427,160
Texas Water Development Board	0	4,579,650	6,420,210	0	0	0	10,999,860
Water/Sewer Revenue Bonds	2,526	0	0	0	0	0	2,526
Water & Sewer System Fund	5,684,414	6,866,946	2,565,916	1,725,000	1,725,000	1,725,000	20,292,276
To Be Determined	0	750,000	12,180,000	11,740,000	6,480,000	3,830,000	34,980,000
PROGRAM SUBTOTAL: Wastewater	15,971,034	38,538,280	22,646,705	13,465,000	8,205,000	5,555,000	104,381,019

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: Certificates of Obligation

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D042 - Browning Subd Drainage Improvements	184,480	1,907,568	0	0	0	0	2,092,048
D056 - Armand Bayou Upper Reaches Drainage Impr	1,294,347	0	0	0	0	0	1,294,347
D066 - Red Bluff Rd Drainage Improvements	244,144	1,553,261	0	0	0	0	1,797,405
F011 - Rebuild Station No. 6	413,894	6,879,038	0	0	0	0	7,292,932
F014 - Rebuild Station No. 7	395,465	6,874,996	0	0	0	0	7,270,461
F020 - Fire Services Administration Building	0	438,000	4,930,000	220,000	0	0	5,588,000
M047 - City Hall Emergency Power Generator Add	1,318,518	0	0	0	0	0	1,318,518
P010 - Pasadena Police Annex	180,275	13,730,000	0	0	0	0	13,910,275
R069 - Burke/Crenshaw Restroom Renovation	0	200,000	0	0	0	0	200,000
R079 - Golf Course Entrance Improvements	78,085	0	0	0	0	0	78,085
R084 - Southmore Ave Park	49,550	150,000	1,000,000	0	0	0	1,199,550
S107 - Shaw Avenue Reconstruction	531,826	0	0	0	0	0	531,826
S114 - Burke Rd Paving & Drainage Improvements	573,560	0	0	0	0	0	573,560
S130 - Red Bluff Road Phase I	1,065,000	4,545,000	0	0	0	0	5,610,000
S131 - Shaver Street Phase II	1,150,000	6,378,094	0	0	0	0	7,528,094
S132 - Preston Avenue Reconstruction	8,672,889	0	0	0	0	0	8,672,889
S135 - Shaver Street Phase III	756,000	5,772,488	0	0	0	0	6,528,488
W055 - Spencer Hwy 12" Waterline Ph II	129,800	0	0	0	0	0	129,800
W058 - SEWPP Metering Station Ph II	275,000	0	0	0	0	0	275,000
W061 - Jenkins Rd Waterline Improvements	398,590	0	0	0	0	0	398,590
W070 - Cascade Water Storage Tank Rehab	296,100	0	0	0	0	0	296,100
W075 - Glenmore/Washington St 12" Waterline Imp	417,000	0	0	0	0	0	417,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: Certificates of Obligation

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W076 - Southmore/Preston Waterline Improvements	410,253	0	0	0	0	0	410,253
W083 - Taylor Lake 24" By-Pass Waterline	140,000	0	0	0	0	0	140,000
WW046 - Golden Acres WWTP Screen Improvements	398,605	0	0	0	0	0	398,605
WW049 - Golden Acres 24" Force Main	232,505	0	0	0	0	0	232,505
WW068 - Vince Bayou WWTP Bar Screen	70,000	0	0	0	0	0	70,000
WW072 - Golden Acres 24" Force Main Ph II	233,253	0	0	0	0	0	233,253
WW083 - Vince Bayou WWTP UV Disinfection	3,974,387	0	0	0	0	0	3,974,387
WW087 - Golden Acres WWTP Influent Line Improv	81,334	0	0	0	0	0	81,334
WW093 - GA WWTP Solids System Improvements	0	660,000	0	0	0	0	660,000
WW098 - VB WWTP Sludge Dewatering System Improv	0	47,000	0	0	0	0	47,000
TOTAL FUNDING SOURCE: Certificates of Obligation	23,964,860	49,135,445	5,930,000	220,000	0	0	79,250,305

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: Community Development Block Gr

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D048 - Cotton Patch Bayou Drainage Improvements	23,648,955	0	0	0	0	0	23,648,955
D049 - Large Diameter Storm Sewer Rehab	0	9,948,750	0	0	0	0	9,948,750
D054 - Little Vince/Armand Bayou Separation	0	5,127,068	0	0	0	0	5,127,068
D056 - Armand Bayou Upper Reaches Drainage Impr	8,261,802	0	0	0	0	0	8,261,802
D059 - Dabney Storm Inter-connect	0	1,164,863	0	0	0	0	1,164,863
D064 - North Pasadena Harvey Mitigation	8,502,929	0	0	0	0	0	8,502,929
S109 - Thomas Ave Paving & Drainage Ph II	1,095,078	0	0	0	0	0	1,095,078
S148 - Center St Paving & Drainage Improvements	0	0	1,200,000	0	0	0	1,200,000
WW068 - Vince Bayou WWTP Bar Screen	0	1,000,000	0	0	0	0	1,000,000
TOTAL FUNDING SOURCE: Community Development Block Grant	41,508,764	17,240,681	1,200,000	0	0	0	59,949,445

CIP TOTALS BY FUNDING SOURCE AND PROJECT							
FUNDING SOURCE: Crime Control District							
PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
P014 - Police Range Storage Building	0	650,000	0	0	0	0	650,000
P015 - Special Ops Garage Building	0	150,000	1,000,000	0	0	0	1,150,000
P016 - SIM TAC Building	0	2,121,400	0	0	0	0	2,121,400
TOTAL FUNDING SOURCE: Crime Control District	0	2,921,400	1,000,000	0	0	0	3,921,400

CIP TOTALS BY FUNDING SOURCE AND PROJECT							
FUNDING SOURCE: Drainage Public Improvement Bo							
PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S109 - Thomas Ave Paving & Drainage Ph II	2,596	0	0	0	0	0	2,596
TOTAL FUNDING SOURCE: Drainage Public Improvement Bonds	2,596	0	0	0	0	0	2,596

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: FEMA Hazard Mitigation Grant

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
DMA1 - Drainage Mitigation Area A-1	295,078	0	10,418,940	0	0	0	10,714,018
DMA2 - Drainage Mitigation Area A-2	397,896	0	7,362,180	0	0	0	7,760,076
DMA3 - Drainage Mitigation Area A-3	210,497	0	0	0	0	0	210,497
DMA4 - Drainage Mitigation Area A-4	526,809	0	0	0	0	0	526,809
DMA5 - Drainage Mitigation Area A-5	181,200	0	5,741,190	0	0	0	5,922,390
DMA6 - Drainage Mitigation Area A-6	366,342	0	0	0	0	0	366,342
DMA7 - Drainage Mitigation Area A-7	188,420	0	6,555,150	0	0	0	6,743,570
DMB1 - Drainage Mitigation Area B-1	267,296	0	6,837,390	0	0	0	7,104,686
DMB2 - Drainage Mitigation Area B-2	180,021	0	0	0	0	0	180,021
DMB3 - Drainage Mitigation Area B-3	248,356	0	0	0	0	0	248,356
DMB4 - Drainage Mitigation Area B-4	252,839	0	0	0	0	0	252,839
DMB5 - Drainage Mitigation Area B-5	353,193	0	0	0	0	0	353,193
DMB6 - Drainage Mitigation Area B-6	142,230	0	0	0	0	0	142,230
DMB7 - Drainage Mitigation Area B-7	146,776	0	0	0	0	0	146,776
DMC1 - Drainage Mitigation Area C-1	560,451	0	13,560,120	0	0	0	14,120,571
DMC2 - Drainage Mitigation Area C-2	364,776	0	0	0	0	0	364,776
DMC3 - Drainage Mitigation Area C-3	295,973	0	0	0	0	0	295,973
DMC4 - Drainage Mitigation Area C-4	180,335	0	0	0	0	0	180,335
DMC5 - Drainage Mitigation Area C-5	222,137	0	11,323,680	0	0	0	11,545,817
DMC6 - Drainage Mitigation Area C-6	193,436	0	8,932,164	0	0	0	9,125,600
DMC7 - Drainage Mitigation Area C-7	411,729	0	0	0	0	0	411,729
DMCI - Drainage Mitigation Comm Involvement	0	0	0	0	0	0	0

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: FEMA Hazard Mitigation Grant

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
DMEA - Drainage Mitigation Env Assessment	224,471	0	0	0	0	0	224,471
DMFW - Drainage Mitigation Flood Warning System	23,173	0	0	0	0	0	23,173
DMHH - Drainage Mitigation H&H Report	2,409,823	0	0	0	0	0	2,409,823
DMSW - Drainage Mitigation Storm Water PPP	57,750	0	0	0	0	0	57,750
M047 - City Hall Emergency Power Generator Add	150,000	0	0	0	0	0	150,000
TOTAL FUNDING SOURCE: FEMA Hazard Mitigation Grant	8,851,007	0	70,730,814	0	0	0	79,581,821

FUNDING SOURCE: FEMA Reimbursement

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S126 - Llano St Paving & Drainage Ph I	199,350	0	0	0	0	0	199,350
S127 - Llano St Paving & Drainage Ph III	128,695	0	0	0	0	0	128,695
W077 - Crenshaw PRV Building	0	251,000	0	0	0	0	251,000
TOTAL FUNDING SOURCE: FEMA Reimbursement	328,045	251,000	0	0	0	0	579,045

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: Federal Government Grant - ARP

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W055 - Spencer Hwy 12" Waterline Ph II	992,743	0	0	0	0	0	992,743
W061 - Jenkins Rd Waterline Improvements	1,772,138	0	0	0	0	0	1,772,138
W071 - Sycamore Water Plant Improvements	0	3,800,000	0	0	0	0	3,800,000
W075 - Glenmore/Washington St 12" Waterline Imp	2,423,000	0	0	0	0	0	2,423,000
W076 - Southmore/Preston Waterline Improvements	3,386,502	0	0	0	0	0	3,386,502
WW046 - Golden Acres WWTP Screen Improvements	0	1,867,110	0	0	0	0	1,867,110
WW065 - Preston/Fairmont Lift Station	0	1,200,000	0	0	0	0	1,200,000
WW074 - ARPA Water & Wastewater Infra Improv	4,866,850	1,000,000	0	0	0	0	5,866,850
WW075 - West Pitts Lift Station Rehabilitation	0	3,000,000	0	0	0	0	3,000,000
WW076 - Jana Lift Station Rehabilitation	0	1,300,000	0	0	0	0	1,300,000
WW077 - Fairmont Bayou Lift Station Rehab	0	1,800,000	0	0	0	0	1,800,000
WW078 - Olson Lift Station Replacement	0	2,000,000	0	0	0	0	2,000,000
WW079 - El Jardin Lift Station Replacement	0	2,100,000	0	0	0	0	2,100,000
WW080 - Red Bluff Lift Station Replacement	0	1,600,000	0	0	0	0	1,600,000
WW081 - Pasadena Blvd Lift Station Replacement	0	1,300,000	0	0	0	0	1,300,000
WW084 - Vince Bayou WWTP Wet Weather Facility	0	6,081,364	0	0	0	0	6,081,364
WW087 - Golden Acres WWTP Influent Line Improv	0	1,119,960	0	0	0	0	1,119,960
TOTAL FUNDING SOURCE: Federal Government Grant - ARPA	13,441,233	28,168,434	0	0	0	0	41,609,667

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: General Fund

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D042 - Browning Subd Drainage Improvements	50,000	0	0	0	0	0	50,000
D048 - Cotton Patch Bayou Drainage Improvements	0	240,856	0	0	0	0	240,856
D049 - Large Diameter Storm Sewer Rehab	0	150,000	0	0	0	0	150,000
D054 - Little Vince/Armand Bayou Separation	0	472,790	0	0	0	0	472,790
D055 - 2027 Annual Drainage Improvements	0	0	0	0	825,000	0	825,000
D056 - Armand Bayou Upper Reaches Drainage Impr	3,491,403	167,797	0	0	0	0	3,659,200
D059 - Dabney Storm Inter-connect	211,215	609,954	0	0	0	0	821,169
D061 - 2023 Annual Drainage Improvements	1,142,151	0	0	0	0	0	1,142,151
D062 - 2024 Annual Drainage Improvements	0	1,060,000	0	0	0	0	1,060,000
D063 - 2025 Annual Drainage Improvements	0	0	825,000	0	0	0	825,000
D065 - 2026 Annual Drainage Improvements	0	0	0	825,000	0	0	825,000
D066 - Red Bluff Rd Drainage Improvements	50,000	0	0	0	0	0	50,000
D067 - 2028 Annual Drainage Improvements	0	0	0	0	0	825,000	825,000
DMA1 - Drainage Mitigation Area A-1	24,590	1,653,800	3,472,980	0	0	0	5,151,370
DMA2 - Drainage Mitigation Area A-2	33,158	1,168,600	2,454,060	0	0	0	3,655,818
DMA3 - Drainage Mitigation Area A-3	17,542	0	0	0	0	0	17,542
DMA4 - Drainage Mitigation Area A-4	43,901	0	0	0	0	0	43,901
DMA5 - Drainage Mitigation Area A-5	15,100	911,300	1,913,730	0	0	0	2,840,130
DMA6 - Drainage Mitigation Area A-6	30,529	0	0	0	0	0	30,529
DMA7 - Drainage Mitigation Area A-7	15,702	1,040,500	2,185,050	0	0	0	3,241,252
DMB1 - Drainage Mitigation Area B-1	22,275	1,085,300	2,279,130	0	0	0	3,386,705
DMB2 - Drainage Mitigation Area B-2	15,002	0	0	0	0	0	15,002

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: General Fund

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
DMB3 - Drainage Mitigation Area B-3	20,696	0	0	0	0	0	20,696
DMB4 - Drainage Mitigation Area B-4	21,070	0	0	0	0	0	21,070
DMB5 - Drainage Mitigation Area B-5	29,433	0	0	0	0	0	29,433
DMB6 - Drainage Mitigation Area B-6	11,852	0	0	0	0	0	11,852
DMB7 - Drainage Mitigation Area B-7	12,232	0	0	0	0	0	12,232
DMC1 - Drainage Mitigation Area C-1	46,705	2,152,400	4,520,040	0	0	0	6,719,145
DMC2 - Drainage Mitigation Area C-2	30,398	0	0	0	0	0	30,398
DMC3 - Drainage Mitigation Area C-3	24,664	0	0	0	0	0	24,664
DMC4 - Drainage Mitigation Area C-4	15,028	0	0	0	0	0	15,028
DMC5 - Drainage Mitigation Area C-5	18,512	1,826,400	4,182,456	0	0	0	6,027,368
DMC6 - Drainage Mitigation Area C-6	16,120	1,435,600	3,318,036	0	0	0	4,769,756
DMC7 - Drainage Mitigation Area C-7	34,310	0	0	0	0	0	34,310
DMCI - Drainage Mitigation Comm Involvement	0	0	0	0	0	0	0
DMEA - Drainage Mitigation Env Assessment	18,706	0	0	0	0	0	18,706
DMFW - Drainage Mitigation Flood Warning System	1,931	0	0	0	0	0	1,931
DMHH - Drainage Mitigation H&H Report	493,198	0	0	0	0	0	493,198
DMMT - Drainage Mitigation Materials Testing	0	0	2,002,200	0	0	0	2,002,200
DMPM - Drainage Mitigation Program Management	0	0	5,687,500	0	0	0	5,687,500
DMSW - Drainage Mitigation Storm Water PPP	4,812	0	0	0	0	0	4,812
F016 - Replace Engine 21	0	1,100,000	0	0	0	0	1,100,000
F017 - Fire Station No. 2 Renovations	0	250,000	0	0	0	0	250,000
F018 - Fire Station No. 10 Renovations	0	250,000	0	0	0	0	250,000

CITY OF PASADENA**FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN****FUNDING SOURCE: General Fund****CIP TOTALS BY FUNDING SOURCE AND PROJECT**

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
F021 - Replace Cascade 2 and RE10	1,807,356	0	0	0	0	0	1,807,356
F024 - Fire Station No. 2 Generator Addition	0	17,500	106,391	0	0	0	123,891
F025 - Fire Station No. 10 Generator Addition	0	17,500	106,391	0	0	0	123,891
M047 - City Hall Emergency Power Generator Add	138,407	0	0	0	0	0	138,407
M056 - City Hall Lobby Improvements	0	200,000	0	0	0	0	200,000
M059 - Tyler Tech Munis Software	4,066,359	0	0	0	0	0	4,066,359
M062 - Animal Shelter Generator Addition	0	18,750	124,766	0	0	0	143,516
M063 - Animal Shelter Storm Damage Repairs	3,245,656	0	0	0	0	0	3,245,656
M068 - City Hall Elevators	391,250	0	0	0	0	0	391,250
P010 - Pasadena Police Annex	12,000	434,755	0	0	0	0	446,755
P014 - Police Range Storage Building	130,699	15,000	0	0	0	0	145,699
P016 - SIM TAC Building	180,000	1,700	0	0	0	0	181,700
R055 - Preston-Crenshaw Park Phase I	337,840	907,270	0	0	0	0	1,245,110
R071 - Golf Course Pavilion	0	673,200	0	0	0	0	673,200
R085 - Golf Course Kitchen	68,844	1,009,900	0	0	0	0	1,078,744
S109 - Thomas Ave Paving & Drainage Ph II	563,562	0	0	0	0	0	563,562
S126 - Llano St Paving & Drainage Ph I	2,115,012	0	0	0	0	0	2,115,012
S127 - Llano St Paving & Drainage Ph III	1,310,624	0	0	0	0	0	1,310,624
S130 - Red Bluff Road Phase I	0	1,656,841	0	0	0	0	1,656,841
S135 - Shaver Street Phase III	0	94,616	0	0	0	0	94,616
S138 - 2023 Annual Paving Improvements	2,283,238	0	0	0	0	0	2,283,238
S139 - 2023 Annual Sidewalk Improvements	1,464,488	0	0	0	0	0	1,464,488

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: General Fund

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S140 - 2024 Annual Paving Improvements	0	1,560,000	0	0	0	0	1,560,000
S141 - 2024 Annual Sidewalk Improvements	0	1,079,128	0	0	0	0	1,079,128
S142 - 2025 Annual Paving Improvements	0	0	1,100,000	0	0	0	1,100,000
S143 - 2025 Annual Sidewalk Improvements	0	0	1,100,000	0	0	0	1,100,000
S145 - 2026 Annual Paving Improvements	0	0	0	1,100,000	0	0	1,100,000
S146 - 2026 Annual Sidewalk Improvements	0	0	0	1,100,000	0	0	1,100,000
S147 - Glenmore Ditch Bridges	0	300,000	0	0	0	0	300,000
S148 - Center St Paving & Drainage Improvements	0	157,950	52,650	0	0	0	210,600
S156 - 2027 Annual Sidewalk Improvements	0	0	0	0	1,100,000	0	1,100,000
S167 - Kolb Rd Roadway Repairs	157,515	500,000	0	0	0	0	657,515
S168 - 2027 Annual Paving Improvements	0	0	0	0	1,100,000	0	1,100,000
S169 - 2028 Annual Paving Improvements	0	0	0	0	0	1,100,000	1,100,000
S170 - 2028 Annual Sidewalk Improvements	0	0	0	0	0	1,100,000	1,100,000
T019 - 2024 Annual Traffic Mobility Improv	0	296,123	0	0	0	0	296,123
T021 - 2025 Annual Traffic Mobility Improv	0	0	250,000	0	0	0	250,000
T022 - 2026 Annual Traffic Mobility Improv	0	0	0	250,000	0	0	250,000
T023 - 2027 Annual Traffic Mobility Improv	0	0	0	0	250,000	0	250,000
T024 - 2028 Annual Traffic Mobility Improv	0	0	0	0	0	250,000	250,000
TOTAL FUNDING SOURCE: General Fund	24,235,085	24,515,530	35,680,380	3,275,000	3,275,000	3,275,000	94,255,995

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: Harris County

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D066 - Red Bluff Rd Drainage Improvements	0	1,046,739	0	0	0	0	1,046,739
R075 - Vince Bayou Trail Phase I	0	2,315,823	0	0	0	0	2,315,823
S133 - Center Street Extension	0	0	0	0	1,595,000	9,405,000	11,000,000
TOTAL FUNDING SOURCE: Harris County	0	3,362,562	0	0	1,595,000	9,405,000	14,362,562

FUNDING SOURCE: Hotel Motel Tax

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
M052 - Convention Center Fencing Improvements	0	0	185,000	0	0	0	185,000
TOTAL FUNDING SOURCE: Hotel Motel Tax	0	0	185,000	0	0	0	185,000

FUNDING SOURCE: Insurance Claims

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
P010 - Pasadena Police Annex	1,148,725	0	0	0	0	0	1,148,725
TOTAL FUNDING SOURCE: Insurance Claims	1,148,725	0	0	0	0	0	1,148,725

FUNDING SOURCE: Interlocal Agreement - Var Age

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S167 - Kolb Rd Roadway Repairs	0	500,000	0	0	0	0	500,000
S185 - Perez Road Reconstruction	0	303,750	2,065,500	0	0	0	2,369,250
TOTAL FUNDING SOURCE: Interlocal Agreement - Var Agencies	0	803,750	2,065,500	0	0	0	2,869,250

FUNDING SOURCE: Maintenance Fund		CIP TOTALS BY FUNDING SOURCE AND PROJECT						
PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL	
M055 - City Hall Air Handler & Automation Ph II	0	1,000,000	0	0	0	0	1,000,000	
M057 - City Hall Landscape and Irrigation	0	120,000	0	0	0	0	120,000	
TOTAL FUNDING SOURCE: Maintenance Fund		0	1,120,000	0	0	0	1,120,000	

FUNDING SOURCE: Maintenance Fund CIP

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
M057 - City Hall Landscape and Irrigation	14,000	0	0	0	0	0	14,000
M059 - Tyler Tech Munis Software	89,000	0	0	0	0	0	89,000
TOTAL FUNDING SOURCE: Maintenance Fund CIP	103,000	0	0	0	0	0	103,000

FUNDING SOURCE: Miscellaneous Parks & Rec Gran		CIP TOTALS BY FUNDING SOURCE AND PROJECT					
PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
R055 - Preston-Crenshaw Park Phase I	0	750,000	0	0	0	0	750,000
R082 - Vince Bayou Trail Phase II	0	0	700,000	0	0	0	700,000
R083 - Vince Bayou Trail Phase III	0	0	0	1,450,000	0	0	1,450,000
TOTAL FUNDING SOURCE: Miscellaneous Parks & Rec Grants	0	750,000	700,000	1,450,000	0	0	2,900,000

FUNDING SOURCE: Park Public Improvement Bonds

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
R069 - Burke/Crenshaw Restroom Renovation	0	20,000	0	0	0	0	20,000
TOTAL FUNDING SOURCE: Park Public Improvement Bonds	0	20,000	0	0	0	0	20,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: Pasadena Economic Development

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D058 - Fairmont Pkwy Drainage Improvements	450,000	176,900	0	0	0	0	626,900
M026 - Convention Center Infrastructure Imprv	936,942	4,363,058	0	0	0	0	5,300,000
M029 - Pasadena Convention Center Exp and Reno	0	49,992,334	0	0	0	0	49,992,334
M058 - Campbell Hall Renovation	380,000	0	0	0	0	0	380,000
M061 - Convention Center Site Improv Ph III	11,231,945	0	0	0	0	0	11,231,945
M064 - Convention Center Private LTE	431,600	0	0	0	0	0	431,600
M065 - Convention Center Signage	288,200	0	0	0	0	0	288,200
M066 - Fairmont Utility Extension	1,024,942	0	0	0	0	0	1,024,942
M067 - Convention Center Site Improv Ph IV	5,197,775	0	0	0	0	0	5,197,775
M069 - Convention Center Grounds Electrical Imp	0	907,730	0	0	0	0	907,730
R055 - Preston-Crenshaw Park Phase I	38,500	0	0	0	0	0	38,500
R066 - Vince Bayou Greenway Trail	3,063,947	0	0	0	0	0	3,063,947
R075 - Vince Bayou Trail Phase I	0	2,315,823	0	0	0	0	2,315,823
R086 - Little Vince Bayou Greenway Trail	518,130	1,217,000	0	0	0	0	1,735,130
R093 - Friendship Gardens Park Improvements	0	100,000	0	0	0	0	100,000
R094 - Pasadena Memorial Plaza	300,000	2,000,000	0	0	0	0	2,300,000
R095 - Golf Course Private LTE	246,679	0	0	0	0	0	246,679
S054 - Fairway Plaza Extension	1,230,000	0	0	0	0	0	1,230,000
S077 - Pasadena Blvd Reconstruction Ph I	3,788,510	11,218,712	0	0	0	0	15,007,222
S107 - Shaw Avenue Reconstruction	4,256,726	120,000	0	0	0	0	4,376,726
S110 - Richey Street Reconstruction Ph II	3,560,248	0	0	0	0	0	3,560,248
S130 - Red Bluff Road Phase I	0	1,798,159	0	0	0	0	1,798,159

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: Pasadena Economic Development

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S165 - SH 225 Underpass Lighting	543,296	50,000	0	0	0	0	593,296
T018 - Traffic Mobility Improvements Ph II	2,027,371	0	0	0	0	0	2,027,371
W062 - Bay Area Blvd Water Pressure Improv	558,960	0	0	0	0	0	558,960
W080 - Pasadena Industrial District 18in Loop	815,760	9,000,000	0	0	0	0	9,815,760
W084 - Pas Ind Dis 36in Transmission Line Ph I	605,985	0	0	0	0	0	605,985
W085 - Pas Ind Dis 36in Transmission Line Ph II	599,725	0	0	0	0	0	599,725
W086 - CWA Pump Station Rehabilitation	641,485	0	0	0	0	0	641,485
W087 - Pas Ind Dist 20" Transmission Line	152,805	0	0	0	0	0	152,805
WW063 - Bay Area Ind Pk WW LS & FM	427,160	0	0	0	0	0	427,160
TOTAL FUNDING SOURCE: Pasadena Economic Development Corp	43,316,691	83,259,716	0	0	0	0	126,576,407

FUNDING SOURCE: Potential Federal Government G

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
F024 - Fire Station No. 2 Generator Addition	0	52,500	319,174	0	0	0	371,674
F025 - Fire Station No. 10 Generator Addition	0	52,500	319,174	0	0	0	371,674
M062 - Animal Shelter Generator Addition	0	56,250	374,299	0	0	0	430,549
WW089 - Golden Acres WWTP Generator Addition	0	266,250	1,480,579	0	0	0	1,746,829
TOTAL FUNDING SOURCE: Potential Federal Government Grant	0	427,500	2,493,226	0	0	0	2,920,726

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: State Government Grant - SB7

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
DMA1 - Drainage Mitigation Area A-1	73,770	0	2,646,080	0	0	0	2,719,850
DMA2 - Drainage Mitigation Area A-2	99,474	0	1,869,760	0	0	0	1,969,234
DMA3 - Drainage Mitigation Area A-3	52,625	0	0	0	0	0	52,625
DMA4 - Drainage Mitigation Area A-4	131,702	0	0	0	0	0	131,702
DMA5 - Drainage Mitigation Area A-5	45,300	0	1,458,080	0	0	0	1,503,380
DMA6 - Drainage Mitigation Area A-6	91,586	0	0	0	0	0	91,586
DMA7 - Drainage Mitigation Area A-7	47,105	0	1,664,800	0	0	0	1,711,905
DMB1 - Drainage Mitigation Area B-1	66,824	0	1,736,480	0	0	0	1,803,304
DMB2 - Drainage Mitigation Area B-2	45,005	0	0	0	0	0	45,005
DMB3 - Drainage Mitigation Area B-3	62,089	0	0	0	0	0	62,089
DMB4 - Drainage Mitigation Area B-4	63,210	0	0	0	0	0	63,210
DMB5 - Drainage Mitigation Area B-5	88,298	0	0	0	0	0	88,298
DMB6 - Drainage Mitigation Area B-6	35,558	0	0	0	0	0	35,558
DMB7 - Drainage Mitigation Area B-7	36,694	0	0	0	0	0	36,694
DMC1 - Drainage Mitigation Area C-1	140,113	0	3,443,840	0	0	0	3,583,953
DMC2 - Drainage Mitigation Area C-2	91,194	0	0	0	0	0	91,194
DMC3 - Drainage Mitigation Area C-3	73,993	0	0	0	0	0	73,993
DMC4 - Drainage Mitigation Area C-4	45,084	0	0	0	0	0	45,084
DMC5 - Drainage Mitigation Area C-5	55,534	0	2,757,864	0	0	0	2,813,398
DMC6 - Drainage Mitigation Area C-6	48,359	0	2,105,800	0	0	0	2,154,159
DMC7 - Drainage Mitigation Area C-7	102,932	0	0	0	0	0	102,932
DMCI - Drainage Mitigation Comm Involvement	0	0	0	0	0	0	0

FUNDING SOURCE: State Government Grant - SB7		CIP TOTALS BY FUNDING SOURCE AND PROJECT					
PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
DMEA - Drainage Mitigation Env Assessment	56,118	0	0	0	0	0	56,118
DMFW - Drainage Mitigation Flood Warning System	5,793	0	0	0	0	0	5,793
DMHH - Drainage Mitigation H&H Report	602,456	0	0	0	0	0	602,456
DMSW - Drainage Mitigation Storm Water PPP	14,438	0	0	0	0	0	14,438
TOTAL FUNDING SOURCE: State Government Grant - SB7	2,175,254	0	17,682,704	0	0	0	19,857,958

FUNDING SOURCE: Street Public Improvement Bond

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S107 - Shaw Avenue Reconstruction	77,100	0	0	0	0	0	77,100
S109 - Thomas Ave Paving & Drainage Ph II	103,594	0	0	0	0	0	103,594
S128 - Pansy Street Paving & Drainage Ph II	3,500	0	0	0	0	0	3,500
TOTAL FUNDING SOURCE: Street Public Improvement Bonds	184,194	0	0	0	0	0	184,194

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: Texas Water Development Board

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W058 - SEWPP Metering Station Ph II	35,237	0	0	0	0	0	35,237
WW049 - Golden Acres 24" Force Main	0	1,650,000	0	0	0	0	1,650,000
WW072 - Golden Acres 24" Force Main Ph II	0	2,060,000	0	0	0	0	2,060,000
WW091 - Golden Acres WWTP SW Det & Flow Diver	0	869,650	6,420,210	0	0	0	7,289,860
TOTAL FUNDING SOURCE: Texas Water Development Board	35,237	4,579,650	6,420,210	0	0	0	11,035,097

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: To Be Determined

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D058 - Fairmont Pkwy Drainage Improvements	0	0	7,641,000	0	0	0	7,641,000
F019 - Fire Training Grounds Improvement	0	0	0	300,000	2,200,000	0	2,500,000
F022 - Replace Engine 31	0	0	1,200,000	0	0	0	1,200,000
F023 - Replace Engine 51 and 71	0	0	0	2,000,000	0	0	2,000,000
M051 - City Hall Fence Improvements	0	120,000	0	0	0	0	120,000
M058 - Campbell Hall Renovation	0	3,500,000	0	0	0	0	3,500,000
P013 - Police Range Improvements	0	0	0	57,500	530,000	0	587,500
R055 - Preston-Crenshaw Park Phase I	0	500,000	0	0	0	0	500,000
R068 - Strawberry Tennis Court Reconfiguration	0	0	0	0	0	2,500,000	2,500,000
R072 - Big Island Slough Improvements	0	0	0	250,000	0	0	250,000
R073 - Strawberry Park Ball Field Lights/Reno	0	500,000	0	0	0	0	500,000
R079 - Golf Course Entrance Improvements	0	300,000	400,000	0	0	0	700,000
R082 - Vince Bayou Trail Phase II	0	0	700,000	0	0	0	700,000
R083 - Vince Bayou Trail Phase III	0	0	0	1,450,000	0	0	1,450,000
R084 - Southmore Ave Park	0	0	1,000,000	0	0	0	1,000,000
R087 - Preston-Crenshaw Park Phase II	0	0	0	3,765,000	0	0	3,765,000
R088 - Strawberry Park Field House Replacement	0	0	500,000	0	0	0	500,000
R089 - Vince Bayou Park Development	0	0	150,000	0	0	0	150,000
R090 - El Jardin Restroom Building	0	300,000	0	0	0	0	300,000
S015 - Richard Ave Paving & Drainage Improv	0	309,000	2,101,200	0	0	0	2,410,200
S026 - Hays St Paving & Drainage	0	225,000	1,530,000	0	0	0	1,755,000
S114 - Burke Rd Paving & Drainage Improvements	0	0	3,000,000	0	0	0	3,000,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: To Be Determined

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S128 - Pansy Street Paving & Drainage Ph II	0	150,000	1,000,000	0	0	0	1,150,000
S129 - Lafferty Rd Paving & Drainage Ph II	0	0	0	0	350,000	2,500,000	2,850,000
S133 - Center Street Extension	0	0	0	0	348,000	2,052,000	2,400,000
S134 - Richey Street Reconstruction Ph III	0	0	0	500,000	3,900,000	0	4,400,000
S147 - Glenmore Ditch Bridges	0	0	1,000,000	0	0	0	1,000,000
S149 - Pendleton Ave Paving & Drainage Improv	0	87,000	591,600	0	0	0	678,600
S150 - Irving Ln Paving & Drainage Improvements	0	82,620	578,340	0	0	0	660,960
S152 - Old Vista Rd Asphalt Overlay	0	14,175	99,225	0	0	0	113,400
S153 - Daisy St Asphalt Overlay	0	21,000	154,350	0	0	0	175,350
S154 - Tulip St Asphalt Overlay	0	25,200	176,400	0	0	0	201,600
S155 - Sycamore Ave/Bramley Dr Asphalt Overlay	0	39,900	279,300	0	0	0	319,200
S157 - Sinclair St Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
S158 - Morning Glory Dr Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
S159 - Trebor St Asphalt Overlay	0	23,100	161,700	0	0	0	184,800
S160 - Crestford Ln Asphalt Overlay	0	29,400	205,800	0	0	0	235,200
S161 - Lily St Asphalt Overlay	0	21,000	147,000	0	0	0	168,000
S162 - Bluebonnet St Asphalt Overlay	0	21,000	147,000	0	0	0	168,000
S163 - Du Pont St Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
S164 - Lafferty Paving & Drainage Ph III	0	0	600,000	4,000,000	0	0	4,600,000
S171 - Lawrence Ave Paving & Drainage Improv	0	115,500	785,400	0	0	0	900,900
S172 - Stratford Ave Paving & Drainage Improv	0	84,000	571,200	0	0	0	655,200
S173 - Garrett St Paving & Drainage Improv	0	154,500	1,050,600	0	0	0	1,205,100

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: To Be Determined

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S174 - Delta St Paving & Drainage Improv	0	802,500	5,457,000	0	0	0	6,259,500
S175 - Marshall St Paving & Drainage Improv	0	405,000	2,754,000	0	0	0	3,159,000
S176 - Glenn Ave Paving & Drainage Improv	0	316,500	2,152,200	0	0	0	2,468,700
S177 - Lafferty Rd Paving & Drainage Ph IV	0	366,000	2,488,800	0	0	0	2,854,800
S178 - Sinclair St Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S179 - Du Pont Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S180 - Lily St Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S181 - Pampa St Asphalt Overlay	0	0	75,000	510,000	0	0	585,000
S182 - Sachnik St Asphalt Overlay	0	0	18,750	127,500	0	0	146,250
S183 - Valerie Ave Paving & Drainage Ph I	0	0	406,500	2,764,200	0	0	3,170,700
S184 - Valerie Ave Paving & Drainage Ph II	0	0	0	0	256,500	1,744,200	2,000,700
S185 - Perez Road Reconstruction	0	348,000	2,366,400	0	0	0	2,714,400
S186 - Rosemead Dr Paving & Drainage Improv	0	0	0	199,500	1,356,600	0	1,556,100
S187 - Chestershire Dr Paving & Drainage Improv	0	0	0	171,750	1,167,900	0	1,339,650
S188 - Violet St Asphalt Overlay	0	0	37,500	255,000	0	0	292,500
S189 - Morning Glory Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S190 - Dedman St Asphalt Overlay	0	0	37,500	255,000	0	0	292,500
S191 - Pine Ave Asphalt Overlay	0	0	93,750	630,000	0	0	723,750
S192 - Merle St Paving & Drainage Improvements	0	0	0	352,800	2,399,040	0	2,751,840
S193 - Oaks Dr Paving & Drainage Ph I	0	0	435,700	2,963,100	0	0	3,398,800
S194 - Yorkshire Ave Paving & Drainage Improv	0	0	0	0	243,000	1,900,260	2,143,260
S195 - Malvern Dr Paving & Drainage Improv	0	0	0	0	180,000	734,400	914,400

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: To Be Determined

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S196 - Oaks Dr Paving & Drainage Ph II	0	0	0	0	416,250	2,830,500	3,246,750
T020 - Red Bluff Rd at Jana Ln Traffic Signal	0	0	30,000	250,000	0	0	280,000
W062 - Bay Area Blvd Water Pressure Improv	0	0	10,559,000	0	0	0	10,559,000
W084 - Pas Ind Dis 36in Transmission Line Ph I	0	0	10,088,000	0	0	0	10,088,000
W085 - Pas Ind Dis 36in Transmission Line Ph II	0	0	0	9,999,000	0	0	9,999,000
W086 - CWA Pump Station Rehabilitation	0	0	0	0	8,581,000	0	8,581,000
W087 - Pas Ind Dist 20" Transmission Line	0	0	0	0	0	2,349,000	2,349,000
W091 - Guthrie Well Rehabilitation	0	0	125,000	0	0	0	125,000
W092 - Pansy Tank Improvements	0	0	125,000	0	0	0	125,000
WW063 - Bay Area Ind Pk WW LS & FM	0	0	3,000,000	0	0	0	3,000,000
WW073 - WWTP Consolidation Project Ph III	0	0	420,000	3,580,000	0	0	4,000,000
WW088 - Vince Bayou WWTP Splitter Box	0	200,000	1,300,000	0	0	0	1,500,000
WW090 - Golf Course Lift Station	0	0	450,000	3,000,000	0	0	3,450,000
WW093 - GA WWTP Solids System Improvements	0	0	4,360,000	0	0	0	4,360,000
WW094 - GA WWTP Sludge Dewatering Building Impro	0	0	90,000	600,000	0	0	690,000
WW095 - GA WWTP Effluent Pumps & MCC F Replace	0	550,000	0	3,660,000	0	0	4,210,000
WW096 - GA WWTP RAS/WAS & Aeration Basin Drivers	0	0	0	510,000	3,340,000	0	3,850,000
WW097 - GA WWTP Grit System Improvements	0	0	0	0	210,000	1,380,000	1,590,000
WW098 - VB WWTP Sludge Dewatering System Improv	0	0	2,560,000	0	0	0	2,560,000
WW099 - VB WWTP Grit System Improvements	0	0	0	390,000	2,560,000	0	2,950,000
WW100 - VB WWTP Effluent Pump Station Improv	0	0	0	0	370,000	2,450,000	2,820,000

FUNDING SOURCE: To Be Determined

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
TOTAL FUNDING SOURCE: To Be Determined	0	9,667,095	75,747,115	43,560,350	28,408,290	20,440,360	177,823,210

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: Water & Sewer System Fund

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W027 - Bay Area Blvd and Port Rd Waterline Relo	188,401	0	0	0	0	0	188,401
W049 - San Augustine Waterline Replacement	150,000	0	0	0	0	0	150,000
W055 - Spencer Hwy 12" Waterline Ph II	72,348	0	0	0	0	0	72,348
W058 - SEWPP Metering Station Ph II	485,509	0	0	0	0	0	485,509
W059 - Southeast Transmission Line	46,748	0	0	0	0	0	46,748
W061 - Jenkins Rd Waterline Improvements	52,122	0	0	0	0	0	52,122
W062 - Bay Area Blvd Water Pressure Improv	141,670	0	0	0	0	0	141,670
W066 - 2022 Citywide Waterline Replacement	1,404,252	0	0	0	0	0	1,404,252
W069 - 2023 Citywide Waterline Replacement	1,731,670	0	0	0	0	0	1,731,670
W070 - Cascade Water Storage Tank Rehab	4,185,000	0	0	0	0	0	4,185,000
W071 - Sycamore Water Plant Improvements	0	114,000	0	0	0	0	114,000
W072 - 2023 Citywide Fire Hydrant Installation	442,760	0	0	0	0	0	442,760
W073 - 2024 Citywide Waterline Replacement	0	1,725,000	0	0	0	0	1,725,000
W074 - 2025 Citywide Waterline Replacement	0	0	1,725,000	0	0	0	1,725,000
W075 - Glenmore/Washington St 12" Waterline Imp	71,265	0	0	0	0	0	71,265
W076 - Southmore/Preston Waterline Improvements	179,603	0	0	0	0	0	179,603
W077 - Crenshaw PRV Building	69,700	92,000	0	0	0	0	161,700
W078 - 2026 Citywide Waterline Replacement	0	0	0	1,725,000	0	0	1,725,000
W081 - Red Bluff Rd Seabrook 24" Waterline	119,410	0	0	0	0	0	119,410
W082 - 2027 Citywide Waterline Replacement	0	0	0	0	1,725,000	0	1,725,000
W083 - Taylor Lake 24" By-Pass Waterline	1,011,688	0	0	0	0	0	1,011,688
W088 - Deepwater Well Improvements	166,665	0	0	0	0	0	166,665

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: Water & Sewer System Fund

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W089 - 2028 Citywide Waterline Replacement	0	0	0	0	0	1,725,000	1,725,000
W090 - SH 146 Waterline Relocation	0	1,220,000	0	0	0	0	1,220,000
W091 - Guthrie Well Rehabilitation	0	19,000	0	0	0	0	19,000
W092 - Pansy Tank Improvements	0	19,000	0	0	0	0	19,000
WW046 - Golden Acres WWTP Screen Improvements	111,000	54,915	0	0	0	0	165,915
WW064 - 2020 Citywide Sanitary Sewer Rehab	1,755,826	0	0	0	0	0	1,755,826
WW065 - Preston/Fairmont Lift Station	0	36,000	0	0	0	0	36,000
WW067 - 2021 Citywide Sanitary Sewer Rehab	1,418,010	0	0	0	0	0	1,418,010
WW068 - Vince Bayou WWTP Bar Screen	26,100	1,070,900	0	0	0	0	1,097,000
WW069 - 2023 Citywide Sanitary Sewer Rehab	1,545,450	0	0	0	0	0	1,545,450
WW070 - 2024 Citywide Sanitary Sewer Rehab	0	1,725,000	0	0	0	0	1,725,000
WW071 - 2025 Citywide Sanitary Sewer Rehab	0	0	1,725,000	0	0	0	1,725,000
WW074 - ARPA Water & Wastewater Infra Improv	60,000	30,000	0	0	0	0	90,000
WW075 - West Pitts Lift Station Rehabilitation	0	90,000	0	0	0	0	90,000
WW076 - Jana Lift Station Rehabilitation	0	39,000	0	0	0	0	39,000
WW077 - Fairmont Bayou Lift Station Rehab	0	54,000	0	0	0	0	54,000
WW078 - Olson Lift Station Replacement	0	60,000	0	0	0	0	60,000
WW079 - El Jardin Lift Station Replacement	0	63,000	0	0	0	0	63,000
WW080 - Red Bluff Lift Station Replacement	0	48,000	0	0	0	0	48,000
WW081 - Pasadena Blvd Lift Station Replacement	0	39,000	0	0	0	0	39,000
WW082 - 2026 Citywide Sanitary Sewer Rehab	0	0	0	1,725,000	0	0	1,725,000
WW083 - Vince Bayou WWTP UV Disinfection	417,424	0	0	0	0	0	417,424

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

FUNDING SOURCE: Water & Sewer System Fund

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WW084 - Vince Bayou WWTP Wet Weather Facility	45,004	122,441	0	0	0	0	167,445
WW085 - El Caryl Estates Inflow & Infiltration	225,600	3,000,000	0	0	0	0	3,225,600
WW086 - 2027 Citywide Sanitary Sewer Rehab	0	0	0	0	1,725,000	0	1,725,000
WW087 - Golden Acres WWTP Influent Line Improv	30,000	32,940	0	0	0	0	62,940
WW089 - Golden Acres WWTP Generator Addition	0	88,750	493,526	0	0	0	582,276
WW090 - Golf Course Lift Station	50,000	0	0	0	0	0	50,000
WW091 - Golden Acres WWTP SW Det & Flow Diver	0	0	347,390	0	0	0	347,390
WW092 - 2028 Citywide Sanitary Sewer Rehab	0	0	0	0	0	1,725,000	1,725,000
WW098 - VB WWTP Sludge Dewatering System Improv	0	313,000	0	0	0	0	313,000
TOTAL FUNDING SOURCE: Water & Sewer System Fund	16,203,225	10,055,946	4,290,916	3,450,000	3,450,000	3,450,000	40,900,087

FUNDING SOURCE: Water/Sewer Revenue Bonds

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W058 - SEWPP Metering Station Ph II	105,568	0	0	0	0	0	105,568
WW087 - Golden Acres WWTP Influent Line Improv	2,526	0	0	0	0	0	2,526
TOTAL FUNDING SOURCE: Water/Sewer Revenue Bonds	108,094	0	0	0	0	0	108,094
CIP TOTAL	175,606,010	236,278,709	224,125,865	51,955,350	36,728,290	36,570,360	761,264,584

TOTALS BY COUNCIL DISTRICT

COUNCIL DISTRICT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
A	19,323,185	26,130,007	36,947,189	1,240,813	1,767,875	1,643,125	87,052,193
B	19,797,665	27,042,491	39,639,656	8,787,483	8,914,665	7,467,825	111,649,785
C	18,501,534	20,576,046	29,588,626	1,240,813	1,767,875	1,643,125	73,318,018
D	49,789,727	34,838,741	52,932,109	1,612,063	4,715,375	4,277,785	148,165,799
E	14,908,277	27,869,800	10,276,883	6,454,883	2,830,375	3,238,125	65,578,343
F	23,219,408	30,118,272	15,909,764	5,382,813	2,069,375	1,498,125	78,197,756
G	14,076,432	26,956,831	8,726,263	10,737,173	2,069,375	1,498,125	64,064,198
H	15,989,782	42,746,524	30,105,374	16,499,313	12,593,375	15,304,125	133,238,492
TOTALS	175,606,010	236,278,709	224,125,865	51,955,350	36,728,290	36,570,360	761,264,584

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - A	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D055-2027 Annual Drainage Improvements	0	0	0	0	103,125	0	103,125
D061-2023 Annual Drainage Improvements	142,769	0	0	0	0	0	142,769
D062-2024 Annual Drainage Improvements	0	132,500	0	0	0	0	132,500
D063-2025 Annual Drainage Improvements	0	0	103,125	0	0	0	103,125
D065-2026 Annual Drainage Improvements	0	0	0	103,125	0	0	103,125
D067-2028 Annual Drainage Improvements	0	0	0	0	0	103,125	103,125
DMA2-Drainage Mitigation Area A-2	477,475	1,051,740	10,517,400	0	0	0	12,046,615
DMA3-Drainage Mitigation Area A-3	280,664	0	0	0	0	0	280,664
DMA5-Drainage Mitigation Area A-5	241,600	911,300	9,113,000	0	0	0	10,265,900
DMA6-Drainage Mitigation Area A-6	122,114	0	0	0	0	0	122,114
DMB1-Drainage Mitigation Area B-1	320,756	976,770	9,767,700	0	0	0	11,065,226
DMB2-Drainage Mitigation Area B-2	240,028	0	0	0	0	0	240,028
DMB7-Drainage Mitigation Area B-7	146,777	0	0	0	0	0	146,777
DMCI-Drainage Mitigation Comm Involvement	0	0	0	0	0	0	0
DMEA-Drainage Mitigation Env Assessment	49,892	0	0	0	0	0	49,892
DMFW-Drainage Mitigation Flood Warning System	6,179	0	0	0	0	0	6,179
DMHH-Drainage Mitigation H&H Report	584,012	0	0	0	0	0	584,012
DMMT-Drainage Mitigation Materials Testing	0	0	333,767	0	0	0	333,767
DMPM-Drainage Mitigation Program Management	0	0	948,106	0	0	0	948,106
DMSW-Drainage Mitigation Storm Water PPP	12,836	0	0	0	0	0	12,836
F016-Replace Engine 21	0	137,500	0	0	0	0	137,500
F017-Fire Station No. 2 Renovations	0	125,000	0	0	0	0	125,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - A	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	54,750	616,250	27,500	0	0	698,500
F021-Replace Cascade 2 and RE10	225,920	0	0	0	0	0	225,920
F022-Replace Engine 31	0	0	150,000	0	0	0	150,000
F023-Replace Engine 51 and 71	0	0	0	250,000	0	0	250,000
F024-Fire Station No. 2 Generator Addition	0	35,000	212,783	0	0	0	247,783
M029-Pasadena Convention Center Exp and Reno	0	6,249,042	0	0	0	0	6,249,042
M047-City Hall Emergency Power Generator Add	200,866	0	0	0	0	0	200,866
M051-City Hall Fence Improvements	0	15,000	0	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	0	23,125	0	0	0	23,125
M055-City Hall Air Handler & Automation Ph II	0	125,000	0	0	0	0	125,000
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	1,750	15,000	0	0	0	0	16,750
M058-Campbell Hall Renovation	47,500	437,500	0	0	0	0	485,000
M059-Tyler Tech Munis Software	519,420	0	0	0	0	0	519,420
M061-Convention Center Site Improv Ph III	1,403,993	0	0	0	0	0	1,403,993
M062-Animal Shelter Generator Addition	0	9,375	62,383	0	0	0	71,758
M063-Animal Shelter Storm Damage Repairs	405,707	0	0	0	0	0	405,707
M064-Convention Center Private LTE	53,950	0	0	0	0	0	53,950
M065-Convention Center Signage	36,025	0	0	0	0	0	36,025
M067-Convention Center Site Improv Ph IV	649,722	0	0	0	0	0	649,722
M068-City Hall Elevators	48,906	0	0	0	0	0	48,906

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - A	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
M069-Convention Center Grounds Electrical Imp	0	113,466	0	0	0	0	113,466
P010-Pasadena Police Annex	167,625	1,770,594	0	0	0	0	1,938,219
P013-Police Range Improvements	0	0	0	7,188	66,250	0	73,438
P014-Police Range Storage Building	16,337	83,125	0	0	0	0	99,462
P015-Special Ops Garage Building	0	18,750	125,000	0	0	0	143,750
P016-SIM TAC Building	22,500	265,388	0	0	0	0	287,888
R066-Vince Bayou Greenway Trail	765,987	0	0	0	0	0	765,987
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R071-Golf Course Pavilion	0	84,150	0	0	0	0	84,150
R073-Strawberry Park Ball Field Lights/Reno	0	62,500	0	0	0	0	62,500
R075-Vince Bayou Trail Phase I	0	4,631,646	0	0	0	0	4,631,646
R079-Golf Course Entrance Improvements	9,761	37,500	50,000	0	0	0	97,261
R082-Vince Bayou Trail Phase II	0	0	700,000	0	0	0	700,000
R084-Southmore Ave Park	6,194	18,750	250,000	0	0	0	274,944
R085-Golf Course Kitchen	8,606	126,238	0	0	0	0	134,843
R086-Little Vince Bayou Greenway Trail	172,693	405,626	0	0	0	0	578,319
R088-Strawberry Park Field House Replacement	0	0	62,500	0	0	0	62,500
R089-Vince Bayou Park Development	0	0	150,000	0	0	0	150,000
R093-Friendship Gardens Park Improvements	0	100,000	0	0	0	0	100,000
R094-Pasadena Memorial Plaza	300,000	2,000,000	0	0	0	0	2,300,000
R095-Golf Course Private LTE	30,835	0	0	0	0	0	30,835
S107-Shaw Avenue Reconstruction	4,865,652	120,000	0	0	0	0	4,985,652

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - A	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S114-Burke Rd Paving & Drainage Improvements	191,168	0	999,900	0	0	0	1,191,068
S138-2023 Annual Paving Improvements	285,405	0	0	0	0	0	285,405
S139-2023 Annual Sidewalk Improvements	183,061	0	0	0	0	0	183,061
S140-2024 Annual Paving Improvements	0	195,000	0	0	0	0	195,000
S141-2024 Annual Sidewalk Improvements	0	134,891	0	0	0	0	134,891
S142-2025 Annual Paving Improvements	0	0	137,500	0	0	0	137,500
S143-2025 Annual Sidewalk Improvements	0	0	137,500	0	0	0	137,500
S145-2026 Annual Paving Improvements	0	0	0	137,500	0	0	137,500
S146-2026 Annual Sidewalk Improvements	0	0	0	137,500	0	0	137,500
S148-Center St Paving & Drainage Improvements	0	157,950	1,252,650	0	0	0	1,410,600
S156-2027 Annual Sidewalk Improvements	0	0	0	0	137,500	0	137,500
S165-SH 225 Underpass Lighting	543,296	50,000	0	0	0	0	593,296
S168-2027 Annual Paving Improvements	0	0	0	0	137,500	0	137,500
S169-2028 Annual Paving Improvements	0	0	0	0	0	137,500	137,500
S170-2028 Annual Sidewalk Improvements	0	0	0	0	0	137,500	137,500
T018-Traffic Mobility Improvements Ph II	506,843	0	0	0	0	0	506,843
T019-2024 Annual Traffic Mobility Improv	0	37,015	0	0	0	0	37,015
T021-2025 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T022-2026 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T023-2027 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T024-2028 Annual Traffic Mobility Improv	0	0	0	0	0	31,250	31,250
W059-Southeast Transmission Line	5,844	0	0	0	0	0	5,844

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - A	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W061-Jenkins Rd Waterline Improvements	222,285	0	0	0	0	0	222,285
W066-2022 Citywide Waterline Replacement	175,532	0	0	0	0	0	175,532
W069-2023 Citywide Waterline Replacement	216,459	0	0	0	0	0	216,459
W070-Cascade Water Storage Tank Rehab	2,240,550	0	0	0	0	0	2,240,550
W072-2023 Citywide Fire Hydrant Installation	55,345	0	0	0	0	0	55,345
W073-2024 Citywide Waterline Replacement	0	215,625	0	0	0	0	215,625
W074-2025 Citywide Waterline Replacement	0	0	215,625	0	0	0	215,625
W078-2026 Citywide Waterline Replacement	0	0	0	215,625	0	0	215,625
W082-2027 Citywide Waterline Replacement	0	0	0	0	215,625	0	215,625
W089-2028 Citywide Waterline Replacement	0	0	0	0	0	215,625	215,625
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW067-2021 Citywide Sanitary Sewer Rehab	177,251	0	0	0	0	0	177,251
WW068-Vince Bayou WWTP Bar Screen	19,220	414,180	0	0	0	0	433,400
WW069-2023 Citywide Sanitary Sewer Rehab	193,181	0	0	0	0	0	193,181
WW070-2024 Citywide Sanitary Sewer Rehab	0	215,625	0	0	0	0	215,625
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	215,625	0	0	0	215,625
WW074-ARPA Water & Wastewater Infra Improv	615,856	128,750	0	0	0	0	744,606
WW075-West Pitts Lift Station Rehabilitation	0	3,090,000	0	0	0	0	3,090,000
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	215,625	0	0	215,625
WW083-Vince Bayou WWTP UV Disinfection	878,362	0	0	0	0	0	878,362
WW084-Vince Bayou WWTP Wet Weather Facility	9,001	1,240,761	0	0	0	0	1,249,762
WW086-2027 Citywide Sanitary Sewer Rehab	0	0	0	0	215,625	0	215,625

CIP LIST BY COUNCIL DISTRICT

DISTRICT - A	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WW088-Vince Bayou WWTP Splitter Box	0	40,000	260,000	0	0	0	300,000
WW092-2028 Citywide Sanitary Sewer Rehab	0	0	0	0	0	215,625	215,625
WW098-VB WWTP Sludge Dewatering System Improv	0	72,000	512,000	0	0	0	584,000
WW099-VB WWTP Grit System Improvements	0	0	0	78,000	512,000	0	590,000
WW100-VB WWTP Effluent Pump Station Improv	0	0	0	0	74,000	490,000	564,000
TOTAL FOR DISTRICT - A	19,323,185	26,130,007	36,947,189	1,240,813	1,767,875	1,643,125	87,052,193

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - B	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D049-Large Diameter Storm Sewer Rehab	0	3,029,625	0	0	0	0	3,029,625
D055-2027 Annual Drainage Improvements	0	0	0	0	103,125	0	103,125
D061-2023 Annual Drainage Improvements	142,769	0	0	0	0	0	142,769
D062-2024 Annual Drainage Improvements	0	132,500	0	0	0	0	132,500
D063-2025 Annual Drainage Improvements	0	0	103,125	0	0	0	103,125
D064-North Pasadena Harvey Mitigation	1,700,586	0	0	0	0	0	1,700,586
D065-2026 Annual Drainage Improvements	0	0	0	103,125	0	0	103,125
D067-2028 Annual Drainage Improvements	0	0	0	0	0	103,125	103,125
DMA1-Drainage Mitigation Area A-1	393,438	1,653,800	16,538,000	0	0	0	18,585,238
DMA4-Drainage Mitigation Area A-4	702,412	0	0	0	0	0	702,412
DMA6-Drainage Mitigation Area A-6	366,343	0	0	0	0	0	366,343
DMA7-Drainage Mitigation Area A-7	251,227	1,040,500	10,405,000	0	0	0	11,696,727
DMB3-Drainage Mitigation Area B-3	198,685	0	0	0	0	0	198,685
DMCI-Drainage Mitigation Comm Involvement	0	0	0	0	0	0	0
DMEA-Drainage Mitigation Env Assessment	49,892	0	0	0	0	0	49,892
DMFW-Drainage Mitigation Flood Warning System	6,179	0	0	0	0	0	6,179
DMHH-Drainage Mitigation H&H Report	584,363	0	0	0	0	0	584,363
DMMT-Drainage Mitigation Materials Testing	0	0	333,767	0	0	0	333,767
DMPM-Drainage Mitigation Program Management	0	0	948,106	0	0	0	948,106
DMSW-Drainage Mitigation Storm Water PPP	12,836	0	0	0	0	0	12,836
F016-Replace Engine 21	0	137,500	0	0	0	0	137,500
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - B	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
F020-Fire Services Administration Building	0	54,750	616,250	27,500	0	0	698,500
F021-Replace Cascade 2 and RE10	225,920	0	0	0	0	0	225,920
F022-Replace Engine 31	0	0	150,000	0	0	0	150,000
F023-Replace Engine 51 and 71	0	0	0	250,000	0	0	250,000
M029-Pasadena Convention Center Exp and Reno	0	6,249,042	0	0	0	0	6,249,042
M047-City Hall Emergency Power Generator Add	200,866	0	0	0	0	0	200,866
M051-City Hall Fence Improvements	0	15,000	0	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	0	23,125	0	0	0	23,125
M055-City Hall Air Handler & Automation Ph II	0	125,000	0	0	0	0	125,000
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	1,750	15,000	0	0	0	0	16,750
M058-Campbell Hall Renovation	47,500	437,500	0	0	0	0	485,000
M059-Tyler Tech Munis Software	519,420	0	0	0	0	0	519,420
M061-Convention Center Site Improv Ph III	1,403,993	0	0	0	0	0	1,403,993
M062-Animal Shelter Generator Addition	0	9,375	62,383	0	0	0	71,758
M063-Animal Shelter Storm Damage Repairs	405,707	0	0	0	0	0	405,707
M064-Convention Center Private LTE	53,950	0	0	0	0	0	53,950
M065-Convention Center Signage	36,025	0	0	0	0	0	36,025
M067-Convention Center Site Improv Ph IV	649,722	0	0	0	0	0	649,722
M068-City Hall Elevators	48,906	0	0	0	0	0	48,906
M069-Convention Center Grounds Electrical Imp	0	113,466	0	0	0	0	113,466
P010-Pasadena Police Annex	167,625	1,770,594	0	0	0	0	1,938,219

