



CITY OF PASADENA, TEXAS

Fiscal Years 2022 - 2026 • Capital Improvement Plan

JEFF WAGNER
MAYOR





CITY OF PASADENA, TEXAS
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CHIEF OF STAFF

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Jeff Wagner, Mayor
City of Pasadena
1149 Ellsworth Dr.
Pasadena, TX 77506

January 2022

To Members of City Council and Citizens of Pasadena:

It is my pleasure to present you the City of Pasadena's Capital Improvement Plan for Fiscal Years 2022-2026. 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 CIP identifies short- and long-term capital improvement needs, schedules capital outlays over a five-year time frame, and identifies estimated costs and funding sources for each recommended capital project. Without adequate planning, public improvements may not be given the appropriate priorities or be properly located. Through proper planning, the need for funding can be foreseen, and action can be taken to maximize and leverage available resources.

The CIP includes \$443.1 million for the five-year period from various funding mechanisms. Streets and traffic (\$91.5 million), drainage (\$216.9 million), water (\$24.4 million) and wastewater (\$45.9 million) have a combined total of \$378.7 million and represent 85.5% 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.

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 \$0.515909/\$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', with a small flourish at the end.

Jeff Wagner

12-21-21
Agenda

AGENDA REQUEST

ORDINANCE RESOLUTION

2C NO: 2021-223

CAPTION: An ordinance adopting and approving a proposed Capital Improvement Plan (CIP) for FY 2022 - FY 2026 as its official Capital Plan (approved CIP) for the Fiscal Year 2022.

RECOMMENDATIONS & JUSTIFICATION: Recommend adoption of the Proposed FY 2022 - FY 2026 Capital Improvement Plan.

(IF ADDITIONAL SPACE IS REQUIRED, PLEASE ATTACH SECOND PAGE)

BUDGETED:

COUNCIL DISTRICT(S) AFFECTED: ALL

REQUIRES APPROPRIATION:

See attached Certification

<u>Sherry Womack</u>	COUNCIL ACTION	
Sherry Womack DATE: <u>12/7/2021</u> REQUESTING PARTY (TYPED)	FIRST READING:	FINAL READING:
BUDGET DEPARTMENT	<u>Ybarra</u> MOTION	<u>Ybarra</u> MOTION
PURCHASING DEPARTMENT	<u>Schoenbein</u> SECOND	<u>Schoenbein</u> SECOND
APPROVED:		
<u>[Signature]</u> CITY ATTORNEY	<u>12-21-21</u> DATE	<u>01-04-22</u> DATE
<u>[Signature]</u> MAYOR	DEFERRED: _____	

NAYS: Estrada

NAYS: Estrada

ORDINANCE NO. 2021- 223

An Ordinance adopting and approving a proposed Capital Improvement Plan (CIP) for FY 2022 - FY 2026 as its official Capital Plan (approved CIP) for the Fiscal Year 2022.

WHEREAS, the City of Pasadena makes major investments from time to time in large costly capital projects that improve the quality of life and support the local economy; and

WHEREAS, these projects are planned and implemented over a number of years; and

WHEREAS, each project requires a permanent investment that should only take place after due consideration of the community's needs, its relative importance compared with other potential projects, and the city capacity to finance the improvement; and

WHEREAS, the city has a number of financial resources at its disposal, including tax revenue and financial aid from county, state and federal agencies, that can be used to construct said projects; and

WHEREAS, the City of Pasadena desires to maintain a continuous process of planning for the construction and financing of major capital projects; NOW, THEREFORE

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF PASADENA:

SECTION 1. That the City Council of the City of Pasadena, Texas hereby adopts and approves the attached Explanation of Proposed

CIP Book changes - Detailed FY2022-FY2026 Proposed Capital
CIP2021.Ord22 (rev 12.15.21).doc

Improvement Plan (CIP) for FY 2022-2026 as its official Capital Plan (Approved CIP) for the Fiscal Year 2022, as shown on the attached Exhibit "A".

SECTION 2. That the City Council provides that capital project appropriations and contract awards approved during fiscal year 2022 will be consistent with the Approved CIP.

- a. If a proposed ordinance includes appropriations for a major capital project that is not included in the Approved CIP, the Approved CIP will be amended to incorporate the new project.

SECTION 3. That the City Council provides that all ordinances appropriating funds for capital projects included in the CIP as approved or amended will include information citing the CIP project number along with appropriate financial accounting information.

SECTION 4. That the City Council provides that the CIP will:

- a. Include every major capital project planned or anticipated by the City of Pasadena for the then current fiscal year and for each of five subsequent fiscal years,
- b. Include every major anticipated funding source available to the City of Pasadena or expected to be available during the aforementioned period,

c. Include information on each project including the timing of each major project phase, and the anticipated funding for that phase.

SECTION 5. That the City Council officially determines that a sufficient written notice of the date, hour, place and subject of this meeting of the City Council was posted at a place convenient to the public at the City Hall of the City for the time required by law preceding this meeting, as required by the Open Meetings Law, Chapter 551, Texas Government Code; and that this meeting has been open to the public as required by law at all times during which this ordinance and the subject matter thereof has been discussed, considered and formally acted upon. The City Council further confirms such written notice and the contents and posting thereof.

(SIGNATURE AND APPROVAL - NEXT PAGE)

PASSED ON FIRST READING by the City Council of the City of Pasadena, Texas in regular meeting in the City Hall this the 21st day of December, A.D., 2021.

APPROVED this the 21st day of December, A.D., 2021.

Jeff Wagner
JEFF WAGNER, MAYOR
OF THE CITY OF PASADENA, TEXAS

ATTEST:
Linda Rorick
LINDA RORICK
CITY SECRETARY
CITY OF PASADENA, TEXAS

APPROVED:
Jay W. Dale
JAY W. DALE
CITY ATTORNEY
CITY OF PASADENA, TEXAS

PASSED ON SECOND AND FINAL READING by the City Council of the City of Pasadena, Texas in regular meeting in the City Hall this the 4th day of January, A. D., 2022.

APPROVED this the 4th day of January, A.D., 2022.

Jeff Wagner
JEFF WAGNER, MAYOR
OF THE CITY OF PASADENA, TEXAS

ATTEST:
Linda Rorick
LINDA RORICK
CITY SECRETARY
CITY OF PASADENA, TEXAS

APPROVED:
Jay W. Dale
JAY W. DALE
CITY ATTORNEY
CITY OF PASADENA, TEXAS

City of Pasadena, Texas
Explanation of Proposed CIP Book Changes - Detailed
FY 2022 - FY 2026

CIP #	Project Name	Description of Changes	Original Budget	Change (+/-)	Amended Budget	Pg. #
M060	Pasadena Municipal Complex Phase I	Updated CIP # to P010 and changed name to Pasadena Police Annex Ph I				7-3
M061	Pasadena Municipal Complex Phase II	Updated CIP # to P011, changed name to Pasadena Police Annex Ph II, increased construction budget	\$ 6,000,000	\$ 800,000	\$ 6,800,000	7-4
M062	Pasadena Municipal Complex Phase III	Updated CIP # to R084, changed name to Southmore Ave Park and corrected Program/Category to Parks/New Park Facilities				7-44
F011	Rebuild Station #6	Increased construction budget	\$ 5,740,000	\$ 850,000	\$ 6,590,000	7-6
F014	Rebuild Station #7	Increased construction budget	\$ 5,740,000	\$ 850,000	\$ 6,590,000	7-7
F020	Fire Services Administration Building	Increased construction budget	\$ 4,260,000	\$ 740,000	\$ 5,000,000	7-10
S130	Red Bluff Rd Phase I	Increased design and construction	\$ 6,900,000	\$ 460,000	\$ 7,360,000	5-28
S131	Shaver Street Phase II	Increased design and construction	\$ 6,380,000	\$ 720,000	\$ 7,100,000	5-29
S132	Preston Avenue Reconstruction	Increased design and construction	\$ 6,820,000	\$ 780,000	\$ 7,600,000	5-30
S134	Richey Street Reconstruction Phase III	Increased design and construction	\$ 3,875,000	\$ 525,000	\$ 4,400,000	5-32
S135	Shaver Street Phase III	Increased design and construction	\$ 4,150,000	\$ 550,000	\$ 4,700,000	5-33
W077	Crenshaw PRV Building	Corrected funding source from Federal Government Grant - ARPA to FEMA Reimbursement				8-25



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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 Comprehensive Plan, as well as 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.



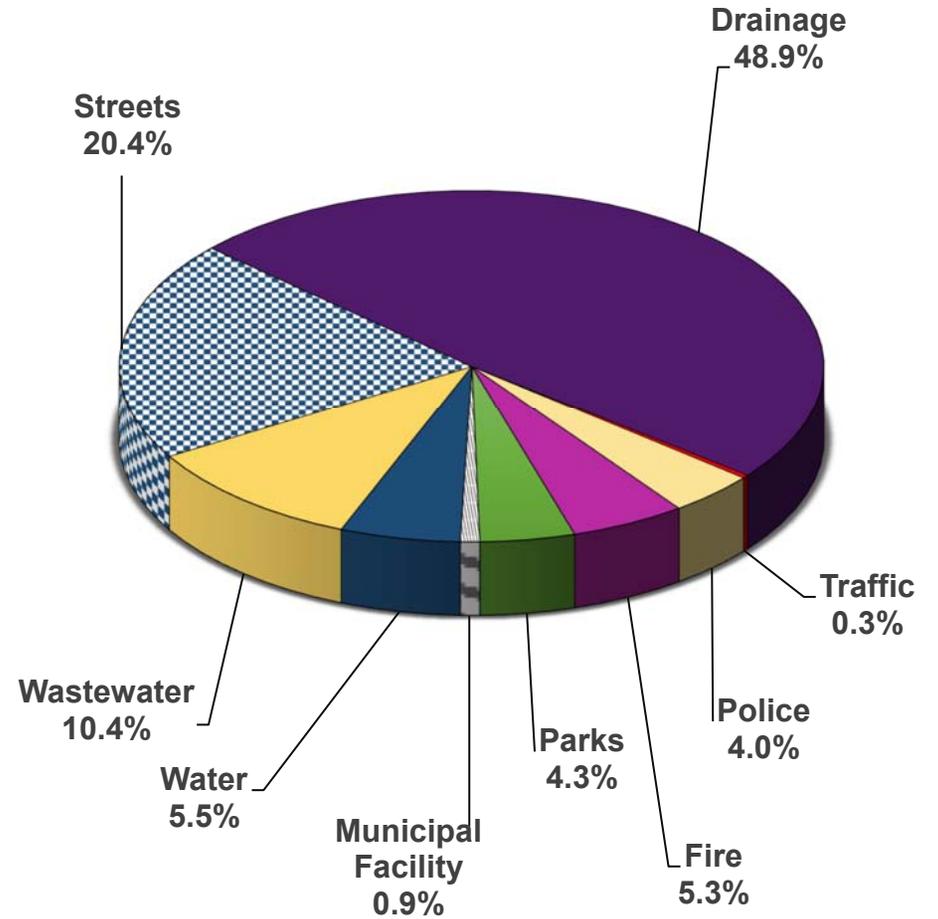
Funding for CIP projects are derived from various sources, including: General Obligation Bonds, Certificates of Obligation, Water & Sewer Revenue Bonds, General Revenues, System Revenues, Pasadena EDC, County Contributions, Federal and State Highway Funds, and Grant Funds.

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.

2022 - 2026 CIP Totals By Program - \$443.1 Million





2022-2026 CAPITAL IMPROVEMENT PLAN

The five-year CIP for 2022-2026 is \$443.1 million. Over the next five years, \$372.9 million is allocated for tax-supported programs (streets, drainage, police, fire, parks, traffic and municipal facilities). Planned water and wastewater projects total \$70.3 million. Street, traffic and drainage projects total \$308.4 million for the FY 2022-2026 period, about 83% of the total tax supported program.

The CIP makes full use of existing funds, including balances remaining from previous bond sales (\$16 million) and from a variety of “pay as you go” sources, including the Pasadena EDC (\$29 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.

2022 - 2026 CIP Totals By District - \$443.1 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, and
- Project costs and appropriate funding sources available.

CIP IMPACT

The CIP for the City of Pasadena is focused on adding value and extended 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 \$96.1 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 2022-2026 Capital Improvement Plan calls for the allocation of \$443.1 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, County Contributions, Federal and State Funds, and Grant Funds.

General Fund

The General Fund represents \$8.5 million or 10% of the FY 2022 capital budget. Over the next 5 years, it is expected the General Fund will finance \$32.3 million of the CIP.

Long Term Debt

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

Certificates of Obligations (CO's) are \$3.1 million or 3.7% of the total funding for FY 2022. CO's will fund \$16 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 \$44.8 million or 53% for FY 2022. These funds are for the reconstruction of residential streets, replacement of waterlines and rehabilitation/reconstruction of lift stations. Intergovernmental Revenues will fund \$254.1 million of projects over the next 5 years.

The majority of these funds (\$106.1M) consists of a FEMA Hazard Mitigation Grant (HMGP) for which the City applied to after Hurricane Harvey. The grant totals \$154.7 million. Expenditures prior to FY 2022 for the design phase total \$13.2 million. This is a 25% matching grant of \$38.7 million. With the passing of Senate Bill 7 (SB7), the City expects to receive an additional grant of \$29 million from the Texas Division of Emergency Management (TDEM). The General fund will fund the remaining \$9.7 million.

Other large grants that were allocated and/or approved in FY 2021 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 3 to 4 years.



Other City or Local Funds

Other City or Local Funds represent \$17.5 million or 21% of the FY 2022 capital budget. Other City or Local Funds will fund \$29.3 million of projects over the next 5 years. These funds are from Pasadena Economic Development Corporation (PEDC) and Hotel/Motel Tax.

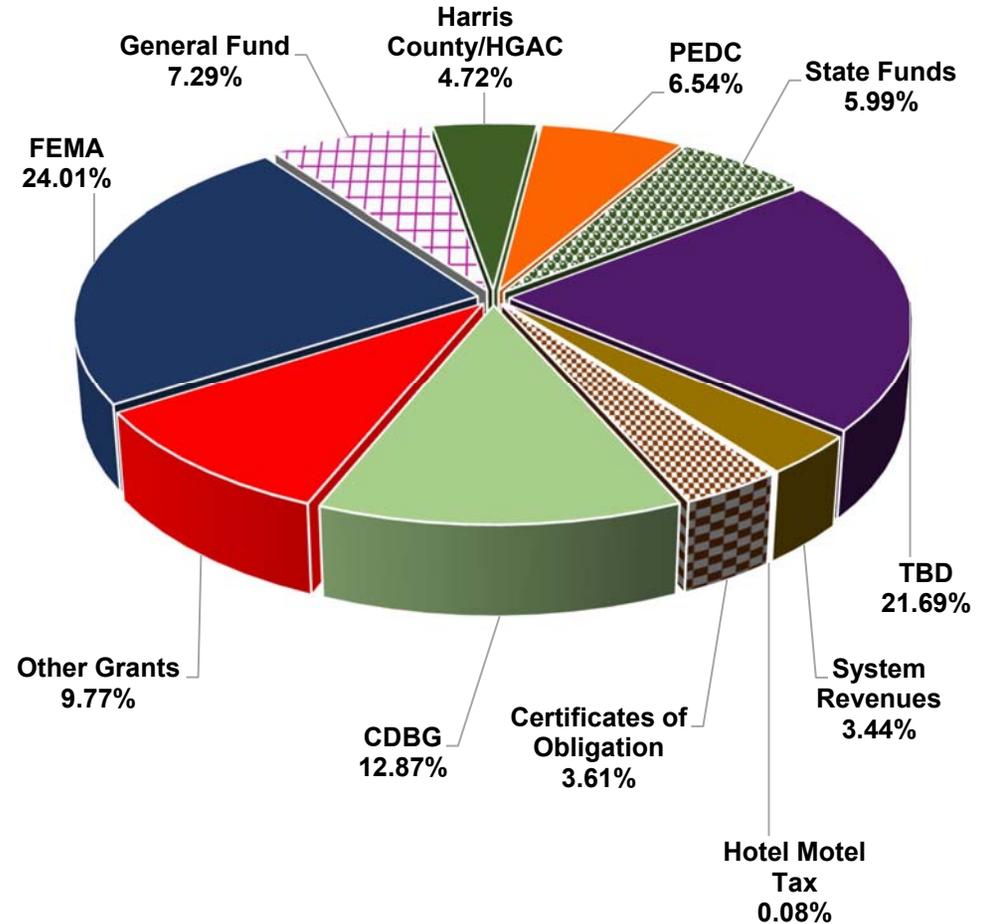
Revenue Supported Programs

For FY 2022, Water and Sewer System Fund represent \$3.1 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 \$96.1 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) which passed in November 2021 and the Build Back Better Bill which is currently under consideration in the House and Senate.

2022-2026 CIP Funding Source - \$443.1 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 8,600 acres of low to moderate income areas that experienced flash flooding for area susceptibility and maximum impact for mitigation. The areas are 85% 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.

In conjunction with enforcement of minimum slab elevations for new construction, we interpose 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 concept follows current design methods for new subdivisions where streets flood without impact to homes and commercial properties.

The target areas will introduce storm sewers and lower roads without increasing outfall pipe sizes. This will mitigate downstream impacts and reduce the need for interagency approvals by Harris County Flood Control District (HCFCD) and the US Army Corps of Engineers (USACE) creating the ability to expedite the construction schedule. Major Channel projects are ineffective and futile due to flood elevations from White Oak, Buffalo, Brays and Sims Bayous feeding into the Houston Ship Channel and controlling Base Flood elevations in Pasadena.

The target development of the Drainage Program is to eliminate flooding around 6,000 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

Design and engineering were completed as part of the City's Phase I Award from FEMA/TDEM and we are now in the process of receiving Phase II (construction) approval for a total grant of \$154.7 million. The City's match will be reduced from 25% to 6.25% due to the passing of Senate Bill 7 (SB7) by the Texas Legislature. With this grant, the City will replace approximately 26 miles of roadways and create detention on City owned property. The following roads are included in this project:



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 Finrock St
Belshire Road	Lafferty Rd to Strawberry Rd
Bernard Street	Jackson Ave to Taylor Ave
Blueridge Avenue	Linwood Cir to Richey St
Bond Street	Deepwater Ave to Sherman Ave
Brenda Lane	Barbara Ln to Jane Dr
Brown Drive	Thomas Ave to Fleming Dr
Buchanan Street	Lafferty Rd to Pasadena Blvd
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
Cascade Avenue	Southmore Ave to Richey St
Cherrybrook Lane	Strawberry Rd to Burke Rd
Cleveland Street	Austin Ave to Lafferty Rd
Comal Avenue	Scarborough Ln to Finrock St
Crescent Drive	Shaver St to Crescent Dr
Cruse Drive	Griffin St to Pasadena Blvd
Dade Street	Allendale Rd to Bird Rd
Dallas Street	Strawberry Rd to Burke Rd
Davis Street	Southmore Ave to Wheeler Ave
Delmonte Drive	Meadowlake Rd to Darling Ave
Delta Street	Bearle St to Brown Dr
Don Street	Camille St to Burke Rd
Dunhill Lane	Strawberry Rd to Davis St
Edmond Avenue	Alvin St to Cowan St
Ellaine Avenue	Main St to Wafer St
Elmwood Lane	Maplewood Ln and Cascade Ave
Embe Street	Valerie Ave to Pauline Ave
Fenwood Drive	Perez Rd to Queens Rd

Street	Limits
Fern Street	Deepwater Ave to Sherman Ave
Fresa Road	Strawberry Rd to Cherry Ln
Garret Street	Taylor Ave to Thomas Ave
Garvey Drive	Delta St to Ingersol Ave
Gilbert Street	Broadway Ave to Park Ln
Glenn Avenue	Scott St to Bernard St
Greenbriar Avenue	Strawberry Rd to Beusch Dr
Gulf Street	Allen Genoa Rd to South Houston Rd
Hankamer Avenue	Alvin St to Coleman Ave
Harding Street	Lafferty Rd to Pasadena Blvd
Hays Street	Deepwater Ave to Glenmore Dr
Hearne Drive	Wichita St to Sweetgum St
Hempstead Avenue	Scarborough Ln to Finrock St
Huntington Drive	Bearle St to Alastair Ave/Delta St to Burke Rd
Ingersol Avenue	Delta St to Burke Rd
Inwood Lane	Cascade Ave to Richey St
Jane Drive	Martha Ln to Marguerite Ln
John Street	Dorene St to Allendale Rd
Jones Boulevard	Glencrest Dr to Everglade Dr
Lafferty Road	Garner Rd to Pauline Ave
Lafferty Road	Pasadena Blvd to Strawberry Rd
Lancaster Lane	Windsor Ln to Alastair Ave
Lawrence Avenue	Stratford Ave to Pendleton Ave
Lee Avenue	Southmore Ave to Davis St
Linwood Circle	Blueridge Ave to End
Maplewood Lane	Cascade Ave to Elmwood Ln
Marguerite Lane	Martha Ln to Jane Dr
Marshall Street	Bearle St to Alastair Ave
	Burke Rd to Brown Dr
Martha Lane	Greenbriar Ave to Beusch Dr
Martha Lane	Beusch Dr to Burke Rd
McNay Drive	Red Bluff Rd to Dead End
Meadowlake Road	Glenmore Dr to Parkwood Dr



Street	Limits
Miami Rd/Campbell Ave	Southmore Ave to Dade St
Morningside Lane	Windsor Ln to Alastair Dr
Natchez Avenue	Richey St to Mobile Dr
Natchez Avenue	Scarborough Ln to Finfrook 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
Pendleton Avenue	Harrop Ave to Thomas Ave
Perez Road	Kolb Rd to Fenwood Dr
Pomona Drive	Bearle St to Alastair Ave
Redbud Circle	Blueridge Ave to End
Richard Avenue	Scott St to Bernard St
Savannah Avenue	Mobile Dr to Richey St
Scott Street	Park Ln to Alvin St
Sharon Street	Richey St to Gulf St
Sheridan Road	Beusch Dr to Greenbriar Ave
Sherman Avenue	Bond St to Hays St
Stratford Avenue	Thomas Ave to Harrop Ave
Texas Avenue	Shaver St to Witter St
Thelma Lane	Beusch Dr to Claremont Ave
Vince Street	W Jackson Ave to W Texas Ave
Vince Street	Southmore Ave to Calvin St
West Ellaine Avenue	Scarborough Ln to Finfrook St
West Avenue	Shaver St to South Houston Rd
West Texas Avenue	Shaver St to Vince St
Wichita Street	Pasadena Blvd to Cherrybrook Ln
Windsor Lane	Burke Rd to Fleming Dr
Woodlock Drive	Dead End to Southmore Ave
Yaupon Avenue	Sunset Dr to Richey St

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 can be requested approximately twelve (12) months from the receipt of the first tranche. 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 the FY 2021-2025 Adopted CIP, 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 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.

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.

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

PROGRAM HIGHLIGHTS

Street and Drainage Programs

The CIP includes \$307.1 million for streets and drainage for the FY 2022-2026 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 \$154.7 million, or 50% of the total streets and drainage program. The North



Pasadena Harvey Mitigation Project funded by CDBG-MIT is \$47.3 million, or approximately 15% of the streets and drainage program.

Traffic Program

The traffic program includes \$1.28 million allocated to projects from the General Fund and PEDC 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, bear in mind that each major street project (Richey St., 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 \$17.8 million for FY 2022-2026. Included in this capital improvement plan is the demolition of Old City Hall (1211 Southmore Ave) and construction of a new Police Annex Building which will give the PD much-needed space to house a property and evidence warehouse. A second building to house Fire Marshal's, City Marshal's, Community Services and Code Enforcement is also in the plan.

Fire Facilities

The fire program includes \$23.4 million scheduled for the next five years. The Fire facilities program includes the replacement of stations #6 and #7, a new Fire Administration Facility, as well as one ladder and two pumper trucks. Funding is "to be determined" at this time.

Park Improvements

The \$19.3 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 in the next 5 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.

Water System Improvements

The water program for FY 2022-2026 includes \$24 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 \$45.9 million wastewater system program for FY 2022-2026 continues the rehabilitation/reconstruction of sanitary sewer lines and lift stations. It also includes improvements needed in order to continue efforts to complete the diversion of flow from the Golden Acres Wastewater Treatment Plant into the Vince Bayou Wastewater Treatment Plant. Elimination of the Golden Acres WWTP will help reduce increasing operating costs due to the age of the plant.



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SUMMARIES

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY PROGRAM

PROGRAM	ESTIMATED ITD -2021	FY2022	FY2023	FY2024	FY2025	FY2026	FY2022 2026 TOTAL	GRAND TOTAL
Streets	38,647,977	21,640,857	15,926,525	4,300,000	24,503,000	23,857,000	90,227,382	128,875,359
**Street Drainage	(9,661,994)	(5,410,214)	(3,981,631)	(1,075,000)	(6,125,750)	(5,964,250)	(22,556,846)	(32,218,840)
Total Streets	28,985,983	16,230,643	11,944,894	3,225,000	18,377,250	17,892,750	67,670,537	96,656,519
Drainage	22,879,297	21,591,847	126,908,622	65,900,850	1,500,000	1,000,000	216,901,319	239,780,616
**Street Drainage	9,661,994	5,410,214	3,981,631	1,075,000	6,125,750	5,964,250	22,556,846	32,218,840
Total Drainage	32,541,291	27,002,061	130,890,253	66,975,850	7,625,750	6,964,250	239,458,165	271,999,456
Traffic	2,027,371	-	280,000	500,000	250,000	250,000	1,280,000	3,307,371
Police	-	1,438,383	7,500,000	7,800,000	557,500	530,000	17,825,883	17,825,883
Fire	80,000	2,800,000	1,525,000	16,675,000	2,400,000	-	23,400,000	23,480,000
Parks	3,774,225	3,940,649	6,078,825	4,750,000	2,000,000	2,500,000	19,269,474	23,043,699
Municipal Facilities	10,958,043	2,529,921	1,420,000	-	-	-	3,949,921	14,907,964
Total Tax Supported Programs	78,366,913	53,941,657	159,638,972	99,925,850	31,210,500	28,137,000	372,853,979	451,220,892
Water	11,006,630	14,193,000	5,700,000	1,500,000	1,500,000	1,500,000	24,393,000	35,399,630
Wastewater	9,084,322	16,349,391	21,032,746	1,500,000	1,920,000	5,080,000	45,882,137	54,966,459
Total Revenue Supported Programs	20,090,952	30,542,391	26,732,746	3,000,000	3,420,000	6,580,000	70,275,137	90,366,089
CIP Total	98,457,865	84,484,048	186,371,718	102,925,850	34,630,500	34,717,000	443,129,116	541,586,981

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

CIP SOURCE OF FUNDS SUMMARY

SOURCE	ESTIMATED ITD -2021	FY2022	FY2023	FY2024	FY2025	FY2026	FY2022 2026 TOTAL	GRAND TOTAL
General Funds								
General Fund	12,295,515	7,338,368	9,904,135	7,857,866	3,000,000	3,000,000	31,100,369	43,395,884
Insurance Claims	0	1,188,383	0	0	0	0	1,188,383	1,188,383
Subtotal	12,295,515	8,526,751	9,904,135	7,857,866	3,000,000	3,000,000	32,288,752	44,584,267
Previously Sold Bonds								
Certificates of Obligation	13,029,239	3,106,770	12,875,856	30,000	0	0	16,012,626	29,041,865
Drainage Public Improvement Bonds	167,843	0	0	0	0	0	0	167,843
Park Public Improvement Bonds	290,753	0	0	0	0	0	0	290,753
Street Public Improvement Bonds	689,265	0	0	0	0	0	0	689,265
Subtotal	14,177,100	3,106,770	12,875,856	30,000	0	0	16,012,626	30,189,726
Intergovernmental Funds								
Federal Government Grant - ARPA	1,450,000	20,716,850	18,032,746	0	0	0	38,749,596	40,199,596
FEMA Reimbursement	5,895,899	251,000	0	0	0	0	251,000	6,146,899
Harris County	6,738,000	3,200,000	3,946,739	0	1,955,000	11,805,000	20,906,739	27,644,739
Houston-Galveston Area Council	2,966,696	0	0	0	0	0	0	2,966,696
FEMA Hazard Mitigation Grant	10,076,625	1,350,000	58,128,877	46,654,387	0	0	106,133,264	116,209,889
Miscellaneous Parks & Rec Grants	0	0	2,374,555	2,150,000	0	0	4,524,555	4,524,555
State Government Grant - SB7	2,481,656	337,500	14,532,217	11,663,597	0	0	26,533,314	29,014,970
Community Development Block Grant	4,217,539	18,923,260	38,100,010	0	0	0	57,023,270	61,240,809
Subtotal	33,826,415	44,778,610	135,115,144	60,467,984	1,955,000	11,805,000	254,121,738	287,948,153

CIP SOURCE OF FUNDS SUMMARY

SOURCE	ESTIMATED ITD -2021	FY2022	FY2023	FY2024	FY2025	FY2026	FY2022 2026 TOTAL	GRAND TOTAL
Other City Or Local Funds								
Hotel Motel Tax	0	335,000	0	0	0	0	335,000	335,000
Maintenance Fund CIP	52,286	0	0	0	0	0	0	52,286
Pasadena Economic Development Corp	28,566,424	17,178,842	11,803,058	0	0	0	28,981,900	57,548,324
Pasadena Regional Detention Pond	792,525	0	0	0	0	0	0	792,525
Subtotal	29,411,235	17,513,842	11,803,058	0	0	0	29,316,900	58,728,135
Total Tax Supported Programs								
	89,710,265	81,424,048	183,171,718	99,925,850	31,630,500	31,717,000	359,573,766	449,284,031
Revenue Supported Programs								
Texas Water Development Board	35,237	0	0	0	0	0	0	35,237
Water/Sewer Revenue Bonds	105,568	0	0	0	0	0	0	105,568
Water & Sewer System Fund	8,606,795	3,060,000	3,200,000	3,000,000	3,000,000	3,000,000	15,260,000	23,866,795
Subtotal	8,747,600	3,060,000	3,200,000	3,000,000	3,000,000	3,000,000	15,260,000	24,007,600
Total Revenue Supported Programs								
	8,747,600	3,060,000	3,200,000	3,000,000	3,000,000	3,000,000	15,260,000	24,007,600
Other Funding								
To Be Determined	0	7,498,075	13,473,525	31,570,000	26,675,500	16,912,000	96,129,100	96,129,100
Subtotal	0	7,498,075	13,473,525	31,570,000	26,675,500	16,912,000	96,129,100	96,129,100
CIP TOTAL								
	98,457,865	84,484,048	186,371,718	102,925,850	34,630,500	34,717,000	443,129,116	541,586,981

PROGRAM: Streets

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
General Fund	3,774,305	5,188,383	1,780,000	1,750,000	1,750,000	1,750,000	15,992,688
Certificates of Obligation	1,600,407	150,000	1,000,000	0	0	0	2,750,407
Drainage Public Improvement Bonds	7,519	0	0	0	0	0	7,519
Street Public Improvement Bonds	689,265	0	0	0	0	0	689,265
FEMA Reimbursement	5,895,899	0	0	0	0	0	5,895,899
Harris County	6,000,000	3,200,000	2,900,000	0	1,955,000	11,805,000	25,860,000
Community Development Block Grant	1,386,578	1,224,399	1,200,000	0	0	0	3,810,977
Pasadena Economic Development Corp	19,294,004	8,200,000	4,300,000	0	0	0	31,794,004
To Be Determined	0	3,678,075	4,746,525	2,550,000	20,798,000	10,302,000	42,074,600
PROGRAM SUBTOTAL: Streets	38,647,977	21,640,857	15,926,525	4,300,000	24,503,000	23,857,000	128,875,359

PROGRAM: Drainage

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
General Fund	3,702,367	1,112,500	6,316,865	4,887,866	1,000,000	1,000,000	18,019,598
Certificates of Obligation	1,201,839	574,144	2,480,856	0	0	0	4,256,839
Drainage Public Improvement Bonds	160,324	0	0	0	0	0	160,324
Harris County	738,000	0	1,046,739	0	0	0	1,784,739
FEMA Hazard Mitigation Grant	9,926,625	1,350,000	58,128,877	46,654,387	0	0	116,059,889
State Government Grant - SB7	2,481,656	337,500	14,532,217	11,663,597	0	0	29,014,970
Community Development Block Grant	2,830,961	17,698,861	36,900,010	0	0	0	57,429,832
Pasadena Economic Development Corp	1,045,000	518,842	7,503,058	0	0	0	9,066,900
Pasadena Regional Detention Pond	792,525	0	0	0	0	0	792,525
To Be Determined	0	0	0	2,695,000	500,000	0	3,195,000
PROGRAM SUBTOTAL: Drainage	22,879,297	21,591,847	126,908,622	65,900,850	1,500,000	1,000,000	239,780,616

PROGRAM: Traffic

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
General Fund	0	0	250,000	250,000	250,000	250,000	1,000,000
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	0	280,000	500,000	250,000	250,000	3,307,371

PROGRAM: Police

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
General Fund	0	0	650,000	970,000	0	0	1,620,000
Insurance Claims	0	1,188,383	0	0	0	0	1,188,383
Certificates of Obligation	0	250,000	5,550,000	30,000	0	0	5,830,000
To Be Determined	0	0	1,300,000	6,800,000	557,500	530,000	9,187,500
PROGRAM SUBTOTAL: Police	0	1,438,383	7,500,000	7,800,000	557,500	530,000	17,825,883

PROGRAM: Fire

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
Certificates of Obligation	80,000	100,000	0	0	0	0	180,000
To Be Determined	0	2,700,000	1,525,000	16,675,000	2,400,000	0	23,300,000
PROGRAM SUBTOTAL: Fire	80,000	2,800,000	1,525,000	16,675,000	2,400,000	0	23,480,000

PROGRAM: Parks

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
General Fund	701,305	502,564	907,270	0	0	0	2,111,139
Certificates of Obligation	628,260	318,085	345,000	0	0	0	1,291,345
Park Public Improvement Bonds	290,753	0	0	0	0	0	290,753
Miscellaneous Parks & Rec Grants	0	0	2,374,555	2,150,000	0	0	4,524,555
Pasadena Economic Development Corp	2,153,907	2,000,000	0	0	0	0	4,153,907
To Be Determined	0	1,120,000	2,452,000	2,600,000	2,000,000	2,500,000	10,672,000
PROGRAM SUBTOTAL: Parks	3,774,225	3,940,649	6,078,825	4,750,000	2,000,000	2,500,000	23,043,699

PROGRAM: Municipal Facilities

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
General Fund	4,117,538	534,921	0	0	0	0	4,652,459
Certificates of Obligation	611,501	1,200,000	0	0	0	0	1,811,501
Houston-Galveston Area Council	2,966,696	0	0	0	0	0	2,966,696
FEMA Hazard Mitigation Grant	150,000	0	0	0	0	0	150,000
Hotel Motel Tax	0	335,000	0	0	0	0	335,000
Maintenance Fund CIP	52,286	0	0	0	0	0	52,286
Pasadena Economic Development Corp	3,060,022	460,000	0	0	0	0	3,520,022
To Be Determined	0	0	1,420,000	0	0	0	1,420,000
PROGRAM SUBTOTAL: Municipal Facilities	10,958,043	2,529,921	1,420,000	0	0	0	14,907,964

PROGRAM: Water

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
Certificates of Obligation	7,492,869	82,000	0	0	0	0	7,574,869
Federal Government Grant - ARPA	0	9,800,000	2,000,000	0	0	0	11,800,000
FEMA Reimbursement	0	251,000	0	0	0	0	251,000
Pasadena Economic Development Corp	558,960	3,000,000	0	0	0	0	3,558,960
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	2,813,996	1,060,000	1,700,000	1,500,000	1,500,000	1,500,000	10,073,996
To Be Determined	0	0	2,000,000	0	0	0	2,000,000
PROGRAM SUBTOTAL: Water	11,006,630	14,193,000	5,700,000	1,500,000	1,500,000	1,500,000	35,399,630

PROGRAM: Wastewater

CIP TOTALS BY PROGRAM AND FUNDING SOURCE

FUNDING SOURCE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
Certificates of Obligation	1,414,363	432,541	3,500,000	0	0	0	5,346,904
Federal Government Grant - ARPA	1,450,000	10,916,850	16,032,746	0	0	0	28,399,596
Pasadena Economic Development Corp	427,160	3,000,000	0	0	0	0	3,427,160
Water & Sewer System Fund	5,792,799	2,000,000	1,500,000	1,500,000	1,500,000	1,500,000	13,792,799
To Be Determined	0	0	0	0	420,000	3,580,000	4,000,000
PROGRAM SUBTOTAL: Wastewater	9,084,322	16,349,391	21,032,746	1,500,000	1,920,000	5,080,000	54,966,459

FUNDING SOURCE: Certificates of Obligation

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D042 - Browning Subd Drainage Improvements	0	150,000	1,225,000	0	0	0	1,375,000
D044 - Golden Acres Detention	407,492	0	0	0	0	0	407,492
D056 - Armand Bayou Upper Reaches Drainage Impr	794,347	180,000	0	0	0	0	974,347
D066 - Red Bluff Rd Drainage Improvements	0	244,144	1,255,856	0	0	0	1,500,000
F011 - Rebuild Station #6	40,000	0	0	0	0	0	40,000
F014 - Rebuild Station #7	40,000	0	0	0	0	0	40,000
F015 - Fire Station # 9 Renovations	0	100,000	0	0	0	0	100,000
M047 - City Hall Emergency Power Generator Add	118,518	1,200,000	0	0	0	0	1,318,518
M053 - City Hall Air Handler & Automation Ph I	492,983	0	0	0	0	0	492,983
P010 - Pasadena Police Annex Ph I	0	250,000	5,550,000	30,000	0	0	5,830,000
R063 - Golf Course Maintenance Building	197,411	0	0	0	0	0	197,411
R067 - Strawberry Park Tennis Court Renovation	148,239	0	0	0	0	0	148,239
R069 - Burke/Crenshaw Restroom Renovation	0	200,000	0	0	0	0	200,000
R071 - Golf Course Pavilion	0	40,000	345,000	0	0	0	385,000
R078 - Golf Course Renovation	282,610	0	0	0	0	0	282,610
R079 - Golf Course Entrance Improvements	0	78,085	0	0	0	0	78,085
S047 - Wafer St Paving & Drainage Phase II	495,021	0	0	0	0	0	495,021
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
S128 - Pansy Street Paving & Drainage Ph II	0	150,000	1,000,000	0	0	0	1,150,000
W035 - SH 225 Waterline Phase II	1,641,110	0	0	0	0	0	1,641,110
W053 - Preston Road 12" Waterline Ph I	1,165,839	0	0	0	0	0	1,165,839