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - B	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
P013-Police Range Improvements	0	0	0	7,188	66,250	0	73,438
P014-Police Range Storage Building	16,337	83,125	0	0	0	0	99,462
P015-Special Ops Garage Building	0	18,750	125,000	0	0	0	143,750
P016-SIM TAC Building	22,500	265,388	0	0	0	0	287,888
R066-Vince Bayou Greenway Trail	765,987	0	0	0	0	0	765,987
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R071-Golf Course Pavilion	0	84,150	0	0	0	0	84,150
R073-Strawberry Park Ball Field Lights/Reno	0	62,500	0	0	0	0	62,500
R079-Golf Course Entrance Improvements	9,761	37,500	50,000	0	0	0	97,261
R082-Vince Bayou Trail Phase II	0	0	700,000	0	0	0	700,000
R083-Vince Bayou Trail Phase III	0	0	0	966,570	0	0	966,570
R084-Southmore Ave Park	6,194	18,750	250,000	0	0	0	274,944
R085-Golf Course Kitchen	8,606	126,238	0	0	0	0	134,843
R088-Strawberry Park Field House Replacement	0	0	62,500	0	0	0	62,500
R095-Golf Course Private LTE	30,835	0	0	0	0	0	30,835
S110-Richey Street Reconstruction Ph II	3,560,248	0	0	0	0	0	3,560,248
S129-Lafferty Rd Paving & Drainage Ph II	0	0	0	0	175,000	1,250,000	1,425,000
S131-Shaver Street Phase II	920,000	5,102,475	0	0	0	0	6,022,475
S134-Richey Street Reconstruction Ph III	0	0	0	500,000	3,900,000	0	4,400,000
S135-Shaver Street Phase III	151,200	1,173,421	0	0	0	0	1,324,621
S138-2023 Annual Paving Improvements	285,405	0	0	0	0	0	285,405
S139-2023 Annual Sidewalk Improvements	183,061	0	0	0	0	0	183,061

CIP LIST BY COUNCIL DISTRICT

DISTRICT - B	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S140-2024 Annual Paving Improvements	0	195,000	0	0	0	0	195,000
S141-2024 Annual Sidewalk Improvements	0	134,891	0	0	0	0	134,891
S142-2025 Annual Paving Improvements	0	0	137,500	0	0	0	137,500
S143-2025 Annual Sidewalk Improvements	0	0	137,500	0	0	0	137,500
S145-2026 Annual Paving Improvements	0	0	0	137,500	0	0	137,500
S146-2026 Annual Sidewalk Improvements	0	0	0	137,500	0	0	137,500
S156-2027 Annual Sidewalk Improvements	0	0	0	0	137,500	0	137,500
S167-Kolb Rd Roadway Repairs	157,515	1,000,000	0	0	0	0	1,157,515
S168-2027 Annual Paving Improvements	0	0	0	0	137,500	0	137,500
S169-2028 Annual Paving Improvements	0	0	0	0	0	137,500	137,500
S170-2028 Annual Sidewalk Improvements	0	0	0	0	0	137,500	137,500
S177-Lafferty Rd Paving & Drainage Ph IV	0	366,000	2,488,800	0	0	0	2,854,800
S183-Valerie Ave Paving & Drainage Ph I	0	0	406,500	2,764,200	0	0	3,170,700
S184-Valerie Ave Paving & Drainage Ph II	0	0	0	0	256,500	1,744,200	2,000,700
S185-Perez Road Reconstruction	0	651,750	4,431,900	0	0	0	5,083,650
S192-Merle St Paving & Drainage Improvements	0	0	0	352,800	2,399,040	0	2,751,840
S193-Oaks Dr Paving & Drainage Ph I	0	0	435,700	2,963,100	0	0	3,398,800
S196-Oaks Dr Paving & Drainage Ph II	0	0	0	0	416,250	2,830,500	3,246,750
T018-Traffic Mobility Improvements Ph II	506,843	0	0	0	0	0	506,843
T019-2024 Annual Traffic Mobility Improv	0	37,015	0	0	0	0	37,015
T021-2025 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T022-2026 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250

CIP LIST BY COUNCIL DISTRICT

DISTRICT - B	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
T023-2027 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T024-2028 Annual Traffic Mobility Improv	0	0	0	0	0	31,250	31,250
W055-Spencer Hwy 12" Waterline Ph II	119,489	0	0	0	0	0	119,489
W059-Southeast Transmission Line	5,844	0	0	0	0	0	5,844
W066-2022 Citywide Waterline Replacement	175,532	0	0	0	0	0	175,532
W069-2023 Citywide Waterline Replacement	216,459	0	0	0	0	0	216,459
W070-Cascade Water Storage Tank Rehab	2,240,550	0	0	0	0	0	2,240,550
W072-2023 Citywide Fire Hydrant Installation	55,345	0	0	0	0	0	55,345
W073-2024 Citywide Waterline Replacement	0	215,625	0	0	0	0	215,625
W074-2025 Citywide Waterline Replacement	0	0	215,625	0	0	0	215,625
W078-2026 Citywide Waterline Replacement	0	0	0	215,625	0	0	215,625
W082-2027 Citywide Waterline Replacement	0	0	0	0	215,625	0	215,625
W089-2028 Citywide Waterline Replacement	0	0	0	0	0	215,625	215,625
WW049-Golden Acres 24" Force Main	77,494	549,945	0	0	0	0	627,439
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW067-2021 Citywide Sanitary Sewer Rehab	177,251	0	0	0	0	0	177,251
WW068-Vince Bayou WWTP Bar Screen	19,220	414,180	0	0	0	0	433,400
WW069-2023 Citywide Sanitary Sewer Rehab	193,181	0	0	0	0	0	193,181
WW070-2024 Citywide Sanitary Sewer Rehab	0	215,625	0	0	0	0	215,625
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	215,625	0	0	0	215,625
WW074-ARPA Water & Wastewater Infra Improv	615,856	128,750	0	0	0	0	744,606
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	215,625	0	0	215,625

CIP LIST BY COUNCIL DISTRICT

DISTRICT - B	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WW083-Vince Bayou WWTP UV Disinfection	878,362	0	0	0	0	0	878,362
WW084-Vince Bayou WWTP Wet Weather Facility	9,001	1,240,761	0	0	0	0	1,249,762
WW086-2027 Citywide Sanitary Sewer Rehab	0	0	0	0	215,625	0	215,625
WW088-Vince Bayou WWTP Splitter Box	0	40,000	260,000	0	0	0	300,000
WW092-2028 Citywide Sanitary Sewer Rehab	0	0	0	0	0	215,625	215,625
WW098-VB WWTP Sludge Dewatering System Improv	0	72,000	512,000	0	0	0	584,000
WW099-VB WWTP Grit System Improvements	0	0	0	78,000	512,000	0	590,000
WW100-VB WWTP Effluent Pump Station Improv	0	0	0	0	74,000	490,000	564,000
TOTAL FOR DISTRICT - B	19,797,665	27,042,491	39,639,656	8,787,483	8,914,665	7,467,825	111,649,785

CIP LIST BY COUNCIL DISTRICT

DISTRICT - C	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D049-Large Diameter Storm Sewer Rehab	0	5,049,375	0	0	0	0	5,049,375
D055-2027 Annual Drainage Improvements	0	0	0	0	103,125	0	103,125
D061-2023 Annual Drainage Improvements	142,769	0	0	0	0	0	142,769
D062-2024 Annual Drainage Improvements	0	132,500	0	0	0	0	132,500
D063-2025 Annual Drainage Improvements	0	0	103,125	0	0	0	103,125
D064-North Pasadena Harvey Mitigation	1,700,586	0	0	0	0	0	1,700,586
D065-2026 Annual Drainage Improvements	0	0	0	103,125	0	0	103,125
D067-2028 Annual Drainage Improvements	0	0	0	0	0	103,125	103,125
DMB4-Drainage Mitigation Area B-4	337,119	0	0	0	0	0	337,119
DMB7-Drainage Mitigation Area B-7	48,926	0	0	0	0	0	48,926
DMC1-Drainage Mitigation Area C-1	112,090	322,860	3,228,600	0	0	0	3,663,550
DMC2-Drainage Mitigation Area C-2	97,274	0	0	0	0	0	97,274
DMC4-Drainage Mitigation Area C-4	160,282	0	0	0	0	0	160,282
DMC5-Drainage Mitigation Area C-5	296,183	1,826,400	18,264,000	0	0	0	20,386,583
DMCI-Drainage Mitigation Comm Involvement	0	0	0	0	0	0	0
DMEA-Drainage Mitigation Env Assessment	49,892	0	0	0	0	0	49,892
DMFW-Drainage Mitigation Flood Warning System	6,179	0	0	0	0	0	6,179
DMHH-Drainage Mitigation H&H Report	584,363	0	0	0	0	0	584,363
DMMT-Drainage Mitigation Materials Testing	0	0	333,767	0	0	0	333,767
DMPM-Drainage Mitigation Program Management	0	0	948,106	0	0	0	948,106
DMSW-Drainage Mitigation Storm Water PPP	12,836	0	0	0	0	0	12,836
F016-Replace Engine 21	0	137,500	0	0	0	0	137,500

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - C	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	54,750	616,250	27,500	0	0	698,500
F021-Replace Cascade 2 and RE10	225,920	0	0	0	0	0	225,920
F022-Replace Engine 31	0	0	150,000	0	0	0	150,000
F023-Replace Engine 51 and 71	0	0	0	250,000	0	0	250,000
M029-Pasadena Convention Center Exp and Reno	0	6,249,042	0	0	0	0	6,249,042
M047-City Hall Emergency Power Generator Add	200,866	0	0	0	0	0	200,866
M051-City Hall Fence Improvements	0	15,000	0	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	0	23,125	0	0	0	23,125
M055-City Hall Air Handler & Automation Ph II	0	125,000	0	0	0	0	125,000
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	1,750	15,000	0	0	0	0	16,750
M058-Campbell Hall Renovation	47,500	437,500	0	0	0	0	485,000
M059-Tyler Tech Munis Software	519,420	0	0	0	0	0	519,420
M061-Convention Center Site Improv Ph III	1,403,993	0	0	0	0	0	1,403,993
M062-Animal Shelter Generator Addition	0	9,375	62,383	0	0	0	71,758
M063-Animal Shelter Storm Damage Repairs	405,707	0	0	0	0	0	405,707
M064-Convention Center Private LTE	53,950	0	0	0	0	0	53,950
M065-Convention Center Signage	36,025	0	0	0	0	0	36,025
M067-Convention Center Site Improv Ph IV	649,722	0	0	0	0	0	649,722
M068-City Hall Elevators	48,906	0	0	0	0	0	48,906
M069-Convention Center Grounds Electrical Imp	0	113,466	0	0	0	0	113,466

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - C	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
P010-Pasadena Police Annex	167,625	1,770,594	0	0	0	0	1,938,219
P013-Police Range Improvements	0	0	0	7,188	66,250	0	73,438
P014-Police Range Storage Building	16,337	83,125	0	0	0	0	99,462
P015-Special Ops Garage Building	0	18,750	125,000	0	0	0	143,750
P016-SIM TAC Building	22,500	265,388	0	0	0	0	287,888
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R071-Golf Course Pavilion	0	84,150	0	0	0	0	84,150
R073-Strawberry Park Ball Field Lights/Reno	0	62,500	0	0	0	0	62,500
R079-Golf Course Entrance Improvements	9,761	37,500	50,000	0	0	0	97,261
R084-Southmore Ave Park	6,194	18,750	250,000	0	0	0	274,944
R085-Golf Course Kitchen	8,606	126,238	0	0	0	0	134,843
R086-Little Vince Bayou Greenway Trail	172,693	405,626	0	0	0	0	578,319
R088-Strawberry Park Field House Replacement	0	0	62,500	0	0	0	62,500
R095-Golf Course Private LTE	30,835	0	0	0	0	0	30,835
S114-Burke Rd Paving & Drainage Improvements	191,168	0	999,900	0	0	0	1,191,068
S132-Preston Avenue Reconstruction	3,469,156	0	0	0	0	0	3,469,156
S138-2023 Annual Paving Improvements	285,405	0	0	0	0	0	285,405
S139-2023 Annual Sidewalk Improvements	183,061	0	0	0	0	0	183,061
S140-2024 Annual Paving Improvements	0	195,000	0	0	0	0	195,000
S141-2024 Annual Sidewalk Improvements	0	134,891	0	0	0	0	134,891
S142-2025 Annual Paving Improvements	0	0	137,500	0	0	0	137,500
S143-2025 Annual Sidewalk Improvements	0	0	137,500	0	0	0	137,500

CIP LIST BY COUNCIL DISTRICT

DISTRICT - C	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S145-2026 Annual Paving Improvements	0	0	0	137,500	0	0	137,500
S146-2026 Annual Sidewalk Improvements	0	0	0	137,500	0	0	137,500
S147-Glenmore Ditch Bridges	0	150,000	500,000	0	0	0	650,000
S149-Pendleton Ave Paving & Drainage Improv	0	87,000	591,600	0	0	0	678,600
S150-Irving Ln Paving & Drainage Improvements	0	41,310	289,170	0	0	0	330,480
S156-2027 Annual Sidewalk Improvements	0	0	0	0	137,500	0	137,500
S168-2027 Annual Paving Improvements	0	0	0	0	137,500	0	137,500
S169-2028 Annual Paving Improvements	0	0	0	0	0	137,500	137,500
S170-2028 Annual Sidewalk Improvements	0	0	0	0	0	137,500	137,500
S171-Lawrence Ave Paving & Drainage Improv	0	115,500	785,400	0	0	0	900,900
S172-Stratford Ave Paving & Drainage Improv	0	84,000	571,200	0	0	0	655,200
T019-2024 Annual Traffic Mobility Improv	0	37,015	0	0	0	0	37,015
T021-2025 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T022-2026 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T023-2027 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T024-2028 Annual Traffic Mobility Improv	0	0	0	0	0	31,250	31,250
W049-San Augustine Waterline Replacement	75,000	0	0	0	0	0	75,000
W059-Southeast Transmission Line	5,844	0	0	0	0	0	5,844
W061-Jenkins Rd Waterline Improvements	2,000,565	0	0	0	0	0	2,000,565
W066-2022 Citywide Waterline Replacement	175,532	0	0	0	0	0	175,532
W069-2023 Citywide Waterline Replacement	216,459	0	0	0	0	0	216,459
W072-2023 Citywide Fire Hydrant Installation	55,345	0	0	0	0	0	55,345

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - C	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W073-2024 Citywide Waterline Replacement	0	215,625	0	0	0	0	215,625
W074-2025 Citywide Waterline Replacement	0	0	215,625	0	0	0	215,625
W076-Southmore/Preston Waterline Improvements	1,988,179	0	0	0	0	0	1,988,179
W078-2026 Citywide Waterline Replacement	0	0	0	215,625	0	0	215,625
W082-2027 Citywide Waterline Replacement	0	0	0	0	215,625	0	215,625
W088-Deepwater Well Improvements	166,665	0	0	0	0	0	166,665
W089-2028 Citywide Waterline Replacement	0	0	0	0	0	215,625	215,625
W091-Guthrie Well Rehabilitation	0	19,000	125,000	0	0	0	144,000
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW067-2021 Citywide Sanitary Sewer Rehab	177,251	0	0	0	0	0	177,251
WW068-Vince Bayou WWTP Bar Screen	19,220	414,180	0	0	0	0	433,400
WW069-2023 Citywide Sanitary Sewer Rehab	193,181	0	0	0	0	0	193,181
WW070-2024 Citywide Sanitary Sewer Rehab	0	215,625	0	0	0	0	215,625
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	215,625	0	0	0	215,625
WW074-ARPA Water & Wastewater Infra Improv	615,856	128,750	0	0	0	0	744,606
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	215,625	0	0	215,625
WW083-Vince Bayou WWTP UV Disinfection	878,362	0	0	0	0	0	878,362
WW084-Vince Bayou WWTP Wet Weather Facility	9,001	1,240,761	0	0	0	0	1,249,762
WW086-2027 Citywide Sanitary Sewer Rehab	0	0	0	0	215,625	0	215,625
WW088-Vince Bayou WWTP Splitter Box	0	40,000	260,000	0	0	0	300,000
WW092-2028 Citywide Sanitary Sewer Rehab	0	0	0	0	0	215,625	215,625
WW098-VB WWTP Sludge Dewatering System Improv	0	72,000	512,000	0	0	0	584,000

CIP LIST BY COUNCIL DISTRICT

DISTRICT - C	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WW099-VB WWTP Grit System Improvements	0	0	0	78,000	512,000	0	590,000
WW100-VB WWTP Effluent Pump Station Improv	0	0	0	0	74,000	490,000	564,000
TOTAL FOR DISTRICT - C	18,501,534	20,576,046	29,588,626	1,240,813	1,767,875	1,643,125	73,318,018

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - D	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D048-Cotton Patch Bayou Drainage Improvements	23,648,955	240,856	0	0	0	0	23,889,811
D055-2027 Annual Drainage Improvements	0	0	0	0	103,125	0	103,125
D061-2023 Annual Drainage Improvements	142,769	0	0	0	0	0	142,769
D062-2024 Annual Drainage Improvements	0	132,500	0	0	0	0	132,500
D063-2025 Annual Drainage Improvements	0	0	103,125	0	0	0	103,125
D064-North Pasadena Harvey Mitigation	1,700,586	0	0	0	0	0	1,700,586
D065-2026 Annual Drainage Improvements	0	0	0	103,125	0	0	103,125
D067-2028 Annual Drainage Improvements	0	0	0	0	0	103,125	103,125
DMC1-Drainage Mitigation Area C-1	635,179	1,829,540	18,295,400	0	0	0	20,760,119
DMC2-Drainage Mitigation Area C-2	389,094	0	0	0	0	0	389,094
DMC3-Drainage Mitigation Area C-3	394,630	0	0	0	0	0	394,630
DMC4-Drainage Mitigation Area C-4	80,165	0	0	0	0	0	80,165
DMC6-Drainage Mitigation Area C-6	257,915	1,435,600	14,356,000	0	0	0	16,049,515
DMC7-Drainage Mitigation Area C-7	548,971	0	0	0	0	0	548,971
DMCI-Drainage Mitigation Comm Involvement	0	0	0	0	0	0	0
DMEA-Drainage Mitigation Env Assessment	49,892	0	0	0	0	0	49,892
DMFW-Drainage Mitigation Flood Warning System	6,179	0	0	0	0	0	6,179
DMHH-Drainage Mitigation H&H Report	584,363	0	0	0	0	0	584,363
DMMT-Drainage Mitigation Materials Testing	0	0	333,767	0	0	0	333,767
DMPM-Drainage Mitigation Program Management	0	0	948,106	0	0	0	948,106
DMSW-Drainage Mitigation Storm Water PPP	12,836	0	0	0	0	0	12,836
F016-Replace Engine 21	0	137,500	0	0	0	0	137,500

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - D	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
F017-Fire Station No. 2 Renovations	0	125,000	0	0	0	0	125,000
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	54,750	616,250	27,500	0	0	698,500
F021-Replace Cascade 2 and RE10	225,920	0	0	0	0	0	225,920
F022-Replace Engine 31	0	0	150,000	0	0	0	150,000
F023-Replace Engine 51 and 71	0	0	0	250,000	0	0	250,000
F024-Fire Station No. 2 Generator Addition	0	35,000	212,783	0	0	0	247,783
M029-Pasadena Convention Center Exp and Reno	0	6,249,042	0	0	0	0	6,249,042
M047-City Hall Emergency Power Generator Add	200,866	0	0	0	0	0	200,866
M051-City Hall Fence Improvements	0	15,000	0	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	0	23,125	0	0	0	23,125
M055-City Hall Air Handler & Automation Ph II	0	125,000	0	0	0	0	125,000
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	1,750	15,000	0	0	0	0	16,750
M058-Campbell Hall Renovation	47,500	437,500	0	0	0	0	485,000
M059-Tyler Tech Munis Software	519,420	0	0	0	0	0	519,420
M061-Convention Center Site Improv Ph III	1,403,993	0	0	0	0	0	1,403,993
M062-Animal Shelter Generator Addition	0	9,375	62,383	0	0	0	71,758
M063-Animal Shelter Storm Damage Repairs	405,707	0	0	0	0	0	405,707
M064-Convention Center Private LTE	53,950	0	0	0	0	0	53,950
M065-Convention Center Signage	36,025	0	0	0	0	0	36,025
M067-Convention Center Site Improv Ph IV	649,722	0	0	0	0	0	649,722

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - D	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
M068-City Hall Elevators	48,906	0	0	0	0	0	48,906
M069-Convention Center Grounds Electrical Imp	0	113,466	0	0	0	0	113,466
P010-Pasadena Police Annex	167,625	1,770,594	0	0	0	0	1,938,219
P013-Police Range Improvements	0	0	0	7,188	66,250	0	73,438
P014-Police Range Storage Building	16,337	83,125	0	0	0	0	99,462
P015-Special Ops Garage Building	0	18,750	125,000	0	0	0	143,750
P016-SIM TAC Building	22,500	265,388	0	0	0	0	287,888
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R071-Golf Course Pavilion	0	84,150	0	0	0	0	84,150
R073-Strawberry Park Ball Field Lights/Reno	0	62,500	0	0	0	0	62,500
R079-Golf Course Entrance Improvements	9,761	37,500	50,000	0	0	0	97,261
R084-Southmore Ave Park	6,194	18,750	250,000	0	0	0	274,944
R085-Golf Course Kitchen	8,606	126,238	0	0	0	0	134,843
R086-Little Vince Bayou Greenway Trail	172,745	405,748	0	0	0	0	578,492
R088-Strawberry Park Field House Replacement	0	0	62,500	0	0	0	62,500
R095-Golf Course Private LTE	30,835	0	0	0	0	0	30,835
S015-Richard Ave Paving & Drainage Improv	0	309,000	2,101,200	0	0	0	2,410,200
S026-Hays St Paving & Drainage	0	225,000	1,530,000	0	0	0	1,755,000
S077-Pasadena Blvd Reconstruction Ph I	3,788,510	11,218,712	0	0	0	0	15,007,222
S109-Thomas Ave Paving & Drainage Ph II	1,764,830	0	0	0	0	0	1,764,830
S130-Red Bluff Road Phase I	532,500	4,000,000	0	0	0	0	4,532,500
S132-Preston Avenue Reconstruction	5,203,733	0	0	0	0	0	5,203,733

CIP LIST BY COUNCIL DISTRICT

DISTRICT - D	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S138-2023 Annual Paving Improvements	285,405	0	0	0	0	0	285,405
S139-2023 Annual Sidewalk Improvements	183,061	0	0	0	0	0	183,061
S140-2024 Annual Paving Improvements	0	195,000	0	0	0	0	195,000
S141-2024 Annual Sidewalk Improvements	0	134,891	0	0	0	0	134,891
S142-2025 Annual Paving Improvements	0	0	137,500	0	0	0	137,500
S143-2025 Annual Sidewalk Improvements	0	0	137,500	0	0	0	137,500
S145-2026 Annual Paving Improvements	0	0	0	137,500	0	0	137,500
S146-2026 Annual Sidewalk Improvements	0	0	0	137,500	0	0	137,500
S147-Glenmore Ditch Bridges	0	150,000	500,000	0	0	0	650,000
S150-Irving Ln Paving & Drainage Improvements	0	41,310	289,170	0	0	0	330,480
S156-2027 Annual Sidewalk Improvements	0	0	0	0	137,500	0	137,500
S168-2027 Annual Paving Improvements	0	0	0	0	137,500	0	137,500
S169-2028 Annual Paving Improvements	0	0	0	0	0	137,500	137,500
S170-2028 Annual Sidewalk Improvements	0	0	0	0	0	137,500	137,500
S173-Garrett St Paving & Drainage Improv	0	154,500	1,050,600	0	0	0	1,205,100
S174-Delta St Paving & Drainage Improv	0	802,500	5,457,000	0	0	0	6,259,500
S175-Marshall St Paving & Drainage Improv	0	405,000	2,754,000	0	0	0	3,159,000
S176-Glenn Ave Paving & Drainage Improv	0	316,500	2,152,200	0	0	0	2,468,700
S186-Rosemead Dr Paving & Drainage Improv	0	0	0	199,500	1,356,600	0	1,556,100
S187-Chestershire Dr Paving & Drainage Improv	0	0	0	171,750	1,167,900	0	1,339,650
S194-Yorkshire Ave Paving & Drainage Improv	0	0	0	0	243,000	1,900,260	2,143,260
S195-Malvern Dr Paving & Drainage Improv	0	0	0	0	180,000	734,400	914,400

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - D	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
T019-2024 Annual Traffic Mobility Improv	0	37,015	0	0	0	0	37,015
T021-2025 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T022-2026 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T023-2027 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T024-2028 Annual Traffic Mobility Improv	0	0	0	0	0	31,250	31,250
W049-San Augustine Waterline Replacement	75,000	0	0	0	0	0	75,000
W059-Southeast Transmission Line	5,844	0	0	0	0	0	5,844
W066-2022 Citywide Waterline Replacement	175,532	0	0	0	0	0	175,532
W069-2023 Citywide Waterline Replacement	216,459	0	0	0	0	0	216,459
W072-2023 Citywide Fire Hydrant Installation	55,345	0	0	0	0	0	55,345
W073-2024 Citywide Waterline Replacement	0	215,625	0	0	0	0	215,625
W074-2025 Citywide Waterline Replacement	0	0	215,625	0	0	0	215,625
W075-Glenmore/Washington St 12" Waterline Imp	2,911,265	0	0	0	0	0	2,911,265
W078-2026 Citywide Waterline Replacement	0	0	0	215,625	0	0	215,625
W082-2027 Citywide Waterline Replacement	0	0	0	0	215,625	0	215,625
W089-2028 Citywide Waterline Replacement	0	0	0	0	0	215,625	215,625
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW067-2021 Citywide Sanitary Sewer Rehab	177,251	0	0	0	0	0	177,251
WW068-Vince Bayou WWTP Bar Screen	19,220	414,180	0	0	0	0	433,400
WW069-2023 Citywide Sanitary Sewer Rehab	193,181	0	0	0	0	0	193,181
WW070-2024 Citywide Sanitary Sewer Rehab	0	215,625	0	0	0	0	215,625
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	215,625	0	0	0	215,625

CIP LIST BY COUNCIL DISTRICT

DISTRICT - D	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WW074-ARPA Water & Wastewater Infra Improv	615,856	128,750	0	0	0	0	744,606
WW081-Pasadena Blvd Lift Station Replacement	0	669,500	0	0	0	0	669,500
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	215,625	0	0	215,625
WW083-Vince Bayou WWTP UV Disinfection	878,362	0	0	0	0	0	878,362
WW084-Vince Bayou WWTP Wet Weather Facility	9,001	1,240,761	0	0	0	0	1,249,762
WW086-2027 Citywide Sanitary Sewer Rehab	0	0	0	0	215,625	0	215,625
WW088-Vince Bayou WWTP Splitter Box	0	40,000	260,000	0	0	0	300,000
WW092-2028 Citywide Sanitary Sewer Rehab	0	0	0	0	0	215,625	215,625
WW098-VB WWTP Sludge Dewatering System Improv	0	72,000	512,000	0	0	0	584,000
WW099-VB WWTP Grit System Improvements	0	0	0	78,000	512,000	0	590,000
WW100-VB WWTP Effluent Pump Station Improv	0	0	0	0	74,000	490,000	564,000
TOTAL FOR DISTRICT - D	49,789,727	34,838,741	52,932,109	1,612,063	4,715,375	4,277,785	148,165,799

CIP LIST BY COUNCIL DISTRICT

DISTRICT - E	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D049-Large Diameter Storm Sewer Rehab	0	2,019,750	0	0	0	0	2,019,750
D054-Little Vince/Armand Bayou Separation	0	2,799,929	0	0	0	0	2,799,929
D055-2027 Annual Drainage Improvements	0	0	0	0	103,125	0	103,125
D059-Dabney Storm Inter-connect	211,215	1,774,817	0	0	0	0	1,986,032
D061-2023 Annual Drainage Improvements	142,769	0	0	0	0	0	142,769
D062-2024 Annual Drainage Improvements	0	132,500	0	0	0	0	132,500
D063-2025 Annual Drainage Improvements	0	0	103,125	0	0	0	103,125
D064-North Pasadena Harvey Mitigation	1,700,586	0	0	0	0	0	1,700,586
D065-2026 Annual Drainage Improvements	0	0	0	103,125	0	0	103,125
D067-2028 Annual Drainage Improvements	0	0	0	0	0	103,125	103,125
DMB1-Drainage Mitigation Area B-1	35,640	108,530	1,085,300	0	0	0	1,229,470
DMB3-Drainage Mitigation Area B-3	132,456	0	0	0	0	0	132,456
DMB5-Drainage Mitigation Area B-5	470,924	0	0	0	0	0	470,924
DMB6-Drainage Mitigation Area B-6	189,640	0	0	0	0	0	189,640
DMCI-Drainage Mitigation Comm Involvement	0	0	0	0	0	0	0
DMEA-Drainage Mitigation Env Assessment	49,863	0	0	0	0	0	49,863
DMFW-Drainage Mitigation Flood Warning System	6,179	0	0	0	0	0	6,179
DMHH-Drainage Mitigation H&H Report	584,363	0	0	0	0	0	584,363
DMMT-Drainage Mitigation Materials Testing	0	0	333,567	0	0	0	333,567
DMPM-Drainage Mitigation Program Management	0	0	947,538	0	0	0	947,538
DMSW-Drainage Mitigation Storm Water PPP	12,828	0	0	0	0	0	12,828
F016-Replace Engine 21	0	137,500	0	0	0	0	137,500

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - E	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	54,750	616,250	27,500	0	0	698,500
F021-Replace Cascade 2 and RE10	225,920	0	0	0	0	0	225,920
F022-Replace Engine 31	0	0	150,000	0	0	0	150,000
F023-Replace Engine 51 and 71	0	0	0	250,000	0	0	250,000
M029-Pasadena Convention Center Exp and Reno	0	6,249,042	0	0	0	0	6,249,042
M047-City Hall Emergency Power Generator Add	200,866	0	0	0	0	0	200,866
M051-City Hall Fence Improvements	0	15,000	0	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	0	23,125	0	0	0	23,125
M055-City Hall Air Handler & Automation Ph II	0	125,000	0	0	0	0	125,000
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	1,750	15,000	0	0	0	0	16,750
M058-Campbell Hall Renovation	47,500	437,500	0	0	0	0	485,000
M059-Tyler Tech Munis Software	519,420	0	0	0	0	0	519,420
M061-Convention Center Site Improv Ph III	1,403,993	0	0	0	0	0	1,403,993
M062-Animal Shelter Generator Addition	0	9,375	62,383	0	0	0	71,758
M063-Animal Shelter Storm Damage Repairs	405,707	0	0	0	0	0	405,707
M064-Convention Center Private LTE	53,950	0	0	0	0	0	53,950
M065-Convention Center Signage	36,025	0	0	0	0	0	36,025
M067-Convention Center Site Improv Ph IV	649,722	0	0	0	0	0	649,722
M068-City Hall Elevators	48,906	0	0	0	0	0	48,906
M069-Convention Center Grounds Electrical Imp	0	113,466	0	0	0	0	113,466

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - E	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
P010-Pasadena Police Annex	167,625	1,770,594	0	0	0	0	1,938,219
P013-Police Range Improvements	0	0	0	7,188	66,250	0	73,438
P014-Police Range Storage Building	16,337	83,125	0	0	0	0	99,462
P015-Special Ops Garage Building	0	18,750	125,000	0	0	0	143,750
P016-SIM TAC Building	22,500	265,388	0	0	0	0	287,888
R066-Vince Bayou Greenway Trail	765,987	0	0	0	0	0	765,987
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R071-Golf Course Pavilion	0	84,150	0	0	0	0	84,150
R073-Strawberry Park Ball Field Lights/Reno	0	62,500	0	0	0	0	62,500
R079-Golf Course Entrance Improvements	9,761	37,500	50,000	0	0	0	97,261
R083-Vince Bayou Trail Phase III	0	0	0	966,570	0	0	966,570
R084-Southmore Ave Park	6,194	18,750	250,000	0	0	0	274,944
R085-Golf Course Kitchen	8,606	126,238	0	0	0	0	134,843
R088-Strawberry Park Field House Replacement	0	0	62,500	0	0	0	62,500
R095-Golf Course Private LTE	30,835	0	0	0	0	0	30,835
S114-Burke Rd Paving & Drainage Improvements	191,225	0	1,000,200	0	0	0	1,191,425
S129-Lafferty Rd Paving & Drainage Ph II	0	0	0	0	175,000	1,250,000	1,425,000
S130-Red Bluff Road Phase I	532,500	4,000,000	0	0	0	0	4,532,500
S138-2023 Annual Paving Improvements	285,405	0	0	0	0	0	285,405
S139-2023 Annual Sidewalk Improvements	183,061	0	0	0	0	0	183,061
S140-2024 Annual Paving Improvements	0	195,000	0	0	0	0	195,000
S141-2024 Annual Sidewalk Improvements	0	134,891	0	0	0	0	134,891

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - E	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S142-2025 Annual Paving Improvements	0	0	137,500	0	0	0	137,500
S143-2025 Annual Sidewalk Improvements	0	0	137,500	0	0	0	137,500
S145-2026 Annual Paving Improvements	0	0	0	137,500	0	0	137,500
S146-2026 Annual Sidewalk Improvements	0	0	0	137,500	0	0	137,500
S155-Sycamore Ave/Bramley Dr Asphalt Overlay	0	15,960	111,720	0	0	0	127,680
S156-2027 Annual Sidewalk Improvements	0	0	0	0	137,500	0	137,500
S168-2027 Annual Paving Improvements	0	0	0	0	137,500	0	137,500
S169-2028 Annual Paving Improvements	0	0	0	0	0	137,500	137,500
S170-2028 Annual Sidewalk Improvements	0	0	0	0	0	137,500	137,500
S178-Sinclar St Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S179-Du Pont Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S180-Lily St Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S188-Violet St Asphalt Overlay	0	0	37,500	255,000	0	0	292,500
S189-Morning Glory Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S190-Dedman St Asphalt Overlay	0	0	37,500	255,000	0	0	292,500
S191-Pine Ave Asphalt Overlay	0	0	93,750	630,000	0	0	723,750
T019-2024 Annual Traffic Mobility Improv	0	37,015	0	0	0	0	37,015
T021-2025 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T022-2026 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T023-2027 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T024-2028 Annual Traffic Mobility Improv	0	0	0	0	0	31,250	31,250
W055-Spencer Hwy 12" Waterline Ph II	537,701	0	0	0	0	0	537,701

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - E	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W059-Southeast Transmission Line	5,844	0	0	0	0	0	5,844
W066-2022 Citywide Waterline Replacement	175,532	0	0	0	0	0	175,532
W069-2023 Citywide Waterline Replacement	216,459	0	0	0	0	0	216,459
W072-2023 Citywide Fire Hydrant Installation	55,345	0	0	0	0	0	55,345
W073-2024 Citywide Waterline Replacement	0	215,625	0	0	0	0	215,625
W074-2025 Citywide Waterline Replacement	0	0	215,625	0	0	0	215,625
W076-Southmore/Preston Waterline Improvements	1,988,179	0	0	0	0	0	1,988,179
W078-2026 Citywide Waterline Replacement	0	0	0	215,625	0	0	215,625
W082-2027 Citywide Waterline Replacement	0	0	0	0	215,625	0	215,625
W089-2028 Citywide Waterline Replacement	0	0	0	0	0	215,625	215,625
W092-Pansy Tank Improvements	0	19,000	125,000	0	0	0	144,000
WW046-Golden Acres WWTP Screen Improvements	127,401	480,506	0	0	0	0	607,908
WW049-Golden Acres 24" Force Main	77,494	549,945	0	0	0	0	627,439
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW067-2021 Citywide Sanitary Sewer Rehab	177,251	0	0	0	0	0	177,251
WW068-Vince Bayou WWTP Bar Screen	19,220	414,180	0	0	0	0	433,400
WW069-2023 Citywide Sanitary Sewer Rehab	193,181	0	0	0	0	0	193,181
WW070-2024 Citywide Sanitary Sewer Rehab	0	215,625	0	0	0	0	215,625
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	215,625	0	0	0	215,625
WW072-Golden Acres 24" Force Main Ph II	233,253	2,060,000	0	0	0	0	2,293,253
WW073-WWTP Consolidation Project Ph III	0	0	105,000	895,000	0	0	1,000,000
WW074-ARPA Water & Wastewater Infra Improv	615,856	128,750	0	0	0	0	744,606

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - E	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WW081-Pasadena Blvd Lift Station Replacement	0	669,500	0	0	0	0	669,500
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	215,625	0	0	215,625
WW083-Vince Bayou WWTP UV Disinfection	878,362	0	0	0	0	0	878,362
WW084-Vince Bayou WWTP Wet Weather Facility	9,001	1,240,761	0	0	0	0	1,249,762
WW086-2027 Citywide Sanitary Sewer Rehab	0	0	0	0	215,625	0	215,625
WW087-Golden Acres WWTP Influent Line Improv	28,465	288,225	0	0	0	0	316,690
WW088-Vince Bayou WWTP Splitter Box	0	40,000	260,000	0	0	0	300,000
WW089-Golden Acres WWTP Generator Addition	0	88,750	493,526	0	0	0	582,276
WW091-Golden Acres WWTP SW Det & Flow Diver	0	217,413	1,691,900	0	0	0	1,909,313
WW092-2028 Citywide Sanitary Sewer Rehab	0	0	0	0	0	215,625	215,625
WW093-GA WWTP Solids System Improvements	0	165,000	1,090,000	0	0	0	1,255,000
WW094-GA WWTP Sludge Dewatering Building Impro	0	0	22,500	150,000	0	0	172,500
WW095-GA WWTP Effluent Pumps & MCC F Replace	0	137,500	0	915,000	0	0	1,052,500
WW096-GA WWTP RAS/WAS & Aeration Basin Drivers	0	0	0	127,500	835,000	0	962,500
WW097-GA WWTP Grit System Improvements	0	0	0	0	52,500	345,000	397,500
WW098-VB WWTP Sludge Dewatering System Improv	0	72,000	512,000	0	0	0	584,000
WW099-VB WWTP Grit System Improvements	0	0	0	78,000	512,000	0	590,000
WW100-VB WWTP Effluent Pump Station Improv	0	0	0	0	74,000	490,000	564,000
TOTAL FOR DISTRICT - E	14,908,277	27,869,800	10,276,883	6,454,883	2,830,375	3,238,125	65,578,343

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - F	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D042-Browning Subd Drainage Improvements	234,480	1,907,568	0	0	0	0	2,142,048
D054-Little Vince/Armand Bayou Separation	0	2,799,929	0	0	0	0	2,799,929
D055-2027 Annual Drainage Improvements	0	0	0	0	103,125	0	103,125
D056-Armand Bayou Upper Reaches Drainage Impr	13,047,552	167,797	0	0	0	0	13,215,349
D058-Fairmont Pkwy Drainage Improvements	450,000	176,900	7,641,000	0	0	0	8,267,900
D061-2023 Annual Drainage Improvements	142,769	0	0	0	0	0	142,769
D062-2024 Annual Drainage Improvements	0	132,500	0	0	0	0	132,500
D063-2025 Annual Drainage Improvements	0	0	103,125	0	0	0	103,125
D064-North Pasadena Harvey Mitigation	1,700,586	0	0	0	0	0	1,700,586
D065-2026 Annual Drainage Improvements	0	0	0	103,125	0	0	103,125
D066-Red Bluff Rd Drainage Improvements	294,144	2,600,000	0	0	0	0	2,894,144
D067-2028 Annual Drainage Improvements	0	0	0	0	0	103,125	103,125
F016-Replace Engine 21	0	137,500	0	0	0	0	137,500
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	54,750	616,250	27,500	0	0	698,500
F021-Replace Cascade 2 and RE10	225,920	0	0	0	0	0	225,920
F022-Replace Engine 31	0	0	150,000	0	0	0	150,000
F023-Replace Engine 51 and 71	0	0	0	250,000	0	0	250,000
M029-Pasadena Convention Center Exp and Reno	0	6,249,042	0	0	0	0	6,249,042
M047-City Hall Emergency Power Generator Add	200,866	0	0	0	0	0	200,866
M051-City Hall Fence Improvements	0	15,000	0	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	0	23,125	0	0	0	23,125

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - F	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
M055-City Hall Air Handler & Automation Ph II	0	125,000	0	0	0	0	125,000
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	1,750	15,000	0	0	0	0	16,750
M058-Campbell Hall Renovation	47,500	437,500	0	0	0	0	485,000
M059-Tyler Tech Munis Software	519,420	0	0	0	0	0	519,420
M061-Convention Center Site Improv Ph III	1,403,993	0	0	0	0	0	1,403,993
M062-Animal Shelter Generator Addition	0	9,375	62,383	0	0	0	71,758
M063-Animal Shelter Storm Damage Repairs	405,707	0	0	0	0	0	405,707
M064-Convention Center Private LTE	53,950	0	0	0	0	0	53,950
M065-Convention Center Signage	36,025	0	0	0	0	0	36,025
M066-Fairmont Utility Extension	512,471	0	0	0	0	0	512,471
M067-Convention Center Site Improv Ph IV	649,722	0	0	0	0	0	649,722
M068-City Hall Elevators	48,906	0	0	0	0	0	48,906
M069-Convention Center Grounds Electrical Imp	0	113,466	0	0	0	0	113,466
P010-Pasadena Police Annex	167,625	1,770,594	0	0	0	0	1,938,219
P013-Police Range Improvements	0	0	0	7,188	66,250	0	73,438
P014-Police Range Storage Building	16,337	83,125	0	0	0	0	99,462
P015-Special Ops Garage Building	0	18,750	125,000	0	0	0	143,750
P016-SIM TAC Building	22,500	265,388	0	0	0	0	287,888
R055-Preston-Crenshaw Park Phase I	188,170	1,078,635	0	0	0	0	1,266,805
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R069-Burke/Crenshaw Restroom Renovation	0	110,000	0	0	0	0	110,000

CIP LIST BY COUNCIL DISTRICT

DISTRICT - F	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
R071-Golf Course Pavilion	0	84,150	0	0	0	0	84,150
R073-Strawberry Park Ball Field Lights/Reno	0	62,500	0	0	0	0	62,500
R079-Golf Course Entrance Improvements	9,761	37,500	50,000	0	0	0	97,261
R084-Southmore Ave Park	6,194	18,750	250,000	0	0	0	274,944
R085-Golf Course Kitchen	8,606	126,238	0	0	0	0	134,843
R087-Preston-Crenshaw Park Phase II	0	0	0	1,882,500	0	0	1,882,500
R088-Strawberry Park Field House Replacement	0	0	62,500	0	0	0	62,500
R095-Golf Course Private LTE	30,835	0	0	0	0	0	30,835
S128-Pansy Street Paving & Drainage Ph II	3,500	150,000	1,000,000	0	0	0	1,153,500
S138-2023 Annual Paving Improvements	285,405	0	0	0	0	0	285,405
S139-2023 Annual Sidewalk Improvements	183,061	0	0	0	0	0	183,061
S140-2024 Annual Paving Improvements	0	195,000	0	0	0	0	195,000
S141-2024 Annual Sidewalk Improvements	0	134,891	0	0	0	0	134,891
S142-2025 Annual Paving Improvements	0	0	137,500	0	0	0	137,500
S143-2025 Annual Sidewalk Improvements	0	0	137,500	0	0	0	137,500
S145-2026 Annual Paving Improvements	0	0	0	137,500	0	0	137,500
S146-2026 Annual Sidewalk Improvements	0	0	0	137,500	0	0	137,500
S152-Old Vista Rd Asphalt Overlay	0	14,175	99,225	0	0	0	113,400
S153-Daisy St Asphalt Overlay	0	21,000	154,350	0	0	0	175,350
S154-Tulip St Asphalt Overlay	0	25,200	176,400	0	0	0	201,600
S155-Sycamore Ave/Bramley Dr Asphalt Overlay	0	23,940	167,580	0	0	0	191,520
S156-2027 Annual Sidewalk Improvements	0	0	0	0	137,500	0	137,500

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - F	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S157-Sinclair St Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
S158-Morning Glory Dr Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
S159-Trebor St Asphalt Overlay	0	23,100	161,700	0	0	0	184,800
S160-Crestford Ln Asphalt Overlay	0	29,400	205,800	0	0	0	235,200
S161-Lily St Asphalt Overlay	0	21,000	147,000	0	0	0	168,000
S162-Bluebonnet St Asphalt Overlay	0	21,000	147,000	0	0	0	168,000
S163-Du Pont St Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
S168-2027 Annual Paving Improvements	0	0	0	0	137,500	0	137,500
S169-2028 Annual Paving Improvements	0	0	0	0	0	137,500	137,500
S170-2028 Annual Sidewalk Improvements	0	0	0	0	0	137,500	137,500
T018-Traffic Mobility Improvements Ph II	506,843	0	0	0	0	0	506,843
T019-2024 Annual Traffic Mobility Improv	0	37,015	0	0	0	0	37,015
T020-Red Bluff Rd at Jana Ln Traffic Signal	0	0	30,000	250,000	0	0	280,000
T021-2025 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T022-2026 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T023-2027 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T024-2028 Annual Traffic Mobility Improv	0	0	0	0	0	31,250	31,250
W059-Southeast Transmission Line	5,844	0	0	0	0	0	5,844
W066-2022 Citywide Waterline Replacement	175,532	0	0	0	0	0	175,532
W069-2023 Citywide Waterline Replacement	216,459	0	0	0	0	0	216,459
W071-Sycamore Water Plant Improvements	0	3,914,000	0	0	0	0	3,914,000
W072-2023 Citywide Fire Hydrant Installation	55,345	0	0	0	0	0	55,345

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - F	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W073-2024 Citywide Waterline Replacement	0	215,625	0	0	0	0	215,625
W074-2025 Citywide Waterline Replacement	0	0	215,625	0	0	0	215,625
W078-2026 Citywide Waterline Replacement	0	0	0	215,625	0	0	215,625
W082-2027 Citywide Waterline Replacement	0	0	0	0	215,625	0	215,625
W089-2028 Citywide Waterline Replacement	0	0	0	0	0	215,625	215,625
WW046-Golden Acres WWTP Screen Improvements	127,401	480,506	0	0	0	0	607,908
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW065-Preston/Fairmont Lift Station	0	1,236,000	0	0	0	0	1,236,000
WW067-2021 Citywide Sanitary Sewer Rehab	177,251	0	0	0	0	0	177,251
WW069-2023 Citywide Sanitary Sewer Rehab	193,181	0	0	0	0	0	193,181
WW070-2024 Citywide Sanitary Sewer Rehab	0	215,625	0	0	0	0	215,625
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	215,625	0	0	0	215,625
WW073-WWTP Consolidation Project Ph III	0	0	105,000	895,000	0	0	1,000,000
WW074-ARPA Water & Wastewater Infra Improv	615,856	128,750	0	0	0	0	744,606
WW076-Jana Lift Station Rehabilitation	0	669,500	0	0	0	0	669,500
WW077-Fairmont Bayou Lift Station Rehab	0	927,000	0	0	0	0	927,000
WW078-Olson Lift Station Replacement	0	2,060,000	0	0	0	0	2,060,000
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	215,625	0	0	215,625
WW086-2027 Citywide Sanitary Sewer Rehab	0	0	0	0	215,625	0	215,625
WW087-Golden Acres WWTP Influent Line Improv	28,465	288,225	0	0	0	0	316,690
WW089-Golden Acres WWTP Generator Addition	0	88,750	493,526	0	0	0	582,276
WW091-Golden Acres WWTP SW Det & Flow Diver	0	217,413	1,691,900	0	0	0	1,909,313

CIP LIST BY COUNCIL DISTRICT

DISTRICT - F	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WW092-2028 Citywide Sanitary Sewer Rehab	0	0	0	0	0	215,625	215,625
WW093-GA WWTP Solids System Improvements	0	165,000	1,090,000	0	0	0	1,255,000
WW094-GA WWTP Sludge Dewatering Building Impro	0	0	22,500	150,000	0	0	172,500
WW095-GA WWTP Effluent Pumps & MCC F Replace	0	137,500	0	915,000	0	0	1,052,500
WW096-GA WWTP RAS/WAS & Aeration Basin Drivers	0	0	0	127,500	835,000	0	962,500
WW097-GA WWTP Grit System Improvements	0	0	0	0	52,500	345,000	397,500
TOTAL FOR DISTRICT - F	23,219,408	30,118,272	15,909,764	5,382,813	2,069,375	1,498,125	78,197,756

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - G	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D055-2027 Annual Drainage Improvements	0	0	0	0	103,125	0	103,125
D061-2023 Annual Drainage Improvements	142,769	0	0	0	0	0	142,769
D062-2024 Annual Drainage Improvements	0	132,500	0	0	0	0	132,500
D063-2025 Annual Drainage Improvements	0	0	103,125	0	0	0	103,125
D065-2026 Annual Drainage Improvements	0	0	0	103,125	0	0	103,125
D067-2028 Annual Drainage Improvements	0	0	0	0	0	103,125	103,125
DMA2-Drainage Mitigation Area A-2	53,053	116,860	1,168,600	0	0	0	1,338,513
DMCI-Drainage Mitigation Comm Involvement	0	0	0	0	0	0	0
DMEA-Drainage Mitigation Env Assessment	49,863	0	0	0	0	0	49,863
DMHH-Drainage Mitigation H&H Report	584,012	0	0	0	0	0	584,012
DMMT-Drainage Mitigation Materials Testing	0	0	333,567	0	0	0	333,567
DMPM-Drainage Mitigation Program Management	0	0	947,538	0	0	0	947,538
DMSW-Drainage Mitigation Storm Water PPP	12,828	0	0	0	0	0	12,828
F014-Rebuild Station No. 7	395,465	6,874,996	0	0	0	0	7,270,461
F016-Replace Engine 21	0	137,500	0	0	0	0	137,500
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	54,750	616,250	27,500	0	0	698,500
F021-Replace Cascade 2 and RE10	225,920	0	0	0	0	0	225,920
F022-Replace Engine 31	0	0	150,000	0	0	0	150,000
F023-Replace Engine 51 and 71	0	0	0	250,000	0	0	250,000
M029-Pasadena Convention Center Exp and Reno	0	6,249,042	0	0	0	0	6,249,042
M047-City Hall Emergency Power Generator Add	200,866	0	0	0	0	0	200,866

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - G	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
M051-City Hall Fence Improvements	0	15,000	0	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	0	23,125	0	0	0	23,125
M055-City Hall Air Handler & Automation Ph II	0	125,000	0	0	0	0	125,000
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	1,750	15,000	0	0	0	0	16,750
M058-Campbell Hall Renovation	47,500	437,500	0	0	0	0	485,000
M059-Tyler Tech Munis Software	519,420	0	0	0	0	0	519,420
M061-Convention Center Site Improv Ph III	1,403,993	0	0	0	0	0	1,403,993
M062-Animal Shelter Generator Addition	0	9,375	62,383	0	0	0	71,758
M063-Animal Shelter Storm Damage Repairs	405,707	0	0	0	0	0	405,707
M064-Convention Center Private LTE	53,950	0	0	0	0	0	53,950
M065-Convention Center Signage	36,025	0	0	0	0	0	36,025
M067-Convention Center Site Improv Ph IV	649,722	0	0	0	0	0	649,722
M068-City Hall Elevators	48,906	0	0	0	0	0	48,906
M069-Convention Center Grounds Electrical Imp	0	113,466	0	0	0	0	113,466
P010-Pasadena Police Annex	167,625	1,770,594	0	0	0	0	1,938,219
P013-Police Range Improvements	0	0	0	7,188	66,250	0	73,438
P014-Police Range Storage Building	16,337	83,125	0	0	0	0	99,462
P015-Special Ops Garage Building	0	18,750	125,000	0	0	0	143,750
P016-SIM TAC Building	22,500	265,388	0	0	0	0	287,888
R055-Preston-Crenshaw Park Phase I	188,170	1,078,635	0	0	0	0	1,266,805
R066-Vince Bayou Greenway Trail	765,987	0	0	0	0	0	765,987

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - G	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R069-Burke/Crenshaw Restroom Renovation	0	110,000	0	0	0	0	110,000
R071-Golf Course Pavilion	0	84,150	0	0	0	0	84,150
R073-Strawberry Park Ball Field Lights/Reno	0	62,500	0	0	0	0	62,500
R079-Golf Course Entrance Improvements	9,761	37,500	50,000	0	0	0	97,261
R083-Vince Bayou Trail Phase III	0	0	0	966,860	0	0	966,860
R084-Southmore Ave Park	6,194	18,750	250,000	0	0	0	274,944
R085-Golf Course Kitchen	8,606	126,238	0	0	0	0	134,843
R087-Preston-Crenshaw Park Phase II	0	0	0	1,882,500	0	0	1,882,500
R088-Strawberry Park Field House Replacement	0	0	62,500	0	0	0	62,500
R095-Golf Course Private LTE	30,835	0	0	0	0	0	30,835
S126-Llano St Paving & Drainage Ph I	2,314,362	0	0	0	0	0	2,314,362
S127-Llano St Paving & Drainage Ph III	1,439,319	0	0	0	0	0	1,439,319
S131-Shaver Street Phase II	230,000	1,275,619	0	0	0	0	1,505,619
S135-Shaver Street Phase III	604,800	4,693,683	0	0	0	0	5,298,483
S138-2023 Annual Paving Improvements	285,405	0	0	0	0	0	285,405
S139-2023 Annual Sidewalk Improvements	183,061	0	0	0	0	0	183,061
S140-2024 Annual Paving Improvements	0	195,000	0	0	0	0	195,000
S141-2024 Annual Sidewalk Improvements	0	134,891	0	0	0	0	134,891
S142-2025 Annual Paving Improvements	0	0	137,500	0	0	0	137,500
S143-2025 Annual Sidewalk Improvements	0	0	137,500	0	0	0	137,500
S145-2026 Annual Paving Improvements	0	0	0	137,500	0	0	137,500

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - G	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S146-2026 Annual Sidewalk Improvements	0	0	0	137,500	0	0	137,500
S156-2027 Annual Sidewalk Improvements	0	0	0	0	137,500	0	137,500
S164-Lafferty Paving & Drainage Ph III	0	0	600,000	4,000,000	0	0	4,600,000
S168-2027 Annual Paving Improvements	0	0	0	0	137,500	0	137,500
S169-2028 Annual Paving Improvements	0	0	0	0	0	137,500	137,500
S170-2028 Annual Sidewalk Improvements	0	0	0	0	0	137,500	137,500
S181-Pampa St Asphalt Overlay	0	0	75,000	510,000	0	0	585,000
S182-Sachnik St Asphalt Overlay	0	0	18,750	127,500	0	0	146,250
T018-Traffic Mobility Improvements Ph II	506,843	0	0	0	0	0	506,843
T019-2024 Annual Traffic Mobility Improv	0	37,015	0	0	0	0	37,015
T021-2025 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T022-2026 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T023-2027 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T024-2028 Annual Traffic Mobility Improv	0	0	0	0	0	31,250	31,250
W055-Spencer Hwy 12" Waterline Ph II	537,701	0	0	0	0	0	537,701
W059-Southeast Transmission Line	5,844	0	0	0	0	0	5,844
W066-2022 Citywide Waterline Replacement	175,532	0	0	0	0	0	175,532
W069-2023 Citywide Waterline Replacement	216,459	0	0	0	0	0	216,459
W072-2023 Citywide Fire Hydrant Installation	55,345	0	0	0	0	0	55,345
W073-2024 Citywide Waterline Replacement	0	215,625	0	0	0	0	215,625
W074-2025 Citywide Waterline Replacement	0	0	215,625	0	0	0	215,625
W077-Crenshaw PRV Building	34,850	171,500	0	0	0	0	206,350

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - G	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W078-2026 Citywide Waterline Replacement	0	0	0	215,625	0	0	215,625
W082-2027 Citywide Waterline Replacement	0	0	0	0	215,625	0	215,625
W089-2028 Citywide Waterline Replacement	0	0	0	0	0	215,625	215,625
WW046-Golden Acres WWTP Screen Improvements	127,401	480,506	0	0	0	0	607,908
WW049-Golden Acres 24" Force Main	77,517	550,110	0	0	0	0	627,627
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW067-2021 Citywide Sanitary Sewer Rehab	177,251	0	0	0	0	0	177,251
WW069-2023 Citywide Sanitary Sewer Rehab	193,181	0	0	0	0	0	193,181
WW070-2024 Citywide Sanitary Sewer Rehab	0	215,625	0	0	0	0	215,625
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	215,625	0	0	0	215,625
WW073-WWTP Consolidation Project Ph III	0	0	105,000	895,000	0	0	1,000,000
WW074-ARPA Water & Wastewater Infra Improv	615,856	128,750	0	0	0	0	744,606
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	215,625	0	0	215,625
WW086-2027 Citywide Sanitary Sewer Rehab	0	0	0	0	215,625	0	215,625
WW087-Golden Acres WWTP Influent Line Improv	28,465	288,225	0	0	0	0	316,690
WW089-Golden Acres WWTP Generator Addition	0	88,750	493,526	0	0	0	582,276
WW091-Golden Acres WWTP SW Det & Flow Diver	0	217,413	1,691,900	0	0	0	1,909,313
WW092-2028 Citywide Sanitary Sewer Rehab	0	0	0	0	0	215,625	215,625
WW093-GA WWTP Solids System Improvements	0	165,000	1,090,000	0	0	0	1,255,000
WW094-GA WWTP Sludge Dewatering Building Impro	0	0	22,500	150,000	0	0	172,500
WW095-GA WWTP Effluent Pumps & MCC F Replace	0	137,500	0	915,000	0	0	1,052,500
WW096-GA WWTP RAS/WAS & Aeration Basin Drivers	0	0	0	127,500	835,000	0	962,500