FUNDING SOURCE: Certificates of Obligation CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
W054 - Spencer Hwy 12" Waterline Ph I	1,463,720	0	0	0	0	0	1,463,720
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
W064 - Preston Rd 12" Waterline Ph II	858,902	0	0	0	0	0	858,902
W065 - Rodeo Grounds Diesel Generator Addition	436,555	0	0	0	0	0	436,555
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
W076 - Southmore/Preston Waterline Improvements	410,253	0	0	0	0	0	410,253
W077 - Crenshaw PRV Building	0	82,000	0	0	0	0	82,000
WW046 - WWTP Consolidation Ph II	398,605	0	0	0	0	0	398,605
WW049 - Golden Acres 24" Force Main	232,505	0	0	0	0	0	232,505
WW066 - Golden Acres WWTP Influent Lift Station	550,000	196,935	0	0	0	0	746,935
WW072 - Golden Acres 24" Force Main Ph II	233,253	0	0	0	0	0	233,253
WW083 - Vince Bayou WWTP UV Disinfection	0	235,606	3,500,000	0	0	0	3,735,606
TOTAL FUNDING SOURCE: Certificates of Obligation	13,029,239	3,106,770	12,875,856	30,000	0	0	29,041,865

FUNDING SOURCE: Community Development Block Gr

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D039 - Partnership Park Annex Drainage Improv	1,266,699	0	0	0	0	0	1,266,699
D044 - Golden Acres Detention	622,460	0	0	0	0	0	622,460
D048 - Cotton Patch Bayou Drainage Improvements	0	0	21,126,150	0	0	0	21,126,150
D049 - Large Diameter Storm Sewer Rehab	0	0	6,824,412	0	0	0	6,824,412
D054 - Little Vince/Armand Bayou Separation	0	0	8,949,448	0	0	0	8,949,448
D056 - Armand Bayou Upper Reaches Drainage Impr	941,802	7,320,000	0	0	0	0	8,261,802
D064 - North Pasadena Harvey Mitigation	0	10,378,861	0	0	0	0	10,378,861
S047 - Wafer St Paving & Drainage Phase II	1,386,578	0	0	0	0	0	1,386,578
S109 - Thomas Ave Paving & Drainage Ph II	0	0	1,200,000	0	0	0	1,200,000
S123 - Llano St Paving & Drainage Ph II	0	1,224,399	0	0	0	0	1,224,399
TOTAL FUNDING SOURCE: Community Development Block Grant	4,217,539	18,923,260	38,100,010	0	0	0	61,240,809

FUNDING SOURCE: Drainage Public Improvement Bo

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D037 - B-113 Channel Improvements	131,974	0	0	0	0	0	131,974
D039 - Partnership Park Annex Drainage Improv	5,000	0	0	0	0	0	5,000
D044 - Golden Acres Detention	23,350	0	0	0	0	0	23,350
S047 - Wafer St Paving & Drainage Phase II	7,519	0	0	0	0	0	7,519
TOTAL FUNDING SOURCE: Drainage Public Improvement Bonds	167,843	0	0	0	0	0	167,843

FUNDING SOURCE: FEMA Hazard Mitigation Grant CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DMA1 - Drainage Mitigation Area A-1	365,675	0	0	4,736,851	0	0	5,102,526
DMA2 - Drainage Mitigation Area A-2	526,081	0	0	3,772,562	0	0	4,298,643
DMA3 - Drainage Mitigation Area A-3	280,451	0	0	6,547,564	0	0	6,828,015
DMA4 - Drainage Mitigation Area A-4	600,000	0	7,777,075	0	0	0	8,377,075
DMA5 - Drainage Mitigation Area A-5	246,416	0	0	2,154,513	0	0	2,400,929
DMA6 - Drainage Mitigation Area A-6	501,115	0	5,547,707	0	0	0	6,048,822
DMA7 - Drainage Mitigation Area A-7	257,854	0	3,140,770	0	0	0	3,398,624
DMB1 - Drainage Mitigation Area B-1	372,170	0	3,276,994	0	0	0	3,649,164
DMB2 - Drainage Mitigation Area B-2	266,832	0	3,764,310	0	0	0	4,031,142
DMB3 - Drainage Mitigation Area B-3	326,809	0	5,241,206	0	0	0	5,568,015
DMB4 - Drainage Mitigation Area B-4	332,023	0	4,829,563	0	0	0	5,161,586
DMB5 - Drainage Mitigation Area B-5	460,232	0	0	6,562,423	0	0	7,022,655
DMB6 - Drainage Mitigation Area B-6	192,794	0	0	2,501,429	0	0	2,694,223
DMB7 - Drainage Mitigation Area B-7	197,674	0	0	2,345,277	0	0	2,542,951
DMC1 - Drainage Mitigation Area C-1	722,337	0	0	6,230,578	0	0	6,952,915
DMC2 - Drainage Mitigation Area C-2	499,549	0	0	5,344,917	0	0	5,844,466
DMC3 - Drainage Mitigation Area C-3	393,817	0	6,523,858	0	0	0	6,917,675
DMC4 - Drainage Mitigation Area C-4	862,787	0	1,747,062	0	0	0	2,609,849
DMC5 - Drainage Mitigation Area C-5	297,476	0	5,253,439	0	0	0	5,550,915
DMC6 - Drainage Mitigation Area C-6	258,117	0	3,874,930	0	0	0	4,133,047
DMC7 - Drainage Mitigation Area C-7	553,443	0	0	6,458,273	0	0	7,011,716
DMCI - Drainage Mitigation Comm Involvement	37,500	0	0	0	0	0	37,500

FUNDING SOURCE: FEMA Hazard Mitigation Grant

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DMEA - Drainage Mitigation Env Assessment	224,471	0	0	0	0	0	224,471
DMFW - Drainage Mitigation Flood Warning System	45,000	0	1,384,688	0	0	0	1,429,688
DMHH - Drainage Mitigation H&H Report	1,023,502	1,350,000	0	0	0	0	2,373,502
DMMT - Drainage Mitigation Materials Testing	0	0	1,501,650	0	0	0	1,501,650
DMPM - Drainage Mitigation Program Management	0	0	4,265,625	0	0	0	4,265,625
DMSW - Drainage Mitigation Storm Water PPP	82,500	0	0	0	0	0	82,500
M047 - City Hall Emergency Power Generator Add	150,000	0	0	0	0	0	150,000
TOTAL FUNDING SOURCE: FEMA Hazard Mitigation Grant	10,076,625	1,350,000	58,128,877	46,654,387	0	0	116,209,889

FUNDING SOURCE: FEMA Reimbursement

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
S115 - Park St Paving & Drainage Improvements	285,861	0	0	0	0	0	285,861
S116 - Madison Ave Paving & Drainage Improv	990,312	0	0	0	0	0	990,312
S117 - Austin Ave Paving & Drainage Improv	534,819	0	0	0	0	0	534,819
S118 - Easthaven Dr Paving & Drainage Improv	505,070	0	0	0	0	0	505,070
S119 - Magnolia St Paving & Drainage Improv	191,605	0	0	0	0	0	191,605
S120 - Tilden Dr Paving & Drainage Improvements	1,035,929	0	0	0	0	0	1,035,929
S121 - Polk Ave Paving & Drainage Improvements	728,435	0	0	0	0	0	728,435
S122 - Kansas St Paving & Drainage Improvements	967,773	0	0	0	0	0	967,773
S123 - Llano St Paving & Drainage Ph II	328,050	0	0	0	0	0	328,050
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	5,895,899	251,000	0	0	0	0	6,146,899

FUNDING SOURCE: Federal Government Grant - ARP

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
W055 - Spencer Hwy 12" Waterline Ph II	0	1,200,000	0	0	0	0	1,200,000
W061 - Jenkins Rd Waterline Improvements	0	2,500,000	0	0	0	0	2,500,000
W071 - Sycamore Water Plant Improvements	0	100,000	2,000,000	0	0	0	2,100,000
W075 - Glenmore/Washington St 12" Waterline Imp	0	3,000,000	0	0	0	0	3,000,000
W076 - Southmore/Preston Waterline Improvements	0	3,000,000	0	0	0	0	3,000,000
WW046 - WWTP Consolidation Ph II	0	2,000,000	0	0	0	0	2,000,000
WW049 - Golden Acres 24" Force Main	0	1,500,000	0	0	0	0	1,500,000
WW065 - Preston/Fairmont Lift Station	0	0	500,000	0	0	0	500,000
WW072 - Golden Acres 24" Force Main Ph II	0	2,000,000	0	0	0	0	2,000,000
WW074 - ARPA Water & Wastewater Infra Improv	1,450,000	3,416,850	6,782,746	0	0	0	11,649,596
WW075 - West Pitts Lift Station Rehabilitation	0	0	1,250,000	0	0	0	1,250,000
WW076 - Jana Lift Station Rehabilitation	0	0	500,000	0	0	0	500,000
WW077 - Fairmont Bayou Lift Station Rehab	0	0	500,000	0	0	0	500,000
WW078 - Olson Lift Station Replacement	0	0	1,250,000	0	0	0	1,250,000
WW079 - El Jardin Lift Station Replacement	0	0	750,000	0	0	0	750,000
WW080 - Red Bluff Lift Station Replacement	0	0	500,000	0	0	0	500,000
WW081 - Pasadena Blvd Lift Station Replacement	0	0	500,000	0	0	0	500,000
WW084 - Vince Bayou WWTP Wet Weather Facility	0	2,000,000	3,500,000	0	0	0	5,500,000
TOTAL FUNDING SOURCE: Federal Government Grant - ARPA	1,450,000	20,716,850	18,032,746	0	0	0	40,199,596

FUNDING SOURCE: General Fund

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D037 - B-113 Channel Improvements	345,356	0	0	0	0	0	345,356
D039 - Partnership Park Annex Drainage Improv	79,057	0	0	0	0	0	79,057
D042 - Browning Subd Drainage Improvements	50,000	0	0	0	0	0	50,000
D044 - Golden Acres Detention	37,333	0	0	0	0	0	37,333
D046 - 2021 Annual Drainage Improvements	1,555,200	0	0	0	0	0	1,555,200
D048 - Cotton Patch Bayou Drainage Improvements	0	0	246,750	0	0	0	246,750
D049 - Large Diameter Storm Sewer Rehab	0	0	102,288	0	0	0	102,288
D054 - Little Vince/Armand Bayou Separation	0	0	123,752	0	0	0	123,752
D057 - 2020 Annual Drainage Improvements	788,200	0	0	0	0	0	788,200
D060 - 2022 Annual Drainage Improvements	20,000	1,000,000	0	0	0	0	1,020,000
D061 - 2023 Annual Drainage Improvements	0	0	1,000,000	0	0	0	1,000,000
D062 - 2024 Annual Drainage Improvements	0	0	0	1,000,000	0	0	1,000,000
D063 - 2025 Annual Drainage Improvements	0	0	0	0	1,000,000	0	1,000,000
D065 - 2026 Annual Drainage Improvements	0	0	0	0	0	1,000,000	1,000,000
DMA1 - Drainage Mitigation Area A-1	30,473	0	0	394,738	0	0	425,211
DMA2 - Drainage Mitigation Area A-2	43,840	0	0	314,380	0	0	358,220
DMA3 - Drainage Mitigation Area A-3	23,371	0	0	545,630	0	0	569,001
DMA4 - Drainage Mitigation Area A-4	50,000	0	648,090	0	0	0	698,090
DMA5 - Drainage Mitigation Area A-5	20,535	0	0	179,543	0	0	200,078
DMA6 - Drainage Mitigation Area A-6	41,760	0	462,309	0	0	0	504,069
DMA7 - Drainage Mitigation Area A-7	21,488	0	261,731	0	0	0	283,219
DMB1 - Drainage Mitigation Area B-1	31,014	0	273,083	0	0	0	304,097

FUNDING SOURCE: General Fund

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DMB2 - Drainage Mitigation Area B-2	22,236	0	313,692	0	0	0	335,928
DMB3 - Drainage Mitigation Area B-3	27,234	0	436,767	0	0	0	464,001
DMB4 - Drainage Mitigation Area B-4	27,669	0	402,464	0	0	0	430,133
DMB5 - Drainage Mitigation Area B-5	38,353	0	0	546,869	0	0	585,222
DMB6 - Drainage Mitigation Area B-6	16,066	0	0	208,452	0	0	224,518
DMB7 - Drainage Mitigation Area B-7	16,473	0	0	195,440	0	0	211,913
DMC1 - Drainage Mitigation Area C-1	60,195	0	0	519,215	0	0	579,410
DMC2 - Drainage Mitigation Area C-2	41,629	0	0	445,410	0	0	487,039
DMC3 - Drainage Mitigation Area C-3	32,818	0	543,655	0	0	0	576,473
DMC4 - Drainage Mitigation Area C-4	71,899	0	145,588	0	0	0	217,487
DMC5 - Drainage Mitigation Area C-5	24,790	0	437,787	0	0	0	462,577
DMC6 - Drainage Mitigation Area C-6	21,510	0	322,911	0	0	0	344,421
DMC7 - Drainage Mitigation Area C-7	46,120	0	0	538,189	0	0	584,309
DMCI - Drainage Mitigation Comm Involvement	3,125	0	0	0	0	0	3,125
DMEA - Drainage Mitigation Env Assessment	18,706	0	0	0	0	0	18,706
DMFW - Drainage Mitigation Flood Warning System	3,750	0	115,391	0	0	0	119,141
DMHH - Drainage Mitigation H&H Report	85,292	112,500	0	0	0	0	197,792
DMMT - Drainage Mitigation Materials Testing	0	0	125,138	0	0	0	125,138
DMPM - Drainage Mitigation Program Management	0	0	355,469	0	0	0	355,469
DMSW - Drainage Mitigation Storm Water PPP	6,875	0	0	0	0	0	6,875
M053 - City Hall Air Handler & Automation Ph I	178,100	0	0	0	0	0	178,100
M056 - City Hall Lobby Improvements	0	200,000	0	0	0	0	200,000

FUNDING SOURCE: General Fund

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
M059 - Tyler Tech Munis Software	3,939,438	334,921	0	0	0	0	4,274,359
P010 - Pasadena Police Annex Ph I	0	0	650,000	970,000	0	0	1,620,000
R055 - Preston-Crenshaw Park Phase I	337,840	0	907,270	0	0	0	1,245,110
R063 - Golf Course Maintenance Building	0	28,780	0	0	0	0	28,780
R074 - Strawberry Park Baseball Field Reno	0	100,000	0	0	0	0	100,000
R076 - Sunset Park Playground Installation	363,465	0	0	0	0	0	363,465
R080 - Holly Bay Restroom Renovation	0	200,000	0	0	0	0	200,000
R081 - Satsuma Park Roof Replacement	0	173,784	0	0	0	0	173,784
S047 - Wafer St Paving & Drainage Phase II	90,000	0	0	0	0	0	90,000
S109 - Thomas Ave Paving & Drainage Ph II	0	15,000	30,000	0	0	0	45,000
S116 - Madison Ave Paving & Drainage Improv	20,000	0	0	0	0	0	20,000
S118 - Easthaven Dr Paving & Drainage Improv	1,153,839	0	0	0	0	0	1,153,839
S119 - Magnolia St Paving & Drainage Improv	973,216	0	0	0	0	0	973,216
S120 - Tilden Dr Paving & Drainage Improvements	25,000	0	0	0	0	0	25,000
S122 - Kansas St Paving & Drainage Improvements	20,000	0	0	0	0	0	20,000
S123 - Llano St Paving & Drainage Ph II	55,000	1,144,001	0	0	0	0	1,199,001
S124 - 2021 Annual Paving Improvements	661,650	0	0	0	0	0	661,650
S125 - 2021 Annual Sidewalk Improvements	745,600	0	0	0	0	0	745,600
S126 - Llano St Paving & Drainage Ph I	0	1,232,934	0	0	0	0	1,232,934
S127 - Llano St Paving & Drainage Ph III	0	806,148	0	0	0	0	806,148
S136 - 2022 Annual Paving Improvements	30,000	750,000	0	0	0	0	780,000
S137 - 2022 Annual Sidewalk Improvements	0	1,240,300	0	0	0	0	1,240,300

FUNDING SOURCE: General Fund CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
S138 - 2023 Annual Paving Improvements	0	0	1,000,000	0	0	0	1,000,000
S139 - 2023 Annual Sidewalk Improvements	0	0	750,000	0	0	0	750,000
S140 - 2024 Annual Paving Improvements	0	0	0	1,000,000	0	0	1,000,000
S141 - 2024 Annual Sidewalk Improvements	0	0	0	750,000	0	0	750,000
S142 - 2025 Annual Paving Improvements	0	0	0	0	1,000,000	0	1,000,000
S143 - 2025 Annual Sidewalk Improvements	0	0	0	0	750,000	0	750,000
S145 - 2026 Annual Paving Improvements	0	0	0	0	0	1,000,000	1,000,000
S146 - 2026 Annual Sidewalk Improvements	0	0	0	0	0	750,000	750,000
T019 - 2023 Annual Traffic Mobility Improv	0	0	250,000	0	0	0	250,000
T021 - 2024 Annual Traffic Mobility Improv	0	0	0	250,000	0	0	250,000
T022 - 2025 Annual Traffic Mobility Improv	0	0	0	0	250,000	0	250,000
T023 - 2026 Annual Traffic Mobility Improv	0	0	0	0	0	250,000	250,000
TOTAL FUNDING SOURCE: General Fund	12,295,515	7,338,368	9,904,135	7,857,866	3,000,000	3,000,000	43,395,884

FUNDING SOURCE: Harris County **CIP TOTALS BY FUNDING SOURCE AND PROJECT**

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D039 - Partnership Park Annex Drainage Improv	473,480	0	0	0	0	0	473,480
D044 - Golden Acres Detention	264,520	0	0	0	0	0	264,520
D066 - Red Bluff Rd Drainage Improvements	0	0	1,046,739	0	0	0	1,046,739
S077 - Pasadena Blvd Reconstruction Ph I	0	3,200,000	0	0	0	0	3,200,000
S101 - Richey St Reconstruction Ph I	6,000,000	0	0	0	0	0	6,000,000
S130 - Red Bluff Road Phase I	0	0	0	0	360,000	2,400,000	2,760,000
S133 - Center Street Extension	0	0	0	0	1,595,000	9,405,000	11,000,000
S151 - Pasadena Blvd Reconstruction Ph II	0	0	2,900,000	0	0	0	2,900,000
TOTAL FUNDING SOURCE: Harris County	6,738,000	3,200,000	3,946,739	0	1,955,000	11,805,000	27,644,739

FUNDING SOURCE: Hotel Motel Tax

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
M052 - Convention Center Fencing Improvements	0	185,000	0	0	0	0	185,000
M058 - Campbell Hall Foundation Repairs	0	150,000	0	0	0	0	150,000
TOTAL FUNDING SOURCE: Hotel Motel Tax	0	335,000	0	0	0	0	335,000

FUNDING SOURCE: Houston-Galveston Area Council

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
M045 - Sanitation Vehicle Replacements	2,966,696	0	0	0	0	0	2,966,696
TOTAL FUNDING SOURCE: Houston-Galveston Area Council	2,966,696	0	0	0	0	0	2,966,696

FUNDING SOURCE: Insurance Claims

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
P010 - Pasadena Police Annex Ph I	0	1,188,383	0	0	0	0	1,188,383
TOTAL FUNDING SOURCE: Insurance Claims	0	1,188,383	0	0	0	0	1,188,383

FUNDING SOURCE: Maintenance Fund CIP

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
M045 - Sanitation Vehicle Replacements	52,286	0	0	0	0	0	52,286
TOTAL FUNDING SOURCE: Maintenance Fund CIP	52,286	0	0	0	0	0	52,286

FUNDING SOURCE: Miscellaneous Parks & Rec Gran

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
R055 - Preston-Crenshaw Park Phase I	0	0	622,555	0	0	0	622,555
R075 - Vince Bayou Trail Phase I	0	0	1,752,000	0	0	0	1,752,000
R082 - Vince Bayou Trail Phase II	0	0	0	700,000	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	0	2,374,555	2,150,000	0	0	4,524,555

FUNDING SOURCE: Park Public Improvement Bonds

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
R045 - Holly Bay Splash Pad	290,753	0	0	0	0	0	290,753
TOTAL FUNDING SOURCE: Park Public Improvement Bonds	290,753	0	0	0	0	0	290,753

FUNDING SOURCE: Pasadena Economic Development

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D058 - Fairmont Pkwy Drainage Improv Ph I	450,000	176,900	3,140,000	0	0	0	3,766,900
M025 - Convention Center Facility Imprv	561,984	460,000	0	0	0	0	1,021,984
M026 - Convention Center Infrastructure Imprv	595,000	341,942	4,363,058	0	0	0	5,300,000
M054 - Convention Center Parking Improv Ph II	2,498,038	0	0	0	0	0	2,498,038
R055 - Preston-Crenshaw Park Phase I	38,500	0	0	0	0	0	38,500
R066 - Vince Bayou Greenway Trail	2,115,407	2,000,000	0	0	0	0	4,115,407
S054 - Fairway Plaza Extension	1,230,000	0	0	0	0	0	1,230,000
S077 - Pasadena Blvd Reconstruction Ph I	4,188,510	4,700,000	0	0	0	0	8,888,510
S101 - Richey St Reconstruction Ph I	9,000,000	0	0	0	0	0	9,000,000
S107 - Shaw Avenue Reconstruction	4,137,742	0	0	0	0	0	4,137,742
S110 - Richey Street Reconstruction Ph II	311,700	3,000,000	0	0	0	0	3,311,700
S144 - Gateway Sign at SH 225 & Richey St	426,052	0	0	0	0	0	426,052
S151 - Pasadena Blvd Reconstruction Ph II	0	0	4,300,000	0	0	0	4,300,000
S165 - SH 225 Underpass Lighting	0	500,000	0	0	0	0	500,000
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	3,000,000	0	0	0	0	3,558,960
WW063 - Bay Area Ind Pk WW LS & FM	427,160	3,000,000	0	0	0	0	3,427,160
TOTAL FUNDING SOURCE: Pasadena Economic Development Corp	28,566,424	17,178,842	11,803,058	0	0	0	57,548,324

FUNDING SOURCE: Pasadena Regional Detention Po

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D037 - B-113 Channel Improvements	792,525	0	0	0	0	0	792,525
TOTAL FUNDING SOURCE: Pasadena Regional Detention Pond	792,525	0	0	0	0	0	792,525

FUNDING SOURCE: State Government Grant - SB7 CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DMA1 - Drainage Mitigation Area A-1	91,419	0	0	1,184,213	0	0	1,275,632
DMA2 - Drainage Mitigation Area A-2	131,520	0	0	943,141	0	0	1,074,661
DMA3 - Drainage Mitigation Area A-3	70,113	0	0	1,636,891	0	0	1,707,004
DMA4 - Drainage Mitigation Area A-4	150,000	0	1,944,269	0	0	0	2,094,269
DMA5 - Drainage Mitigation Area A-5	61,604	0	0	538,628	0	0	600,232
DMA6 - Drainage Mitigation Area A-6	125,279	0	1,386,927	0	0	0	1,512,206
DMA7 - Drainage Mitigation Area A-7	64,463	0	785,192	0	0	0	849,655
DMB1 - Drainage Mitigation Area B-1	93,042	0	819,248	0	0	0	912,290
DMB2 - Drainage Mitigation Area B-2	66,708	0	941,077	0	0	0	1,007,785
DMB3 - Drainage Mitigation Area B-3	81,702	0	1,310,301	0	0	0	1,392,003
DMB4 - Drainage Mitigation Area B-4	83,006	0	1,207,391	0	0	0	1,290,397
DMB5 - Drainage Mitigation Area B-5	115,058	0	0	1,640,606	0	0	1,755,664
DMB6 - Drainage Mitigation Area B-6	48,199	0	0	625,357	0	0	673,556
DMB7 - Drainage Mitigation Area B-7	49,418	0	0	586,319	0	0	635,737
DMC1 - Drainage Mitigation Area C-1	180,584	0	0	1,557,645	0	0	1,738,229
DMC2 - Drainage Mitigation Area C-2	124,887	0	0	1,336,229	0	0	1,461,116
DMC3 - Drainage Mitigation Area C-3	98,454	0	1,630,964	0	0	0	1,729,418
DMC4 - Drainage Mitigation Area C-4	215,697	0	436,765	0	0	0	652,462
DMC5 - Drainage Mitigation Area C-5	74,369	0	1,313,360	0	0	0	1,387,729
DMC6 - Drainage Mitigation Area C-6	64,529	0	968,733	0	0	0	1,033,262
DMC7 - Drainage Mitigation Area C-7	138,361	0	0	1,614,568	0	0	1,752,929
DMC1 - Drainage Mitigation Comm Involvement	9,375	0	0	0	0	0	9,375

FUNDING SOURCE: State Government Grant - SB7 **CIP TOTALS BY FUNDING SOURCE AND PROJECT**

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DMEA - Drainage Mitigation Env Assessment	56,118	0	0	0	0	0	56,118
DMFW - Drainage Mitigation Flood Warning System	11,250	0	346,172	0	0	0	357,422
DMHH - Drainage Mitigation H&H Report	255,876	337,500	0	0	0	0	593,376
DMMT - Drainage Mitigation Materials Testing	0	0	375,412	0	0	0	375,412
DMPM - Drainage Mitigation Program Management	0	0	1,066,406	0	0	0	1,066,406
DMSW - Drainage Mitigation Storm Water PPP	20,625	0	0	0	0	0	20,625
TOTAL FUNDING SOURCE: State Government Grant - SB7	2,481,656	337,500	14,532,217	11,663,597	0	0	29,014,970

FUNDING SOURCE: Street Public Improvement Bond

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
S047 - Wafer St Paving & Drainage Phase II	517,698	0	0	0	0	0	517,698
S107 - Shaw Avenue Reconstruction	77,100	0	0	0	0	0	77,100
S109 - Thomas Ave Paving & Drainage Ph II	94,467	0	0	0	0	0	94,467
TOTAL FUNDING SOURCE: Street Public Improvement Bonds	689,265	0	0	0	0	0	689,265

FUNDING SOURCE: Texas Water Development Board

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
W058 - SEWPP Metering Station Ph II	35,237	0	0	0	0	0	35,237
TOTAL FUNDING SOURCE: Texas Water Development Board	35,237	0	0	0	0	0	35,237

FUNDING SOURCE: To Be Determined

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D047 - Fairmont Pkwy Drainage Improv Ph II	0	0	0	2,480,000	0	0	2,480,000
D059 - Dabney Storm Interconnect	0	0	0	215,000	500,000	0	715,000
F011 - Rebuild Station #6	0	0	500,000	6,050,000	0	0	6,550,000
F014 - Rebuild Station #7	0	0	500,000	6,050,000	0	0	6,550,000
F019 - Fire Training Grounds Improvement	0	0	0	300,000	2,200,000	0	2,500,000
F020 - Fire Services Administration Building	0	0	525,000	4,275,000	200,000	0	5,000,000
F021 - Ladder/Pumper Trucks	0	2,700,000	0	0	0	0	2,700,000
M051 - City Hall Fence Improvements	0	0	120,000	0	0	0	120,000
M055 - City Hall Air Handler & Automation Ph II	0	0	850,000	0	0	0	850,000
M057 - City Hall Landscape and Irrigation	0	0	450,000	0	0	0	450,000
P010 - Pasadena Police Annex Ph I	0	0	800,000	1,000,000	0	0	1,800,000
P011 - Pasadena Police Annex Ph II	0	0	500,000	5,800,000	500,000	0	6,800,000
P013 - Police Range Improvements	0	0	0	0	57,500	530,000	587,500
R063 - Golf Course Maintenance Building	0	70,000	0	0	0	0	70,000
R068 - Strawberry Tennis Court Reconfiguration	0	0	0	0	0	2,500,000	2,500,000
R070 - El Jardin Parking Improvements	0	750,000	0	0	0	0	750,000
R072 - Big Island Slough Improvements	0	0	0	250,000	0	0	250,000
R073 - Strawberry Park Ball Field Lights	0	0	300,000	0	0	0	300,000
R075 - Vince Bayou Trail Phase I	0	0	1,752,000	0	0	0	1,752,000
R079 - Golf Course Entrance Improvements	0	300,000	400,000	0	0	0	700,000
R082 - Vince Bayou Trail Phase II	0	0	0	700,000	0	0	700,000
R083 - Vince Bayou Trail Phase III	0	0	0	1,450,000	0	0	1,450,000

FUNDING SOURCE: To Be Determined

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
R084 - Southmore Ave Park	0	0	0	200,000	2,000,000	0	2,200,000
S114 - Burke Rd Paving & Drainage Improvements	0	3,000,000	0	0	0	0	3,000,000
S129 - Lafferty Rd Paving & Drainage Ph II	0	0	0	350,000	2,500,000	0	2,850,000
S130 - Red Bluff Road Phase I	0	0	0	0	500,000	4,100,000	4,600,000
S131 - Shaver Street Phase II	0	0	0	800,000	6,300,000	0	7,100,000
S132 - Preston Avenue Reconstruction	0	0	0	900,000	6,700,000	0	7,600,000
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
S135 - Shaver Street Phase III	0	0	0	0	550,000	4,150,000	4,700,000
S147 - Johnson St Paving & Drainage Improv	0	75,330	527,310	0	0	0	602,640
S148 - Center St Paving & Drainage Improvements	0	157,950	1,105,650	0	0	0	1,263,600
S149 - Boyd Ct Paving & Drainage Improvements	0	72,900	510,300	0	0	0	583,200
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	147,000	0	0	0	168,000
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 - Oleander Dr Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
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

FUNDING SOURCE: To Be Determined

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
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 - Dedman St Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
T020 - Red Bluff Rd at Jana Ln Traffic Signal	0	0	30,000	250,000	0	0	280,000
W070 - Cascade Water Storage Tank Rehab	0	0	2,000,000	0	0	0	2,000,000
WW073 - WWTP Consolidation Project Ph III	0	0	0	0	420,000	3,580,000	4,000,000
TOTAL FUNDING SOURCE: To Be Determined	0	7,498,075	13,473,525	31,570,000	26,675,500	16,912,000	96,129,100

FUNDING SOURCE: Water & Sewer System Fund

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
W027 - Bay Area Blvd and Port Rd Waterline Relo	188,401	0	0	0	0	0	188,401
W035 - SH 225 Waterline Phase II	246,047	0	0	0	0	0	246,047
W049 - San Augustine Waterline Replacement	150,000	0	0	0	0	0	150,000
W055 - Spencer Hwy 12" Waterline Ph II	13,150	0	0	0	0	0	13,150
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
W062 - Bay Area Blvd Water Pressure Improv	141,670	0	0	0	0	0	141,670
W065 - Rodeo Grounds Diesel Generator Addition	439,001	0	0	0	0	0	439,001
W066 - 2022 Citywide Waterline Replacement	30,000	1,000,000	0	0	0	0	1,030,000
W068 - 2021 Citywide Waterline Replacement	1,003,770	0	0	0	0	0	1,003,770
W069 - 2023 Citywide Waterline Replacement	0	0	1,500,000	0	0	0	1,500,000
W073 - 2024 Citywide Waterline Replacement	0	0	0	1,500,000	0	0	1,500,000
W074 - 2025 Citywide Waterline Replacement	0	0	0	0	1,500,000	0	1,500,000
W077 - Crenshaw PRV Building	69,700	10,000	0	0	0	0	79,700
W078 - 2026 Citywide Waterline Replacement	0	0	0	0	0	1,500,000	1,500,000
W079 - Sycamore Water Well Improvements	0	50,000	200,000	0	0	0	250,000
WW046 - WWTP Consolidation Ph II	111,000	0	0	0	0	0	111,000
WW064 - 2020 Citywide Sanitary Sewer Rehab	1,755,826	0	0	0	0	0	1,755,826
WW066 - Golden Acres WWTP Influent Lift Station	2,587,313	0	0	0	0	0	2,587,313
WW067 - 2021 Citywide Sanitary Sewer Rehab	1,308,660	0	0	0	0	0	1,308,660
WW068 - 2022 Citywide Sanitary Sewer Rehab	30,000	2,000,000	0	0	0	0	2,030,000
WW069 - 2023 Citywide Sanitary Sewer Rehab	0	0	1,500,000	0	0	0	1,500,000

FUNDING SOURCE: Water & Sewer System Fund

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
WW070 - 2024 Citywide Sanitary Sewer Rehab	0	0	0	1,500,000	0	0	1,500,000
WW071 - 2025 Citywide Sanitary Sewer Rehab	0	0	0	0	1,500,000	0	1,500,000
WW082 - 2026 Citywide Sanitary Sewer Rehab	0	0	0	0	0	1,500,000	1,500,000
TOTAL FUNDING SOURCE: Water & Sewer System Fund	8,606,795	3,060,000	3,200,000	3,000,000	3,000,000	3,000,000	23,866,795

FUNDING SOURCE: Water/Sewer Revenue Bonds

CIP TOTALS BY FUNDING SOURCE AND PROJECT

PROJECT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
W058 - SEWPP Metering Station Ph II	105,568	0	0	0	0	0	105,568
TOTAL FUNDING SOURCE: Water/Sewer Revenue Bonds	105,568	0	0	0	0	0	105,568
CIP TOTAL	98,457,865	84,484,048	186,371,718	102,925,850	34,630,500	34,717,000	541,586,981

TOTALS BY COUNCIL DISTRICT

COUNCIL DISTRICT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
A	32,279,986	5,969,200	22,536,165	19,233,458	1,369,688	1,128,750	82,517,246
B	7,486,422	7,996,279	33,906,246	13,951,214	8,529,688	1,958,750	73,828,599
C	8,459,760	8,294,773	17,059,770	5,778,733	4,049,688	1,128,750	44,771,474
D	15,115,176	15,358,889	51,379,264	24,591,800	5,819,688	4,378,750	116,643,567
E	7,123,690	9,809,547	21,917,199	14,797,011	3,549,688	4,378,750	61,575,884
F	12,449,523	16,223,098	22,488,600	4,431,875	1,789,688	4,708,750	62,091,533
G	5,137,160	10,851,279	6,986,674	11,519,883	6,209,688	4,448,750	45,153,434
H	10,406,147	9,980,985	10,097,800	8,621,875	3,312,688	12,585,750	55,005,245
TOTALS	98,457,865	84,484,048	186,371,718	102,925,850	34,630,500	34,717,000	541,586,981

CIP LIST BY COUNCIL DISTRICT

DISTRICT - A	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D046-2021 Annual Drainage Improvements	194,400	0	0	0	0	0	194,400
D049-Large Diameter Storm Sewer Rehab	0	0	692,670	0	0	0	692,670
D057-2020 Annual Drainage Improvements	98,525	0	0	0	0	0	98,525
D060-2022 Annual Drainage Improvements	2,500	125,000	0	0	0	0	127,500
D061-2023 Annual Drainage Improvements	0	0	125,000	0	0	0	125,000
D062-2024 Annual Drainage Improvements	0	0	0	125,000	0	0	125,000
D063-2025 Annual Drainage Improvements	0	0	0	0	125,000	0	125,000
D064-North Pasadena Harvey Mitigation	0	1,473,798	0	0	0	0	1,473,798
D065-2026 Annual Drainage Improvements	0	0	0	0	0	125,000	125,000
DMA2-Drainage Mitigation Area A-2	315,648	0	0	2,263,537	0	0	2,579,186
DMA3-Drainage Mitigation Area A-3	373,935	0	0	8,730,085	0	0	9,104,020
DMA5-Drainage Mitigation Area A-5	328,555	0	0	2,872,684	0	0	3,201,239
DMA6-Drainage Mitigation Area A-6	33,408	0	369,847	0	0	0	403,255
DMB1-Drainage Mitigation Area B-1	446,603	0	3,932,393	0	0	0	4,378,996
DMB2-Drainage Mitigation Area B-2	355,776	0	5,019,079	0	0	0	5,374,855
DMB7-Drainage Mitigation Area B-7	197,674	0	0	2,345,277	0	0	2,542,951
DMCI-Drainage Mitigation Comm Involvement	8,335	0	0	0	0	0	8,335
DMEA-Drainage Mitigation Env Assessment	49,892	0	0	0	0	0	49,892
DMFW-Drainage Mitigation Flood Warning System	12,000	0	369,250	0	0	0	381,250
DMHH-Drainage Mitigation H&H Report	227,354	299,880	0	0	0	0	527,234
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

CIP LIST BY COUNCIL DISTRICT

DISTRICT - A	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DMSW-Drainage Mitigation Storm Water PPP	18,337	0	0	0	0	0	18,337
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	0	65,625	534,375	25,000	0	625,000
F021-Ladder/Pumper Trucks	0	337,500	0	0	0	0	337,500
M025-Convention Center Facility Imprv	70,248	57,500	0	0	0	0	127,748
M045-Sanitation Vehicle Replacements	603,796	0	0	0	0	0	603,796
M047-City Hall Emergency Power Generator Add	33,565	150,000	0	0	0	0	183,565
M051-City Hall Fence Improvements	0	0	15,000	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	23,125	0	0	0	0	23,125
M053-City Hall Air Handler & Automation Ph I	83,885	0	0	0	0	0	83,885
M054-Convention Center Parking Improv Ph II	312,255	0	0	0	0	0	312,255
M055-City Hall Air Handler & Automation Ph II	0	0	106,250	0	0	0	106,250
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	0	0	56,250	0	0	0	56,250
M058-Campbell Hall Foundation Repairs	0	18,750	0	0	0	0	18,750
M059-Tyler Tech Munis Software	492,430	41,865	0	0	0	0	534,295
P010-Pasadena Police Annex Ph I	0	179,798	875,000	250,000	0	0	1,304,798
P011-Pasadena Police Annex Ph II	0	0	62,500	725,000	62,500	0	850,000
P013-Police Range Improvements	0	0	0	0	7,188	66,250	73,438
R063-Golf Course Maintenance Building	24,676	12,348	0	0	0	0	37,024
R066-Vince Bayou Greenway Trail	705,277	666,800	0	0	0	0	1,372,077
R067-Strawberry Park Tennis Court Renovation	18,530	0	0	0	0	0	18,530