CIP LIST BY COUNCIL DISTRICT

DISTRICT - G	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WW097-GA WWTP Grit System Improvements	0	0	0	0	52,500	345,000	397,500
TOTAL FOR DISTRICT - G	14,076,432	26,956,831	8,726,263	10,737,173	2,069,375	1,498,125	64,064,198

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - H	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D055-2027 Annual Drainage Improvements	0	0	0	0	103,125	0	103,125
D061-2023 Annual Drainage Improvements	142,769	0	0	0	0	0	142,769
D062-2024 Annual Drainage Improvements	0	132,500	0	0	0	0	132,500
D063-2025 Annual Drainage Improvements	0	0	103,125	0	0	0	103,125
D065-2026 Annual Drainage Improvements	0	0	0	103,125	0	0	103,125
D067-2028 Annual Drainage Improvements	0	0	0	0	0	103,125	103,125
F011-Rebuild Station No. 6	413,894	6,879,038	0	0	0	0	7,292,932
F016-Replace Engine 21	0	137,500	0	0	0	0	137,500
F018-Fire Station No. 10 Renovations	0	250,000	0	0	0	0	250,000
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	54,750	616,250	27,500	0	0	698,500
F021-Replace Cascade 2 and RE10	225,920	0	0	0	0	0	225,920
F022-Replace Engine 31	0	0	150,000	0	0	0	150,000
F023-Replace Engine 51 and 71	0	0	0	250,000	0	0	250,000
F025-Fire Station No. 10 Generator Addition	0	70,000	425,565	0	0	0	495,565
M026-Convention Center Infrastructure Imprv	936,942	4,363,058	0	0	0	0	5,300,000
M029-Pasadena Convention Center Exp and Reno	0	6,249,042	0	0	0	0	6,249,042
M047-City Hall Emergency Power Generator Add	200,866	0	0	0	0	0	200,866
M051-City Hall Fence Improvements	0	15,000	0	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	0	23,125	0	0	0	23,125
M055-City Hall Air Handler & Automation Ph II	0	125,000	0	0	0	0	125,000
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - H	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
M057-City Hall Landscape and Irrigation	1,750	15,000	0	0	0	0	16,750
M058-Campbell Hall Renovation	47,500	437,500	0	0	0	0	485,000
M059-Tyler Tech Munis Software	519,420	0	0	0	0	0	519,420
M061-Convention Center Site Improv Ph III	1,403,993	0	0	0	0	0	1,403,993
M062-Animal Shelter Generator Addition	0	9,375	62,383	0	0	0	71,758
M063-Animal Shelter Storm Damage Repairs	405,707	0	0	0	0	0	405,707
M064-Convention Center Private LTE	53,950	0	0	0	0	0	53,950
M065-Convention Center Signage	36,025	0	0	0	0	0	36,025
M066-Fairmont Utility Extension	512,471	0	0	0	0	0	512,471
M067-Convention Center Site Improv Ph IV	649,722	0	0	0	0	0	649,722
M068-City Hall Elevators	48,906	0	0	0	0	0	48,906
M069-Convention Center Grounds Electrical Imp	0	113,466	0	0	0	0	113,466
P010-Pasadena Police Annex	167,625	1,770,594	0	0	0	0	1,938,219
P013-Police Range Improvements	0	0	0	7,188	66,250	0	73,438
P014-Police Range Storage Building	16,337	83,125	0	0	0	0	99,462
P015-Special Ops Garage Building	0	18,750	125,000	0	0	0	143,750
P016-SIM TAC Building	22,500	265,388	0	0	0	0	287,888
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R071-Golf Course Pavilion	0	84,150	0	0	0	0	84,150
R072-Big Island Slough Improvements	0	0	0	250,000	0	0	250,000
R073-Strawberry Park Ball Field Lights/Reno	0	62,500	0	0	0	0	62,500
R079-Golf Course Entrance Improvements	9,761	37,500	50,000	0	0	0	97,261

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - H	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
R084-Southmore Ave Park	6,194	18,750	250,000	0	0	0	274,944
R085-Golf Course Kitchen	8,606	126,238	0	0	0	0	134,843
R088-Strawberry Park Field House Replacement	0	0	62,500	0	0	0	62,500
R090-El Jardin Restroom Building	0	300,000	0	0	0	0	300,000
R095-Golf Course Private LTE	30,835	0	0	0	0	0	30,835
S054-Fairway Plaza Extension	1,230,000	0	0	0	0	0	1,230,000
S133-Center Street Extension	0	0	0	0	1,943,000	11,457,000	13,400,000
S138-2023 Annual Paving Improvements	285,405	0	0	0	0	0	285,405
S139-2023 Annual Sidewalk Improvements	183,061	0	0	0	0	0	183,061
S140-2024 Annual Paving Improvements	0	195,000	0	0	0	0	195,000
S141-2024 Annual Sidewalk Improvements	0	134,891	0	0	0	0	134,891
S142-2025 Annual Paving Improvements	0	0	137,500	0	0	0	137,500
S143-2025 Annual Sidewalk Improvements	0	0	137,500	0	0	0	137,500
S145-2026 Annual Paving Improvements	0	0	0	137,500	0	0	137,500
S146-2026 Annual Sidewalk Improvements	0	0	0	137,500	0	0	137,500
S156-2027 Annual Sidewalk Improvements	0	0	0	0	137,500	0	137,500
S168-2027 Annual Paving Improvements	0	0	0	0	137,500	0	137,500
S169-2028 Annual Paving Improvements	0	0	0	0	0	137,500	137,500
S170-2028 Annual Sidewalk Improvements	0	0	0	0	0	137,500	137,500
T019-2024 Annual Traffic Mobility Improv	0	37,015	0	0	0	0	37,015
T021-2025 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T022-2026 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - H	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
T023-2027 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T024-2028 Annual Traffic Mobility Improv	0	0	0	0	0	31,250	31,250
W027-Bay Area Blvd and Port Rd Waterline Relo	188,401	0	0	0	0	0	188,401
W058-SEWPP Metering Station Ph II	901,314	0	0	0	0	0	901,314
W059-Southeast Transmission Line	5,844	0	0	0	0	0	5,844
W062-Bay Area Blvd Water Pressure Improv	700,630	0	10,559,000	0	0	0	11,259,630
W066-2022 Citywide Waterline Replacement	175,532	0	0	0	0	0	175,532
W069-2023 Citywide Waterline Replacement	216,459	0	0	0	0	0	216,459
W072-2023 Citywide Fire Hydrant Installation	55,345	0	0	0	0	0	55,345
W073-2024 Citywide Waterline Replacement	0	215,625	0	0	0	0	215,625
W074-2025 Citywide Waterline Replacement	0	0	215,625	0	0	0	215,625
W077-Crenshaw PRV Building	34,850	171,500	0	0	0	0	206,350
W078-2026 Citywide Waterline Replacement	0	0	0	215,625	0	0	215,625
W080-Pasadena Industrial District 18in Loop	815,760	9,000,000	0	0	0	0	9,815,760
W081-Red Bluff Rd Seabrook 24" Waterline	119,410	0	0	0	0	0	119,410
W082-2027 Citywide Waterline Replacement	0	0	0	0	215,625	0	215,625
W083-Taylor Lake 24" By-Pass Waterline	1,151,688	0	0	0	0	0	1,151,688
W084-Pas Ind Dis 36in Transmission Line Ph I	605,985	0	10,088,000	0	0	0	10,693,985
W085-Pas Ind Dis 36in Transmission Line Ph II	599,725	0	0	9,999,000	0	0	10,598,725
W086-CWA Pump Station Rehabilitation	641,485	0	0	0	8,581,000	0	9,222,485
W087-Pas Ind Dist 20" Transmission Line	152,805	0	0	0	0	2,349,000	2,501,805
W089-2028 Citywide Waterline Replacement	0	0	0	0	0	215,625	215,625

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP LIST BY COUNCIL DISTRICT

DISTRICT - H	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W090-SH 146 Waterline Relocation	0	1,220,000	0	0	0	0	1,220,000
WW046-Golden Acres WWTP Screen Improvements	127,401	480,506	0	0	0	0	607,908
WW063-Bay Area Ind Pk WW LS & FM	427,160	0	3,000,000	0	0	0	3,427,160
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW067-2021 Citywide Sanitary Sewer Rehab	177,251	0	0	0	0	0	177,251
WW069-2023 Citywide Sanitary Sewer Rehab	193,181	0	0	0	0	0	193,181
WW070-2024 Citywide Sanitary Sewer Rehab	0	215,625	0	0	0	0	215,625
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	215,625	0	0	0	215,625
WW073-WWTP Consolidation Project Ph III	0	0	105,000	895,000	0	0	1,000,000
WW074-ARPA Water & Wastewater Infra Improv	615,856	128,750	0	0	0	0	744,606
WW076-Jana Lift Station Rehabilitation	0	669,500	0	0	0	0	669,500
WW077-Fairmont Bayou Lift Station Rehab	0	927,000	0	0	0	0	927,000
WW079-EI Jardin Lift Station Replacement	0	2,163,000	0	0	0	0	2,163,000
WW080-Red Bluff Lift Station Replacement	0	1,648,000	0	0	0	0	1,648,000
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	215,625	0	0	215,625
WW085-EI Cary Estates Inflow & Infiltration	225,600	3,000,000	0	0	0	0	3,225,600
WW086-2027 Citywide Sanitary Sewer Rehab	0	0	0	0	215,625	0	215,625
WW087-Golden Acres WWTP Influent Line Improv	28,465	288,225	0	0	0	0	316,690
WW089-Golden Acres WWTP Generator Addition	0	88,750	493,526	0	0	0	582,276
WW090-Golf Course Lift Station	50,000	0	450,000	3,000,000	0	0	3,500,000
WW091-Golden Acres WWTP SW Det & Flow Diver	0	217,413	1,691,900	0	0	0	1,909,313
WW092-2028 Citywide Sanitary Sewer Rehab	0	0	0	0	0	215,625	215,625

CIP LIST BY COUNCIL DISTRICT

DISTRICT - H	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WW093-GA WWTP Solids System Improvements	0	165,000	1,090,000	0	0	0	1,255,000
WW094-GA WWTP Sludge Dewatering Building Impro	0	0	22,500	150,000	0	0	172,500
WW095-GA WWTP Effluent Pumps & MCC F Replace	0	137,500	0	915,000	0	0	1,052,500
WW096-GA WWTP RAS/WAS & Aeration Basin Drivers	0	0	0	127,500	835,000	0	962,500
WW097-GA WWTP Grit System Improvements	0	0	0	0	52,500	345,000	397,500
TOTAL FOR DISTRICT - H	15,989,782	42,746,524	30,105,374	16,499,313	12,593,375	15,304,125	133,238,492
TOTALS	175,606,010	236,278,709	224,125,865	51,955,350	36,728,290	36,570,360	761,264,584

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: GENERAL FUND	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
STREETS							
S109 Thomas Ave Paving & Drainage Ph II	563,562	0	0	0	0	0	563,562
S126 Llano St Paving & Drainage Ph I	2,115,012	0	0	0	0	0	2,115,012
S127 Llano St Paving & Drainage Ph III	1,310,624	0	0	0	0	0	1,310,624
S130 Red Bluff Road Phase I	0	1,656,841	0	0	0	0	1,656,841
S135 Shaver Street Phase III	0	94,616	0	0	0	0	94,616
S138 2023 Annual Paving Improvements	2,283,238	0	0	0	0	0	2,283,238
S139 2023 Annual Sidewalk Improvements	1,464,488	0	0	0	0	0	1,464,488
S140 2024 Annual Paving Improvements	0	1,560,000	0	0	0	0	1,560,000
S141 2024 Annual Sidewalk Improvements	0	1,079,128	0	0	0	0	1,079,128
S142 2025 Annual Paving Improvements	0	0	1,100,000	0	0	0	1,100,000
S143 2025 Annual Sidewalk Improvements	0	0	1,100,000	0	0	0	1,100,000
S145 2026 Annual Paving Improvements	0	0	0	1,100,000	0	0	1,100,000
S146 2026 Annual Sidewalk Improvements	0	0	0	1,100,000	0	0	1,100,000
S147 Glenmore Ditch Bridges	0	300,000	0	0	0	0	300,000
S148 Center St Paving & Drainage Improvements	0	157,950	52,650	0	0	0	210,600
S156 2027 Annual Sidewalk Improvements	0	0	0	0	1,100,000	0	1,100,000
S167 Kolb Rd Roadway Repairs	157,515	500,000	0	0	0	0	657,515
S168 2027 Annual Paving Improvements	0	0	0	0	1,100,000	0	1,100,000
S169 2028 Annual Paving Improvements	0	0	0	0	0	1,100,000	1,100,000
S170 2028 Annual Sidewalk Improvements	0	0	0	0	0	1,100,000	1,100,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: GENERAL FUND	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
STREETS TOTAL	7,894,439	5,348,535	2,252,650	2,200,000	2,200,000	2,200,000	22,095,624
DRAINAGE							
D042 Browning Subd Drainage Improvements	50,000	0	0	0	0	0	50,000
D048 Cotton Patch Bayou Drainage Improvements	0	240,856	0	0	0	0	240,856
D049 Large Diameter Storm Sewer Rehab	0	150,000	0	0	0	0	150,000
D054 Little Vince/Armand Bayou Separation	0	472,790	0	0	0	0	472,790
D055 2027 Annual Drainage Improvements	0	0	0	0	825,000	0	825,000
D056 Armand Bayou Upper Reaches Drainage Impr	3,491,403	167,797	0	0	0	0	3,659,200
D059 Dabney Storm Inter-connect	211,215	609,954	0	0	0	0	821,169
D061 2023 Annual Drainage Improvements	1,142,151	0	0	0	0	0	1,142,151
D062 2024 Annual Drainage Improvements	0	1,060,000	0	0	0	0	1,060,000
D063 2025 Annual Drainage Improvements	0	0	825,000	0	0	0	825,000
D065 2026 Annual Drainage Improvements	0	0	0	825,000	0	0	825,000
D066 Red Bluff Rd Drainage Improvements	50,000	0	0	0	0	0	50,000
D067 2028 Annual Drainage Improvements	0	0	0	0	0	825,000	825,000
DMA1 Drainage Mitigation Area A-1	24,590	1,653,800	3,472,980	0	0	0	5,151,370
DMA2 Drainage Mitigation Area A-2	33,158	1,168,600	2,454,060	0	0	0	3,655,818
DMA3 Drainage Mitigation Area A-3	17,542	0	0	0	0	0	17,542
DMA4 Drainage Mitigation Area A-4	43,901	0	0	0	0	0	43,901
DMA5 Drainage Mitigation Area A-5	15,100	911,300	1,913,730	0	0	0	2,840,130
DMA6 Drainage Mitigation Area A-6	30,529	0	0	0	0	0	30,529

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: GENERAL FUND	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
DMA7 Drainage Mitigation Area A-7	15,702	1,040,500	2,185,050	0	0	0	3,241,252
DMB1 Drainage Mitigation Area B-1	22,275	1,085,300	2,279,130	0	0	0	3,386,705
DMB2 Drainage Mitigation Area B-2	15,002	0	0	0	0	0	15,002
DMB3 Drainage Mitigation Area B-3	20,696	0	0	0	0	0	20,696
DMB4 Drainage Mitigation Area B-4	21,070	0	0	0	0	0	21,070
DMB5 Drainage Mitigation Area B-5	29,433	0	0	0	0	0	29,433
DMB6 Drainage Mitigation Area B-6	11,852	0	0	0	0	0	11,852
DMB7 Drainage Mitigation Area B-7	12,232	0	0	0	0	0	12,232
DMC1 Drainage Mitigation Area C-1	46,705	2,152,400	4,520,040	0	0	0	6,719,145
DMC2 Drainage Mitigation Area C-2	30,398	0	0	0	0	0	30,398
DMC3 Drainage Mitigation Area C-3	24,664	0	0	0	0	0	24,664
DMC4 Drainage Mitigation Area C-4	15,028	0	0	0	0	0	15,028
DMC5 Drainage Mitigation Area C-5	18,512	1,826,400	4,182,456	0	0	0	6,027,368
DMC6 Drainage Mitigation Area C-6	16,120	1,435,600	3,318,036	0	0	0	4,769,756
DMC7 Drainage Mitigation Area C-7	34,310	0	0	0	0	0	34,310
DMCI Drainage Mitigation Comm Involvement	0	0	0	0	0	0	0
DMEA Drainage Mitigation Env Assessment	18,706	0	0	0	0	0	18,706
DMFW Drainage Mitigation Flood Warning System	1,931	0	0	0	0	0	1,931
DMHH Drainage Mitigation H&H Report	493,198	0	0	0	0	0	493,198
DMMT Drainage Mitigation Materials Testing	0	0	2,002,200	0	0	0	2,002,200
DMPM Drainage Mitigation Program Management	0	0	5,687,500	0	0	0	5,687,500
DMSW Drainage Mitigation Storm Water PPP	4,812	0	0	0	0	0	4,812

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: GENERAL FUND	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
DRAINAGE TOTAL	5,962,235	13,975,297	32,840,182	825,000	825,000	825,000	55,252,714
TRAFFIC							
T019 2024 Annual Traffic Mobility Improv	0	296,123	0	0	0	0	296,123
T021 2025 Annual Traffic Mobility Improv	0	0	250,000	0	0	0	250,000
T022 2026 Annual Traffic Mobility Improv	0	0	0	250,000	0	0	250,000
T023 2027 Annual Traffic Mobility Improv	0	0	0	0	250,000	0	250,000
T024 2028 Annual Traffic Mobility Improv	0	0	0	0	0	250,000	250,000
TRAFFIC TOTAL	0	296,123	250,000	250,000	250,000	250,000	1,296,123
POLICE							
P010 Pasadena Police Annex	12,000	434,755	0	0	0	0	446,755
P014 Police Range Storage Building	130,699	15,000	0	0	0	0	145,699
P016 SIM TAC Building	180,000	1,700	0	0	0	0	181,700
POLICE TOTAL	322,699	451,455	0	0	0	0	774,154
FIRE							
F016 Replace Engine 21	0	1,100,000	0	0	0	0	1,100,000
F017 Fire Station No. 2 Renovations	0	250,000	0	0	0	0	250,000
F018 Fire Station No. 10 Renovations	0	250,000	0	0	0	0	250,000
F021 Replace Cascade 2 and RE10	1,807,356	0	0	0	0	0	1,807,356

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: GENERAL FUND	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
F024 Fire Station No. 2 Generator Addition	0	17,500	106,391	0	0	0	123,891
F025 Fire Station No. 10 Generator Addition	0	17,500	106,391	0	0	0	123,891
FIRE TOTAL	1,807,356	1,635,000	212,782	0	0	0	3,655,138
PARKS							
R055 Preston-Crenshaw Park Phase I	337,840	907,270	0	0	0	0	1,245,110
R071 Golf Course Pavilion	0	673,200	0	0	0	0	673,200
R085 Golf Course Kitchen	68,844	1,009,900	0	0	0	0	1,078,744
PARKS TOTAL	406,684	2,590,370	0	0	0	0	2,997,054
MUNICIPAL FACILITIES							
M047 City Hall Emergency Power Generator Add	138,407	0	0	0	0	0	138,407
M056 City Hall Lobby Improvements	0	200,000	0	0	0	0	200,000
M059 Tyler Tech Munis Software	4,066,359	0	0	0	0	0	4,066,359
M062 Animal Shelter Generator Addition	0	18,750	124,766	0	0	0	143,516
M063 Animal Shelter Storm Damage Repairs	3,245,656	0	0	0	0	0	3,245,656
M068 City Hall Elevators	391,250	0	0	0	0	0	391,250
MUNICIPAL FACILITIES TOTAL	7,841,672	218,750	124,766	0	0	0	8,185,188
FUNDING SOURCE TOTAL: GENERAL FUND	24,235,085	24,515,530	35,680,380	3,275,000	3,275,000	3,275,000	94,255,995

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: INSURANCE CLAIMS	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
POLICE							
P010 Pasadena Police Annex	1,148,725	0	0	0	0	0	1,148,725
POLICE TOTAL	1,148,725	0	0	0	0	0	1,148,725
FUNDING SOURCE TOTAL: INSURANCE CLAIMS	1,148,725	0	0	0	0	0	1,148,725

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: CERTIFICATES OF OBLIGATION	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
STREETS							
S107 Shaw Avenue Reconstruction	531,826	0	0	0	0	0	531,826
S114 Burke Rd Paving & Drainage Improvements	573,560	0	0	0	0	0	573,560
S130 Red Bluff Road Phase I	1,065,000	4,545,000	0	0	0	0	5,610,000
S131 Shaver Street Phase II	1,150,000	6,378,094	0	0	0	0	7,528,094
S132 Preston Avenue Reconstruction	8,672,889	0	0	0	0	0	8,672,889
S135 Shaver Street Phase III	756,000	5,772,488	0	0	0	0	6,528,488
STREETS TOTAL	12,749,275	16,695,582	0	0	0	0	29,444,857
DRAINAGE							
D042 Browning Subd Drainage Improvements	184,480	1,907,568	0	0	0	0	2,092,048
D056 Armand Bayou Upper Reaches Drainage Impr	1,294,347	0	0	0	0	0	1,294,347
D066 Red Bluff Rd Drainage Improvements	244,144	1,553,261	0	0	0	0	1,797,405
DRAINAGE TOTAL	1,722,971	3,460,829	0	0	0	0	5,183,800
POLICE							
P010 Pasadena Police Annex	180,275	13,730,000	0	0	0	0	13,910,275
POLICE TOTAL	180,275	13,730,000	0	0	0	0	13,910,275
FIRE							

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: CERTIFICATES OF OBLIGATION	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
F011 Rebuild Station No. 6	413,894	6,879,038	0	0	0	0	7,292,932
F014 Rebuild Station No. 7	395,465	6,874,996	0	0	0	0	7,270,461
F020 Fire Services Administration Building	0	438,000	4,930,000	220,000	0	0	5,588,000
FIRE TOTAL	809,359	14,192,034	4,930,000	220,000	0	0	20,151,393
PARKS							
R069 Burke/Crenshaw Restroom Renovation	0	200,000	0	0	0	0	200,000
R079 Golf Course Entrance Improvements	78,085	0	0	0	0	0	78,085
R084 Southmore Ave Park	49,550	150,000	1,000,000	0	0	0	1,199,550
PARKS TOTAL	127,635	350,000	1,000,000	0	0	0	1,477,635
MUNICIPAL FACILITIES							
M047 City Hall Emergency Power Generator Add	1,318,518	0	0	0	0	0	1,318,518
MUNICIPAL FACILITIES TOTAL	1,318,518	0	0	0	0	0	1,318,518
WATER							
W055 Spencer Hwy 12" Waterline Ph II	129,800	0	0	0	0	0	129,800
W058 SEWPP Metering Station Ph II	275,000	0	0	0	0	0	275,000
W061 Jenkins Rd Waterline Improvements	398,590	0	0	0	0	0	398,590
W070 Cascade Water Storage Tank Rehab	296,100	0	0	0	0	0	296,100

CITY OF PASADENA**FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN****CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT**

FUNDING SOURCE: CERTIFICATES OF OBLIGATION	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W075 Glenmore/Washington St 12" Waterline Imp	417,000	0	0	0	0	0	417,000
W076 Southmore/Preston Waterline Improvements	410,253	0	0	0	0	0	410,253
W083 Taylor Lake 24" By-Pass Waterline	140,000	0	0	0	0	0	140,000
WATER TOTAL	2,066,743	0	0	0	0	0	2,066,743
WASTEWATER							
WW046 Golden Acres WWTP Screen Improvements	398,605	0	0	0	0	0	398,605
WW049 Golden Acres 24" Force Main	232,505	0	0	0	0	0	232,505
WW068 Vince Bayou WWTP Bar Screen	70,000	0	0	0	0	0	70,000
WW072 Golden Acres 24" Force Main Ph II	233,253	0	0	0	0	0	233,253
WW083 Vince Bayou WWTP UV Disinfection	3,974,387	0	0	0	0	0	3,974,387
WW087 Golden Acres WWTP Influent Line Improv	81,334	0	0	0	0	0	81,334
WW093 GA WWTP Solids System Improvements	0	660,000	0	0	0	0	660,000
WW098 VB WWTP Sludge Dewatering System Improv	0	47,000	0	0	0	0	47,000
WASTEWATER TOTAL	4,990,084	707,000	0	0	0	0	5,697,084
FUNDING SOURCE TOTAL: CERTIFICATES OF OBLIGATION	23,964,860	49,135,445	5,930,000	220,000	0	0	79,250,305

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: DRAINAGE PUBLIC IMPROVEMENT BONDS	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
STREETS							
S109 Thomas Ave Paving & Drainage Ph II	2,596	0	0	0	0	0	2,596
STREETS TOTAL	2,596	0	0	0	0	0	2,596
FUNDING SOURCE TOTAL: DRAINAGE PUBLIC IMPROVEMENT BONDS	2,596	0	0	0	0	0	2,596

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: PARK PUBLIC IMPROVEMENT BONDS	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
PARKS							
R069 Burke/Crenshaw Restroom Renovation	0	20,000	0	0	0	0	20,000
PARKS TOTAL	0	20,000	0	0	0	0	20,000
FUNDING SOURCE TOTAL: PARK PUBLIC IMPROVEMENT BONDS	0	20,000	0	0	0	0	20,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: STREET PUBLIC IMPROVEMENT BONDS	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
STREETS							
S107 Shaw Avenue Reconstruction	77,100	0	0	0	0	0	77,100
S109 Thomas Ave Paving & Drainage Ph II	103,594	0	0	0	0	0	103,594
S128 Pansy Street Paving & Drainage Ph II	3,500	0	0	0	0	0	3,500
STREETS TOTAL	184,194	0	0	0	0	0	184,194
FUNDING SOURCE TOTAL: STREET PUBLIC IMPROVEMENT BONDS	184,194	0	0	0	0	0	184,194

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: FEDERAL GOVERNMENT GRANT - ARPA	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WATER							
W055 Spencer Hwy 12" Waterline Ph II	992,743	0	0	0	0	0	992,743
W061 Jenkins Rd Waterline Improvements	1,772,138	0	0	0	0	0	1,772,138
W071 Sycamore Water Plant Improvements	0	3,800,000	0	0	0	0	3,800,000
W075 Glenmore/Washington St 12" Waterline Imp	2,423,000	0	0	0	0	0	2,423,000
W076 Southmore/Preston Waterline Improvements	3,386,502	0	0	0	0	0	3,386,502
WATER TOTAL	8,574,383	3,800,000	0	0	0	0	12,374,383
WASTEWATER							
WW046 Golden Acres WWTP Screen Improvements	0	1,867,110	0	0	0	0	1,867,110
WW065 Preston/Fairmont Lift Station	0	1,200,000	0	0	0	0	1,200,000
WW074 ARPA Water & Wastewater Infra Improv	4,866,850	1,000,000	0	0	0	0	5,866,850
WW075 West Pitts Lift Station Rehabilitation	0	3,000,000	0	0	0	0	3,000,000
WW076 Jana Lift Station Rehabilitation	0	1,300,000	0	0	0	0	1,300,000
WW077 Fairmont Bayou Lift Station Rehab	0	1,800,000	0	0	0	0	1,800,000
WW078 Olson Lift Station Replacement	0	2,000,000	0	0	0	0	2,000,000
WW079 El Jardin Lift Station Replacement	0	2,100,000	0	0	0	0	2,100,000
WW080 Red Bluff Lift Station Replacement	0	1,600,000	0	0	0	0	1,600,000
WW081 Pasadena Blvd Lift Station Replacement	0	1,300,000	0	0	0	0	1,300,000
WW084 Vince Bayou WWTP Wet Weather Facility	0	6,081,364	0	0	0	0	6,081,364
WW087 Golden Acres WWTP Influent Line Improv	0	1,119,960	0	0	0	0	1,119,960

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: FEDERAL GOVERNMENT GRANT - ARPA	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WASTEWATER TOTAL	4,866,850	24,368,434	0	0	0	0	29,235,284
FUNDING SOURCE TOTAL: FEDERAL GOVERNMENT GRANT - ARPA	13,441,233	28,168,434	0	0	0	0	41,609,667

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: FEMA REIMBURSEMENT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
STREETS							
S126 Llano St Paving & Drainage Ph I	199,350	0	0	0	0	0	199,350
S127 Llano St Paving & Drainage Ph III	128,695	0	0	0	0	0	128,695
STREETS TOTAL	328,045	0	0	0	0	0	328,045
WATER							
W077 Crenshaw PRV Building	0	251,000	0	0	0	0	251,000
WATER TOTAL	0	251,000	0	0	0	0	251,000
FUNDING SOURCE TOTAL: FEMA REIMBURSEMENT	328,045	251,000	0	0	0	0	579,045

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: HARRIS COUNTY	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
STREETS							
S133 Center Street Extension	0	0	0	0	1,595,000	9,405,000	11,000,000
STREETS TOTAL	0	0	0	0	1,595,000	9,405,000	11,000,000
DRAINAGE							
D066 Red Bluff Rd Drainage Improvements	0	1,046,739	0	0	0	0	1,046,739
DRAINAGE TOTAL	0	1,046,739	0	0	0	0	1,046,739
PARKS							
R075 Vince Bayou Trail Phase I	0	2,315,823	0	0	0	0	2,315,823
PARKS TOTAL	0	2,315,823	0	0	0	0	2,315,823
FUNDING SOURCE TOTAL: HARRIS COUNTY	0	3,362,562	0	0	1,595,000	9,405,000	14,362,562

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: FEMA HAZARD MITIGATION GRANT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
DRAINAGE							
DMA1 Drainage Mitigation Area A-1	295,078	0	10,418,940	0	0	0	10,714,018
DMA2 Drainage Mitigation Area A-2	397,896	0	7,362,180	0	0	0	7,760,076
DMA3 Drainage Mitigation Area A-3	210,497	0	0	0	0	0	210,497
DMA4 Drainage Mitigation Area A-4	526,809	0	0	0	0	0	526,809
DMA5 Drainage Mitigation Area A-5	181,200	0	5,741,190	0	0	0	5,922,390
DMA6 Drainage Mitigation Area A-6	366,342	0	0	0	0	0	366,342
DMA7 Drainage Mitigation Area A-7	188,420	0	6,555,150	0	0	0	6,743,570
DMB1 Drainage Mitigation Area B-1	267,296	0	6,837,390	0	0	0	7,104,686
DMB2 Drainage Mitigation Area B-2	180,021	0	0	0	0	0	180,021
DMB3 Drainage Mitigation Area B-3	248,356	0	0	0	0	0	248,356
DMB4 Drainage Mitigation Area B-4	252,839	0	0	0	0	0	252,839
DMB5 Drainage Mitigation Area B-5	353,193	0	0	0	0	0	353,193
DMB6 Drainage Mitigation Area B-6	142,230	0	0	0	0	0	142,230
DMB7 Drainage Mitigation Area B-7	146,776	0	0	0	0	0	146,776
DMC1 Drainage Mitigation Area C-1	560,451	0	13,560,120	0	0	0	14,120,571
DMC2 Drainage Mitigation Area C-2	364,776	0	0	0	0	0	364,776
DMC3 Drainage Mitigation Area C-3	295,973	0	0	0	0	0	295,973
DMC4 Drainage Mitigation Area C-4	180,335	0	0	0	0	0	180,335
DMC5 Drainage Mitigation Area C-5	222,137	0	11,323,680	0	0	0	11,545,817
DMC6 Drainage Mitigation Area C-6	193,436	0	8,932,164	0	0	0	9,125,600

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: FEMA HAZARD MITIGATION GRANT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
DMC7 Drainage Mitigation Area C-7	411,729	0	0	0	0	0	411,729
DMCI Drainage Mitigation Comm Involvement	0	0	0	0	0	0	0
DMEA Drainage Mitigation Env Assessment	224,471	0	0	0	0	0	224,471
DMFW Drainage Mitigation Flood Warning System	23,173	0	0	0	0	0	23,173
DMHH Drainage Mitigation H&H Report	2,409,823	0	0	0	0	0	2,409,823
DMSW Drainage Mitigation Storm Water PPP	57,750	0	0	0	0	0	57,750
DRAINAGE TOTAL	8,701,007	0	70,730,814	0	0	0	79,431,821
MUNICIPAL FACILITIES							
M047 City Hall Emergency Power Generator Add	150,000	0	0	0	0	0	150,000
MUNICIPAL FACILITIES TOTAL	150,000	0	0	0	0	0	150,000
FUNDING SOURCE TOTAL: FEMA HAZARD MITIGATION GRANT	8,851,007	0	70,730,814	0	0	0	79,581,821

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: MISCELLANEOUS PARKS & REC GRANTS	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
PARKS							
R055 Preston-Crenshaw Park Phase I	0	750,000	0	0	0	0	750,000
R082 Vince Bayou Trail Phase II	0	0	700,000	0	0	0	700,000
R083 Vince Bayou Trail Phase III	0	0	0	1,450,000	0	0	1,450,000
PARKS TOTAL	0	750,000	700,000	1,450,000	0	0	2,900,000
FUNDING SOURCE TOTAL: MISCELLANEOUS PARKS & REC GRANTS	0	750,000	700,000	1,450,000	0	0	2,900,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

ESTIMATED							
FUNDING SOURCE: POTENTIAL FEDERAL GOVERNMENT GRANT ITD-2023		FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FIRE							
F024 Fire Station No. 2 Generator Addition	0	52,500	319,174	0	0	0	371,674
F025 Fire Station No. 10 Generator Addition	0	52,500	319,174	0	0	0	371,674
FIRE TOTAL	0	105,000	638,348	0	0	0	743,348
MUNICIPAL FACILITIES							
M062 Animal Shelter Generator Addition	0	56,250	374,299	0	0	0	430,549
MUNICIPAL FACILITIES TOTAL	0	56,250	374,299	0	0	0	430,549
WASTEWATER							
WW089 Golden Acres WWTP Generator Addition	0	266,250	1,480,579	0	0	0	1,746,829
WASTEWATER TOTAL	0	266,250	1,480,579	0	0	0	1,746,829
FUNDING SOURCE TOTAL: POTENTIAL FEDERAL GOVERNMENT GRANT	0	427,500	2,493,226	0	0	0	2,920,726

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: INTERLOCAL AGREEMENT - VAR AGENCIE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
STREETS							
S167 Kolb Rd Roadway Repairs	0	500,000	0	0	0	0	500,000
S185 Perez Road Reconstruction	0	303,750	2,065,500	0	0	0	2,369,250
STREETS TOTAL	0	803,750	2,065,500	0	0	0	2,869,250
FUNDING SOURCE TOTAL: INTERLOCAL AGREEMENT - VAR AGENCIES	0	803,750	2,065,500	0	0	0	2,869,250

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: STATE GOVERNMENT GRANT - SB7	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
DRAINAGE							
DMA1 Drainage Mitigation Area A-1	73,770	0	2,646,080	0	0	0	2,719,850
DMA2 Drainage Mitigation Area A-2	99,474	0	1,869,760	0	0	0	1,969,234
DMA3 Drainage Mitigation Area A-3	52,625	0	0	0	0	0	52,625
DMA4 Drainage Mitigation Area A-4	131,702	0	0	0	0	0	131,702
DMA5 Drainage Mitigation Area A-5	45,300	0	1,458,080	0	0	0	1,503,380
DMA6 Drainage Mitigation Area A-6	91,586	0	0	0	0	0	91,586
DMA7 Drainage Mitigation Area A-7	47,105	0	1,664,800	0	0	0	1,711,905
DMB1 Drainage Mitigation Area B-1	66,824	0	1,736,480	0	0	0	1,803,304
DMB2 Drainage Mitigation Area B-2	45,005	0	0	0	0	0	45,005
DMB3 Drainage Mitigation Area B-3	62,089	0	0	0	0	0	62,089
DMB4 Drainage Mitigation Area B-4	63,210	0	0	0	0	0	63,210
DMB5 Drainage Mitigation Area B-5	88,298	0	0	0	0	0	88,298
DMB6 Drainage Mitigation Area B-6	35,558	0	0	0	0	0	35,558
DMB7 Drainage Mitigation Area B-7	36,694	0	0	0	0	0	36,694
DMC1 Drainage Mitigation Area C-1	140,113	0	3,443,840	0	0	0	3,583,953
DMC2 Drainage Mitigation Area C-2	91,194	0	0	0	0	0	91,194
DMC3 Drainage Mitigation Area C-3	73,993	0	0	0	0	0	73,993
DMC4 Drainage Mitigation Area C-4	45,084	0	0	0	0	0	45,084
DMC5 Drainage Mitigation Area C-5	55,534	0	2,757,864	0	0	0	2,813,398
DMC6 Drainage Mitigation Area C-6	48,359	0	2,105,800	0	0	0	2,154,159

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: STATE GOVERNMENT GRANT - SB7	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
DMC7 Drainage Mitigation Area C-7	102,932	0	0	0	0	0	102,932
DMCI Drainage Mitigation Comm Involvement	0	0	0	0	0	0	0
DMEA Drainage Mitigation Env Assessment	56,118	0	0	0	0	0	56,118
DMFW Drainage Mitigation Flood Warning System	5,793	0	0	0	0	0	5,793
DMHH Drainage Mitigation H&H Report	602,456	0	0	0	0	0	602,456
DMSW Drainage Mitigation Storm Water PPP	14,438	0	0	0	0	0	14,438
DRAINAGE TOTAL	2,175,254	0	17,682,704	0	0	0	19,857,958
FUNDING SOURCE TOTAL: STATE GOVERNMENT GRANT - SB7	2,175,254	0	17,682,704	0	0	0	19,857,958

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: CRIME CONTROL DISTRICT	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
POLICE							
P014 Police Range Storage Building	0	650,000	0	0	0	0	650,000
P015 Special Ops Garage Building	0	150,000	1,000,000	0	0	0	1,150,000
P016 SIM TAC Building	0	2,121,400	0	0	0	0	2,121,400
POLICE TOTAL	0	2,921,400	1,000,000	0	0	0	3,921,400
FUNDING SOURCE TOTAL: CRIME CONTROL DISTRICT	0	2,921,400	1,000,000	0	0	0	3,921,400

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

ESTIMATED							
FUNDING SOURCE: COMMUNITY DEVELOPMENT BLOCK GRANT	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
STREETS							
S109 Thomas Ave Paving & Drainage Ph II	1,095,078	0	0	0	0	0	1,095,078
S148 Center St Paving & Drainage Improvements	0	0	1,200,000	0	0	0	1,200,000
STREETS TOTAL	1,095,078	0	1,200,000	0	0	0	2,295,078
DRAINAGE							
D048 Cotton Patch Bayou Drainage Improvements	23,648,955	0	0	0	0	0	23,648,955
D049 Large Diameter Storm Sewer Rehab	0	9,948,750	0	0	0	0	9,948,750
D054 Little Vince/Armand Bayou Separation	0	5,127,068	0	0	0	0	5,127,068
D056 Armand Bayou Upper Reaches Drainage Impr	8,261,802	0	0	0	0	0	8,261,802
D059 Dabney Storm Inter-connect	0	1,164,863	0	0	0	0	1,164,863
D064 North Pasadena Harvey Mitigation	8,502,929	0	0	0	0	0	8,502,929
DRAINAGE TOTAL	40,413,686	16,240,681	0	0	0	0	56,654,367
WASTEWATER							
WW068 Vince Bayou WWTP Bar Screen	0	1,000,000	0	0	0	0	1,000,000
WASTEWATER TOTAL	0	1,000,000	0	0	0	0	1,000,000
FUNDING SOURCE TOTAL: COMMUNITY DEVELOPMENT BLOCK GRANT	41,508,764	17,240,681	1,200,000	0	0	0	59,949,445

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: HOTEL MOTEL TAX	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
MUNICIPAL FACILITIES							
M052 Convention Center Fencing Improvements	0	0	185,000	0	0	0	185,000
MUNICIPAL FACILITIES TOTAL	0	0	185,000	0	0	0	185,000
FUNDING SOURCE TOTAL: HOTEL MOTEL TAX	0	0	185,000	0	0	0	185,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: MAINTENANCE FUND		ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
MUNICIPAL FACILITIES								
M055 City Hall Air Handler & Automation Ph II		0	1,000,000	0	0	0	0	1,000,000
M057 City Hall Landscape and Irrigation		0	120,000	0	0	0	0	120,000
MUNICIPAL FACILITIES TOTAL		0	1,120,000	0	0	0	0	1,120,000
FUNDING SOURCE TOTAL: MAINTENANCE FUND		0	1,120,000	0	0	0	0	1,120,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: MAINTENANCE FUND CIP		ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
MUNICIPAL FACILITIES								
M057 City Hall Landscape and Irrigation		14,000	0	0	0	0	0	14,000
M059 Tyler Tech Munis Software		89,000	0	0	0	0	0	89,000
MUNICIPAL FACILITIES TOTAL		103,000	0	0	0	0	0	103,000
FUNDING SOURCE TOTAL: MAINTENANCE FUND CIP		103,000	0	0	0	0	0	103,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

ESTIMATED							
FUNDING SOURCE: PASADENA ECONOMIC DEVELOPMENT CORHTD-2023		FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
STREETS							
S054 Fairway Plaza Extension	1,230,000	0	0	0	0	0	1,230,000
S077 Pasadena Blvd Reconstruction Ph I	3,788,510	11,218,712	0	0	0	0	15,007,222
S107 Shaw Avenue Reconstruction	4,256,726	120,000	0	0	0	0	4,376,726
S110 Richey Street Reconstruction Ph II	3,560,248	0	0	0	0	0	3,560,248
S130 Red Bluff Road Phase I	0	1,798,159	0	0	0	0	1,798,159
S165 SH 225 Underpass Lighting	543,296	50,000	0	0	0	0	593,296
STREETS TOTAL	13,378,780	13,186,871	0	0	0	0	26,565,651
DRAINAGE							
D058 Fairmont Pkwy Drainage Improvements	450,000	176,900	0	0	0	0	626,900
M026 Convention Center Infrastructure Imprv	936,942	4,363,058	0	0	0	0	5,300,000
DRAINAGE TOTAL	1,386,942	4,539,958	0	0	0	0	5,926,900
TRAFFIC							
T018 Traffic Mobility Improvements Ph II	2,027,371	0	0	0	0	0	2,027,371
TRAFFIC TOTAL	2,027,371	0	0	0	0	0	2,027,371
PARKS							
R055 Preston-Crenshaw Park Phase I	38,500	0	0	0	0	0	38,500

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

ESTIMATED							
FUNDING SOURCE: PASADENA ECONOMIC DEVELOPMENT CORRIDOR	2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
R066 Vince Bayou Greenway Trail	3,063,947	0	0	0	0	0	3,063,947
R075 Vince Bayou Trail Phase I	0	2,315,823	0	0	0	0	2,315,823
R086 Little Vince Bayou Greenway Trail	518,130	1,217,000	0	0	0	0	1,735,130
R093 Friendship Gardens Park Improvements	0	100,000	0	0	0	0	100,000
R094 Pasadena Memorial Plaza	300,000	2,000,000	0	0	0	0	2,300,000
R095 Golf Course Private LTE	246,679	0	0	0	0	0	246,679
PARKS TOTAL	4,167,256	5,632,823	0	0	0	0	9,800,079
MUNICIPAL FACILITIES							
M029 Pasadena Convention Center Exp and Reno	0	49,992,334	0	0	0	0	49,992,334
M058 Campbell Hall Renovation	380,000	0	0	0	0	0	380,000
M061 Convention Center Site Improv Ph III	11,231,945	0	0	0	0	0	11,231,945
M064 Convention Center Private LTE	431,600	0	0	0	0	0	431,600
M065 Convention Center Signage	288,200	0	0	0	0	0	288,200
M066 Fairmont Utility Extension	1,024,942	0	0	0	0	0	1,024,942
M067 Convention Center Site Improv Ph IV	5,197,775	0	0	0	0	0	5,197,775
M069 Convention Center Grounds Electrical Imp	0	907,730	0	0	0	0	907,730
MUNICIPAL FACILITIES TOTAL	18,554,462	50,900,064	0	0	0	0	69,454,526
WATER							
W062 Bay Area Blvd Water Pressure Improv	558,960	0	0	0	0	0	558,960

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

ESTIMATED								
FUNDING SOURCE: PASADENA ECONOMIC DEVELOPMENT CORP	TD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL	
W080 Pasadena Industrial District 18in Loop	815,760	9,000,000	0	0	0	0	9,815,760	
W084 Pas Ind Dis 36in Transmission Line Ph I	605,985	0	0	0	0	0	605,985	
W085 Pas Ind Dis 36in Transmission Line Ph II	599,725	0	0	0	0	0	599,725	
W086 CWA Pump Station Rehabilitation	641,485	0	0	0	0	0	641,485	
W087 Pas Ind Dist 20" Transmission Line	152,805	0	0	0	0	0	152,805	
WATER TOTAL	3,374,720	9,000,000	0	0	0	0	12,374,720	
WASTEWATER								
WW063 Bay Area Ind Pk WW LS & FM	427,160	0	0	0	0	0	427,160	
WASTEWATER TOTAL	427,160	0	0	0	0	0	427,160	
FUNDING SOURCE TOTAL: PASADENA ECONOMIC DEVELOPMENT CORP								
43,316,691	83,259,716	0	0	0	0	0	126,576,407	

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: TEXAS WATER DEVELOPMENT BOARD	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WATER							
W058 SEWPP Metering Station Ph II	35,237	0	0	0	0	0	35,237
WATER TOTAL	35,237	0	0	0	0	0	35,237
WASTEWATER							
WW049 Golden Acres 24" Force Main	0	1,650,000	0	0	0	0	1,650,000
WW072 Golden Acres 24" Force Main Ph II	0	2,060,000	0	0	0	0	2,060,000
WW091 Golden Acres WWTP SW Det & Flow Diver	0	869,650	6,420,210	0	0	0	7,289,860
WASTEWATER TOTAL	0	4,579,650	6,420,210	0	0	0	10,999,860
FUNDING SOURCE TOTAL: TEXAS WATER DEVELOPMENT BOARD	35,237	4,579,650	6,420,210	0	0	0	11,035,097

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: WATER/SEWER REVENUE BONDS	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WATER							
W058 SEWPP Metering Station Ph II	105,568	0	0	0	0	0	105,568
WATER TOTAL	105,568	0	0	0	0	0	105,568
WASTEWATER							
WW087 Golden Acres WWTP Influent Line Improv	2,526	0	0	0	0	0	2,526
WASTEWATER TOTAL	2,526	0	0	0	0	0	2,526
FUNDING SOURCE TOTAL: WATER/SEWER REVENUE BONDS	108,094	0	0	0	0	0	108,094

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: WATER & SEWER SYSTEM FUND	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WATER							
W027 Bay Area Blvd and Port Rd Waterline Relo	188,401	0	0	0	0	0	188,401
W049 San Augustine Waterline Replacement	150,000	0	0	0	0	0	150,000
W055 Spencer Hwy 12" Waterline Ph II	72,348	0	0	0	0	0	72,348
W058 SEWPP Metering Station Ph II	485,509	0	0	0	0	0	485,509
W059 Southeast Transmission Line	46,748	0	0	0	0	0	46,748
W061 Jenkins Rd Waterline Improvements	52,122	0	0	0	0	0	52,122
W062 Bay Area Blvd Water Pressure Improv	141,670	0	0	0	0	0	141,670
W066 2022 Citywide Waterline Replacement	1,404,252	0	0	0	0	0	1,404,252
W069 2023 Citywide Waterline Replacement	1,731,670	0	0	0	0	0	1,731,670
W070 Cascade Water Storage Tank Rehab	4,185,000	0	0	0	0	0	4,185,000
W071 Sycamore Water Plant Improvements	0	114,000	0	0	0	0	114,000
W072 2023 Citywide Fire Hydrant Installation	442,760	0	0	0	0	0	442,760
W073 2024 Citywide Waterline Replacement	0	1,725,000	0	0	0	0	1,725,000
W074 2025 Citywide Waterline Replacement	0	0	1,725,000	0	0	0	1,725,000
W075 Glenmore/Washington St 12" Waterline Imp	71,265	0	0	0	0	0	71,265
W076 Southmore/Preston Waterline Improvements	179,603	0	0	0	0	0	179,603
W077 Crenshaw PRV Building	69,700	92,000	0	0	0	0	161,700
W078 2026 Citywide Waterline Replacement	0	0	0	1,725,000	0	0	1,725,000
W081 Red Bluff Rd Seabrook 24" Waterline	119,410	0	0	0	0	0	119,410
W082 2027 Citywide Waterline Replacement	0	0	0	0	1,725,000	0	1,725,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: WATER & SEWER SYSTEM FUND	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W083 Taylor Lake 24" By-Pass Waterline	1,011,688	0	0	0	0	0	1,011,688
W088 Deepwater Well Improvements	166,665	0	0	0	0	0	166,665
W089 2028 Citywide Waterline Replacement	0	0	0	0	0	1,725,000	1,725,000
W090 SH 146 Waterline Relocation	0	1,220,000	0	0	0	0	1,220,000
W091 Guthrie Well Rehabilitation	0	19,000	0	0	0	0	19,000
W092 Pansy Tank Improvements	0	19,000	0	0	0	0	19,000
WATER TOTAL	10,518,811	3,189,000	1,725,000	1,725,000	1,725,000	1,725,000	20,607,811
WASTEWATER							
WW046 Golden Acres WWTP Screen Improvements	111,000	54,915	0	0	0	0	165,915
WW064 2020 Citywide Sanitary Sewer Rehab	1,755,826	0	0	0	0	0	1,755,826
WW065 Preston/Fairmont Lift Station	0	36,000	0	0	0	0	36,000
WW067 2021 Citywide Sanitary Sewer Rehab	1,418,010	0	0	0	0	0	1,418,010
WW068 Vince Bayou WWTP Bar Screen	26,100	1,070,900	0	0	0	0	1,097,000
WW069 2023 Citywide Sanitary Sewer Rehab	1,545,450	0	0	0	0	0	1,545,450
WW070 2024 Citywide Sanitary Sewer Rehab	0	1,725,000	0	0	0	0	1,725,000
WW071 2025 Citywide Sanitary Sewer Rehab	0	0	1,725,000	0	0	0	1,725,000
WW074 ARPA Water & Wastewater Infra Improv	60,000	30,000	0	0	0	0	90,000
WW075 West Pitts Lift Station Rehabilitation	0	90,000	0	0	0	0	90,000
WW076 Jana Lift Station Rehabilitation	0	39,000	0	0	0	0	39,000
WW077 Fairmont Bayou Lift Station Rehab	0	54,000	0	0	0	0	54,000
WW078 Olson Lift Station Replacement	0	60,000	0	0	0	0	60,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: WATER & SEWER SYSTEM FUND	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WW079 El Jardin Lift Station Replacement	0	63,000	0	0	0	0	63,000
WW080 Red Bluff Lift Station Replacement	0	48,000	0	0	0	0	48,000
WW081 Pasadena Blvd Lift Station Replacement	0	39,000	0	0	0	0	39,000
WW082 2026 Citywide Sanitary Sewer Rehab	0	0	0	1,725,000	0	0	1,725,000
WW083 Vince Bayou WWTP UV Disinfection	417,424	0	0	0	0	0	417,424
WW084 Vince Bayou WWTP Wet Weather Facility	45,004	122,441	0	0	0	0	167,445
WW085 El Cary Estates Inflow & Infiltration	225,600	3,000,000	0	0	0	0	3,225,600
WW086 2027 Citywide Sanitary Sewer Rehab	0	0	0	0	1,725,000	0	1,725,000
WW087 Golden Acres WWTP Influent Line Improv	30,000	32,940	0	0	0	0	62,940
WW089 Golden Acres WWTP Generator Addition	0	88,750	493,526	0	0	0	582,276
WW090 Golf Course Lift Station	50,000	0	0	0	0	0	50,000
WW091 Golden Acres WWTP SW Det & Flow Diver	0	0	347,390	0	0	0	347,390
WW092 2028 Citywide Sanitary Sewer Rehab	0	0	0	0	0	1,725,000	1,725,000
WW098 VB WWTP Sludge Dewatering System Improv	0	313,000	0	0	0	0	313,000
WASTEWATER TOTAL	5,684,414	6,866,946	2,565,916	1,725,000	1,725,000	1,725,000	20,292,276
FUNDING SOURCE TOTAL: WATER & SEWER SYSTEM FUND	16,203,225	10,055,946	4,290,916	3,450,000	3,450,000	3,450,000	40,900,087

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: TO BE DETERMINED	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
STREETS							
S015 Richard Ave Paving & Drainage Improv	0	309,000	2,101,200	0	0	0	2,410,200
S026 Hays St Paving & Drainage	0	225,000	1,530,000	0	0	0	1,755,000
S114 Burke Rd Paving & Drainage Improvements	0	0	3,000,000	0	0	0	3,000,000
S128 Pansy Street Paving & Drainage Ph II	0	150,000	1,000,000	0	0	0	1,150,000
S129 Lafferty Rd Paving & Drainage Ph II	0	0	0	0	350,000	2,500,000	2,850,000
S133 Center Street Extension	0	0	0	0	348,000	2,052,000	2,400,000
S134 Richey Street Reconstruction Ph III	0	0	0	500,000	3,900,000	0	4,400,000
S147 Glenmore Ditch Bridges	0	0	1,000,000	0	0	0	1,000,000
S149 Pendleton Ave Paving & Drainage Improv	0	87,000	591,600	0	0	0	678,600
S150 Irving Ln Paving & Drainage Improvements	0	82,620	578,340	0	0	0	660,960
S152 Old Vista Rd Asphalt Overlay	0	14,175	99,225	0	0	0	113,400
S153 Daisy St Asphalt Overlay	0	21,000	154,350	0	0	0	175,350
S154 Tulip St Asphalt Overlay	0	25,200	176,400	0	0	0	201,600
S155 Sycamore Ave/Bramley Dr Asphalt Overlay	0	39,900	279,300	0	0	0	319,200
S157 Sinclair St Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
S158 Morning Glory Dr Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
S159 Trebor St Asphalt Overlay	0	23,100	161,700	0	0	0	184,800
S160 Crestford Ln Asphalt Overlay	0	29,400	205,800	0	0	0	235,200
S161 Lily St Asphalt Overlay	0	21,000	147,000	0	0	0	168,000
S162 Bluebonnet St Asphalt Overlay	0	21,000	147,000	0	0	0	168,000

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: TO BE DETERMINED	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S163 Du Pont St Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
S164 Lafferty Paving & Drainage Ph III	0	0	600,000	4,000,000	0	0	4,600,000
S171 Lawrence Ave Paving & Drainage Improv	0	115,500	785,400	0	0	0	900,900
S172 Stratford Ave Paving & Drainage Improv	0	84,000	571,200	0	0	0	655,200
S173 Garrett St Paving & Drainage Improv	0	154,500	1,050,600	0	0	0	1,205,100
S174 Delta St Paving & Drainage Improv	0	802,500	5,457,000	0	0	0	6,259,500
S175 Marshall St Paving & Drainage Improv	0	405,000	2,754,000	0	0	0	3,159,000
S176 Glenn Ave Paving & Drainage Improv	0	316,500	2,152,200	0	0	0	2,468,700
S177 Lafferty Rd Paving & Drainage Ph IV	0	366,000	2,488,800	0	0	0	2,854,800
S178 Sinclair St Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S179 Du Pont Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S180 Lily St Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S181 Pampa St Asphalt Overlay	0	0	75,000	510,000	0	0	585,000
S182 Sachnik St Asphalt Overlay	0	0	18,750	127,500	0	0	146,250
S183 Valerie Ave Paving & Drainage Ph I	0	0	406,500	2,764,200	0	0	3,170,700
S184 Valerie Ave Paving & Drainage Ph II	0	0	0	0	256,500	1,744,200	2,000,700
S185 Perez Road Reconstruction	0	348,000	2,366,400	0	0	0	2,714,400
S186 Rosemead Dr Paving & Drainage Improv	0	0	0	199,500	1,356,600	0	1,556,100
S187 Chestershire Dr Paving & Drainage Improv	0	0	0	171,750	1,167,900	0	1,339,650
S188 Violet St Asphalt Overlay	0	0	37,500	255,000	0	0	292,500
S189 Morning Glory Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S190 Dedman St Asphalt Overlay	0	0	37,500	255,000	0	0	292,500

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: TO BE DETERMINED	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S191 Pine Ave Asphalt Overlay	0	0	93,750	630,000	0	0	723,750
S192 Merle St Paving & Drainage Improvements	0	0	0	352,800	2,399,040	0	2,751,840
S193 Oaks Dr Paving & Drainage Ph I	0	0	435,700	2,963,100	0	0	3,398,800
S194 Yorkshire Ave Paving & Drainage Improv	0	0	0	0	243,000	1,900,260	2,143,260
S195 Malvern Dr Paving & Drainage Improv	0	0	0	0	180,000	734,400	914,400
S196 Oaks Dr Paving & Drainage Ph II	0	0	0	0	416,250	2,830,500	3,246,750
STREETS TOTAL	0	3,697,095	31,049,115	13,748,850	10,617,290	11,761,360	70,873,710
DRAINAGE							
D058 Fairmont Pkwy Drainage Improvements	0	0	7,641,000	0	0	0	7,641,000
DRAINAGE TOTAL	0	0	7,641,000	0	0	0	7,641,000
TRAFFIC							
T020 Red Bluff Rd at Jana Ln Traffic Signal	0	0	30,000	250,000	0	0	280,000
TRAFFIC TOTAL	0	0	30,000	250,000	0	0	280,000
POLICE							
P013 Police Range Improvements	0	0	0	57,500	530,000	0	587,500
POLICE TOTAL	0	0	0	57,500	530,000	0	587,500
FIRE							

CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: TO BE DETERMINED	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FIRE							
F019 Fire Training Grounds Improvement	0	0	0	300,000	2,200,000	0	2,500,000
F022 Replace Engine 31	0	0	1,200,000	0	0	0	1,200,000
F023 Replace Engine 51 and 71	0	0	0	2,000,000	0	0	2,000,000
FIRE TOTAL	0	0	1,200,000	2,300,000	2,200,000	0	5,700,000
PARKS							
R055 Preston-Crenshaw Park Phase I	0	500,000	0	0	0	0	500,000
R068 Strawberry Tennis Court Reconfiguration	0	0	0	0	0	2,500,000	2,500,000
R072 Big Island Slough Improvements	0	0	0	250,000	0	0	250,000
R073 Strawberry Park Ball Field Lights/Reno	0	500,000	0	0	0	0	500,000
R079 Golf Course Entrance Improvements	0	300,000	400,000	0	0	0	700,000
R082 Vince Bayou Trail Phase II	0	0	700,000	0	0	0	700,000
R083 Vince Bayou Trail Phase III	0	0	0	1,450,000	0	0	1,450,000
R084 Southmore Ave Park	0	0	1,000,000	0	0	0	1,000,000
R087 Preston-Crenshaw Park Phase II	0	0	0	3,765,000	0	0	3,765,000
R088 Strawberry Park Field House Replacement	0	0	500,000	0	0	0	500,000
R089 Vince Bayou Park Development	0	0	150,000	0	0	0	150,000
R090 El Jardin Restroom Building	0	300,000	0	0	0	0	300,000
PARKS TOTAL	0	1,600,000	2,750,000	5,465,000	0	2,500,000	12,315,000
MUNICIPAL FACILITIES							

CITY OF PASADENA**FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN****CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT**

FUNDING SOURCE: TO BE DETERMINED	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
M051 City Hall Fence Improvements	0	120,000	0	0	0	0	120,000
M058 Campbell Hall Renovation	0	3,500,000	0	0	0	0	3,500,000
MUNICIPAL FACILITIES TOTAL	0	3,620,000	0	0	0	0	3,620,000
WATER							
W062 Bay Area Blvd Water Pressure Improv	0	0	10,559,000	0	0	0	10,559,000
W084 Pas Ind Dis 36in Transmission Line Ph I	0	0	10,088,000	0	0	0	10,088,000
W085 Pas Ind Dis 36in Transmission Line Ph II	0	0	0	9,999,000	0	0	9,999,000
W086 CWA Pump Station Rehabilitation	0	0	0	0	8,581,000	0	8,581,000
W087 Pas Ind Dist 20" Transmission Line	0	0	0	0	0	2,349,000	2,349,000
W091 Guthrie Well Rehabilitation	0	0	125,000	0	0	0	125,000
W092 Pansy Tank Improvements	0	0	125,000	0	0	0	125,000
WATER TOTAL	0	0	20,897,000	9,999,000	8,581,000	2,349,000	41,826,000
WASTEWATER							
WW063 Bay Area Ind Pk WW LS & FM	0	0	3,000,000	0	0	0	3,000,000
WW073 WWTP Consolidation Project Ph III	0	0	420,000	3,580,000	0	0	4,000,000
WW088 Vince Bayou WWTP Splitter Box	0	200,000	1,300,000	0	0	0	1,500,000
WW090 Golf Course Lift Station	0	0	450,000	3,000,000	0	0	3,450,000
WW093 GA WWTP Solids System Improvements	0	0	4,360,000	0	0	0	4,360,000

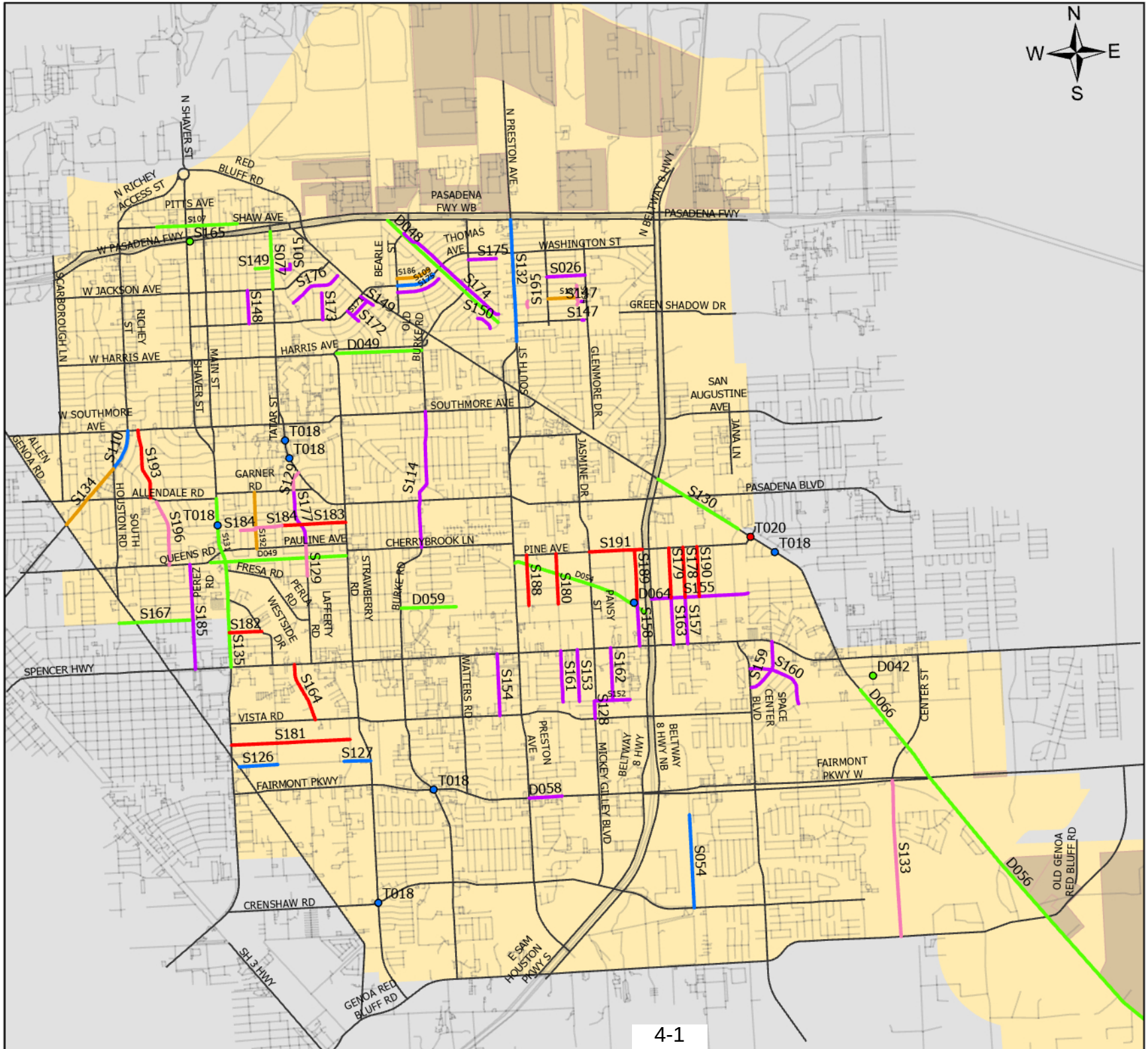
CITY OF PASADENA

FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: TO BE DETERMINED	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WW094 GA WWTP Sludge Dewatering Building Impro	0	0	90,000	600,000	0	0	690,000
WW095 GA WWTP Effluent Pumps & MCC F Replace	0	550,000	0	3,660,000	0	0	4,210,000
WW096 GA WWTP RAS/WAS & Aeration Basin Drivers	0	0	0	510,000	3,340,000	0	3,850,000
WW097 GA WWTP Grit System Improvements	0	0	0	0	210,000	1,380,000	1,590,000
WW098 VB WWTP Sludge Dewatering System Improv	0	0	2,560,000	0	0	0	2,560,000
WW099 VB WWTP Grit System Improvements	0	0	0	390,000	2,560,000	0	2,950,000
WW100 VB WWTP Effluent Pump Station Improv	0	0	0	0	370,000	2,450,000	2,820,000
WASTEWATER TOTAL	0	750,000	12,180,000	11,740,000	6,480,000	3,830,000	34,980,000
FUNDING SOURCE TOTAL: TO BE DETERMINED	0	9,667,095	75,747,115	43,560,350	28,408,290	20,440,360	177,823,210

Maps



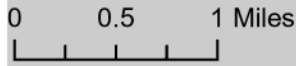
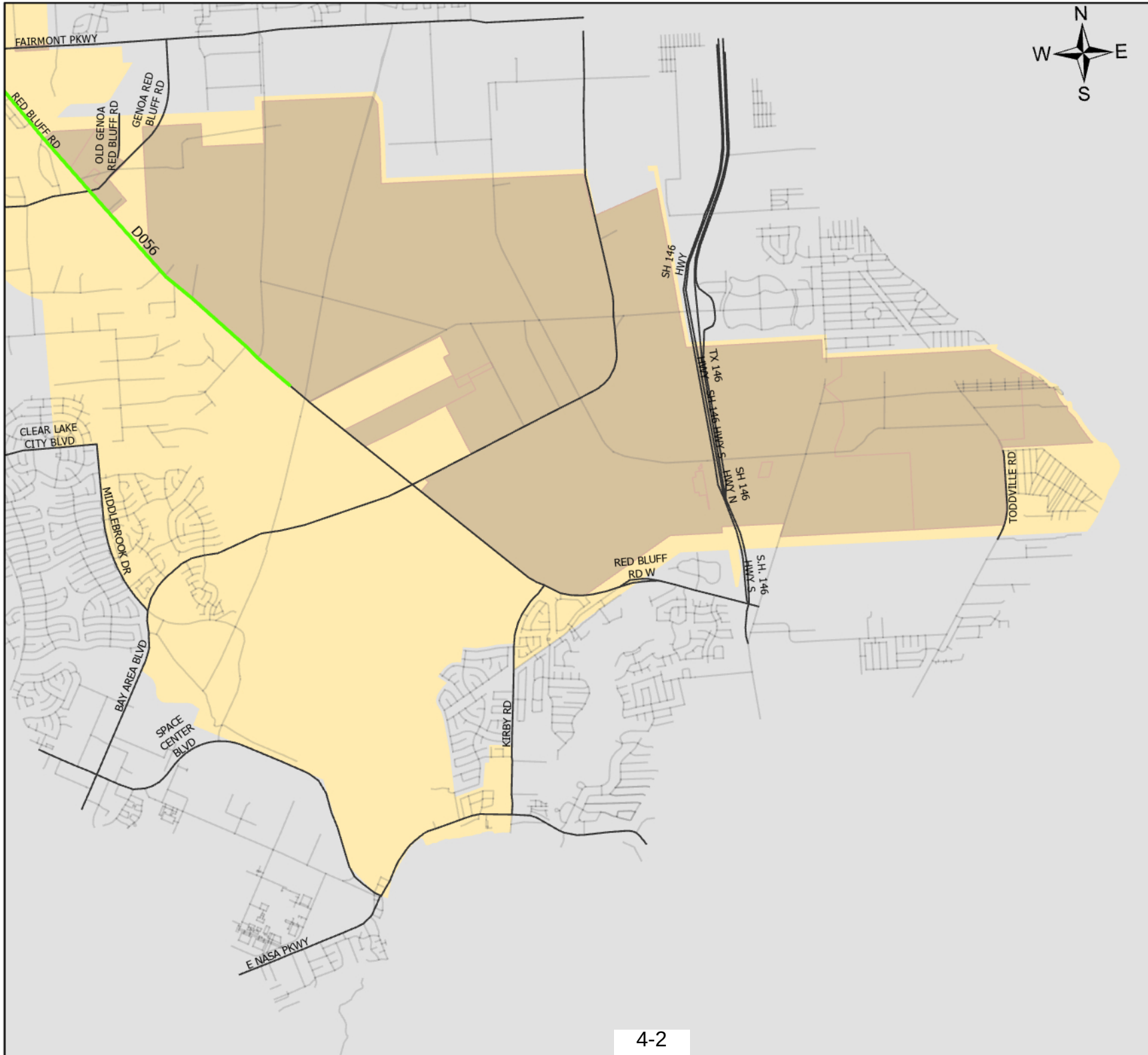
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City of Pasadena

CAPITAL IMPROVEMENT PLAN
Street, Drainage and Traffic
FY Current- FY2028

Legend

- City Limits
- Industrial Districts
- Roads
- Project Year**
 - Current
 - 2024
 - 2025
 - 2026
 - 2027
 - 2028

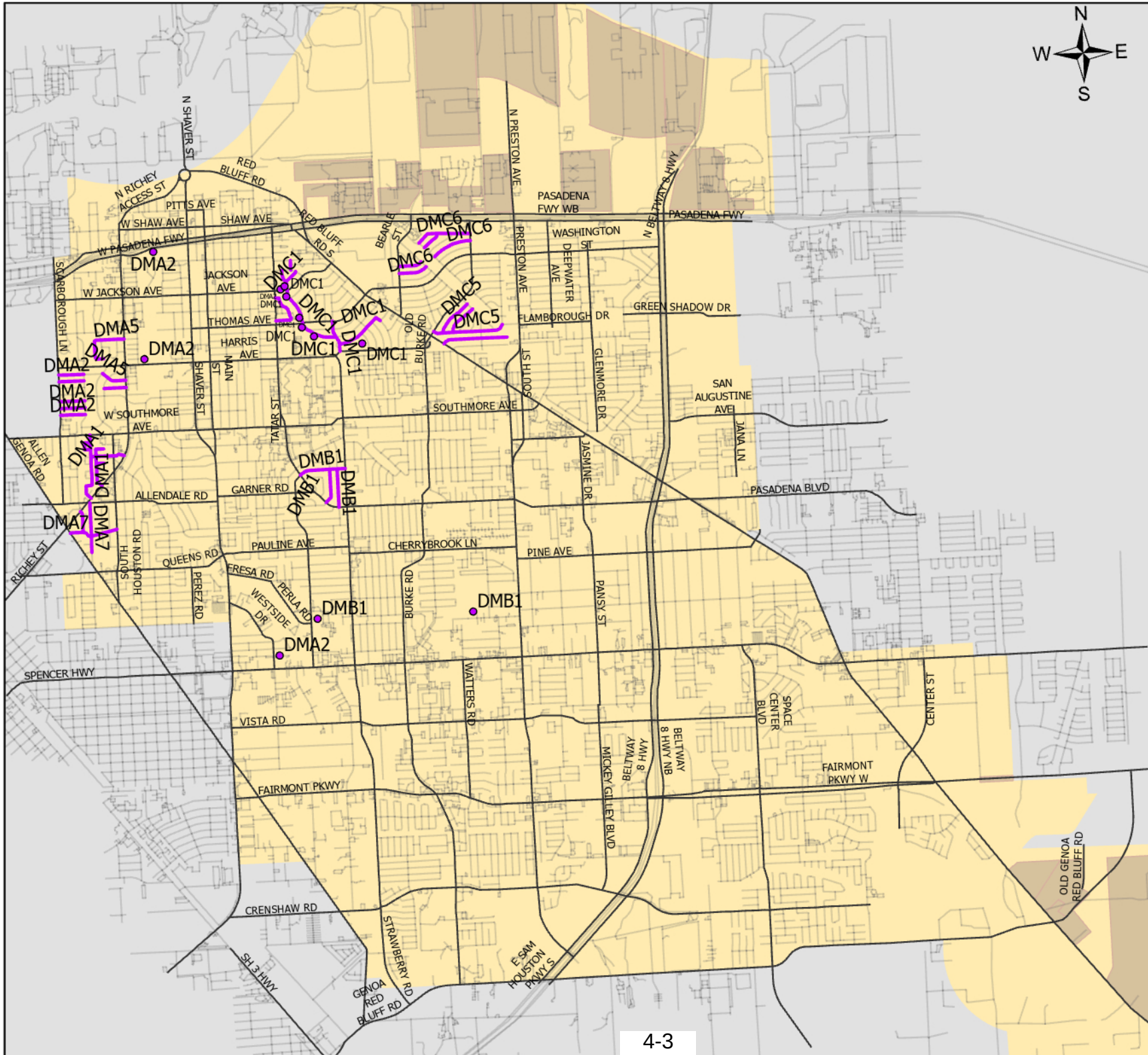


City of Pasadena

CAPITAL IMPROVEMENT PLAN
Street, Drainage and Traffic
FY Current- FY2028

Legend

- City Limits
 - Industrial Districts
 - Roads
- Project Year**
- Current
 - 2024
 - 2025
 - 2026
 - 2027
 - 2028



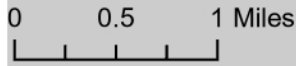
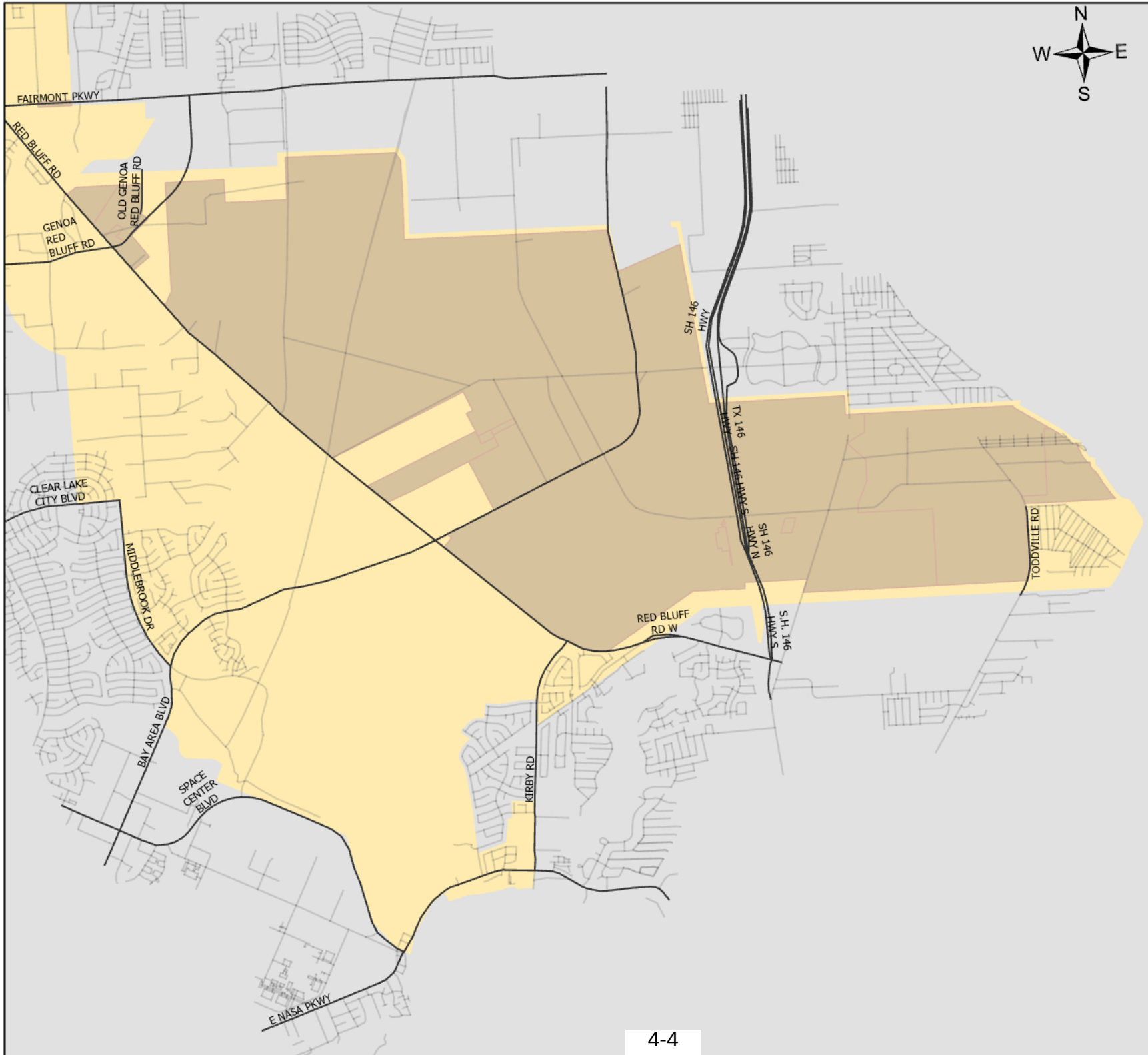
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City of Pasadena

CAPITAL IMPROVEMENT PLAN
Drainage and Mitigation
FY Current- FY2028

Legend

- City Limits
 - Industrial Districts
 - Roads
- Project Year**
- Current
 - 2024
 - 2025
 - 2026
 - 2027
 - 2028



City of Pasadena

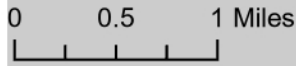
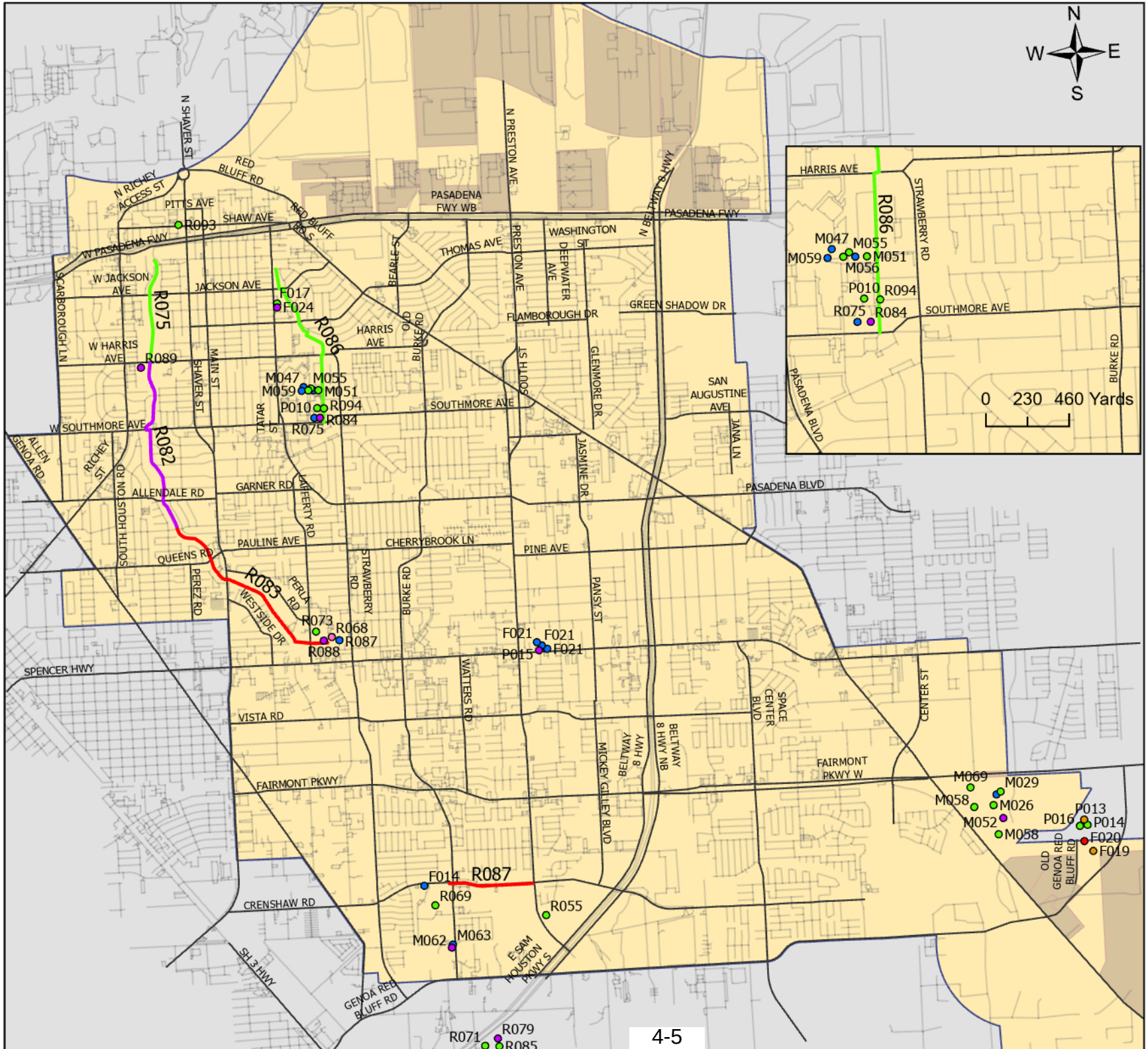
CAPITAL IMPROVEMENT PLAN
Drainage Mitigation
FY Current- FY2028

Legend

- City Limits
- Industrial Districts
- Roads

Project Year

- Current
- 2024
- 2025
- 2026
- 2027
- 2028



City of Pasadena

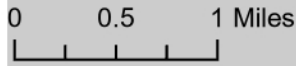
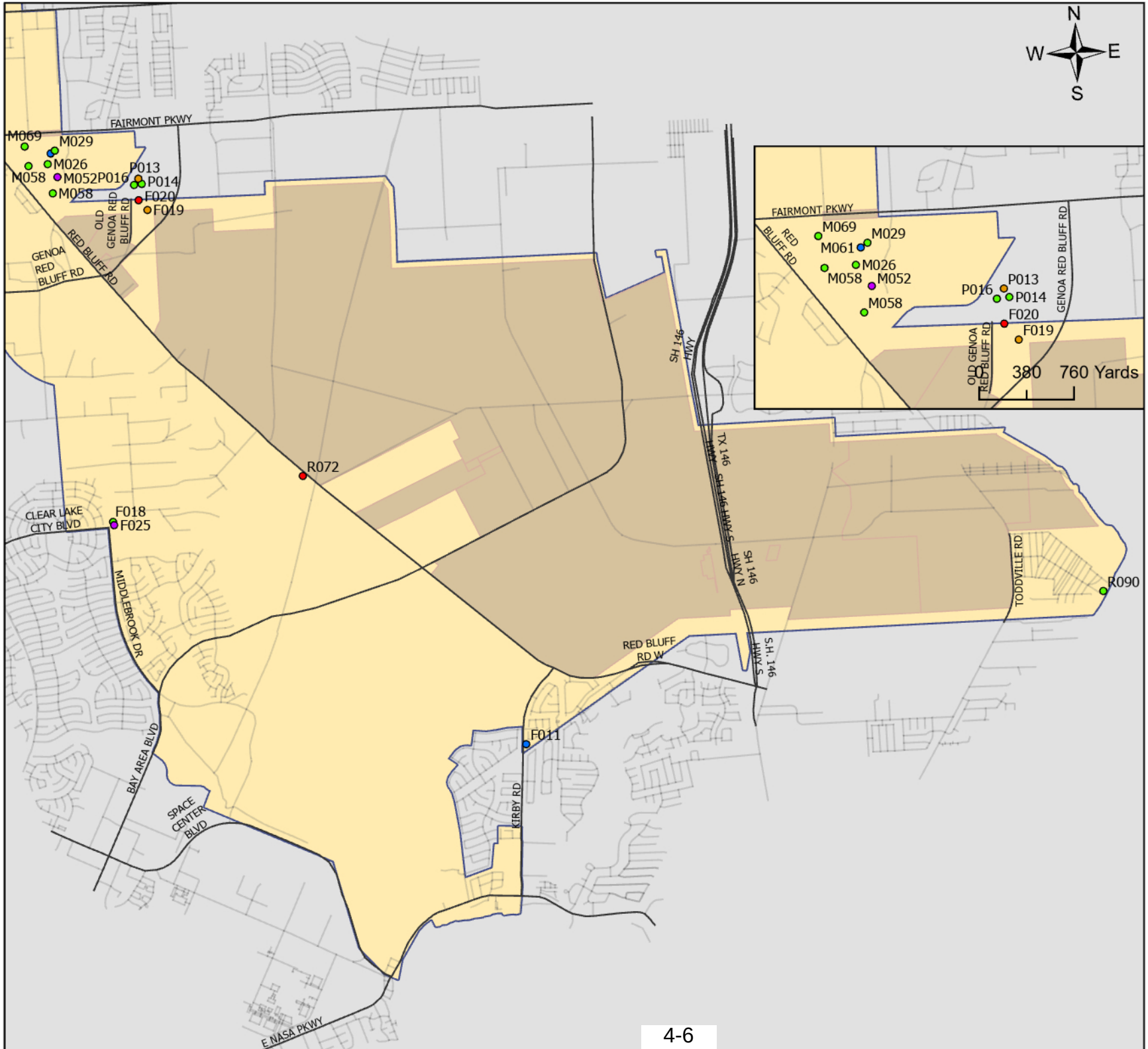
CAPITAL IMPROVEMENT PLAN
Municipal Facilities
FY Current- FY2028

Legend

- City Limits
- Industrial Districts
- Roads

Project Year

- Current
- 2024
- 2025
- 2026
- 2027
- 2028



City of Pasadena

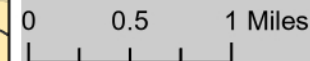
CAPITAL IMPROVEMENT PLAN
Municipal Facilities
FY Current- FY2028

Legend

- City Limits
- Industrial Districts
- Roads

Project Year

- Current
- 2024
- 2025
- 2026
- 2027
- 2028

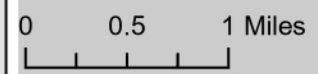
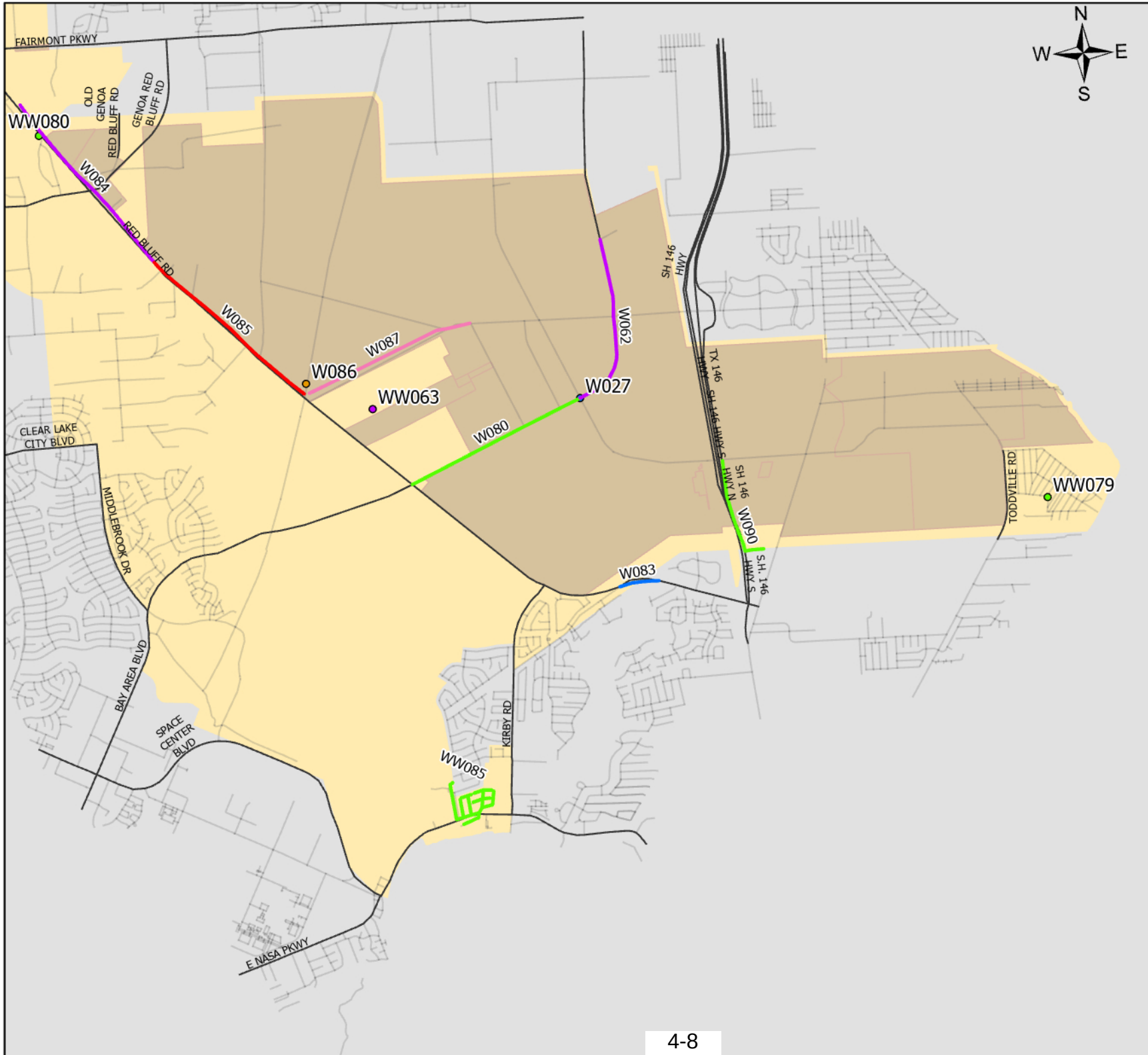


City Of Pasadena

CAPITAL IMPROVEMENT PLAN
Water and Wastewater
FY Current- FY2028

Legend

-
- City Limits
Industrial Districts
Roads
Project Year
Current
2024
2025
2026
2027
2028

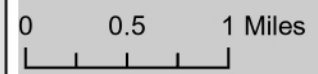
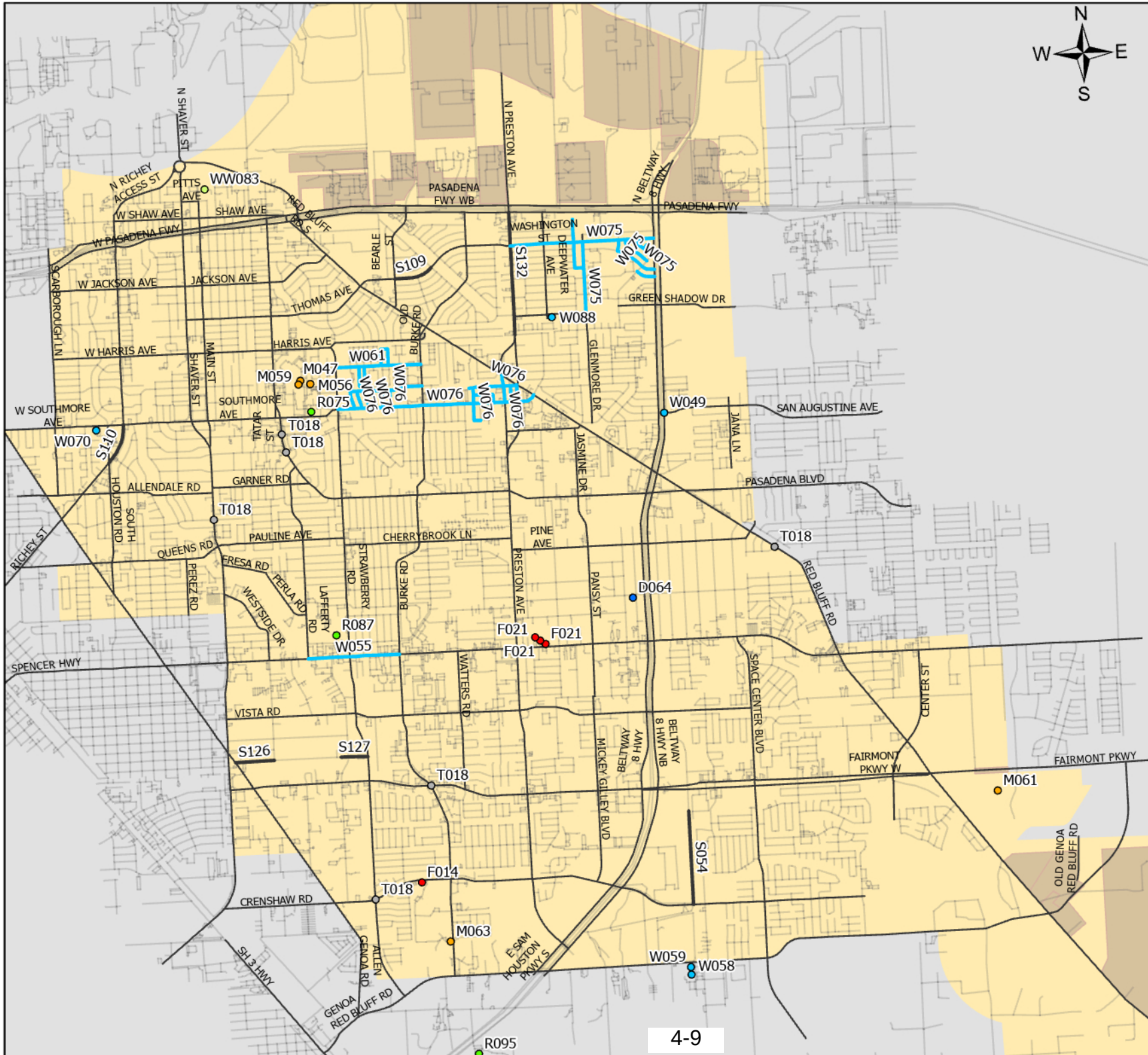


City of Pasadena

CAPITAL IMPROVEMENT PLAN
Water and Wastewater
FY Current- FY2028

Legend

- City Limits
- Industrial Districts
- Roads
- Project Year**
 - Current
 - 2024
 - 2025
 - 2026
 - 2027
 - 2028



City of Pasadena

CAPITAL IMPROVEMENT PLAN

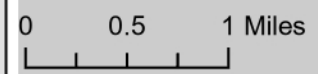
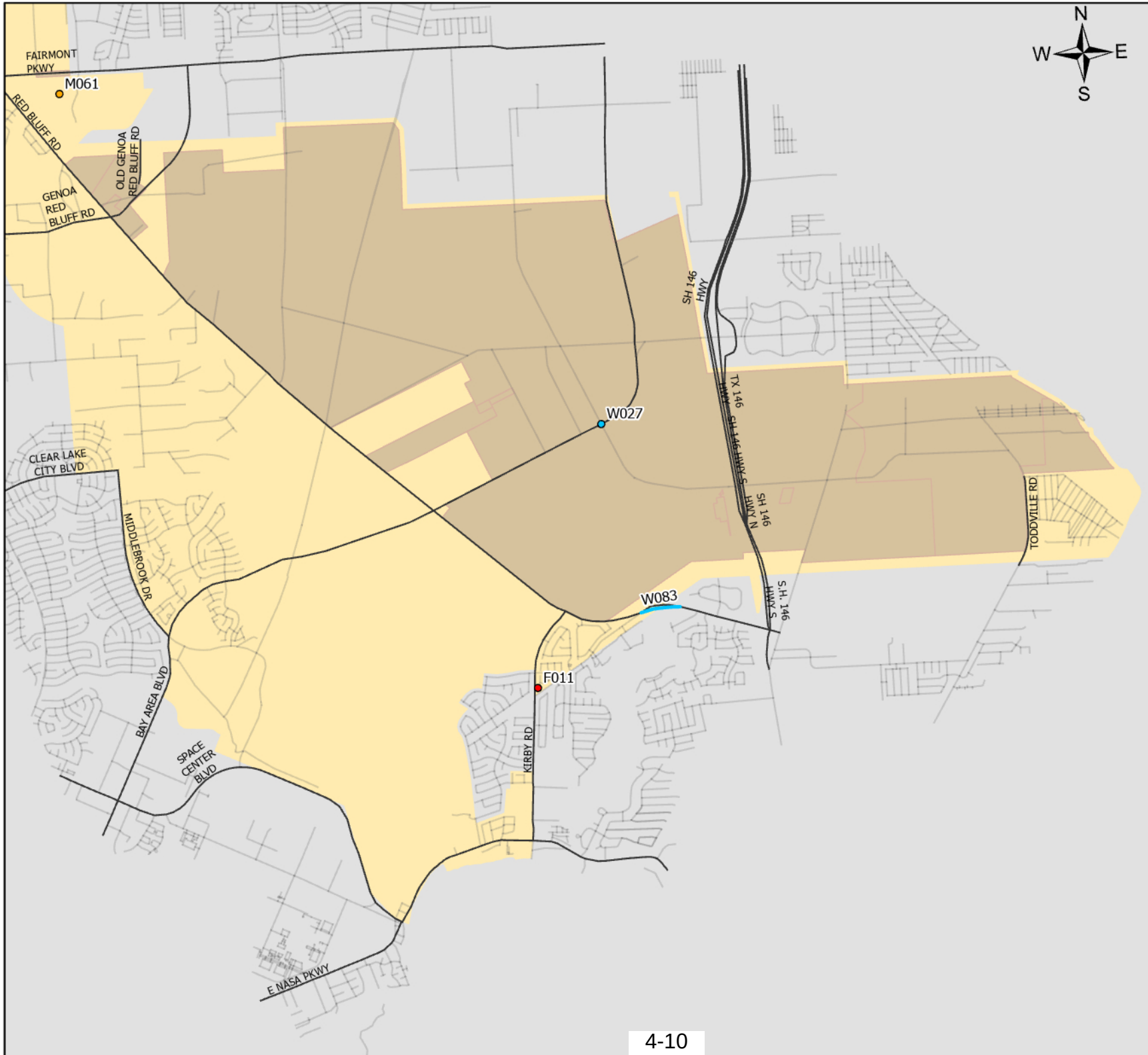
Fiscal Year - Current

Legend

- City Limits
- Industrial Districts
- Roads

Project Type

- Drainage
- Drainage Mitigation
- Fire
- Municipal
- Police
- Park
- Streets
- Traffic
- Water
- Waste Water



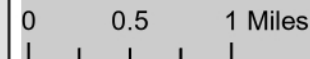
City of Pasadena

CAPITAL IMPROVEMENT PLAN

Fiscal Year - Current

Legend

- City Limits
- Industrial Districts
- Roads
- Project Type**
 - Drainage
 - Drainage Mitigation
 - Fire
 - Municipal
 - Police
 - Park
 - Streets
 - Traffic
 - Water
 - Waste Water



City Of Pasadena

CAPITAL IMPROVEMENT PLAN

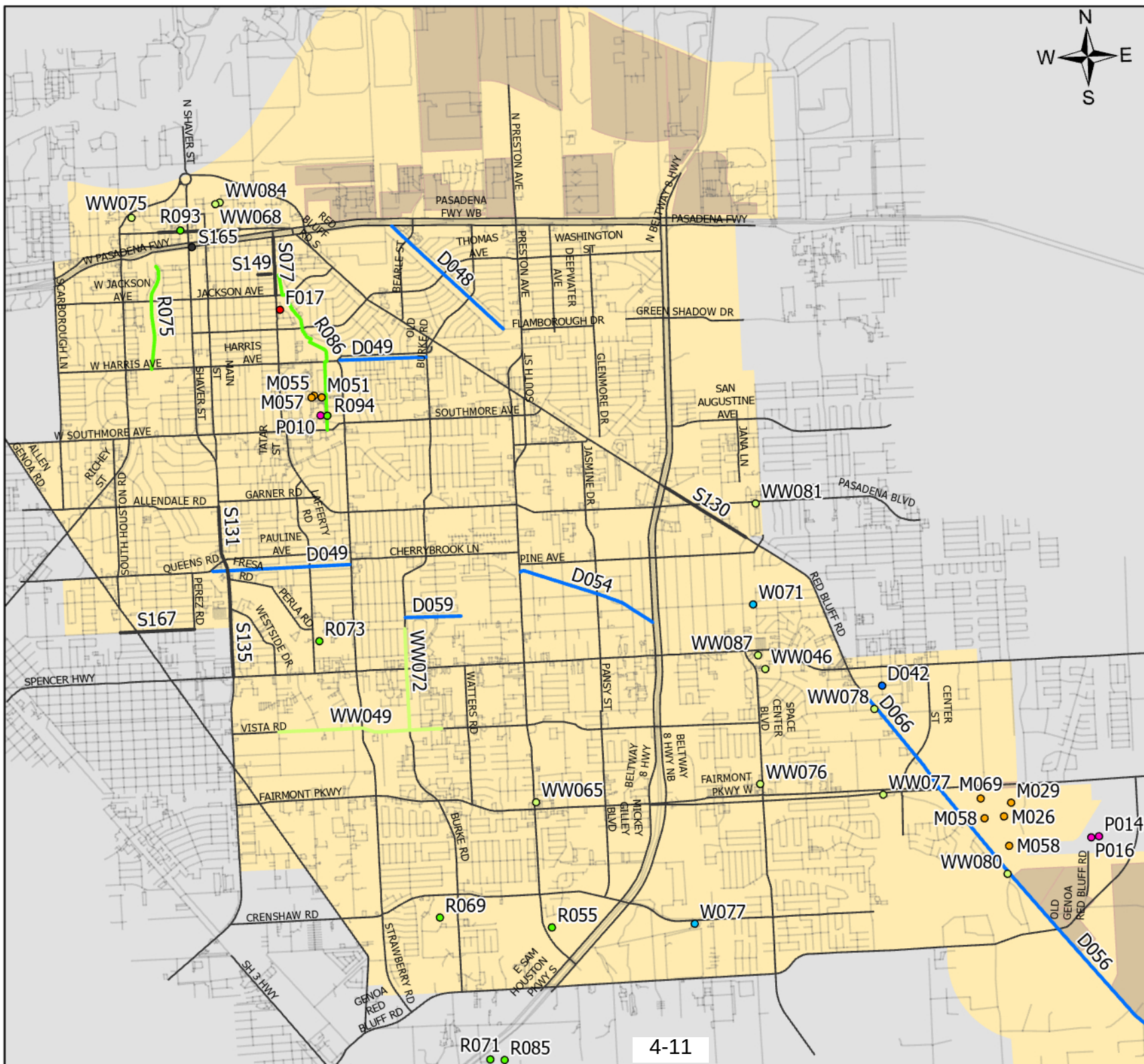
Fiscal Year - 2024

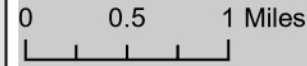
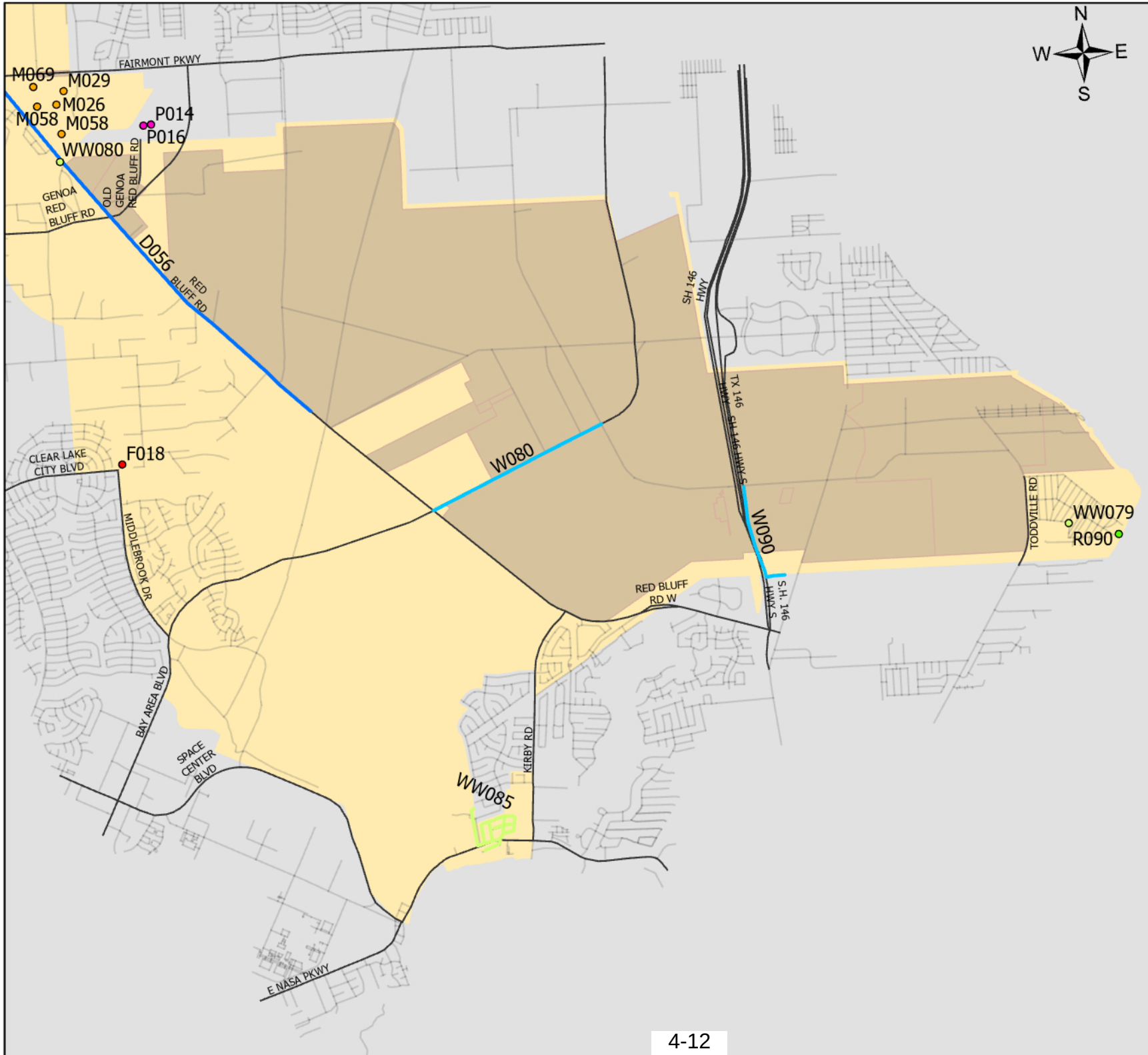
Legend

-  City Limits
 Industrial Districts
 Roads

Project Type

- Drainage
- Drainage Mitigation
- Fire
- Municipal
- Police
- Park
- Streets
- Traffic
- Water
- Waste Water





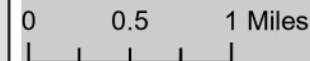
City of Pasadena

CAPITAL IMPROVEMENT PLAN

Fiscal Year - 2024

Legend

- City Limits
- Industrial Districts
- Roads
- Project Type**
 - Drainage
 - Drainage Mitigation
 - Fire
 - Municipal
 - Police
 - Park
 - Streets
 - Traffic
 - Water
 - Waste Water



CAPITAL IMPROVEMENT PLAN

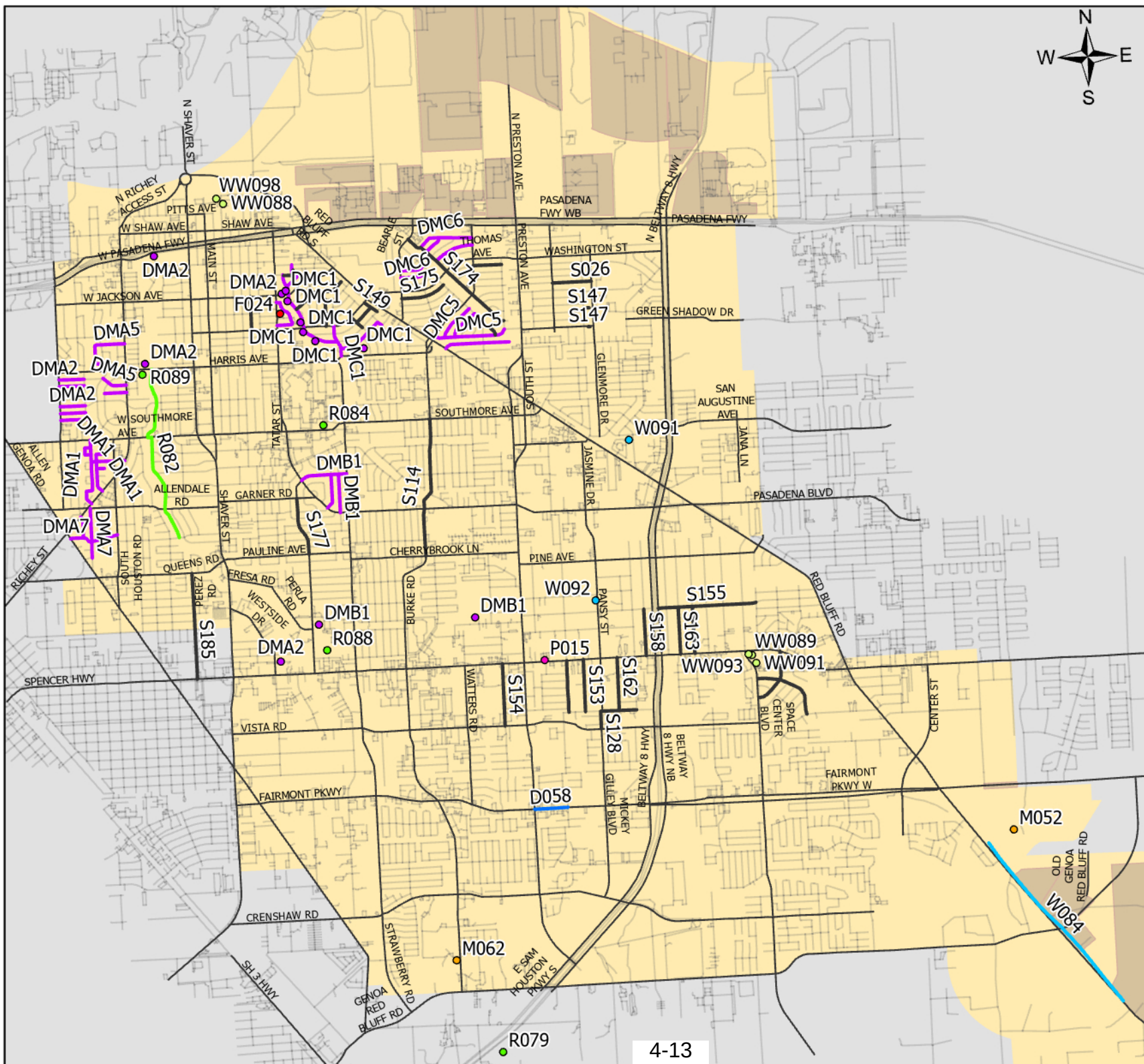
Fiscal Year - 2025

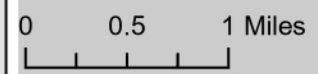
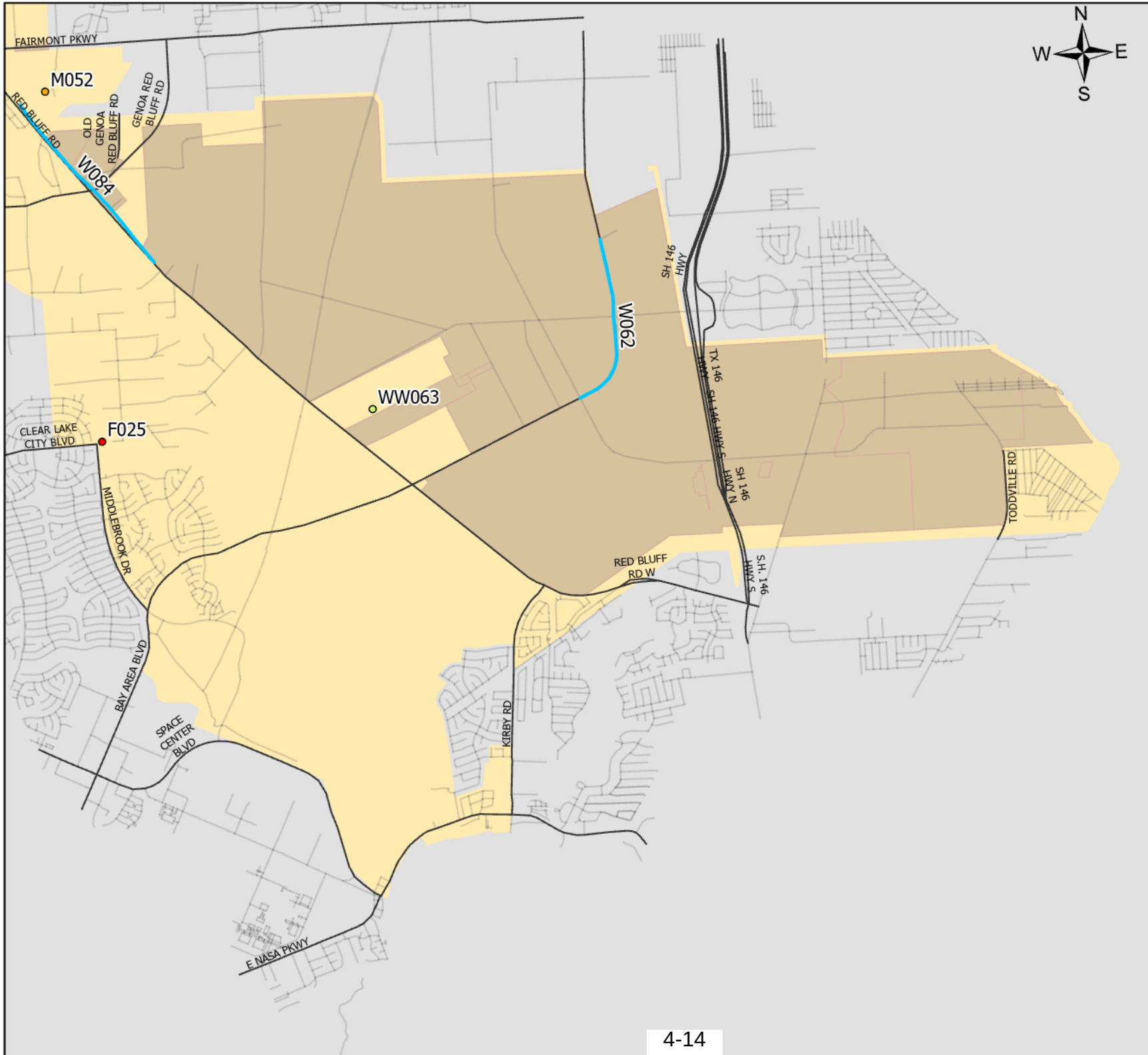
Legend

-  City Limits
 Industrial Districts
 Roads

Project Type

- Drainage
- Drainage Mitigation
- Fire
- Municipal
- Police
- Park
- Streets
- Traffic
- Water
- Waste Water





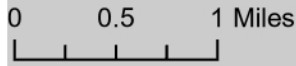
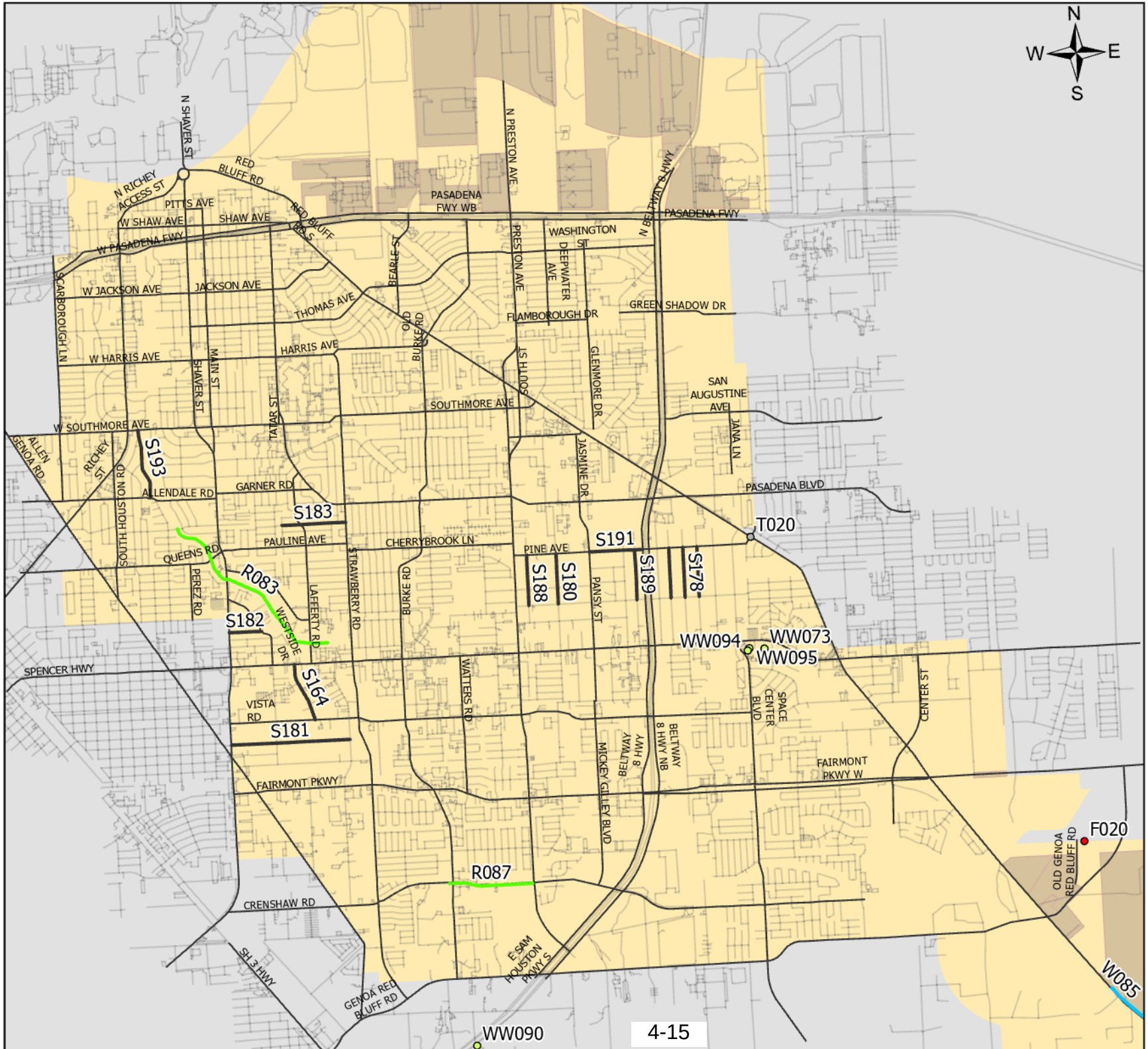
City of Pasadena