CIP LIST BY COUNCIL DISTRICT

DISTRICT - A	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R071-Golf Course Pavilion	0	5,000	43,125	0	0	0	48,125
R073-Strawberry Park Ball Field Lights	0	0	37,500	0	0	0	37,500
R074-Strawberry Park Baseball Field Reno	0	12,500	0	0	0	0	12,500
R075-Vince Bayou Trail Phase I	0	0	3,504,000	0	0	0	3,504,000
R076-Sunset Park Playground Installation	363,465	0	0	0	0	0	363,465
R078-Golf Course Renovation	35,326	0	0	0	0	0	35,326
R079-Golf Course Entrance Improvements	0	47,261	50,000	0	0	0	97,261
R082-Vince Bayou Trail Phase II	0	0	0	700,000	0	0	700,000
R084-Southmore Ave Park	0	0	0	25,000	250,000	0	275,000
S047-Wafer St Paving & Drainage Phase II	2,496,816	0	0	0	0	0	2,496,816
S101-Richey St Reconstruction Ph I	15,000,000	0	0	0	0	0	15,000,000
S107-Shaw Avenue Reconstruction	4,746,668	0	0	0	0	0	4,746,668
S115-Park St Paving & Drainage Improvements	285,861	0	0	0	0	0	285,861
S116-Madison Ave Paving & Drainage Improv	1,010,312	0	0	0	0	0	1,010,312
S117-Austin Ave Paving & Drainage Improv	534,819	0	0	0	0	0	534,819
S124-2021 Annual Paving Improvements	82,706	0	0	0	0	0	82,706
S125-2021 Annual Sidewalk Improvements	93,200	0	0	0	0	0	93,200
S136-2022 Annual Paving Improvements	3,750	93,750	0	0	0	0	97,500
S137-2022 Annual Sidewalk Improvements	0	155,038	0	0	0	0	155,038
S138-2023 Annual Paving Improvements	0	0	125,000	0	0	0	125,000
S139-2023 Annual Sidewalk Improvements	0	0	93,750	0	0	0	93,750

CIP LIST BY COUNCIL DISTRICT

DISTRICT - A	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
S140-2024 Annual Paving Improvements	0	0	0	125,000	0	0	125,000
S141-2024 Annual Sidewalk Improvements	0	0	0	93,750	0	0	93,750
S142-2025 Annual Paving Improvements	0	0	0	0	125,000	0	125,000
S143-2025 Annual Sidewalk Improvements	0	0	0	0	93,750	0	93,750
S144-Gateway Sign at SH 225 & Richey St	426,052	0	0	0	0	0	426,052
S145-2026 Annual Paving Improvements	0	0	0	0	0	125,000	125,000
S146-2026 Annual Sidewalk Improvements	0	0	0	0	0	93,750	93,750
S147-Johnson St Paving & Drainage Improv	0	75,330	527,310	0	0	0	602,640
S148-Center St Paving & Drainage Improvements	0	157,950	1,105,650	0	0	0	1,263,600
S165-SH 225 Underpass Lighting	0	500,000	0	0	0	0	500,000
T018-Traffic Mobility Improvements Ph II	506,843	0	0	0	0	0	506,843
T019-2023 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T021-2024 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T022-2025 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T023-2026 Annual Traffic Mobility Improv	0	0	0	0	0	31,250	31,250
W035-SH 225 Waterline Phase II	943,579	0	0	0	0	0	943,579
W059-Southeast Transmission Line	5,844	0	0	0	0	0	5,844
W061-Jenkins Rd Waterline Improvements	39,859	250,000	0	0	0	0	289,859
W066-2022 Citywide Waterline Replacement	3,750	125,000	0	0	0	0	128,750
W068-2021 Citywide Waterline Replacement	125,471	0	0	0	0	0	125,471
W069-2023 Citywide Waterline Replacement	0	0	187,500	0	0	0	187,500
W073-2024 Citywide Waterline Replacement	0	0	0	187,500	0	0	187,500

CIP LIST BY COUNCIL DISTRICT

DISTRICT - A	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
W074-2025 Citywide Waterline Replacement	0	0	0	0	187,500	0	187,500
W078-2026 Citywide Waterline Replacement	0	0	0	0	0	187,500	187,500
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW067-2021 Citywide Sanitary Sewer Rehab	163,583	0	0	0	0	0	163,583
WW068-2022 Citywide Sanitary Sewer Rehab	3,750	250,000	0	0	0	0	253,750
WW069-2023 Citywide Sanitary Sewer Rehab	0	0	187,500	0	0	0	187,500
WW070-2024 Citywide Sanitary Sewer Rehab	0	0	0	187,500	0	0	187,500
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	0	0	187,500	0	187,500
WW074-ARPA Water & Wastewater Infra Improv	181,250	427,106	847,843	0	0	0	1,456,200
WW075-West Pitts Lift Station Rehabilitation	0	0	1,250,000	0	0	0	1,250,000
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	0	0	187,500	187,500
WW083-Vince Bayou WWTP UV Disinfection	0	58,902	875,000	0	0	0	933,902
WW084-Vince Bayou WWTP Wet Weather Facility	0	400,000	700,000	0	0	0	1,100,000
TOTAL FOR DISTRICT - A	32,279,986	5,969,200	22,536,165	19,233,458	1,369,688	1,128,750	82,517,246

CIP LIST BY COUNCIL DISTRICT

DISTRICT - B	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D046-2021 Annual Drainage Improvements	194,400	0	0	0	0	0	194,400
D049-Large Diameter Storm Sewer Rehab	0	0	692,670	0	0	0	692,670
D057-2020 Annual Drainage Improvements	98,525	0	0	0	0	0	98,525
D060-2022 Annual Drainage Improvements	2,500	125,000	0	0	0	0	127,500
D061-2023 Annual Drainage Improvements	0	0	125,000	0	0	0	125,000
D062-2024 Annual Drainage Improvements	0	0	0	125,000	0	0	125,000
D063-2025 Annual Drainage Improvements	0	0	0	0	125,000	0	125,000
D064-North Pasadena Harvey Mitigation	0	1,484,177	0	0	0	0	1,484,177
D065-2026 Annual Drainage Improvements	0	0	0	0	0	125,000	125,000
DMA1-Drainage Mitigation Area A-1	487,567	0	0	6,315,802	0	0	6,803,369
DMA2-Drainage Mitigation Area A-2	315,648	0	0	2,263,537	0	0	2,579,186
DMA4-Drainage Mitigation Area A-4	800,000	0	10,369,434	0	0	0	11,169,434
DMA6-Drainage Mitigation Area A-6	634,746	0	7,027,096	0	0	0	7,661,842
DMA7-Drainage Mitigation Area A-7	343,805	0	4,187,693	0	0	0	4,531,498
DMB3-Drainage Mitigation Area B-3	217,873	0	3,494,137	0	0	0	3,712,010
DMCI-Drainage Mitigation Comm Involvement	8,335	0	0	0	0	0	8,335
DMEA-Drainage Mitigation Env Assessment	49,892	0	0	0	0	0	49,892
DMFW-Drainage Mitigation Flood Warning System	12,000	0	369,250	0	0	0	381,250
DMHH-Drainage Mitigation H&H Report	227,490	300,060	0	0	0	0	527,550
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	18,337	0	0	0	0	0	18,337

CIP LIST BY COUNCIL DISTRICT

DISTRICT - B	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	0	65,625	534,375	25,000	0	625,000
F021-Ladder/Pumper Trucks	0	337,500	0	0	0	0	337,500
M025-Convention Center Facility Imprv	70,248	57,500	0	0	0	0	127,748
M045-Sanitation Vehicle Replacements	301,898	0	0	0	0	0	301,898
M047-City Hall Emergency Power Generator Add	33,565	150,000	0	0	0	0	183,565
M051-City Hall Fence Improvements	0	0	15,000	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	23,125	0	0	0	0	23,125
M053-City Hall Air Handler & Automation Ph I	83,885	0	0	0	0	0	83,885
M054-Convention Center Parking Improv Ph II	312,255	0	0	0	0	0	312,255
M055-City Hall Air Handler & Automation Ph II	0	0	106,250	0	0	0	106,250
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	0	0	56,250	0	0	0	56,250
M058-Campbell Hall Foundation Repairs	0	18,750	0	0	0	0	18,750
M059-Tyler Tech Munis Software	492,430	41,865	0	0	0	0	534,295
P010-Pasadena Police Annex Ph I	0	179,798	875,000	250,000	0	0	1,304,798
P011-Pasadena Police Annex Ph II	0	0	62,500	725,000	62,500	0	850,000
P013-Police Range Improvements	0	0	0	0	7,188	66,250	73,438
R063-Golf Course Maintenance Building	24,676	12,348	0	0	0	0	37,024
R066-Vince Bayou Greenway Trail	705,065	666,600	0	0	0	0	1,371,665
R067-Strawberry Park Tennis Court Renovation	18,530	0	0	0	0	0	18,530
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500

CIP LIST BY COUNCIL DISTRICT

DISTRICT - B	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
R071-Golf Course Pavilion	0	5,000	43,125	0	0	0	48,125
R073-Strawberry Park Ball Field Lights	0	0	37,500	0	0	0	37,500
R074-Strawberry Park Baseball Field Reno	0	12,500	0	0	0	0	12,500
R078-Golf Course Renovation	35,326	0	0	0	0	0	35,326
R079-Golf Course Entrance Improvements	0	47,261	50,000	0	0	0	97,261
R082-Vince Bayou Trail Phase II	0	0	0	700,000	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	0	25,000	250,000	0	275,000
S110-Richey Street Reconstruction Ph II	311,700	3,000,000	0	0	0	0	3,311,700
S124-2021 Annual Paving Improvements	82,706	0	0	0	0	0	82,706
S125-2021 Annual Sidewalk Improvements	93,200	0	0	0	0	0	93,200
S131-Shaver Street Phase II	0	0	0	400,000	3,150,000	0	3,550,000
S134-Richey Street Reconstruction Ph III	0	0	0	500,000	3,900,000	0	4,400,000
S135-Shaver Street Phase III	0	0	0	0	110,000	830,000	940,000
S136-2022 Annual Paving Improvements	3,750	93,750	0	0	0	0	97,500
S137-2022 Annual Sidewalk Improvements	0	155,038	0	0	0	0	155,038
S138-2023 Annual Paving Improvements	0	0	125,000	0	0	0	125,000
S139-2023 Annual Sidewalk Improvements	0	0	93,750	0	0	0	93,750
S140-2024 Annual Paving Improvements	0	0	0	125,000	0	0	125,000
S141-2024 Annual Sidewalk Improvements	0	0	0	93,750	0	0	93,750
S142-2025 Annual Paving Improvements	0	0	0	0	125,000	0	125,000
S143-2025 Annual Sidewalk Improvements	0	0	0	0	93,750	0	93,750

CIP LIST BY COUNCIL DISTRICT

DISTRICT - B	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
S145-2026 Annual Paving Improvements	0	0	0	0	0	125,000	125,000
S146-2026 Annual Sidewalk Improvements	0	0	0	0	0	93,750	93,750
T018-Traffic Mobility Improvements Ph II	506,843	0	0	0	0	0	506,843
T019-2023 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T021-2024 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T022-2025 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T023-2026 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	3,750	125,000	0	0	0	0	128,750
W068-2021 Citywide Waterline Replacement	125,471	0	0	0	0	0	125,471
W069-2023 Citywide Waterline Replacement	0	0	187,500	0	0	0	187,500
W070-Cascade Water Storage Tank Rehab	296,100	0	2,000,000	0	0	0	2,296,100
W073-2024 Citywide Waterline Replacement	0	0	0	187,500	0	0	187,500
W074-2025 Citywide Waterline Replacement	0	0	0	0	187,500	0	187,500
W078-2026 Citywide Waterline Replacement	0	0	0	0	0	187,500	187,500
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW067-2021 Citywide Sanitary Sewer Rehab	163,583	0	0	0	0	0	163,583
WW068-2022 Citywide Sanitary Sewer Rehab	3,750	250,000	0	0	0	0	253,750
WW069-2023 Citywide Sanitary Sewer Rehab	0	0	187,500	0	0	0	187,500
WW070-2024 Citywide Sanitary Sewer Rehab	0	0	0	187,500	0	0	187,500
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	0	0	187,500	0	187,500
WW074-ARPA Water & Wastewater Infra Improv	181,250	427,106	847,843	0	0	0	1,456,200

CIP LIST BY COUNCIL DISTRICT

DISTRICT - B	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	0	0	187,500	187,500
WW083-Vince Bayou WWTP UV Disinfection	0	58,902	875,000	0	0	0	933,902
WW084-Vince Bayou WWTP Wet Weather Facility	0	400,000	700,000	0	0	0	1,100,000
TOTAL FOR DISTRICT - B	7,486,422	7,996,279	33,906,246	13,951,214	8,529,688	1,958,750	73,828,599

CIP LIST BY COUNCIL DISTRICT

DISTRICT - C	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D046-2021 Annual Drainage Improvements	194,400	0	0	0	0	0	194,400
D049-Large Diameter Storm Sewer Rehab	0	0	2,078,010	0	0	0	2,078,010
D057-2020 Annual Drainage Improvements	98,525	0	0	0	0	0	98,525
D060-2022 Annual Drainage Improvements	2,500	125,000	0	0	0	0	127,500
D061-2023 Annual Drainage Improvements	0	0	125,000	0	0	0	125,000
D062-2024 Annual Drainage Improvements	0	0	0	125,000	0	0	125,000
D063-2025 Annual Drainage Improvements	0	0	0	0	125,000	0	125,000
D064-North Pasadena Harvey Mitigation	0	1,484,177	0	0	0	0	1,484,177
D065-2026 Annual Drainage Improvements	0	0	0	0	0	125,000	125,000
DMB7-Drainage Mitigation Area B-7	65,891	0	0	781,759	0	0	847,650
DMC1-Drainage Mitigation Area C-1	144,467	0	0	1,246,116	0	0	1,390,583
DMC2-Drainage Mitigation Area C-2	99,910	0	0	1,068,983	0	0	1,168,893
DMC4-Drainage Mitigation Area C-4	766,845	0	1,552,788	0	0	0	2,319,633
DMC5-Drainage Mitigation Area C-5	396,635	0	7,004,586	0	0	0	7,401,221
DMCI-Drainage Mitigation Comm Involvement	8,335	0	0	0	0	0	8,335
DMEA-Drainage Mitigation Env Assessment	49,892	0	0	0	0	0	49,892
DMFW-Drainage Mitigation Flood Warning System	12,000	0	369,250	0	0	0	381,250
DMHH-Drainage Mitigation H&H Report	227,490	300,060	0	0	0	0	527,550
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	18,337	0	0	0	0	0	18,337
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500

CIP LIST BY COUNCIL DISTRICT

DISTRICT - C	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
F020-Fire Services Administration Building	0	0	65,625	534,375	25,000	0	625,000
F021-Ladder/Pumper Trucks	0	337,500	0	0	0	0	337,500
M025-Convention Center Facility Imprv	70,248	57,500	0	0	0	0	127,748
M045-Sanitation Vehicle Replacements	603,796	0	0	0	0	0	603,796
M047-City Hall Emergency Power Generator Add	33,565	150,000	0	0	0	0	183,565
M051-City Hall Fence Improvements	0	0	15,000	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	23,125	0	0	0	0	23,125
M053-City Hall Air Handler & Automation Ph I	83,885	0	0	0	0	0	83,885
M054-Convention Center Parking Improv Ph II	312,255	0	0	0	0	0	312,255
M055-City Hall Air Handler & Automation Ph II	0	0	106,250	0	0	0	106,250
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	0	0	56,250	0	0	0	56,250
M058-Campbell Hall Foundation Repairs	0	18,750	0	0	0	0	18,750
M059-Tyler Tech Munis Software	492,430	41,865	0	0	0	0	534,295
P010-Pasadena Police Annex Ph I	0	179,798	875,000	250,000	0	0	1,304,798
P011-Pasadena Police Annex Ph II	0	0	62,500	725,000	62,500	0	850,000
P013-Police Range Improvements	0	0	0	0	7,188	66,250	73,438
R063-Golf Course Maintenance Building	24,676	12,348	0	0	0	0	37,024
R067-Strawberry Park Tennis Court Renovation	18,530	0	0	0	0	0	18,530
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R071-Golf Course Pavilion	0	5,000	43,125	0	0	0	48,125
R073-Strawberry Park Ball Field Lights	0	0	37,500	0	0	0	37,500

CIP LIST BY COUNCIL DISTRICT

DISTRICT - C	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
R074-Strawberry Park Baseball Field Reno	0	12,500	0	0	0	0	12,500
R078-Golf Course Renovation	35,326	0	0	0	0	0	35,326
R079-Golf Course Entrance Improvements	0	47,261	50,000	0	0	0	97,261
R081-Satsuma Park Roof Replacement	0	173,784	0	0	0	0	173,784
R084-Southmore Ave Park	0	0	0	25,000	250,000	0	275,000
S118-Easthaven Dr Paving & Drainage Improv	1,658,909	0	0	0	0	0	1,658,909
S119-Magnolia St Paving & Drainage Improv	1,164,821	0	0	0	0	0	1,164,821
S124-2021 Annual Paving Improvements	82,706	0	0	0	0	0	82,706
S125-2021 Annual Sidewalk Improvements	93,200	0	0	0	0	0	93,200
S132-Preston Avenue Reconstruction	0	0	0	360,000	2,680,000	0	3,040,000
S136-2022 Annual Paving Improvements	3,750	93,750	0	0	0	0	97,500
S137-2022 Annual Sidewalk Improvements	0	155,038	0	0	0	0	155,038
S138-2023 Annual Paving Improvements	0	0	125,000	0	0	0	125,000
S139-2023 Annual Sidewalk Improvements	0	0	93,750	0	0	0	93,750
S140-2024 Annual Paving Improvements	0	0	0	125,000	0	0	125,000
S141-2024 Annual Sidewalk Improvements	0	0	0	93,750	0	0	93,750
S142-2025 Annual Paving Improvements	0	0	0	0	125,000	0	125,000
S143-2025 Annual Sidewalk Improvements	0	0	0	0	93,750	0	93,750
S145-2026 Annual Paving Improvements	0	0	0	0	0	125,000	125,000
S146-2026 Annual Sidewalk Improvements	0	0	0	0	0	93,750	93,750
S150-Irving Ln Paving & Drainage Improvements	0	41,310	289,170	0	0	0	330,480
T019-2023 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250

CIP LIST BY COUNCIL DISTRICT

DISTRICT - C	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
T021-2024 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T022-2025 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T023-2026 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
W061-Jenkins Rd Waterline Improvements	358,731	2,250,000	0	0	0	0	2,608,731
W064-Preston Rd 12" Waterline Ph II	429,451	0	0	0	0	0	429,451
W066-2022 Citywide Waterline Replacement	3,750	125,000	0	0	0	0	128,750
W068-2021 Citywide Waterline Replacement	125,471	0	0	0	0	0	125,471
W069-2023 Citywide Waterline Replacement	0	0	187,500	0	0	0	187,500
W073-2024 Citywide Waterline Replacement	0	0	0	187,500	0	0	187,500
W074-2025 Citywide Waterline Replacement	0	0	0	0	187,500	0	187,500
W076-Southmore/Preston Waterline Improvements	205,127	1,500,000	0	0	0	0	1,705,127
W078-2026 Citywide Waterline Replacement	0	0	0	0	0	187,500	187,500
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW067-2021 Citywide Sanitary Sewer Rehab	163,583	0	0	0	0	0	163,583
WW068-2022 Citywide Sanitary Sewer Rehab	3,750	250,000	0	0	0	0	253,750
WW069-2023 Citywide Sanitary Sewer Rehab	0	0	187,500	0	0	0	187,500
WW070-2024 Citywide Sanitary Sewer Rehab	0	0	0	187,500	0	0	187,500
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	0	0	187,500	0	187,500
WW074-ARPA Water & Wastewater Infra Improv	181,250	427,106	847,843	0	0	0	1,456,200
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	0	0	187,500	187,500
WW083-Vince Bayou WWTP UV Disinfection	0	58,902	875,000	0	0	0	933,902

CIP LIST BY COUNCIL DISTRICT

DISTRICT - C	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
WW084-Vince Bayou WWTP Wet Weather Facility	0	400,000	700,000	0	0	0	1,100,000
TOTAL FOR DISTRICT - C	8,459,760	8,294,773	17,059,770	5,778,733	4,049,688	1,128,750	44,771,474

CIP LIST BY COUNCIL DISTRICT

DISTRICT - D	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D046-2021 Annual Drainage Improvements	194,400	0	0	0	0	0	194,400
D048-Cotton Patch Bayou Drainage Improvements	0	0	21,372,900	0	0	0	21,372,900
D057-2020 Annual Drainage Improvements	98,525	0	0	0	0	0	98,525
D060-2022 Annual Drainage Improvements	2,500	125,000	0	0	0	0	127,500
D061-2023 Annual Drainage Improvements	0	0	125,000	0	0	0	125,000
D062-2024 Annual Drainage Improvements	0	0	0	125,000	0	0	125,000
D063-2025 Annual Drainage Improvements	0	0	0	0	125,000	0	125,000
D064-North Pasadena Harvey Mitigation	0	1,484,177	0	0	0	0	1,484,177
D065-2026 Annual Drainage Improvements	0	0	0	0	0	125,000	125,000
DMC1-Drainage Mitigation Area C-1	818,649	0	0	7,061,322	0	0	7,879,971
DMC2-Drainage Mitigation Area C-2	566,155	0	0	6,057,573	0	0	6,623,728
DMC3-Drainage Mitigation Area C-3	525,089	0	8,698,477	0	0	0	9,223,566
DMC4-Drainage Mitigation Area C-4	383,538	0	776,627	0	0	0	1,160,165
DMC6-Drainage Mitigation Area C-6	344,156	0	5,166,574	0	0	0	5,510,730
DMC7-Drainage Mitigation Area C-7	737,924	0	0	8,611,030	0	0	9,348,954
DMCI-Drainage Mitigation Comm Involvement	8,335	0	0	0	0	0	8,335
DMEA-Drainage Mitigation Env Assessment	49,892	0	0	0	0	0	49,892
DMFW-Drainage Mitigation Flood Warning System	12,000	0	369,250	0	0	0	381,250
DMHH-Drainage Mitigation H&H Report	227,490	300,060	0	0	0	0	527,550
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	18,337	0	0	0	0	0	18,337

CIP LIST BY COUNCIL DISTRICT

DISTRICT - D	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	0	65,625	534,375	25,000	0	625,000
F021-Ladder/Pumper Trucks	0	337,500	0	0	0	0	337,500
M025-Convention Center Facility Imprv	70,248	57,500	0	0	0	0	127,748
M045-Sanitation Vehicle Replacements	603,796	0	0	0	0	0	603,796
M047-City Hall Emergency Power Generator Add	33,565	150,000	0	0	0	0	183,565
M051-City Hall Fence Improvements	0	0	15,000	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	23,125	0	0	0	0	23,125
M053-City Hall Air Handler & Automation Ph I	83,885	0	0	0	0	0	83,885
M054-Convention Center Parking Improv Ph II	312,255	0	0	0	0	0	312,255
M055-City Hall Air Handler & Automation Ph II	0	0	106,250	0	0	0	106,250
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	0	0	56,250	0	0	0	56,250
M058-Campbell Hall Foundation Repairs	0	18,750	0	0	0	0	18,750
M059-Tyler Tech Munis Software	492,430	41,865	0	0	0	0	534,295
P010-Pasadena Police Annex Ph I	0	179,798	875,000	250,000	0	0	1,304,798
P011-Pasadena Police Annex Ph II	0	0	62,500	725,000	62,500	0	850,000
P013-Police Range Improvements	0	0	0	0	7,188	66,250	73,438
R063-Golf Course Maintenance Building	24,676	12,348	0	0	0	0	37,024
R067-Strawberry Park Tennis Court Renovation	18,530	0	0	0	0	0	18,530
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R071-Golf Course Pavilion	0	5,000	43,125	0	0	0	48,125

CIP LIST BY COUNCIL DISTRICT

DISTRICT - D	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
R073-Strawberry Park Ball Field Lights	0	0	37,500	0	0	0	37,500
R074-Strawberry Park Baseball Field Reno	0	12,500	0	0	0	0	12,500
R078-Golf Course Renovation	35,326	0	0	0	0	0	35,326
R079-Golf Course Entrance Improvements	0	47,261	50,000	0	0	0	97,261
R084-Southmore Ave Park	0	0	0	25,000	250,000	0	275,000
S077-Pasadena Blvd Reconstruction Ph I	4,188,510	7,900,000	0	0	0	0	12,088,510
S109-Thomas Ave Paving & Drainage Ph II	94,467	15,000	1,230,000	0	0	0	1,339,467
S120-Tilden Dr Paving & Drainage Improvements	1,060,929	0	0	0	0	0	1,060,929
S121-Polk Ave Paving & Drainage Improvements	728,435	0	0	0	0	0	728,435
S122-Kansas St Paving & Drainage Improvements	987,773	0	0	0	0	0	987,773
S124-2021 Annual Paving Improvements	82,706	0	0	0	0	0	82,706
S125-2021 Annual Sidewalk Improvements	93,200	0	0	0	0	0	93,200
S130-Red Bluff Road Phase I	0	0	0	0	430,000	3,250,000	3,680,000
S132-Preston Avenue Reconstruction	0	0	0	540,000	4,020,000	0	4,560,000
S136-2022 Annual Paving Improvements	3,750	93,750	0	0	0	0	97,500
S137-2022 Annual Sidewalk Improvements	0	155,038	0	0	0	0	155,038
S138-2023 Annual Paving Improvements	0	0	125,000	0	0	0	125,000
S139-2023 Annual Sidewalk Improvements	0	0	93,750	0	0	0	93,750
S140-2024 Annual Paving Improvements	0	0	0	125,000	0	0	125,000
S141-2024 Annual Sidewalk Improvements	0	0	0	93,750	0	0	93,750
S142-2025 Annual Paving Improvements	0	0	0	0	125,000	0	125,000
S143-2025 Annual Sidewalk Improvements	0	0	0	0	93,750	0	93,750

CIP LIST BY COUNCIL DISTRICT

DISTRICT - D	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
S145-2026 Annual Paving Improvements	0	0	0	0	0	125,000	125,000
S146-2026 Annual Sidewalk Improvements	0	0	0	0	0	93,750	93,750
S149-Boyd Ct Paving & Drainage Improvements	0	72,900	510,300	0	0	0	583,200
S150-Irving Ln Paving & Drainage Improvements	0	41,310	289,170	0	0	0	330,480
S151-Pasadena Blvd Reconstruction Ph II	0	0	7,200,000	0	0	0	7,200,000
T019-2023 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T021-2024 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T022-2025 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T023-2026 Annual Traffic Mobility Improv	0	0	0	0	0	31,250	31,250
W035-SH 225 Waterline Phase II	943,579	0	0	0	0	0	943,579
W049-San Augustine Waterline Replacement	150,000	0	0	0	0	0	150,000
W059-Southeast Transmission Line	5,844	0	0	0	0	0	5,844
W066-2022 Citywide Waterline Replacement	3,750	125,000	0	0	0	0	128,750
W068-2021 Citywide Waterline Replacement	125,471	0	0	0	0	0	125,471
W069-2023 Citywide Waterline Replacement	0	0	187,500	0	0	0	187,500
W073-2024 Citywide Waterline Replacement	0	0	0	187,500	0	0	187,500
W074-2025 Citywide Waterline Replacement	0	0	0	0	187,500	0	187,500
W075-Glenmore/Washington St 12" Waterline Imp	417,000	3,000,000	0	0	0	0	3,417,000
W078-2026 Citywide Waterline Replacement	0	0	0	0	0	187,500	187,500
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW067-2021 Citywide Sanitary Sewer Rehab	163,583	0	0	0	0	0	163,583
WW068-2022 Citywide Sanitary Sewer Rehab	3,750	250,000	0	0	0	0	253,750

CIP LIST BY COUNCIL DISTRICT

DISTRICT - D	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
WW069-2023 Citywide Sanitary Sewer Rehab	0	0	187,500	0	0	0	187,500
WW070-2024 Citywide Sanitary Sewer Rehab	0	0	0	187,500	0	0	187,500
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	0	0	187,500	0	187,500
WW074-ARPA Water & Wastewater Infra Improv	181,250	427,106	847,843	0	0	0	1,456,200
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	0	0	187,500	187,500
WW083-Vince Bayou WWTP UV Disinfection	0	58,902	875,000	0	0	0	933,902
WW084-Vince Bayou WWTP Wet Weather Facility	0	400,000	700,000	0	0	0	1,100,000
TOTAL FOR DISTRICT - D	15,115,176	15,358,889	51,379,264	24,591,800	5,819,688	4,378,750	116,643,567

CIP LIST BY COUNCIL DISTRICT

DISTRICT - E	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D046-2021 Annual Drainage Improvements	194,400	0	0	0	0	0	194,400
D049-Large Diameter Storm Sewer Rehab	0	0	1,385,340	0	0	0	1,385,340
D054-Little Vince/Armand Bayou Separation	0	0	4,536,600	0	0	0	4,536,600
D057-2020 Annual Drainage Improvements	98,525	0	0	0	0	0	98,525
D059-Dabney Storm Interconnect	0	0	0	215,000	500,000	0	715,000
D060-2022 Annual Drainage Improvements	2,500	125,000	0	0	0	0	127,500
D061-2023 Annual Drainage Improvements	0	0	125,000	0	0	0	125,000
D062-2024 Annual Drainage Improvements	0	0	0	125,000	0	0	125,000
D063-2025 Annual Drainage Improvements	0	0	0	0	125,000	0	125,000
D064-North Pasadena Harvey Mitigation	0	1,484,177	0	0	0	0	1,484,177
D065-2026 Annual Drainage Improvements	0	0	0	0	0	125,000	125,000
DMB1-Drainage Mitigation Area B-1	24,811	0	218,466	0	0	0	243,278
DMB3-Drainage Mitigation Area B-3	217,873	0	3,494,137	0	0	0	3,712,010
DMB4-Drainage Mitigation Area B-4	442,698	0	6,439,418	0	0	0	6,882,116
DMB5-Drainage Mitigation Area B-5	613,643	0	0	8,749,898	0	0	9,363,541
DMB6-Drainage Mitigation Area B-6	257,059	0	0	3,335,238	0	0	3,592,297
DMCI-Drainage Mitigation Comm Involvement	8,330	0	0	0	0	0	8,330
DMEA-Drainage Mitigation Env Assessment	49,863	0	0	0	0	0	49,863
DMFW-Drainage Mitigation Flood Warning System	12,000	0	369,250	0	0	0	381,250
DMHH-Drainage Mitigation H&H Report	227,490	300,060	0	0	0	0	527,550
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

CIP LIST BY COUNCIL DISTRICT

DISTRICT - E	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DMSW-Drainage Mitigation Storm Water PPP	18,326	0	0	0	0	0	18,326
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	0	65,625	534,375	25,000	0	625,000
F021-Ladder/Pumper Trucks	0	337,500	0	0	0	0	337,500
M025-Convention Center Facility Imprv	70,248	57,500	0	0	0	0	127,748
M045-Sanitation Vehicle Replacements	301,898	0	0	0	0	0	301,898
M047-City Hall Emergency Power Generator Add	33,565	150,000	0	0	0	0	183,565
M051-City Hall Fence Improvements	0	0	15,000	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	23,125	0	0	0	0	23,125
M053-City Hall Air Handler & Automation Ph I	83,885	0	0	0	0	0	83,885
M054-Convention Center Parking Improv Ph II	312,255	0	0	0	0	0	312,255
M055-City Hall Air Handler & Automation Ph II	0	0	106,250	0	0	0	106,250
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	0	0	56,250	0	0	0	56,250
M058-Campbell Hall Foundation Repairs	0	18,750	0	0	0	0	18,750
M059-Tyler Tech Munis Software	492,430	41,865	0	0	0	0	534,295
P010-Pasadena Police Annex Ph I	0	179,798	875,000	250,000	0	0	1,304,798
P011-Pasadena Police Annex Ph II	0	0	62,500	725,000	62,500	0	850,000
P013-Police Range Improvements	0	0	0	0	7,188	66,250	73,438
R063-Golf Course Maintenance Building	24,676	12,348	0	0	0	0	37,024
R067-Strawberry Park Tennis Court Renovation	18,530	0	0	0	0	0	18,530
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500

CIP LIST BY COUNCIL DISTRICT

DISTRICT - E	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
R071-Golf Course Pavilion	0	5,000	43,125	0	0	0	48,125
R073-Strawberry Park Ball Field Lights	0	0	37,500	0	0	0	37,500
R074-Strawberry Park Baseball Field Reno	0	12,500	0	0	0	0	12,500
R078-Golf Course Renovation	35,326	0	0	0	0	0	35,326
R079-Golf Course Entrance Improvements	0	47,261	50,000	0	0	0	97,261
R084-Southmore Ave Park	0	0	0	25,000	250,000	0	275,000
S114-Burke Rd Paving & Drainage Improvements	573,560	3,000,000	0	0	0	0	3,573,560
S124-2021 Annual Paving Improvements	82,706	0	0	0	0	0	82,706
S125-2021 Annual Sidewalk Improvements	93,200	0	0	0	0	0	93,200
S129-Lafferty Rd Paving & Drainage Ph II	0	0	0	175,000	1,250,000	0	1,425,000
S130-Red Bluff Road Phase I	0	0	0	0	430,000	3,250,000	3,680,000
S136-2022 Annual Paving Improvements	3,750	93,750	0	0	0	0	97,500
S137-2022 Annual Sidewalk Improvements	0	155,038	0	0	0	0	155,038
S138-2023 Annual Paving Improvements	0	0	125,000	0	0	0	125,000
S139-2023 Annual Sidewalk Improvements	0	0	93,750	0	0	0	93,750
S140-2024 Annual Paving Improvements	0	0	0	125,000	0	0	125,000
S141-2024 Annual Sidewalk Improvements	0	0	0	93,750	0	0	93,750
S142-2025 Annual Paving Improvements	0	0	0	0	125,000	0	125,000
S143-2025 Annual Sidewalk Improvements	0	0	0	0	93,750	0	93,750
S145-2026 Annual Paving Improvements	0	0	0	0	0	125,000	125,000
S146-2026 Annual Sidewalk Improvements	0	0	0	0	0	93,750	93,750
S155-Sycamore Ave/Bramley Dr Asphalt Overlay	0	11,970	83,790	0	0	0	95,760

CIP LIST BY COUNCIL DISTRICT

DISTRICT - E	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
T019-2023 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T021-2024 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T022-2025 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T023-2026 Annual Traffic Mobility Improv	0	0	0	0	0	31,250	31,250
W053-Preston Road 12" Waterline Ph I	932,672	0	0	0	0	0	932,672
W054-Spencer Hwy 12" Waterline Ph I	439,116	0	0	0	0	0	439,116
W055-Spencer Hwy 12" Waterline Ph II	42,885	360,000	0	0	0	0	402,885
W059-Southeast Transmission Line	5,844	0	0	0	0	0	5,844
W064-Preston Rd 12" Waterline Ph II	429,451	0	0	0	0	0	429,451
W066-2022 Citywide Waterline Replacement	3,750	125,000	0	0	0	0	128,750
W068-2021 Citywide Waterline Replacement	125,471	0	0	0	0	0	125,471
W069-2023 Citywide Waterline Replacement	0	0	187,500	0	0	0	187,500
W073-2024 Citywide Waterline Replacement	0	0	0	187,500	0	0	187,500
W074-2025 Citywide Waterline Replacement	0	0	0	0	187,500	0	187,500
W076-Southmore/Preston Waterline Improvements	205,127	1,500,000	0	0	0	0	1,705,127
W078-2026 Citywide Waterline Replacement	0	0	0	0	0	187,500	187,500
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW067-2021 Citywide Sanitary Sewer Rehab	163,583	0	0	0	0	0	163,583
WW068-2022 Citywide Sanitary Sewer Rehab	3,750	250,000	0	0	0	0	253,750
WW069-2023 Citywide Sanitary Sewer Rehab	0	0	187,500	0	0	0	187,500
WW070-2024 Citywide Sanitary Sewer Rehab	0	0	0	187,500	0	0	187,500
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	0	0	187,500	0	187,500

CIP LIST BY COUNCIL DISTRICT

DISTRICT - E	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
WW072-Golden Acres 24" Force Main Ph II	77,767	666,800	0	0	0	0	744,567
WW074-ARPA Water & Wastewater Infra Improv	181,250	427,106	847,843	0	0	0	1,456,200
WW081-Pasadena Blvd Lift Station Replacement	0	0	500,000	0	0	0	500,000
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	0	0	187,500	187,500
WW084-Vince Bayou WWTP Wet Weather Facility	0	400,000	700,000	0	0	0	1,100,000
TOTAL FOR DISTRICT - E	7,123,690	9,809,547	21,917,199	14,797,011	3,549,688	4,378,750	61,575,884

CIP LIST BY COUNCIL DISTRICT

DISTRICT - F	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D039-Partnership Park Annex Drainage Improv	1,824,236	0	0	0	0	0	1,824,236
D042-Browning Subd Drainage Improvements	50,000	150,000	1,225,000	0	0	0	1,425,000
D044-Golden Acres Detention	1,355,155	0	0	0	0	0	1,355,155
D046-2021 Annual Drainage Improvements	194,400	0	0	0	0	0	194,400
D047-Fairmont Pkwy Drainage Improv Ph II	0	0	0	1,860,000	0	0	1,860,000
D054-Little Vince/Armand Bayou Separation	0	0	4,536,600	0	0	0	4,536,600
D056-Armand Bayou Upper Reaches Drainage Impr	1,736,149	7,500,000	0	0	0	0	9,236,149
D057-2020 Annual Drainage Improvements	98,525	0	0	0	0	0	98,525
D058-Fairmont Pkwy Drainage Improv Ph I	450,000	176,900	3,140,000	0	0	0	3,766,900
D060-2022 Annual Drainage Improvements	2,500	125,000	0	0	0	0	127,500
D061-2023 Annual Drainage Improvements	0	0	125,000	0	0	0	125,000
D062-2024 Annual Drainage Improvements	0	0	0	125,000	0	0	125,000
D063-2025 Annual Drainage Improvements	0	0	0	0	125,000	0	125,000
D064-North Pasadena Harvey Mitigation	0	1,484,177	0	0	0	0	1,484,177
D065-2026 Annual Drainage Improvements	0	0	0	0	0	125,000	125,000
D066-Red Bluff Rd Drainage Improvements	0	183,108	1,726,946	0	0	0	1,910,054
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	0	65,625	534,375	25,000	0	625,000
F021-Ladder/Pumper Trucks	0	337,500	0	0	0	0	337,500
M025-Convention Center Facility Imprv	70,248	57,500	0	0	0	0	127,748
M045-Sanitation Vehicle Replacements	301,898	0	0	0	0	0	301,898
M047-City Hall Emergency Power Generator Add	33,565	150,000	0	0	0	0	183,565

CIP LIST BY COUNCIL DISTRICT

DISTRICT - F	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
M051-City Hall Fence Improvements	0	0	15,000	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	23,125	0	0	0	0	23,125
M053-City Hall Air Handler & Automation Ph I	83,885	0	0	0	0	0	83,885
M054-Convention Center Parking Improv Ph II	312,255	0	0	0	0	0	312,255
M055-City Hall Air Handler & Automation Ph II	0	0	106,250	0	0	0	106,250
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	0	0	56,250	0	0	0	56,250
M058-Campbell Hall Foundation Repairs	0	18,750	0	0	0	0	18,750
M059-Tyler Tech Munis Software	492,430	41,865	0	0	0	0	534,295
P010-Pasadena Police Annex Ph I	0	179,798	875,000	250,000	0	0	1,304,798
P011-Pasadena Police Annex Ph II	0	0	62,500	725,000	62,500	0	850,000
P013-Police Range Improvements	0	0	0	0	7,188	66,250	73,438
R055-Preston-Crenshaw Park Phase I	376,340	0	1,529,825	0	0	0	1,906,165
R063-Golf Course Maintenance Building	24,676	12,348	0	0	0	0	37,024
R067-Strawberry Park Tennis Court Renovation	18,530	0	0	0	0	0	18,530
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R069-Burke/Crenshaw Restroom Renovation	0	100,000	0	0	0	0	100,000
R071-Golf Course Pavilion	0	5,000	43,125	0	0	0	48,125
R073-Strawberry Park Ball Field Lights	0	0	37,500	0	0	0	37,500
R074-Strawberry Park Baseball Field Reno	0	12,500	0	0	0	0	12,500
R078-Golf Course Renovation	35,326	0	0	0	0	0	35,326
R079-Golf Course Entrance Improvements	0	47,261	50,000	0	0	0	97,261

CIP LIST BY COUNCIL DISTRICT

DISTRICT - F	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
R084-Southmore Ave Park	0	0	0	25,000	250,000	0	275,000
S124-2021 Annual Paving Improvements	82,706	0	0	0	0	0	82,706
S125-2021 Annual Sidewalk Improvements	93,200	0	0	0	0	0	93,200
S128-Pansy Street Paving & Drainage Ph II	0	150,000	1,000,000	0	0	0	1,150,000
S136-2022 Annual Paving Improvements	3,750	93,750	0	0	0	0	97,500
S137-2022 Annual Sidewalk Improvements	0	155,038	0	0	0	0	155,038
S138-2023 Annual Paving Improvements	0	0	125,000	0	0	0	125,000
S139-2023 Annual Sidewalk Improvements	0	0	93,750	0	0	0	93,750
S140-2024 Annual Paving Improvements	0	0	0	125,000	0	0	125,000
S141-2024 Annual Sidewalk Improvements	0	0	0	93,750	0	0	93,750
S142-2025 Annual Paving Improvements	0	0	0	0	125,000	0	125,000
S143-2025 Annual Sidewalk Improvements	0	0	0	0	93,750	0	93,750
S145-2026 Annual Paving Improvements	0	0	0	0	0	125,000	125,000
S146-2026 Annual Sidewalk Improvements	0	0	0	0	0	93,750	93,750
S152-Old Vista Rd Asphalt Overlay	0	14,175	99,225	0	0	0	113,400
S153-Daisy St Asphalt Overlay	0	21,000	147,000	0	0	0	168,000
S154-Tulip St Asphalt Overlay	0	25,200	176,400	0	0	0	201,600
S155-Sycamore Ave/Bramley Dr Asphalt Overlay	0	27,930	195,510	0	0	0	223,440
S156-Oleander Dr Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
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

CIP LIST BY COUNCIL DISTRICT

DISTRICT - F	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
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-Dedman St Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
T018-Traffic Mobility Improvements Ph II	506,843	0	0	0	0	0	506,843
T019-2023 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T020-Red Bluff Rd at Jana Ln Traffic Signal	0	0	30,000	250,000	0	0	280,000
T021-2024 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T022-2025 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T023-2026 Annual Traffic Mobility Improv	0	0	0	0	0	31,250	31,250
W053-Preston Road 12" Waterline Ph I	233,168	0	0	0	0	0	233,168
W054-Spencer Hwy 12" Waterline Ph I	1,024,604	0	0	0	0	0	1,024,604
W059-Southeast Transmission Line	5,844	0	0	0	0	0	5,844
W066-2022 Citywide Waterline Replacement	3,750	125,000	0	0	0	0	128,750
W068-2021 Citywide Waterline Replacement	125,471	0	0	0	0	0	125,471
W069-2023 Citywide Waterline Replacement	0	0	187,500	0	0	0	187,500
W071-Sycamore Water Plant Improvements	0	100,000	2,000,000	0	0	0	2,100,000
W073-2024 Citywide Waterline Replacement	0	0	0	187,500	0	0	187,500
W074-2025 Citywide Waterline Replacement	0	0	0	0	187,500	0	187,500
W078-2026 Citywide Waterline Replacement	0	0	0	0	0	187,500	187,500
W079-Sycamore Water Well Improvements	0	50,000	200,000	0	0	0	250,000

CIP LIST BY COUNCIL DISTRICT

DISTRICT - F	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
WW046-WWTP Consolidation Ph II	509,605	2,000,000	0	0	0	0	2,509,605
WW049-Golden Acres 24" Force Main	186,004	1,200,000	0	0	0	0	1,386,004
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW065-Preston/Fairmont Lift Station	0	0	500,000	0	0	0	500,000
WW066-Golden Acres WWTP Influent Lift Station	1,568,657	98,468	0	0	0	0	1,667,124
WW067-2021 Citywide Sanitary Sewer Rehab	163,583	0	0	0	0	0	163,583
WW068-2022 Citywide Sanitary Sewer Rehab	3,750	250,000	0	0	0	0	253,750
WW069-2023 Citywide Sanitary Sewer Rehab	0	0	187,500	0	0	0	187,500
WW070-2024 Citywide Sanitary Sewer Rehab	0	0	0	187,500	0	0	187,500
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	0	0	187,500	0	187,500
WW072-Golden Acres 24" Force Main Ph II	77,743	666,600	0	0	0	0	744,343
WW073-WWTP Consolidation Project Ph III	0	0	0	0	420,000	3,580,000	4,000,000
WW074-ARPA Water & Wastewater Infra Improv	181,250	427,106	847,843	0	0	0	1,456,200
WW076-Jana Lift Station Rehabilitation	0	0	500,000	0	0	0	500,000
WW078-Olson Lift Station Replacement	0	0	1,250,000	0	0	0	1,250,000
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	0	0	187,500	187,500
TOTAL FOR DISTRICT - F	12,449,523	16,223,098	22,488,600	4,431,875	1,789,688	4,708,750	62,091,533

CIP LIST BY COUNCIL DISTRICT

DISTRICT - G	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D046-2021 Annual Drainage Improvements	194,400	0	0	0	0	0	194,400
D047-Fairmont Pkwy Drainage Improv Ph II	0	0	0	620,000	0	0	620,000
D049-Large Diameter Storm Sewer Rehab	0	0	2,078,010	0	0	0	2,078,010
D057-2020 Annual Drainage Improvements	98,525	0	0	0	0	0	98,525
D060-2022 Annual Drainage Improvements	2,500	125,000	0	0	0	0	127,500
D061-2023 Annual Drainage Improvements	0	0	125,000	0	0	0	125,000
D062-2024 Annual Drainage Improvements	0	0	0	125,000	0	0	125,000
D063-2025 Annual Drainage Improvements	0	0	0	0	125,000	0	125,000
D064-North Pasadena Harvey Mitigation	0	1,484,177	0	0	0	0	1,484,177
D065-2026 Annual Drainage Improvements	0	0	0	0	0	125,000	125,000
DMA2-Drainage Mitigation Area A-2	70,144	0	0	503,008	0	0	573,152
DMB1-Drainage Mitigation Area B-1	24,811	0	218,466	0	0	0	243,278
DMCI-Drainage Mitigation Comm Involvement	8,330	0	0	0	0	0	8,330
DMEA-Drainage Mitigation Env Assessment	49,863	0	0	0	0	0	49,863
DMHH-Drainage Mitigation H&H Report	227,354	299,880	0	0	0	0	527,234
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	18,326	0	0	0	0	0	18,326
F014-Rebuild Station #7	40,000	0	500,000	6,050,000	0	0	6,590,000
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	0	65,625	534,375	25,000	0	625,000
F021-Ladder/Pumper Trucks	0	337,500	0	0	0	0	337,500

CIP LIST BY COUNCIL DISTRICT

DISTRICT - G	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
M025-Convention Center Facility Imprv	70,248	57,500	0	0	0	0	127,748
M045-Sanitation Vehicle Replacements	301,898	0	0	0	0	0	301,898
M047-City Hall Emergency Power Generator Add	33,565	150,000	0	0	0	0	183,565
M051-City Hall Fence Improvements	0	0	15,000	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	23,125	0	0	0	0	23,125
M053-City Hall Air Handler & Automation Ph I	83,885	0	0	0	0	0	83,885
M054-Convention Center Parking Improv Ph II	312,255	0	0	0	0	0	312,255
M055-City Hall Air Handler & Automation Ph II	0	0	106,250	0	0	0	106,250
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	0	0	56,250	0	0	0	56,250
M058-Campbell Hall Foundation Repairs	0	18,750	0	0	0	0	18,750
M059-Tyler Tech Munis Software	492,430	41,865	0	0	0	0	534,295
P010-Pasadena Police Annex Ph I	0	179,798	875,000	250,000	0	0	1,304,798
P011-Pasadena Police Annex Ph II	0	0	62,500	725,000	62,500	0	850,000
P013-Police Range Improvements	0	0	0	0	7,188	66,250	73,438
R063-Golf Course Maintenance Building	24,676	12,348	0	0	0	0	37,024
R066-Vince Bayou Greenway Trail	705,065	666,600	0	0	0	0	1,371,665
R067-Strawberry Park Tennis Court Renovation	18,530	0	0	0	0	0	18,530
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R069-Burke/Crenshaw Restroom Renovation	0	100,000	0	0	0	0	100,000
R071-Golf Course Pavilion	0	5,000	43,125	0	0	0	48,125
R073-Strawberry Park Ball Field Lights	0	0	37,500	0	0	0	37,500

CIP LIST BY COUNCIL DISTRICT

DISTRICT - G	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
R074-Strawberry Park Baseball Field Reno	0	12,500	0	0	0	0	12,500
R078-Golf Course Renovation	35,326	0	0	0	0	0	35,326
R079-Golf Course Entrance Improvements	0	47,261	50,000	0	0	0	97,261
R083-Vince Bayou Trail Phase III	0	0	0	1,450,000	0	0	1,450,000
R084-Southmore Ave Park	0	0	0	25,000	250,000	0	275,000
S123-Llano St Paving & Drainage Ph II	383,050	2,368,400	0	0	0	0	2,751,450
S124-2021 Annual Paving Improvements	82,706	0	0	0	0	0	82,706
S125-2021 Annual Sidewalk Improvements	93,200	0	0	0	0	0	93,200
S126-Llano St Paving & Drainage Ph I	199,350	1,232,934	0	0	0	0	1,432,284
S127-Llano St Paving & Drainage Ph III	128,695	806,148	0	0	0	0	934,843
S129-Lafferty Rd Paving & Drainage Ph II	0	0	0	175,000	1,250,000	0	1,425,000
S131-Shaver Street Phase II	0	0	0	400,000	3,150,000	0	3,550,000
S135-Shaver Street Phase III	0	0	0	0	440,000	3,320,000	3,760,000
S136-2022 Annual Paving Improvements	3,750	93,750	0	0	0	0	97,500
S137-2022 Annual Sidewalk Improvements	0	155,038	0	0	0	0	155,038
S138-2023 Annual Paving Improvements	0	0	125,000	0	0	0	125,000
S139-2023 Annual Sidewalk Improvements	0	0	93,750	0	0	0	93,750
S140-2024 Annual Paving Improvements	0	0	0	125,000	0	0	125,000
S141-2024 Annual Sidewalk Improvements	0	0	0	93,750	0	0	93,750
S142-2025 Annual Paving Improvements	0	0	0	0	125,000	0	125,000
S143-2025 Annual Sidewalk Improvements	0	0	0	0	93,750	0	93,750
S145-2026 Annual Paving Improvements	0	0	0	0	0	125,000	125,000

CIP LIST BY COUNCIL DISTRICT

DISTRICT - G	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
S146-2026 Annual Sidewalk Improvements	0	0	0	0	0	93,750	93,750
T018-Traffic Mobility Improvements Ph II	506,843	0	0	0	0	0	506,843
T019-2023 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T021-2024 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T022-2025 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T023-2026 Annual Traffic Mobility Improv	0	0	0	0	0	31,250	31,250
W055-Spencer Hwy 12" Waterline Ph II	100,065	840,000	0	0	0	0	940,065
W059-Southeast Transmission Line	5,844	0	0	0	0	0	5,844
W066-2022 Citywide Waterline Replacement	3,750	125,000	0	0	0	0	128,750
W068-2021 Citywide Waterline Replacement	125,471	0	0	0	0	0	125,471
W069-2023 Citywide Waterline Replacement	0	0	187,500	0	0	0	187,500
W073-2024 Citywide Waterline Replacement	0	0	0	187,500	0	0	187,500
W074-2025 Citywide Waterline Replacement	0	0	0	0	187,500	0	187,500
W078-2026 Citywide Waterline Replacement	0	0	0	0	0	187,500	187,500
WW049-Golden Acres 24" Force Main	46,501	300,000	0	0	0	0	346,501
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW067-2021 Citywide Sanitary Sewer Rehab	163,583	0	0	0	0	0	163,583
WW068-2022 Citywide Sanitary Sewer Rehab	3,750	250,000	0	0	0	0	253,750
WW069-2023 Citywide Sanitary Sewer Rehab	0	0	187,500	0	0	0	187,500
WW070-2024 Citywide Sanitary Sewer Rehab	0	0	0	187,500	0	0	187,500
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	0	0	187,500	0	187,500
WW072-Golden Acres 24" Force Main Ph II	77,743	666,600	0	0	0	0	744,343

CIP LIST BY COUNCIL DISTRICT

DISTRICT - G	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
WW074-ARPA Water & Wastewater Infra Improv	181,250	427,106	847,843	0	0	0	1,456,200
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	0	0	187,500	187,500
TOTAL FOR DISTRICT - G	5,137,160	10,851,279	6,986,674	11,519,883	6,209,688	4,448,750	45,153,434

CIP LIST BY COUNCIL DISTRICT

DISTRICT - H	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D037-B-113 Channel Improvements	1,269,855	0	0	0	0	0	1,269,855
D046-2021 Annual Drainage Improvements	194,400	0	0	0	0	0	194,400
D057-2020 Annual Drainage Improvements	98,525	0	0	0	0	0	98,525
D060-2022 Annual Drainage Improvements	2,500	125,000	0	0	0	0	127,500
D061-2023 Annual Drainage Improvements	0	0	125,000	0	0	0	125,000
D062-2024 Annual Drainage Improvements	0	0	0	125,000	0	0	125,000
D063-2025 Annual Drainage Improvements	0	0	0	0	125,000	0	125,000
D065-2026 Annual Drainage Improvements	0	0	0	0	0	125,000	125,000
D066-Red Bluff Rd Drainage Improvements	0	61,036	575,649	0	0	0	636,685
F011-Rebuild Station #6	40,000	0	500,000	6,050,000	0	0	6,590,000
F015-Fire Station # 9 Renovations	0	100,000	0	0	0	0	100,000
F019-Fire Training Grounds Improvement	0	0	0	37,500	275,000	0	312,500
F020-Fire Services Administration Building	0	0	65,625	534,375	25,000	0	625,000
F021-Ladder/Pumper Trucks	0	337,500	0	0	0	0	337,500
M025-Convention Center Facility Imprv	70,248	57,500	0	0	0	0	127,748
M026-Convention Center Infrastructure Imprv	595,000	341,942	4,363,058	0	0	0	5,300,000
M047-City Hall Emergency Power Generator Add	33,565	150,000	0	0	0	0	183,565
M051-City Hall Fence Improvements	0	0	15,000	0	0	0	15,000
M052-Convention Center Fencing Improvements	0	23,125	0	0	0	0	23,125
M053-City Hall Air Handler & Automation Ph I	83,885	0	0	0	0	0	83,885
M054-Convention Center Parking Improv Ph II	312,255	0	0	0	0	0	312,255
M055-City Hall Air Handler & Automation Ph II	0	0	106,250	0	0	0	106,250

CIP LIST BY COUNCIL DISTRICT

DISTRICT - H	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
M056-City Hall Lobby Improvements	0	25,000	0	0	0	0	25,000
M057-City Hall Landscape and Irrigation	0	0	56,250	0	0	0	56,250
M058-Campbell Hall Foundation Repairs	0	18,750	0	0	0	0	18,750
M059-Tyler Tech Munis Software	492,430	41,865	0	0	0	0	534,295
P010-Pasadena Police Annex Ph I	0	179,798	875,000	250,000	0	0	1,304,798
P011-Pasadena Police Annex Ph II	0	0	62,500	725,000	62,500	0	850,000
P013-Police Range Improvements	0	0	0	0	7,188	66,250	73,438
R045-Holly Bay Splash Pad	290,753	0	0	0	0	0	290,753
R063-Golf Course Maintenance Building	24,676	12,348	0	0	0	0	37,024
R067-Strawberry Park Tennis Court Renovation	18,530	0	0	0	0	0	18,530
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	312,500	312,500
R070-El Jardin Parking Improvements	0	750,000	0	0	0	0	750,000
R071-Golf Course Pavilion	0	5,000	43,125	0	0	0	48,125
R072-Big Island Slough Improvements	0	0	0	250,000	0	0	250,000
R073-Strawberry Park Ball Field Lights	0	0	37,500	0	0	0	37,500
R074-Strawberry Park Baseball Field Reno	0	12,500	0	0	0	0	12,500
R078-Golf Course Renovation	35,326	0	0	0	0	0	35,326
R079-Golf Course Entrance Improvements	0	47,261	50,000	0	0	0	97,261
R080-Holly Bay Restroom Renovation	0	200,000	0	0	0	0	200,000
R084-Southmore Ave Park	0	0	0	25,000	250,000	0	275,000
S054-Fairway Plaza Extension	1,230,000	0	0	0	0	0	1,230,000
S124-2021 Annual Paving Improvements	82,706	0	0	0	0	0	82,706

CIP LIST BY COUNCIL DISTRICT

DISTRICT - H	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
S125-2021 Annual Sidewalk Improvements	93,200	0	0	0	0	0	93,200
S133-Center Street Extension	0	0	0	0	1,943,000	11,457,000	13,400,000
S136-2022 Annual Paving Improvements	3,750	93,750	0	0	0	0	97,500
S137-2022 Annual Sidewalk Improvements	0	155,038	0	0	0	0	155,038
S138-2023 Annual Paving Improvements	0	0	125,000	0	0	0	125,000
S139-2023 Annual Sidewalk Improvements	0	0	93,750	0	0	0	93,750
S140-2024 Annual Paving Improvements	0	0	0	125,000	0	0	125,000
S141-2024 Annual Sidewalk Improvements	0	0	0	93,750	0	0	93,750
S142-2025 Annual Paving Improvements	0	0	0	0	125,000	0	125,000
S143-2025 Annual Sidewalk Improvements	0	0	0	0	93,750	0	93,750
S145-2026 Annual Paving Improvements	0	0	0	0	0	125,000	125,000
S146-2026 Annual Sidewalk Improvements	0	0	0	0	0	93,750	93,750
T019-2023 Annual Traffic Mobility Improv	0	0	31,250	0	0	0	31,250
T021-2024 Annual Traffic Mobility Improv	0	0	0	31,250	0	0	31,250
T022-2025 Annual Traffic Mobility Improv	0	0	0	0	31,250	0	31,250
T023-2026 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	3,000,000	0	0	0	0	3,700,630
W065-Rodeo Grounds Diesel Generator Addition	875,556	0	0	0	0	0	875,556
W066-2022 Citywide Waterline Replacement	3,750	125,000	0	0	0	0	128,750

CIP LIST BY COUNCIL DISTRICT

DISTRICT - H	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
W068-2021 Citywide Waterline Replacement	125,471	0	0	0	0	0	125,471
W069-2023 Citywide Waterline Replacement	0	0	187,500	0	0	0	187,500
W073-2024 Citywide Waterline Replacement	0	0	0	187,500	0	0	187,500
W074-2025 Citywide Waterline Replacement	0	0	0	0	187,500	0	187,500
W077-Crenshaw PRV Building	69,700	343,000	0	0	0	0	412,700
W078-2026 Citywide Waterline Replacement	0	0	0	0	0	187,500	187,500
WW063-Bay Area Ind Pk WW LS & FM	427,160	3,000,000	0	0	0	0	3,427,160
WW064-2020 Citywide Sanitary Sewer Rehab	219,478	0	0	0	0	0	219,478
WW066-Golden Acres WWTP Influent Lift Station	1,568,657	98,468	0	0	0	0	1,667,124
WW067-2021 Citywide Sanitary Sewer Rehab	163,583	0	0	0	0	0	163,583
WW068-2022 Citywide Sanitary Sewer Rehab	3,750	250,000	0	0	0	0	253,750
WW069-2023 Citywide Sanitary Sewer Rehab	0	0	187,500	0	0	0	187,500
WW070-2024 Citywide Sanitary Sewer Rehab	0	0	0	187,500	0	0	187,500
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	0	0	187,500	0	187,500
WW074-ARPA Water & Wastewater Infra Improv	181,250	427,106	847,843	0	0	0	1,456,200
WW077-Fairmont Bayou Lift Station Rehab	0	0	500,000	0	0	0	500,000
WW079-El Jardin Lift Station Replacement	0	0	750,000	0	0	0	750,000
WW080-Red Bluff Lift Station Replacement	0	0	500,000	0	0	0	500,000
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	0	0	187,500	187,500
TOTAL FOR DISTRICT - H	10,406,147	9,980,985	10,097,800	8,621,875	3,312,688	12,585,750	55,005,245
TOTALS	98,457,865	84,484,048	186,371,718	102,925,850	34,630,500	34,717,000	541,586,981

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: GENERAL FUND	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
STREETS							
S047 Wafer St Paving & Drainage Phase II	90,000	0	0	0	0	0	90,000
S109 Thomas Ave Paving & Drainage Ph II	0	15,000	30,000	0	0	0	45,000
S116 Madison Ave Paving & Drainage Improv	20,000	0	0	0	0	0	20,000
S118 Easthaven Dr Paving & Drainage Improv	1,153,839	0	0	0	0	0	1,153,839
S119 Magnolia St Paving & Drainage Improv	973,216	0	0	0	0	0	973,216
S120 Tilden Dr Paving & Drainage Improvements	25,000	0	0	0	0	0	25,000
S122 Kansas St Paving & Drainage Improvements	20,000	0	0	0	0	0	20,000
S123 Llano St Paving & Drainage Ph II	55,000	1,144,001	0	0	0	0	1,199,001
S124 2021 Annual Paving Improvements	661,650	0	0	0	0	0	661,650
S125 2021 Annual Sidewalk Improvements	745,600	0	0	0	0	0	745,600
S126 Llano St Paving & Drainage Ph I	0	1,232,934	0	0	0	0	1,232,934
S127 Llano St Paving & Drainage Ph III	0	806,148	0	0	0	0	806,148
S136 2022 Annual Paving Improvements	30,000	750,000	0	0	0	0	780,000
S137 2022 Annual Sidewalk Improvements	0	1,240,300	0	0	0	0	1,240,300
S138 2023 Annual Paving Improvements	0	0	1,000,000	0	0	0	1,000,000
S139 2023 Annual Sidewalk Improvements	0	0	750,000	0	0	0	750,000
S140 2024 Annual Paving Improvements	0	0	0	1,000,000	0	0	1,000,000
S141 2024 Annual Sidewalk Improvements	0	0	0	750,000	0	0	750,000
S142 2025 Annual Paving Improvements	0	0	0	0	1,000,000	0	1,000,000
S143 2025 Annual Sidewalk Improvements	0	0	0	0	750,000	0	750,000
S145 2026 Annual Paving Improvements	0	0	0	0	0	1,000,000	1,000,000

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: GENERAL FUND	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
S146 2026 Annual Sidewalk Improvements	0	0	0	0	0	750,000	750,000
STREETS TOTAL	3,774,305	5,188,383	1,780,000	1,750,000	1,750,000	1,750,000	15,992,688
DRAINAGE							
D037 B-113 Channel Improvements	345,356	0	0	0	0	0	345,356
D039 Partnership Park Annex Drainage Improv	79,057	0	0	0	0	0	79,057
D042 Browning Subd Drainage Improvements	50,000	0	0	0	0	0	50,000
D044 Golden Acres Detention	37,333	0	0	0	0	0	37,333
D046 2021 Annual Drainage Improvements	1,555,200	0	0	0	0	0	1,555,200
D048 Cotton Patch Bayou Drainage Improvements	0	0	246,750	0	0	0	246,750
D049 Large Diameter Storm Sewer Rehab	0	0	102,288	0	0	0	102,288
D054 Little Vince/Armand Bayou Separation	0	0	123,752	0	0	0	123,752
D057 2020 Annual Drainage Improvements	788,200	0	0	0	0	0	788,200
D060 2022 Annual Drainage Improvements	20,000	1,000,000	0	0	0	0	1,020,000
D061 2023 Annual Drainage Improvements	0	0	1,000,000	0	0	0	1,000,000
D062 2024 Annual Drainage Improvements	0	0	0	1,000,000	0	0	1,000,000
D063 2025 Annual Drainage Improvements	0	0	0	0	1,000,000	0	1,000,000
D065 2026 Annual Drainage Improvements	0	0	0	0	0	1,000,000	1,000,000
DMA1 Drainage Mitigation Area A-1	30,473	0	0	394,738	0	0	425,211
DMA2 Drainage Mitigation Area A-2	43,840	0	0	314,380	0	0	358,220
DMA3 Drainage Mitigation Area A-3	23,371	0	0	545,630	0	0	569,001

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: GENERAL FUND	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DMA4 Drainage Mitigation Area A-4	50,000	0	648,090	0	0	0	698,090
DMA5 Drainage Mitigation Area A-5	20,535	0	0	179,543	0	0	200,078
DMA6 Drainage Mitigation Area A-6	41,760	0	462,309	0	0	0	504,069
DMA7 Drainage Mitigation Area A-7	21,488	0	261,731	0	0	0	283,219
DMB1 Drainage Mitigation Area B-1	31,014	0	273,083	0	0	0	304,097
DMB2 Drainage Mitigation Area B-2	22,236	0	313,692	0	0	0	335,928
DMB3 Drainage Mitigation Area B-3	27,234	0	436,767	0	0	0	464,001
DMB4 Drainage Mitigation Area B-4	27,669	0	402,464	0	0	0	430,133
DMB5 Drainage Mitigation Area B-5	38,353	0	0	546,869	0	0	585,222
DMB6 Drainage Mitigation Area B-6	16,066	0	0	208,452	0	0	224,518
DMB7 Drainage Mitigation Area B-7	16,473	0	0	195,440	0	0	211,913
DMC1 Drainage Mitigation Area C-1	60,195	0	0	519,215	0	0	579,410
DMC2 Drainage Mitigation Area C-2	41,629	0	0	445,410	0	0	487,039
DMC3 Drainage Mitigation Area C-3	32,818	0	543,655	0	0	0	576,473
DMC4 Drainage Mitigation Area C-4	71,899	0	145,588	0	0	0	217,487
DMC5 Drainage Mitigation Area C-5	24,790	0	437,787	0	0	0	462,577
DMC6 Drainage Mitigation Area C-6	21,510	0	322,911	0	0	0	344,421
DMC7 Drainage Mitigation Area C-7	46,120	0	0	538,189	0	0	584,309
DMCI Drainage Mitigation Comm Involvement	3,125	0	0	0	0	0	3,125
DMEA Drainage Mitigation Env Assessment	18,706	0	0	0	0	0	18,706
DMFW Drainage Mitigation Flood Warning System	3,750	0	115,391	0	0	0	119,141
DMHH Drainage Mitigation H&H Report	85,292	112,500	0	0	0	0	197,792

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: GENERAL FUND	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DMMT Drainage Mitigation Materials Testing	0	0	125,138	0	0	0	125,138
DMPM Drainage Mitigation Program Management	0	0	355,469	0	0	0	355,469
DMSW Drainage Mitigation Storm Water PPP	6,875	0	0	0	0	0	6,875
DRAINAGE TOTAL	3,702,367	1,112,500	6,316,865	4,887,866	1,000,000	1,000,000	18,019,598
TRAFFIC							
T019 2023 Annual Traffic Mobility Improv	0	0	250,000	0	0	0	250,000
T021 2024 Annual Traffic Mobility Improv	0	0	0	250,000	0	0	250,000
T022 2025 Annual Traffic Mobility Improv	0	0	0	0	250,000	0	250,000
T023 2026 Annual Traffic Mobility Improv	0	0	0	0	0	250,000	250,000
TRAFFIC TOTAL	0	0	250,000	250,000	250,000	250,000	1,000,000
POLICE							
P010 Pasadena Police Annex Ph I	0	0	650,000	970,000	0	0	1,620,000
POLICE TOTAL	0	0	650,000	970,000	0	0	1,620,000
PARKS							
R055 Preston-Crenshaw Park Phase I	337,840	0	907,270	0	0	0	1,245,110
R063 Golf Course Maintenance Building	0	28,780	0	0	0	0	28,780
R074 Strawberry Park Baseball Field Reno	0	100,000	0	0	0	0	100,000
R076 Sunset Park Playground Installation	363,465	0	0	0	0	0	363,465

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: GENERAL FUND	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
R080 Holly Bay Restroom Renovation	0	200,000	0	0	0	0	200,000
R081 Satsuma Park Roof Replacement	0	173,784	0	0	0	0	173,784
PARKS TOTAL	701,305	502,564	907,270	0	0	0	2,111,139
MUNICIPAL FACILITIES							
M053 City Hall Air Handler & Automation Ph I	178,100	0	0	0	0	0	178,100
M056 City Hall Lobby Improvements	0	200,000	0	0	0	0	200,000
M059 Tyler Tech Munis Software	3,939,438	334,921	0	0	0	0	4,274,359
MUNICIPAL FACILITIES TOTAL	4,117,538	534,921	0	0	0	0	4,652,459
FUNDING SOURCE TOTAL: GENERAL FUND	12,295,515	7,338,368	9,904,135	7,857,866	3,000,000	3,000,000	43,395,884

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: INSURANCE CLAIMS	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
POLICE							
P010 Pasadena Police Annex Ph I	0	1,188,383	0	0	0	0	1,188,383
POLICE TOTAL	0	1,188,383	0	0	0	0	1,188,383
FUNDING SOURCE TOTAL: INSURANCE CLAIMS	0	1,188,383	0	0	0	0	1,188,383

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: CERTIFICATES OF OBLIGATION	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
STREETS							
S047 Wafer St Paving & Drainage Phase II	495,021	0	0	0	0	0	495,021
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
S128 Pansy Street Paving & Drainage Ph II	0	150,000	1,000,000	0	0	0	1,150,000
STREETS TOTAL	1,600,407	150,000	1,000,000	0	0	0	2,750,407
DRAINAGE							
D042 Browning Subd Drainage Improvements	0	150,000	1,225,000	0	0	0	1,375,000
D044 Golden Acres Detention	407,492	0	0	0	0	0	407,492
D056 Armand Bayou Upper Reaches Drainage Impr	794,347	180,000	0	0	0	0	974,347
D066 Red Bluff Rd Drainage Improvements	0	244,144	1,255,856	0	0	0	1,500,000
DRAINAGE TOTAL	1,201,839	574,144	2,480,856	0	0	0	4,256,839
POLICE							
P010 Pasadena Police Annex Ph I	0	250,000	5,550,000	30,000	0	0	5,830,000
POLICE TOTAL	0	250,000	5,550,000	30,000	0	0	5,830,000
FIRE							
F011 Rebuild Station #6	40,000	0	0	0	0	0	40,000

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: CERTIFICATES OF OBLIGATION	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
F014 Rebuild Station #7	40,000	0	0	0	0	0	40,000
F015 Fire Station # 9 Renovations	0	100,000	0	0	0	0	100,000
FIRE TOTAL	80,000	100,000	0	0	0	0	180,000
PARKS							
R063 Golf Course Maintenance Building	197,411	0	0	0	0	0	197,411
R067 Strawberry Park Tennis Court Renovation	148,239	0	0	0	0	0	148,239
R069 Burke/Crenshaw Restroom Renovation	0	200,000	0	0	0	0	200,000
R071 Golf Course Pavilion	0	40,000	345,000	0	0	0	385,000
R078 Golf Course Renovation	282,610	0	0	0	0	0	282,610
R079 Golf Course Entrance Improvements	0	78,085	0	0	0	0	78,085
PARKS TOTAL	628,260	318,085	345,000	0	0	0	1,291,345
MUNICIPAL FACILITIES							
M047 City Hall Emergency Power Generator Add	118,518	1,200,000	0	0	0	0	1,318,518
M053 City Hall Air Handler & Automation Ph I	492,983	0	0	0	0	0	492,983
MUNICIPAL FACILITIES TOTAL	611,501	1,200,000	0	0	0	0	1,811,501
WATER							
W035 SH 225 Waterline Phase II	1,641,110	0	0	0	0	0	1,641,110

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: CERTIFICATES OF OBLIGATION	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
W053 Preston Road 12" Waterline Ph I	1,165,839	0	0	0	0	0	1,165,839
W054 Spencer Hwy 12" Waterline Ph I	1,463,720	0	0	0	0	0	1,463,720
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
W064 Preston Rd 12" Waterline Ph II	858,902	0	0	0	0	0	858,902
W065 Rodeo Grounds Diesel Generator Addition	436,555	0	0	0	0	0	436,555
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
W076 Southmore/Preston Waterline Improvements	410,253	0	0	0	0	0	410,253
W077 Crenshaw PRV Building	0	82,000	0	0	0	0	82,000
WATER TOTAL	7,492,869	82,000	0	0	0	0	7,574,869
WASTEWATER							
WW046 WWTP Consolidation Ph II	398,605	0	0	0	0	0	398,605
WW049 Golden Acres 24" Force Main	232,505	0	0	0	0	0	232,505
WW066 Golden Acres WWTP Influent Lift Station	550,000	196,935	0	0	0	0	746,935
WW072 Golden Acres 24" Force Main Ph II	233,253	0	0	0	0	0	233,253
WW083 Vince Bayou WWTP UV Disinfection	0	235,606	3,500,000	0	0	0	3,735,606
WASTEWATER TOTAL	1,414,363	432,541	3,500,000	0	0	0	5,346,904
FUNDING SOURCE TOTAL: CERTIFICATES OF OBLIGATION	13,029,239	3,106,770	12,875,856	30,000	0	0	29,041,865

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: CERTIFICATES OF OBLIGATION	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
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CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: DRAINAGE PUBLIC IMPROVEMENT BONDS	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
STREETS							
S047 Wafer St Paving & Drainage Phase II	7,519	0	0	0	0	0	7,519
STREETS TOTAL	7,519	0	0	0	0	0	7,519
DRAINAGE							
D037 B-113 Channel Improvements	131,974	0	0	0	0	0	131,974
D039 Partnership Park Annex Drainage Improv	5,000	0	0	0	0	0	5,000
D044 Golden Acres Detention	23,350	0	0	0	0	0	23,350
DRAINAGE TOTAL	160,324	0	0	0	0	0	160,324
FUNDING SOURCE TOTAL: DRAINAGE PUBLIC IMPROVEMENT BONDS	167,843	0	0	0	0	0	167,843

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: PARK PUBLIC IMPROVEMENT BONDS	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
PARKS							
R045 Holly Bay Splash Pad	290,753	0	0	0	0	0	290,753
PARKS TOTAL	290,753	0	0	0	0	0	290,753
FUNDING SOURCE TOTAL: PARK PUBLIC IMPROVEMENT BONDS	290,753	0	0	0	0	0	290,753

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: STREET PUBLIC IMPROVEMENT BONDS	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
STREETS							
S047 Wafer St Paving & Drainage Phase II	517,698	0	0	0	0	0	517,698
S107 Shaw Avenue Reconstruction	77,100	0	0	0	0	0	77,100
S109 Thomas Ave Paving & Drainage Ph II	94,467	0	0	0	0	0	94,467
STREETS TOTAL	689,265	0	0	0	0	0	689,265
FUNDING SOURCE TOTAL: STREET PUBLIC IMPROVEMENT BONDS	689,265	0	0	0	0	0	689,265