CAPITAL IMPROVEMENT PLAN

Fiscal Year - 2025

Legend

- City Limits
- Industrial Districts
- Roads
- Project Type**
 - Drainage
 - Drainage Mitigation
 - Fire
 - Municipal
 - Police
 - Park
 - Streets
 - Traffic
 - Water
 - Waste Water



City of Pasadena

CAPITAL IMPROVEMENT PLAN

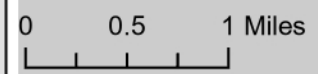
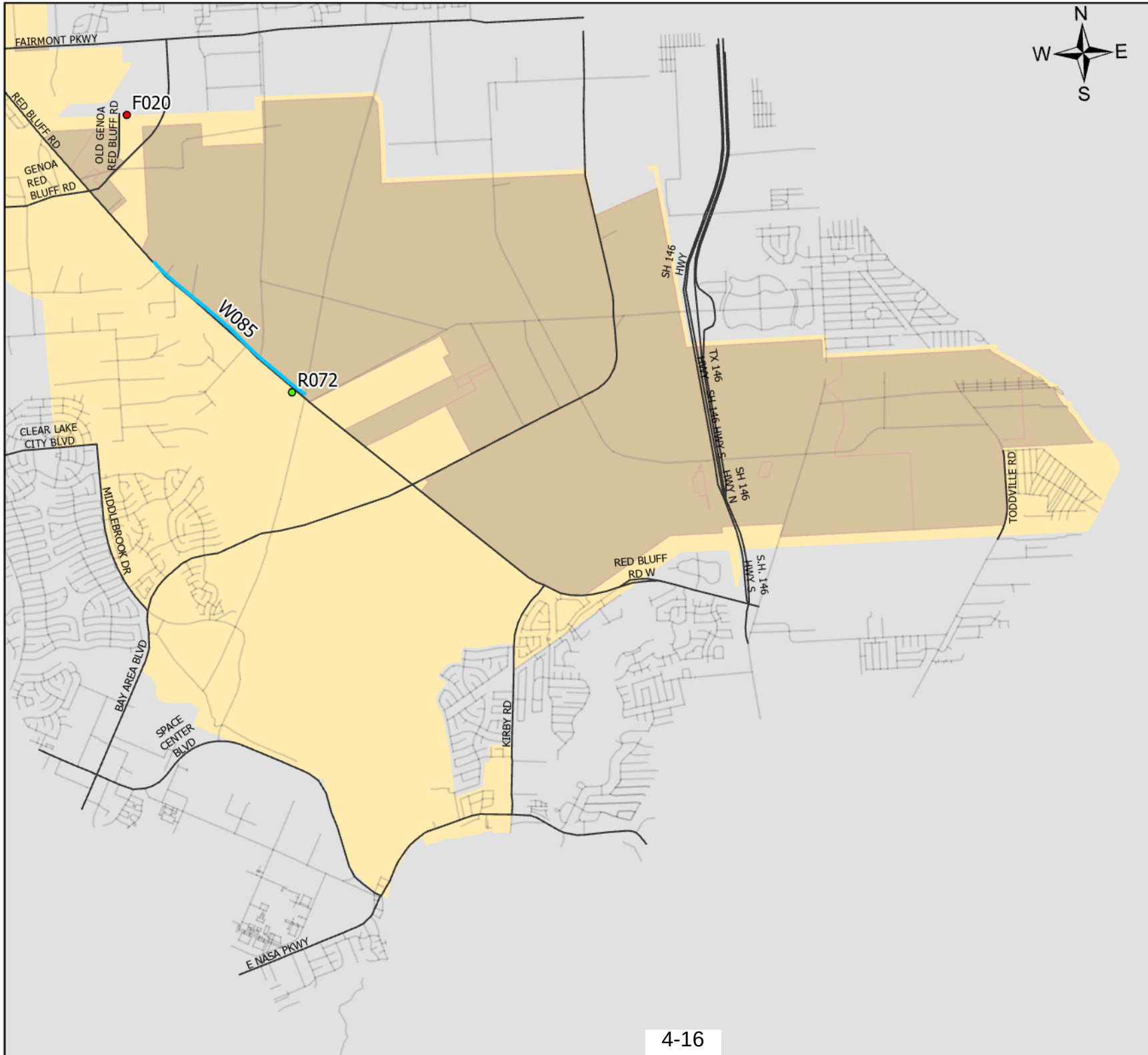
Fiscal Year - 2026

Legend

- City Limits
- Industrial Districts
- Roads

Project Type

- Drainage
- Drainage Mitigation
- Fire
- Municipal
- Police
- Park
- Streets
- Traffic
- Water
- Waste Water



City of Pasadena

CAPITAL IMPROVEMENT PLAN

Fiscal Year - 2026

Legend

- City Limits
- Industrial Districts
- Roads
- Project Type**
 - Drainage
 - Drainage Mitigation
 - Fire
 - Municipal
 - Police
 - Park
 - Streets
 - Traffic
 - Water
 - Waste Water

Street, Drainage & Traffic

CIP SUMMARY LIST BY PROGRAM

STREET, DRAINAGE & TRAFFIC	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
D042-Browning Subd Drainage Improvements	234,480	1,907,568	0	0	0	0	2,142,048
D048-Cotton Patch Bayou Drainage Improvements	23,648,955	240,856	0	0	0	0	23,889,811
D049-Large Diameter Storm Sewer Rehab	0	10,098,750	0	0	0	0	10,098,750
D054-Little Vince/Armand Bayou Separation	0	5,599,858	0	0	0	0	5,599,858
D055-2027 Annual Drainage Improvements	0	0	0	0	825,000	0	825,000
D056-Armand Bayou Upper Reaches Drainage Impr	13,047,552	167,797	0	0	0	0	13,215,349
D058-Fairmont Pkwy Drainage Improvements	450,000	176,900	7,641,000	0	0	0	8,267,900
D059-Dabney Storm Inter-connect	211,215	1,774,817	0	0	0	0	1,986,032
D061-2023 Annual Drainage Improvements	1,142,151	0	0	0	0	0	1,142,151
D062-2024 Annual Drainage Improvements	0	1,060,000	0	0	0	0	1,060,000
D063-2025 Annual Drainage Improvements	0	0	825,000	0	0	0	825,000
D064-North Pasadena Harvey Mitigation	8,502,929	0	0	0	0	0	8,502,929
D065-2026 Annual Drainage Improvements	0	0	0	825,000	0	0	825,000
D066-Red Bluff Rd Drainage Improvements	294,144	2,600,000	0	0	0	0	2,894,144
D067-2028 Annual Drainage Improvements	0	0	0	0	0	825,000	825,000
M026-Convention Center Infrastructure Imprv	936,942	4,363,058	0	0	0	0	5,300,000
S015-Richard Ave Paving & Drainage Improv	0	309,000	2,101,200	0	0	0	2,410,200
S026-Hays St Paving & Drainage	0	225,000	1,530,000	0	0	0	1,755,000
S054-Fairway Plaza Extension	1,230,000	0	0	0	0	0	1,230,000
S077-Pasadena Blvd Reconstruction Ph I	3,788,510	11,218,712	0	0	0	0	15,007,222
S107-Shaw Avenue Reconstruction	4,865,652	120,000	0	0	0	0	4,985,652
S109-Thomas Ave Paving & Drainage Ph II	1,764,830	0	0	0	0	0	1,764,830

CIP SUMMARY LIST BY PROGRAM

STREET, DRAINAGE & TRAFFIC	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S110-Richey Street Reconstruction Ph II	3,560,248	0	0	0	0	0	3,560,248
S114-Burke Rd Paving & Drainage Improvements	573,560	0	3,000,000	0	0	0	3,573,560
S126-Llano St Paving & Drainage Ph I	2,314,362	0	0	0	0	0	2,314,362
S127-Llano St Paving & Drainage Ph III	1,439,319	0	0	0	0	0	1,439,319
S128-Pansy Street Paving & Drainage Ph II	3,500	150,000	1,000,000	0	0	0	1,153,500
S129-Lafferty Rd Paving & Drainage Ph II	0	0	0	0	350,000	2,500,000	2,850,000
S130-Red Bluff Road Phase I	1,065,000	8,000,000	0	0	0	0	9,065,000
S131-Shaver Street Phase II	1,150,000	6,378,094	0	0	0	0	7,528,094
S132-Preston Avenue Reconstruction	8,672,889	0	0	0	0	0	8,672,889
S133-Center Street Extension	0	0	0	0	1,943,000	11,457,000	13,400,000
S134-Richey Street Reconstruction Ph III	0	0	0	500,000	3,900,000	0	4,400,000
S135-Shaver Street Phase III	756,000	5,867,104	0	0	0	0	6,623,104
S138-2023 Annual Paving Improvements	2,283,238	0	0	0	0	0	2,283,238
S139-2023 Annual Sidewalk Improvements	1,464,488	0	0	0	0	0	1,464,488
S140-2024 Annual Paving Improvements	0	1,560,000	0	0	0	0	1,560,000
S141-2024 Annual Sidewalk Improvements	0	1,079,128	0	0	0	0	1,079,128
S142-2025 Annual Paving Improvements	0	0	1,100,000	0	0	0	1,100,000
S143-2025 Annual Sidewalk Improvements	0	0	1,100,000	0	0	0	1,100,000
S145-2026 Annual Paving Improvements	0	0	0	1,100,000	0	0	1,100,000
S146-2026 Annual Sidewalk Improvements	0	0	0	1,100,000	0	0	1,100,000
S147-Glenmore Ditch Bridges	0	300,000	1,000,000	0	0	0	1,300,000
S148-Center St Paving & Drainage Improvements	0	157,950	1,252,650	0	0	0	1,410,600

CIP SUMMARY LIST BY PROGRAM

STREET, DRAINAGE & TRAFFIC	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S149-Pendleton Ave Paving & Drainage Improv	0	87,000	591,600	0	0	0	678,600
S150-Irving Ln Paving & Drainage Improvements	0	82,620	578,340	0	0	0	660,960
S152-Old Vista Rd Asphalt Overlay	0	14,175	99,225	0	0	0	113,400
S153-Daisy St Asphalt Overlay	0	21,000	154,350	0	0	0	175,350
S154-Tulip St Asphalt Overlay	0	25,200	176,400	0	0	0	201,600
S155-Sycamore Ave/Bramley Dr Asphalt Overlay	0	39,900	279,300	0	0	0	319,200
S156-2027 Annual Sidewalk Improvements	0	0	0	0	1,100,000	0	1,100,000
S157-Sinclair St Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
S158-Morning Glory Dr Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
S159-Trebor St Asphalt Overlay	0	23,100	161,700	0	0	0	184,800
S160-Crestford Ln Asphalt Overlay	0	29,400	205,800	0	0	0	235,200
S161-Lily St Asphalt Overlay	0	21,000	147,000	0	0	0	168,000
S162-Bluebonnet St Asphalt Overlay	0	21,000	147,000	0	0	0	168,000
S163-Du Pont St Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
S164-Lafferty Paving & Drainage Ph III	0	0	600,000	4,000,000	0	0	4,600,000
S165-SH 225 Underpass Lighting	543,296	50,000	0	0	0	0	593,296
S167-Kolb Rd Roadway Repairs	157,515	1,000,000	0	0	0	0	1,157,515
S168-2027 Annual Paving Improvements	0	0	0	0	1,100,000	0	1,100,000
S169-2028 Annual Paving Improvements	0	0	0	0	0	1,100,000	1,100,000
S170-2028 Annual Sidewalk Improvements	0	0	0	0	0	1,100,000	1,100,000
S171-Lawrence Ave Paving & Drainage Improv	0	115,500	785,400	0	0	0	900,900
S172-Stratford Ave Paving & Drainage Improv	0	84,000	571,200	0	0	0	655,200

CIP SUMMARY LIST BY PROGRAM

STREET, DRAINAGE & TRAFFIC	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S173-Garrett St Paving & Drainage Improv	0	154,500	1,050,600	0	0	0	1,205,100
S174-Delta St Paving & Drainage Improv	0	802,500	5,457,000	0	0	0	6,259,500
S175-Marshall St Paving & Drainage Improv	0	405,000	2,754,000	0	0	0	3,159,000
S176-Glenn Ave Paving & Drainage Improv	0	316,500	2,152,200	0	0	0	2,468,700
S177-Lafferty Rd Paving & Drainage Ph IV	0	366,000	2,488,800	0	0	0	2,854,800
S178-Sinclar St Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S179-Du Pont Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S180-Lily St Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S181-Pampa St Asphalt Overlay	0	0	75,000	510,000	0	0	585,000
S182-Sachnik St Asphalt Overlay	0	0	18,750	127,500	0	0	146,250
S183-Valerie Ave Paving & Drainage Ph I	0	0	406,500	2,764,200	0	0	3,170,700
S184-Valerie Ave Paving & Drainage Ph II	0	0	0	0	256,500	1,744,200	2,000,700
S185-Perez Road Reconstruction	0	651,750	4,431,900	0	0	0	5,083,650
S186-Rosemead Dr Paving & Drainage Improv	0	0	0	199,500	1,356,600	0	1,556,100
S187-Chestershire Dr Paving & Drainage Improv	0	0	0	171,750	1,167,900	0	1,339,650
S188-Violet St Asphalt Overlay	0	0	37,500	255,000	0	0	292,500
S189-Morning Glory Asphalt Overlay Ph II	0	0	37,500	255,000	0	0	292,500
S190-Dedman St Asphalt Overlay	0	0	37,500	255,000	0	0	292,500
S191-Pine Ave Asphalt Overlay	0	0	93,750	630,000	0	0	723,750
S192-Merle St Paving & Drainage Improvements	0	0	0	352,800	2,399,040	0	2,751,840
S193-Oaks Dr Paving & Drainage Ph I	0	0	435,700	2,963,100	0	0	3,398,800
S194-Yorkshire Ave Paving & Drainage Improv	0	0	0	0	243,000	1,900,260	2,143,260

CIP SUMMARY LIST BY PROGRAM

STREET, DRAINAGE & TRAFFIC	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
S195-Malvern Dr Paving & Drainage Improv	0	0	0	0	180,000	734,400	914,400
S196-Oaks Dr Paving & Drainage Ph II	0	0	0	0	416,250	2,830,500	3,246,750
T018-Traffic Mobility Improvements Ph II	2,027,371	0	0	0	0	0	2,027,371
T019-2024 Annual Traffic Mobility Improv	0	296,123	0	0	0	0	296,123
T020-Red Bluff Rd at Jana Ln Traffic Signal	0	0	30,000	250,000	0	0	280,000
T021-2025 Annual Traffic Mobility Improv	0	0	250,000	0	0	0	250,000
T022-2026 Annual Traffic Mobility Improv	0	0	0	250,000	0	0	250,000
T023-2027 Annual Traffic Mobility Improv	0	0	0	0	250,000	0	250,000
T024-2028 Annual Traffic Mobility Improv	0	0	0	0	0	250,000	250,000
TOTAL - STREET, DRAINAGE & TRAFFIC	86,128,146	68,017,560	45,313,265	17,273,850	15,487,290	24,441,360	256,661,471

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S015

Program: Streets

Project Name: Richard Ave Paving & Drainage Improv

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Scott St to Bernard St.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	2,410,200	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	309,000	2,101,200	0	0	0	2,410,200
TOTAL FUNDING SOURCES	0	309,000	2,101,200	0	0	0	2,410,200
FUNDING USES:							
Design and Engineering	0	309,000	0	0	0	0	309,000
Construction	0	0	2,060,000	0	0	0	2,060,000
Testing	0	0	41,200	0	0	0	41,200
TOTAL FUNDING USES	0	309,000	2,101,200	0	0	0	2,410,200

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S026				Program: Streets					
Project Name: Hays St Paving & Drainage				Category: Residential Streets					
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Glenmore Dr to Deepwater Ave.				Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	
	0	0	0	1,755,000	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	225,000	1,530,000	0	0	0	1,755,000
TOTAL FUNDING SOURCES			0	225,000	1,530,000	0	0	0	1,755,000
FUNDING USES:									
Design and Engineering			0	225,000	0	0	0	0	225,000
Construction			0	0	1,500,000	0	0	0	1,500,000
Testing			0	0	30,000	0	0	0	30,000
TOTAL FUNDING USES			0	225,000	1,530,000	0	0	0	1,755,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S054

Program: Streets

Project Name: Fairway Plaza Extension

Category: Other Street Imprvs

Description: Extension of Fairway Plaza to Crenshaw Rd. Project involves ROW acquisition.

Justification: The project will add mobility and an alternate route for the Fairway Plaza area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	1,230,000

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	1,230,000	0	0	0	0	0	1,230,000
TOTAL FUNDING SOURCES	1,230,000	0	0	0	0	0	1,230,000
FUNDING USES:							
Design and Engineering	180,000	0	0	0	0	0	180,000
Acquisition Costs	1,050,000	0	0	0	0	0	1,050,000
TOTAL FUNDING USES	1,230,000	0	0	0	0	0	1,230,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S077				Program: Streets				
Project Name: Pasadena Blvd Reconstruction Ph I				Category: Major Thoroughfares				
Description: Reconstruction of Pasadena Blvd from SH 225 to Harris Ave to include sidewalks, drainage and utility work. ROW acquisition and CenterPoint pole relocations are also a part of this project.				Justification: Street is major north-south thoroughfare that is in deteriorating condition and is in need of repair.				
Council District Benefit (Percentage/Cost):								
Percent Benefit:	A	B	C	D	E	F	G	H
Cost Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
	0	0	0	15,007,222	0	0	0	0
FUNDING SOURCE/USE			ESTIMATED					
			ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028
FUNDING SOURCES:								
Pasadena Economic Development Corp			3,788,510	11,218,712	0	0	0	0
TOTAL FUNDING SOURCES			3,788,510	11,218,712	0	0	0	0
FUNDING USES:								
Design and Engineering			1,100,000	0	0	0	0	0
Construction			434,805	11,218,712	0	0	0	0
Acquisition Costs			2,253,705	0	0	0	0	0
TOTAL FUNDING USES			3,788,510	11,218,712	0	0	0	0

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S107

Program: Streets

Project Name: Shaw Avenue Reconstruction

Category: Collector Streets

Description: Reconstruction of Shaw Ave from Carl St to McMasters Ave to include removal and replacement of concrete pavement, sidewalks and storm sewers, as well as waterline replacement.

Justification: This collector street is in fair to poor condition and in need of improvements. Elements are being added to help incentivize some revitalization of the area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	4,985,652	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Street Public Improvement Bonds	77,100	0	0	0	0	0	77,100
Certificates of Obligation	531,826	0	0	0	0	0	531,826
Pasadena Economic Development Corp	4,256,726	120,000	0	0	0	0	4,376,726
TOTAL FUNDING SOURCES	4,865,652	120,000	0	0	0	0	4,985,652
FUNDING USES:							
Design and Engineering	282,430	0	0	0	0	0	282,430
Construction	4,565,512	120,000	0	0	0	0	4,685,512
Testing	17,710	0	0	0	0	0	17,710
TOTAL FUNDING USES	4,865,652	120,000	0	0	0	0	4,985,652

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S109

Program: Streets

Project Name: Thomas Ave Paving & Drainage Ph II

Category: Collector Streets

Description: Reconstruction of Thomas Ave from Bearle St to Alastair Ave.
Scope includes to remove existing street and install new concrete paving, curb and gutter sections with suitable size storm water inlets at appropriate locations to drain the street.

Justification: Deterioration of existing pavement with no drainage resulting in rough mobility and flooding for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	1,764,830	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Street Public Improvement Bonds	103,594	0	0	0	0	0	103,594
Drainage Public Improvement Bonds	2,596	0	0	0	0	0	2,596
General Fund	563,562	0	0	0	0	0	563,562
Community Development Block Grant	1,095,078	0	0	0	0	0	1,095,078
TOTAL FUNDING SOURCES	1,764,830	0	0	0	0	0	1,764,830
FUNDING USES:							
Design and Engineering	103,967	0	0	0	0	0	103,967
Construction	1,620,772	0	0	0	0	0	1,620,772
Testing	40,091	0	0	0	0	0	40,091
TOTAL FUNDING USES	1,764,830	0	0	0	0	0	1,764,830

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S110

Program: Streets

Project Name: Richey Street Reconstruction Ph II

Category: Major Thoroughfares

Description: Rehabilitation of Richey St from Southmore Ave ROW to South Houston to improve safety and security; motorized and nonmotorized circulation and create walkable connections to the adjacent neighborhoods.

Justification: This is a major thoroughfare in need of safety and circulation improvements. Elements are being added to support the existing small businesses and help incentivize revitalization of the area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	3,560,248	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	3,560,248	0	0	0	0	0	3,560,248
TOTAL FUNDING SOURCES	3,560,248	0	0	0	0	0	3,560,248
FUNDING USES:							
Design and Engineering	285,100	0	0	0	0	0	285,100
Construction	3,275,148	0	0	0	0	0	3,275,148
TOTAL FUNDING USES	3,560,248	0	0	0	0	0	3,560,248

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S114	Program: Streets
Project Name: Burke Rd Paving & Drainage Improvements	Category: Collector Streets
Description: Reconstruction of Burke Road from Cherrybrook to Southmore Ave to include removal of existing street and installation of new concrete paving and suitable size storm water inlets at appropriate locations to drain street.	Justification: Major collector street is rated in fair to poor condition and is in need of improvements.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	33.33%	0.00%	33.33%	0.00%	33.34%	0.00%	0.00%	0.00%
Cost Benefit:	1,191,068	0	1,191,068	0	1,191,425	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation To Be Determined	573,560 0	0 0	0 3,000,000	0 0	0 0	0 0	573,560 3,000,000
TOTAL FUNDING SOURCES	573,560	0	3,000,000	0	0	0	3,573,560
FUNDING USES:							
Design and Engineering Construction	573,560 0	0 0	0 3,000,000	0 0	0 0	0 0	573,560 3,000,000
TOTAL FUNDING USES	573,560	0	3,000,000	0	0	0	3,573,560

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S126

Program: Streets

Project Name: Llano St Paving & Drainage Ph I

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Allen Genoa Rd to Westside Dr.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%
Cost Benefit:	0	0	0	0	0	0	2,314,362	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
FEMA Reimbursement	199,350	0	0	0	0	0	199,350
General Fund	2,115,012	0	0	0	0	0	2,115,012
TOTAL FUNDING SOURCES	2,314,362	0	0	0	0	0	2,314,362
FUNDING USES:							
Design and Engineering	199,350	0	0	0	0	0	199,350
Construction	2,085,012	0	0	0	0	0	2,085,012
Testing	30,000	0	0	0	0	0	30,000
TOTAL FUNDING USES	2,314,362	0	0	0	0	0	2,314,362

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S127

Program: Streets

Project Name: Llano St Paving & Drainage Ph III

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Vince Bayou to Strawberry Rd.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%
Cost Benefit:	0	0	0	0	0	0	1,439,319	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
FEMA Reimbursement	128,695	0	0	0	0	0	128,695
General Fund	1,310,624	0	0	0	0	0	1,310,624
TOTAL FUNDING SOURCES	1,439,319	0	0	0	0	0	1,439,319
FUNDING USES:							
Design and Engineering	128,695	0	0	0	0	0	128,695
Construction	1,310,624	0	0	0	0	0	1,310,624
TOTAL FUNDING USES	1,439,319	0	0	0	0	0	1,439,319

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S128	Program: Streets
Project Name: Pansy Street Paving & Drainage Ph II	Category: Other Street Imprvs
Description: Project includes acquisition of property for realignment of the street from Old Vista Rd to Vista Rd.	Justification: Realignment will improve mobility in the area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	1,153,500	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Street Public Improvement Bonds To Be Determined	3,500 0	0 150,000	0 1,000,000	0 0	0 0	0 0	3,500 1,150,000
TOTAL FUNDING SOURCES	3,500	150,000	1,000,000	0	0	0	1,153,500
FUNDING USES:							
Construction Acquisition Costs	0 3,500	0 150,000	1,000,000 0	0 0	0 0	0 0	1,000,000 153,500
TOTAL FUNDING USES	3,500	150,000	1,000,000	0	0	0	1,153,500

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S129

Program: Streets

Project Name: Lafferty Rd Paving & Drainage Ph II

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks along Lafferty Rd from Fresa Rd to Pauline Ave and Garner Rd to Pasadena Blvd.

Justification: Deterioration of existing pavement, sidewalks and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	50.00%	0.00%	0.00%	50.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	1,425,000	0	0	1,425,000	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	0	350,000	2,500,000	2,850,000
TOTAL FUNDING SOURCES	0	0	0	0	350,000	2,500,000	2,850,000
FUNDING USES:							
Design and Engineering	0	0	0	0	350,000	0	350,000
Construction	0	0	0	0	0	2,500,000	2,500,000
TOTAL FUNDING USES	0	0	0	0	350,000	2,500,000	2,850,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S130				Program: Streets					
Project Name: Red Bluff Road Phase I				Category: Major Thoroughfares					
Description: Five lane roadway reconstruction from Beltway 8 to Randolph Rd with drainage, sidewalks, sanitary sewer rehab and waterline adjustments.				Justification: This is a major thoroughfare in need of improvements to promote traffic safety and mobility.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	0.00%	
	0	0	0	4,532,500	4,532,500	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Certificates of Obligation			1,065,000	4,545,000	0	0	0	0	5,610,000
Pasadena Economic Development Corp			0	1,798,159	0	0	0	0	1,798,159
General Fund			0	1,656,841	0	0	0	0	1,656,841
TOTAL FUNDING SOURCES			1,065,000	8,000,000	0	0	0	0	9,065,000
FUNDING USES:									
Design and Engineering			1,065,000	0	0	0	0	0	1,065,000
Construction			0	8,000,000	0	0	0	0	8,000,000
TOTAL FUNDING USES			1,065,000	8,000,000	0	0	0	0	9,065,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S131

Program: Streets

Project Name: Shaver Street Phase II

Category: Major Thoroughfares

Description: Five lane roadway reconstruction from Allendale Rd to Westside Dr with drainage, sidewalks, sanitary sewer rehab and waterline adjustments.

Justification: Major thoroughfare street is rated in fair to poor condition and is in need of improvements to help promote traffic safety and mobility.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	80.00%	0.00%	0.00%	0.00%	0.00%	20.00%	0.00%
Cost Benefit:	0	6,022,475	0	0	0	0	1,505,619	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	1,150,000	6,378,094	0	0	0	0	7,528,094
TOTAL FUNDING SOURCES	1,150,000	6,378,094	0	0	0	0	7,528,094
FUNDING USES:							
Design and Engineering	1,150,000	0	0	0	0	0	1,150,000
Construction	0	6,378,094	0	0	0	0	6,378,094
TOTAL FUNDING USES	1,150,000	6,378,094	0	0	0	0	7,528,094

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S132

Program: Streets

Project Name: Preston Avenue Reconstruction

Category: Major Thoroughfares

Description: Four lane roadway reconstruction from SH 225 to south of Briar Dr with esplanades, drainage, sidewalks, sanitary sewer rehab and waterline adjustments.

Justification: Major thoroughfare street is rated in fair to poor condition and is in need of improvements to promote traffic safety and mobility.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	40.00%	60.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	3,469,156	5,203,733	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	8,672,889	0	0	0	0	0	8,672,889
TOTAL FUNDING SOURCES	8,672,889	0	0	0	0	0	8,672,889
FUNDING USES:							
Design and Engineering	1,374,000	0	0	0	0	0	1,374,000
Construction	7,298,889	0	0	0	0	0	7,298,889
TOTAL FUNDING USES	8,672,889	0	0	0	0	0	8,672,889

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S133	Program: Streets
Project Name: Center Street Extension	Category: Major Thoroughfares
Description: Extension of Center St from Fairmont Pkwy to Genoa Red Bluff to include design, ROW acquisition and widening to four lane divided roadway including drainage and signals at Genoa Red Bluff.	Justification: The project will add mobility and provide alternate route to help with traffic congestion in the area.

Council District Benefit (Percentage/Cost):								
	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	13,400,000

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Harris County	0	0	0	0	1,595,000	9,405,000	11,000,000
To Be Determined	0	0	0	0	348,000	2,052,000	2,400,000
TOTAL FUNDING SOURCES	0	0	0	0	1,943,000	11,457,000	13,400,000
FUNDING USES:							
Design and Engineering	0	0	0	0	1,943,000	0	1,943,000
Construction	0	0	0	0	0	11,457,000	11,457,000
TOTAL FUNDING USES	0	0	0	0	1,943,000	11,457,000	13,400,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S134

Program: Streets

Project Name: Richey Street Reconstruction Ph III

Category: Major Thoroughfares

Description: Five lane roadway reconstruction from S Houston Rd to Allen Genoa with drainage, sidewalks, sanitary sewer rehab and waterline adjustments.

Justification: This is a major thoroughfare in need of improvements to promote traffic safety and mobility.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	4,400,000	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	500,000	3,900,000	0	4,400,000
TOTAL FUNDING SOURCES	0	0	0	500,000	3,900,000	0	4,400,000
FUNDING USES:							
Design and Engineering	0	0	0	500,000	0	0	500,000
Construction	0	0	0	0	3,900,000	0	3,900,000
TOTAL FUNDING USES	0	0	0	500,000	3,900,000	0	4,400,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S135

Program: Streets

Project Name: Shaver Street Phase III

Category: Major Thoroughfares

Description: Five lane roadway reconstruction from Westside Dr to Spencer Hwy with drainage, sidewalks, sanitary sewer rehab and waterline adjustments.

Justification: Major thoroughfare street is rated in fair to poor condition and is in need to improvements to help promote traffic safety and mobility.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	20.00%	0.00%	0.00%	0.00%	0.00%	80.00%	0.00%
Cost Benefit:	0	1,324,621	0	0	0	0	5,298,483	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	756,000	5,772,488	0	0	0	0	6,528,488
General Fund	0	94,616	0	0	0	0	94,616
TOTAL FUNDING SOURCES	756,000	5,867,104	0	0	0	0	6,623,104
FUNDING USES:							
Design and Engineering	756,000	0	0	0	0	0	756,000
Construction	0	5,867,104	0	0	0	0	5,867,104
TOTAL FUNDING USES	756,000	5,867,104	0	0	0	0	6,623,104

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S138

Program: Streets

Project Name: 2023 Annual Paving Improvements

Category: Other Street Imprvs

Description: Reconstruct multiple failed pavement sections throughout the City.

Justification: Promote traffic safety and mobility. Enhance and preserve roadways in serviceable condition.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	285,405	285,405	285,405	285,405	285,405	285,405	285,405	285,405

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	2,283,238	0	0	0	0	0	2,283,238
TOTAL FUNDING SOURCES	2,283,238	0	0	0	0	0	2,283,238
FUNDING USES:							
Construction	2,283,238	0	0	0	0	0	2,283,238
TOTAL FUNDING USES	2,283,238	0	0	0	0	0	2,283,238

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S139

Program: Streets

Project Name: 2023 Annual Sidewalk Improvements

Category: Other Street Imprvs

Description: Provide sidewalks, driveways and pedestrian ADA compliant improvements City wide.

Justification: Promote pedestrian safety and mobility, and enhancing neighborhood quality of life.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	183,061	183,061	183,061	183,061	183,061	183,061	183,061	183,061

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	1,464,488	0	0	0	0	0	1,464,488
TOTAL FUNDING SOURCES	1,464,488	0	0	0	0	0	1,464,488
FUNDING USES:							
Construction	1,464,488	0	0	0	0	0	1,464,488
TOTAL FUNDING USES	1,464,488	0	0	0	0	0	1,464,488

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S140

Program: Streets

Project Name: 2024 Annual Paving Improvements

Category: Other Street Imprvs

Description: Reconstruct multiple failed pavement sections throughout the City.

Justification: Promote traffic safety and mobility. Enhance and preserve roadways in serviceable condition.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	195,000	195,000	195,000	195,000	195,000	195,000	195,000	195,000

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	1,560,000	0	0	0	0	1,560,000
TOTAL FUNDING SOURCES	0	1,560,000	0	0	0	0	1,560,000
FUNDING USES:							
Design and Engineering	0	60,000	0	0	0	0	60,000
Construction	0	1,500,000	0	0	0	0	1,500,000
TOTAL FUNDING USES	0	1,560,000	0	0	0	0	1,560,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S141	Program: Streets
Project Name: 2024 Annual Sidewalk Improvements	Category: Other Street Imprvs
Description: Provide sidewalks, driveways and pedestrian ADA compliant improvements City wide.	Justification: Promote pedestrian safety and mobility, and enhancing neighborhood quality of life.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	134,891	134,891	134,891	134,891	134,891	134,891	134,891	134,891

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	1,079,128	0	0	0	0	1,079,128
TOTAL FUNDING SOURCES	0	1,079,128	0	0	0	0	1,079,128
FUNDING USES:							
Design and Engineering	0	80,000	0	0	0	0	80,000
Construction	0	999,128	0	0	0	0	999,128
TOTAL FUNDING USES	0	1,079,128	0	0	0	0	1,079,128

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S142

Program: Streets

Project Name: 2025 Annual Paving Improvements

Category: Other Street Imprvs

Description: Reconstruct multiple failed pavement sections throughout the City.

Justification: Promote traffic safety and mobility. Enhance and preserve roadways in serviceable condition.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	137,500	137,500	137,500	137,500	137,500	137,500	137,500	137,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	1,100,000	0	0	0	1,100,000
TOTAL FUNDING SOURCES	0	0	1,100,000	0	0	0	1,100,000
FUNDING USES:							
Design and Engineering	0	0	100,000	0	0	0	100,000
Construction	0	0	1,000,000	0	0	0	1,000,000
TOTAL FUNDING USES	0	0	1,100,000	0	0	0	1,100,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S143

Program: Streets

Project Name: 2025 Annual Sidewalk Improvements

Category: Other Street Imprvs

Description: Provide sidewalks, driveways and pedestrian ADA compliant improvements City wide.

Justification: Promote pedestrian safety and mobility, and enhancing neighborhood quality of life.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	137,500	137,500	137,500	137,500	137,500	137,500	137,500	137,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	1,100,000	0	0	0	1,100,000
TOTAL FUNDING SOURCES	0	0	1,100,000	0	0	0	1,100,000
FUNDING USES:							
Design and Engineering	0	0	100,000	0	0	0	100,000
Construction	0	0	1,000,000	0	0	0	1,000,000
TOTAL FUNDING USES	0	0	1,100,000	0	0	0	1,100,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S145

Program: Streets

Project Name: 2026 Annual Paving Improvements

Category: Other Street Imprvs

Description: Reconstruct multiple failed pavement sections throughout the City.

Justification: Promote traffic safety and mobility. Enhance and preserve roadways in serviceable condition.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	137,500	137,500	137,500	137,500	137,500	137,500	137,500	137,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	0	1,100,000	0	0	1,100,000
TOTAL FUNDING SOURCES	0	0	0	1,100,000	0	0	1,100,000
FUNDING USES:							
Design and Engineering	0	0	0	100,000	0	0	100,000
Construction	0	0	0	1,000,000	0	0	1,000,000
TOTAL FUNDING USES	0	0	0	1,100,000	0	0	1,100,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S146				Program: Streets					
Project Name: 2026 Annual Sidewalk Improvements				Category: Other Street Imprvs					
Description: Provide sidewalks, driveways and pedestrian ADA compliant improvements City wide.				Justification: Promote pedestrian safety and mobility, and enhancing neighborhood quality of life.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	
	137,500	137,500	137,500	137,500	137,500	137,500	137,500	137,500	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
General Fund			0	0	0	1,100,000	0	0	1,100,000
TOTAL FUNDING SOURCES			0	0	0	1,100,000	0	0	1,100,000
FUNDING USES:									
Design and Engineering			0	0	0	100,000	0	0	100,000
Construction			0	0	0	1,000,000	0	0	1,000,000
TOTAL FUNDING USES			0	0	0	1,100,000	0	0	1,100,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S147

Program: Streets

Project Name: Glenmore Ditch Bridges

Category: Other Street Imprvs

Description: Repair or replacement of two bridges crossing Glenmore Ditch at Flamborough Drive and Portsmouth Street.

Justification: TXDOT completed engineering inspection report and identified bridges over Glenmore Ditch to be in need of repair or replacement.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	650,000	650,000	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined General Fund	0 0	0 300,000	1,000,000 0	0 0	0 0	0 0	1,000,000 300,000
TOTAL FUNDING SOURCES	0	300,000	1,000,000	0	0	0	1,300,000
FUNDING USES:							
Design and Engineering Construction	0 0	300,000 0	0 1,000,000	0 0	0 0	0 0	300,000 1,000,000
TOTAL FUNDING USES	0	300,000	1,000,000	0	0	0	1,300,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S148

Program: Streets

Project Name: Center St Paving & Drainage Improvements

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks as needed from Jackson Ave to Thomas Ave.

Justification: Deterioration of existing pavement, sidewalks and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	1,410,600	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	157,950	52,650	0	0	0	210,600
Community Development Block Grant	0	0	1,200,000	0	0	0	1,200,000
TOTAL FUNDING SOURCES	0	157,950	1,252,650	0	0	0	1,410,600
FUNDING USES:							
Design and Engineering	0	157,950	0	0	0	0	157,950
Construction	0	0	1,200,000	0	0	0	1,200,000
Testing	0	0	52,650	0	0	0	52,650
TOTAL FUNDING USES	0	157,950	1,252,650	0	0	0	1,410,600

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S149

Program: Streets

Project Name: Pendleton Ave Paving & Drainage Improv

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Harrop Ave to Thomas Ave.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	678,600	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	87,000	591,600	0	0	0	678,600
TOTAL FUNDING SOURCES	0	87,000	591,600	0	0	0	678,600
FUNDING USES:							
Design and Engineering	0	87,000	0	0	0	0	87,000
Construction	0	0	580,000	0	0	0	580,000
Testing	0	0	11,600	0	0	0	11,600
TOTAL FUNDING USES	0	87,000	591,600	0	0	0	678,600

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S150

Program: Streets

Project Name: Irving Ln Paving & Drainage Improvements

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks as needed from Alastair Ave to Windsor Ln.

Justification: Deterioration of existing pavement, sidewalks and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	330,480	330,480	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	82,620	578,340	0	0	0	660,960
TOTAL FUNDING SOURCES	0	82,620	578,340	0	0	0	660,960
FUNDING USES:							
Design and Engineering	0	82,620	0	0	0	0	82,620
Construction	0	0	550,800	0	0	0	550,800
Testing	0	0	27,540	0	0	0	27,540
TOTAL FUNDING USES	0	82,620	578,340	0	0	0	660,960

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S152				Program: Streets					
Project Name: Old Vista Rd Asphalt Overlay				Category: Residential Streets					
Description: Asphalt overlay between Pansy St and Lilac St.				Justification: Road is in poor condition resulting in rough mobility for area residents.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	
	0	0	0	0	0	113,400	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	14,175	99,225	0	0	0	113,400
TOTAL FUNDING SOURCES			0	14,175	99,225	0	0	0	113,400
FUNDING USES:									
Design and Engineering			0	14,175	0	0	0	0	14,175
Construction			0	0	94,500	0	0	0	94,500
Testing			0	0	4,725	0	0	0	4,725
TOTAL FUNDING USES			0	14,175	99,225	0	0	0	113,400

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S153				Program: Streets					
Project Name: Daisy St Asphalt Overlay				Category: Residential Streets					
Description: Asphalt overlay from Old Vista Rd to Spencer Hwy.				Justification: Road is in poor condition resulting in rough mobility for area residents.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	
	0	0	0	0	0	175,350	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	21,000	154,350	0	0	0	175,350
TOTAL FUNDING SOURCES			0	21,000	154,350	0	0	0	175,350
FUNDING USES:									
Design and Engineering			0	21,000	0	0	0	0	21,000
Construction			0	0	147,000	0	0	0	147,000
Testing			0	0	7,350	0	0	0	7,350
TOTAL FUNDING USES			0	21,000	154,350	0	0	0	175,350

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S154

Program: Streets

Project Name: Tulip St Asphalt Overlay

Category: Residential Streets

Description: Asphalt overlay from Vista Rd to Spencer Hwy.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	201,600	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	25,200	176,400	0	0	0	201,600
TOTAL FUNDING SOURCES	0	25,200	176,400	0	0	0	201,600
FUNDING USES:							
Design and Engineering	0	25,200	0	0	0	0	25,200
Construction	0	0	168,000	0	0	0	168,000
Testing	0	0	8,400	0	0	0	8,400
TOTAL FUNDING USES	0	25,200	176,400	0	0	0	201,600

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S155

Program: Streets

Project Name: Sycamore Ave/Bramley Dr Asphalt Overlay

Category: Residential Streets

Description: Asphalt overlay from Beltway 8 to Jana Ln.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	40.00%	60.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	127,680	191,520	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	39,900	279,300	0	0	0	319,200
TOTAL FUNDING SOURCES	0	39,900	279,300	0	0	0	319,200
FUNDING USES:							
Design and Engineering	0	39,900	0	0	0	0	39,900
Construction	0	0	266,000	0	0	0	266,000
Testing	0	0	13,300	0	0	0	13,300
TOTAL FUNDING USES	0	39,900	279,300	0	0	0	319,200

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S156

Program: Streets

Project Name: 2027 Annual Sidewalk Improvements

Category: Other Street Imprvs

Description: Provide sidewalks, driveways and pedestrian ADA compliant improvements City wide.

Justification: Promote pedestrian safety and mobility, and enhancing neighborhood quality of life.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	137,500	137,500	137,500	137,500	137,500	137,500	137,500	137,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	0	0	1,100,000	0	1,100,000
TOTAL FUNDING SOURCES	0	0	0	0	1,100,000	0	1,100,000
FUNDING USES:							
Construction	0	0	0	0	1,100,000	0	1,100,000
TOTAL FUNDING USES	0	0	0	0	1,100,000	0	1,100,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S157

Program: Streets

Project Name: Sinclair St Asphalt Overlay

Category: Residential Streets

Description: Asphalt overlay from Spencer Hwy to Sycamore Ave.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	151,200	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	18,900	132,300	0	0	0	151,200
TOTAL FUNDING SOURCES	0	18,900	132,300	0	0	0	151,200
FUNDING USES:							
Design and Engineering	0	18,900	0	0	0	0	18,900
Construction	0	0	126,000	0	0	0	126,000
Testing	0	0	6,300	0	0	0	6,300
TOTAL FUNDING USES	0	18,900	132,300	0	0	0	151,200

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S158

Program: Streets

Project Name: Morning Glory Dr Asphalt Overlay

Category: Residential Streets

Description: Asphalt overlay from Spencer Hwy to Sycamore Ave.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	151,200	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	18,900	132,300	0	0	0	151,200
TOTAL FUNDING SOURCES	0	18,900	132,300	0	0	0	151,200
FUNDING USES:							
Design and Engineering	0	18,900	0	0	0	0	18,900
Construction	0	0	126,000	0	0	0	126,000
Testing	0	0	6,300	0	0	0	6,300
TOTAL FUNDING USES	0	18,900	132,300	0	0	0	151,200

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S159

Program: Streets

Project Name: Trebor St Asphalt Overlay

Category: Residential Streets

Description: Asphalt overlay from Spencer Hwy to Jana Ln.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	184,800	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	23,100	161,700	0	0	0	184,800
TOTAL FUNDING SOURCES	0	23,100	161,700	0	0	0	184,800
FUNDING USES:							
Design and Engineering	0	23,100	0	0	0	0	23,100
Construction	0	0	154,000	0	0	0	154,000
Testing	0	0	7,700	0	0	0	7,700
TOTAL FUNDING USES	0	23,100	161,700	0	0	0	184,800

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S160

Program: Streets

Project Name: Crestford Ln Asphalt Overlay

Category: Residential Streets

Description: Asphalt overlay from Jana Ln to Olson Ln.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	235,200	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	29,400	205,800	0	0	0	235,200
TOTAL FUNDING SOURCES	0	29,400	205,800	0	0	0	235,200
FUNDING USES:							
Design and Engineering	0	29,400	0	0	0	0	29,400
Construction	0	0	196,000	0	0	0	196,000
Testing	0	0	9,800	0	0	0	9,800
TOTAL FUNDING USES	0	29,400	205,800	0	0	0	235,200

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S161

Program: Streets

Project Name: Lily St Asphalt Overlay

Category: Residential Streets

Description: Asphalt overlay from Old Vista Rd to Spencer Hwy.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	168,000	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	21,000	147,000	0	0	0	168,000
TOTAL FUNDING SOURCES	0	21,000	147,000	0	0	0	168,000
FUNDING USES:							
Design and Engineering	0	21,000	0	0	0	0	21,000
Construction	0	0	140,000	0	0	0	140,000
Testing	0	0	7,000	0	0	0	7,000
TOTAL FUNDING USES	0	21,000	147,000	0	0	0	168,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S162

Program: Streets

Project Name: Bluebonnet St Asphalt Overlay

Category: Residential Streets

Description: Asphalt overlay from Old Vista Rd to Spencer Hwy.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	168,000	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	21,000	147,000	0	0	0	168,000
TOTAL FUNDING SOURCES	0	21,000	147,000	0	0	0	168,000
FUNDING USES:							
Design and Engineering	0	21,000	0	0	0	0	21,000
Construction	0	0	140,000	0	0	0	140,000
Testing	0	0	7,000	0	0	0	7,000
TOTAL FUNDING USES	0	21,000	147,000	0	0	0	168,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S163	Program: Streets
Project Name: Du Pont St Asphalt Overlay	Category: Residential Streets
Description: Asphalt overlay from Spencer Hwy to Sycamore Ave.	Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	151,200	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	18,900	132,300	0	0	0	151,200
TOTAL FUNDING SOURCES	0	18,900	132,300	0	0	0	151,200
FUNDING USES:							
Design and Engineering	0	18,900	0	0	0	0	18,900
Construction	0	0	126,000	0	0	0	126,000
Testing	0	0	6,300	0	0	0	6,300
TOTAL FUNDING USES	0	18,900	132,300	0	0	0	151,200

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S164

Program: Streets

Project Name: Lafferty Paving & Drainage Ph III

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks along Lafferty Rd from Spencer Hwy to Vista Rd.

Justification: Deterioration of existing pavement resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%
Cost Benefit:	0	0	0	0	0	0	4,600,000	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	600,000	4,000,000	0	0	4,600,000
TOTAL FUNDING SOURCES	0	0	600,000	4,000,000	0	0	4,600,000
FUNDING USES:							
Design and Engineering	0	0	600,000	0	0	0	600,000
Construction	0	0	0	4,000,000	0	0	4,000,000
TOTAL FUNDING USES	0	0	600,000	4,000,000	0	0	4,600,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S165

Program: Streets

Project Name: SH 225 Underpass Lighting

Category: Major Thoroughfares

Description: Placemaking and pedestrian connectivity project under SH 225
in the Shaver-Munger-Main area.

Justification: The project is part of the redevelopment strategy for
Shaw Avenue District.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	593,296	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	543,296	50,000	0	0	0	0	593,296
TOTAL FUNDING SOURCES	543,296	50,000	0	0	0	0	593,296
FUNDING USES:							
Design and Engineering	43,296	50,000	0	0	0	0	93,296
Construction	500,000	0	0	0	0	0	500,000
TOTAL FUNDING USES	543,296	50,000	0	0	0	0	593,296

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S167				Program: Streets					
Project Name: Kolb Rd Roadway Repairs				Category: Residential Streets					
Description: Design and construction of roadway repairs on Kolb Rd from Perez Rd to 8th Street.				Justification: Road is in poor condition resulting in rough mobility for area residents.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
	0	1,157,515	0	0	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Interlocal Agreement - Var Agencies			0	500,000	0	0	0	0	500,000
General Fund			157,515	500,000	0	0	0	0	657,515
TOTAL FUNDING SOURCES			157,515	1,000,000	0	0	0	0	1,157,515
FUNDING USES:									
Design and Engineering			157,515	0	0	0	0	0	157,515
Construction			0	1,000,000	0	0	0	0	1,000,000
TOTAL FUNDING USES			157,515	1,000,000	0	0	0	0	1,157,515

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S168

Program: Streets

Project Name: 2027 Annual Paving Improvements

Category: Other Street Imprvs

Description: Reconstruct multiple failed pavement sections throughout the City.

Justification: Promote traffic safety and mobility. Enhance and preserve roadways in serviceable condition.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	137,500	137,500	137,500	137,500	137,500	137,500	137,500	137,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	0	0	1,100,000	0	1,100,000
TOTAL FUNDING SOURCES	0	0	0	0	1,100,000	0	1,100,000
FUNDING USES:							
Design and Engineering	0	0	0	0	100,000	0	100,000
Construction	0	0	0	0	1,000,000	0	1,000,000
TOTAL FUNDING USES	0	0	0	0	1,100,000	0	1,100,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S169				Program: Streets					
Project Name: 2028 Annual Paving Improvements				Category: Other Street Imprvs					
Description: Reconstruct multiple failed pavement sections throughout the City.				Justification: Promote traffic safety and mobility. Enhance and preserve roadways in serviceable condition.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	
	137,500	137,500	137,500	137,500	137,500	137,500	137,500	137,500	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
General Fund			0	0	0	0	0	1,100,000	1,100,000
TOTAL FUNDING SOURCES			0	0	0	0	0	1,100,000	1,100,000
FUNDING USES:									
Design and Engineering			0	0	0	0	0	100,000	100,000
Construction			0	0	0	0	0	1,000,000	1,000,000
TOTAL FUNDING USES			0	0	0	0	0	1,100,000	1,100,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S170

Program: Streets

Project Name: 2028 Annual Sidewalk Improvements

Category: Other Street Imprvs

Description: Provide sidewalks, driveways and pedestrian ADA compliance improvements City wide.

Justification: Promote pedestrian safety and mobility, enhancing neighborhood quality of life.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	137,500	137,500	137,500	137,500	137,500	137,500	137,500	137,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	0	0	0	1,100,000	1,100,000
TOTAL FUNDING SOURCES	0	0	0	0	0	1,100,000	1,100,000
FUNDING USES:							
Design and Engineering	0	0	0	0	0	100,000	100,000
Construction	0	0	0	0	0	1,000,000	1,000,000
TOTAL FUNDING USES	0	0	0	0	0	1,100,000	1,100,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S171

Program: Streets

Project Name: Lawrence Ave Paving & Drainage Improv

Category: Residential Streets

Description: Provide design and construction of roadway, utilities,
drainage and sidewalks from Stratford Ave to Pendleton Ave.

Justification: Deterioration of existing pavement and drainage resulting in
rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	900,900	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	115,500	785,400	0	0	0	900,900
TOTAL FUNDING SOURCES	0	115,500	785,400	0	0	0	900,900
FUNDING USES:							
Design and Engineering	0	115,500	0	0	0	0	115,500
Construction	0	0	770,000	0	0	0	770,000
Testing	0	0	15,400	0	0	0	15,400
TOTAL FUNDING USES	0	115,500	785,400	0	0	0	900,900

CITY OF PASADENA				FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN					
CAPITAL IMPROVEMENT PLAN PROJECT DETAIL									
Project ID: S172				Program: Streets					
Project Name: Stratford Ave Paving & Drainage Improv				Category: Residential Streets					
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Thomas Ave to Harrop Ave.				Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.					
Council District Benefit (Percentage/Cost):									
	A	B	C	D	E	F	G	H	
Percent Benefit:	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Cost Benefit:	0	0	655,200	0	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	84,000	571,200	0	0	0	655,200
TOTAL FUNDING SOURCES			0	84,000	571,200	0	0	0	655,200
FUNDING USES:									
Design and Engineering			0	84,000	0	0	0	0	84,000
Construction			0	0	560,000	0	0	0	560,000
Testing			0	0	11,200	0	0	0	11,200
TOTAL FUNDING USES			0	84,000	571,200	0	0	0	655,200

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S173

Program: Streets

Project Name: Garrett St Paving & Drainage Improv

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Taylor Ave to Thomas Ave.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	1,205,100	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	154,500	1,050,600	0	0	0	1,205,100
TOTAL FUNDING SOURCES	0	154,500	1,050,600	0	0	0	1,205,100
FUNDING USES:							
Design and Engineering	0	154,500	0	0	0	0	154,500
Construction	0	0	1,030,000	0	0	0	1,030,000
Testing	0	0	20,600	0	0	0	20,600
TOTAL FUNDING USES	0	154,500	1,050,600	0	0	0	1,205,100

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S174				Program: Streets					
Project Name: Delta St Paving & Drainage Improv				Category: Residential Streets					
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Bearle St to Brown Dr,				Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	
	0	0	0	6,259,500	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	802,500	5,457,000	0	0	0	6,259,500
TOTAL FUNDING SOURCES			0	802,500	5,457,000	0	0	0	6,259,500
FUNDING USES:									
Design and Engineering			0	802,500	0	0	0	0	802,500
Construction			0	0	5,350,000	0	0	0	5,350,000
Testing			0	0	107,000	0	0	0	107,000
TOTAL FUNDING USES			0	802,500	5,457,000	0	0	0	6,259,500

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S175

Program: Streets

Project Name: Marshall St Paving & Drainage Improv

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks along from Bearle St to Alastair Ave and Burke Rd to Brown Dr.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	3,159,000	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	405,000	2,754,000	0	0	0	3,159,000
TOTAL FUNDING SOURCES	0	405,000	2,754,000	0	0	0	3,159,000
FUNDING USES:							
Design and Engineering	0	405,000	0	0	0	0	405,000
Construction	0	0	2,700,000	0	0	0	2,700,000
Testing	0	0	54,000	0	0	0	54,000
TOTAL FUNDING USES	0	405,000	2,754,000	0	0	0	3,159,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S176

Program: Streets

Project Name: Glenn Ave Paving & Drainage Improv

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Scott St to Bernard St.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	2,468,700	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	316,500	2,152,200	0	0	0	2,468,700
TOTAL FUNDING SOURCES	0	316,500	2,152,200	0	0	0	2,468,700
FUNDING USES:							
Design and Engineering	0	316,500	0	0	0	0	316,500
Construction	0	0	2,110,000	0	0	0	2,110,000
Testing	0	0	42,200	0	0	0	42,200
TOTAL FUNDING USES	0	316,500	2,152,200	0	0	0	2,468,700

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S177				Program: Streets					
Project Name: Lafferty Rd Paving & Drainage Ph IV				Category: Residential Streets					
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Garner Rd to Pauline Ave.				Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
	0	2,854,800	0	0	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	366,000	2,488,800	0	0	0	2,854,800
TOTAL FUNDING SOURCES			0	366,000	2,488,800	0	0	0	2,854,800
FUNDING USES:									
Design and Engineering			0	366,000	0	0	0	0	366,000
Construction			0	0	2,440,000	0	0	0	2,440,000
Testing			0	0	48,800	0	0	0	48,800
TOTAL FUNDING USES			0	366,000	2,488,800	0	0	0	2,854,800

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S178

Program: Streets

Project Name: Sinclair St Asphalt Overlay Ph II

Category: Residential Streets

Description: Asphalt overlay from Sycamore Ave to Pine Ave.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	292,500	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	37,500	255,000	0	0	292,500
TOTAL FUNDING SOURCES	0	0	37,500	255,000	0	0	292,500
FUNDING USES:							
Design and Engineering	0	0	37,500	0	0	0	37,500
Construction	0	0	0	250,000	0	0	250,000
Testing	0	0	0	5,000	0	0	5,000
TOTAL FUNDING USES	0	0	37,500	255,000	0	0	292,500

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S179

Program: Streets

Project Name: Du Pont Asphalt Overlay Ph II

Category: Residential Streets

Description: Asphalt overlay from Sycamore Ave to Pine Ave.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	292,500	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	37,500	255,000	0	0	292,500
TOTAL FUNDING SOURCES	0	0	37,500	255,000	0	0	292,500
FUNDING USES:							
Design and Engineering	0	0	37,500	0	0	0	37,500
Construction	0	0	0	250,000	0	0	250,000
Testing	0	0	0	5,000	0	0	5,000
TOTAL FUNDING USES	0	0	37,500	255,000	0	0	292,500

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S180

Program: Streets

Project Name: Lily St Asphalt Overlay Ph II

Category: Residential Streets

Description: Asphalt overlay from Sycamore Ave to Pine Ave.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	292,500	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	37,500	255,000	0	0	292,500
TOTAL FUNDING SOURCES	0	0	37,500	255,000	0	0	292,500
FUNDING USES:							
Design and Engineering	0	0	37,500	0	0	0	37,500
Construction	0	0	0	250,000	0	0	250,000
Testing	0	0	0	5,000	0	0	5,000
TOTAL FUNDING USES	0	0	37,500	255,000	0	0	292,500

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S181

Program: Streets

Project Name: Pampa St Asphalt Overlay

Category: Residential Streets

Description: Asphalt overlay from Federal Rd to Shaver St.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%
Cost Benefit:	0	0	0	0	0	0	585,000	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	75,000	510,000	0	0	585,000
TOTAL FUNDING SOURCES	0	0	75,000	510,000	0	0	585,000
FUNDING USES:							
Design and Engineering	0	0	75,000	0	0	0	75,000
Construction	0	0	0	500,000	0	0	500,000
Testing	0	0	0	10,000	0	0	10,000
TOTAL FUNDING USES	0	0	75,000	510,000	0	0	585,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S182

Program: Streets

Project Name: Sachnik St Asphalt Overlay

Category: Residential Streets

Description: Asphalt overlay from Westside Dr to Shaver St.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%
Cost Benefit:	0	0	0	0	0	0	146,250	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	18,750	127,500	0	0	146,250
TOTAL FUNDING SOURCES	0	0	18,750	127,500	0	0	146,250
FUNDING USES:							
Design and Engineering	0	0	18,750	0	0	0	18,750
Construction	0	0	0	125,000	0	0	125,000
Testing	0	0	0	2,500	0	0	2,500
TOTAL FUNDING USES	0	0	18,750	127,500	0	0	146,250

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S183

Program: Streets

Project Name: Valerie Ave Paving & Drainage Ph I

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Strawberry Rd to Commander St.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	3,170,700	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	406,500	2,764,200	0	0	3,170,700
TOTAL FUNDING SOURCES	0	0	406,500	2,764,200	0	0	3,170,700
FUNDING USES:							
Design and Engineering	0	0	406,500	0	0	0	406,500
Construction	0	0	0	2,710,000	0	0	2,710,000
Testing	0	0	0	54,200	0	0	54,200
TOTAL FUNDING USES	0	0	406,500	2,764,200	0	0	3,170,700

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S184

Program: Streets

Project Name: Valerie Ave Paving & Drainage Ph II

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Commander St to Tiller St.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	2,000,700	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	0	256,500	1,744,200	2,000,700
TOTAL FUNDING SOURCES	0	0	0	0	256,500	1,744,200	2,000,700
FUNDING USES:							
Design and Engineering	0	0	0	0	256,500	0	256,500
Construction	0	0	0	0	0	1,710,000	1,710,000
Testing	0	0	0	0	0	34,200	34,200
TOTAL FUNDING USES	0	0	0	0	256,500	1,744,200	2,000,700

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S185				Program: Streets					
Project Name: Perez Road Reconstruction				Category: Residential Streets					
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Queens Rd to Spencer Hwy.				Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
	0	5,083,650	0	0	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Interlocal Agreement - Var Agencies			0	303,750	2,065,500	0	0	0	2,369,250
To Be Determined			0	348,000	2,366,400	0	0	0	2,714,400
TOTAL FUNDING SOURCES			0	651,750	4,431,900	0	0	0	5,083,650
FUNDING USES:									
Design and Engineering			0	651,750	0	0	0	0	651,750
Construction			0	0	4,345,000	0	0	0	4,345,000
Testing			0	0	86,900	0	0	0	86,900
TOTAL FUNDING USES			0	651,750	4,431,900	0	0	0	5,083,650

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S186

Program: Streets

Project Name: Rosemead Dr Paving & Drainage Improv

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Bearle St to Alastair Ave.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	1,556,100	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	199,500	1,356,600	0	1,556,100
TOTAL FUNDING SOURCES	0	0	0	199,500	1,356,600	0	1,556,100
FUNDING USES:							
Design and Engineering	0	0	0	199,500	0	0	199,500
Construction	0	0	0	0	1,330,000	0	1,330,000
Testing	0	0	0	0	26,600	0	26,600
TOTAL FUNDING USES	0	0	0	199,500	1,356,600	0	1,556,100

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S187

Program: Streets

Project Name: Chestershire Dr Paving & Drainage Improv

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Deepwater Ave to Yorkshire Ave.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	1,339,650	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	171,750	1,167,900	0	1,339,650
TOTAL FUNDING SOURCES	0	0	0	171,750	1,167,900	0	1,339,650
FUNDING USES:							
Design and Engineering	0	0	0	171,750	0	0	171,750
Construction	0	0	0	0	1,145,000	0	1,145,000
Testing	0	0	0	0	22,900	0	22,900
TOTAL FUNDING USES	0	0	0	171,750	1,167,900	0	1,339,650

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S188

Program: Streets

Project Name: Violet St Asphalt Overlay

Category: Residential Streets

Description: Asphalt overlay from Sycamore Ave to Pine Ave.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	292,500	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	37,500	255,000	0	0	292,500
TOTAL FUNDING SOURCES	0	0	37,500	255,000	0	0	292,500
FUNDING USES:							
Design and Engineering	0	0	37,500	0	0	0	37,500
Construction	0	0	0	250,000	0	0	250,000
Testing	0	0	0	5,000	0	0	5,000
TOTAL FUNDING USES	0	0	37,500	255,000	0	0	292,500

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S189					Program: Streets				
Project Name: Morning Glory Asphalt Overlay Ph II					Category: Residential Streets				
Description: Asphalt overlay from Sycamore Ave to Pine Ave.					Justification: Road is in poor condition resulting in rough mobility for area residents.				
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	
	0	0	0	0	292,500	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	0	37,500	255,000	0	0	292,500
TOTAL FUNDING SOURCES			0	0	37,500	255,000	0	0	292,500
FUNDING USES:									
Design and Engineering			0	0	37,500	0	0	0	37,500
Construction			0	0	0	250,000	0	0	250,000
Testing			0	0	0	5,000	0	0	5,000
TOTAL FUNDING USES			0	0	37,500	255,000	0	0	292,500

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S190

Program: Streets

Project Name: Dedman St Asphalt Overlay

Category: Residential Streets

Description: Asphalt overlay from Sycamore Ave to Pine Ave.

Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	292,500	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	37,500	255,000	0	0	292,500
TOTAL FUNDING SOURCES	0	0	37,500	255,000	0	0	292,500
FUNDING USES:							
Design and Engineering	0	0	37,500	0	0	0	37,500
Construction	0	0	0	250,000	0	0	250,000
Testing	0	0	0	5,000	0	0	5,000
TOTAL FUNDING USES	0	0	37,500	255,000	0	0	292,500

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S191	Program: Streets
Project Name: Pine Ave Asphalt Overlay	Category: Residential Streets
Description: Asphalt overlay from Pansy St to Beltway 8.	Justification: Road is in poor condition resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):								
Percent Benefit:	A	B	C	D	E	F	G	H
Cost Benefit:	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
	0	0	0	0	723,750	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	93,750	630,000	0	0	723,750
TOTAL FUNDING SOURCES	0	0	93,750	630,000	0	0	723,750
FUNDING USES:							
Design and Engineering	0	0	93,750	0	0	0	93,750
Construction	0	0	0	625,000	0	0	625,000
Testing	0	0	0	5,000	0	0	5,000
TOTAL FUNDING USES	0	0	93,750	630,000	0	0	723,750

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S192				Program: Streets					
Project Name: Merle St Paving & Drainage Improvements				Category: Residential Streets					
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Garner Rd to Pauline Ave.				Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
	0	2,751,840	0	0	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	0	0	352,800	2,399,040	0	2,751,840
TOTAL FUNDING SOURCES			0	0	0	352,800	2,399,040	0	2,751,840
FUNDING USES:									
Design and Engineering			0	0	0	352,800	0	0	352,800
Construction			0	0	0	0	2,352,000	0	2,352,000
Testing			0	0	0	0	47,040	0	47,040
TOTAL FUNDING USES			0	0	0	352,800	2,399,040	0	2,751,840

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S193

Program: Streets

Project Name: Oaks Dr Paving & Drainage Ph I

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Southmore Ave to Allendale Rd.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	3,398,800	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	435,700	2,963,100	0	0	3,398,800
TOTAL FUNDING SOURCES	0	0	435,700	2,963,100	0	0	3,398,800
FUNDING USES:							
Design and Engineering	0	0	435,700	0	0	0	435,700
Construction	0	0	0	2,905,000	0	0	2,905,000
Testing	0	0	0	58,100	0	0	58,100
TOTAL FUNDING USES	0	0	435,700	2,963,100	0	0	3,398,800

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S194				Program: Streets					
Project Name: Yorkshire Ave Paving & Drainage Improv				Category: Residential Streets					
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Albermale Dr to South of Dartmouth Dr.				Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	
	0	0	0	2,143,260	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	0	0	0	243,000	1,900,260	2,143,260
TOTAL FUNDING SOURCES			0	0	0	0	243,000	1,900,260	2,143,260
FUNDING USES:									
Design and Engineering			0	0	0	0	243,000	0	243,000
Construction			0	0	0	0	0	1,863,000	1,863,000
Testing			0	0	0	0	0	37,260	37,260
TOTAL FUNDING USES			0	0	0	0	243,000	1,900,260	2,143,260

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S195

Program: Streets

Project Name: Malvern Dr Paving & Drainage Improv

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Chestershire Dr to Dartmouth Dr.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	914,400	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	0	180,000	734,400	914,400
TOTAL FUNDING SOURCES	0	0	0	0	180,000	734,400	914,400
FUNDING USES:							
Design and Engineering	0	0	0	0	180,000	0	180,000
Construction	0	0	0	0	0	720,000	720,000
Testing	0	0	0	0	0	14,400	14,400
TOTAL FUNDING USES	0	0	0	0	180,000	734,400	914,400

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S196

Program: Streets

Project Name: Oaks Dr Paving & Drainage Ph II

Category: Residential Streets

Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Allendale Rd to Queens Rd.

Justification: Deterioration of existing pavement and drainage resulting in rough mobility for area residents.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	3,246,750	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	0	416,250	2,830,500	3,246,750
TOTAL FUNDING SOURCES	0	0	0	0	416,250	2,830,500	3,246,750
FUNDING USES:							
Design and Engineering	0	0	0	0	416,250	0	416,250
Construction	0	0	0	0	0	2,775,000	2,775,000
Testing	0	0	0	0	0	55,500	55,500
TOTAL FUNDING USES	0	0	0	0	416,250	2,830,500	3,246,750

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D042

Program: Drainage

Project Name: Browning Subd Drainage Improvements

Category: System Improvements

Description: Improvements to Browning Subdivision outfall into planned Hurricane Harvey Armand Bayou Upper Reaches Project.

Justification: This project will alleviate flooding in the Browning Subdivision and will connect into the current Hurricane Harvey Armand Bayou Upper Reaches Project.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	2,142,048	0	0

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	184,480	1,907,568	0	0	0	0	2,092,048
General Fund	50,000	0	0	0	0	0	50,000
TOTAL FUNDING SOURCES	234,480	1,907,568	0	0	0	0	2,142,048
FUNDING USES:							
Design and Engineering	234,480	0	0	0	0	0	234,480
Construction	0	1,907,568	0	0	0	0	1,907,568
TOTAL FUNDING USES	234,480	1,907,568	0	0	0	0	2,142,048

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D048

Program: Drainage

Project Name: Cotton Patch Bayou Drainage Improvements

Category: System Improvements

Description: Improving the flow characteristics of Cotton Patch Bayou from SH 225 to Windsor by replacing existing concrete lined channel with triple concrete boxes.

Justification: These improvements will deepen the channel at existing road crossings to allow for enlarged culvert crossings providing for improved conveyance and additional channel storage. The improvements are part of the North Pasadena Harvey Mitigation Project (D064).

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	23,889,811	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	240,856	0	0	0	0	240,856
Community Development Block Grant	23,648,955	0	0	0	0	0	23,648,955
TOTAL FUNDING SOURCES	23,648,955	240,856	0	0	0	0	23,889,811
FUNDING USES:							
Construction	23,648,955	0	0	0	0	0	23,648,955
Testing	0	240,856	0	0	0	0	240,856
TOTAL FUNDING USES	23,648,955	240,856	0	0	0	0	23,889,811

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D049

Program: Drainage

Project Name: Large Diameter Storm Sewer Rehab

Category: System Improvements

Description: Rehabilitation of over 9,000 linear feet of existing 120" - 60" corrugated galvanized metal pipes (CGMP) to be accomplished by grout injection of haunches, restoration of invert and cementitious coating of the existing storm sewer pipes along Harris Ave and Queens Rd.

Justification: The proposed storm sewer rehabilitation portion of the project is necessary to provide drainage and relief to the middle of the watershed where infrastructure failed to function. The improvements are part of the North Pasadena Harvey Mitigation Project (D064).

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	30.00%	50.00%	0.00%	20.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	3,029,625	5,049,375	0	2,019,750	0	0	0

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	150,000	0	0	0	0	150,000
Community Development Block Grant	0	9,948,750	0	0	0	0	9,948,750
TOTAL FUNDING SOURCES	0	10,098,750	0	0	0	0	10,098,750
FUNDING USES:							
Design and Engineering	0	150,000	0	0	0	0	150,000
Construction	0	9,948,750	0	0	0	0	9,948,750
TOTAL FUNDING USES	0	10,098,750	0	0	0	0	10,098,750

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D054

Program: Drainage

Project Name: Little Vince/Armand Bayou Separation

Category: System Improvements

Description: Providing separation of commingling storm water from Little Vince Bayou and Armand Bayou, creating additional storage through detention, and reducing current major floodplain losses in Armand Bayou.

Justification: The proposed project will account for additional flows from the separation of the two watersheds by closing upper reaches of Little Vince with storm sewer boxes and creating detention. The improvements are part of the North Pasadena Harvey Mitigation Project (D064).

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	2,799,929	2,799,929	0	0

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	472,790	0	0	0	0	472,790
Community Development Block Grant	0	5,127,068	0	0	0	0	5,127,068
TOTAL FUNDING SOURCES	0	5,599,858	0	0	0	0	5,599,858
FUNDING USES:							
Construction	0	3,799,858	0	0	0	0	3,799,858
Acquisition Costs	0	1,800,000	0	0	0	0	1,800,000
TOTAL FUNDING USES	0	5,599,858	0	0	0	0	5,599,858

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D055

Program: Drainage

Project Name: 2027 Annual Drainage Improvements

Category: System Improvements

Description: Reconstruct multiple failed storm sewer sections throughout the City.

Justification: Promote enhanced drainage in existing storm sewers. Preserve and enhance existing drainage capacity for storm sewers in serviceable condition.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	103,125	103,125	103,125	103,125	103,125	103,125	103,125	103,125

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	0	0	825,000	0	825,000
TOTAL FUNDING SOURCES	0	0	0	0	825,000	0	825,000
FUNDING USES:							
Design and Engineering	0	0	0	0	75,000	0	75,000
Construction	0	0	0	0	750,000	0	750,000
TOTAL FUNDING USES	0	0	0	0	825,000	0	825,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D056

Program: Drainage

Project Name: Armand Bayou Upper Reaches Drainage Impr

Category: System Improvements

Description: Creation of flood diversion channel (approximately 18,000 LF) along Red Bluff from south of Line Drive to Big Island Slough.

Justification: This drainage mitigation project provides critical storage and/or detention in the Armand Bayou Watershed and will reduce flooding in the target area north of Fairmont Parkway.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	13,215,349	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	1,294,347	0	0	0	0	0	1,294,347
Community Development Block Grant	8,261,802	0	0	0	0	0	8,261,802
General Fund	3,491,403	167,797	0	0	0	0	3,659,200
TOTAL FUNDING SOURCES	13,047,552	167,797	0	0	0	0	13,215,349
FUNDING USES:							
Design and Engineering	1,736,149	0	0	0	0	0	1,736,149
Construction	11,311,403	0	0	0	0	0	11,311,403
Testing	0	167,797	0	0	0	0	167,797
TOTAL FUNDING USES	13,047,552	167,797	0	0	0	0	13,215,349

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D058	Program: Drainage
Project Name: Fairmont Pkwy Drainage Improvements	Category: System Improvements
Description: Drainage improvements along Fairmont Pkwy from Burke Rd to outfall near Lily St. Project includes a proposed closed system and potential inter-connect.	Justification: The project alleviates flash flood conditions along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	8,267,900	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined Pasadena Economic Development Corp	0 450,000	0 176,900	7,641,000 0	0 0	0 0	0 0	7,641,000 626,900
TOTAL FUNDING SOURCES	450,000	176,900	7,641,000	0	0	0	8,267,900
FUNDING USES:							
Design and Engineering Construction	450,000 0	176,900 0	0 7,641,000	0 0	0 0	0 0	626,900 7,641,000
TOTAL FUNDING USES	450,000	176,900	7,641,000	0	0	0	8,267,900

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D059

Program: Drainage

Project Name: Dabney Storm Inter-connect

Category: System Improvements

Description: Improvements include storm sewer interconnect and open channel improvements.

Justification: The project alleviates flooding conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	1,986,032	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	211,215	609,954	0	0	0	0	821,169
Community Development Block Grant	0	1,164,863	0	0	0	0	1,164,863
TOTAL FUNDING SOURCES	211,215	1,774,817	0	0	0	0	1,986,032
FUNDING USES:							
Design and Engineering	211,215	0	0	0	0	0	211,215
Construction	0	1,750,000	0	0	0	0	1,750,000
Acquisition Costs	0	24,817	0	0	0	0	24,817
TOTAL FUNDING USES	211,215	1,774,817	0	0	0	0	1,986,032

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D061

Program: Drainage

Project Name: 2023 Annual Drainage Improvements

Category: System Improvements

Description: Reconstruct multiple failed storm sewer sections throughout the City.

Justification: Promote enhanced drainage in existing storm sewers. Preserve and enhance existing drainage capacity for storm sewers in serviceable condition.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	142,769	142,769	142,769	142,769	142,769	142,769	142,769	142,769

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	1,142,151	0	0	0	0	0	1,142,151
TOTAL FUNDING SOURCES	1,142,151	0	0	0	0	0	1,142,151
FUNDING USES:							
Construction	1,142,151	0	0	0	0	0	1,142,151
TOTAL FUNDING USES	1,142,151	0	0	0	0	0	1,142,151

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D062

Program: Drainage

Project Name: 2024 Annual Drainage Improvements

Category: System Improvements

Description: Reconstruct multiple failed storm sewer sections throughout the City.

Justification: Promote enhanced drainage in existing storm sewers. Preserve and enhance existing drainage capacity for storm sewers in serviceable condition.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	132,500	132,500	132,500	132,500	132,500	132,500	132,500	132,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	1,060,000	0	0	0	0	1,060,000
TOTAL FUNDING SOURCES	0	1,060,000	0	0	0	0	1,060,000
FUNDING USES:							
Design and Engineering	0	60,000	0	0	0	0	60,000
Construction	0	1,000,000	0	0	0	0	1,000,000
TOTAL FUNDING USES	0	1,060,000	0	0	0	0	1,060,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D063

Program: Drainage

Project Name: 2025 Annual Drainage Improvements

Category: System Improvements

Description: Reconstruct multiple failed storm sewer sections throughout the City.

Justification: Promote enhanced drainage in existing storm sewers. Preserve and enhance existing drainage capacity for storm sewers in serviceable condition.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	103,125	103,125	103,125	103,125	103,125	103,125	103,125	103,125

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	825,000	0	0	0	825,000
TOTAL FUNDING SOURCES	0	0	825,000	0	0	0	825,000
FUNDING USES:							
Design and Engineering	0	0	75,000	0	0	0	75,000
Construction	0	0	750,000	0	0	0	750,000
TOTAL FUNDING USES	0	0	825,000	0	0	0	825,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D064	Program: Drainage
Project Name: North Pasadena Harvey Mitigation	Category: System Improvements
Description: The project consists of major drainage improvements within the Little Vince Bayou and Armand Bayou Watersheds in the northern portion of the City. (Related projects to this CIP are D048, D049 and D054.)	Justification: The improvements will provide for reduction of flood decimation from storm surge and high intensity rain storms.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	20.00%	20.00%	20.00%	20.00%	20.00%	0.00%	0.00%
Cost Benefit:	0	1,700,586	1,700,586	1,700,586	1,700,586	1,700,586	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Community Development Block Grant	8,502,929	0	0	0	0	0	8,502,929
TOTAL FUNDING SOURCES	8,502,929	0	0	0	0	0	8,502,929
FUNDING USES:							
Design and Engineering	5,800,000	0	0	0	0	0	5,800,000
Other Projected Costs	2,702,929	0	0	0	0	0	2,702,929
TOTAL FUNDING USES	8,502,929	0	0	0	0	0	8,502,929

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D065				Program: Drainage					
Project Name: 2026 Annual Drainage Improvements				Category: System Improvements					
Description: Reconstruct multiple failed storm sewer sections throughout the City.				Justification: Promote enhanced drainage in existing storm sewers. Preserve and enhance existing drainage capacity for storm sewers in serviceable condition.					
Council District Benefit (Percentage/Cost):									
	A	B	C	D	E	F	G	H	
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	
Cost Benefit:	103,125	103,125	103,125	103,125	103,125	103,125	103,125	103,125	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
General Fund			0	0	0	825,000	0	0	825,000
TOTAL FUNDING SOURCES			0	0	0	825,000	0	0	825,000
FUNDING USES:									
Design and Engineering			0	0	0	75,000	0	0	75,000
Construction			0	0	0	750,000	0	0	750,000
TOTAL FUNDING USES			0	0	0	825,000	0	0	825,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D066

Program: Drainage

Project Name: Red Bluff Rd Drainage Improvements

Category: System Improvements

Description: Drainage improvements from Flagler Ave to Line Dr along Red Bluff Rd that will tie into the Armand Bayou Upper Reaches Drainage Improvements Phase I Project funded by Harvey CDBG-DR and the Browning Subdivision Drainage Improvements Project.

Justification: Project will alleviate flooding in the area and will help connect existing projects.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	2,894,144	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	244,144	1,553,261	0	0	0	0	1,797,405
Harris County	0	1,046,739	0	0	0	0	1,046,739
General Fund	50,000	0	0	0	0	0	50,000
TOTAL FUNDING SOURCES	294,144	2,600,000	0	0	0	0	2,894,144
FUNDING USES:							
Design and Engineering	244,144	0	0	0	0	0	244,144
Construction	50,000	2,600,000	0	0	0	0	2,650,000
TOTAL FUNDING USES	294,144	2,600,000	0	0	0	0	2,894,144

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D067

Program: Drainage

Project Name: 2028 Annual Drainage Improvements

Category: System Improvements

Description: Reconstruct multiple failed storm sewer sections throughout the City.

Justification: Promote enhanced drainage in existing storm sewers. Preserve and enhance existing drainage capacity for storm sewers in serviceable condition.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	103,125	103,125	103,125	103,125	103,125	103,125	103,125	103,125

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	0	0	0	825,000	825,000
TOTAL FUNDING SOURCES	0	0	0	0	0	825,000	825,000
FUNDING USES:							
Design and Engineering	0	0	0	0	0	75,000	75,000
Construction	0	0	0	0	0	750,000	750,000
TOTAL FUNDING USES	0	0	0	0	0	825,000	825,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M026

Program: Drainage

Project Name: Convention Center Infrastructure Imprv

Category: System Improvements

Description: Construction of 100 acre-feet detention facility to benefit the Harris County Flood Control District's Unit B112-00-00.

Justification: The detention facility is necessary to mitigate future expansion of the Pasadena Convention Center facilities and provide contractually obligated detention to the City of La Porte.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	5,300,000

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	936,942	4,363,058	0	0	0	0	5,300,000
TOTAL FUNDING SOURCES	936,942	4,363,058	0	0	0	0	5,300,000
FUNDING USES:							
Design and Engineering	936,942	0	0	0	0	0	936,942
Construction	0	4,363,058	0	0	0	0	4,363,058
TOTAL FUNDING USES	936,942	4,363,058	0	0	0	0	5,300,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: T018

Program: Traffic

Project Name: Traffic Mobility Improvements Ph II

Category: Signal System

Description: Design and construction of new signal or upgrades to following locations: Pasadena Blvd & Curtis Ave, Pasadena Blvd & Houston Ave, Shaver St & West, Red Bluff Rd & Kingsdale, Strawberry Rd & Crenshaw Rd, and Fairmont Pkwy & Burke Rd.

Justification: To promote mobility and enhance public safety in these areas.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	25.00%	25.00%	0.00%	0.00%	0.00%	25.00%	25.00%	0.00%
Cost Benefit:	506,843	506,843	0	0	0	506,843	506,843	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	2,027,371	0	0	0	0	0	2,027,371
TOTAL FUNDING SOURCES	2,027,371	0	0	0	0	0	2,027,371
FUNDING USES:							
Design and Engineering	218,842	0	0	0	0	0	218,842
Construction	1,808,529	0	0	0	0	0	1,808,529
TOTAL FUNDING USES	2,027,371	0	0	0	0	0	2,027,371

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: T019	Program: Traffic
Project Name: 2024 Annual Traffic Mobility Improv	Category: Other Traffic
Description: Configuration improvements to various intersections City wide.	Justification: The improvements proposed will promote mobility and will increase the capacity of the intersections, resulting in reduced delay and collisions.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	37,015	37,015	37,015	37,015	37,015	37,015	37,015	37,015

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	296,123	0	0	0	0	296,123
TOTAL FUNDING SOURCES	0	296,123	0	0	0	0	296,123
FUNDING USES:							
Construction	0	296,123	0	0	0	0	296,123
TOTAL FUNDING USES	0	296,123	0	0	0	0	296,123

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: T020

Program: Traffic

Project Name: Red Bluff Rd at Jana Ln Traffic Signal

Category: Signal System

Description: Design and construction of new signal at the intersection of Red Bluff Rd and Jana Ln.

Justification: Traffic signal is needed at this intersection for public safety concerns to reduce the amount of collisions.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	280,000	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	30,000	250,000	0	0	280,000
TOTAL FUNDING SOURCES	0	0	30,000	250,000	0	0	280,000
FUNDING USES:							
Design and Engineering	0	0	30,000	0	0	0	30,000
Construction	0	0	0	250,000	0	0	250,000
TOTAL FUNDING USES	0	0	30,000	250,000	0	0	280,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: T021

Program: Traffic

Project Name: 2025 Annual Traffic Mobility Improv

Category: Other Traffic

Description: Configuration improvements to various intersections City wide.

Justification: The improvements proposed will promote mobility and will increase the capacity of the intersections, resulting in reduced delay and collisions.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	31,250	31,250	31,250	31,250	31,250	31,250	31,250	31,250

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	250,000	0	0	0	250,000
TOTAL FUNDING SOURCES	0	0	250,000	0	0	0	250,000
FUNDING USES:							
Construction	0	0	250,000	0	0	0	250,000
TOTAL FUNDING USES	0	0	250,000	0	0	0	250,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: T022	Program: Traffic
Project Name: 2026 Annual Traffic Mobility Improv	Category: Other Traffic
Description: Configuration improvements to various intersections City wide.	Justification: The improvements proposed will promote mobility and will increase the capacity of the intersections, resulting in reduced delay and collisions.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	31,250	31,250	31,250	31,250	31,250	31,250	31,250	31,250

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	0	250,000	0	0	250,000
TOTAL FUNDING SOURCES	0	0	0	250,000	0	0	250,000
FUNDING USES:							
Construction	0	0	0	250,000	0	0	250,000
TOTAL FUNDING USES	0	0	0	250,000	0	0	250,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: T023

Program: Traffic

Project Name: 2027 Annual Traffic Mobility Improv

Category: Other Traffic

Description: Configuration improvements to various intersections City wide.

Justification: The improvements proposed will promote mobility and will increase the capacity of the intersections, resulting in reduced delay and collisions.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	31,250	31,250	31,250	31,250	31,250	31,250	31,250	31,250

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	0	0	250,000	0	250,000
TOTAL FUNDING SOURCES	0	0	0	0	250,000	0	250,000
FUNDING USES:							
Construction	0	0	0	0	250,000	0	250,000
TOTAL FUNDING USES	0	0	0	0	250,000	0	250,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: T024

Program: Traffic

Project Name: 2028 Annual Traffic Mobility Improv

Category: Other Traffic

Description: Configuration improvements to various intersections City wide.

Justification: The improvements proposed will promote mobility and will increase the capacity of the intersections, resulting in reduced delay and collisions.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	31,250	31,250	31,250	31,250	31,250	31,250	31,250	31,250

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	0	0	0	250,000	250,000
TOTAL FUNDING SOURCES	0	0	0	0	0	250,000	250,000
FUNDING USES:							
Construction	0	0	0	0	0	250,000	250,000
TOTAL FUNDING USES	0	0	0	0	0	250,000	250,000

Drainage Mitigation

TABLE DM-1
DRAINAGE MITIGATION PROJECT BREAKDOWN

CIP #	Council District(s)	Street	Limits
** The following projects are proposed and the final list might change based on the final Benefit Cost Analysis (BCA)			
DMA1	B	Blueridge Avenue Cascade Avenue Redbud Circle Elmwood Lane Maplewood Lane Linwood Circle Inwood Lane Pinewood Lane Wedgewood Circle Redwood Lane Sequoia Lane	Linwood Circle to Richey Street Southmore Avenue to Richey Street Blueridge Avenue to End Maplewood Lane to Cascade Avenue Cascade Avenue to Elmwood Lane Blueridge Avenue to End Pinewood Lane to Richey Street Inwood Lane to Cascade Avenue Blueridge Avenue to End Cascade Avenue to Sequoia Lane Redwood Lane to Cascade Avenue
DMA2	A/G	Bastrop Avenue Comal Avenue West Ellaine Avenue Hempstead Avenue Natchez Avenue <u>Detention</u> 1. 200 Vince Street 7 acft 2. 0 Jackson Avenue 4 acft 3. 600 W Harris Avenue 24 acft 4. 3000 Westside Drive 6 acft	Scarborough Lane to Finrock Street Scarborough Lane to Finrock Street Scarborough Lane to Finrock Street Scarborough Lane to Finrock Street Scarborough Lane to Finrock Street
DMA5	A	Yaupon Avenue Natchez Avenue Savannah Avenue Azalea Court	Sunset Drive to Richey Street Richey Street to Mobile Drive Mobile Drive to Richey Street Mobile Drive to Mobile Drive
DMA7	B	John Street Gulf Street Sharon Street	Dorene Street to Allendale Road Allen Genoa Road to S Houston Road Richey Street to Gulf Street

TABLE DM-1
DRAINAGE MITIGATION PROJECT BREAKDOWN

DMB1	A/E	Buchanan Street Harding Street Lafferty Road <u>Detention</u> 1. 1200 Parkside Drive 5 acft	Lafferty Road to Pasadena Boulevard Lafferty Road to Pasadena Boulevard Pasadena Boulevard to Strawberry Road
DMC1	C/D	Alice Avenue Alvin Street Gilbert Street Hankamer Avenue Cruse Drive Scott Street Jackson Avenue Thomas Avenue <u>Detention</u> 1. 418-424 Scott Street 5 acft 2. 502-514 Scott Street 7 acft 3. 614-624 Scott Street 7 acft 4. 1202-1206 Scott Street 4 acft 5. 1220-1306 Scott Street 3 acft 6. 900 Foster Avenue 7 acft	Scott Street to Park Lane Thomas Avenue to Harris Avenue Broadway Avenue to Park Lane Alvin Street to Coleman Avenue Pasadena Boulevard to Pasadena Boulevard Park Lane to Alvin Street Little Vince Bayou to Scott Street Little Vince Bayou to Kansas Street
DMC5	C	Windsor Lane Morningside Lane McNay Drive Lancaster Lane	Burke Road to Fleming Drive Windsor Lane to Alastair Drive Red Bluff Road to End Windsor Lane to Alastair Drive
DMC6	D	Pomona Drive Garvey Drive Huntington Drive Ingersol Avenue	Bearle Street to Alastair Avenue Delta Street to Ingersol Avenue Bearle Street to Alastair Avenue/Delta Street to Burke Road Delta Street to Burke Road

TABLE DM-1
DRAINAGE MITIGATION PROJECT BREAKDOWN

**** The following projects will no longer be constructed under the FEMA Hazard Mitigation Grant**

DMA3	A	Ellaine Avenue West Texas Avenue Texas Avenue Vince Street Crescent Drive	Main Street to Wafer Street Shaver Street to Vince Street Shaver Street to Witter Street W Jackson Avenue to W Texas Avenue Shaver St to Crescent Drive
DMA4	B	Perez Road Fenwood Drive Canary Circle Cardinal Circle Oaks Drive West Avenue	Kolb Road to Fenwood Drive Perez Road to Queens Road Oaks Drive to End Oaks Drive to End Allendale Road to Queens Road Shaver Street to South Houston Road
DMA6	A/B	Dade Street Oaks Drive Miami Road/Campbell Avenue Vince Street	Allendale Road to Bird Road Southmore Avenue to Allendale Road Southmore Avenue to Dade Street Southmore Avenue to Calvin Street
DMB2	A	Butler Drive Greenbriar Avenue Martha Lane Patricia Lane Sheridan Road Thelma Lane	Strawberry Road to End Strawberry Road to Beusch Drive W Martha Lane to East (Greenbriar Avenue to Beusch Drive) Beusch Drive to Pasadena Boulevard Beusch Drive to Greenbriar Avenue Beusch Drive to Claremont Avenue
DMB3	B/E	Belshire Road Jones Boulevard Lafferty Road Embe Street Cleveland Street	Lafferty Road to Strawberry Road Glencrest Drive to Everglade Drive Garner Road to Pauline Avenue Valerie Avenue to Pauline Avenue Austin Avenue to Lafferty Road
DMB4	C	Brenda Lane Jane Drive Marguerite Lane Martha Lane	Barbara Lane to Jane Drive Martha Lane to Marguerite Lane Martha Lane to Jane Drive Beusch Drive to Burke Road

TABLE DM-1
DRAINAGE MITIGATION PROJECT BREAKDOWN

DMB5	E	Fresa Road Dallas Street Cherrybrook Lane	Strawberry Road to Cherry Lane Strawberry Road to Burke Road Strawberry Road to Burke Road
DMB6	E	Wichita Street Hearne Drive	Pasadena Boulevard to Cherrybrook Lane Wichita Street to Sweetgum Street
DMB7	A/C	Davis Street Jesse Hamilton Memorial Arthur Dowdy Memorial Woodlock Drive	Southmore Avenue to Larry Candelari Memorial Strawberry Road to Davis Street Southmore Avenue to Davis Street Dead End to Southmore Avenue
DMC2	C/D	Bernard Street Stratford Avenue Richard Avenue Edmond Avenue Pendleton Avenue Garrett Street Glenn Avenue Lawrence Avenue	Jackson Avenue to Taylor Avenue Thomas Avenue to Harrop Avenue Scott Street to Bernard Street Alvin Street to Cowan Street Harrop Avenue to Thomas Avenue Taylor Avenue to Thomas Avenue Scott Street to Bernard Street Stratford Avenue to Pendleton Avenue
DMC3	D	Brown Drive Marshall Street Delta Street	Thomas Avenue to Fleming Drive Bearle Street to Alastair Avenue/Burke Road to Brown Drive Bearle Street to Brown Drive
DMC4	C/D	Don Street Patrick Street Norman Street	Camille Street to Burke Road Red Bluff Road to Harris Avenue James Street to Alastair Drive
DMC7	D	Delmonte Drive Meadowlake Road Hays Street Sherman Avenue Bond Street Carter Street Fern Street	Meadowlake Road to Darling Avenue Glenmore Drive to Parkwood Drive Deepwater Avenue to Glenmore Drive Bond Street to Hays Street Deepwater Avenue to Sherman Avenue Deepwater Avenue to Sherman Avenue Deepwater Avenue to Sherman Avenue

CIP SUMMARY LIST BY PROGRAM

DRAINAGE MITIGATION	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
DMA1-Drainage Mitigation Area A-1	393,438	1,653,800	16,538,000	0	0	0	18,585,238
DMA2-Drainage Mitigation Area A-2	530,528	1,168,600	11,686,000	0	0	0	13,385,128
DMA3-Drainage Mitigation Area A-3	280,664	0	0	0	0	0	280,664
DMA4-Drainage Mitigation Area A-4	702,412	0	0	0	0	0	702,412
DMA5-Drainage Mitigation Area A-5	241,600	911,300	9,113,000	0	0	0	10,265,900
DMA6-Drainage Mitigation Area A-6	488,457	0	0	0	0	0	488,457
DMA7-Drainage Mitigation Area A-7	251,227	1,040,500	10,405,000	0	0	0	11,696,727
DMB1-Drainage Mitigation Area B-1	356,395	1,085,300	10,853,000	0	0	0	12,294,695
DMB2-Drainage Mitigation Area B-2	240,028	0	0	0	0	0	240,028
DMB3-Drainage Mitigation Area B-3	331,141	0	0	0	0	0	331,141
DMB4-Drainage Mitigation Area B-4	337,119	0	0	0	0	0	337,119
DMB5-Drainage Mitigation Area B-5	470,924	0	0	0	0	0	470,924
DMB6-Drainage Mitigation Area B-6	189,640	0	0	0	0	0	189,640
DMB7-Drainage Mitigation Area B-7	195,702	0	0	0	0	0	195,702
DMC1-Drainage Mitigation Area C-1	747,269	2,152,400	21,524,000	0	0	0	24,423,669
DMC2-Drainage Mitigation Area C-2	486,368	0	0	0	0	0	486,368
DMC3-Drainage Mitigation Area C-3	394,630	0	0	0	0	0	394,630
DMC4-Drainage Mitigation Area C-4	240,447	0	0	0	0	0	240,447
DMC5-Drainage Mitigation Area C-5	296,183	1,826,400	18,264,000	0	0	0	20,386,583
DMC6-Drainage Mitigation Area C-6	257,915	1,435,600	14,356,000	0	0	0	16,049,515
DMC7-Drainage Mitigation Area C-7	548,971	0	0	0	0	0	548,971
DMCI-Drainage Mitigation Comm Involvement	0	0	0	0	0	0	0

CIP SUMMARY LIST BY PROGRAM

DRAINAGE MITIGATION	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
DMEA-Drainage Mitigation Env Assessment	299,295	0	0	0	0	0	299,295
DMFW-Drainage Mitigation Flood Warning System	30,897	0	0	0	0	0	30,897
DMHH-Drainage Mitigation H&H Report	3,505,477	0	0	0	0	0	3,505,477
DMMT-Drainage Mitigation Materials Testing	0	0	2,002,200	0	0	0	2,002,200
DMPM-Drainage Mitigation Program Management	0	0	5,687,500	0	0	0	5,687,500
DMSW-Drainage Mitigation Storm Water PPP	77,000	0	0	0	0	0	77,000
TOTAL - DRAINAGE MITIGATION	11,893,727	11,273,900	120,428,700	0	0	0	143,596,327

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMA1

Program: Drainage

Project Name: Drainage Mitigation Area A-1

Category: System Improvements

Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.

Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	18,585,238	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	73,770	0	2,646,080	0	0	0	2,719,850
FEMA Hazard Mitigation Grant	295,078	0	10,418,940	0	0	0	10,714,018
General Fund	24,590	1,653,800	3,472,980	0	0	0	5,151,370
TOTAL FUNDING SOURCES	393,438	1,653,800	16,538,000	0	0	0	18,585,238
FUNDING USES:							
Design and Engineering	393,438	1,653,800	0	0	0	0	2,047,238
Construction	0	0	16,538,000	0	0	0	16,538,000
TOTAL FUNDING USES	393,438	1,653,800	16,538,000	0	0	0	18,585,238

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMA2

Program: Drainage

Project Name: Drainage Mitigation Area A-2

Category: System Improvements

Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.

Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	90.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10.00%	0.00%
Cost Benefit:	12,046,615	0	0	0	0	0	1,338,513	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	99,474	0	1,869,760	0	0	0	1,969,234
FEMA Hazard Mitigation Grant	397,896	0	7,362,180	0	0	0	7,760,076
General Fund	33,158	1,168,600	2,454,060	0	0	0	3,655,818
TOTAL FUNDING SOURCES	530,528	1,168,600	11,686,000	0	0	0	13,385,128
FUNDING USES:							
Design and Engineering	530,528	1,168,600	0	0	0	0	1,699,128
Construction	0	0	11,686,000	0	0	0	11,686,000
TOTAL FUNDING USES	530,528	1,168,600	11,686,000	0	0	0	13,385,128

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMA3

Program: Drainage

Project Name: Drainage Mitigation Area A-3

Category: System Improvements

Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.

Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	280,664	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	52,625	0	0	0	0	0	52,625
FEMA Hazard Mitigation Grant	210,497	0	0	0	0	0	210,497
General Fund	17,542	0	0	0	0	0	17,542
TOTAL FUNDING SOURCES	280,664	0	0	0	0	0	280,664
FUNDING USES:							
Design and Engineering	280,664	0	0	0	0	0	280,664
Construction	0	0	0	0	0	0	0
TOTAL FUNDING USES	280,664	0	0	0	0	0	280,664

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMA4

Program: Drainage

Project Name: Drainage Mitigation Area A-4

Category: System Improvements

Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.

Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	702,412	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	131,702	0	0	0	0	0	131,702
FEMA Hazard Mitigation Grant	526,809	0	0	0	0	0	526,809
General Fund	43,901	0	0	0	0	0	43,901
TOTAL FUNDING SOURCES	702,412	0	0	0	0	0	702,412
FUNDING USES:							
Design and Engineering	702,412	0	0	0	0	0	702,412
Construction	0	0	0	0	0	0	0
TOTAL FUNDING USES	702,412	0	0	0	0	0	702,412

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMA5				Program: Drainage					
Project Name: Drainage Mitigation Area A-5				Category: System Improvements					
Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.				Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
	10,265,900	0	0	0	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
State Government Grant - SB7			45,300	0	1,458,080	0	0	0	1,503,380
FEMA Hazard Mitigation Grant			181,200	0	5,741,190	0	0	0	5,922,390
General Fund			15,100	911,300	1,913,730	0	0	0	2,840,130
TOTAL FUNDING SOURCES			241,600	911,300	9,113,000	0	0	0	10,265,900
FUNDING USES:									
Design and Engineering			241,600	911,300	0	0	0	0	1,152,900
Construction			0	0	9,113,000	0	0	0	9,113,000
TOTAL FUNDING USES			241,600	911,300	9,113,000	0	0	0	10,265,900

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMA6

Program: Drainage

Project Name: Drainage Mitigation Area A-6

Category: System Improvements

Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.

Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	25.00%	75.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	122,114	366,343	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	91,586	0	0	0	0	0	91,586
FEMA Hazard Mitigation Grant	366,342	0	0	0	0	0	366,342
General Fund	30,529	0	0	0	0	0	30,529
TOTAL FUNDING SOURCES	488,457	0	0	0	0	0	488,457
FUNDING USES:							
Design and Engineering	488,457	0	0	0	0	0	488,457
Construction	0	0	0	0	0	0	0
TOTAL FUNDING USES	488,457	0	0	0	0	0	488,457

CITY OF PASADENA				FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN					
CAPITAL IMPROVEMENT PLAN PROJECT DETAIL									
Project ID: DMA7				Program: Drainage					
Project Name: Drainage Mitigation Area A-7				Category: System Improvements					
Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.				Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
	0	11,696,727	0	0	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
State Government Grant - SB7			47,105	0	1,664,800	0	0	0	1,711,905
FEMA Hazard Mitigation Grant			188,420	0	6,555,150	0	0	0	6,743,570
General Fund			15,702	1,040,500	2,185,050	0	0	0	3,241,252
TOTAL FUNDING SOURCES			251,227	1,040,500	10,405,000	0	0	0	11,696,727
FUNDING USES:									
Design and Engineering			251,227	1,040,500	0	0	0	0	1,291,727
Construction			0	0	10,405,000	0	0	0	10,405,000
TOTAL FUNDING USES			251,227	1,040,500	10,405,000	0	0	0	11,696,727

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMB1				Program: Drainage					
Project Name: Drainage Mitigation Area B-1				Category: System Improvements					
Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.				Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	90.00%	0.00%	0.00%	0.00%	10.00%	0.00%	0.00%	0.00%	
	11,065,226	0	0	0	1,229,470	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
State Government Grant - SB7			66,824	0	1,736,480	0	0	0	1,803,304
FEMA Hazard Mitigation Grant			267,296	0	6,837,390	0	0	0	7,104,686
General Fund			22,275	1,085,300	2,279,130	0	0	0	3,386,705
TOTAL FUNDING SOURCES			356,395	1,085,300	10,853,000	0	0	0	12,294,695
FUNDING USES:									
Design and Engineering			356,395	1,085,300	0	0	0	0	1,441,695
Construction			0	0	10,853,000	0	0	0	10,853,000
TOTAL FUNDING USES			356,395	1,085,300	10,853,000	0	0	0	12,294,695

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMB2

Program: Drainage

Project Name: Drainage Mitigation Area B-2

Category: System Improvements

Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.

Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	240,028	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	45,005	0	0	0	0	0	45,005
FEMA Hazard Mitigation Grant	180,021	0	0	0	0	0	180,021
General Fund	15,002	0	0	0	0	0	15,002
TOTAL FUNDING SOURCES	240,028	0	0	0	0	0	240,028
FUNDING USES:							
Design and Engineering	240,028	0	0	0	0	0	240,028
Construction	0	0	0	0	0	0	0
TOTAL FUNDING USES	240,028	0	0	0	0	0	240,028

CITY OF PASADENA				FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN					
CAPITAL IMPROVEMENT PLAN PROJECT DETAIL									
Project ID: DMB3				Program: Drainage					
Project Name: Drainage Mitigation Area B-3				Category: System Improvements					
Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.				Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.					
Council District Benefit (Percentage/Cost):									
	A	B	C	D	E	F	G	H	
Percent Benefit:	0.00%	60.00%	0.00%	0.00%	40.00%	0.00%	0.00%	0.00%	
Cost Benefit:	0	198,685	0	0	132,456	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
State Government Grant - SB7			62,089	0	0	0	0	0	62,089
FEMA Hazard Mitigation Grant			248,356	0	0	0	0	0	248,356
General Fund			20,696	0	0	0	0	0	20,696
TOTAL FUNDING SOURCES			331,141	0	0	0	0	0	331,141
FUNDING USES:									
Design and Engineering			331,141	0	0	0	0	0	331,141
Construction			0	0	0	0	0	0	0
TOTAL FUNDING USES			331,141	0	0	0	0	0	331,141

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMB4

Program: Drainage

Project Name: Drainage Mitigation Area B-4

Category: System Improvements

Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.

Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	337,119	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	63,210	0	0	0	0	0	63,210
FEMA Hazard Mitigation Grant	252,839	0	0	0	0	0	252,839
General Fund	21,070	0	0	0	0	0	21,070
TOTAL FUNDING SOURCES	337,119	0	0	0	0	0	337,119
FUNDING USES:							
Design and Engineering	337,119	0	0	0	0	0	337,119
Construction	0	0	0	0	0	0	0
TOTAL FUNDING USES	337,119	0	0	0	0	0	337,119

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMB5

Program: Drainage

Project Name: Drainage Mitigation Area B-5

Category: System Improvements

Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.

Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	470,924	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	88,298	0	0	0	0	0	88,298
FEMA Hazard Mitigation Grant	353,193	0	0	0	0	0	353,193
General Fund	29,433	0	0	0	0	0	29,433
TOTAL FUNDING SOURCES	470,924	0	0	0	0	0	470,924
FUNDING USES:							
Design and Engineering	470,924	0	0	0	0	0	470,924
Construction	0	0	0	0	0	0	0
TOTAL FUNDING USES	470,924	0	0	0	0	0	470,924

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMB6

Program: Drainage

Project Name: Drainage Mitigation Area B-6

Category: System Improvements

Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.

Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	189,640	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	35,558	0	0	0	0	0	35,558
FEMA Hazard Mitigation Grant	142,230	0	0	0	0	0	142,230
General Fund	11,852	0	0	0	0	0	11,852
TOTAL FUNDING SOURCES	189,640	0	0	0	0	0	189,640
FUNDING USES:							
Design and Engineering	189,640	0	0	0	0	0	189,640
Construction	0	0	0	0	0	0	0
TOTAL FUNDING USES	189,640	0	0	0	0	0	189,640

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMB7

Program: Drainage

Project Name: Drainage Mitigation Area B-7

Category: System Improvements

Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.

Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	75.00%	0.00%	25.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	146,777	0	48,926	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	36,694	0	0	0	0	0	36,694
FEMA Hazard Mitigation Grant	146,776	0	0	0	0	0	146,776
General Fund	12,232	0	0	0	0	0	12,232
TOTAL FUNDING SOURCES	195,702	0	0	0	0	0	195,702
FUNDING USES:							
Design and Engineering	195,702	0	0	0	0	0	195,702
Construction	0	0	0	0	0	0	0
TOTAL FUNDING USES	195,702	0	0	0	0	0	195,702

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMC1

Program: Drainage

Project Name: Drainage Mitigation Area C-1

Category: System Improvements

Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.

Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	15.00%	85.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	3,663,550	20,760,119	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	140,113	0	3,443,840	0	0	0	3,583,953
FEMA Hazard Mitigation Grant	560,451	0	13,560,120	0	0	0	14,120,571
General Fund	46,705	2,152,400	4,520,040	0	0	0	6,719,145
TOTAL FUNDING SOURCES	747,269	2,152,400	21,524,000	0	0	0	24,423,669
FUNDING USES:							
Design and Engineering	747,269	2,152,400	0	0	0	0	2,899,669
Construction	0	0	21,524,000	0	0	0	21,524,000
TOTAL FUNDING USES	747,269	2,152,400	21,524,000	0	0	0	24,423,669

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMC2	Program: Drainage
Project Name: Drainage Mitigation Area C-2	Category: System Improvements
Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.	Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	20.00%	80.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	97,274	389,094	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	91,194	0	0	0	0	0	91,194
FEMA Hazard Mitigation Grant	364,776	0	0	0	0	0	364,776
General Fund	30,398	0	0	0	0	0	30,398
TOTAL FUNDING SOURCES	486,368	0	0	0	0	0	486,368
FUNDING USES:							
Design and Engineering	486,368	0	0	0	0	0	486,368
Construction	0	0	0	0	0	0	0
TOTAL FUNDING USES	486,368	0	0	0	0	0	486,368

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMC3				Program: Drainage					
Project Name: Drainage Mitigation Area C-3				Category: System Improvements					
Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.				Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	
	0	0	0	394,630	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
State Government Grant - SB7			73,993	0	0	0	0	0	73,993
FEMA Hazard Mitigation Grant			295,973	0	0	0	0	0	295,973
General Fund			24,664	0	0	0	0	0	24,664
TOTAL FUNDING SOURCES			394,630	0	0	0	0	0	394,630
FUNDING USES:									
Design and Engineering			394,630	0	0	0	0	0	394,630
Construction			0	0	0	0	0	0	0
TOTAL FUNDING USES			394,630	0	0	0	0	0	394,630

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMC4				Program: Drainage					
Project Name: Drainage Mitigation Area C-4				Category: System Improvements					
Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.				Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	0.00%	66.66%	33.34%	0.00%	0.00%	0.00%	0.00%	
	0	0	160,282	80,165	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
State Government Grant - SB7			45,084	0	0	0	0	0	45,084
FEMA Hazard Mitigation Grant			180,335	0	0	0	0	0	180,335
General Fund			15,028	0	0	0	0	0	15,028
TOTAL FUNDING SOURCES			240,447	0	0	0	0	0	240,447
FUNDING USES:									
Design and Engineering			240,447	0	0	0	0	0	240,447
Construction			0	0	0	0	0	0	0
TOTAL FUNDING USES			240,447	0	0	0	0	0	240,447

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMC5

Program: Drainage

Project Name: Drainage Mitigation Area C-5

Category: System Improvements

Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.

Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	20,386,583	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	55,534	0	2,757,864	0	0	0	2,813,398
FEMA Hazard Mitigation Grant	222,137	0	11,323,680	0	0	0	11,545,817
General Fund	18,512	1,826,400	4,182,456	0	0	0	6,027,368
TOTAL FUNDING SOURCES	296,183	1,826,400	18,264,000	0	0	0	20,386,583
FUNDING USES:							
Design and Engineering	296,183	1,826,400	0	0	0	0	2,122,583
Construction	0	0	18,264,000	0	0	0	18,264,000
TOTAL FUNDING USES	296,183	1,826,400	18,264,000	0	0	0	20,386,583

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMC6				Program: Drainage					
Project Name: Drainage Mitigation Area C-6				Category: System Improvements					
Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.				Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	
	0	0	0	16,049,515	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
State Government Grant - SB7			48,359	0	2,105,800	0	0	0	2,154,159
FEMA Hazard Mitigation Grant			193,436	0	8,932,164	0	0	0	9,125,600
General Fund			16,120	1,435,600	3,318,036	0	0	0	4,769,756
TOTAL FUNDING SOURCES			257,915	1,435,600	14,356,000	0	0	0	16,049,515
FUNDING USES:									
Design and Engineering			257,915	1,435,600	0	0	0	0	1,693,515
Construction			0	0	14,356,000	0	0	0	14,356,000
TOTAL FUNDING USES			257,915	1,435,600	14,356,000	0	0	0	16,049,515

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMC7

Program: Drainage

Project Name: Drainage Mitigation Area C-7

Category: System Improvements

Description: Improvements consist of drainage, utility adjustments, and paving replacement with sidewalks, driveways and ADA curb ramps. See Table DM-1 for list of streets and limits included in this CIP.

Justification: The project alleviates flash flood conditions in and around area properties along and adjacent to the drainage area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	548,971	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	102,932	0	0	0	0	0	102,932
FEMA Hazard Mitigation Grant	411,729	0	0	0	0	0	411,729
General Fund	34,310	0	0	0	0	0	34,310
TOTAL FUNDING SOURCES	548,971	0	0	0	0	0	548,971
FUNDING USES:							
Design and Engineering	548,971	0	0	0	0	0	548,971
Construction	0	0	0	0	0	0	0
TOTAL FUNDING USES	548,971	0	0	0	0	0	548,971

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMCI

Program: Drainage

Project Name: Drainage Mitigation Comm Involvement

Category: System Improvements

Description: Assistance with public meetings, rendering designs, and other services necessary to engage the public regarding the Drainage Mitigation Program approved by FEMA.

Justification: Community involvement and engagement is required as part of the FEMA Hazard Mitigation Grant.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	16.67%	16.67%	16.67%	16.67%	16.66%	0.00%	16.66%	0.00%
Cost Benefit:	0	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	0	0	0	0	0	0	0
FEMA Hazard Mitigation Grant	0	0	0	0	0	0	0
General Fund	0	0	0	0	0	0	0
TOTAL FUNDING SOURCES	0	0	0	0	0	0	0
FUNDING USES:							
Design and Engineering	0	0	0	0	0	0	0
TOTAL FUNDING USES	0	0	0	0	0	0	0

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMEA

Program: Drainage

Project Name: Drainage Mitigation Env Assessment

Category: System Improvements

Description: Environmental Assessment (EA) under National Environmental Policy Act (NEPA) combined with Principal Requirements and Guidelines (PR&G) and Environmental Planning and Historic Preservation (EHP) review for the City of Pasadena Street and Drainage Flood Mitigation Program.

Justification: Environmental assessment report is a requirement for the FEMA Hazard Mitigation Grant Program Phase I Award. A recommendation for a Finding of No Significant Impact (FONSI) or for further environmental review will be provided.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	16.67%	16.67%	16.67%	16.67%	16.66%	0.00%	16.66%	0.00%
Cost Benefit:	49,892	49,892	49,892	49,892	49,863	0	49,863	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	56,118	0	0	0	0	0	56,118
FEMA Hazard Mitigation Grant	224,471	0	0	0	0	0	224,471
General Fund	18,706	0	0	0	0	0	18,706
TOTAL FUNDING SOURCES	299,295	0	0	0	0	0	299,295
FUNDING USES:							
Design and Engineering	299,295	0	0	0	0	0	299,295
TOTAL FUNDING USES	299,295	0	0	0	0	0	299,295

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMFW

Program: Drainage

Project Name: Drainage Mitigation Flood Warning System

Category: System Improvements

Description: Installation of flood warning system which generally consist of a sensor, electrodes, transmitter, solar panel, beacon and signs that communicate impending flood conditions. Cellular devices are being considered in order to report flooding and send alerts via text and emails.

Justification: A flood warning notification system as part of the Drainage Mitigation Program will give the City the ability to notify residents of potential high water in their area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	20.00%	20.00%	20.00%	20.00%	20.00%	0.00%	0.00%	0.00%
Cost Benefit:	6,179	6,179	6,179	6,179	6,179	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	5,793	0	0	0	0	0	5,793
FEMA Hazard Mitigation Grant	23,173	0	0	0	0	0	23,173
General Fund	1,931	0	0	0	0	0	1,931
TOTAL FUNDING SOURCES	30,897	0	0	0	0	0	30,897
FUNDING USES:							
Design and Engineering	30,897	0	0	0	0	0	30,897
Construction	0	0	0	0	0	0	0
TOTAL FUNDING USES	30,897	0	0	0	0	0	30,897

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMHH

Program: Drainage

Project Name: Drainage Mitigation H&H Report

Category: System Improvements

Description: Hydrologic and hydraulics (H&H) and Benefit Cost Analysis (BCA) reports as part of the City of Pasadena Street Drainage and Flood Mitigation Phase I submittals.

Justification: H&H and BCA reports are a requirement for the FEMA Hazard Mitigation Grant Program Phase I Award to assist in determining the impact of the project.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	16.66%	16.67%	16.67%	16.67%	16.67%	0.00%	16.66%	0.00%
Cost Benefit:	584,012	584,363	584,363	584,363	584,363	0	584,012	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	602,456	0	0	0	0	0	602,456
FEMA Hazard Mitigation Grant	2,409,823	0	0	0	0	0	2,409,823
General Fund	493,198	0	0	0	0	0	493,198
TOTAL FUNDING SOURCES	3,505,477	0	0	0	0	0	3,505,477
FUNDING USES:							
Design and Engineering	3,505,477	0	0	0	0	0	3,505,477
TOTAL FUNDING USES	3,505,477	0	0	0	0	0	3,505,477

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMMT

Program: Drainage

Project Name: Drainage Mitigation Materials Testing

Category: System Improvements

Description: Evaluation and testing of building materials that impact the project, including soil quality and composition.

Justification: Ensure project specifications are being met by contractors.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	16.67%	16.67%	16.67%	16.67%	16.66%	0.00%	16.66%	0.00%
Cost Benefit:	333,767	333,767	333,767	333,767	333,567	0	333,567	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	2,002,200	0	0	0	2,002,200
TOTAL FUNDING SOURCES	0	0	2,002,200	0	0	0	2,002,200
FUNDING USES:							
Testing	0	0	2,002,200	0	0	0	2,002,200
TOTAL FUNDING USES	0	0	2,002,200	0	0	0	2,002,200

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMPM

Program: Drainage

Project Name: Drainage Mitigation Program Management

Category: System Improvements

Description: Program Management for the City of Pasadena Street Drainage and Flood Mitigation Program, which consists of construction management services and grant award services.

Justification: Program management services are necessary for Phase II approval of the Hazard Mitigation Grant Program. Services include daily inspections, review and responses to Requests for Information (RFI's) from the contractor, updates on project progress on City website, etc.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	16.67%	16.67%	16.67%	16.67%	16.66%	0.00%	16.66%	0.00%
Cost Benefit:	948,106	948,106	948,106	948,106	947,538	0	947,538	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	0	5,687,500	0	0	0	5,687,500
TOTAL FUNDING SOURCES	0	0	5,687,500	0	0	0	5,687,500
FUNDING USES:							
Other Projected Costs	0	0	5,687,500	0	0	0	5,687,500
TOTAL FUNDING USES	0	0	5,687,500	0	0	0	5,687,500

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: DMSW

Program: Drainage

Project Name: Drainage Mitigation Storm Water PPP

Category: System Improvements

Description: Development of uniformed Storm Water Pollution Prevention Plan (SWPPP) for 21 drainage mitigation construction projects located at various locations around the City.

Justification: To have a uniformed SWPPP for all projects under the City of Pasadena Street Drainage and Flood Mitigation Program and to meet compliance with TPDES General Permit No. TXR150000.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	16.67%	16.67%	16.67%	16.67%	16.66%	0.00%	16.66%	0.00%
Cost Benefit:	12,836	12,836	12,836	12,836	12,828	0	12,828	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	14,438	0	0	0	0	0	14,438
FEMA Hazard Mitigation Grant	57,750	0	0	0	0	0	57,750
General Fund	4,812	0	0	0	0	0	4,812
TOTAL FUNDING SOURCES	77,000	0	0	0	0	0	77,000
FUNDING USES:							
Design and Engineering	77,000	0	0	0	0	0	77,000
TOTAL FUNDING USES	77,000	0	0	0	0	0	77,000

Municipal & Park Facilities

CIP SUMMARY LIST BY PROGRAM

MUNICIPAL & PARK FACILITIES	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
F011-Rebuild Station No. 6	413,894	6,879,038	0	0	0	0	7,292,932
F014-Rebuild Station No. 7	395,465	6,874,996	0	0	0	0	7,270,461
F016-Replace Engine 21	0	1,100,000	0	0	0	0	1,100,000
F017-Fire Station No. 2 Renovations	0	250,000	0	0	0	0	250,000
F018-Fire Station No. 10 Renovations	0	250,000	0	0	0	0	250,000
F019-Fire Training Grounds Improvement	0	0	0	300,000	2,200,000	0	2,500,000
F020-Fire Services Administration Building	0	438,000	4,930,000	220,000	0	0	5,588,000
F021-Replace Cascade 2 and RE10	1,807,356	0	0	0	0	0	1,807,356
F022-Replace Engine 31	0	0	1,200,000	0	0	0	1,200,000
F023-Replace Engine 51 and 71	0	0	0	2,000,000	0	0	2,000,000
F024-Fire Station No. 2 Generator Addition	0	70,000	425,565	0	0	0	495,565
F025-Fire Station No. 10 Generator Addition	0	70,000	425,565	0	0	0	495,565
M029-Pasadena Convention Center Exp and Reno	0	49,992,334	0	0	0	0	49,992,334
M047-City Hall Emergency Power Generator Add	1,606,925	0	0	0	0	0	1,606,925
M051-City Hall Fence Improvements	0	120,000	0	0	0	0	120,000
M052-Convention Center Fencing Improvements	0	0	185,000	0	0	0	185,000
M055-City Hall Air Handler & Automation Ph II	0	1,000,000	0	0	0	0	1,000,000
M056-City Hall Lobby Improvements	0	200,000	0	0	0	0	200,000
M057-City Hall Landscape and Irrigation	14,000	120,000	0	0	0	0	134,000
M058-Campbell Hall Renovation	380,000	3,500,000	0	0	0	0	3,880,000
M059-Tyler Tech Munis Software	4,155,359	0	0	0	0	0	4,155,359
M061-Convention Center Site Improv Ph III	11,231,945	0	0	0	0	0	11,231,945

CIP SUMMARY LIST BY PROGRAM

MUNICIPAL & PARK FACILITIES	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
M062-Animal Shelter Generator Addition	0	75,000	499,065	0	0	0	574,065
M063-Animal Shelter Storm Damage Repairs	3,245,656	0	0	0	0	0	3,245,656
M064-Convention Center Private LTE	431,600	0	0	0	0	0	431,600
M065-Convention Center Signage	288,200	0	0	0	0	0	288,200
M066-Fairmont Utility Extension	1,024,942	0	0	0	0	0	1,024,942
M067-Convention Center Site Improv Ph IV	5,197,775	0	0	0	0	0	5,197,775
M068-City Hall Elevators	391,250	0	0	0	0	0	391,250
M069-Convention Center Grounds Electrical Imp	0	907,730	0	0	0	0	907,730
P010-Pasadena Police Annex	1,341,000	14,164,755	0	0	0	0	15,505,755
P013-Police Range Improvements	0	0	0	57,500	530,000	0	587,500
P014-Police Range Storage Building	130,699	665,000	0	0	0	0	795,699
P015-Special Ops Garage Building	0	150,000	1,000,000	0	0	0	1,150,000
P016-SIM TAC Building	180,000	2,123,100	0	0	0	0	2,303,100
R055-Preston-Crenshaw Park Phase I	376,340	2,157,270	0	0	0	0	2,533,610
R066-Vince Bayou Greenway Trail	3,063,947	0	0	0	0	0	3,063,947
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	2,500,000	2,500,000
R069-Burke/Crenshaw Restroom Renovation	0	220,000	0	0	0	0	220,000
R071-Golf Course Pavilion	0	673,200	0	0	0	0	673,200
R072-Big Island Slough Improvements	0	0	0	250,000	0	0	250,000
R073-Strawberry Park Ball Field Lights/Reno	0	500,000	0	0	0	0	500,000
R075-Vince Bayou Trail Phase I	0	4,631,646	0	0	0	0	4,631,646
R079-Golf Course Entrance Improvements	78,085	300,000	400,000	0	0	0	778,085

CIP SUMMARY LIST BY PROGRAM

MUNICIPAL & PARK FACILITIES	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
R082-Vince Bayou Trail Phase II	0	0	1,400,000	0	0	0	1,400,000
R083-Vince Bayou Trail Phase III	0	0	0	2,900,000	0	0	2,900,000
R084-Southmore Ave Park	49,550	150,000	2,000,000	0	0	0	2,199,550
R085-Golf Course Kitchen	68,844	1,009,900	0	0	0	0	1,078,744
R086-Little Vince Bayou Greenway Trail	518,130	1,217,000	0	0	0	0	1,735,130
R087-Preston-Crenshaw Park Phase II	0	0	0	3,765,000	0	0	3,765,000
R088-Strawberry Park Field House Replacement	0	0	500,000	0	0	0	500,000
R089-Vince Bayou Park Development	0	0	150,000	0	0	0	150,000
R090-El Jardin Restroom Building	0	300,000	0	0	0	0	300,000
R093-Friendship Gardens Park Improvements	0	100,000	0	0	0	0	100,000
R094-Pasadena Memorial Plaza	300,000	2,000,000	0	0	0	0	2,300,000
R095-Golf Course Private LTE	246,679	0	0	0	0	0	246,679
TOTAL - MUNICIPAL & PARK FACILITIES	36,937,641	102,208,969	13,115,195	9,492,500	2,730,000	2,500,000	166,984,305

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: P010

Program: Police

Project Name: Pasadena Police Annex

Category: Police Facilities

Description: Design and construction of a new police property warehouse, and office space for City Marshal's Office, Fire Marshal's Office, Code Enforcement and Community Services and required FF&E located at 1211 Southmore Ave.

Justification: Building will be adjacent to the Police Department and other City facilities and will consolidate police warehouses and different divisions for PD.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	1,938,219	1,938,219	1,938,219	1,938,219	1,938,219	1,938,219	1,938,219	1,938,219

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	180,275	13,730,000	0	0	0	0	13,910,275
Insurance Claims	1,148,725	0	0	0	0	0	1,148,725
General Fund	12,000	434,755	0	0	0	0	446,755
TOTAL FUNDING SOURCES	1,341,000	14,164,755	0	0	0	0	15,505,755
FUNDING USES:							
Design and Engineering	1,341,000	0	0	0	0	0	1,341,000
Construction	0	14,094,755	0	0	0	0	14,094,755
Testing	0	70,000	0	0	0	0	70,000
TOTAL FUNDING USES	1,341,000	14,164,755	0	0	0	0	15,505,755

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: P013

Program: Police

Project Name: Police Range Improvements

Category: Police Facilities

Description: Construction of a 1,500 sq ft (30' by 50') metal building and improvements to the driving track, parking area and road leading to the range.

Justification: Update current training facilities.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	73,438	73,438	73,438	73,438	73,438	73,438	73,438	73,438

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	57,500	530,000	0	587,500
TOTAL FUNDING SOURCES	0	0	0	57,500	530,000	0	587,500
FUNDING USES:							
Design and Engineering	0	0	0	57,500	0	0	57,500
Construction	0	0	0	0	530,000	0	530,000
TOTAL FUNDING USES	0	0	0	57,500	530,000	0	587,500

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: P014

Program: Police

Project Name: Police Range Storage Building

Category: Police Facilities

Description: Design and construction of a 5,500 sq ft metal building.

Justification: The storage building will provide a dedicated place for police range equipment to be protected from the elements and maximize storage and organization.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	99,462	99,462	99,462	99,462	99,462	99,462	99,462	99,462

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	130,699	15,000	0	0	0	0	145,699
Crime Control District	0	650,000	0	0	0	0	650,000
TOTAL FUNDING SOURCES	130,699	665,000	0	0	0	0	795,699
FUNDING USES:							
Design and Engineering	130,699	0	0	0	0	0	130,699
Construction	0	650,000	0	0	0	0	650,000
Testing	0	15,000	0	0	0	0	15,000
TOTAL FUNDING USES	130,699	665,000	0	0	0	0	795,699

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: P015	Program: Police
Project Name: Special Ops Garage Building	Category: Police Facilities
Description: An approximate 10,000 SF single story pre-engineered metal building that will be used to house SWAT and Emergency Management vehicles and equipment.	Justification: With the vehicles being stored inside an enclosed building away from the elements, the life of the vehicles and equipment will be extended.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	143,750	143,750	143,750	143,750	143,750	143,750	143,750	143,750

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Crime Control District	0	150,000	1,000,000	0	0	0	1,150,000
TOTAL FUNDING SOURCES	0	150,000	1,000,000	0	0	0	1,150,000
FUNDING USES:							
Design and Engineering	0	150,000	0	0	0	0	150,000
Construction	0	0	1,000,000	0	0	0	1,000,000
TOTAL FUNDING USES	0	150,000	1,000,000	0	0	0	1,150,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: P016

Program: Police

Project Name: SIM TAC Building

Category: Police Facilities

Description: A 16,000 SF two story pre-engineered metal building that will be climate controlled, have programmable lighting, minimum permanent interior walls to allow for an open floorspace and be able to simulate different environments/conditions.

Justification: This building will allow PD to simulate an almost limitless form of training to include apartments, houses, office buildings, churches, schools and so on and will allow them to be independent from outside resources.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	287,888	287,888	287,888	287,888	287,888	287,888	287,888	287,888

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	180,000	1,700	0	0	0	0	181,700
Crime Control District	0	2,121,400	0	0	0	0	2,121,400
TOTAL FUNDING SOURCES	180,000	2,123,100	0	0	0	0	2,303,100
FUNDING USES:							
Design and Engineering	180,000	0	0	0	0	0	180,000
Equipment & Furnishings	0	311,400	0	0	0	0	311,400
Construction	0	1,811,700	0	0	0	0	1,811,700
TOTAL FUNDING USES	180,000	2,123,100	0	0	0	0	2,303,100

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F011

Program: Fire

Project Name: Rebuild Station No. 6

Category: Fire Facilities

Description: Rebuild Fire Station No. 6 which was constructed in 1973 and is located at 1200 Kirby Rd. Will build a new four-bay fire station at same location.

Justification: Existing station location and design limits safe, efficient ingress and egress of fire vehicles. Existing bays are undersized.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	7,292,932

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	413,894	6,879,038	0	0	0	0	7,292,932
TOTAL FUNDING SOURCES	413,894	6,879,038	0	0	0	0	7,292,932
FUNDING USES:							
Design and Engineering	413,894	0	0	0	0	0	413,894
Construction	0	6,815,871	0	0	0	0	6,815,871
Acquisition Costs	0	63,167	0	0	0	0	63,167
TOTAL FUNDING USES	413,894	6,879,038	0	0	0	0	7,292,932

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F014

Program: Fire

Project Name: Rebuild Station No. 7

Category: Fire Facilities

Description: Rebuild Fire Station No. 7 which was constructed in 1977 and is located at 1600 Crenshaw Rd. Will build a new three-bay fire station at same location.

Justification: Existing station location and design limits safe, efficient ingress and egress of fire vehicles. Existing bays are undersized.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%
Cost Benefit:	0	0	0	0	0	0	7,270,461	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	395,465	6,874,996	0	0	0	0	7,270,461
TOTAL FUNDING SOURCES	395,465	6,874,996	0	0	0	0	7,270,461
FUNDING USES:							
Design and Engineering	395,465	0	0	0	0	0	395,465
Construction	0	6,462,723	0	0	0	0	6,462,723
Acquisition Costs	0	412,273	0	0	0	0	412,273
TOTAL FUNDING USES	395,465	6,874,996	0	0	0	0	7,270,461

CITY OF PASADENA				FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN					
CAPITAL IMPROVEMENT PLAN PROJECT DETAIL									
Project ID: F016				Program: Fire					
Project Name: Replace Engine 21				Category: Equipment					
Description: Purchase of replacement vehicle for 2012 Class I Engine.				Justification: Replacement of fire equipment needed due to end of service life.					
Council District Benefit (Percentage/Cost):									
	A	B	C	D	E	F	G	H	
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	
Cost Benefit:	137,500	137,500	137,500	137,500	137,500	137,500	137,500	137,500	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
General Fund			0	1,100,000	0	0	0	0	1,100,000
TOTAL FUNDING SOURCES			0	1,100,000	0	0	0	0	1,100,000
FUNDING USES:									
Equipment & Furnishings			0	1,100,000	0	0	0	0	1,100,000
TOTAL FUNDING USES			0	1,100,000	0	0	0	0	1,100,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F017

Program: Fire

Project Name: Fire Station No. 2 Renovations

Category: Fire Facilities

Description: Renovations include painting and other general repairs.

Justification: Fire Station No. 2 is 17 years old and in need of general care.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	50.00%	0.00%	0.00%	50.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	125,000	0	0	125,000	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	250,000	0	0	0	0	250,000
TOTAL FUNDING SOURCES	0	250,000	0	0	0	0	250,000
FUNDING USES:							
Construction	0	250,000	0	0	0	0	250,000
TOTAL FUNDING USES	0	250,000	0	0	0	0	250,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F018

Program: Fire

Project Name: Fire Station No. 10 Renovations

Category: Fire Facilities

Description: Renovations include painting and other general repairs.

Justification: Fire Station No. 10 is 18 years old and in need of general care.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	250,000

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	250,000	0	0	0	0	250,000
TOTAL FUNDING SOURCES	0	250,000	0	0	0	0	250,000
FUNDING USES:							
Construction	0	250,000	0	0	0	0	250,000
TOTAL FUNDING USES	0	250,000	0	0	0	0	250,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F019

Program: Fire

Project Name: Fire Training Grounds Improvement

Category: Fire Facilities

Description: Grounds improvement inclusive of grid style driving areas with 3000 psi concrete and a grid water system with fire hydrants.

Justification: Addition of necessary upgrades to fire training grounds to enhance volunteer fire fighters training.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	312,500	312,500	312,500	312,500	312,500	312,500	312,500	312,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	300,000	2,200,000	0	2,500,000
TOTAL FUNDING SOURCES	0	0	0	300,000	2,200,000	0	2,500,000
FUNDING USES:							
Design and Engineering	0	0	0	300,000	0	0	300,000
Construction	0	0	0	0	2,200,000	0	2,200,000
TOTAL FUNDING USES	0	0	0	300,000	2,200,000	0	2,500,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F020

Program: Fire

Project Name: Fire Services Administration Building

Category: Fire Facilities

Description: A new approximate 10,000 sq ft Fire Services Administration Building to house Fire Admin staff.

Justification: Fire Department admin staff is currently located on Shaw St. Construction of new facility will give the Department more space and room for growth.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	698,500	698,500	698,500	698,500	698,500	698,500	698,500	698,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	0	438,000	4,930,000	220,000	0	0	5,588,000
TOTAL FUNDING SOURCES	0	438,000	4,930,000	220,000	0	0	5,588,000
FUNDING USES:							
Design and Engineering	0	438,000	0	0	0	0	438,000
Equipment & Furnishings	0	0	0	220,000	0	0	220,000
Construction	0	0	4,900,000	0	0	0	4,900,000
Testing	0	0	30,000	0	0	0	30,000
TOTAL FUNDING USES	0	438,000	4,930,000	220,000	0	0	5,588,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F021	Program: Fire
Project Name: Replace Cascade 2 and RE10	Category: Equipment
Description: Purchase of replacement vehicles for 2008 Cascade and 2008 Class I Engine.	Justification: Replacement of fire equipment needed due to end of service life.

Council District Benefit (Percentage/Cost):								
Percent Benefit:	A	B	C	D	E	F	G	H
Cost Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
	225,920	225,920	225,920	225,920	225,920	225,920	225,920	225,920

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	1,807,356	0	0	0	0	0	1,807,356
TOTAL FUNDING SOURCES	1,807,356	0	0	0	0	0	1,807,356
FUNDING USES:							
Equipment & Furnishings	1,807,356	0	0	0	0	0	1,807,356
TOTAL FUNDING USES	1,807,356	0	0	0	0	0	1,807,356

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F022				Program: Fire					
Project Name: Replace Engine 31				Category: Equipment					
Description: Purchase of replacement vehicle for 2012 Class I Engine.				Justification: Replacement of fire equipment needed due to end of service life.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	
	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	0	1,200,000	0	0	0	1,200,000
TOTAL FUNDING SOURCES			0	0	1,200,000	0	0	0	1,200,000
FUNDING USES:									
Equipment & Furnishings			0	0	1,200,000	0	0	0	1,200,000
TOTAL FUNDING USES			0	0	1,200,000	0	0	0	1,200,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F023

Program: Fire

Project Name: Replace Engine 51 and 71

Category: Equipment

Description: Purchase of replacement vehicles for 2014 (Engine 51)
and 2013 (Engine 71) Class I Engine.Justification: Replacement of fire equipment needed due to end of service
life.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	2,000,000	0	0	2,000,000
TOTAL FUNDING SOURCES	0	0	0	2,000,000	0	0	2,000,000
FUNDING USES:							
Equipment & Furnishings	0	0	0	2,000,000	0	0	2,000,000
TOTAL FUNDING USES	0	0	0	2,000,000	0	0	2,000,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F024

Program: Fire

Project Name: Fire Station No. 2 Generator Addition

Category: Fire Facilities

Description: Purchase and installation of 250kw natural gas generator which includes extensive electrical work, construction of a pad, and the installation of an automatic transfer switch. (529 Pasadena Blvd.)

Justification: The Fire Station is vulnerable to frequent power failures and there is risk to disruption of service.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	50.00%	0.00%	0.00%	50.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	247,783	0	0	247,783	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Potential Federal Government Grant	0	52,500	319,174	0	0	0	371,674
General Fund	0	17,500	106,391	0	0	0	123,891
TOTAL FUNDING SOURCES	0	70,000	425,565	0	0	0	495,565
FUNDING USES:							
Design and Engineering	0	70,000	0	0	0	0	70,000
Construction	0	0	425,565	0	0	0	425,565
TOTAL FUNDING USES	0	70,000	425,565	0	0	0	495,565

CITY OF PASADENA				FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN					
CAPITAL IMPROVEMENT PLAN PROJECT DETAIL									
Project ID: F025				Program: Fire					
Project Name: Fire Station No. 10 Generator Addition				Category: Fire Facilities					
Description: Purchase and installation of 250kw natural gas generator which includes extensive electrical work, construction of a pad, and the installation of an automatic transfer switch. (17200 Middlebrook Dr.)				Justification: The Fire Station is vulnerable to frequent power failures and there is risk to disruption of service.					
Council District Benefit (Percentage/Cost):									
	A	B	C	D	E	F	G	H	
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	
Cost Benefit:	0	0	0	0	0	0	0	495,565	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Potential Federal Government Grant			0	52,500	319,174	0	0	0	371,674
General Fund			0	17,500	106,391	0	0	0	123,891
TOTAL FUNDING SOURCES			0	70,000	425,565	0	0	0	495,565
FUNDING USES:									
Design and Engineering			0	70,000	0	0	0	0	70,000
Construction			0	0	425,565	0	0	0	425,565
TOTAL FUNDING USES			0	70,000	425,565	0	0	0	495,565

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R055

Program: Parks

Project Name: Preston-Crenshaw Park Phase I

Category: New Park Facilities

Description: Improvements and enhancements include a concrete walking trail, parking lot, solar lighting, trees, shrubs and groundcover, pond aerators, and wetland plantings.

Justification: Development of a park on City property that will connect to the larger network of trails planned Citywide.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	50.00%	50.00%	0.00%
Cost Benefit:	0	0	0	0	0	1,266,805	1,266,805	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	500,000	0	0	0	0	500,000
General Fund	337,840	907,270	0	0	0	0	1,245,110
Pasadena Economic Development Corp	38,500	0	0	0	0	0	38,500
Miscellaneous Parks & Rec Grants	0	750,000	0	0	0	0	750,000
TOTAL FUNDING SOURCES	376,340	2,157,270	0	0	0	0	2,533,610
FUNDING USES:							
Design and Engineering	376,340	0	0	0	0	0	376,340
Construction	0	2,157,270	0	0	0	0	2,157,270
TOTAL FUNDING USES	376,340	2,157,270	0	0	0	0	2,533,610

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R066

Program: Parks

Project Name: Vince Bayou Greenway Trail

Category: Hike & Bike Trails

Description: Construction of a hike and bike trail system that connects Memorial Park to Strawberry Park. (Related projects to this CIP are R075, R082 and R083.)

Justification: To enhance the quality of life for our residents and promote healthy living by encouraging exercise.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	25.00%	25.00%	0.00%	0.00%	25.00%	0.00%	25.00%	0.00%
Cost Benefit:	765,987	765,987	0	0	765,987	0	765,987	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	3,063,947	0	0	0	0	0	3,063,947
TOTAL FUNDING SOURCES	3,063,947	0	0	0	0	0	3,063,947
FUNDING USES:							
Design and Engineering	1,396,254	0	0	0	0	0	1,396,254
Acquisition Costs	1,397,825	0	0	0	0	0	1,397,825
Consulting Services	269,868	0	0	0	0	0	269,868
TOTAL FUNDING USES	3,063,947	0	0	0	0	0	3,063,947

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R068

Program: Parks

Project Name: Strawberry Tennis Court Reconfiguration

Category: Facility Renovations

Description: Relocate tennis courts 1-7 next to courts 8-15. Renovate base of courts 8-15. Replace fence and windscreen on both sets of courts.

Justification: Reconfiguration of the tennis courts will allow for expanded uses of the park.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	312,500	312,500	312,500	312,500	312,500	312,500	312,500	312,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	0	0	2,500,000	2,500,000
TOTAL FUNDING SOURCES	0	0	0	0	0	2,500,000	2,500,000
FUNDING USES:							
Construction	0	0	0	0	0	2,500,000	2,500,000
TOTAL FUNDING USES	0	0	0	0	0	2,500,000	2,500,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R069

Program: Parks

Project Name: Burke/Crenshaw Restroom Renovation

Category: Facility Renovations

Description: Replacement of restroom building to be built to ADA standards.

Justification: Project will better serve visitors using this large regional multi-use park.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	50.00%	50.00%	0.00%
Cost Benefit:	0	0	0	0	0	110,000	110,000	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	0	200,000	0	0	0	0	200,000
Park Public Improvement Bonds	0	20,000	0	0	0	0	20,000
TOTAL FUNDING SOURCES	0	220,000	0	0	0	0	220,000
FUNDING USES:							
Construction	0	220,000	0	0	0	0	220,000
TOTAL FUNDING USES	0	220,000	0	0	0	0	220,000

CITY OF PASADENA				FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN					
CAPITAL IMPROVEMENT PLAN PROJECT DETAIL									
Project ID: R071				Program: Parks					
Project Name: Golf Course Pavilion				Category: Facility Renovations					
Description: Construction of a pavilion at the Municipal Golf Course approximately 120' by 40'.				Justification: This will be an added amenity to the Golf Course and will allow the City to host tournaments.					
Council District Benefit (Percentage/Cost):									
	A	B	C	D	E	F	G	H	
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	84,150	84,150	84,150	84,150	84,150	84,150	84,150	84,150	84,150
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
General Fund			0	673,200	0	0	0	0	673,200
TOTAL FUNDING SOURCES			0	673,200	0	0	0	0	673,200
FUNDING USES:									
Design and Engineering			0	73,200	0	0	0	0	73,200
Construction			0	600,000	0	0	0	0	600,000
TOTAL FUNDING USES			0	673,200	0	0	0	0	673,200

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R072

Program: Parks

Project Name: Big Island Slough Improvements

Category: Facility Renovations

Description: Vault restrooms and enlargement of parking lot and improve access to kayak launch.

Justification: A new kayak launch has been added to this park and usage will be increasing.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	250,000

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	250,000	0	0	250,000
TOTAL FUNDING SOURCES	0	0	0	250,000	0	0	250,000
FUNDING USES:							
Construction	0	0	0	250,000	0	0	250,000
TOTAL FUNDING USES	0	0	0	250,000	0	0	250,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R073

Program: Parks

Project Name: Strawberry Park Ball Field Lights/Reno

Category: Facility Renovations

Description: Replacement of current ballfield lights with LED lights and resurfacing and leveling of baseball fields at Strawberry Park.

Justification: Current ballfield lights are outdated and conversion will provide cost savings in terms of maintenance. The baseball fields currently hold water and are in need of resurfacing.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	62,500	62,500	62,500	62,500	62,500	62,500	62,500	62,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	500,000	0	0	0	0	500,000
TOTAL FUNDING SOURCES	0	500,000	0	0	0	0	500,000
FUNDING USES:							
Construction	0	500,000	0	0	0	0	500,000
TOTAL FUNDING USES	0	500,000	0	0	0	0	500,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R075

Program: Parks

Project Name: Vince Bayou Trail Phase I

Category: Hike & Bike Trails

Description: Construction of first phase of Vince Bayou Greenway Trail (R066) system from Memorial Park to Harris Ave and includes work at Jackson Ave bridge.

Justification: To enhance the quality of life for our residents and promote healthy living by encouraging exercise.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	4,631,646	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Harris County	0	2,315,823	0	0	0	0	2,315,823
Pasadena Economic Development Corp	0	2,315,823	0	0	0	0	2,315,823
TOTAL FUNDING SOURCES	0	4,631,646	0	0	0	0	4,631,646
FUNDING USES:							
Construction	0	4,631,646	0	0	0	0	4,631,646
TOTAL FUNDING USES	0	4,631,646	0	0	0	0	4,631,646

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R079

Program: Parks

Project Name: Golf Course Entrance Improvements

Category: Facility Renovations

Description: Project includes construction of new entrance for the Municipal Golf Course with signage and landscaping.

Justification: The City of Houston is acquiring property in the area and will also need an easement from the City of Pasadena for the construction of their 54" Transmission line. COH will need to utilize the existing entrance for construction purposes and a seperate entrance is needed for visitors.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	97,261	97,261	97,261	97,261	97,261	97,261	97,261	97,261

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation To Be Determined	78,085 0	0 300,000	0 400,000	0 0	0 0	0 0	78,085 700,000
TOTAL FUNDING SOURCES	78,085	300,000	400,000	0	0	0	778,085
FUNDING USES:							
Design and Engineering Construction Acquisition Costs	78,085 0 0	0 0 300,000	0 400,000 0	0 0 0	0 0 0	0 0 0	78,085 400,000 300,000
TOTAL FUNDING USES	78,085	300,000	400,000	0	0	0	778,085

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R082

Program: Parks

Project Name: Vince Bayou Trail Phase II

Category: Hike & Bike Trails

Description: Construction of second phase of Vince Bayou Greenway Trail
(R066) system from Harris Ave to West Ave.

Justification: To enhance the quality of life for our residents and promote
healthy living by encouraging exercise.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	50.00%	50.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	700,000	700,000	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	700,000	0	0	0	700,000
Miscellaneous Parks & Rec Grants	0	0	700,000	0	0	0	700,000
TOTAL FUNDING SOURCES	0	0	1,400,000	0	0	0	1,400,000
FUNDING USES:							
Construction	0	0	1,400,000	0	0	0	1,400,000
TOTAL FUNDING USES	0	0	1,400,000	0	0	0	1,400,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R083

Program: Parks

Project Name: Vince Bayou Trail Phase III

Category: Hike & Bike Trails

Description: Construction of third phase of Vince Bayou Greenway Trail (R066) system from West Ave to Strawberry Park and includes work at Kalmer St Bridge.

Justification: To enhance the quality of life for our residents and promote healthy living by encouraging exercise.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	33.33%	0.00%	0.00%	33.33%	0.00%	33.34%	0.00%
Cost Benefit:	0	966,570	0	0	966,570	0	966,860	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	1,450,000	0	0	1,450,000
Miscellaneous Parks & Rec Grants	0	0	0	1,450,000	0	0	1,450,000
TOTAL FUNDING SOURCES	0	0	0	2,900,000	0	0	2,900,000
FUNDING USES:							
Construction	0	0	0	2,900,000	0	0	2,900,000
TOTAL FUNDING USES	0	0	0	2,900,000	0	0	2,900,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R084

Program: Parks

Project Name: Southmore Ave Park

Category: New Park Facilities

Description: Design and development of a park/green space on Southmore Ave between Davis St and Jeff Ginn Memorial Dr.
Design focus will include Pasadena history, walking paths, public art, landscaping, etc.

Justification: Project will involve a strategic plan and development to enhance and define the City of Pasadena's municipal buildings and open green space located between Southmore and Ellsworth.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	274,944	274,944	274,944	274,944	274,944	274,944	274,944	274,944

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation To Be Determined	49,550 0	150,000 0	1,000,000 1,000,000	0 0	0 0	0 0	1,199,550 1,000,000
TOTAL FUNDING SOURCES	49,550	150,000	2,000,000	0	0	0	2,199,550
FUNDING USES:							
Design and Engineering Construction	49,550 0	150,000 0	0 2,000,000	0 0	0 0	0 0	199,550 2,000,000
TOTAL FUNDING USES	49,550	150,000	2,000,000	0	0	0	2,199,550

CITY OF PASADENA				FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN					
CAPITAL IMPROVEMENT PLAN PROJECT DETAIL									
Project ID: R085				Program: Parks					
Project Name: Golf Course Kitchen				Category: Facility Renovations					
Description: Construction of a kitchen at the Municipal Golf Course.				Justification: This will be an added amenity to the Golf Course and allow the City to host tournaments and provide hot meals to the golfers.					
Council District Benefit (Percentage/Cost):									
	A	B	C	D	E	F	G	H	
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	
Cost Benefit:	134,843	134,843	134,843	134,843	134,843	134,843	134,843	134,843	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
General Fund			68,844	1,009,900	0	0	0	0	1,078,744
TOTAL FUNDING SOURCES			68,844	1,009,900	0	0	0	0	1,078,744
FUNDING USES:									
Design and Engineering			22,549	125,900	0	0	0	0	148,449
Construction			46,295	884,000	0	0	0	0	930,295
TOTAL FUNDING USES			68,844	1,009,900	0	0	0	0	1,078,744

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R086

Program: Parks

Project Name: Little Vince Bayou Greenway Trail

Category: Hike & Bike Trails

Description: Design and construction of a ten foot trail along Little Vince Bayou extending from East Park Lane to Southmore Ave.

Justification: This project was a recommendation of the Livable Centers Plan that has been adopted by both City Council and the EDC Board and will enhance quality of life in the area.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	33.33%	0.00%	33.33%	33.34%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	578,319	0	578,319	578,492	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	518,130	1,217,000	0	0	0	0	1,735,130
TOTAL FUNDING SOURCES	518,130	1,217,000	0	0	0	0	1,735,130
FUNDING USES:							
Design and Engineering	340,670	0	0	0	0	0	340,670
Construction	0	1,217,000	0	0	0	0	1,217,000
Acquisition Costs	177,460	0	0	0	0	0	177,460
TOTAL FUNDING USES	518,130	1,217,000	0	0	0	0	1,735,130

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R087

Program: Parks

Project Name: Preston-Crenshaw Park Phase II

Category: New Park Facilities

Description: Improvements and enhancements include additional parking, playground and a boardwalk.

Justification: Development of a park on City property that will connect to the larger network of trails planned Citywide.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	50.00%	50.00%	0.00%
Cost Benefit:	0	0	0	0	0	1,882,500	1,882,500	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	3,765,000	0	0	3,765,000
TOTAL FUNDING SOURCES	0	0	0	3,765,000	0	0	3,765,000
FUNDING USES:							
Construction	0	0	0	3,765,000	0	0	3,765,000
TOTAL FUNDING USES	0	0	0	3,765,000	0	0	3,765,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R088

Program: Parks

Project Name: Strawberry Park Field House Replacement

Category: New Park Facilities

Description: Demolition of old Spiller field concession and construction of new more updated building for use by leagues with new restrooms, a small concession area and storage.

Justification: The existing concession building has major damage and it would be more cost effective to replace with a new building to better serve the community.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	62,500	62,500	62,500	62,500	62,500	62,500	62,500	62,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	500,000	0	0	0	500,000
TOTAL FUNDING SOURCES	0	0	500,000	0	0	0	500,000
FUNDING USES:							
Construction	0	0	500,000	0	0	0	500,000
TOTAL FUNDING USES	0	0	500,000	0	0	0	500,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R089	Program: Parks
Project Name: Vince Bayou Park Development	Category: New Park Facilities
Description: Project consists of parking lot improvements and added amenities such as walking trail, benches, trees and soccer goals near the Community Garden located on Harris Ave and Richey St.	Justification: The area is in need of parks and added amenities according to the Healthy Parks Plan.

Council District Benefit (Percentage/Cost):								
Percent Benefit:	A	B	C	D	E	F	G	H
Cost Benefit:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	150,000	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	150,000	0	0	0	150,000
TOTAL FUNDING SOURCES	0	0	150,000	0	0	0	150,000
FUNDING USES:							
Construction	0	0	150,000	0	0	0	150,000
TOTAL FUNDING USES	0	0	150,000	0	0	0	150,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R090

Program: Parks

Project Name: El Jardin Restroom Building

Category: New Park Facilities

Description: Construction of a restroom facility to help serve the visitors at El Jardin Beach Park.

Justification: Due to recent improvements at the park there will be a need to accommodate larger crowds.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	300,000

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	300,000	0	0	0	0	300,000
TOTAL FUNDING SOURCES	0	300,000	0	0	0	0	300,000
FUNDING USES:							
Construction	0	300,000	0	0	0	0	300,000
TOTAL FUNDING USES	0	300,000	0	0	0	0	300,000

CITY OF PASADENA				FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN					
CAPITAL IMPROVEMENT PLAN PROJECT DETAIL									
Project ID: R093				Program: Parks					
Project Name: Friendship Gardens Park Improvements				Category: Facility Renovations					
Description: Improvements consist of new landscaping, mulching, deep root feeding, benches, and renewal to sidewalks and paths for the park located at Shaw Avenue and N Walters St.				Justification: With the Shaw Avenue Reconstruction project completed, improvements to the park is needed to add amenities to the area and help incentivize revitalization.					
Council District Benefit (Percentage/Cost):									
	A	B	C	D	E	F	G	H	
Percent Benefit:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	100,000	0	0	0	0	0	0	0	0
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Pasadena Economic Development Corp			0	100,000	0	0	0	0	100,000
TOTAL FUNDING SOURCES			0	100,000	0	0	0	0	100,000
FUNDING USES:									
Construction			0	100,000	0	0	0	0	100,000
TOTAL FUNDING USES			0	100,000	0	0	0	0	100,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R094

Program: Parks

Project Name: Pasadena Memorial Plaza

Category: New Park Facilities

Description: Project consists of partial closure of Davis Street to create a Plaza that would serve as a gathering area in front of the Police Department for community events as well as special ceremonies held by the Pasadena Police Department.

Justification: This will create a safer, more enjoyable walking space between City Hall, Municipal Court and the Police Department and will limit the exposure of pedestrians with vehicular traffic.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	2,300,000	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	300,000	2,000,000	0	0	0	0	2,300,000
TOTAL FUNDING SOURCES	300,000	2,000,000	0	0	0	0	2,300,000
FUNDING USES:							
Design and Engineering	300,000	0	0	0	0	0	300,000
Construction	0	2,000,000	0	0	0	0	2,000,000
TOTAL FUNDING USES	300,000	2,000,000	0	0	0	0	2,300,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R095

Program: Parks

Project Name: Golf Course Private LTE

Category: Facility Renovations

Description: Configuration and installation of a Wi-Fi network at the Golf Course.

Justification: To provide staff speedy, secure, and reliable Wi-Fi network in order to streamline payments and operations at the Golf Course.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	30,835	30,835	30,835	30,835	30,835	30,835	30,835	30,835

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	246,679	0	0	0	0	0	246,679
TOTAL FUNDING SOURCES	246,679	0	0	0	0	0	246,679
FUNDING USES:							
Construction	246,679	0	0	0	0	0	246,679
TOTAL FUNDING USES	246,679	0	0	0	0	0	246,679

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M029

Program: Municipal Facilities

Project Name: Pasadena Convention Center Exp and Reno

Category: Municipal Facilities

Description: Remodeling of the existing convention center and construction of Arena and main lobby and concourse area to connect arena and existing building.

Justification: The existing convention center was built in 1983 and renovated in 1990. The existing facility is limited in offering flexible, multi-use spaces that provide ample seating for graduations, entertainment venues, meeting rooms, and sporting events.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	6,249,042	6,249,042	6,249,042	6,249,042	6,249,042	6,249,042	6,249,042	6,249,042

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	0	49,992,334	0	0	0	0	49,992,334
TOTAL FUNDING SOURCES	0	49,992,334	0	0	0	0	49,992,334
FUNDING USES:							
Design and Engineering	0	2,017,750	0	0	0	0	2,017,750
Construction	0	47,974,584	0	0	0	0	47,974,584
TOTAL FUNDING USES	0	49,992,334	0	0	0	0	49,992,334

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M047

Program: Municipal Facilities

Project Name: City Hall Emergency Power Generator Add

Category: Municipal Facilities

Description: Installation of 750 kw Emergency Generator at City Hall
partially funded by FEMA Hazard Mitigation Grant.Justification: Larger generator at City Hall will have the capacity to
power the entire building in emergency situations.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	200,866	200,866	200,866	200,866	200,866	200,866	200,866	200,866

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	1,318,518	0	0	0	0	0	1,318,518
FEMA Hazard Mitigation Grant	150,000	0	0	0	0	0	150,000
General Fund	138,407	0	0	0	0	0	138,407
TOTAL FUNDING SOURCES	1,606,925	0	0	0	0	0	1,606,925
FUNDING USES:							
Design and Engineering	268,518	0	0	0	0	0	268,518
Construction	1,338,407	0	0	0	0	0	1,338,407
TOTAL FUNDING USES	1,606,925	0	0	0	0	0	1,606,925

CITY OF PASADENA				FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN					
CAPITAL IMPROVEMENT PLAN PROJECT DETAIL									
Project ID: M051				Program: Municipal Facilities					
Project Name: City Hall Fence Improvements				Category: Municipal Facilities					
Description: Fencing improvements around City Hall building.				Justification: Fence needed for added security.					
Council District Benefit (Percentage/Cost):									
	A	B	C	D	E	F	G	H	
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	
Cost Benefit:	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	120,000	0	0	0	0	120,000
TOTAL FUNDING SOURCES			0	120,000	0	0	0	0	120,000
FUNDING USES:									
Construction			0	120,000	0	0	0	0	120,000
TOTAL FUNDING USES			0	120,000	0	0	0	0	120,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M052

Program: Municipal Facilities

Project Name: Convention Center Fencing Improvements

Category: Municipal Facilities

Description: Replacement of chain link fence at the Convention Center with wrought iron fencing along Fairmont Pkwy.

Justification: Chain link fence is in deteriorating condition and replacing with wrought iron fencing will add aesthetics to the Convention Center.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	23,125	23,125	23,125	23,125	23,125	23,125	23,125	23,125

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Hotel Motel Tax	0	0	185,000	0	0	0	185,000
TOTAL FUNDING SOURCES	0	0	185,000	0	0	0	185,000
FUNDING USES:							
Construction	0	0	185,000	0	0	0	185,000
TOTAL FUNDING USES	0	0	185,000	0	0	0	185,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M055				Program: Municipal Facilities					
Project Name: City Hall Air Handler & Automation Ph II				Category: Municipal Facilities					
Description: Replacement of air handlers for 1st, 2nd, 3rd and penthouse floors at City Hall with automation included.				Justification: Air handlers are in need of replacement and AC automation system will increase building energy efficiency.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	
	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Maintenance Fund			0	1,000,000	0	0	0	0	1,000,000
TOTAL FUNDING SOURCES			0	1,000,000	0	0	0	0	1,000,000
FUNDING USES:									
Construction			0	1,000,000	0	0	0	0	1,000,000
TOTAL FUNDING USES			0	1,000,000	0	0	0	0	1,000,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M056

Program: Municipal Facilities

Project Name: City Hall Lobby Improvements

Category: Municipal Facilities

Description: This project will involve installing flooring and doors, painting of walls and ceilings and new furniture.

Justification: City Hall main lobby area and adjacent corridors are in need of updates. These areas were not renovated during original remodel of the building.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	0	200,000	0	0	0	0	200,000
TOTAL FUNDING SOURCES	0	200,000	0	0	0	0	200,000
FUNDING USES:							
Construction	0	200,000	0	0	0	0	200,000
TOTAL FUNDING USES	0	200,000	0	0	0	0	200,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M057

Program: Municipal Facilities

Project Name: City Hall Landscape and Irrigation

Category: Municipal Facilities

Description: This project will involve exterior improvements, new landscaping and an irrigation system around city hall and the parking structure.

Justification: City Hall exterior, landscape and irrigation system are in need of updates. These areas were not renovated during original remodel of the building.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	16,750	16,750	16,750	16,750	16,750	16,750	16,750	16,750

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Maintenance Fund CIP	14,000	0	0	0	0	0	14,000
Maintenance Fund	0	120,000	0	0	0	0	120,000
TOTAL FUNDING SOURCES	14,000	120,000	0	0	0	0	134,000
FUNDING USES:							
Design and Engineering	14,000	0	0	0	0	0	14,000
Construction	0	120,000	0	0	0	0	120,000
TOTAL FUNDING USES	14,000	120,000	0	0	0	0	134,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M058

Program: Municipal Facilities

Project Name: Campbell Hall Renovation

Category: Municipal Facilities

Description: Renovation of Campbell Hall to add functionality to the space in order to serve different types of events/meetings.

Justification: The facility is over 40 years old and is in need of renovations. Foundation repairs have been done and drainage improvements will also be included to mitigate flooding.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	485,000	485,000	485,000	485,000	485,000	485,000	485,000	485,000

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	3,500,000	0	0	0	0	3,500,000
Pasadena Economic Development Corp	380,000	0	0	0	0	0	380,000
TOTAL FUNDING SOURCES	380,000	3,500,000	0	0	0	0	3,880,000
FUNDING USES:							
Design and Engineering	380,000	0	0	0	0	0	380,000
Construction	0	3,500,000	0	0	0	0	3,500,000
TOTAL FUNDING USES	380,000	3,500,000	0	0	0	0	3,880,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M059

Program: Municipal Facilities

Project Name: Tyler Tech Munis Software

Category: Software

Description: Purchase of Tyler Technology's Munis software to replace City's financial system.

Justification: To create full integration with other systems used by the City.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	519,420	519,420	519,420	519,420	519,420	519,420	519,420	519,420

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Maintenance Fund CIP	89,000	0	0	0	0	0	89,000
General Fund	4,066,359	0	0	0	0	0	4,066,359
TOTAL FUNDING SOURCES	4,155,359	0	0	0	0	0	4,155,359
FUNDING USES:							
Other Projected Costs	4,066,359	0	0	0	0	0	4,066,359
Consulting Services	89,000	0	0	0	0	0	89,000
TOTAL FUNDING USES	4,155,359	0	0	0	0	0	4,155,359

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M061				Program: Municipal Facilities					
Project Name: Convention Center Site Improv Ph III				Category: Municipal Facilities					
Description: Phase III includes additional parking, drainage, roads and electrical improvements.				Justification: These improvements will help the Convention Center Complex be in a better position to attract additional clients.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	
	1,403,993	1,403,993	1,403,993	1,403,993	1,403,993	1,403,993	1,403,993	1,403,993	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Pasadena Economic Development Corp			11,231,945	0	0	0	0	0	11,231,945
TOTAL FUNDING SOURCES			11,231,945	0	0	0	0	0	11,231,945
FUNDING USES:									
Design and Engineering Construction			1,100,000 10,131,945	0 0	0 0	0 0	0 0	0 0	1,100,000 10,131,945
TOTAL FUNDING USES			11,231,945	0	0	0	0	0	11,231,945

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M062

Program: Municipal Facilities

Project Name: Animal Shelter Generator Addition

Category: Municipal Facilities

Description: Purchase and installation of a 230kw natural gas generator which includes extensive electrical work, construction of a pad, and the installation of an automatic transfer switch.

Justification: The facility is vulnerable to the risk of frequent power failures and therefore disruption of critical air handling. The generator will allow for the safety of the animals as well as the employees.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	71,758	71,758	71,758	71,758	71,758	71,758	71,758	71,758

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Potential Federal Government Grant	0	56,250	374,299	0	0	0	430,549
General Fund	0	18,750	124,766	0	0	0	143,516
TOTAL FUNDING SOURCES	0	75,000	499,065	0	0	0	574,065
FUNDING USES:							
Design and Engineering	0	75,000	0	0	0	0	75,000
Construction	0	0	499,065	0	0	0	499,065
TOTAL FUNDING USES	0	75,000	499,065	0	0	0	574,065

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M063

Program: Municipal Facilities

Project Name: Animal Shelter Storm Damage Repairs

Category: Municipal Facilities

Description: Removal of existing roof system and structural and replace with Pre-engineered building system along with HVAC and electrical repairs.

Justification: Repairs to facility needed due to tornado on January 24th which caused damages to the Animal Shelter.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	405,707	405,707	405,707	405,707	405,707	405,707	405,707	405,707

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	3,245,656	0	0	0	0	0	3,245,656
TOTAL FUNDING SOURCES	3,245,656	0	0	0	0	0	3,245,656
FUNDING USES:							
Construction	3,245,656	0	0	0	0	0	3,245,656
TOTAL FUNDING USES	3,245,656	0	0	0	0	0	3,245,656

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M064

Program: Municipal Facilities

Project Name: Convention Center Private LTE

Category: Municipal Facilities

Description: Configuration and installation of a Wi-Fi network at the Convention Center.

Justification: To provide patrons with a speedy, secure, and reliable Wi-Fi Network in order to attract additional clients and events.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	53,950	53,950	53,950	53,950	53,950	53,950	53,950	53,950

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	431,600	0	0	0	0	0	431,600
TOTAL FUNDING SOURCES	431,600	0	0	0	0	0	431,600
FUNDING USES:							
Construction	431,600	0	0	0	0	0	431,600
TOTAL FUNDING USES	431,600	0	0	0	0	0	431,600

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M065

Program: Municipal Facilities

Project Name: Convention Center Signage

Category: Municipal Facilities

Description: Fabrication and installation of two double sided internally illuminated pylon signs for the Convention Center entrances on Fairmont Pkwy and Red Bluff Rd.

Justification: Signs will improve visibility and access to the site.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	36,025	36,025	36,025	36,025	36,025	36,025	36,025	36,025

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	288,200	0	0	0	0	0	288,200
TOTAL FUNDING SOURCES	288,200	0	0	0	0	0	288,200
FUNDING USES:							
Construction	288,200	0	0	0	0	0	288,200
TOTAL FUNDING USES	288,200	0	0	0	0	0	288,200

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M066

Program: Municipal Facilities

Project Name: Fairmont Utility Extension

Category: System Improvements

Description: Installation of approximately 2,200 linear feet of
12in waterline with fire hydrants and 2,000 linear feet of
12in sanitary sewer line along Fairmont Pkwy.

Justification: Project will contribute to future development of area
including the Convention Center complex and San Jacinto
College's CPET campus.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%
Cost Benefit:	0	0	0	0	0	512,471	0	512,471

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	1,024,942	0	0	0	0	0	1,024,942
TOTAL FUNDING SOURCES	1,024,942	0	0	0	0	0	1,024,942
FUNDING USES:							
Construction	1,024,942	0	0	0	0	0	1,024,942
TOTAL FUNDING USES	1,024,942	0	0	0	0	0	1,024,942

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M067

Program: Municipal Facilities

Project Name: Convention Center Site Improv Ph IV

Category: Municipal Facilities

Description: Phase IV includes additional paving work and electrical improvements.

Justification: These improvements will help the Convention Center Complex be in a better position to attract additional clients.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	649,722	649,722	649,722	649,722	649,722	649,722	649,722	649,722

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	5,197,775	0	0	0	0	0	5,197,775
TOTAL FUNDING SOURCES	5,197,775	0	0	0	0	0	5,197,775
FUNDING USES:							
Construction	5,197,775	0	0	0	0	0	5,197,775
TOTAL FUNDING USES	5,197,775	0	0	0	0	0	5,197,775

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M068

Program: Municipal Facilities

Project Name: City Hall Elevators

Category: Municipal Facilities

Description: Replacement of two electric traction passenger elevators at City Hall.

Justification: The two elevators at City Hall are due for replacement due to age as well as significant down time experienced in the last few years.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	48,906	48,906	48,906	48,906	48,906	48,906	48,906	48,906

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
General Fund	391,250	0	0	0	0	0	391,250
TOTAL FUNDING SOURCES	391,250	0	0	0	0	0	391,250
FUNDING USES:							
Construction	391,250	0	0	0	0	0	391,250
TOTAL FUNDING USES	391,250	0	0	0	0	0	391,250

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M069

Program: Municipal Facilities

Project Name: Convention Center Grounds Electrical Imp

Category: Municipal Facilities

Description: Improvements include additional grading, paving, testing, and relocation of equipment that is required to elevate above the base flood elevation in order for new electrical services to be brought in at the Convention Center and specifically the BBQ area.

Justification: These improvements will help the Convention Center Complex be in a better position to attract additional clients.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	113,466	113,466	113,466	113,466	113,466	113,466	113,466	113,466

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	0	907,730	0	0	0	0	907,730
TOTAL FUNDING SOURCES	0	907,730	0	0	0	0	907,730
FUNDING USES:							
Construction	0	907,730	0	0	0	0	907,730
TOTAL FUNDING USES	0	907,730	0	0	0	0	907,730

Water & Wastewater

CIP SUMMARY LIST BY PROGRAM

WATER & WASTEWATER	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W027-Bay Area Blvd and Port Rd Waterline Relo	188,401	0	0	0	0	0	188,401
W049-San Augustine Waterline Replacement	150,000	0	0	0	0	0	150,000
W055-Spencer Hwy 12" Waterline Ph II	1,194,891	0	0	0	0	0	1,194,891
W058-SEWPP Metering Station Ph II	901,314	0	0	0	0	0	901,314
W059-Southeast Transmission Line	46,748	0	0	0	0	0	46,748
W061-Jenkins Rd Waterline Improvements	2,222,850	0	0	0	0	0	2,222,850
W062-Bay Area Blvd Water Pressure Improv	700,630	0	10,559,000	0	0	0	11,259,630
W066-2022 Citywide Waterline Replacement	1,404,252	0	0	0	0	0	1,404,252
W069-2023 Citywide Waterline Replacement	1,731,670	0	0	0	0	0	1,731,670
W070-Cascade Water Storage Tank Rehab	4,481,100	0	0	0	0	0	4,481,100
W071-Sycamore Water Plant Improvements	0	3,914,000	0	0	0	0	3,914,000
W072-2023 Citywide Fire Hydrant Installation	442,760	0	0	0	0	0	442,760
W073-2024 Citywide Waterline Replacement	0	1,725,000	0	0	0	0	1,725,000
W074-2025 Citywide Waterline Replacement	0	0	1,725,000	0	0	0	1,725,000
W075-Glenmore/Washington St 12" Waterline Imp	2,911,265	0	0	0	0	0	2,911,265
W076-Southmore/Preston Waterline Improvements	3,976,358	0	0	0	0	0	3,976,358
W077-Crenshaw PRV Building	69,700	343,000	0	0	0	0	412,700
W078-2026 Citywide Waterline Replacement	0	0	0	1,725,000	0	0	1,725,000
W080-Pasadena Industrial District 18in Loop	815,760	9,000,000	0	0	0	0	9,815,760
W081-Red Bluff Rd Seabrook 24" Waterline	119,410	0	0	0	0	0	119,410
W082-2027 Citywide Waterline Replacement	0	0	0	0	1,725,000	0	1,725,000
W083-Taylor Lake 24" By-Pass Waterline	1,151,688	0	0	0	0	0	1,151,688

CIP SUMMARY LIST BY PROGRAM

WATER & WASTEWATER	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
W084-Pas Ind Dis 36in Transmission Line Ph I	605,985	0	10,088,000	0	0	0	10,693,985
W085-Pas Ind Dis 36in Transmission Line Ph II	599,725	0	0	9,999,000	0	0	10,598,725
W086-CWA Pump Station Rehabilitation	641,485	0	0	0	8,581,000	0	9,222,485
W087-Pas Ind Dist 20" Transmission Line	152,805	0	0	0	0	2,349,000	2,501,805
W088-Deepwater Well Improvements	166,665	0	0	0	0	0	166,665
W089-2028 Citywide Waterline Replacement	0	0	0	0	0	1,725,000	1,725,000
W090-SH 146 Waterline Relocation	0	1,220,000	0	0	0	0	1,220,000
W091-Guthrie Well Rehabilitation	0	19,000	125,000	0	0	0	144,000
W092-Pansy Tank Improvements	0	19,000	125,000	0	0	0	144,000
WW046-Golden Acres WWTP Screen Improvements	509,605	1,922,025	0	0	0	0	2,431,630
WW049-Golden Acres 24" Force Main	232,505	1,650,000	0	0	0	0	1,882,505
WW063-Bay Area Ind Pk WW LS & FM	427,160	0	3,000,000	0	0	0	3,427,160
WW064-2020 Citywide Sanitary Sewer Rehab	1,755,826	0	0	0	0	0	1,755,826
WW065-Preston/Fairmont Lift Station	0	1,236,000	0	0	0	0	1,236,000
WW067-2021 Citywide Sanitary Sewer Rehab	1,418,010	0	0	0	0	0	1,418,010
WW068-Vince Bayou WWTP Bar Screen	96,100	2,070,900	0	0	0	0	2,167,000
WW069-2023 Citywide Sanitary Sewer Rehab	1,545,450	0	0	0	0	0	1,545,450
WW070-2024 Citywide Sanitary Sewer Rehab	0	1,725,000	0	0	0	0	1,725,000
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	1,725,000	0	0	0	1,725,000
WW072-Golden Acres 24" Force Main Ph II	233,253	2,060,000	0	0	0	0	2,293,253
WW073-WWTP Consolidation Project Ph III	0	0	420,000	3,580,000	0	0	4,000,000
WW074-ARPA Water & Wastewater Infra Improv	4,926,850	1,030,000	0	0	0	0	5,956,850

CIP SUMMARY LIST BY PROGRAM

WATER & WASTEWATER	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WW075-West Pitts Lift Station Rehabilitation	0	3,090,000	0	0	0	0	3,090,000
WW076-Jana Lift Station Rehabilitation	0	1,339,000	0	0	0	0	1,339,000
WW077-Fairmont Bayou Lift Station Rehab	0	1,854,000	0	0	0	0	1,854,000
WW078-Olson Lift Station Replacement	0	2,060,000	0	0	0	0	2,060,000
WW079-El Jardin Lift Station Replacement	0	2,163,000	0	0	0	0	2,163,000
WW080-Red Bluff Lift Station Replacement	0	1,648,000	0	0	0	0	1,648,000
WW081-Pasadena Blvd Lift Station Replacement	0	1,339,000	0	0	0	0	1,339,000
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	1,725,000	0	0	1,725,000
WW083-Vince Bayou WWTP UV Disinfection	4,391,811	0	0	0	0	0	4,391,811
WW084-Vince Bayou WWTP Wet Weather Facility	45,004	6,203,805	0	0	0	0	6,248,809
WW085-El Cary Estates Inflow & Infiltration	225,600	3,000,000	0	0	0	0	3,225,600
WW086-2027 Citywide Sanitary Sewer Rehab	0	0	0	0	1,725,000	0	1,725,000
WW087-Golden Acres WWTP Influent Line Improv	113,860	1,152,900	0	0	0	0	1,266,760
WW088-Vince Bayou WWTP Splitter Box	0	200,000	1,300,000	0	0	0	1,500,000
WW089-Golden Acres WWTP Generator Addition	0	355,000	1,974,105	0	0	0	2,329,105
WW090-Golf Course Lift Station	50,000	0	450,000	3,000,000	0	0	3,500,000
WW091-Golden Acres WWTP SW Det & Flow Diver	0	869,650	6,767,600	0	0	0	7,637,250
WW092-2028 Citywide Sanitary Sewer Rehab	0	0	0	0	0	1,725,000	1,725,000
WW093-GA WWTP Solids System Improvements	0	660,000	4,360,000	0	0	0	5,020,000
WW094-GA WWTP Sludge Dewatering Building Impro	0	0	90,000	600,000	0	0	690,000
WW095-GA WWTP Effluent Pumps & MCC F Replace	0	550,000	0	3,660,000	0	0	4,210,000
WW096-GA WWTP RAS/WAS & Aeration Basin Drivers	0	0	0	510,000	3,340,000	0	3,850,000

CIP SUMMARY LIST BY PROGRAM

WATER & WASTEWATER	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
WW097-GA WWTP Grit System Improvements	0	0	0	0	210,000	1,380,000	1,590,000
WW098-VB WWTP Sludge Dewatering System Improv	0	360,000	2,560,000	0	0	0	2,920,000
WW099-VB WWTP Grit System Improvements	0	0	0	390,000	2,560,000	0	2,950,000
WW100-VB WWTP Effluent Pump Station Improv	0	0	0	0	370,000	2,450,000	2,820,000
TOTAL - WATER & WASTEWATER	40,646,496	54,778,280	45,268,705	25,189,000	18,511,000	9,629,000	194,022,481

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W027

Program: Water

Project Name: Bay Area Blvd and Port Rd Waterline Relo

Category: Water Sys Imprvmnts

Description: Interlocal Agreement with HC to relocate the City's existing 12" waterline at the intersection of Bay Area Blvd and Port Rd.

Justification: Harris County intends to construct intersection improvements including widening the west bound bridge at Bay Area Blvd for the addition of a left turn lane, which will make it necessary for the City's line to be relocated.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	188,401

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	188,401	0	0	0	0	0	188,401
TOTAL FUNDING SOURCES	188,401	0	0	0	0	0	188,401
FUNDING USES:							
Construction	188,401	0	0	0	0	0	188,401
TOTAL FUNDING USES	188,401	0	0	0	0	0	188,401

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W049

Program: Water

Project Name: San Augustine Waterline Replacement

Category: Water Sys Imprvmts

Description: Replace 12" waterline at the intersection of Beltway 8 and San Augustine. This is an agreement with Harris County Toll Road Authority.