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: FEDERAL GOVERNMENT GRANT - ARPA	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
WATER							
W055 Spencer Hwy 12" Waterline Ph II	0	1,200,000	0	0	0	0	1,200,000
W061 Jenkins Rd Waterline Improvements	0	2,500,000	0	0	0	0	2,500,000
W071 Sycamore Water Plant Improvements	0	100,000	2,000,000	0	0	0	2,100,000
W075 Glenmore/Washington St 12" Waterline Imp	0	3,000,000	0	0	0	0	3,000,000
W076 Southmore/Preston Waterline Improvements	0	3,000,000	0	0	0	0	3,000,000
WATER TOTAL	0	9,800,000	2,000,000	0	0	0	11,800,000
WASTEWATER							
WW046 WWTP Consolidation Ph II	0	2,000,000	0	0	0	0	2,000,000
WW049 Golden Acres 24" Force Main	0	1,500,000	0	0	0	0	1,500,000
WW065 Preston/Fairmont Lift Station	0	0	500,000	0	0	0	500,000
WW072 Golden Acres 24" Force Main Ph II	0	2,000,000	0	0	0	0	2,000,000
WW074 ARPA Water & Wastewater Infra Improv	1,450,000	3,416,850	6,782,746	0	0	0	11,649,596
WW075 West Pitts Lift Station Rehabilitation	0	0	1,250,000	0	0	0	1,250,000
WW076 Jana Lift Station Rehabilitation	0	0	500,000	0	0	0	500,000
WW077 Fairmont Bayou Lift Station Rehab	0	0	500,000	0	0	0	500,000
WW078 Olson Lift Station Replacement	0	0	1,250,000	0	0	0	1,250,000
WW079 El Jardin Lift Station Replacement	0	0	750,000	0	0	0	750,000
WW080 Red Bluff Lift Station Replacement	0	0	500,000	0	0	0	500,000
WW081 Pasadena Blvd Lift Station Replacement	0	0	500,000	0	0	0	500,000

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: FEDERAL GOVERNMENT GRANT - ARPA	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
WW084 Vince Bayou WWTP Wet Weather Facility	0	2,000,000	3,500,000	0	0	0	5,500,000
WASTEWATER TOTAL	1,450,000	10,916,850	16,032,746	0	0	0	28,399,596
FUNDING SOURCE TOTAL: FEDERAL GOVERNMENT GRANT - ARPA	1,450,000	20,716,850	18,032,746	0	0	0	40,199,596

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: FEMA REIMBURSEMENT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
STREETS							
S115 Park St Paving & Drainage Improvements	285,861	0	0	0	0	0	285,861
S116 Madison Ave Paving & Drainage Improv	990,312	0	0	0	0	0	990,312
S117 Austin Ave Paving & Drainage Improv	534,819	0	0	0	0	0	534,819
S118 Easthaven Dr Paving & Drainage Improv	505,070	0	0	0	0	0	505,070
S119 Magnolia St Paving & Drainage Improv	191,605	0	0	0	0	0	191,605
S120 Tilden Dr Paving & Drainage Improvements	1,035,929	0	0	0	0	0	1,035,929
S121 Polk Ave Paving & Drainage Improvements	728,435	0	0	0	0	0	728,435
S122 Kansas St Paving & Drainage Improvements	967,773	0	0	0	0	0	967,773
S123 Llano St Paving & Drainage Ph II	328,050	0	0	0	0	0	328,050
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	5,895,899	0	0	0	0	0	5,895,899
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	5,895,899	251,000	0	0	0	0	6,146,899

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: HARRIS COUNTY	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
STREETS							
S077 Pasadena Blvd Reconstruction Ph I	0	3,200,000	0	0	0	0	3,200,000
S101 Richey St Reconstruction Ph I	6,000,000	0	0	0	0	0	6,000,000
S130 Red Bluff Road Phase I	0	0	0	0	360,000	2,400,000	2,760,000
S133 Center Street Extension	0	0	0	0	1,595,000	9,405,000	11,000,000
S151 Pasadena Blvd Reconstruction Ph II	0	0	2,900,000	0	0	0	2,900,000
STREETS TOTAL	6,000,000	3,200,000	2,900,000	0	1,955,000	11,805,000	25,860,000
DRAINAGE							
D039 Partnership Park Annex Drainage Improv	473,480	0	0	0	0	0	473,480
D044 Golden Acres Detention	264,520	0	0	0	0	0	264,520
D066 Red Bluff Rd Drainage Improvements	0	0	1,046,739	0	0	0	1,046,739
DRAINAGE TOTAL	738,000	0	1,046,739	0	0	0	1,784,739
FUNDING SOURCE TOTAL: HARRIS COUNTY	6,738,000	3,200,000	3,946,739	0	1,955,000	11,805,000	27,644,739

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: HOUSTON-GALVESTON AREA COUNCIL	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
MUNICIPAL FACILITIES							
M045 Sanitation Vehicle Replacements	2,966,696	0	0	0	0	0	2,966,696
MUNICIPAL FACILITIES TOTAL	2,966,696	0	0	0	0	0	2,966,696
FUNDING SOURCE TOTAL: HOUSTON-GALVESTON AREA COUNCIL	2,966,696	0	0	0	0	0	2,966,696

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: FEMA HAZARD MITIGATION GRANT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DRAINAGE							
DMA1 Drainage Mitigation Area A-1	365,675	0	0	4,736,851	0	0	5,102,526
DMA2 Drainage Mitigation Area A-2	526,081	0	0	3,772,562	0	0	4,298,643
DMA3 Drainage Mitigation Area A-3	280,451	0	0	6,547,564	0	0	6,828,015
DMA4 Drainage Mitigation Area A-4	600,000	0	7,777,075	0	0	0	8,377,075
DMA5 Drainage Mitigation Area A-5	246,416	0	0	2,154,513	0	0	2,400,929
DMA6 Drainage Mitigation Area A-6	501,115	0	5,547,707	0	0	0	6,048,822
DMA7 Drainage Mitigation Area A-7	257,854	0	3,140,770	0	0	0	3,398,624
DMB1 Drainage Mitigation Area B-1	372,170	0	3,276,994	0	0	0	3,649,164
DMB2 Drainage Mitigation Area B-2	266,832	0	3,764,310	0	0	0	4,031,142
DMB3 Drainage Mitigation Area B-3	326,809	0	5,241,206	0	0	0	5,568,015
DMB4 Drainage Mitigation Area B-4	332,023	0	4,829,563	0	0	0	5,161,586
DMB5 Drainage Mitigation Area B-5	460,232	0	0	6,562,423	0	0	7,022,655
DMB6 Drainage Mitigation Area B-6	192,794	0	0	2,501,429	0	0	2,694,223
DMB7 Drainage Mitigation Area B-7	197,674	0	0	2,345,277	0	0	2,542,951
DMC1 Drainage Mitigation Area C-1	722,337	0	0	6,230,578	0	0	6,952,915
DMC2 Drainage Mitigation Area C-2	499,549	0	0	5,344,917	0	0	5,844,466
DMC3 Drainage Mitigation Area C-3	393,817	0	6,523,858	0	0	0	6,917,675
DMC4 Drainage Mitigation Area C-4	862,787	0	1,747,062	0	0	0	2,609,849
DMC5 Drainage Mitigation Area C-5	297,476	0	5,253,439	0	0	0	5,550,915
DMC6 Drainage Mitigation Area C-6	258,117	0	3,874,930	0	0	0	4,133,047

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: FEMA HAZARD MITIGATION GRANT	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DMC7 Drainage Mitigation Area C-7	553,443	0	0	6,458,273	0	0	7,011,716
DMCI Drainage Mitigation Comm Involvement	37,500	0	0	0	0	0	37,500
DMEA Drainage Mitigation Env Assessment	224,471	0	0	0	0	0	224,471
DMFW Drainage Mitigation Flood Warning System	45,000	0	1,384,688	0	0	0	1,429,688
DMHH Drainage Mitigation H&H Report	1,023,502	1,350,000	0	0	0	0	2,373,502
DMMT Drainage Mitigation Materials Testing	0	0	1,501,650	0	0	0	1,501,650
DMPM Drainage Mitigation Program Management	0	0	4,265,625	0	0	0	4,265,625
DMSW Drainage Mitigation Storm Water PPP	82,500	0	0	0	0	0	82,500
DRAINAGE TOTAL	9,926,625	1,350,000	58,128,877	46,654,387	0	0	116,059,889
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	10,076,625	1,350,000	58,128,877	46,654,387	0	0	116,209,889

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: MISCELLANEOUS PARKS & REC GRANTS	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
PARKS							
R055 Preston-Crenshaw Park Phase I	0	0	622,555	0	0	0	622,555
R075 Vince Bayou Trail Phase I	0	0	1,752,000	0	0	0	1,752,000
R082 Vince Bayou Trail Phase II	0	0	0	700,000	0	0	700,000
R083 Vince Bayou Trail Phase III	0	0	0	1,450,000	0	0	1,450,000
PARKS TOTAL	0	0	2,374,555	2,150,000	0	0	4,524,555
FUNDING SOURCE TOTAL: MISCELLANEOUS PARKS & REC GRANTS	0	0	2,374,555	2,150,000	0	0	4,524,555

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: STATE GOVERNMENT GRANT - SB7	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DRAINAGE							
DMA1 Drainage Mitigation Area A-1	91,419	0	0	1,184,213	0	0	1,275,632
DMA2 Drainage Mitigation Area A-2	131,520	0	0	943,141	0	0	1,074,661
DMA3 Drainage Mitigation Area A-3	70,113	0	0	1,636,891	0	0	1,707,004
DMA4 Drainage Mitigation Area A-4	150,000	0	1,944,269	0	0	0	2,094,269
DMA5 Drainage Mitigation Area A-5	61,604	0	0	538,628	0	0	600,232
DMA6 Drainage Mitigation Area A-6	125,279	0	1,386,927	0	0	0	1,512,206
DMA7 Drainage Mitigation Area A-7	64,463	0	785,192	0	0	0	849,655
DMB1 Drainage Mitigation Area B-1	93,042	0	819,248	0	0	0	912,290
DMB2 Drainage Mitigation Area B-2	66,708	0	941,077	0	0	0	1,007,785
DMB3 Drainage Mitigation Area B-3	81,702	0	1,310,301	0	0	0	1,392,003
DMB4 Drainage Mitigation Area B-4	83,006	0	1,207,391	0	0	0	1,290,397
DMB5 Drainage Mitigation Area B-5	115,058	0	0	1,640,606	0	0	1,755,664
DMB6 Drainage Mitigation Area B-6	48,199	0	0	625,357	0	0	673,556
DMB7 Drainage Mitigation Area B-7	49,418	0	0	586,319	0	0	635,737
DMC1 Drainage Mitigation Area C-1	180,584	0	0	1,557,645	0	0	1,738,229
DMC2 Drainage Mitigation Area C-2	124,887	0	0	1,336,229	0	0	1,461,116
DMC3 Drainage Mitigation Area C-3	98,454	0	1,630,964	0	0	0	1,729,418
DMC4 Drainage Mitigation Area C-4	215,697	0	436,765	0	0	0	652,462
DMC5 Drainage Mitigation Area C-5	74,369	0	1,313,360	0	0	0	1,387,729
DMC6 Drainage Mitigation Area C-6	64,529	0	968,733	0	0	0	1,033,262

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: STATE GOVERNMENT GRANT - SB7	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DMC7 Drainage Mitigation Area C-7	138,361	0	0	1,614,568	0	0	1,752,929
DMCI Drainage Mitigation Comm Involvement	9,375	0	0	0	0	0	9,375
DMEA Drainage Mitigation Env Assessment	56,118	0	0	0	0	0	56,118
DMFW Drainage Mitigation Flood Warning System	11,250	0	346,172	0	0	0	357,422
DMHH Drainage Mitigation H&H Report	255,876	337,500	0	0	0	0	593,376
DMMT Drainage Mitigation Materials Testing	0	0	375,412	0	0	0	375,412
DMPM Drainage Mitigation Program Management	0	0	1,066,406	0	0	0	1,066,406
DMSW Drainage Mitigation Storm Water PPP	20,625	0	0	0	0	0	20,625
DRAINAGE TOTAL	2,481,656	337,500	14,532,217	11,663,597	0	0	29,014,970
FUNDING SOURCE TOTAL: STATE GOVERNMENT GRANT - SB7	2,481,656	337,500	14,532,217	11,663,597	0	0	29,014,970

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

	ESTIMATED						
FUNDING SOURCE: COMMUNITY DEVELOPMENT BLOCK GRANT ITD-2021		FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
STREETS							
S047 Wafer St Paving & Drainage Phase II	1,386,578	0	0	0	0	0	1,386,578
S109 Thomas Ave Paving & Drainage Ph II	0	0	1,200,000	0	0	0	1,200,000
S123 Llano St Paving & Drainage Ph II	0	1,224,399	0	0	0	0	1,224,399
STREETS TOTAL	1,386,578	1,224,399	1,200,000	0	0	0	3,810,977
DRAINAGE							
D039 Partnership Park Annex Drainage Improv	1,266,699	0	0	0	0	0	1,266,699
D044 Golden Acres Detention	622,460	0	0	0	0	0	622,460
D048 Cotton Patch Bayou Drainage Improvements	0	0	21,126,150	0	0	0	21,126,150
D049 Large Diameter Storm Sewer Rehab	0	0	6,824,412	0	0	0	6,824,412
D054 Little Vince/Armand Bayou Separation	0	0	8,949,448	0	0	0	8,949,448
D056 Armand Bayou Upper Reaches Drainage Impr	941,802	7,320,000	0	0	0	0	8,261,802
D064 North Pasadena Harvey Mitigation	0	10,378,861	0	0	0	0	10,378,861
DRAINAGE TOTAL	2,830,961	17,698,861	36,900,010	0	0	0	57,429,832
FUNDING SOURCE TOTAL: COMMUNITY DEVELOPMENT BLOCK GRANT	4,217,539	18,923,260	38,100,010	0	0	0	61,240,809

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: HOTEL MOTEL TAX	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
MUNICIPAL FACILITIES							
M052 Convention Center Fencing Improvements	0	185,000	0	0	0	0	185,000
M058 Campbell Hall Foundation Repairs	0	150,000	0	0	0	0	150,000
MUNICIPAL FACILITIES TOTAL	0	335,000	0	0	0	0	335,000
FUNDING SOURCE TOTAL: HOTEL MOTEL TAX	0	335,000	0	0	0	0	335,000

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: MAINTENANCE FUND CIP	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
MUNICIPAL FACILITIES							
M045 Sanitation Vehicle Replacements	52,286	0	0	0	0	0	52,286
MUNICIPAL FACILITIES TOTAL	52,286	0	0	0	0	0	52,286
FUNDING SOURCE TOTAL: MAINTENANCE FUND CIP	52,286	0	0	0	0	0	52,286

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

	ESTIMATED						
FUNDING SOURCE: PASADENA ECONOMIC DEVELOPMENT CORHTD-2021		FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
STREETS							
S054 Fairway Plaza Extension	1,230,000	0	0	0	0	0	1,230,000
S077 Pasadena Blvd Reconstruction Ph I	4,188,510	4,700,000	0	0	0	0	8,888,510
S101 Richey St Reconstruction Ph I	9,000,000	0	0	0	0	0	9,000,000
S107 Shaw Avenue Reconstruction	4,137,742	0	0	0	0	0	4,137,742
S110 Richey Street Reconstruction Ph II	311,700	3,000,000	0	0	0	0	3,311,700
S144 Gateway Sign at SH 225 & Richey St	426,052	0	0	0	0	0	426,052
S151 Pasadena Blvd Reconstruction Ph II	0	0	4,300,000	0	0	0	4,300,000
S165 SH 225 Underpass Lighting	0	500,000	0	0	0	0	500,000
STREETS TOTAL	19,294,004	8,200,000	4,300,000	0	0	0	31,794,004
DRAINAGE							
D058 Fairmont Pkwy Drainage Improv Ph I	450,000	176,900	3,140,000	0	0	0	3,766,900
M026 Convention Center Infrastructure Imprv	595,000	341,942	4,363,058	0	0	0	5,300,000
DRAINAGE TOTAL	1,045,000	518,842	7,503,058	0	0	0	9,066,900
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

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

	ESTIMATED						
FUNDING SOURCE: PASADENA ECONOMIC DEVELOPMENT CORHTD-2021		FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
PARKS							
R055 Preston-Crenshaw Park Phase I	38,500	0	0	0	0	0	38,500
R066 Vince Bayou Greenway Trail	2,115,407	2,000,000	0	0	0	0	4,115,407
PARKS TOTAL	2,153,907	2,000,000	0	0	0	0	4,153,907
MUNICIPAL FACILITIES							
M025 Convention Center Facility Imprv	561,984	460,000	0	0	0	0	1,021,984
M054 Convention Center Parking Improv Ph II	2,498,038	0	0	0	0	0	2,498,038
MUNICIPAL FACILITIES TOTAL	3,060,022	460,000	0	0	0	0	3,520,022
WATER							
W062 Bay Area Blvd Water Pressure Improv	558,960	3,000,000	0	0	0	0	3,558,960
WATER TOTAL	558,960	3,000,000	0	0	0	0	3,558,960
WASTEWATER							
WW063 Bay Area Ind Pk WW LS & FM	427,160	3,000,000	0	0	0	0	3,427,160
WASTEWATER TOTAL	427,160	3,000,000	0	0	0	0	3,427,160
FUNDING SOURCE TOTAL: PASADENA ECONOMIC DEVELOPMENT CORP	28,566,424	17,178,842	11,803,058	0	0	0	57,548,324

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: PASADENA REGIONAL DETENTION POND	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DRAINAGE							
D037 B-113 Channel Improvements	792,525	0	0	0	0	0	792,525
DRAINAGE TOTAL	792,525	0	0	0	0	0	792,525
FUNDING SOURCE TOTAL: PASADENA REGIONAL DETENTION POND	792,525	0	0	0	0	0	792,525

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: TEXAS WATER DEVELOPMENT BOARD	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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
FUNDING SOURCE TOTAL: TEXAS WATER DEVELOPMENT BOARD	35,237	0	0	0	0	0	35,237

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: WATER/SEWER REVENUE BONDS	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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
FUNDING SOURCE TOTAL: WATER/SEWER REVENUE BONDS	105,568	0	0	0	0	0	105,568

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: WATER & SEWER SYSTEM FUND	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
WATER							
W027 Bay Area Blvd and Port Rd Waterline Relo	188,401	0	0	0	0	0	188,401
W035 SH 225 Waterline Phase II	246,047	0	0	0	0	0	246,047
W049 San Augustine Waterline Replacement	150,000	0	0	0	0	0	150,000
W055 Spencer Hwy 12" Waterline Ph II	13,150	0	0	0	0	0	13,150
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
W062 Bay Area Blvd Water Pressure Improv	141,670	0	0	0	0	0	141,670
W065 Rodeo Grounds Diesel Generator Addition	439,001	0	0	0	0	0	439,001
W066 2022 Citywide Waterline Replacement	30,000	1,000,000	0	0	0	0	1,030,000
W068 2021 Citywide Waterline Replacement	1,003,770	0	0	0	0	0	1,003,770
W069 2023 Citywide Waterline Replacement	0	0	1,500,000	0	0	0	1,500,000
W073 2024 Citywide Waterline Replacement	0	0	0	1,500,000	0	0	1,500,000
W074 2025 Citywide Waterline Replacement	0	0	0	0	1,500,000	0	1,500,000
W077 Crenshaw PRV Building	69,700	10,000	0	0	0	0	79,700
W078 2026 Citywide Waterline Replacement	0	0	0	0	0	1,500,000	1,500,000
W079 Sycamore Water Well Improvements	0	50,000	200,000	0	0	0	250,000
WATER TOTAL	2,813,996	1,060,000	1,700,000	1,500,000	1,500,000	1,500,000	10,073,996
WASTEWATER							
WW046 WWTP Consolidation Ph II	111,000	0	0	0	0	0	111,000

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: WATER & SEWER SYSTEM FUND	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
WW064 2020 Citywide Sanitary Sewer Rehab	1,755,826	0	0	0	0	0	1,755,826
WW066 Golden Acres WWTP Influent Lift Station	2,587,313	0	0	0	0	0	2,587,313
WW067 2021 Citywide Sanitary Sewer Rehab	1,308,660	0	0	0	0	0	1,308,660
WW068 2022 Citywide Sanitary Sewer Rehab	30,000	2,000,000	0	0	0	0	2,030,000
WW069 2023 Citywide Sanitary Sewer Rehab	0	0	1,500,000	0	0	0	1,500,000
WW070 2024 Citywide Sanitary Sewer Rehab	0	0	0	1,500,000	0	0	1,500,000
WW071 2025 Citywide Sanitary Sewer Rehab	0	0	0	0	1,500,000	0	1,500,000
WW082 2026 Citywide Sanitary Sewer Rehab	0	0	0	0	0	1,500,000	1,500,000
WASTEWATER TOTAL	5,792,799	2,000,000	1,500,000	1,500,000	1,500,000	1,500,000	13,792,799
FUNDING SOURCE TOTAL: WATER & SEWER SYSTEM FUND	8,606,795	3,060,000	3,200,000	3,000,000	3,000,000	3,000,000	23,866,795

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: TO BE DETERMINED	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
STREETS							
S114 Burke Rd Paving & Drainage Improvements	0	3,000,000	0	0	0	0	3,000,000
S129 Lafferty Rd Paving & Drainage Ph II	0	0	0	350,000	2,500,000	0	2,850,000
S130 Red Bluff Road Phase I	0	0	0	0	500,000	4,100,000	4,600,000
S131 Shaver Street Phase II	0	0	0	800,000	6,300,000	0	7,100,000
S132 Preston Avenue Reconstruction	0	0	0	900,000	6,700,000	0	7,600,000
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
S135 Shaver Street Phase III	0	0	0	0	550,000	4,150,000	4,700,000
S147 Johnson St Paving & Drainage Improv	0	75,330	527,310	0	0	0	602,640
S148 Center St Paving & Drainage Improvements	0	157,950	1,105,650	0	0	0	1,263,600
S149 Boyd Ct Paving & Drainage Improvements	0	72,900	510,300	0	0	0	583,200
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	147,000	0	0	0	168,000
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 Oleander Dr Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
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

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: TO BE DETERMINED	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
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 Dedman St Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
STREETS TOTAL	0	3,678,075	4,746,525	2,550,000	20,798,000	10,302,000	42,074,600
DRAINAGE							
D047 Fairmont Pkwy Drainage Improv Ph II	0	0	0	2,480,000	0	0	2,480,000
D059 Dabney Storm Interconnect	0	0	0	215,000	500,000	0	715,000
DRAINAGE TOTAL	0	0	0	2,695,000	500,000	0	3,195,000
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							
P010 Pasadena Police Annex Ph I	0	0	800,000	1,000,000	0	0	1,800,000
P011 Pasadena Police Annex Ph II	0	0	500,000	5,800,000	500,000	0	6,800,000
P013 Police Range Improvements	0	0	0	0	57,500	530,000	587,500

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

FUNDING SOURCE: TO BE DETERMINED	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
POLICE TOTAL	0	0	1,300,000	6,800,000	557,500	530,000	9,187,500
FIRE							
F011 Rebuild Station #6	0	0	500,000	6,050,000	0	0	6,550,000
F014 Rebuild Station #7	0	0	500,000	6,050,000	0	0	6,550,000
F019 Fire Training Grounds Improvement	0	0	0	300,000	2,200,000	0	2,500,000
F020 Fire Services Administration Building	0	0	525,000	4,275,000	200,000	0	5,000,000
F021 Ladder/Pumper Trucks	0	2,700,000	0	0	0	0	2,700,000
FIRE TOTAL	0	2,700,000	1,525,000	16,675,000	2,400,000	0	23,300,000
PARKS							
R063 Golf Course Maintenance Building	0	70,000	0	0	0	0	70,000
R068 Strawberry Tennis Court Reconfiguration	0	0	0	0	0	2,500,000	2,500,000
R070 El Jardin Parking Improvements	0	750,000	0	0	0	0	750,000
R072 Big Island Slough Improvements	0	0	0	250,000	0	0	250,000
R073 Strawberry Park Ball Field Lights	0	0	300,000	0	0	0	300,000
R075 Vince Bayou Trail Phase I	0	0	1,752,000	0	0	0	1,752,000
R079 Golf Course Entrance Improvements	0	300,000	400,000	0	0	0	700,000
R082 Vince Bayou Trail Phase II	0	0	0	700,000	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	0	200,000	2,000,000	0	2,200,000

CITY OF PASADENA

FY2022 - FY2026 ADOPTED CAPITAL IMPROVEMENT PLAN

CIP TOTALS BY FUNDING SOURCE, PROGRAM AND PROJECT

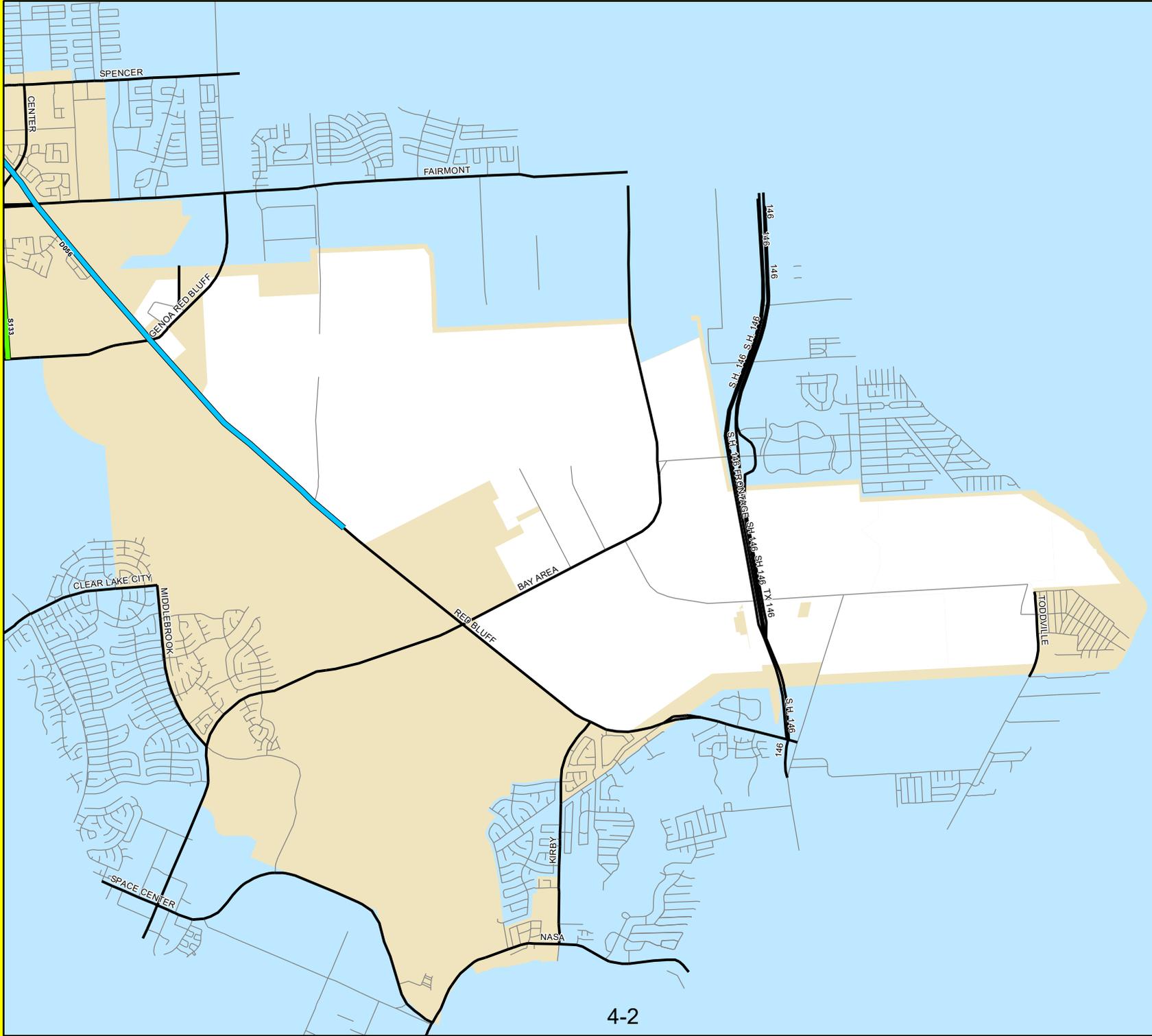
FUNDING SOURCE: TO BE DETERMINED	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
PARKS TOTAL	0	1,120,000	2,452,000	2,600,000	2,000,000	2,500,000	10,672,000
MUNICIPAL FACILITIES							
M051 City Hall Fence Improvements	0	0	120,000	0	0	0	120,000
M055 City Hall Air Handler & Automation Ph II	0	0	850,000	0	0	0	850,000
M057 City Hall Landscape and Irrigation	0	0	450,000	0	0	0	450,000
MUNICIPAL FACILITIES TOTAL	0	0	1,420,000	0	0	0	1,420,000
WATER							
W070 Cascade Water Storage Tank Rehab	0	0	2,000,000	0	0	0	2,000,000
WATER TOTAL	0	0	2,000,000	0	0	0	2,000,000
WASTEWATER							
WW073 WWTP Consolidation Project Ph III	0	0	0	0	420,000	3,580,000	4,000,000
WASTEWATER TOTAL	0	0	0	0	420,000	3,580,000	4,000,000
FUNDING SOURCE TOTAL: TO BE DETERMINED	0	7,498,075	13,473,525	31,570,000	26,675,500	16,912,000	96,129,100



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MAPS



1 inch equals 1 miles

CITY OF PASADENA

CAPITAL IMPROVEMENT PLAN
 FY Current - 2026 - Street, Drainage and Traffic

LEGEND

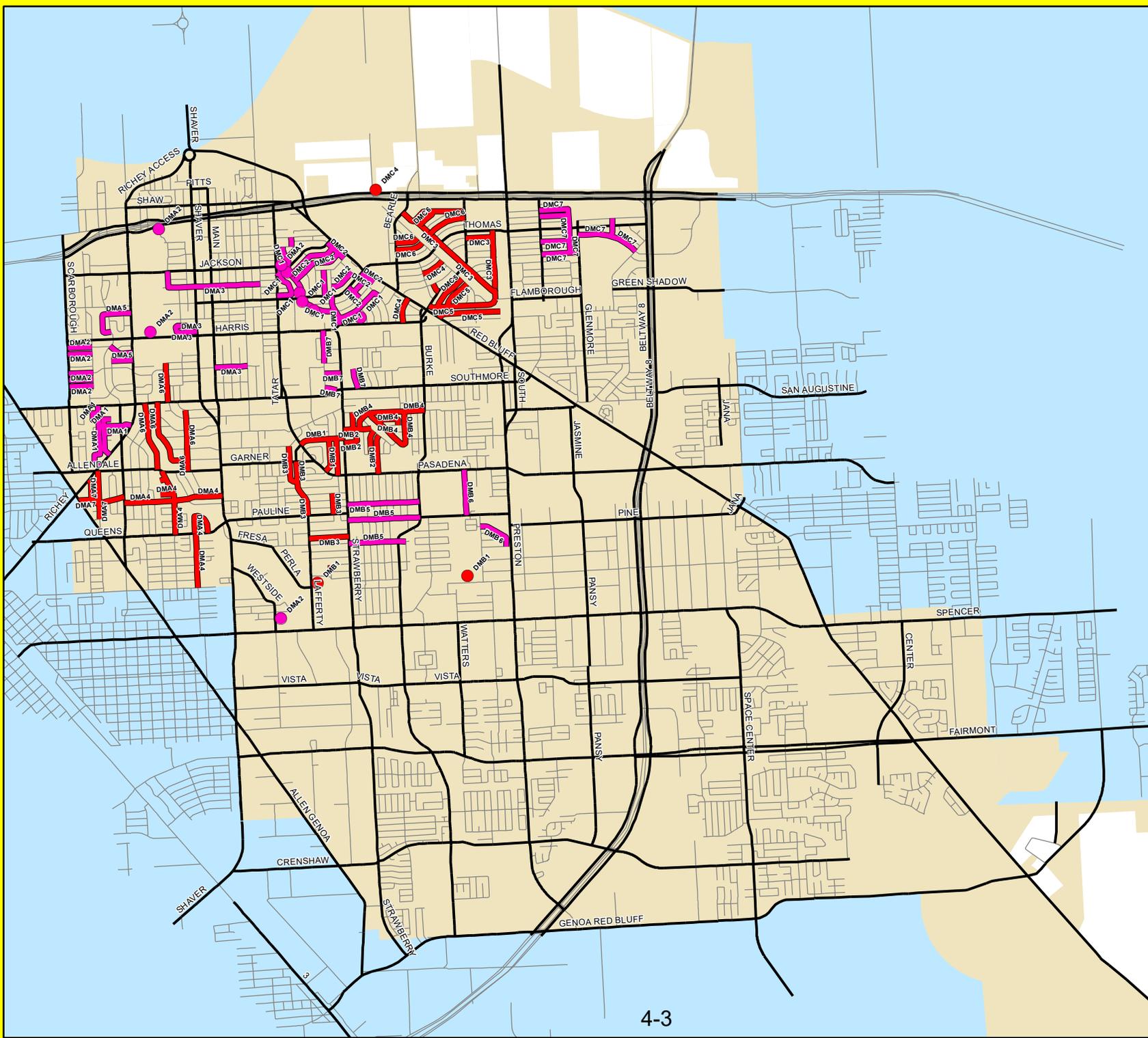
- Major Roads
- Residential Roads
- Industrial Districts
- City Limits
- Project Year**
- 2022
- 2023
- 2024
- 2025
- 2026



1 inch equals 1 miles

CITY OF PASADENA

CAPITAL IMPROVEMENT PLAN
FY Current - 2026 - Drainage Mitigation

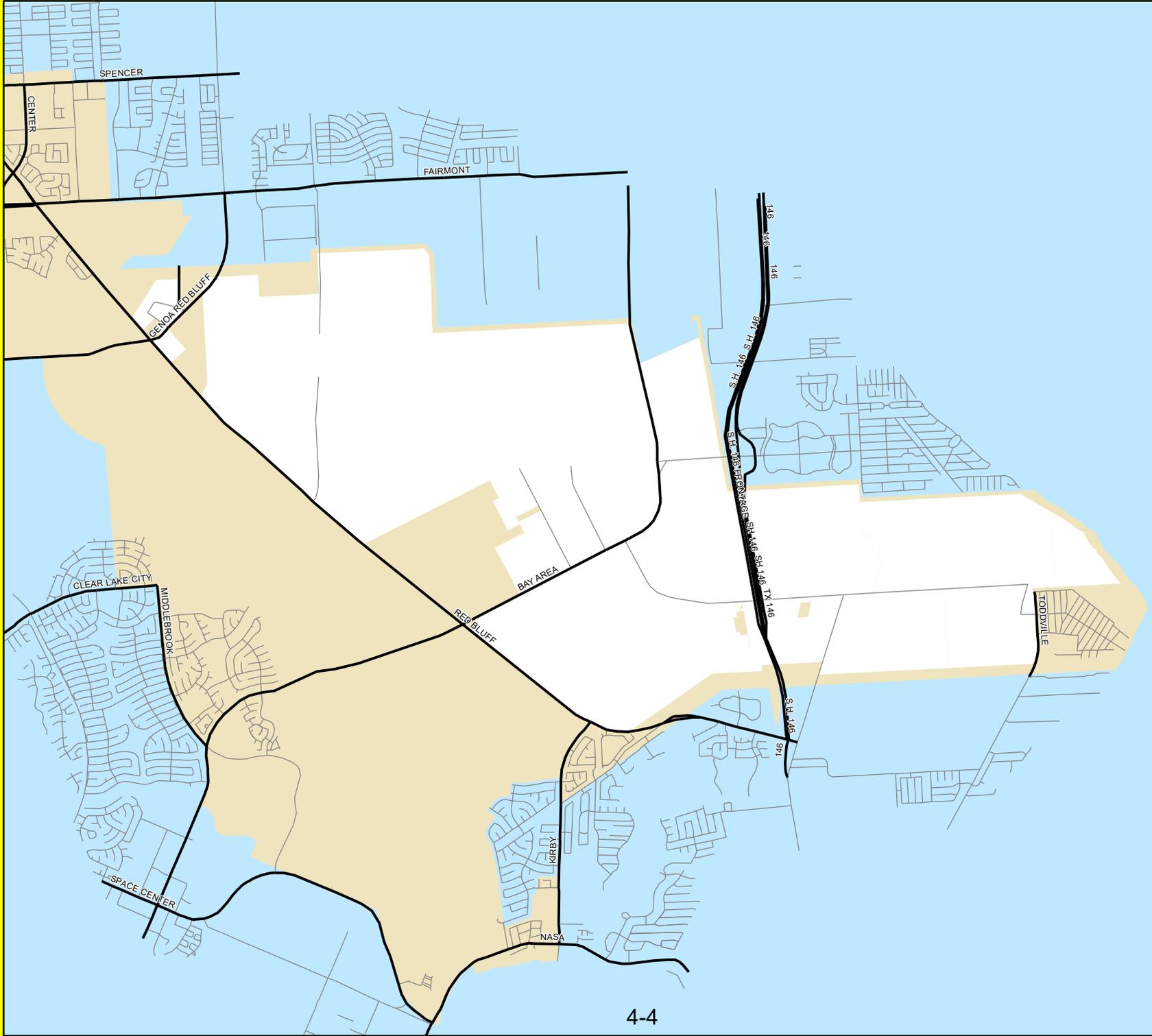


LEGEND

- Major Roads
- Residential Roads
- Industrial Districts
- City Limits

Project Year

- Current
- 2022
- 2023
- 2024
- 2025
- 2026



1 inch equals 1 miles

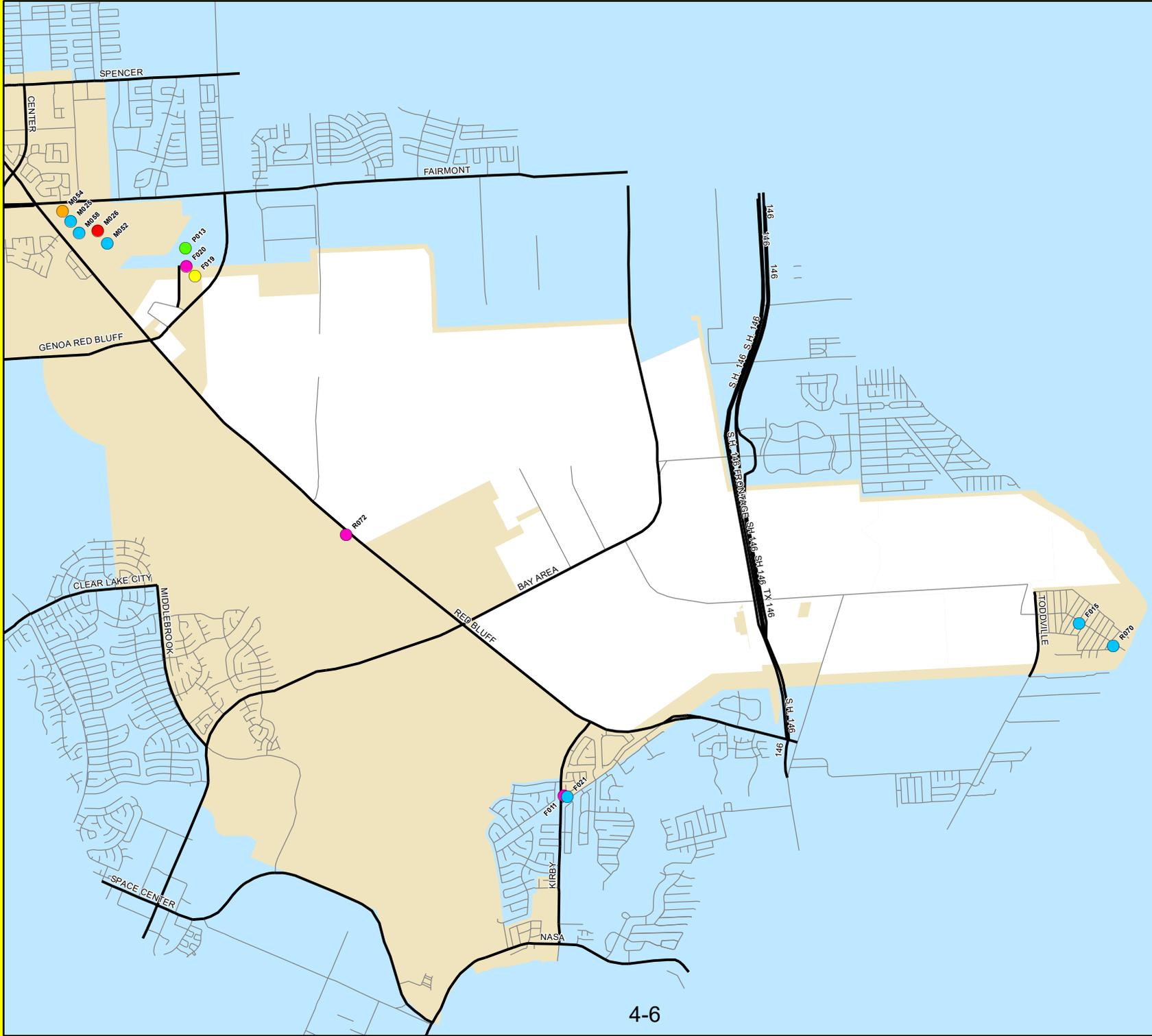
CITY OF PASADENA

CAPITAL IMPROVEMENT PLAN

FY Current - 2026 - Drainage Mitigation

LEGEND

- Major Roads
 - Residential Roads
 - Industrial Districts
 - City Limits
- Project Year**
- 2022
 - 2023
 - 2024
 - 2025
 - 2026