Justification: Replacement of waterline necessary as part of widening of the Sam Houston Tollway East project.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	75,000	75,000	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	150,000	0	0	0	0	0	150,000
TOTAL FUNDING SOURCES	150,000	0	0	0	0	0	150,000
FUNDING USES:							
Construction	150,000	0	0	0	0	0	150,000
TOTAL FUNDING USES	150,000	0	0	0	0	0	150,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W055				Program: Water					
Project Name: Spencer Hwy 12" Waterline Ph II				Category: Water Sys Imprvmts					
Description: Replacement of 12" waterline along Spencery Hwy from Lafferty Rd to Burke Rd.				Justification: Replacement of waterline due to aging, deterioration and improvements to water pressure.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	10.00%	0.00%	0.00%	45.00%	0.00%	45.00%	0.00%	
	0	119,489	0	0	537,701	0	537,701	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Certificates of Obligation			129,800	0	0	0	0	0	129,800
Water & Sewer System Fund			72,348	0	0	0	0	0	72,348
Federal Government Grant - ARPA			992,743	0	0	0	0	0	992,743
TOTAL FUNDING SOURCES			1,194,891	0	0	0	0	0	1,194,891
FUNDING USES:									
Design and Engineering			142,950	0	0	0	0	0	142,950
Construction			1,051,941	0	0	0	0	0	1,051,941
TOTAL FUNDING USES			1,194,891	0	0	0	0	0	1,194,891

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W058

Program: Water

Project Name: SEWPP Metering Station Ph II

Category: Water Sys Imprvmts

Description: Interlocal agreement with City of Houston for replacement of the Manifold Meter Array at the South East Water Purification Plant.

Justification: The replacement of the Manifold Meter Array is necessary to alleviate deficiencies by construction of improvements to the SEWPP by City of Houston.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	901,314

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	275,000	0	0	0	0	0	275,000
Water & Sewer System Fund	485,509	0	0	0	0	0	485,509
Texas Water Development Board	35,237	0	0	0	0	0	35,237
Water/Sewer Revenue Bonds	105,568	0	0	0	0	0	105,568
TOTAL FUNDING SOURCES	901,314	0	0	0	0	0	901,314
FUNDING USES:							
Construction	901,314	0	0	0	0	0	901,314
TOTAL FUNDING USES	901,314	0	0	0	0	0	901,314

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W059

Program: Water

Project Name: Southeast Transmission Line

Category: Water Sys Imprvmts

Description: Interlocal Cost Sharing Agreement with the City of Houston.
Construction of a new large diameter water transmission line
from the SEWPP to the City's water transmission and
distribution system.

Justification: Replacement of existing line with a new large-diameter water
transmission line.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	5,844	5,844	5,844	5,844	5,844	5,844	5,844	5,844

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	46,748	0	0	0	0	0	46,748
TOTAL FUNDING SOURCES	46,748	0	0	0	0	0	46,748
FUNDING USES:							
Construction	46,748	0	0	0	0	0	46,748
TOTAL FUNDING USES	46,748	0	0	0	0	0	46,748

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W061

Program: Water

Project Name: Jenkins Rd Waterline Improvements

Category: Water Sys Imprvmnts

Description: Replacement of 8" and 12" waterlines along Jenkins Rd from Strawberry Rd to Burke Rd, along Easthaven Dr from Woodlock Dr to Burke Rd and connecting streets.

Justification: Replacement of waterlines due to aging, deterioration and to improve water pressure.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	10.00%	0.00%	90.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	222,285	0	2,000,565	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	398,590	0	0	0	0	0	398,590
Water & Sewer System Fund	52,122	0	0	0	0	0	52,122
Federal Government Grant - ARPA	1,772,138	0	0	0	0	0	1,772,138
TOTAL FUNDING SOURCES	2,222,850	0	0	0	0	0	2,222,850
FUNDING USES:							
Design and Engineering	358,590	0	0	0	0	0	358,590
Construction	1,864,260	0	0	0	0	0	1,864,260
TOTAL FUNDING USES	2,222,850	0	0	0	0	0	2,222,850

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W062

Program: Water

Project Name: Bay Area Blvd Water Pressure Improv

Category: Water Sys Imprvmnts

Description: Water system pressure improvements along Bay Area Blvd east of Port Road to include construction of 3 million gallon (MG) water storage (two - 1.5MG GST), 1.5 MGD water well, upgrade the pump/electrical building to concrete/masonry to house chemical storage, booster pumping, etc.

Justification: Customer demand has increased in the area and caused a reduction of pressure in that line.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	11,259,630

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	141,670	0	0	0	0	0	141,670
To Be Determined	0	0	10,559,000	0	0	0	10,559,000
Pasadena Economic Development Corp	558,960	0	0	0	0	0	558,960
TOTAL FUNDING SOURCES	700,630	0	10,559,000	0	0	0	11,259,630
FUNDING USES:							
Design and Engineering	700,630	0	0	0	0	0	700,630
Construction	0	0	10,109,000	0	0	0	10,109,000
Acquisition Costs	0	0	450,000	0	0	0	450,000
TOTAL FUNDING USES	700,630	0	10,559,000	0	0	0	11,259,630

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W066

Program: Water

Project Name: 2022 Citywide Waterline Replacement

Category: Water Sys Imprvmnts

Description: Replacement of existing water distribution lines to reduce loss due to breaks in older systems.

Justification: To improve water pressure and fire protection services.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	175,532	175,532	175,532	175,532	175,532	175,532	175,532	175,532

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	1,404,252	0	0	0	0	0	1,404,252
TOTAL FUNDING SOURCES	1,404,252	0	0	0	0	0	1,404,252
FUNDING USES:							
Construction	1,404,252	0	0	0	0	0	1,404,252
TOTAL FUNDING USES	1,404,252	0	0	0	0	0	1,404,252

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W069

Program: Water

Project Name: 2023 Citywide Waterline Replacement

Category: Wastewater Imprvmnts

Description: Replacement of existing water distribution lines to reduce loss due to breaks in older systems.

Justification: To improve water pressure and fire protection services.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	216,459	216,459	216,459	216,459	216,459	216,459	216,459	216,459

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	1,731,670	0	0	0	0	0	1,731,670
TOTAL FUNDING SOURCES	1,731,670	0	0	0	0	0	1,731,670
FUNDING USES:							
Construction	1,731,670	0	0	0	0	0	1,731,670
TOTAL FUNDING USES	1,731,670	0	0	0	0	0	1,731,670

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W070

Program: Water

Project Name: Cascade Water Storage Tank Rehab

Category: Water Sys Imprvmts

Description: Rehabilitation of 2M gallon water plant to provide water supply and boosting capacity in the City's distribution system.

Justification: The water plant has been inactive since 2017 due to corrosion at the base causing it to not hold water.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	50.00%	50.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	2,240,550	2,240,550	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation Water & Sewer System Fund	296,100 4,185,000	0 0	0 0	0 0	0 0	0 0	296,100 4,185,000
TOTAL FUNDING SOURCES	4,481,100	0	0	0	0	0	4,481,100
FUNDING USES:							
Design and Engineering Construction	296,100 4,185,000	0 0	0 0	0 0	0 0	0 0	296,100 4,185,000
TOTAL FUNDING USES	4,481,100	0	0	0	0	0	4,481,100

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W071

Program: Water

Project Name: Sycamore Water Plant Improvements

Category: Water Sys Imprvmnts

Description: Construction of new 1 M gallon tank on Sycamore Ave.

Justification: Redevelopment of plant to boost volume and pressure north and south on Red Bluff Rd.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	3,914,000	0	0

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund Federal Government Grant - ARPA	0	114,000	0	0	0	0	114,000
	0	3,800,000	0	0	0	0	3,800,000
TOTAL FUNDING SOURCES	0	3,914,000	0	0	0	0	3,914,000
FUNDING USES:							
Construction	0	3,914,000	0	0	0	0	3,914,000
TOTAL FUNDING USES	0	3,914,000	0	0	0	0	3,914,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W072

Program: Water

Project Name: 2023 Citywide Fire Hydrant Installation

Category: Water Sys Imprvmnts

Description: Installation of fire hydrants throughout the City in the areas identified by the Fire Department for inadequate fire protection due to very few or no fire hydrants.

Justification: Installation of fire hydrants will provide fire protection to commercial, multi-family and single family residential areas, reduce risk of loss of lives, property loss and reduction of property insurance rates to the residents and businesses.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	55,345	55,345	55,345	55,345	55,345	55,345	55,345	55,345

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	442,760	0	0	0	0	0	442,760
TOTAL FUNDING SOURCES	442,760	0	0	0	0	0	442,760
FUNDING USES:							
Construction	442,760	0	0	0	0	0	442,760
TOTAL FUNDING USES	442,760	0	0	0	0	0	442,760

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W073				Program: Water					
Project Name: 2024 Citywide Waterline Replacement				Category: Water Sys Imprvmts					
Description: Replacement of existing water distribution lines to reduce loss due to breaks in older systems.				Justification: To improve water pressure and fire protection services.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	
	215,625	215,625	215,625	215,625	215,625	215,625	215,625	215,625	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Water & Sewer System Fund			0	1,725,000	0	0	0	0	1,725,000
TOTAL FUNDING SOURCES			0	1,725,000	0	0	0	0	1,725,000
FUNDING USES:									
Design and Engineering Construction			0	225,000	0	0	0	0	225,000
			0	1,500,000	0	0	0	0	1,500,000
TOTAL FUNDING USES			0	1,725,000	0	0	0	0	1,725,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W074

Program: Water

Project Name: 2025 Citywide Waterline Replacement

Category: Water Sys Imprvmnts

Description: Replacement of existing water distribution lines to reduce loss due to breaks in older systems.

Justification: To improve water pressure and fire protection services.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	215,625	215,625	215,625	215,625	215,625	215,625	215,625	215,625

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	0	1,725,000	0	0	0	1,725,000
TOTAL FUNDING SOURCES	0	0	1,725,000	0	0	0	1,725,000
FUNDING USES:							
Design and Engineering	0	0	225,000	0	0	0	225,000
Construction	0	0	1,500,000	0	0	0	1,500,000
TOTAL FUNDING USES	0	0	1,725,000	0	0	0	1,725,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W075					Program: Water				
Project Name: Glenmore/Washington St 12" Waterline Imp					Category: Water Sys Imprvmts				
Description: Replacement of 12" waterlines on Washington St from BW8 to Preston Rd, 12" waterlines on Glenmore Dr from Washington St to Flamborough, and 8" waterlines on Sherman, Hays, Delmonte, Meadowlake, Dumbarton, Sherbrook, Sherbrook Ct, Meadow Lake, and Fern Streets.					Justification: Replacement of waterline needed due to age and deterioration.				
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	
	0	0	0	2,911,265	0	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Certificates of Obligation			417,000	0	0	0	0	0	417,000
Water & Sewer System Fund			71,265	0	0	0	0	0	71,265
Federal Government Grant - ARPA			2,423,000	0	0	0	0	0	2,423,000
TOTAL FUNDING SOURCES			2,911,265	0	0	0	0	0	2,911,265
FUNDING USES:									
Design and Engineering			417,000	0	0	0	0	0	417,000
Construction			2,494,265	0	0	0	0	0	2,494,265
TOTAL FUNDING USES			2,911,265	0	0	0	0	0	2,911,265

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W076

Program: Water

Project Name: Southmore/Preston Waterline Improvements

Category: Water Sys Imprvmts

Description: Improvements to 12" waterlines on Southmore Ave from Woodlock Dr to Red Bluff Rd, 12" waterlines on Preston Rd from Southmore Ave to Red Bluff Rd, and 8" waterlines on Rebecca, Blackberry, Dogwood, Zephyr, Alpha, London, Prairie, Penfield, Purdue, Marlen, Heights and South Streets

Justification: Replacement of waterlines needed due to age and deterioration.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	50.00%	0.00%	50.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	1,988,179	0	1,988,179	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	410,253	0	0	0	0	0	410,253
Water & Sewer System Fund	179,603	0	0	0	0	0	179,603
Federal Government Grant - ARPA	3,386,502	0	0	0	0	0	3,386,502
TOTAL FUNDING SOURCES	3,976,358	0	0	0	0	0	3,976,358
FUNDING USES:							
Design and Engineering	410,253	0	0	0	0	0	410,253
Construction	3,566,105	0	0	0	0	0	3,566,105
TOTAL FUNDING USES	3,976,358	0	0	0	0	0	3,976,358

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W077

Program: Water

Project Name: Crenshaw PRV Building

Category: Water Sys Imprvmnts

Description: Construction of an approximate 700 sq ft pre-fabricated metal building around the City's Pressure Reducing Valve (PRV) Station on Crenshaw Rd.

Justification: Completion of this project will help mitigate the risk of waterline breaks connected to this large valve during freeze events.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	50.00%	50.00%
Cost Benefit:	0	0	0	0	0	0	206,350	206,350

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	69,700	92,000	0	0	0	0	161,700
FEMA Reimbursement	0	251,000	0	0	0	0	251,000
TOTAL FUNDING SOURCES	69,700	343,000	0	0	0	0	412,700
FUNDING USES:							
Design and Engineering	69,700	0	0	0	0	0	69,700
Construction	0	333,000	0	0	0	0	333,000
Testing	0	10,000	0	0	0	0	10,000
TOTAL FUNDING USES	69,700	343,000	0	0	0	0	412,700

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W078

Program: Water

Project Name: 2026 Citywide Waterline Replacement

Category: Water Sys Imprvmts

Description: Replacement of existing water distribution lines to reduce loss due to breaks in older systems.

Justification: To improve water pressure and fire protection services.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	215,625	215,625	215,625	215,625	215,625	215,625	215,625	215,625

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	0	0	1,725,000	0	0	1,725,000
TOTAL FUNDING SOURCES	0	0	0	1,725,000	0	0	1,725,000
FUNDING USES:							
Design and Engineering	0	0	0	225,000	0	0	225,000
Construction	0	0	0	1,500,000	0	0	1,500,000
TOTAL FUNDING USES	0	0	0	1,725,000	0	0	1,725,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W080

Program: Water

Project Name: Pasadena Industrial District 18in Loop

Category: Water Sys Imprvmnts

Description: The project consists of upsizing the waterlines along Bay Area Blvd east of Red Bluff Rd and the installation of an 18in diameter looped waterline.

Justification: Demand has increased in the area which has caused a reduction in pressure. Installation of the looped waterline will supplement the water needs and pressure.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	9,815,760

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	815,760	9,000,000	0	0	0	0	9,815,760
TOTAL FUNDING SOURCES	815,760	9,000,000	0	0	0	0	9,815,760
FUNDING USES:							
Design and Engineering	815,760	0	0	0	0	0	815,760
Construction	0	9,000,000	0	0	0	0	9,000,000
TOTAL FUNDING USES	815,760	9,000,000	0	0	0	0	9,815,760

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W081

Program: Water

Project Name: Red Bluff Rd Seabrook 24" Waterline

Category: Water Sys Imprvmts

Description: Preliminary engineering report to identify feasible alternatives to increase reliability of the 24" waterline and to develop a rehabilitation or replacement plan.

Justification: This waterline provides water to the City of Seabrook and El Lago and has recently experienced several breaks as it has reached its useful life. This waterline is critical to the City's operations and there is currently no redundancy in the line to continue uninterrupted service to our customers.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	119,410

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	119,410	0	0	0	0	0	119,410
TOTAL FUNDING SOURCES	119,410	0	0	0	0	0	119,410
FUNDING USES:							
Design and Engineering	119,410	0	0	0	0	0	119,410
TOTAL FUNDING USES	119,410	0	0	0	0	0	119,410

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W082				Program: Water					
Project Name: 2027 Citywide Waterline Replacement				Category: Water Sys Imprvmts					
Description: Replacement of existing water distribution lines to reduce loss due to breaks in older systems.				Justification: To improve water pressure and fire protection services.					
Council District Benefit (Percentage/Cost):									
	A	B	C	D	E	F	G	H	
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	
Cost Benefit:	215,625	215,625	215,625	215,625	215,625	215,625	215,625	215,625	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Water & Sewer System Fund			0	0	0	0	1,725,000	0	1,725,000
TOTAL FUNDING SOURCES			0	0	0	0	1,725,000	0	1,725,000
FUNDING USES:									
Design and Engineering			0	0	0	0	225,000	0	225,000
Construction			0	0	0	0	1,500,000	0	1,500,000
TOTAL FUNDING USES			0	0	0	0	1,725,000	0	1,725,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W083

Program: Water

Project Name: Taylor Lake 24" By-Pass Waterline

Category: Water Sys Imprvmnts

Description: Project consists of a temporary 24" by-pass waterline along Red Bluff that crosses the bridge at Taylor Lake in order to continue supplying water to the City of Seabrook.

Justification: The existing 24" line that is attached to the bridge that crosses Taylor Lake has experienced significant corrosion and multiple leak repairs. The City of Seabrook is working on a new buried waterline however a temporary line is needed to mitigate the high risk of failure to the existing line.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	1,151,688

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation Water & Sewer System Fund	140,000 1,011,688	0 0	0 0	0 0	0 0	0 0	140,000 1,011,688
TOTAL FUNDING SOURCES	1,151,688	0	0	0	0	0	1,151,688
FUNDING USES:							
Design and Engineering Construction	140,000 1,011,688	0 0	0 0	0 0	0 0	0 0	140,000 1,011,688
TOTAL FUNDING USES	1,151,688	0	0	0	0	0	1,151,688

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W084				Program: Water					
Project Name: Pas Ind Dis 36in Transmission Line Ph I				Category: Water Sys Imprvmts					
Description: Construction of a 36in transmission line along Red Bluff Rd from Rodeo Grounds/Convention Center Water Plant and extends southward and terminates near the entrance to the CWA Bayport Pump Station Facility.				Justification: This waterline will provide system reliability and redundancy along the Red Bluff Rd corridor, improve delivery flows and system pressures in the Bay Port area, and promote economic development.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	
	0	0	0	0	0	0	0	10,693,985	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	0	10,088,000	0	0	0	10,088,000
Pasadena Economic Development Corp			605,985	0	0	0	0	0	605,985
TOTAL FUNDING SOURCES			605,985	0	10,088,000	0	0	0	10,693,985
FUNDING USES:									
Design and Engineering			605,985	0	0	0	0	0	605,985
Other Projected Costs			0	0	220,000	0	0	0	220,000
Construction			0	0	9,770,000	0	0	0	9,770,000
Testing			0	0	98,000	0	0	0	98,000
TOTAL FUNDING USES			605,985	0	10,088,000	0	0	0	10,693,985

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W085	Program: Water
Project Name: Pas Ind Dis 36in Transmission Line Ph II	Category: Water Sys Imprvmts
Description: Construction of the continuation of the 36in line along Red Bluff Rd terminating at the former CWA Pump Station.	Justification: This waterline will provide system reliability and redundancy along the Red Bluff Rd corridor, improve delivery flows and system pressures in the Bay Port area, and promote economic development.

Council District Benefit (Percentage/Cost):								
Percent Benefit:	A	B	C	D	E	F	G	H
Cost Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
	0	0	0	0	0	0	0	10,598,725

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	9,999,000	0	0	9,999,000
Pasadena Economic Development Corp	599,725	0	0	0	0	0	599,725
TOTAL FUNDING SOURCES	599,725	0	0	9,999,000	0	0	10,598,725
FUNDING USES:							
Design and Engineering	599,725	0	0	0	0	0	599,725
Other Projected Costs	0	0	0	195,000	0	0	195,000
Construction	0	0	0	9,706,000	0	0	9,706,000
Testing	0	0	0	98,000	0	0	98,000
TOTAL FUNDING USES	599,725	0	0	9,999,000	0	0	10,598,725

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W086

Program: Water

Project Name: CWA Pump Station Rehabilitation

Category: Water Sys Imprvmnts

Description: Improvements include rehabilitating the existing pump building and two 2.5 MG steel ground storage tanks, installing new chemical feed building and related equipment, installing new instrumentation and SCADA equipment, and site improvements.

Justification: This facility will provide booster pumping and ground storage to the existing water system which will enhance operating pressures and fire flows and provide additional storage.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	9,222,485

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	0	8,581,000	0	8,581,000
Pasadena Economic Development Corp	641,485	0	0	0	0	0	641,485
TOTAL FUNDING SOURCES	641,485	0	0	0	8,581,000	0	9,222,485
FUNDING USES:							
Design and Engineering	641,485	0	0	0	0	0	641,485
Other Projected Costs	0	0	0	0	187,000	0	187,000
Construction	0	0	0	0	8,310,000	0	8,310,000
Testing	0	0	0	0	84,000	0	84,000
TOTAL FUNDING USES	641,485	0	0	0	8,581,000	0	9,222,485

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W087

Program: Water

Project Name: Pas Ind Dist 20" Transmission Line

Category: Water Sys Imprvmts

Description: Approximately 4,900 linear feet of 20in water transmission main extending along Choate Rd ROW from rehabilitated/rebuilt CWA Pump Station to Bay Area Blvd.

Justification: This water line will improve flows to the Bay Area Blvd corridor and improve system fire flows and operating pressures.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	2,501,805

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	0	0	2,349,000	2,349,000
Pasadena Economic Development Corp	152,805	0	0	0	0	0	152,805
TOTAL FUNDING SOURCES	152,805	0	0	0	0	2,349,000	2,501,805
FUNDING USES:							
Design and Engineering	152,805	0	0	0	0	0	152,805
Other Projected Costs	0	0	0	0	0	52,000	52,000
Construction	0	0	0	0	0	2,274,000	2,274,000
Testing	0	0	0	0	0	23,000	23,000
TOTAL FUNDING USES	152,805	0	0	0	0	2,349,000	2,501,805

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W088

Program: Water

Project Name: Deepwater Well Improvements

Category: Water Sys Imprvmts

Description: Project consists of purchase and installation of new pumping equipment for the well, disinfection and performance testing.

Justification: The well requires replacement of pump, related components installation, testing and maintenance work.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	166,665	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	166,665	0	0	0	0	0	166,665
TOTAL FUNDING SOURCES	166,665	0	0	0	0	0	166,665
FUNDING USES:							
Design and Engineering	16,000	0	0	0	0	0	16,000
Construction	150,665	0	0	0	0	0	150,665
TOTAL FUNDING USES	166,665	0	0	0	0	0	166,665

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W089

Program: Water

Project Name: 2028 Citywide Waterline Replacement

Category: Water Sys Imprvmnts

Description: Replacement of existing water distribution lines to reduce loss due to breaks in older systems.

Justification: To improve water pressure and fire protection services.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	215,625	215,625	215,625	215,625	215,625	215,625	215,625	215,625

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	0	0	0	0	1,725,000	1,725,000
TOTAL FUNDING SOURCES	0	0	0	0	0	1,725,000	1,725,000
FUNDING USES:							
Design and Engineering	0	0	0	0	0	225,000	225,000
Construction	0	0	0	0	0	1,500,000	1,500,000
TOTAL FUNDING USES	0	0	0	0	0	1,725,000	1,725,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W090

Program: Water

Project Name: SH 146 Waterline Relocation

Category: Water Sys Imprvmnts

Description: Removal/abandonment of an existing 8 in waterline and installation of a new 12 in waterline between Port Road and Red Bluff Road.

Justification: TxDOT is working on improvements to SH 146 and our waterline is a conflict for those improvements.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	1,220,000

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	1,220,000	0	0	0	0	1,220,000
TOTAL FUNDING SOURCES	0	1,220,000	0	0	0	0	1,220,000
FUNDING USES:							
Design and Engineering	0	100,000	0	0	0	0	100,000
Construction	0	1,120,000	0	0	0	0	1,120,000
TOTAL FUNDING USES	0	1,220,000	0	0	0	0	1,220,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W091

Program: Water

Project Name: Guthrie Well Rehabilitation

Category: Water Sys Imprvmts

Description: Project consists of purchase and installation of new pumping equipment for the well, disinfection and performance testing.

Justification: The well requires replacement of pump, related components installation, testing and maintenance work.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	144,000	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	19,000	0	0	0	0	19,000
To Be Determined	0	0	125,000	0	0	0	125,000
TOTAL FUNDING SOURCES	0	19,000	125,000	0	0	0	144,000
FUNDING USES:							
Design and Engineering	0	19,000	0	0	0	0	19,000
Construction	0	0	125,000	0	0	0	125,000
TOTAL FUNDING USES	0	19,000	125,000	0	0	0	144,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W092	Program: Water
Project Name: Pansy Tank Improvements	Category: Water Sys Imprvmts
Description: Project consists of back fill system and SCADA improvements.	Justification: Improvements needed to prevent breakdowns and be able to better monitor the tank.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	144,000	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund To Be Determined	0 0	19,000 0	0 125,000	0 0	0 0	0 0	19,000 125,000
TOTAL FUNDING SOURCES	0	19,000	125,000	0	0	0	144,000
FUNDING USES:							
Design and Engineering Construction	0 0	19,000 0	0 125,000	0 0	0 0	0 0	19,000 125,000
TOTAL FUNDING USES	0	19,000	125,000	0	0	0	144,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW046

Program: Wastewater

Project Name: Golden Acres WWTP Screen Improvements

Category: Wastewater Imprvmnts

Description: Scope consists of Golden Acres Wastewater Facility Bar
Screen upgrades.

Justification: Upgrades needed to meet TCEQ regulations.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%
Cost Benefit:	0	0	0	0	607,908	607,908	607,908	607,908

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	398,605	0	0	0	0	0	398,605
Water & Sewer System Fund	111,000	54,915	0	0	0	0	165,915
Federal Government Grant - ARPA	0	1,867,110	0	0	0	0	1,867,110
TOTAL FUNDING SOURCES	509,605	1,922,025	0	0	0	0	2,431,630
FUNDING USES:							
Design and Engineering	509,605	0	0	0	0	0	509,605
Construction	0	1,922,025	0	0	0	0	1,922,025
TOTAL FUNDING USES	509,605	1,922,025	0	0	0	0	2,431,630

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW049

Program: Wastewater

Project Name: Golden Acres 24" Force Main

Category: Wastewater Imprvmnts

Description: Approximately 2,477 ft of 24" force main along Vista Rd for reversal of flow to Vince Bayou WWTP.

Justification: Part of the elimination of Golden Acres WWTP. Operation of one plant will help with ongoing operations, maintenance, and upkeep costs as well as other site specific issues.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	33.33%	0.00%	0.00%	33.33%	0.00%	33.34%	0.00%
Cost Benefit:	0	627,439	0	0	627,439	0	627,627	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation Texas Water Development Board	232,505 0	0 1,650,000	0 0	0 0	0 0	0 0	232,505 1,650,000
TOTAL FUNDING SOURCES	232,505	1,650,000	0	0	0	0	1,882,505
FUNDING USES:							
Design and Engineering Construction	232,505 0	0 1,650,000	0 0	0 0	0 0	0 0	232,505 1,650,000
TOTAL FUNDING USES	232,505	1,650,000	0	0	0	0	1,882,505

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW063

Program: Wastewater

Project Name: Bay Area Ind Pk WW LS & FM

Category: Wastewater Imprvmnts

Description: Construction of a lift station & forcemain for Nestle Water to pump treated wastewater to a Gulf Coast Authority collection point and ultimately the wastewater treatment plant.

Justification: Nestle's water production is limited due to the private lift station serving the industrial park area. The construction of a new lift station will give Nestle the ability to pump additional wastewater and they could therefore buy additional water from the City.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	3,427,160

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	3,000,000	0	0	0	3,000,000
Pasadena Economic Development Corp	427,160	0	0	0	0	0	427,160
TOTAL FUNDING SOURCES	427,160	0	3,000,000	0	0	0	3,427,160
FUNDING USES:							
Design and Engineering	427,160	0	0	0	0	0	427,160
Construction	0	0	3,000,000	0	0	0	3,000,000
TOTAL FUNDING USES	427,160	0	3,000,000	0	0	0	3,427,160

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW064				Program: Wastewater				
Project Name: 2020 Citywide Sanitary Sewer Rehab				Category: Wastewater Imprvmts				
Description: Rehabilitation of gravity sewers to reduce inflow/ 								

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW065

Program: Wastewater

Project Name: Preston/Fairmont Lift Station

Category: Wastewater Imprvmnts

Description: Rehabilitation of existing lift station near Preston Rd and Fairmont Pkwy.

Justification: Rehabilitation necessary for improvements to the system.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	1,236,000	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	36,000	0	0	0	0	36,000
Federal Government Grant - ARPA	0	1,200,000	0	0	0	0	1,200,000
TOTAL FUNDING SOURCES	0	1,236,000	0	0	0	0	1,236,000
FUNDING USES:							
Construction	0	1,236,000	0	0	0	0	1,236,000
TOTAL FUNDING USES	0	1,236,000	0	0	0	0	1,236,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW067

Program: Wastewater

Project Name: 2021 Citywide Sanitary Sewer Rehab

Category: Wastewater Imprvmnts

Description: Rehabilitation of gravity sewers to reduce inflow/
infiltration.

Justification: Annual program for wastewater line improvements.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	177,251	177,251	177,251	177,251	177,251	177,251	177,251	177,251

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	1,418,010	0	0	0	0	0	1,418,010
TOTAL FUNDING SOURCES	1,418,010	0	0	0	0	0	1,418,010
FUNDING USES:							
Construction	1,418,010	0	0	0	0	0	1,418,010
TOTAL FUNDING USES	1,418,010	0	0	0	0	0	1,418,010

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW068

Program: Wastewater

Project Name: Vince Bayou WWTP Bar Screen

Category: Wastewater Imprvmnts

Description: Scope consists of Vince Bayou Wastewater Facility Bar Screen upgrades.

Justification: Upgrades are needed to meet TCEQ regulations.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	20.00%	20.00%	20.00%	20.00%	20.00%	0.00%	0.00%	0.00%
Cost Benefit:	433,400	433,400	433,400	433,400	433,400	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	70,000	0	0	0	0	0	70,000
Water & Sewer System Fund	26,100	1,070,900	0	0	0	0	1,097,000
Community Development Block Grant	0	1,000,000	0	0	0	0	1,000,000
TOTAL FUNDING SOURCES	96,100	2,070,900	0	0	0	0	2,167,000
FUNDING USES:							
Design and Engineering	96,100	0	0	0	0	0	96,100
Other Projected Costs	0	73,000	0	0	0	0	73,000
Construction	0	1,997,900	0	0	0	0	1,997,900
TOTAL FUNDING USES	96,100	2,070,900	0	0	0	0	2,167,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW069

Program: Wastewater

Project Name: 2023 Citywide Sanitary Sewer Rehab

Category: Wastewater Imprvmnts

Description: Rehabilitation of gravity sewers to reduce inflow/
infiltration.

Justification: Annual program for wastewater line improvements.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	193,181	193,181	193,181	193,181	193,181	193,181	193,181	193,181

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	1,545,450	0	0	0	0	0	1,545,450
TOTAL FUNDING SOURCES	1,545,450	0	0	0	0	0	1,545,450
FUNDING USES:							
Construction	1,545,450	0	0	0	0	0	1,545,450
TOTAL FUNDING USES	1,545,450	0	0	0	0	0	1,545,450

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW070

Program: Wastewater

Project Name: 2024 Citywide Sanitary Sewer Rehab

Category: Wastewater Imprvmnts

Description: Rehabilitation of gravity sewers to reduce inflow/
infiltration.

Justification: Annual program for wastewater line improvements.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	215,625	215,625	215,625	215,625	215,625	215,625	215,625	215,625

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	1,725,000	0	0	0	0	1,725,000
TOTAL FUNDING SOURCES	0	1,725,000	0	0	0	0	1,725,000
FUNDING USES:							
Design and Engineering	0	225,000	0	0	0	0	225,000
Construction	0	1,500,000	0	0	0	0	1,500,000
TOTAL FUNDING USES	0	1,725,000	0	0	0	0	1,725,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW071

Program: Wastewater

Project Name: 2025 Citywide Sanitary Sewer Rehab

Category: Wastewater Imprvmnts

Description: Rehabilitation of gravity sewers to reduce inflow/
infiltration.

Justification: Annual program for wastewater line improvements.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	215,625	215,625	215,625	215,625	215,625	215,625	215,625	215,625

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	0	1,725,000	0	0	0	1,725,000
TOTAL FUNDING SOURCES	0	0	1,725,000	0	0	0	1,725,000
FUNDING USES:							
Design and Engineering	0	0	225,000	0	0	0	225,000
Construction	0	0	1,500,000	0	0	0	1,500,000
TOTAL FUNDING USES	0	0	1,725,000	0	0	0	1,725,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW072				Program: Wastewater					
Project Name: Golden Acres 24" Force Main Ph II				Category: Wastewater Imprvmts					
Description: Installation of 24" force main for reversal of flow to Vince Bayou WWTP. Phase II will go from Vista Rd to Blackburn Dr along Burke Rd.				Justification: Elimination of Golden Acres WWTP will help with ongoing operations, maintenance, and upkeep costs as well as other site specific issues.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	
	0	0	0	0	2,293,253	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Certificates of Obligation Texas Water Development Board			233,253 0	0 2,060,000	0 0	0 0	0 0	0 0	233,253 2,060,000
TOTAL FUNDING SOURCES			233,253	2,060,000	0	0	0	0	2,293,253
FUNDING USES:									
Design and Engineering Construction			233,253 0	0 2,060,000	0 0	0 0	0 0	0 0	233,253 2,060,000
TOTAL FUNDING USES			233,253	2,060,000	0	0	0	0	2,293,253

CITY OF PASADENA				FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN					
CAPITAL IMPROVEMENT PLAN PROJECT DETAIL									
Project ID: WW073				Program: Wastewater					
Project Name: WWTP Consolidation Project Ph III				Category: Wastewater Imprvmts					
Description: Creation of wet weather facility at Golden Acres WWTP.				Justification: Elimination of Golden Acres WWTP will help with ongoing operations, maintenance, and upkeep costs as well as other site specific issues.					
Council District Benefit (Percentage/Cost):									
	A	B	C	D	E	F	G	H	
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%	
Cost Benefit:	0	0	0	0	1,000,000	1,000,000	1,000,000	1,000,000	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	0	420,000	3,580,000	0	0	4,000,000
TOTAL FUNDING SOURCES			0	0	420,000	3,580,000	0	0	4,000,000
FUNDING USES:									
Design and Engineering			0	0	420,000	0	0	0	420,000
Construction			0	0	0	3,580,000	0	0	3,580,000
TOTAL FUNDING USES			0	0	420,000	3,580,000	0	0	4,000,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW074

Program: Wastewater

Project Name: ARPA Water & Wastewater Infra Improv

Category: System Improvements

Description: Administration and Engineering Services for the American Rescue Plan Act of 2021 Infrastructure Projects.

Justification: Funds will be primarily used to make necessary investments in water and sewer infrastructure as outlined by the grant.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	744,606	744,606	744,606	744,606	744,606	744,606	744,606	744,606

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	60,000	30,000	0	0	0	0	90,000
Federal Government Grant - ARPA	4,866,850	1,000,000	0	0	0	0	5,866,850
TOTAL FUNDING SOURCES	4,926,850	1,030,000	0	0	0	0	5,956,850
FUNDING USES:							
Design and Engineering	3,416,850	0	0	0	0	0	3,416,850
Other Projected Costs	1,510,000	0	0	0	0	0	1,510,000
Construction	0	1,030,000	0	0	0	0	1,030,000
TOTAL FUNDING USES	4,926,850	1,030,000	0	0	0	0	5,956,850

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW075

Program: Wastewater

Project Name: West Pitts Lift Station Rehabilitation

Category: Wastewater Imprvmnts

Description: Rehabilitation of existing lift station along Little Vince Bayou to eliminate possible overflows. (819 W Pitts Ave)

Justification: Provide State/Federal mandated separation of waste water and storm water streams. Providing sanitary sewer overflow elimination and mitigation.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	3,090,000	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	90,000	0	0	0	0	90,000
Federal Government Grant - ARPA	0	3,000,000	0	0	0	0	3,000,000
TOTAL FUNDING SOURCES	0	3,090,000	0	0	0	0	3,090,000
FUNDING USES:							
Construction	0	3,090,000	0	0	0	0	3,090,000
TOTAL FUNDING USES	0	3,090,000	0	0	0	0	3,090,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW076

Program: Wastewater

Project Name: Jana Lift Station Rehabilitation

Category: Wastewater Imprvmnts

Description: Rehabilitation of existing lift station near Space Center
and Fairmont Pkwy. (3956 Space Center Blvd)Justification: Provide State/Federal mandated separation of waste water and
storm water streams. Providing sanitary sewer overflow
elimination and mitigation.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%
Cost Benefit:	0	0	0	0	0	669,500	0	669,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	39,000	0	0	0	0	39,000
Federal Government Grant - ARPA	0	1,300,000	0	0	0	0	1,300,000
TOTAL FUNDING SOURCES	0	1,339,000	0	0	0	0	1,339,000
FUNDING USES:							
Construction	0	1,339,000	0	0	0	0	1,339,000
TOTAL FUNDING USES	0	1,339,000	0	0	0	0	1,339,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW077

Program: Wastewater

Project Name: Fairmont Bayou Lift Station Rehab

Category: Wastewater Imprvmnts

Description: Rehabilitation of existing lift station near Armand Bayou Waterway. (6950 1/2 Fairmont Pkwy)

Justification: Provide State/Federal mandated separation of waste water and storm water streams. Providing sanitary sewer overflow elimination and mitigation.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%
Cost Benefit:	0	0	0	0	0	927,000	0	927,000

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	54,000	0	0	0	0	54,000
Federal Government Grant - ARPA	0	1,800,000	0	0	0	0	1,800,000
TOTAL FUNDING SOURCES	0	1,854,000	0	0	0	0	1,854,000
FUNDING USES:							
Construction	0	1,854,000	0	0	0	0	1,854,000
TOTAL FUNDING USES	0	1,854,000	0	0	0	0	1,854,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW078

Program: Wastewater

Project Name: Olson Lift Station Replacement

Category: Wastewater Imprvmts

Description: Replacement of existing lift station near Red Bluff Rd at
Olson St. (5840 Red Bluff Rd)Justification: Provide State/Federal mandated separation of waste water and
storm water streams. Providing sanitary sewer overflow
elimination and mitigation.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	2,060,000	0	0

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	60,000	0	0	0	0	60,000
Federal Government Grant - ARPA	0	2,000,000	0	0	0	0	2,000,000
TOTAL FUNDING SOURCES	0	2,060,000	0	0	0	0	2,060,000
FUNDING USES:							
Construction	0	2,060,000	0	0	0	0	2,060,000
TOTAL FUNDING USES	0	2,060,000	0	0	0	0	2,060,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW079

Program: Wastewater

Project Name: El Jardin Lift Station Replacement

Category: Wastewater Imprvmnts

Description: Replacement of existing lift station near Galveston Bay.
(604 Youpon Dr)

Justification: Provide State/Federal mandated separation of waste water and storm water streams. Providing sanitary sewer overflow elimination and mitigation.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	2,163,000

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	63,000	0	0	0	0	63,000
Federal Government Grant - ARPA	0	2,100,000	0	0	0	0	2,100,000
TOTAL FUNDING SOURCES	0	2,163,000	0	0	0	0	2,163,000
FUNDING USES:							
Construction	0	2,163,000	0	0	0	0	2,163,000
TOTAL FUNDING USES	0	2,163,000	0	0	0	0	2,163,000

CITY OF PASADENA				FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN					
CAPITAL IMPROVEMENT PLAN PROJECT DETAIL									
Project ID: WW080				Program: Wastewater					
Project Name: Red Bluff Lift Station Replacement				Category: Wastewater Imprvmts					
Description: Replacement of existing lift station near Willow Springs Bayou. (7655 1/2 Red Bluff Rd)				Justification: Provide State/Federal mandated separation of waste water and storm water streams. Providing sanitary sewer overflow elimination and mitigation.					
Council District Benefit (Percentage/Cost):									
	A	B	C	D	E	F	G	H	
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	
Cost Benefit:	0	0	0	0	0	0	0	1,648,000	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Water & Sewer System Fund			0	48,000	0	0	0	0	48,000
Federal Government Grant - ARPA			0	1,600,000	0	0	0	0	1,600,000
TOTAL FUNDING SOURCES			0	1,648,000	0	0	0	0	1,648,000
FUNDING USES:									
Construction			0	1,648,000	0	0	0	0	1,648,000
TOTAL FUNDING USES			0	1,648,000	0	0	0	0	1,648,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW081

Program: Wastewater

Project Name: Pasadena Blvd Lift Station Replacement

Category: Wastewater Imprvmnts

Description: Replacement of existing lift station near Louisiana and Pasadena Blvd. (4216 Pasadena Blvd)

Justification: Provide State/Federal mandated separation of waste water and storm water streams. Providing sanitary sewer overflow elimination and mitigation.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	669,500	669,500	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	39,000	0	0	0	0	39,000
Federal Government Grant - ARPA	0	1,300,000	0	0	0	0	1,300,000
TOTAL FUNDING SOURCES	0	1,339,000	0	0	0	0	1,339,000
FUNDING USES:							
Construction	0	1,339,000	0	0	0	0	1,339,000
TOTAL FUNDING USES	0	1,339,000	0	0	0	0	1,339,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW082

Program: Wastewater

Project Name: 2026 Citywide Sanitary Sewer Rehab

Category: Wastewater Imprvmnts

Description: Rehabilitation of gravity sewers to reduce inflow/
infiltration.

Justification: Annual program for wastewater line improvements.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	215,625	215,625	215,625	215,625	215,625	215,625	215,625	215,625

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	0	0	1,725,000	0	0	1,725,000
TOTAL FUNDING SOURCES	0	0	0	1,725,000	0	0	1,725,000
FUNDING USES:							
Design and Engineering	0	0	0	225,000	0	0	225,000
Construction	0	0	0	1,500,000	0	0	1,500,000
TOTAL FUNDING USES	0	0	0	1,725,000	0	0	1,725,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW083

Program: Wastewater

Project Name: Vince Bayou WWTP UV Disinfection

Category: Wastewater Imprvmnts

Description: Scope consists of Vince Bayou Wastewater Facility
Ultraviolet Disinfection (UV) upgrades.

Justification: Upgrades are needed to meet TCEQ regulations.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	20.00%	20.00%	20.00%	20.00%	20.00%	0.00%	0.00%	0.00%
Cost Benefit:	878,362	878,362	878,362	878,362	878,362	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation Water & Sewer System Fund	3,974,387 417,424	0 0	0 0	0 0	0 0	0 0	3,974,387 417,424
TOTAL FUNDING SOURCES	4,391,811	0	0	0	0	0	4,391,811
FUNDING USES:							
Design and Engineering Construction	462,606 3,929,205	0 0	0 0	0 0	0 0	0 0	462,606 3,929,205
TOTAL FUNDING USES	4,391,811	0	0	0	0	0	4,391,811

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW084

Program: Wastewater

Project Name: Vince Bayou WWTP Wet Weather Facility

Category: Wastewater Imprvmnts

Description: Construction of new wet weather facility to expand capacity for Vince Bayou WWTP.

Justification: Adding wet weather facility and increasing capacity is needed to meet demand and ensure compliance with regulatory agencies.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	20.00%	20.00%	20.00%	20.00%	20.00%	0.00%	0.00%	0.00%
Cost Benefit:	1,249,762	1,249,762	1,249,762	1,249,762	1,249,762	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	45,004	122,441	0	0	0	0	167,445
Federal Government Grant - ARPA	0	6,081,364	0	0	0	0	6,081,364
TOTAL FUNDING SOURCES	45,004	6,203,805	0	0	0	0	6,248,809
FUNDING USES:							
Design and Engineering	45,004	0	0	0	0	0	45,004
Construction	0	4,203,805	0	0	0	0	4,203,805
Acquisition Costs	0	2,000,000	0	0	0	0	2,000,000
TOTAL FUNDING USES	45,004	6,203,805	0	0	0	0	6,248,809

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW085

Program: Wastewater

Project Name: El Cary Estates Inflow & Infiltration

Category: Wastewater Imprvmts

Description: Approximately 7,500 linear feet of 8" and 10" sanitary sewer rehabilitation and a lift station retrofit project in El Cary Estates.

Justification: The sanitary sewer lines are in poor condition and in need of repairs. Clear Lake City Water Authority provides service to the area, however it is the City's responsibility to maintain the lines and lift station.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	3,225,600

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	225,600	3,000,000	0	0	0	0	3,225,600
TOTAL FUNDING SOURCES	225,600	3,000,000	0	0	0	0	3,225,600
FUNDING USES:							
Design and Engineering	225,600	0	0	0	0	0	225,600
Construction	0	3,000,000	0	0	0	0	3,000,000
TOTAL FUNDING USES	225,600	3,000,000	0	0	0	0	3,225,600

CITY OF PASADENA				FY2024 - FY2028 PROPOSED CAPITAL IMPROVEMENT PLAN					
CAPITAL IMPROVEMENT PLAN PROJECT DETAIL									
Project ID: WW086				Program: Wastewater					
Project Name: 2027 Citywide Sanitary Sewer Rehab				Category: Wastewater Imprvmts					
Description: Rehabilitation of gravity sewers to reduce inflow/ infiltration.				Justification: Annual program for wastewater line improvements.					
Council District Benefit (Percentage/Cost):									
	A	B	C	D	E	F	G	H	
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	
Cost Benefit:	215,625	215,625	215,625	215,625	215,625	215,625	215,625	215,625	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Water & Sewer System Fund			0	0	0	0	1,725,000	0	1,725,000
TOTAL FUNDING SOURCES			0	0	0	0	1,725,000	0	1,725,000
FUNDING USES:									
Design and Engineering			0	0	0	0	225,000	0	225,000
Construction			0	0	0	0	1,500,000	0	1,500,000
TOTAL FUNDING USES			0	0	0	0	1,725,000	0	1,725,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW087

Program: Wastewater

Project Name: Golden Acres WWTP Influent Line Improv

Category: Wastewater Imprvmnts

Description: Project consists of replacement of approximately 620 LF of 30" influent line at Golden Acres WWTP.

Justification: The line is deteriorated with sags that currently allow for air to build up leading to corrosion and limiting hydraulic capacity.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%
Cost Benefit:	0	0	0	0	316,690	316,690	316,690	316,690

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	81,334	0	0	0	0	0	81,334
Water & Sewer System Fund	30,000	32,940	0	0	0	0	62,940
Federal Government Grant - ARPA	0	1,119,960	0	0	0	0	1,119,960
Water/Sewer Revenue Bonds	2,526	0	0	0	0	0	2,526
TOTAL FUNDING SOURCES	113,860	1,152,900	0	0	0	0	1,266,760
FUNDING USES:							
Design and Engineering	83,860	0	0	0	0	0	83,860
Construction	30,000	1,152,900	0	0	0	0	1,182,900
TOTAL FUNDING USES	113,860	1,152,900	0	0	0	0	1,266,760

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW088

Program: Wastewater

Project Name: Vince Bayou WWTP Splitter Box

Category: Wastewater Imprvmnts

Description: Project includes demolition of existing sluice gates and wall sections, addition of new 3' by 3' isolation stop logs, and addition of new weir tough channels.

Justification: The existing splitter box arrangement does not allow operators with dry channel to perform O&M activities. Sanitary sewer overflows have occurred due to reduced hydraulic capacity during wet weather events.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	20.00%	20.00%	20.00%	20.00%	20.00%	0.00%	0.00%	0.00%
Cost Benefit:	300,000	300,000	300,000	300,000	300,000	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	200,000	1,300,000	0	0	0	1,500,000
TOTAL FUNDING SOURCES	0	200,000	1,300,000	0	0	0	1,500,000
FUNDING USES:							
Design and Engineering	0	200,000	0	0	0	0	200,000
Construction	0	0	1,300,000	0	0	0	1,300,000
TOTAL FUNDING USES	0	200,000	1,300,000	0	0	0	1,500,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW089

Program: Wastewater

Project Name: Golden Acres WWTP Generator Addition

Category: Wastewater Imprvmts

Description: Purchase and installation of a new 1500kw diesel generator which includes extensive electrical work, construction of a pad, and the installation of an automatic transfer switch.

Justification: Power failures and disruption of service to critical facilities are a concern after multiple recent events. Installation of a generator will mitigate those risks.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%
Cost Benefit:	0	0	0	0	582,276	582,276	582,276	582,276

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Potential Federal Government Grant	0	266,250	1,480,579	0	0	0	1,746,829
Water & Sewer System Fund	0	88,750	493,526	0	0	0	582,276
TOTAL FUNDING SOURCES	0	355,000	1,974,105	0	0	0	2,329,105
FUNDING USES:							
Design and Engineering	0	355,000	0	0	0	0	355,000
Construction	0	0	1,974,105	0	0	0	1,974,105
TOTAL FUNDING USES	0	355,000	1,974,105	0	0	0	2,329,105

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW090

Program: Wastewater

Project Name: Golf Course Lift Station

Category: Wastewater Imprvmnts

Description: Design and construction of a new One Million Gallon per day (1 MGD) sanitary lift station at the Pasadena Municipal Golf Course Property.

Justification: The Golf Course has outgrown its current system and the lift station will be able to serve the area as well.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	3,500,000

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	50,000	0	0	0	0	0	50,000
To Be Determined	0	0	450,000	3,000,000	0	0	3,450,000
TOTAL FUNDING SOURCES	50,000	0	450,000	3,000,000	0	0	3,500,000
FUNDING USES:							
Design and Engineering	0	0	450,000	0	0	0	450,000
Other Projected Costs	50,000	0	0	0	0	0	50,000
Construction	0	0	0	3,000,000	0	0	3,000,000
TOTAL FUNDING USES	50,000	0	450,000	3,000,000	0	0	3,500,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW091

Program: Wastewater

Project Name: Golden Acres WWTP SW Det & Flow Diver

Category: Wastewater Imprvmnts

Description: Project includes demolition and removal of the west plant, construction of an approximately 4 acre-foot storage pond, installation of manhole level sensors, piping/valving improv to the headworks, improvements to Vista Lift Station and alternate analysis of electrical equipment floodproofing.

Justification: This project will allow the City to flood proof the Golden Acres WWTP and add capacity to the Armand Bayou floodplain.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%
Cost Benefit:	0	0	0	0	1,909,313	1,909,313	1,909,313	1,909,313

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	0	347,390	0	0	0	347,390
Texas Water Development Board	0	869,650	6,420,210	0	0	0	7,289,860
TOTAL FUNDING SOURCES	0	869,650	6,767,600	0	0	0	7,637,250
FUNDING USES:							
Design and Engineering	0	869,650	0	0	0	0	869,650
Construction	0	0	6,767,600	0	0	0	6,767,600
TOTAL FUNDING USES	0	869,650	6,767,600	0	0	0	7,637,250

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW092

Program: Wastewater

Project Name: 2028 Citywide Sanitary Sewer Rehab

Category: Wastewater Imprvmnts

Description: Rehabilitation of gravity sewers to reduce inflow/
infiltration.

Justification: Annual program for wastewater line improvements.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%	12.50%
Cost Benefit:	215,625	215,625	215,625	215,625	215,625	215,625	215,625	215,625

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	0	0	0	0	1,725,000	1,725,000
TOTAL FUNDING SOURCES	0	0	0	0	0	1,725,000	1,725,000
FUNDING USES:							
Design and Engineering	0	0	0	0	0	225,000	225,000
Construction	0	0	0	0	0	1,500,000	1,500,000
TOTAL FUNDING USES	0	0	0	0	0	1,725,000	1,725,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW093

Program: Wastewater

Project Name: GA WWTP Solids System Improvements

Category: Wastewater Imprvmts

Description: Improvements consist of demolition of existing aerobic digester, gravity thickener and associated yard piping and will include installation of two new sludge holding basins with transfer pumps, blowers, sitework, electrical and controls improvements.

Justification: Both the aerobic digester and gravity thickener systems have exceeded their useful life and are not functioning per design intent.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%
Cost Benefit:	0	0	0	0	1,255,000	1,255,000	1,255,000	1,255,000

FUNDING SOURCE/USE	ESTIMATED						
	ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
Certificates of Obligation To Be Determined	0 0	660,000 0	0 4,360,000	0 0	0 0	0 0	660,000 4,360,000
TOTAL FUNDING SOURCES	0	660,000	4,360,000	0	0	0	5,020,000
FUNDING USES:							
Design and Engineering Construction	0 0	660,000 0	0 4,360,000	0 0	0 0	0 0	660,000 4,360,000
TOTAL FUNDING USES	0	660,000	4,360,000	0	0	0	5,020,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW094

Program: Wastewater

Project Name: GA WWTP Sludge Dewatering Building Impro

Category: Wastewater Imprvmts

Description: Projects consists of replacing the polymer feed pumps, replacing the polymer feed piping with associated electrical and controls, and rebuilding of both belt filter presses (BFPs).

Justification: The polymer blending system and BFPs have aged and exceeded their useful life.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%
Cost Benefit:	0	0	0	0	172,500	172,500	172,500	172,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	90,000	600,000	0	0	690,000
TOTAL FUNDING SOURCES	0	0	90,000	600,000	0	0	690,000
FUNDING USES:							
Design and Engineering	0	0	90,000	0	0	0	90,000
Construction	0	0	0	600,000	0	0	600,000
TOTAL FUNDING USES	0	0	90,000	600,000	0	0	690,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW095

Program: Wastewater

Project Name: GA WWTP Effluent Pumps & MCC F Replace

Category: Wastewater Imprvmnts

Description: Project includes removing and replacing the effluent pumps, associated piping and valving, and installation of new MCC panel to power the effluent pumps.

Justification: The effluent pump and associated MCC panel has exceeded its useful life and presents ongoing maintenance issues.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%
Cost Benefit:	0	0	0	0	1,052,500	1,052,500	1,052,500	1,052,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	550,000	0	3,660,000	0	0	4,210,000
TOTAL FUNDING SOURCES	0	550,000	0	3,660,000	0	0	4,210,000
FUNDING USES:							
Design and Engineering	0	550,000	0	0	0	0	550,000
Construction	0	0	0	3,660,000	0	0	3,660,000
TOTAL FUNDING USES	0	550,000	0	3,660,000	0	0	4,210,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW096

Program: Wastewater

Project Name: GA WWTP RAS/WAS & Aeration Basin Drivers

Category: Wastewater Imprvmnts

Description: Improvements include demolition of equipment being replaced and construction of new electrical building. Equipment being replaced: 3 new RAS/WAS pumps, new DO probes, 2 new sump pumps, 2 new aeration drivers and VFDs, and MCC panel.

Justification: All equipment being replaced was installed during East Plant construction in 1992 and have exceeded their useful life.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%
Cost Benefit:	0	0	0	0	962,500	962,500	962,500	962,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	510,000	3,340,000	0	3,850,000
TOTAL FUNDING SOURCES	0	0	0	510,000	3,340,000	0	3,850,000
FUNDING USES:							
Design and Engineering	0	0	0	510,000	0	0	510,000
Construction	0	0	0	0	3,340,000	0	3,340,000
TOTAL FUNDING USES	0	0	0	510,000	3,340,000	0	3,850,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW097	Program: Wastewater
Project Name: GA WWTP Grit System Improvements	Category: Wastewater Imprvmts
Description: Project includes replacing the Pista Paddle drive with baffles, replacing the grit classifier and grit pumps, addition of NPW lines, and associated structural and electrical improvements.	Justification: The grit system is currently not in operation and restoring the system will improve the efficiency of the downstream process units.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%
Cost Benefit:	0	0	0	0	397,500	397,500	397,500	397,500

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	0	210,000	1,380,000	1,590,000
TOTAL FUNDING SOURCES	0	0	0	0	210,000	1,380,000	1,590,000
FUNDING USES:							
Design and Engineering	0	0	0	0	210,000	0	210,000
Construction	0	0	0	0	0	1,380,000	1,380,000
TOTAL FUNDING USES	0	0	0	0	210,000	1,380,000	1,590,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW098				Program: Wastewater					
Project Name: VB WWTP Sludge Dewatering System Improv				Category: Wastewater Imprvmnts					
Description: Improvements include phased demolition of the existing belt wash pump, sludge feed pump, polymer feed pumps and associated piping and equipment accessories. New equipment will be installed as well as associated electrical and SCADA improvements.				Justification: The sludge dewatering system has aged and needs rehabilitation to restore full functionality and provide equipment redundancy.					
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	20.00%	20.00%	20.00%	20.00%	20.00%	0.00%	0.00%	0.00%	
	584,000	584,000	584,000	584,000	584,000	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
Certificates of Obligation			0	47,000	0	0	0	0	47,000
Water & Sewer System Fund			0	313,000	0	0	0	0	313,000
To Be Determined			0	0	2,560,000	0	0	0	2,560,000
TOTAL FUNDING SOURCES			0	360,000	2,560,000	0	0	0	2,920,000
FUNDING USES:									
Design and Engineering			0	360,000	0	0	0	0	360,000
Construction			0	0	2,560,000	0	0	0	2,560,000
TOTAL FUNDING USES			0	360,000	2,560,000	0	0	0	2,920,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW099					Program: Wastewater				
Project Name: VB WWTP Grit System Improvements					Category: Wastewater Imprvmnts				
Description: Project includes replacing the Pista Paddle drive with baffles, replacing the grit classifier and grit pumps, addition of NPW lines, and associated structural and electrical improvements.					Justification: The grit system is currently not in operation and restoring the system will improve the efficiency of the downstream process units.				
Council District Benefit (Percentage/Cost):									
Percent Benefit:	A	B	C	D	E	F	G	H	
Cost Benefit:	20.00%	20.00%	20.00%	20.00%	20.00%	0.00%	0.00%	0.00%	
	590,000	590,000	590,000	590,000	590,000	0	0	0	
FUNDING SOURCE/USE			ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:									
To Be Determined			0	0	0	390,000	2,560,000	0	2,950,000
TOTAL FUNDING SOURCES			0	0	0	390,000	2,560,000	0	2,950,000
FUNDING USES:									
Design and Engineering			0	0	0	390,000	0	0	390,000
Construction			0	0	0	0	2,560,000	0	2,560,000
TOTAL FUNDING USES			0	0	0	390,000	2,560,000	0	2,950,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW100

Program: Wastewater

Project Name: VB WWTP Effluent Pump Station Improv

Category: Wastewater Imprvmnts

Description: Project includes new effluent pump station structure, demolition of existing structures, 3 new pumps, yard piping and slides gates improvements, and associated site/civil and electrical improvements.

Justification: The adoption of Atlas 14 flood elevations will change the base flood elevation for Little Vince Bayou Outfall and necessitate an effluent pump station downstream of the UV disinfection structure.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	20.00%	20.00%	20.00%	20.00%	20.00%	0.00%	0.00%	0.00%
Cost Benefit:	564,000	564,000	564,000	564,000	564,000	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2023	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	0	370,000	2,450,000	2,820,000
TOTAL FUNDING SOURCES	0	0	0	0	370,000	2,450,000	2,820,000
FUNDING USES:							
Design and Engineering	0	0	0	0	370,000	0	370,000
Construction	0	0	0	0	0	2,450,000	2,450,000
TOTAL FUNDING USES	0	0	0	0	370,000	2,450,000	2,820,000



Jeff Wagner, Mayor

Ruben Villarreal, District A
Bianca Valerio, District B
Emmanuel Guerrero, District C
Pat Van Houte, District D

Jonathan Estrada, District E
Dolan Dow, District F
Ornaldo Ybarra, District G
Thomas Schoenbein, District H

City of Pasadena

1149 Ellsworth Drive
Pasadena, TX 77506
713.477.1511
www.pasadenatx.gov