1 inch equals 1 miles

CITY OF PASADENA

CAPITAL IMPROVEMENT PLAN

FY Current - 2026 - Municipal Facilities

LEGEND

- Major Roads
- Residential Roads
- ▭ Industrial Districts
- ▭ City Limits

Project Year

- ▭ Current
- ▭ 2022
- ▭ 2023
- ▭ 2024
- ▭ 2025
- ▭ 2026



1 inch equals 1 miles

CITY OF PASADENA

CAPITAL IMPROVEMENT PLAN
FY Current - 2026 - Water and Wastewater

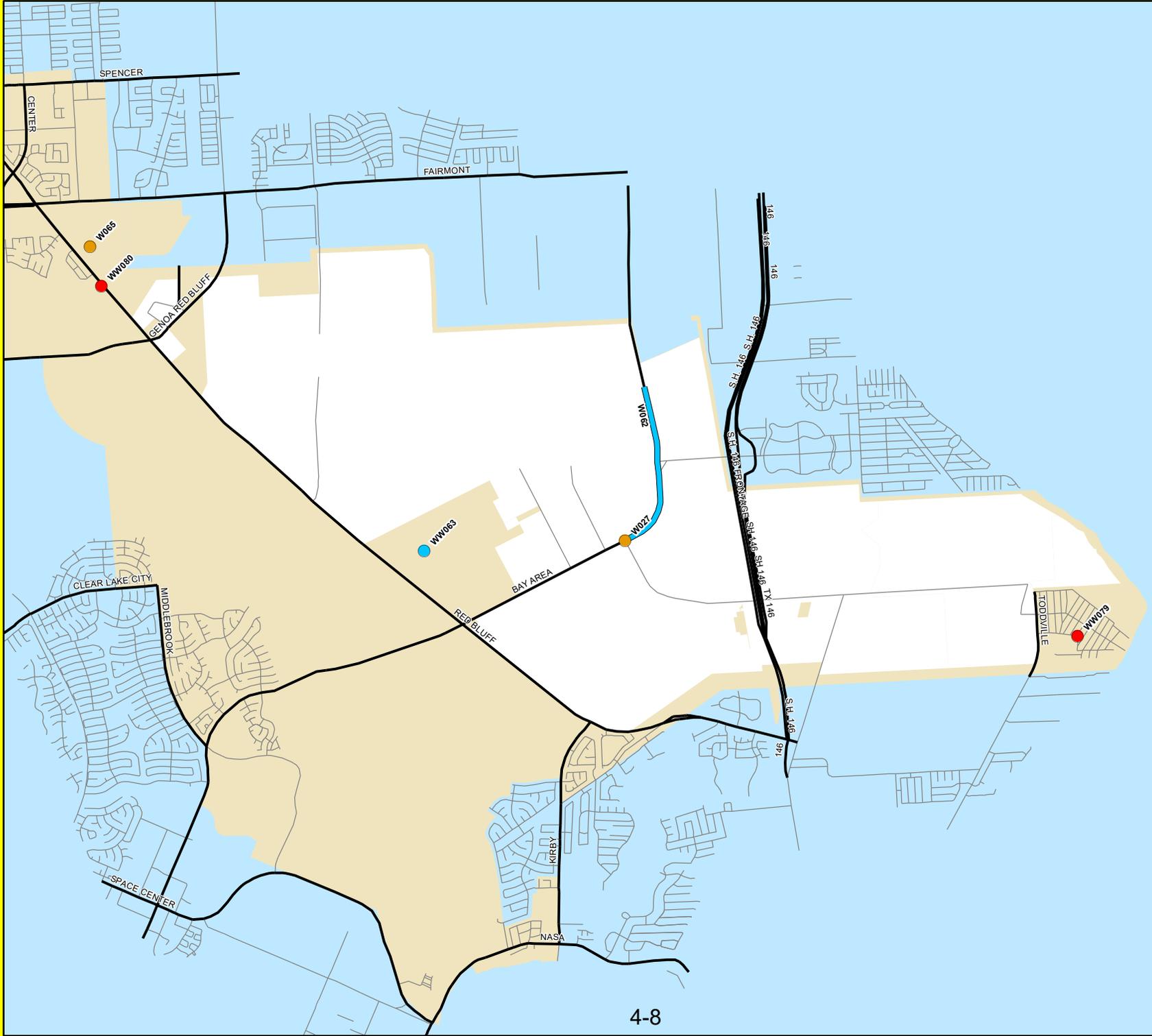


LEGEND

- Major Roads
- Residential Roads
- Industrial Districts
- City Limits

Project Year

- Current
- 2022
- 2023
- 2024
- 2025
- 2026



1 inch equals 1 miles

CITY OF PASADENA

CAPITAL IMPROVEMENT PLAN

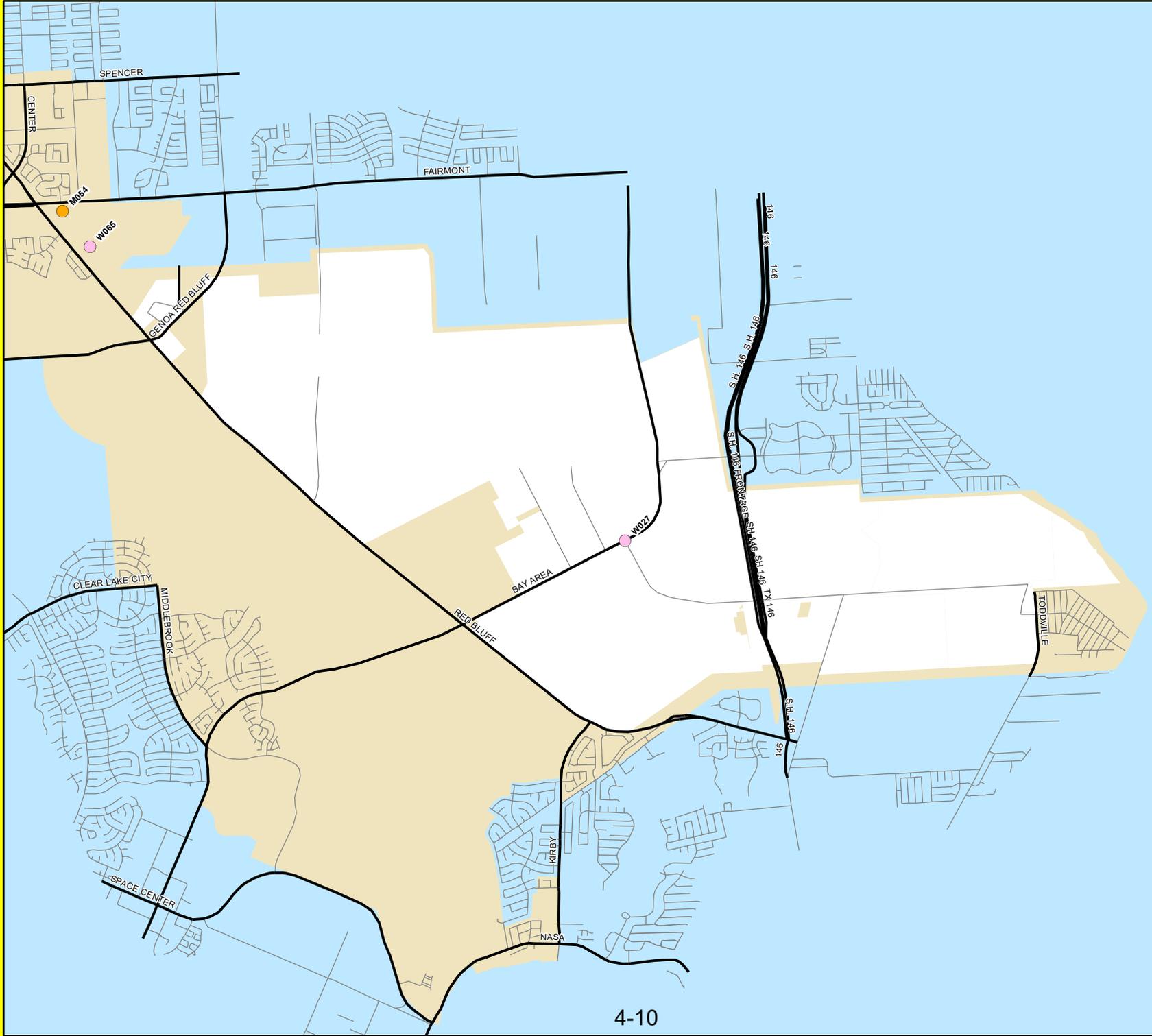
FY Current - 2026 - Water and Wastewater

LEGEND

- Major Roads
- Residential Roads
- Industrial Districts
- City Limits

Project Year

- Current
- 2022
- 2023
- 2024
- 2025
- 2026



1 inch equals 1 miles

CITY OF PASADENA

CAPITAL IMPROVEMENT PLAN

FY Current

LEGEND

- Major Roads
- Residential Roads
- Industrial Districts
- City Limits
- Project Type**
- Drainage
- Drainage Mitigation
- Fire
- Municipal
- Parks
- Police
- Streets
- Waterline
- Wastewater



1 inch equals 1 miles

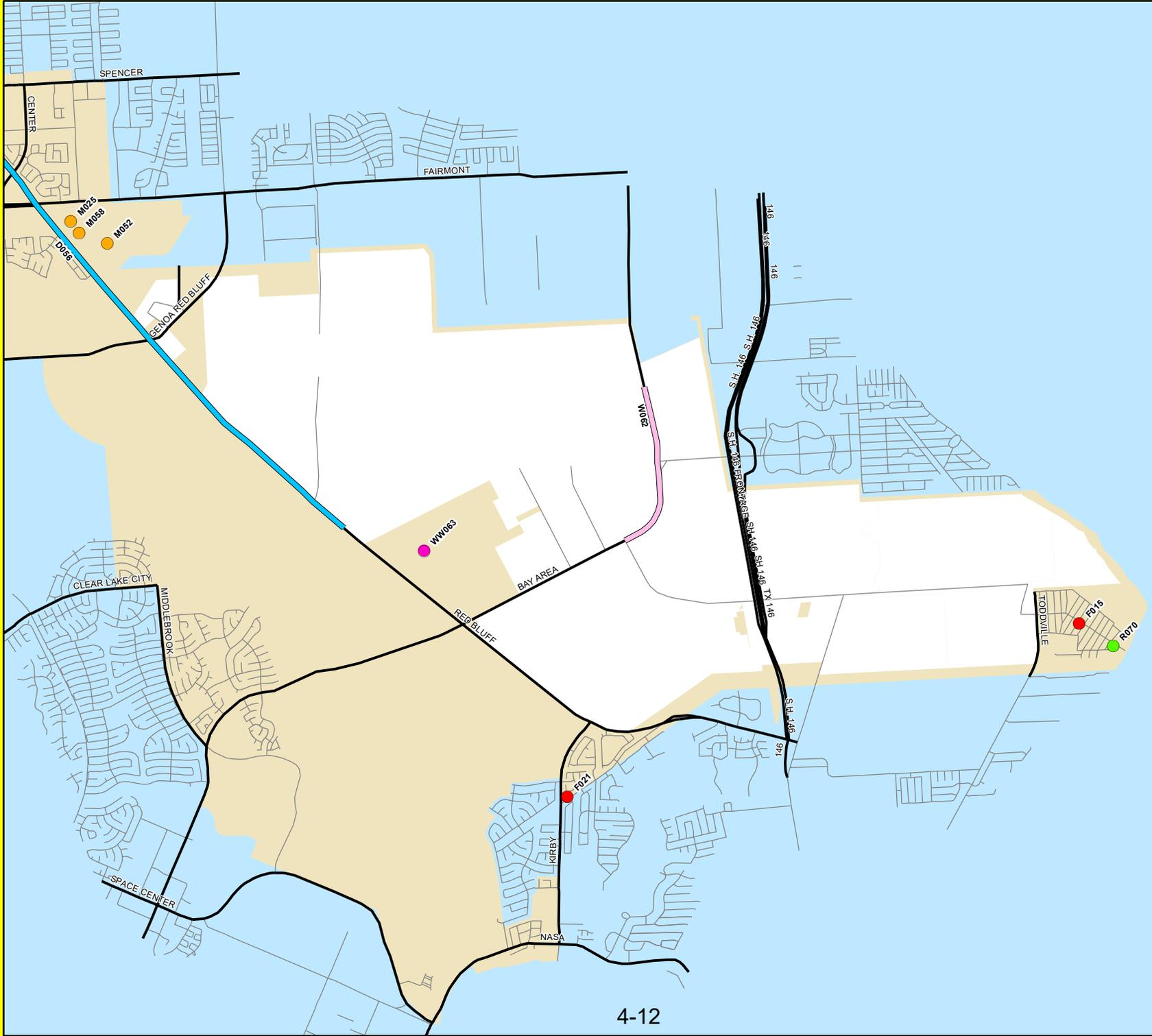
CITY OF PASADENA

CAPITAL IMPROVEMENT PLAN

FY 2022

LEGEND

- Major Roads
- Residential Roads
- Industrial Districts
- City Limits
- Project Type**
- Drainage
- Drainage Mitigation
- Fire
- Municipal
- Parks
- Police
- Streets
- Waterline
- Wastewater



1 inch equals 1 miles

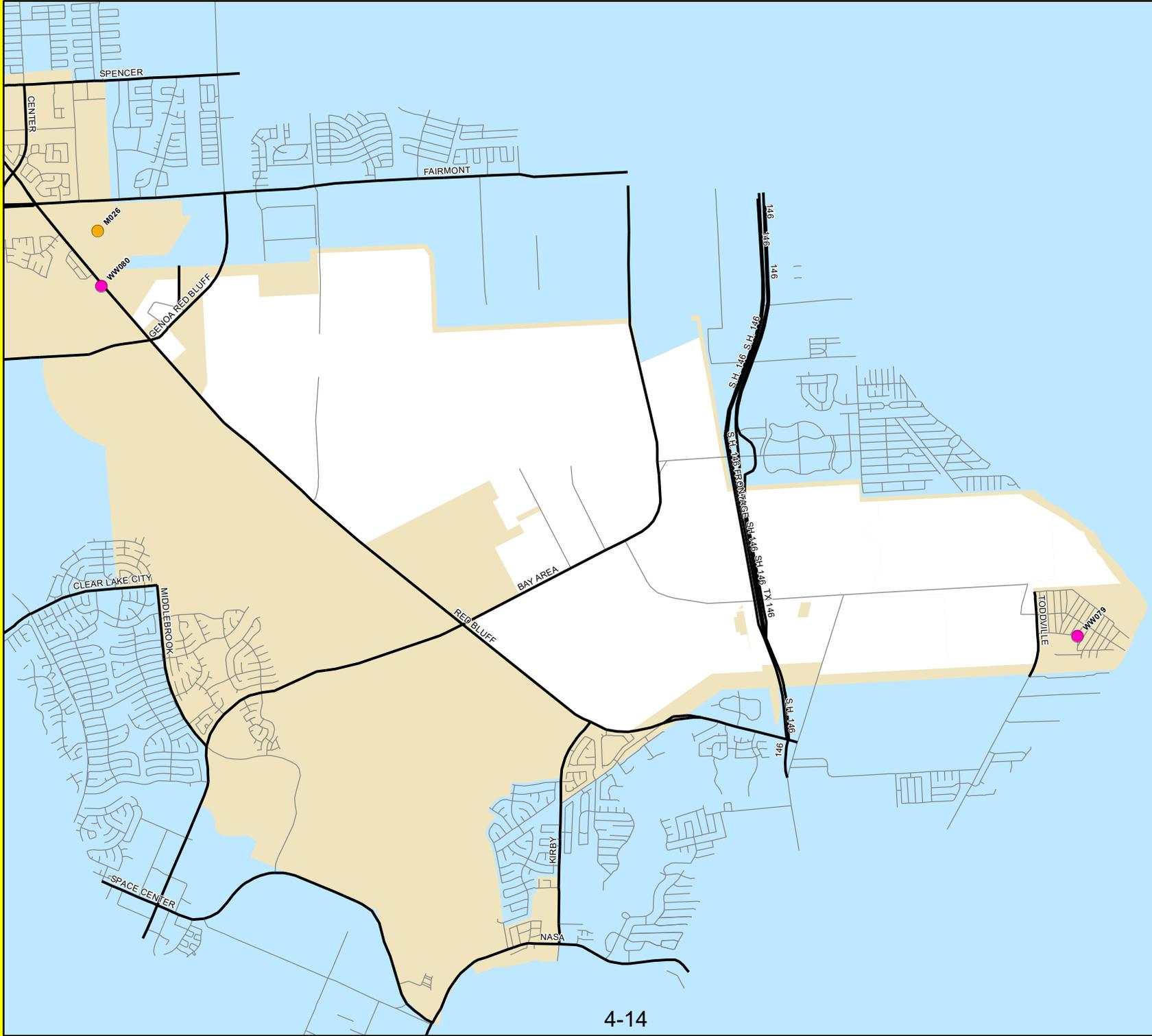
CITY OF PASADENA

CAPITAL IMPROVEMENT PLAN

FY 2022

LEGEND

- Major Roads
- Residential Roads
- Industrial Districts
- City Limits
- Project Type**
- Drainage
- Drainage Mitigation
- Fire
- Municipal
- Parks
- Police
- Streets
- Waterline
- Wastewater



1 inch equals 1 miles

CITY OF PASADENA

CAPITAL IMPROVEMENT PLAN

FY 2023

LEGEND

- Major Roads
- Residential Roads
- Industrial Districts
- City Limits
- Project Type**
- Drainage
- Drainage Mitigation
- Fire
- Municipal
- Parks
- Police
- Streets
- Waterline
- Wastewater



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STREET, DRAINAGE & TRAFFIC

CIP SUMMARY LIST BY PROGRAM

STREET, DRAINAGE & TRAFFIC	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
D037-B-113 Channel Improvements	1,269,855	0	0	0	0	0	1,269,855
D039-Partnership Park Annex Drainage Improv	1,824,236	0	0	0	0	0	1,824,236
D042-Browning Subd Drainage Improvements	50,000	150,000	1,225,000	0	0	0	1,425,000
D044-Golden Acres Detention	1,355,155	0	0	0	0	0	1,355,155
D046-2021 Annual Drainage Improvements	1,555,200	0	0	0	0	0	1,555,200
D047-Fairmont Pkwy Drainage Improv Ph II	0	0	0	2,480,000	0	0	2,480,000
D048-Cotton Patch Bayou Drainage Improvements	0	0	21,372,900	0	0	0	21,372,900
D049-Large Diameter Storm Sewer Rehab	0	0	6,926,700	0	0	0	6,926,700
D054-Little Vince/Armand Bayou Separation	0	0	9,073,200	0	0	0	9,073,200
D056-Armand Bayou Upper Reaches Drainage Impr	1,736,149	7,500,000	0	0	0	0	9,236,149
D057-2020 Annual Drainage Improvements	788,200	0	0	0	0	0	788,200
D058-Fairmont Pkwy Drainage Improv Ph I	450,000	176,900	3,140,000	0	0	0	3,766,900
D059-Dabney Storm Interconnect	0	0	0	215,000	500,000	0	715,000
D060-2022 Annual Drainage Improvements	20,000	1,000,000	0	0	0	0	1,020,000
D061-2023 Annual Drainage Improvements	0	0	1,000,000	0	0	0	1,000,000
D062-2024 Annual Drainage Improvements	0	0	0	1,000,000	0	0	1,000,000
D063-2025 Annual Drainage Improvements	0	0	0	0	1,000,000	0	1,000,000
D064-North Pasadena Harvey Mitigation	0	10,378,861	0	0	0	0	10,378,861
D065-2026 Annual Drainage Improvements	0	0	0	0	0	1,000,000	1,000,000
D066-Red Bluff Rd Drainage Improvements	0	244,144	2,302,595	0	0	0	2,546,739
M026-Convention Center Infrastructure Imprv	595,000	341,942	4,363,058	0	0	0	5,300,000
S047-Wafer St Paving & Drainage Phase II	2,496,816	0	0	0	0	0	2,496,816

CIP SUMMARY LIST BY PROGRAM

STREET, DRAINAGE & TRAFFIC	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
S054-Fairway Plaza Extension	1,230,000	0	0	0	0	0	1,230,000
S077-Pasadena Blvd Reconstruction Ph I	4,188,510	7,900,000	0	0	0	0	12,088,510
S101-Richey St Reconstruction Ph I	15,000,000	0	0	0	0	0	15,000,000
S107-Shaw Avenue Reconstruction	4,746,668	0	0	0	0	0	4,746,668
S109-Thomas Ave Paving & Drainage Ph II	94,467	15,000	1,230,000	0	0	0	1,339,467
S110-Richey Street Reconstruction Ph II	311,700	3,000,000	0	0	0	0	3,311,700
S114-Burke Rd Paving & Drainage Improvements	573,560	3,000,000	0	0	0	0	3,573,560
S115-Park St Paving & Drainage Improvements	285,861	0	0	0	0	0	285,861
S116-Madison Ave Paving & Drainage Improv	1,010,312	0	0	0	0	0	1,010,312
S117-Austin Ave Paving & Drainage Improv	534,819	0	0	0	0	0	534,819
S118-Easthaven Dr Paving & Drainage Improv	1,658,909	0	0	0	0	0	1,658,909
S119-Magnolia St Paving & Drainage Improv	1,164,821	0	0	0	0	0	1,164,821
S120-Tilden Dr Paving & Drainage Improvements	1,060,929	0	0	0	0	0	1,060,929
S121-Polk Ave Paving & Drainage Improvements	728,435	0	0	0	0	0	728,435
S122-Kansas St Paving & Drainage Improvements	987,773	0	0	0	0	0	987,773
S123-Llano St Paving & Drainage Ph II	383,050	2,368,400	0	0	0	0	2,751,450
S124-2021 Annual Paving Improvements	661,650	0	0	0	0	0	661,650
S125-2021 Annual Sidewalk Improvements	745,600	0	0	0	0	0	745,600
S126-Llano St Paving & Drainage Ph I	199,350	1,232,934	0	0	0	0	1,432,284
S127-Llano St Paving & Drainage Ph III	128,695	806,148	0	0	0	0	934,843
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	350,000	2,500,000	0	2,850,000

CIP SUMMARY LIST BY PROGRAM

STREET, DRAINAGE & TRAFFIC	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
S130-Red Bluff Road Phase I	0	0	0	0	860,000	6,500,000	7,360,000
S131-Shaver Street Phase II	0	0	0	800,000	6,300,000	0	7,100,000
S132-Preston Avenue Reconstruction	0	0	0	900,000	6,700,000	0	7,600,000
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	0	0	0	0	550,000	4,150,000	4,700,000
S136-2022 Annual Paving Improvements	30,000	750,000	0	0	0	0	780,000
S137-2022 Annual Sidewalk Improvements	0	1,240,300	0	0	0	0	1,240,300
S138-2023 Annual Paving Improvements	0	0	1,000,000	0	0	0	1,000,000
S139-2023 Annual Sidewalk Improvements	0	0	750,000	0	0	0	750,000
S140-2024 Annual Paving Improvements	0	0	0	1,000,000	0	0	1,000,000
S141-2024 Annual Sidewalk Improvements	0	0	0	750,000	0	0	750,000
S142-2025 Annual Paving Improvements	0	0	0	0	1,000,000	0	1,000,000
S143-2025 Annual Sidewalk Improvements	0	0	0	0	750,000	0	750,000
S144-Gateway Sign at SH 225 & Richey St	426,052	0	0	0	0	0	426,052
S145-2026 Annual Paving Improvements	0	0	0	0	0	1,000,000	1,000,000
S146-2026 Annual Sidewalk Improvements	0	0	0	0	0	750,000	750,000
S147-Johnson St Paving & Drainage Improv	0	75,330	527,310	0	0	0	602,640
S148-Center St Paving & Drainage Improvements	0	157,950	1,105,650	0	0	0	1,263,600
S149-Boyd Ct Paving & Drainage Improvements	0	72,900	510,300	0	0	0	583,200
S150-Irving Ln Paving & Drainage Improvements	0	82,620	578,340	0	0	0	660,960
S151-Pasadena Blvd Reconstruction Ph II	0	0	7,200,000	0	0	0	7,200,000

CIP SUMMARY LIST BY PROGRAM

STREET, DRAINAGE & TRAFFIC	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
S152-Old Vista Rd Asphalt Overlay	0	14,175	99,225	0	0	0	113,400
S153-Daisy St Asphalt Overlay	0	21,000	147,000	0	0	0	168,000
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-Oleander Dr Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
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-Dedman St Asphalt Overlay	0	18,900	132,300	0	0	0	151,200
S165-SH 225 Underpass Lighting	0	500,000	0	0	0	0	500,000
T018-Traffic Mobility Improvements Ph II	2,027,371	0	0	0	0	0	2,027,371
T019-2023 Annual Traffic Mobility Improv	0	0	250,000	0	0	0	250,000
T020-Red Bluff Rd at Jana Ln Traffic Signal	0	0	30,000	250,000	0	0	280,000
T021-2024 Annual Traffic Mobility Improv	0	0	0	250,000	0	0	250,000
T022-2025 Annual Traffic Mobility Improv	0	0	0	0	250,000	0	250,000
T023-2026 Annual Traffic Mobility Improv	0	0	0	0	0	250,000	250,000
TOTAL - STREET, DRAINAGE & TRAFFIC	50,319,143	41,432,704	65,609,978	8,495,000	26,253,000	25,107,000	217,216,825

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S047	Program: Streets
Project Name: Wafer St Paving & Drainage Phase II	Category: Residential Streets
Description: Reconstruction of Wafer Street from Harris Ave to Southmore Ave. 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: This street was rated in poor condition and improvements will enhance quality of life for the neighborhood and will also help alleviate area flooding.

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:	2,496,816	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Street Public Improvement Bonds	517,698	0	0	0	0	0	0	517,698
Certificates of Obligation	495,021	0	0	0	0	0	0	495,021
Drainage Public Improvement Bonds	7,519	0	0	0	0	0	0	7,519
General Fund	90,000	0	0	0	0	0	0	90,000
Community Development Block Grant	1,386,578	0	0	0	0	0	0	1,386,578
TOTAL FUNDING SOURCES	2,496,816	0	0	0	0	0	0	2,496,816
FUNDING USES:								
Design and Engineering	225,150	0	0	0	0	0	0	225,150
Construction	2,221,666	0	0	0	0	0	0	2,221,666
Testing	50,000	0	0	0	0	0	0	50,000
TOTAL FUNDING USES	2,496,816	0	0	0	0	0	0	2,496,816

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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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 Acquisition Costs	180,000 1,050,000	0 0	0 0	0 0	0 0	0 0	180,000 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 Jackson 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):

	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	12,088,510	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Harris County Pasadena Economic Development Corp	0 4,188,510	3,200,000 4,700,000	0 0	0 0	0 0	0 0	3,200,000 8,888,510
TOTAL FUNDING SOURCES	4,188,510	7,900,000	0	0	0	0	12,088,510
FUNDING USES:							
Construction Acquisition Costs	434,805 3,753,705	7,900,000 0	0 0	0 0	0 0	0 0	8,334,805 3,753,705
TOTAL FUNDING USES	4,188,510	7,900,000	0	0	0	0	12,088,510

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S101	Program: Streets
Project Name: Richey St Reconstruction Ph I	Category: Major Thoroughfares
Description: Reconstruction of Richey St from SH 225 to Southmore Ave to include removal and replacement of concrete pavement, sidewalks, storm sewers, utility adjustments and replacement and relocation of wooden CPE poles to concrete poles.	Justification: This major thoroughfare is in poor condition resulting in rough mobility for 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:	15,000,000	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Harris County	6,000,000	0	0	0	0	0	6,000,000
Pasadena Economic Development Corp	9,000,000	0	0	0	0	0	9,000,000
TOTAL FUNDING SOURCES	15,000,000	0	0	0	0	0	15,000,000
FUNDING USES:							
Design and Engineering	1,577,500	0	0	0	0	0	1,577,500
Construction	13,422,500	0	0	0	0	0	13,422,500
TOTAL FUNDING USES	15,000,000	0	0	0	0	0	15,000,000

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:	4,746,668	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Street Public Improvement Bonds	77,100	0	0	0	0	0	0	77,100
Certificates of Obligation	531,826	0	0	0	0	0	0	531,826
Pasadena Economic Development Corp	4,137,742	0	0	0	0	0	0	4,137,742
TOTAL FUNDING SOURCES	4,746,668	0	0	0	0	0	0	4,746,668
FUNDING USES:								
Design and Engineering	282,430	0	0	0	0	0	0	282,430
Construction	4,446,528	0	0	0	0	0	0	4,446,528
Testing	17,710	0	0	0	0	0	0	17,710
TOTAL FUNDING USES	4,746,668	0	0	0	0	0	0	4,746,668

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	1,339,467	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Street Public Improvement Bonds	94,467	0	0	0	0	0	0	94,467
General Fund	0	15,000	30,000	0	0	0	0	45,000
Community Development Block Grant	0	0	1,200,000	0	0	0	0	1,200,000
TOTAL FUNDING SOURCES	94,467	15,000	1,230,000	0	0	0	0	1,339,467
FUNDING USES:								
Design and Engineering	94,467	15,000	0	0	0	0	0	109,467
Construction	0	0	1,200,000	0	0	0	0	1,200,000
Testing	0	0	30,000	0	0	0	0	30,000
TOTAL FUNDING USES	94,467	15,000	1,230,000	0	0	0	0	1,339,467

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	3,311,700	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Pasadena Economic Development Corp	311,700	3,000,000	0	0	0	0	0	3,311,700
TOTAL FUNDING SOURCES	311,700	3,000,000	0	0	0	0	0	3,311,700
FUNDING USES:								
Design and Engineering	285,100	0	0	0	0	0	0	285,100
Construction	26,600	3,000,000	0	0	0	0	0	3,026,600
TOTAL FUNDING USES	311,700	3,000,000	0	0	0	0	0	3,311,700

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:	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	3,573,560	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation To Be Determined	573,560	0	0	0	0	0	0	573,560
	0	3,000,000	0	0	0	0	0	3,000,000
TOTAL FUNDING SOURCES	573,560	3,000,000	0	0	0	0	0	3,573,560
FUNDING USES:								
Design and Engineering Construction	573,560	0	0	0	0	0	0	573,560
	0	3,000,000	0	0	0	0	0	3,000,000
TOTAL FUNDING USES	573,560	3,000,000	0	0	0	0	0	3,573,560

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S115	Program: Streets
Project Name: Park St Paving & Drainage Improvements	Category: Residential Streets
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Shaver St to Walter St.	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:	285,861	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
FEMA Reimbursement	285,861	0	0	0	0	0	285,861	
TOTAL FUNDING SOURCES	285,861	0	0	0	0	0	285,861	
FUNDING USES:								
Design and Engineering	37,080	0	0	0	0	0	37,080	
Construction	248,781	0	0	0	0	0	248,781	
TOTAL FUNDING USES	285,861	0	0	0	0	0	285,861	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S116	Program: Streets
Project Name: Madison Ave Paving & Drainage Improv	Category: Residential Streets
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Houston Ave to Harding St.	Justification: Deterioration of existing pavement, sidewalks and 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:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	1,010,312	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
FEMA Reimbursement	990,312	0	0	0	0	0	990,312	
General Fund	20,000	0	0	0	0	0	20,000	
TOTAL FUNDING SOURCES	1,010,312	0	0	0	0	0	1,010,312	
FUNDING USES:								
Design and Engineering	123,975	0	0	0	0	0	123,975	
Construction	886,337	0	0	0	0	0	886,337	
TOTAL FUNDING USES	1,010,312	0	0	0	0	0	1,010,312	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S117	Program: Streets
Project Name: Austin Ave Paving & Drainage Improv	Category: Residential Streets
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Houston Ave to Pasadena Blvd.	Justification: Deterioration of existing pavement, sidewalks and 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:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	534,819	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
FEMA Reimbursement	534,819	0	0	0	0	0	0	534,819
TOTAL FUNDING SOURCES	534,819	0	0	0	0	0	0	534,819
FUNDING USES:								
Design and Engineering	63,725	0	0	0	0	0	0	63,725
Construction	471,094	0	0	0	0	0	0	471,094
TOTAL FUNDING USES	534,819	0	0	0	0	0	0	534,819

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S118	Program: Streets
Project Name: Easthaven Dr Paving & Drainage Improv	Category: Residential Streets
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Woodlock Dr to Alpha Dr.	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%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	1,658,909	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
FEMA Reimbursement	505,070	0	0	0	0	0	0	505,070
General Fund	1,153,839	0	0	0	0	0	0	1,153,839
TOTAL FUNDING SOURCES	1,658,909	0	0	0	0	0	0	1,658,909
FUNDING USES:								
Design and Engineering	192,500	0	0	0	0	0	0	192,500
Construction	1,466,409	0	0	0	0	0	0	1,466,409
TOTAL FUNDING USES	1,658,909	0	0	0	0	0	0	1,658,909

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S119	Program: Streets
Project Name: Magnolia St Paving & Drainage Improv	Category: Residential Streets
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Pasadena Blvd to Whispering Pines.	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%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	1,164,821	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
FEMA Reimbursement	191,605	0	0	0	0	0	0	191,605
General Fund	973,216	0	0	0	0	0	0	973,216
TOTAL FUNDING SOURCES	1,164,821	0	0	0	0	0	0	1,164,821
FUNDING USES:								
Design and Engineering	191,605	0	0	0	0	0	0	191,605
Construction	973,216	0	0	0	0	0	0	973,216
TOTAL FUNDING USES	1,164,821	0	0	0	0	0	0	1,164,821

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S120	Program: Streets
Project Name: Tilden Dr Paving & Drainage Improvements	Category: Residential Streets
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Pomona Dr to Alastair Dr.	Justification: Deterioration of existing pavement, sidewalks and 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	1,060,929	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
FEMA Reimbursement	1,035,929	0	0	0	0	0	1,035,929
General Fund	25,000	0	0	0	0	0	25,000
TOTAL FUNDING SOURCES	1,060,929	0	0	0	0	0	1,060,929
FUNDING USES:							
Design and Engineering	113,495	0	0	0	0	0	113,495
Construction	947,434	0	0	0	0	0	947,434
TOTAL FUNDING USES	1,060,929	0	0	0	0	0	1,060,929

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S121	Program: Streets
Project Name: Polk Ave Paving & Drainage Improvements	Category: Residential Streets
Description: Provide design and construction of roadway, utilities, and drainage from Alvin St to Cowan St.	Justification: Deterioration of existing pavement and 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	728,435	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
FEMA Reimbursement	728,435	0	0	0	0	0	0	728,435
TOTAL FUNDING SOURCES	728,435	0	0	0	0	0	0	728,435
FUNDING USES:								
Design and Engineering	70,820	0	0	0	0	0	0	70,820
Construction	657,615	0	0	0	0	0	0	657,615
TOTAL FUNDING USES	728,435	0	0	0	0	0	0	728,435

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S122	Program: Streets
Project Name: Kansas St Paving & Drainage Improvements	Category: Residential Streets
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Thomas Ave to Glenn 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:	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	987,773	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
FEMA Reimbursement	967,773	0	0	0	0	0	967,773	
General Fund	20,000	0	0	0	0	0	20,000	
TOTAL FUNDING SOURCES	987,773	0	0	0	0	0	987,773	
FUNDING USES:								
Design and Engineering	95,335	0	0	0	0	0	95,335	
Construction	892,438	0	0	0	0	0	892,438	
TOTAL FUNDING USES	987,773	0	0	0	0	0	987,773	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S123	Program: Streets
Project Name: Llano St Paving & Drainage Ph II	Category: Residential Streets
Description: Provide design and construction of roadway, utilities, drainage and sidewalks from Westside Dr to Vince Bayou.	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	2,751,450	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
FEMA Reimbursement	328,050	0	0	0	0	0	0	328,050
General Fund	55,000	1,144,001	0	0	0	0	0	1,199,001
Community Development Block Grant	0	1,224,399	0	0	0	0	0	1,224,399
TOTAL FUNDING SOURCES	383,050	2,368,400	0	0	0	0	0	2,751,450
FUNDING USES:								
Design and Engineering	343,050	0	0	0	0	0	0	343,050
Construction	40,000	2,318,400	0	0	0	0	0	2,358,400
Testing	0	50,000	0	0	0	0	0	50,000
TOTAL FUNDING USES	383,050	2,368,400	0	0	0	0	0	2,751,450

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S124	Program: Streets
Project Name: 2021 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:	82,706	82,706	82,706	82,706	82,706	82,706	82,706	82,706

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	661,650	0	0	0	0	0	0	661,650
TOTAL FUNDING SOURCES	661,650	0	0	0	0	0	0	661,650
FUNDING USES:								
Construction	661,650	0	0	0	0	0	0	661,650
TOTAL FUNDING USES	661,650	0	0	0	0	0	0	661,650

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S125	Program: Streets
Project Name: 2021 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:	93,200	93,200	93,200	93,200	93,200	93,200	93,200	93,200

FUNDING SOURCE/USE	ESTIMATED						TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	
FUNDING SOURCES:							
General Fund	745,600	0	0	0	0	0	745,600
TOTAL FUNDING SOURCES	745,600	0	0	0	0	0	745,600
FUNDING USES:							
Construction	745,600	0	0	0	0	0	745,600
TOTAL FUNDING USES	745,600	0	0	0	0	0	745,600

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	1,432,284	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
FEMA Reimbursement	199,350	0	0	0	0	0	0	199,350
General Fund	0	1,232,934	0	0	0	0	0	1,232,934
TOTAL FUNDING SOURCES	199,350	1,232,934	0	0	0	0	0	1,432,284
FUNDING USES:								
Design and Engineering	199,350	0	0	0	0	0	0	199,350
Construction	0	1,232,934	0	0	0	0	0	1,232,934
TOTAL FUNDING USES	199,350	1,232,934	0	0	0	0	0	1,432,284

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	934,843	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
FEMA Reimbursement	128,695	0	0	0	0	0	128,695	
General Fund	0	806,148	0	0	0	0	806,148	
TOTAL FUNDING SOURCES	128,695	806,148	0	0	0	0	934,843	
FUNDING USES:								
Design and Engineering	128,695	0	0	0	0	0	128,695	
Construction	0	806,148	0	0	0	0	806,148	
TOTAL FUNDING USES	128,695	806,148	0	0	0	0	934,843	

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	1,150,000	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	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:								
Construction Acquisition Costs	0	0	1,000,000	0	0	0	1,000,000	
	0	150,000	0	0	0	0	150,000	
TOTAL FUNDING USES	0	150,000	1,000,000	0	0	0	1,150,000	

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%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%	0.00%
Cost Benefit:	0	0	0	0	1,425,000	0	1,425,000	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	0	0	350,000	2,500,000	0	2,850,000	
TOTAL FUNDING SOURCES	0	0	0	350,000	2,500,000	0	2,850,000	
FUNDING USES:								
Design and Engineering	0	0	0	350,000	0	0	350,000	
Construction	0	0	0	0	2,500,000	0	2,500,000	
TOTAL FUNDING USES	0	0	0	350,000	2,500,000	0	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):

	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	3,680,000	3,680,000	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Harris County To Be Determined	0	0	0	0	360,000	2,400,000	2,760,000	
	0	0	0	0	500,000	4,100,000	4,600,000	
TOTAL FUNDING SOURCES	0	0	0	0	860,000	6,500,000	7,360,000	
FUNDING USES:								
Design and Engineering	0	0	0	0	860,000	0	860,000	
Construction	0	0	0	0	0	6,500,000	6,500,000	
TOTAL FUNDING USES	0	0	0	0	860,000	6,500,000	7,360,000	

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%	50.00%	0.00%	0.00%	0.00%	0.00%	50.00%	0.00%
Cost Benefit:	0	3,550,000	0	0	0	0	3,550,000	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	0	0	800,000	6,300,000	0	0	7,100,000
TOTAL FUNDING SOURCES	0	0	0	800,000	6,300,000	0	0	7,100,000
FUNDING USES:								
Design and Engineering	0	0	0	800,000	0	0	0	800,000
Construction	0	0	0	0	6,300,000	0	0	6,300,000
TOTAL FUNDING USES	0	0	0	800,000	6,300,000	0	0	7,100,000

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	3,040,000	4,560,000	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	0	0	900,000	6,700,000	0	7,600,000	
TOTAL FUNDING SOURCES	0	0	0	900,000	6,700,000	0	7,600,000	
FUNDING USES:								
Design and Engineering	0	0	0	900,000	0	0	900,000	
Construction	0	0	0	0	6,700,000	0	6,700,000	
TOTAL FUNDING USES	0	0	0	900,000	6,700,000	0	7,600,000	

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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Harris County To Be Determined	0 0	0 0	0 0	0 0	1,595,000 348,000	9,405,000 2,052,000	11,000,000 2,400,000	
TOTAL FUNDING SOURCES	0	0	0	0	1,943,000	11,457,000	13,400,000	
FUNDING USES:								
Design and Engineering Construction	0 0	0 0	0 0	0 0	1,943,000 0	0 11,457,000	1,943,000 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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
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	940,000	0	0	0	0	3,760,000	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	0	0	0	550,000	4,150,000	4,700,000	
TOTAL FUNDING SOURCES	0	0	0	0	550,000	4,150,000	4,700,000	
FUNDING USES:								
Design and Engineering	0	0	0	0	550,000	0	550,000	
Construction	0	0	0	0	0	4,150,000	4,150,000	
TOTAL FUNDING USES	0	0	0	0	550,000	4,150,000	4,700,000	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S136	Program: Streets
Project Name: 2022 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:	97,500	97,500	97,500	97,500	97,500	97,500	97,500	97,500

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	30,000	750,000	0	0	0	0	780,000	
TOTAL FUNDING SOURCES	30,000	750,000	0	0	0	0	780,000	
FUNDING USES:								
Construction	30,000	750,000	0	0	0	0	780,000	
TOTAL FUNDING USES	30,000	750,000	0	0	0	0	780,000	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S137	Program: Streets
Project Name: 2022 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:	155,038	155,038	155,038	155,038	155,038	155,038	155,038	155,038

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	0	1,240,300	0	0	0	0	0	1,240,300
TOTAL FUNDING SOURCES	0	1,240,300	0	0	0	0	0	1,240,300
FUNDING USES:								
Construction	0	1,240,300	0	0	0	0	0	1,240,300
TOTAL FUNDING USES	0	1,240,300	0	0	0	0	0	1,240,300

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:	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
General Fund	0	0	1,000,000	0	0	0	1,000,000
TOTAL FUNDING SOURCES	0	0	1,000,000	0	0	0	1,000,000
FUNDING USES:							
Construction	0	0	1,000,000	0	0	0	1,000,000
TOTAL FUNDING USES	0	0	1,000,000	0	0	0	1,000,000

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:	93,750	93,750	93,750	93,750	93,750	93,750	93,750	93,750

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	0	0	750,000	0	0	0	0	750,000
TOTAL FUNDING SOURCES	0	0	750,000	0	0	0	0	750,000
FUNDING USES:								
Construction	0	0	750,000	0	0	0	0	750,000
TOTAL FUNDING USES	0	0	750,000	0	0	0	0	750,000

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:	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	0	0	0	1,000,000	0	0	1,000,000	
TOTAL FUNDING SOURCES	0	0	0	1,000,000	0	0	1,000,000	
FUNDING USES:								
Construction	0	0	0	1,000,000	0	0	1,000,000	
TOTAL FUNDING USES	0	0	0	1,000,000	0	0	1,000,000	

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:	93,750	93,750	93,750	93,750	93,750	93,750	93,750	93,750

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	0	0	0	750,000	0	0	750,000	
TOTAL FUNDING SOURCES	0	0	0	750,000	0	0	750,000	
FUNDING USES:								
Construction	0	0	0	750,000	0	0	750,000	
TOTAL FUNDING USES	0	0	0	750,000	0	0	750,000	

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:	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	0	0	0	0	1,000,000	0	1,000,000	
TOTAL FUNDING SOURCES	0	0	0	0	1,000,000	0	1,000,000	
FUNDING USES:								
Construction	0	0	0	0	1,000,000	0	1,000,000	
TOTAL FUNDING USES	0	0	0	0	1,000,000	0	1,000,000	

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:	93,750	93,750	93,750	93,750	93,750	93,750	93,750	93,750

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	0	0	0	0	750,000	0	750,000	
TOTAL FUNDING SOURCES	0	0	0	0	750,000	0	750,000	
FUNDING USES:								
Construction	0	0	0	0	750,000	0	750,000	
TOTAL FUNDING USES	0	0	0	0	750,000	0	750,000	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S144	Program: Streets
Project Name: Gateway Sign at SH 225 & Richey St	Category: Other Street Imprvs
Description: Construction of a Gateway Sign at SH 225 and Richey St.	Justification: Placement of Gateway Signs throughout the City helps promote visibility and beautification.

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:	426,052	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Pasadena Economic Development Corp	426,052	0	0	0	0	0	0	426,052
TOTAL FUNDING SOURCES	426,052	0	0	0	0	0	0	426,052
FUNDING USES:								
Construction	426,052	0	0	0	0	0	0	426,052
TOTAL FUNDING USES	426,052	0	0	0	0	0	0	426,052

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:	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	0	0	0	0	0	1,000,000	1,000,000	
TOTAL FUNDING SOURCES	0	0	0	0	0	1,000,000	1,000,000	
FUNDING USES:								
Construction	0	0	0	0	0	1,000,000	1,000,000	
TOTAL FUNDING USES	0	0	0	0	0	1,000,000	1,000,000	

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):

	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:	93,750	93,750	93,750	93,750	93,750	93,750	93,750	93,750

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	0	0	0	0	0	750,000	750,000	
TOTAL FUNDING SOURCES	0	0	0	0	0	750,000	750,000	
FUNDING USES:								
Construction	0	0	0	0	0	750,000	750,000	
TOTAL FUNDING USES	0	0	0	0	0	750,000	750,000	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S147	Program: Streets
Project Name: Johnson St Paving & Drainage Improv	Category: Residential Streets
Description: Provide design and construction of roadway, utilities, drainage and sidewalks as needed from Eagle Ave to Broadway 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:	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	602,640	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED						TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	
FUNDING SOURCES:							
To Be Determined	0	75,330	527,310	0	0	0	602,640
TOTAL FUNDING SOURCES	0	75,330	527,310	0	0	0	602,640
FUNDING USES:							
Design and Engineering	0	75,330	0	0	0	0	75,330
Construction	0	0	502,200	0	0	0	502,200
Testing	0	0	25,110	0	0	0	25,110
TOTAL FUNDING USES	0	75,330	527,310	0	0	0	602,640

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:	1,263,600	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	157,950	1,105,650	0	0	0	0	1,263,600
TOTAL FUNDING SOURCES	0	157,950	1,105,650	0	0	0	0	1,263,600
FUNDING USES:								
Design and Engineering	0	157,950	0	0	0	0	0	157,950
Construction	0	0	1,053,000	0	0	0	0	1,053,000
Testing	0	0	52,650	0	0	0	0	52,650
TOTAL FUNDING USES	0	157,950	1,105,650	0	0	0	0	1,263,600

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: S149	Program: Streets
Project Name: Boyd Ct Paving & Drainage Improvements	Category: Residential Streets
Description: Provide design and construction of roadway, utilities, drainage and sidewalks as needed from Witter St to end.	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%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	583,200	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	72,900	510,300	0	0	0	0	583,200
TOTAL FUNDING SOURCES	0	72,900	510,300	0	0	0	0	583,200
FUNDING USES:								
Design and Engineering	0	72,900	0	0	0	0	0	72,900
Construction	0	0	486,000	0	0	0	0	486,000
Testing	0	0	24,300	0	0	0	0	24,300
TOTAL FUNDING USES	0	72,900	510,300	0	0	0	0	583,200

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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
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: S151	Program: Streets
Project Name: Pasadena Blvd Reconstruction Ph II	Category: Major Thoroughfares
Description: Reconstruction of Pasadena Blvd from Jackson Ave to Harris Ave to include sidewalks, drainage and utility work.	Justification: Street is major north-south thoroughfare that is in deteriorating condition and is in need of repair.

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	7,200,000	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Harris County	0	0	2,900,000	0	0	0	2,900,000	
Pasadena Economic Development Corp	0	0	4,300,000	0	0	0	4,300,000	
TOTAL FUNDING SOURCES	0	0	7,200,000	0	0	0	7,200,000	
FUNDING USES:								
Construction	0	0	7,200,000	0	0	0	7,200,000	
TOTAL FUNDING USES	0	0	7,200,000	0	0	0	7,200,000	

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):

	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	113,400	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	14,175	99,225	0	0	0	0	113,400
TOTAL FUNDING SOURCES	0	14,175	99,225	0	0	0	0	113,400
FUNDING USES:								
Design and Engineering	0	14,175	0	0	0	0	0	14,175
Construction	0	0	94,500	0	0	0	0	94,500
Testing	0	0	4,725	0	0	0	0	4,725
TOTAL FUNDING USES	0	14,175	99,225	0	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):

	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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
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: 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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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%	30.00%	70.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	95,760	223,440	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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: Oleander 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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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: 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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	29,400	205,800	0	0	0	0	235,200
TOTAL FUNDING SOURCES	0	29,400	205,800	0	0	0	0	235,200
FUNDING USES:								
Design and Engineering	0	29,400	0	0	0	0	0	29,400
Construction	0	0	196,000	0	0	0	0	196,000
Testing	0	0	9,800	0	0	0	0	9,800
TOTAL FUNDING USES	0	29,400	205,800	0	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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	21,000	147,000	0	0	0	0	168,000
TOTAL FUNDING SOURCES	0	21,000	147,000	0	0	0	0	168,000
FUNDING USES:								
Design and Engineering	0	21,000	0	0	0	0	0	21,000
Construction	0	0	140,000	0	0	0	0	140,000
Testing	0	0	7,000	0	0	0	0	7,000
TOTAL FUNDING USES	0	21,000	147,000	0	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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
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: Dedman 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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
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: 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:	500,000	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Pasadena Economic Development Corp	0	500,000	0	0	0	0	0	500,000
TOTAL FUNDING SOURCES	0	500,000	0	0	0	0	0	500,000
FUNDING USES:								
Construction	0	500,000	0	0	0	0	0	500,000
TOTAL FUNDING USES	0	500,000	0	0	0	0	0	500,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D037	Program: Drainage
Project Name: B-113 Channel Improvements	Category: System Improvements
Description: Approximately 4,800 linear feet of channel improvements of Harris County Flood Control District Unit B113-00-00 from Beltway 8 to Crenshaw Road.	Justification: This drainage mitigation project provides critical storage and/or detention in the HCFCF B113 Watershed.

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	1,269,855

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Pasadena Regional Detention Pond	792,525	0	0	0	0	0	0	792,525
Drainage Public Improvement Bonds	131,974	0	0	0	0	0	0	131,974
General Fund	345,356	0	0	0	0	0	0	345,356
TOTAL FUNDING SOURCES	1,269,855	0	0	0	0	0	0	1,269,855
FUNDING USES:								
Design and Engineering	225,600	0	0	0	0	0	0	225,600
Construction	1,044,255	0	0	0	0	0	0	1,044,255
TOTAL FUNDING USES	1,269,855	0	0	0	0	0	0	1,269,855

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D039	Program: Drainage
Project Name: Partnership Park Annex Drainage Improv	Category: System Improvements
Description: Approximate 30 acre detention facility adjacent to Partnership Park (Spencer Village Subdivision). Facility will be available for recreational purposes when the pond is empty.	Justification: The project provides critical detention capacity for the Upper Armand Bayou Watershed in the repetitive loss buyout subdivision of Spencer Village.

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	1,824,236	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Harris County	473,480	0	0	0	0	0	0	473,480
Drainage Public Improvement Bonds	5,000	0	0	0	0	0	0	5,000
Community Development Block Grant	1,266,699	0	0	0	0	0	0	1,266,699
General Fund	79,057	0	0	0	0	0	0	79,057
TOTAL FUNDING SOURCES	1,824,236	0	0	0	0	0	0	1,824,236
FUNDING USES:								
Design and Engineering	180,000	0	0	0	0	0	0	180,000
Construction	1,629,236	0	0	0	0	0	0	1,629,236
Testing	15,000	0	0	0	0	0	0	15,000
TOTAL FUNDING USES	1,824,236	0	0	0	0	0	0	1,824,236

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	1,425,000	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	0	150,000	1,225,000	0	0	0	1,375,000
General Fund	50,000	0	0	0	0	0	50,000
TOTAL FUNDING SOURCES	50,000	150,000	1,225,000	0	0	0	1,425,000
FUNDING USES:							
Design and Engineering	50,000	150,000	0	0	0	0	200,000
Construction	0	0	1,225,000	0	0	0	1,225,000
TOTAL FUNDING USES	50,000	150,000	1,225,000	0	0	0	1,425,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D044	Program: Drainage
Project Name: Golden Acres Detention	Category: System Improvements
Description: Construction of a detention facility in the Bliss Meadows Subdivision, which was heavily impacted by FEMA buyouts.	Justification: The project provides critical detention capacity for the Upper Armand Bayou Watershed in the repetitive loss buyout subdivision of Bliss Meadows.

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	1,355,155	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	407,492	0	0	0	0	0	0	407,492
Harris County	264,520	0	0	0	0	0	0	264,520
Drainage Public Improvement Bonds	23,350	0	0	0	0	0	0	23,350
Community Development Block Grant	622,460	0	0	0	0	0	0	622,460
General Fund	37,333	0	0	0	0	0	0	37,333
TOTAL FUNDING SOURCES	1,355,155	0	0	0	0	0	0	1,355,155
FUNDING USES:								
Design and Engineering	162,492	0	0	0	0	0	0	162,492
Construction	911,980	0	0	0	0	0	0	911,980
Acquisition Costs	268,350	0	0	0	0	0	0	268,350
Demolition	12,333	0	0	0	0	0	0	12,333
TOTAL FUNDING USES	1,355,155	0	0	0	0	0	0	1,355,155

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D046	Program: Drainage
Project Name: 2021 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:	194,400	194,400	194,400	194,400	194,400	194,400	194,400	194,400

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	1,555,200	0	0	0	0	0	1,555,200	
TOTAL FUNDING SOURCES	1,555,200	0	0	0	0	0	1,555,200	
FUNDING USES:								
Construction	1,555,200	0	0	0	0	0	1,555,200	
TOTAL FUNDING USES	1,555,200	0	0	0	0	0	1,555,200	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D047	Program: Drainage
Project Name: Fairmont Pkwy Drainage Improv Ph II	Category: System Improvements
Description: Drainage improvements along Fairmont Pkwy from Burke Rd to Preston Ave which includes a proposed closed system and potential interconnect of existing Fairmont Median ditch west of Burke Rd.	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%	75.00%	25.00%	0.00%
Cost Benefit:	0	0	0	0	0	1,860,000	620,000	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	0	0	2,480,000	0	0	2,480,000	
TOTAL FUNDING SOURCES	0	0	0	2,480,000	0	0	2,480,000	
FUNDING USES:								
Construction	0	0	0	2,480,000	0	0	2,480,000	
TOTAL FUNDING USES	0	0	0	2,480,000	0	0	2,480,000	

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	21,372,900	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Community Development Block Grant	0	0	21,126,150	0	0	0	21,126,150	
General Fund	0	0	246,750	0	0	0	246,750	
TOTAL FUNDING SOURCES	0	0	21,372,900	0	0	0	21,372,900	
FUNDING USES:								
Construction	0	0	21,372,900	0	0	0	21,372,900	
TOTAL FUNDING USES	0	0	21,372,900	0	0	0	21,372,900	

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:	10.00%	10.00%	30.00%	0.00%	20.00%	0.00%	30.00%	0.00%
Cost Benefit:	692,670	692,670	2,078,010	0	1,385,340	0	2,078,010	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Community Development Block Grant	0	0	6,824,412	0	0	0	6,824,412	
General Fund	0	0	102,288	0	0	0	102,288	
TOTAL FUNDING SOURCES	0	0	6,926,700	0	0	0	6,926,700	
FUNDING USES:								
Construction	0	0	6,926,700	0	0	0	6,926,700	
TOTAL FUNDING USES	0	0	6,926,700	0	0	0	6,926,700	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D054	Program: Drainage
Project Name: Little Vince/Armand Bayou Separation	Category: System Improvements
Description: Providing separation of comingling 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 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	4,536,600	4,536,600	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Community Development Block Grant	0	0	8,949,448	0	0	0	0	8,949,448
General Fund	0	0	123,752	0	0	0	0	123,752
TOTAL FUNDING SOURCES	0	0	9,073,200	0	0	0	0	9,073,200
FUNDING USES:								
Construction	0	0	9,073,200	0	0	0	0	9,073,200
TOTAL FUNDING USES	0	0	9,073,200	0	0	0	0	9,073,200

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	9,236,149	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	794,347	180,000	0	0	0	0	974,347
Community Development Block Grant	941,802	7,320,000	0	0	0	0	8,261,802
TOTAL FUNDING SOURCES	1,736,149	7,500,000	0	0	0	0	9,236,149
FUNDING USES:							
Design and Engineering	1,736,149	0	0	0	0	0	1,736,149
Construction	0	7,500,000	0	0	0	0	7,500,000
TOTAL FUNDING USES	1,736,149	7,500,000	0	0	0	0	9,236,149

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D057	Program: Drainage
Project Name: 2020 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:	98,525	98,525	98,525	98,525	98,525	98,525	98,525	98,525

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
General Fund	788,200	0	0	0	0	0	788,200
TOTAL FUNDING SOURCES	788,200	0	0	0	0	0	788,200
FUNDING USES:							
Construction	788,200	0	0	0	0	0	788,200
TOTAL FUNDING USES	788,200	0	0	0	0	0	788,200

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D058	Program: Drainage
Project Name: Fairmont Pkwy Drainage Improv Ph I	Category: System Improvements
Description: Drainage improvements along Fairmont Pkwy from outfall to Preston Ave 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	3,766,900	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	450,000	176,900	3,140,000	0	0	0	3,766,900
TOTAL FUNDING SOURCES	450,000	176,900	3,140,000	0	0	0	3,766,900
FUNDING USES:							
Design and Engineering	450,000	176,900	0	0	0	0	626,900
Construction	0	0	3,140,000	0	0	0	3,140,000
TOTAL FUNDING USES	450,000	176,900	3,140,000	0	0	0	3,766,900

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D059	Program: Drainage
Project Name: Dabney Storm Interconnect	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	715,000	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	215,000	500,000	0	715,000
TOTAL FUNDING SOURCES	0	0	0	215,000	500,000	0	715,000
FUNDING USES:							
Design and Engineering	0	0	0	115,000	0	0	115,000
Construction	0	0	0	0	500,000	0	500,000
Acquisition Costs	0	0	0	100,000	0	0	100,000
TOTAL FUNDING USES	0	0	0	215,000	500,000	0	715,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: D060	Program: Drainage
Project Name: 2022 Annual Drainage Improvements	Category: System Improvements
Description: Reconstruct multiple failed storm sewer sections throughout the City.	Justification: Promote enhanced drainage and 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:	127,500	127,500	127,500	127,500	127,500	127,500	127,500	127,500

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	20,000	1,000,000	0	0	0	0	0	1,020,000
TOTAL FUNDING SOURCES	20,000	1,000,000	0	0	0	0	0	1,020,000
FUNDING USES:								
Construction	20,000	1,000,000	0	0	0	0	0	1,020,000
TOTAL FUNDING USES	20,000	1,000,000	0	0	0	0	0	1,020,000

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:	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
General Fund	0	0	1,000,000	0	0	0	1,000,000
TOTAL FUNDING SOURCES	0	0	1,000,000	0	0	0	1,000,000
FUNDING USES:							
Construction	0	0	1,000,000	0	0	0	1,000,000
TOTAL FUNDING USES	0	0	1,000,000	0	0	0	1,000,000

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:	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
General Fund	0	0	0	1,000,000	0	0	1,000,000
TOTAL FUNDING SOURCES	0	0	0	1,000,000	0	0	1,000,000
FUNDING USES:							
Construction	0	0	0	1,000,000	0	0	1,000,000
TOTAL FUNDING USES	0	0	0	1,000,000	0	0	1,000,000

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:	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000

FUNDING SOURCE/USE	ESTIMATED							
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL	
FUNDING SOURCES:								
General Fund	0	0	0	0	1,000,000	0	1,000,000	
TOTAL FUNDING SOURCES	0	0	0	0	1,000,000	0	1,000,000	
FUNDING USES:								
Construction	0	0	0	0	1,000,000	0	1,000,000	
TOTAL FUNDING USES	0	0	0	0	1,000,000	0	1,000,000	

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:	14.20%	14.30%	14.30%	14.30%	14.30%	14.30%	14.30%	0.00%
Cost Benefit:	1,473,798	1,484,177	1,484,177	1,484,177	1,484,177	1,484,177	1,484,177	0

FUNDING SOURCE/USE	ESTIMATED						TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	
FUNDING SOURCES:							
Community Development Block Grant	0	10,378,861	0	0	0	0	10,378,861
TOTAL FUNDING SOURCES	0	10,378,861	0	0	0	0	10,378,861
FUNDING USES:							
Design and Engineering	0	5,875,932	0	0	0	0	5,875,932
Other Projected Costs	0	2,702,929	0	0	0	0	2,702,929
Acquisition Costs	0	1,800,000	0	0	0	0	1,800,000
TOTAL FUNDING USES	0	10,378,861	0	0	0	0	10,378,861

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:	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
General Fund	0	0	0	0	0	1,000,000	1,000,000
TOTAL FUNDING SOURCES	0	0	0	0	0	1,000,000	1,000,000
FUNDING USES:							
Construction	0	0	0	0	0	1,000,000	1,000,000
TOTAL FUNDING USES	0	0	0	0	0	1,000,000	1,000,000

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%	75.00%	0.00%	25.00%
Cost Benefit:	0	0	0	0	0	1,910,054	0	636,685

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation Harris County	0	244,144	1,255,856	0	0	0	1,500,000
	0	0	1,046,739	0	0	0	1,046,739
TOTAL FUNDING SOURCES	0	244,144	2,302,595	0	0	0	2,546,739
FUNDING USES:							
Design and Engineering Construction	0	244,144	0	0	0	0	244,144
	0	0	2,302,595	0	0	0	2,302,595
TOTAL FUNDING USES	0	244,144	2,302,595	0	0	0	2,546,739

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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	595,000	341,942	4,363,058	0	0	0	5,300,000
TOTAL FUNDING SOURCES	595,000	341,942	4,363,058	0	0	0	5,300,000
FUNDING USES:							
Design and Engineering	595,000	341,942	0	0	0	0	936,942
Construction	0	0	4,363,058	0	0	0	4,363,058
TOTAL FUNDING USES	595,000	341,942	4,363,058	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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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 Construction	218,842 1,808,529	0 0	0 0	0 0	0 0	0 0	218,842 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: 2023 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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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: 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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
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: 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:	31,250	31,250	31,250	31,250	31,250	31,250	31,250	31,250

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
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: T022	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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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: T023	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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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



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DRAINAGE MITIGATION

**TABLE DM-1
DRAINAGE MITIGATION PROJECT BREAKDOWN**

CIP #	Council District(s)	Street	Limits
DMA1	B	Blueridge Avenue Cascade Avenue Redbud Circle Elmwood Lane Maplewood Lane Linwood Circle Inwood 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 Cascade Avenue to Richey Street
DMA2	A/B/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
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

**TABLE DM-1
DRAINAGE MITIGATION PROJECT BREAKDOWN**

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
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
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/G	Buchanan Street Harding Street Lafferty Road <u>Detention</u> 1. 1200 Parkside Drive 5 acft 2. South Street 7 acft	Lafferty Road to Pasadena Boulevard Lafferty Road to Pasadena Boulevard Pasadena Boulevard to Strawberry Road
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	E	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
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 Dunhill Lane Lee Avenue Woodlock Drive	Southmore Avenue to Wheeler Avenue Strawberry Road to Davis Street Southmore Avenue to Davis Street Dead End to Southmore Avenue

**TABLE DM-1
DRAINAGE MITIGATION PROJECT BREAKDOWN**

DMC1	C/D	Alice Avenue Alvin Street Gilbert Street Hankamer Avenue Cruse Drive Scott Street <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 Griffin Street to Pasadena Boulevard Park Lane to Alvin Street
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
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

**TABLE DM-1
DRAINAGE MITIGATION PROJECT BREAKDOWN**

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
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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DMA1-Drainage Mitigation Area A-1	487,567	0	0	6,315,802	0	0	6,803,369
DMA2-Drainage Mitigation Area A-2	701,441	0	0	5,030,083	0	0	5,731,524
DMA3-Drainage Mitigation Area A-3	373,935	0	0	8,730,085	0	0	9,104,020
DMA4-Drainage Mitigation Area A-4	800,000	0	10,369,434	0	0	0	11,169,434
DMA5-Drainage Mitigation Area A-5	328,555	0	0	2,872,684	0	0	3,201,239
DMA6-Drainage Mitigation Area A-6	668,154	0	7,396,943	0	0	0	8,065,097
DMA7-Drainage Mitigation Area A-7	343,805	0	4,187,693	0	0	0	4,531,498
DMB1-Drainage Mitigation Area B-1	496,226	0	4,369,325	0	0	0	4,865,551
DMB2-Drainage Mitigation Area B-2	355,776	0	5,019,079	0	0	0	5,374,855
DMB3-Drainage Mitigation Area B-3	435,745	0	6,988,274	0	0	0	7,424,019
DMB4-Drainage Mitigation Area B-4	442,698	0	6,439,418	0	0	0	6,882,116
DMB5-Drainage Mitigation Area B-5	613,643	0	0	8,749,898	0	0	9,363,541
DMB6-Drainage Mitigation Area B-6	257,059	0	0	3,335,238	0	0	3,592,297
DMB7-Drainage Mitigation Area B-7	263,565	0	0	3,127,036	0	0	3,390,601
DMC1-Drainage Mitigation Area C-1	963,116	0	0	8,307,438	0	0	9,270,554
DMC2-Drainage Mitigation Area C-2	666,065	0	0	7,126,556	0	0	7,792,621
DMC3-Drainage Mitigation Area C-3	525,089	0	8,698,477	0	0	0	9,223,566
DMC4-Drainage Mitigation Area C-4	1,150,383	0	2,329,415	0	0	0	3,479,798
DMC5-Drainage Mitigation Area C-5	396,635	0	7,004,586	0	0	0	7,401,221
DMC6-Drainage Mitigation Area C-6	344,156	0	5,166,574	0	0	0	5,510,730
DMC7-Drainage Mitigation Area C-7	737,924	0	0	8,611,030	0	0	9,348,954
DMCI-Drainage Mitigation Comm Involvement	50,000	0	0	0	0	0	50,000

CIP SUMMARY LIST BY PROGRAM

DRAINAGE MITIGATION	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
DMEA-Drainage Mitigation Env Assessment	299,295	0	0	0	0	0	299,295
DMFW-Drainage Mitigation Flood Warning System	60,000	0	1,846,251	0	0	0	1,906,251
DMHH-Drainage Mitigation H&H Report	1,364,670	1,800,000	0	0	0	0	3,164,670
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	110,000	0	0	0	0	0	110,000
TOTAL - DRAINAGE MITIGATION	13,235,502	1,800,000	77,505,169	62,205,850	0	0	154,746,521

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	6,803,369	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	91,419	0	0	1,184,213	0	0	1,275,632	
FEMA Hazard Mitigation Grant	365,675	0	0	4,736,851	0	0	5,102,526	
General Fund	30,473	0	0	394,738	0	0	425,211	
TOTAL FUNDING SOURCES	487,567	0	0	6,315,802	0	0	6,803,369	
FUNDING USES:								
Design and Engineering	487,567	0	0	0	0	0	487,567	
Construction	0	0	0	6,315,802	0	0	6,315,802	
TOTAL FUNDING USES	487,567	0	0	6,315,802	0	0	6,803,369	

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:	45.00%	45.00%	0.00%	0.00%	0.00%	0.00%	10.00%	0.00%
Cost Benefit:	2,579,186	2,579,186	0	0	0	0	573,152	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	131,520	0	0	943,141	0	0	1,074,661	
FEMA Hazard Mitigation Grant	526,081	0	0	3,772,562	0	0	4,298,643	
General Fund	43,840	0	0	314,380	0	0	358,220	
TOTAL FUNDING SOURCES	701,441	0	0	5,030,083	0	0	5,731,524	
FUNDING USES:								
Design and Engineering	701,441	0	0	0	0	0	701,441	
Construction	0	0	0	5,030,083	0	0	5,030,083	
TOTAL FUNDING USES	701,441	0	0	5,030,083	0	0	5,731,524	

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:	9,104,020	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	70,113	0	0	1,636,891	0	0	1,707,004
FEMA Hazard Mitigation Grant	280,451	0	0	6,547,564	0	0	6,828,015
General Fund	23,371	0	0	545,630	0	0	569,001
TOTAL FUNDING SOURCES	373,935	0	0	8,730,085	0	0	9,104,020
FUNDING USES:							
Design and Engineering	373,935	0	0	0	0	0	373,935
Construction	0	0	0	8,730,085	0	0	8,730,085
TOTAL FUNDING USES	373,935	0	0	8,730,085	0	0	9,104,020

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	11,169,434	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	150,000	0	1,944,269	0	0	0	0	2,094,269
FEMA Hazard Mitigation Grant	600,000	0	7,777,075	0	0	0	0	8,377,075
General Fund	50,000	0	648,090	0	0	0	0	698,090
TOTAL FUNDING SOURCES	800,000	0	10,369,434	0	0	0	0	11,169,434
FUNDING USES:								
Design and Engineering	800,000	0	0	0	0	0	0	800,000
Construction	0	0	10,369,434	0	0	0	0	10,369,434
TOTAL FUNDING USES	800,000	0	10,369,434	0	0	0	0	11,169,434

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):

	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:	3,201,239	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	61,604	0	0	538,628	0	0	600,232	
FEMA Hazard Mitigation Grant	246,416	0	0	2,154,513	0	0	2,400,929	
General Fund	20,535	0	0	179,543	0	0	200,078	
TOTAL FUNDING SOURCES	328,555	0	0	2,872,684	0	0	3,201,239	
FUNDING USES:								
Design and Engineering	328,555	0	0	0	0	0	328,555	
Construction	0	0	0	2,872,684	0	0	2,872,684	
TOTAL FUNDING USES	328,555	0	0	2,872,684	0	0	3,201,239	

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:	5.00%	95.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	403,255	7,661,842	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED						TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	
FUNDING SOURCES:							
State Government Grant - SB7	125,279	0	1,386,927	0	0	0	1,512,206
FEMA Hazard Mitigation Grant	501,115	0	5,547,707	0	0	0	6,048,822
General Fund	41,760	0	462,309	0	0	0	504,069
TOTAL FUNDING SOURCES	668,154	0	7,396,943	0	0	0	8,065,097
FUNDING USES:							
Design and Engineering	668,154	0	0	0	0	0	668,154
Construction	0	0	7,396,943	0	0	0	7,396,943
TOTAL FUNDING USES	668,154	0	7,396,943	0	0	0	8,065,097

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):

	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	4,531,498	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	64,463	0	785,192	0	0	0	849,655
FEMA Hazard Mitigation Grant	257,854	0	3,140,770	0	0	0	3,398,624
General Fund	21,488	0	261,731	0	0	0	283,219
TOTAL FUNDING SOURCES	343,805	0	4,187,693	0	0	0	4,531,498
FUNDING USES:							
Design and Engineering	343,805	0	0	0	0	0	343,805
Construction	0	0	4,187,693	0	0	0	4,187,693
TOTAL FUNDING USES	343,805	0	4,187,693	0	0	0	4,531,498

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):

	A	B	C	D	E	F	G	H
Percent Benefit:	90.00%	0.00%	0.00%	0.00%	5.00%	0.00%	5.00%	0.00%
Cost Benefit:	4,378,996	0	0	0	243,278	0	243,278	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	93,042	0	819,248	0	0	0	0	912,290
FEMA Hazard Mitigation Grant	372,170	0	3,276,994	0	0	0	0	3,649,164
General Fund	31,014	0	273,083	0	0	0	0	304,097
TOTAL FUNDING SOURCES	496,226	0	4,369,325	0	0	0	0	4,865,551
FUNDING USES:								
Design and Engineering	496,226	0	0	0	0	0	0	496,226
Construction	0	0	4,369,325	0	0	0	0	4,369,325
TOTAL FUNDING USES	496,226	0	4,369,325	0	0	0	0	4,865,551

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:	5,374,855	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	66,708	0	941,077	0	0	0	1,007,785	
FEMA Hazard Mitigation Grant	266,832	0	3,764,310	0	0	0	4,031,142	
General Fund	22,236	0	313,692	0	0	0	335,928	
TOTAL FUNDING SOURCES	355,776	0	5,019,079	0	0	0	5,374,855	
FUNDING USES:								
Design and Engineering	355,776	0	0	0	0	0	355,776	
Construction	0	0	5,019,079	0	0	0	5,019,079	
TOTAL FUNDING USES	355,776	0	5,019,079	0	0	0	5,374,855	

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%	50.00%	0.00%	0.00%	50.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	3,712,010	0	0	3,712,010	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	81,702	0	1,310,301	0	0	0	1,392,003
FEMA Hazard Mitigation Grant	326,809	0	5,241,206	0	0	0	5,568,015
General Fund	27,234	0	436,767	0	0	0	464,001
TOTAL FUNDING SOURCES	435,745	0	6,988,274	0	0	0	7,424,019
FUNDING USES:							
Design and Engineering	435,745	0	0	0	0	0	435,745
Construction	0	0	6,988,274	0	0	0	6,988,274
TOTAL FUNDING USES	435,745	0	6,988,274	0	0	0	7,424,019

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%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	6,882,116	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	83,006	0	1,207,391	0	0	0	1,290,397	
FEMA Hazard Mitigation Grant	332,023	0	4,829,563	0	0	0	5,161,586	
General Fund	27,669	0	402,464	0	0	0	430,133	
TOTAL FUNDING SOURCES	442,698	0	6,439,418	0	0	0	6,882,116	
FUNDING USES:								
Design and Engineering	442,698	0	0	0	0	0	442,698	
Construction	0	0	6,439,418	0	0	0	6,439,418	
TOTAL FUNDING USES	442,698	0	6,439,418	0	0	0	6,882,116	

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	9,363,541	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	115,058	0	0	1,640,606	0	0	1,755,664	
FEMA Hazard Mitigation Grant	460,232	0	0	6,562,423	0	0	7,022,655	
General Fund	38,353	0	0	546,869	0	0	585,222	
TOTAL FUNDING SOURCES	613,643	0	0	8,749,898	0	0	9,363,541	
FUNDING USES:								
Design and Engineering	613,643	0	0	0	0	0	613,643	
Construction	0	0	0	8,749,898	0	0	8,749,898	
TOTAL FUNDING USES	613,643	0	0	8,749,898	0	0	9,363,541	

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	3,592,297	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	48,199	0	0	625,357	0	0	673,556
FEMA Hazard Mitigation Grant	192,794	0	0	2,501,429	0	0	2,694,223
General Fund	16,066	0	0	208,452	0	0	224,518
TOTAL FUNDING SOURCES	257,059	0	0	3,335,238	0	0	3,592,297
FUNDING USES:							
Design and Engineering	257,059	0	0	0	0	0	257,059
Construction	0	0	0	3,335,238	0	0	3,335,238
TOTAL FUNDING USES	257,059	0	0	3,335,238	0	0	3,592,297

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:	2,542,951	0	847,650	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	49,418	0	0	586,319	0	0	635,737	
FEMA Hazard Mitigation Grant	197,674	0	0	2,345,277	0	0	2,542,951	
General Fund	16,473	0	0	195,440	0	0	211,913	
TOTAL FUNDING SOURCES	263,565	0	0	3,127,036	0	0	3,390,601	
FUNDING USES:								
Design and Engineering	263,565	0	0	0	0	0	263,565	
Construction	0	0	0	3,127,036	0	0	3,127,036	
TOTAL FUNDING USES	263,565	0	0	3,127,036	0	0	3,390,601	

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	1,390,583	7,879,971	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	180,584	0	0	1,557,645	0	0	1,738,229
FEMA Hazard Mitigation Grant	722,337	0	0	6,230,578	0	0	6,952,915
General Fund	60,195	0	0	519,215	0	0	579,410
TOTAL FUNDING SOURCES	963,116	0	0	8,307,438	0	0	9,270,554
FUNDING USES:							
Design and Engineering	963,116	0	0	0	0	0	963,116
Construction	0	0	0	8,307,438	0	0	8,307,438
TOTAL FUNDING USES	963,116	0	0	8,307,438	0	0	9,270,554

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%	15.00%	85.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	1,168,893	6,623,728	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	124,887	0	0	1,336,229	0	0	1,461,116
FEMA Hazard Mitigation Grant	499,549	0	0	5,344,917	0	0	5,844,466
General Fund	41,629	0	0	445,410	0	0	487,039
TOTAL FUNDING SOURCES	666,065	0	0	7,126,556	0	0	7,792,621
FUNDING USES:							
Design and Engineering	666,065	0	0	0	0	0	666,065
Construction	0	0	0	7,126,556	0	0	7,126,556
TOTAL FUNDING USES	666,065	0	0	7,126,556	0	0	7,792,621

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):

	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	9,223,566	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	98,454	0	1,630,964	0	0	0	1,729,418	
FEMA Hazard Mitigation Grant	393,817	0	6,523,858	0	0	0	6,917,675	
General Fund	32,818	0	543,655	0	0	0	576,473	
TOTAL FUNDING SOURCES	525,089	0	8,698,477	0	0	0	9,223,566	
FUNDING USES:								
Design and Engineering	525,089	0	0	0	0	0	525,089	
Construction	0	0	8,698,477	0	0	0	8,698,477	
TOTAL FUNDING USES	525,089	0	8,698,477	0	0	0	9,223,566	

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):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	66.66%	33.34%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	2,319,633	1,160,165	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	215,697	0	436,765	0	0	0	652,462
FEMA Hazard Mitigation Grant	862,787	0	1,747,062	0	0	0	2,609,849
General Fund	71,899	0	145,588	0	0	0	217,487
TOTAL FUNDING SOURCES	1,150,383	0	2,329,415	0	0	0	3,479,798
FUNDING USES:							
Design and Engineering	1,150,383	0	0	0	0	0	1,150,383
Construction	0	0	2,329,415	0	0	0	2,329,415
TOTAL FUNDING USES	1,150,383	0	2,329,415	0	0	0	3,479,798

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	7,401,221	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	74,369	0	1,313,360	0	0	0	1,387,729
FEMA Hazard Mitigation Grant	297,476	0	5,253,439	0	0	0	5,550,915
General Fund	24,790	0	437,787	0	0	0	462,577
TOTAL FUNDING SOURCES	396,635	0	7,004,586	0	0	0	7,401,221
FUNDING USES:							
Design and Engineering	396,635	0	0	0	0	0	396,635
Construction	0	0	7,004,586	0	0	0	7,004,586
TOTAL FUNDING USES	396,635	0	7,004,586	0	0	0	7,401,221

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):								
	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	5,510,730	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	64,529	0	968,733	0	0	0	1,033,262
FEMA Hazard Mitigation Grant	258,117	0	3,874,930	0	0	0	4,133,047
General Fund	21,510	0	322,911	0	0	0	344,421
TOTAL FUNDING SOURCES	344,156	0	5,166,574	0	0	0	5,510,730
FUNDING USES:							
Design and Engineering	344,156	0	0	0	0	0	344,156
Construction	0	0	5,166,574	0	0	0	5,166,574
TOTAL FUNDING USES	344,156	0	5,166,574	0	0	0	5,510,730

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	9,348,954	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	138,361	0	0	1,614,568	0	0	1,752,929	
FEMA Hazard Mitigation Grant	553,443	0	0	6,458,273	0	0	7,011,716	
General Fund	46,120	0	0	538,189	0	0	584,309	
TOTAL FUNDING SOURCES	737,924	0	0	8,611,030	0	0	9,348,954	
FUNDING USES:								
Design and Engineering	737,924	0	0	0	0	0	737,924	
Construction	0	0	0	8,611,030	0	0	8,611,030	
TOTAL FUNDING USES	737,924	0	0	8,611,030	0	0	9,348,954	

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:	8,335	8,335	8,335	8,335	8,330	0	8,330	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	9,375	0	0	0	0	0	9,375
FEMA Hazard Mitigation Grant	37,500	0	0	0	0	0	37,500
General Fund	3,125	0	0	0	0	0	3,125
TOTAL FUNDING SOURCES	50,000	0	0	0	0	0	50,000
FUNDING USES:							
Design and Engineering	50,000	0	0	0	0	0	50,000
TOTAL FUNDING USES	50,000	0	0	0	0	0	50,000

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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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:	381,250	381,250	381,250	381,250	381,250	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	11,250	0	346,172	0	0	0	357,422	
FEMA Hazard Mitigation Grant	45,000	0	1,384,688	0	0	0	1,429,688	
General Fund	3,750	0	115,391	0	0	0	119,141	
TOTAL FUNDING SOURCES	60,000	0	1,846,251	0	0	0	1,906,251	
FUNDING USES:								
Design and Engineering	60,000	0	0	0	0	0	60,000	
Construction	0	0	1,846,251	0	0	0	1,846,251	
TOTAL FUNDING USES	60,000	0	1,846,251	0	0	0	1,906,251	

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:	527,234	527,550	527,550	527,550	527,550	0	527,234	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	255,876	337,500	0	0	0	0	593,376	
FEMA Hazard Mitigation Grant	1,023,502	1,350,000	0	0	0	0	2,373,502	
General Fund	85,292	112,500	0	0	0	0	197,792	
TOTAL FUNDING SOURCES	1,364,670	1,800,000	0	0	0	0	3,164,670	
FUNDING USES:								
Design and Engineering	1,364,670	1,800,000	0	0	0	0	3,164,670	
TOTAL FUNDING USES	1,364,670	1,800,000	0	0	0	0	3,164,670	

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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	0	0	375,412	0	0	0	375,412
FEMA Hazard Mitigation Grant	0	0	1,501,650	0	0	0	1,501,650
General Fund	0	0	125,138	0	0	0	125,138
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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
State Government Grant - SB7	0	0	1,066,406	0	0	0	0	1,066,406
FEMA Hazard Mitigation Grant	0	0	4,265,625	0	0	0	0	4,265,625
General Fund	0	0	355,469	0	0	0	0	355,469
TOTAL FUNDING SOURCES	0	0	5,687,500	0	0	0	0	5,687,500
FUNDING USES:								
Other Projected Costs	0	0	5,687,500	0	0	0	0	5,687,500
TOTAL FUNDING USES	0	0	5,687,500	0	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:	18,337	18,337	18,337	18,337	18,326	0	18,326	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
State Government Grant - SB7	20,625	0	0	0	0	0	20,625
FEMA Hazard Mitigation Grant	82,500	0	0	0	0	0	82,500
General Fund	6,875	0	0	0	0	0	6,875
TOTAL FUNDING SOURCES	110,000	0	0	0	0	0	110,000
FUNDING USES:							
Design and Engineering	110,000	0	0	0	0	0	110,000
TOTAL FUNDING USES	110,000	0	0	0	0	0	110,000



MUNICIPAL & PARK FACILITIES

CIP SUMMARY LIST BY PROGRAM

MUNICIPAL & PARK FACILITIES	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
F011-Rebuild Station #6	40,000	0	500,000	6,050,000	0	0	6,590,000
F014-Rebuild Station #7	40,000	0	500,000	6,050,000	0	0	6,590,000
F015-Fire Station # 9 Renovations	0	100,000	0	0	0	0	100,000
F019-Fire Training Grounds Improvement	0	0	0	300,000	2,200,000	0	2,500,000
F020-Fire Services Administration Building	0	0	525,000	4,275,000	200,000	0	5,000,000
F021-Ladder/Pumper Trucks	0	2,700,000	0	0	0	0	2,700,000
M025-Convention Center Facility Imprv	561,984	460,000	0	0	0	0	1,021,984
M045-Sanitation Vehicle Replacements	3,018,982	0	0	0	0	0	3,018,982
M047-City Hall Emergency Power Generator Add	268,518	1,200,000	0	0	0	0	1,468,518
M051-City Hall Fence Improvements	0	0	120,000	0	0	0	120,000
M052-Convention Center Fencing Improvements	0	185,000	0	0	0	0	185,000
M053-City Hall Air Handler & Automation Ph I	671,083	0	0	0	0	0	671,083
M054-Convention Center Parking Improv Ph II	2,498,038	0	0	0	0	0	2,498,038
M055-City Hall Air Handler & Automation Ph II	0	0	850,000	0	0	0	850,000
M056-City Hall Lobby Improvements	0	200,000	0	0	0	0	200,000
M057-City Hall Landscape and Irrigation	0	0	450,000	0	0	0	450,000
M058-Campbell Hall Foundation Repairs	0	150,000	0	0	0	0	150,000
M059-Tyler Tech Munis Software	3,939,438	334,921	0	0	0	0	4,274,359
P010-Pasadena Police Annex Ph I	0	1,438,383	7,000,000	2,000,000	0	0	10,438,383
P011-Pasadena Police Annex Ph II	0	0	500,000	5,800,000	500,000	0	6,800,000
P013-Police Range Improvements	0	0	0	0	57,500	530,000	587,500
R045-Holly Bay Splash Pad	290,753	0	0	0	0	0	290,753

CIP SUMMARY LIST BY PROGRAM

MUNICIPAL & PARK FACILITIES	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
R055-Preston-Crenshaw Park Phase I	376,340	0	1,529,825	0	0	0	1,906,165
R063-Golf Course Maintenance Building	197,411	98,780	0	0	0	0	296,191
R066-Vince Bayou Greenway Trail	2,115,407	2,000,000	0	0	0	0	4,115,407
R067-Strawberry Park Tennis Court Renovation	148,239	0	0	0	0	0	148,239
R068-Strawberry Tennis Court Reconfiguration	0	0	0	0	0	2,500,000	2,500,000
R069-Burke/Crenshaw Restroom Renovation	0	200,000	0	0	0	0	200,000
R070-El Jardin Parking Improvements	0	750,000	0	0	0	0	750,000
R071-Golf Course Pavilion	0	40,000	345,000	0	0	0	385,000
R072-Big Island Slough Improvements	0	0	0	250,000	0	0	250,000
R073-Strawberry Park Ball Field Lights	0	0	300,000	0	0	0	300,000
R074-Strawberry Park Baseball Field Reno	0	100,000	0	0	0	0	100,000
R075-Vince Bayou Trail Phase I	0	0	3,504,000	0	0	0	3,504,000
R076-Sunset Park Playground Installation	363,465	0	0	0	0	0	363,465
R078-Golf Course Renovation	282,610	0	0	0	0	0	282,610
R079-Golf Course Entrance Improvements	0	378,085	400,000	0	0	0	778,085
R080-Holly Bay Restroom Renovation	0	200,000	0	0	0	0	200,000
R081-Satsuma Park Roof Replacement	0	173,784	0	0	0	0	173,784
R082-Vince Bayou Trail Phase II	0	0	0	1,400,000	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	0	0	0	200,000	2,000,000	0	2,200,000
TOTAL - MUNICIPAL & PARK FACILITIES	14,812,268	10,708,953	16,523,825	29,225,000	4,957,500	3,030,000	79,257,546

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: P010	Program: Police
Project Name: Pasadena Police Annex Ph I	Category: Police Facilities
Description: Demolition of existing structure at 1211 Southmore, design and construction of a new police property warehouse, parking lot and required FF&E. Design will also include schematic design for the entire Pasadena Police Annex.	Justification: Building will be adjacent to the Police Department and other City facilities and will consolidate police warehouses into a single location.

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:	1,304,798	1,304,798	1,304,798	1,304,798	1,304,798	1,304,798	1,304,798	1,304,798

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	0	250,000	5,550,000	30,000	0	0	5,830,000	
Insurance Claims	0	1,188,383	0	0	0	0	1,188,383	
To Be Determined	0	0	800,000	1,000,000	0	0	1,800,000	
General Fund	0	0	650,000	970,000	0	0	1,620,000	
TOTAL FUNDING SOURCES	0	1,438,383	7,000,000	2,000,000	0	0	10,438,383	
FUNDING USES:								
Design and Engineering	0	1,000,000	0	0	0	0	1,000,000	
Equipment & Furnishings	0	0	0	1,000,000	0	0	1,000,000	
Construction	0	0	7,000,000	1,000,000	0	0	8,000,000	
Demolition	0	438,383	0	0	0	0	438,383	
TOTAL FUNDING USES	0	1,438,383	7,000,000	2,000,000	0	0	10,438,383	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: P011	Program: Police
Project Name: Pasadena Police Annex Ph II	Category: Police Facilities
Description: Design and construction of a new office building, parking lot and required FF&E for City Marshal's Office, Code Enforcement, Fire Marshal's Office and Community Services.	Justification: Building will be adjacent to the Police Department and other City facilities and will consolidate 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:	850,000	850,000	850,000	850,000	850,000	850,000	850,000	850,000

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	500,000	5,800,000	500,000	0	6,800,000
TOTAL FUNDING SOURCES	0	0	500,000	5,800,000	500,000	0	6,800,000
FUNDING USES:							
Design and Engineering	0	0	500,000	0	0	0	500,000
Equipment & Furnishings	0	0	0	0	500,000	0	500,000
Construction	0	0	0	5,800,000	0	0	5,800,000
TOTAL FUNDING USES	0	0	500,000	5,800,000	500,000	0	6,800,000

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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	0	57,500	530,000	587,500
TOTAL FUNDING SOURCES	0	0	0	0	57,500	530,000	587,500
FUNDING USES:							
Design and Engineering Construction	0 0	0 0	0 0	0 0	57,500 0	0 530,000	57,500 530,000
TOTAL FUNDING USES	0	0	0	0	57,500	530,000	587,500

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F011	Program: Fire
Project Name: Rebuild Station #6	Category: Fire Facilities
Description: Rebuild/relocate fire station #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	6,590,000

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	40,000	0	0	0	0	0	0	40,000
To Be Determined	0	0	500,000	6,050,000	0	0	0	6,550,000
TOTAL FUNDING SOURCES	40,000	0	500,000	6,050,000	0	0	0	6,590,000
FUNDING USES:								
Design and Engineering	40,000	0	500,000	0	0	0	0	540,000
Construction	0	0	0	6,050,000	0	0	0	6,050,000
TOTAL FUNDING USES	40,000	0	500,000	6,050,000	0	0	0	6,590,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F014	Program: Fire
Project Name: Rebuild Station #7	Category: Fire Facilities
Description: Rebuild/relocate fire station #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	6,590,000	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation To Be Determined	40,000	0	0	0	0	0	0	40,000
	0	0	500,000	6,050,000	0	0	0	6,550,000
TOTAL FUNDING SOURCES	40,000	0	500,000	6,050,000	0	0	0	6,590,000
FUNDING USES:								
Design and Engineering Construction	40,000	0	500,000	0	0	0	0	540,000
	0	0	0	6,050,000	0	0	0	6,050,000
TOTAL FUNDING USES	40,000	0	500,000	6,050,000	0	0	0	6,590,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F015	Program: Fire
Project Name: Fire Station # 9 Renovations	Category: Fire Facilities
Description: Renovations include upgrading the bathrooms to meet ADA compliance, adding insulation, and upgrades to lighting and doors.	Justification: Fire Station #9 was built in 1986 and is in need of upgrades.

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	100,000

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	0	100,000	0	0	0	0	100,000
TOTAL FUNDING SOURCES	0	100,000	0	0	0	0	100,000
FUNDING USES:							
Equipment & Furnishings	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: 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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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 Construction	0 0	0 0	0 0	300,000 0	0 2,200,000	0 0	300,000 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:	625,000	625,000	625,000	625,000	625,000	625,000	625,000	625,000

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	525,000	4,275,000	200,000	0	5,000,000
TOTAL FUNDING SOURCES	0	0	525,000	4,275,000	200,000	0	5,000,000
FUNDING USES:							
Design and Engineering	0	0	525,000	0	0	0	525,000
Equipment & Furnishings	0	0	0	0	200,000	0	200,000
Construction	0	0	0	4,240,000	0	0	4,240,000
Testing	0	0	0	35,000	0	0	35,000
TOTAL FUNDING USES	0	0	525,000	4,275,000	200,000	0	5,000,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: F021	Program: Fire
Project Name: Ladder/Pumper Trucks	Category: Fire Facilities
Description: Purchase of 1 ladder and 2 pumper trucks for Fire Services.	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:	337,500	337,500	337,500	337,500	337,500	337,500	337,500	337,500

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
To Be Determined	0	2,700,000	0	0	0	0	2,700,000
TOTAL FUNDING SOURCES	0	2,700,000	0	0	0	0	2,700,000
FUNDING USES:							
Equipment & Furnishings	0	2,700,000	0	0	0	0	2,700,000
TOTAL FUNDING USES	0	2,700,000	0	0	0	0	2,700,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R045	Program: Parks
Project Name: Holly Bay Splash Pad	Category: Facility Renovations
Description: Purchase and installation of a 2,192 sq ft spray pad at Holly Bay Park.	Justification: This splash pad will provide needed improvements to the park's amenities, and promote a quality play experience for children and their families.

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	290,753

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Park Public Improvement Bonds	290,753	0	0	0	0	0	0	290,753
TOTAL FUNDING SOURCES	290,753	0	0	0	0	0	0	290,753
FUNDING USES:								
Construction	290,753	0	0	0	0	0	0	290,753
TOTAL FUNDING USES	290,753	0	0	0	0	0	0	290,753

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 trail around the lake, two structures to cross the existing drainage swales, parking lot, floating fountains and lighting.	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%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	1,906,165	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
General Fund	337,840	0	907,270	0	0	0	1,245,110
Pasadena Economic Development Corp	38,500	0	0	0	0	0	38,500
Miscellaneous Parks & Rec Grants	0	0	622,555	0	0	0	622,555
TOTAL FUNDING SOURCES	376,340	0	1,529,825	0	0	0	1,906,165
FUNDING USES:							
Design and Engineering	376,340	0	0	0	0	0	376,340
Construction	0	0	1,529,825	0	0	0	1,529,825
TOTAL FUNDING USES	376,340	0	1,529,825	0	0	0	1,906,165

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R063	Program: Parks
Project Name: Golf Course Maintenance Building	Category: Facility Renovations
Description: Demolish existing maintenance building and construction of new, approximate 2,000 sq ft building to house equipment at the Municipal Golf Course.	Justification: Current building is in deteriorating condition and there are safety concerns.

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:	37,024	37,024	37,024	37,024	37,024	37,024	37,024	37,024

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	197,411	0	0	0	0	0	197,411
To Be Determined	0	70,000	0	0	0	0	70,000
General Fund	0	28,780	0	0	0	0	28,780
TOTAL FUNDING SOURCES	197,411	98,780	0	0	0	0	296,191
FUNDING USES:							
Design and Engineering	0	28,780	0	0	0	0	28,780
Construction	197,411	70,000	0	0	0	0	267,411
TOTAL FUNDING USES	197,411	98,780	0	0	0	0	296,191

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:	33.34%	33.33%	0.00%	0.00%	0.00%	0.00%	33.33%	0.00%
Cost Benefit:	1,372,077	1,371,665	0	0	0	0	1,371,665	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Pasadena Economic Development Corp	2,115,407	2,000,000	0	0	0	0	4,115,407
TOTAL FUNDING SOURCES	2,115,407	2,000,000	0	0	0	0	4,115,407
FUNDING USES:							
Design and Engineering Acquisition Costs	717,582 1,397,825	2,000,000 0	0 0	0 0	0 0	0 0	2,717,582 1,397,825
TOTAL FUNDING USES	2,115,407	2,000,000	0	0	0	0	4,115,407

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R067	Program: Parks
Project Name: Strawberry Park Tennis Court Renovation	Category: Facility Renovations
Description: Resurface the tennis courts, replace fencing around the courts, improve access to courts and improve pro-shop.	Justification: Tennis courts are in deteriorating condition and need renovation and 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:	18,530	18,530	18,530	18,530	18,530	18,530	18,530	18,530

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	148,239	0	0	0	0	0	0	148,239
TOTAL FUNDING SOURCES	148,239	0	0	0	0	0	0	148,239
FUNDING USES:								
Equipment & Furnishings	48,240	0	0	0	0	0	0	48,240
Construction	99,999	0	0	0	0	0	0	99,999
TOTAL FUNDING USES	148,239	0	0	0	0	0	0	148,239

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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	0	0	0	0	0	2,500,000	2,500,000
TOTAL FUNDING SOURCES	0	0	0	0	0	0	2,500,000	2,500,000
FUNDING USES:								
Construction	0	0	0	0	0	0	2,500,000	2,500,000
TOTAL FUNDING USES	0	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	100,000	100,000	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	0	200,000	0	0	0	0	0	200,000
TOTAL FUNDING SOURCES	0	200,000	0	0	0	0	0	200,000
FUNDING USES:								
Construction	0	200,000	0	0	0	0	0	200,000
TOTAL FUNDING USES	0	200,000	0	0	0	0	0	200,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R070	Program: Parks
Project Name: El Jardin Parking Improvements	Category: Facility Renovations
Description: Construction of parking lot (approximately 75 spaces) including site lighting and landscaping adjacent to park at El Jardin.	Justification: There has been an increase in park activity and parking is an issue. Increase in parking spaces will keep visitors from parking in the streets and in front of homes.

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	750,000

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	750,000	0	0	0	0	0	750,000
TOTAL FUNDING SOURCES	0	750,000	0	0	0	0	0	750,000
FUNDING USES:								
Construction	0	750,000	0	0	0	0	0	750,000
TOTAL FUNDING USES	0	750,000	0	0	0	0	0	750,000

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%
Cost Benefit:	48,125	48,125	48,125	48,125	48,125	48,125	48,125	48,125

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	0	40,000	345,000	0	0	0	385,000
TOTAL FUNDING SOURCES	0	40,000	345,000	0	0	0	385,000
FUNDING USES:							
Design and Engineering	0	40,000	0	0	0	0	40,000
Construction	0	0	345,000	0	0	0	345,000
TOTAL FUNDING USES	0	40,000	345,000	0	0	0	385,000

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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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	Category: Facility Renovations
Description: Replacement of current ballfield lights with LED lights.	Justification: Current ballfield lights are outdated and conversion will provide cost savings in terms of maintenance.

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:	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500

FUNDING SOURCE/USE	ESTIMATED							
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL	
FUNDING SOURCES:								
To Be Determined	0	0	300,000	0	0	0	300,000	
TOTAL FUNDING SOURCES	0	0	300,000	0	0	0	300,000	
FUNDING USES:								
Construction	0	0	300,000	0	0	0	300,000	
TOTAL FUNDING USES	0	0	300,000	0	0	0	300,000	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R074	Program: Parks
Project Name: Strawberry Park Baseball Field Reno	Category: Facility Renovations
Description: Resurfacing and leveling of baseball fields at Strawberry Park.	Justification: 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:	12,500	12,500	12,500	12,500	12,500	12,500	12,500	12,500

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
General Fund	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: 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 Ellaine 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:	3,504,000	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	0	1,752,000	0	0	0	0	1,752,000
Miscellaneous Parks & Rec Grants	0	0	1,752,000	0	0	0	0	1,752,000
TOTAL FUNDING SOURCES	0	0	3,504,000	0	0	0	0	3,504,000
FUNDING USES:								
Construction	0	0	3,504,000	0	0	0	0	3,504,000
TOTAL FUNDING USES	0	0	3,504,000	0	0	0	0	3,504,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R076	Program: Parks
Project Name: Sunset Park Playground Installation	Category: Facility Renovations
Description: Replacement of current playground with installation of adaptive/universal playground equipment.	Justification: Playground equipment is in deteriorating condition and the new equipment that will be installed will be more inclusive.

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:	363,465	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	363,465	0	0	0	0	0	0	363,465
TOTAL FUNDING SOURCES	363,465	0	0	0	0	0	0	363,465
FUNDING USES:								
Equipment & Furnishings	349,486	0	0	0	0	0	0	349,486
Construction	13,979	0	0	0	0	0	0	13,979
TOTAL FUNDING USES	363,465	0	0	0	0	0	0	363,465

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R078	Program: Parks
Project Name: Golf Course Renovation	Category: Facility Renovations
Description: Renovations/upgrades to Municipal Golf Course which includes the addition of golf netting and improvements to the electrical system.	Justification: Netting is necessary to minimize/prevent loss of golf balls and to increase safety for golfers. Improvements to electrical system will increase capacity and allow for greater use.

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:	35,326	35,326	35,326	35,326	35,326	35,326	35,326	35,326

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	282,610	0	0	0	0	0	0	282,610
TOTAL FUNDING SOURCES	282,610	0	0	0	0	0	0	282,610
FUNDING USES:								
Construction	282,610	0	0	0	0	0	0	282,610
TOTAL FUNDING USES	282,610	0	0	0	0	0	0	282,610

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 separate 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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation To Be Determined	0	78,085	0	0	0	0	78,085	
	0	300,000	400,000	0	0	0	700,000	
TOTAL FUNDING SOURCES	0	378,085	400,000	0	0	0	778,085	
FUNDING USES:								
Design and Engineering	0	78,085	0	0	0	0	78,085	
Construction	0	0	400,000	0	0	0	400,000	
Acquisition Costs	0	300,000	0	0	0	0	300,000	
TOTAL FUNDING USES	0	378,085	400,000	0	0	0	778,085	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: R080	Program: Parks
Project Name: Holly Bay Restroom Renovation	Category: Facility Renovations
Description: Expansion of restroom facilities at Holly Bay Park which includes new fixtures and ADA compliance.	Justification: With the upcoming improvements to the park and large increase in amount of visitors, an increase to the size of restrooms are needed to better serve the 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%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	200,000

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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: R081	Program: Parks
Project Name: Satsuma Park Roof Replacement	Category: Facility Renovations
Description: Installation of new basketball roof at Satsuma Park.	Justification: The roof is old and rusted and requires replacement.

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	173,784	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
General Fund	0	173,784	0	0	0	0	173,784
TOTAL FUNDING SOURCES	0	173,784	0	0	0	0	173,784
FUNDING USES:							
Construction	0	173,784	0	0	0	0	173,784
TOTAL FUNDING USES	0	173,784	0	0	0	0	173,784

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 Ellaine 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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	0	0	700,000	0	0	700,000	
Miscellaneous Parks & Rec Grants	0	0	0	700,000	0	0	700,000	
TOTAL FUNDING SOURCES	0	0	0	1,400,000	0	0	1,400,000	
FUNDING USES:								
Construction	0	0	0	1,400,000	0	0	1,400,000	
TOTAL FUNDING USES	0	0	0	1,400,000	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%	50.00%	0.00%	0.00%	0.00%	0.00%	50.00%	0.00%
Cost Benefit:	0	1,450,000	0	0	0	0	1,450,000	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
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:	275,000	275,000	275,000	275,000	275,000	275,000	275,000	275,000

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	0	200,000	2,000,000	0	2,200,000
TOTAL FUNDING SOURCES	0	0	0	200,000	2,000,000	0	2,200,000
FUNDING USES:							
Design and Engineering Construction	0 0	0 0	0 0	200,000 0	0 2,000,000	0 0	200,000 2,000,000
TOTAL FUNDING USES	0	0	0	200,000	2,000,000	0	2,200,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M025	Program: Municipal Facilities
Project Name: Convention Center Facility Imprv	Category: Municipal Facilities
Description: Improvements to the Convention Center Facility and surrounding areas in the complex that improve aesthetics and use of the facility.	Justification: Improvements to the Convention Center site are needed to expand use of the facility and grounds and attract a wider audience.

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:	127,748	127,748	127,748	127,748	127,748	127,748	127,748	127,748

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Pasadena Economic Development Corp	561,984	460,000	0	0	0	0	1,021,984	
TOTAL FUNDING SOURCES	561,984	460,000	0	0	0	0	1,021,984	
FUNDING USES:								
Design and Engineering	475,891	0	0	0	0	0	475,891	
Other Projected Costs	86,093	0	0	0	0	0	86,093	
Construction	0	460,000	0	0	0	0	460,000	
TOTAL FUNDING USES	561,984	460,000	0	0	0	0	1,021,984	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M045	Program: Municipal Facilities
Project Name: Sanitation Vehicle Replacements	Category: Municipal Facilities
Description: Replace 13 Sanitation vehicles through the H-GAC Vehicle Emissions Reduction Incentive Grant Program.	Justification: Replacement of 2010 high emissions diesel powered trucks with new clean burning LPG powered trucks to comply with grant funding.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	20.00%	10.00%	20.00%	20.00%	10.00%	10.00%	10.00%	0.00%
Cost Benefit:	603,796	301,898	603,796	603,796	301,898	301,898	301,898	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Maintenance Fund CIP	52,286	0	0	0	0	0	52,286	
Houston-Galveston Area Council	2,966,696	0	0	0	0	0	2,966,696	
TOTAL FUNDING SOURCES	3,018,982	0	0	0	0	0	3,018,982	
FUNDING USES:								
Equipment & Furnishings	3,018,982	0	0	0	0	0	3,018,982	
TOTAL FUNDING USES	3,018,982	0	0	0	0	0	3,018,982	

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:	183,565	183,565	183,565	183,565	183,565	183,565	183,565	183,565

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	118,518	1,200,000	0	0	0	0	0	1,318,518
FEMA Hazard Mitigation Grant	150,000	0	0	0	0	0	0	150,000
TOTAL FUNDING SOURCES	268,518	1,200,000	0	0	0	0	0	1,468,518
FUNDING USES:								
Design and Engineering	268,518	0	0	0	0	0	0	268,518
Construction	0	1,200,000	0	0	0	0	0	1,200,000
TOTAL FUNDING USES	268,518	1,200,000	0	0	0	0	0	1,468,518

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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
To Be Determined	0	0	120,000	0	0	0	120,000
TOTAL FUNDING SOURCES	0	0	120,000	0	0	0	120,000
FUNDING USES:							
Construction	0	0	120,000	0	0	0	120,000
TOTAL FUNDING USES	0	0	120,000	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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Hotel Motel Tax	0	185,000	0	0	0	0	185,000
TOTAL FUNDING SOURCES	0	185,000	0	0	0	0	185,000
FUNDING USES:							
Construction	0	185,000	0	0	0	0	185,000
TOTAL FUNDING USES	0	185,000	0	0	0	0	185,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M053	Program: Municipal Facilities
Project Name: City Hall Air Handler & Automation Ph I	Category: Municipal Facilities
Description: Replacement of air handlers for 4th, 5th and 6th 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):

	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:	83,885	83,885	83,885	83,885	83,885	83,885	83,885	83,885

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	492,983	0	0	0	0	0	492,983	
General Fund	178,100	0	0	0	0	0	178,100	
TOTAL FUNDING SOURCES	671,083	0	0	0	0	0	671,083	
FUNDING USES:								
Construction	671,083	0	0	0	0	0	671,083	
TOTAL FUNDING USES	671,083	0	0	0	0	0	671,083	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M054	Program: Municipal Facilities
Project Name: Convention Center Parking Improv Ph II	Category: Municipal Facilities
Description: Paving of areas north of Convention Center and along Fairmont Parkway.	Justification: Additional parking area is needed at Convention Center to accommodate visitors during large 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:	312,255	312,255	312,255	312,255	312,255	312,255	312,255	312,255

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Pasadena Economic Development Corp	2,498,038	0	0	0	0	0	2,498,038	
TOTAL FUNDING SOURCES	2,498,038	0	0	0	0	0	2,498,038	
FUNDING USES:								
Construction	2,498,038	0	0	0	0	0	2,498,038	
TOTAL FUNDING USES	2,498,038	0	0	0	0	0	2,498,038	

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):

	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:	106,250	106,250	106,250	106,250	106,250	106,250	106,250	106,250

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	0	850,000	0	0	0	850,000	
TOTAL FUNDING SOURCES	0	0	850,000	0	0	0	850,000	
FUNDING USES:								
Construction	0	0	850,000	0	0	0	850,000	
TOTAL FUNDING USES	0	0	850,000	0	0	0	850,000	

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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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:	56,250	56,250	56,250	56,250	56,250	56,250	56,250	56,250

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	0	450,000	0	0	0	0	450,000
TOTAL FUNDING SOURCES	0	0	450,000	0	0	0	0	450,000
FUNDING USES:								
Construction	0	0	450,000	0	0	0	0	450,000
TOTAL FUNDING USES	0	0	450,000	0	0	0	0	450,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M058	Program: Municipal Facilities
Project Name: Campbell Hall Foundation Repairs	Category: Municipal Facilities
Description: Foundation repairs at Campbell Hall to address issues on west side of building.	Justification: Foundation on west side is in need of repairs.

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:	18,750	18,750	18,750	18,750	18,750	18,750	18,750	18,750

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Hotel Motel Tax	0	150,000	0	0	0	0	150,000	
TOTAL FUNDING SOURCES	0	150,000	0	0	0	0	150,000	
FUNDING USES:								
Construction	0	150,000	0	0	0	0	150,000	
TOTAL FUNDING USES	0	150,000	0	0	0	0	150,000	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: M059	Program: Municipal Facilities
Project Name: Tyler Tech Munis Software	Category: Municipal Facilities
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:	534,295	534,295	534,295	534,295	534,295	534,295	534,295	534,295

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
General Fund	3,939,438	334,921	0	0	0	0	0	4,274,359
TOTAL FUNDING SOURCES	3,939,438	334,921	0	0	0	0	0	4,274,359
FUNDING USES:								
Other Projected Costs	3,939,438	126,921	0	0	0	0	0	4,066,359
Consulting Services	0	208,000	0	0	0	0	0	208,000
TOTAL FUNDING USES	3,939,438	334,921	0	0	0	0	0	4,274,359



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WATER & WASTEWATER

CIP SUMMARY LIST BY PROGRAM

WATER & WASTEWATER	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
W027-Bay Area Blvd and Port Rd Waterline Relo	188,401	0	0	0	0	0	188,401
W035-SH 225 Waterline Phase II	1,887,157	0	0	0	0	0	1,887,157
W049-San Augustine Waterline Replacement	150,000	0	0	0	0	0	150,000
W053-Preston Road 12" Waterline Ph I	1,165,839	0	0	0	0	0	1,165,839
W054-Spencer Hwy 12" Waterline Ph I	1,463,720	0	0	0	0	0	1,463,720
W055-Spencer Hwy 12" Waterline Ph II	142,950	1,200,000	0	0	0	0	1,342,950
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	398,590	2,500,000	0	0	0	0	2,898,590
W062-Bay Area Blvd Water Pressure Improv	700,630	3,000,000	0	0	0	0	3,700,630
W064-Preston Rd 12" Waterline Ph II	858,902	0	0	0	0	0	858,902
W065-Rodeo Grounds Diesel Generator Addition	875,556	0	0	0	0	0	875,556
W066-2022 Citywide Waterline Replacement	30,000	1,000,000	0	0	0	0	1,030,000
W068-2021 Citywide Waterline Replacement	1,003,770	0	0	0	0	0	1,003,770
W069-2023 Citywide Waterline Replacement	0	0	1,500,000	0	0	0	1,500,000
W070-Cascade Water Storage Tank Rehab	296,100	0	2,000,000	0	0	0	2,296,100
W071-Sycamore Water Plant Improvements	0	100,000	2,000,000	0	0	0	2,100,000
W073-2024 Citywide Waterline Replacement	0	0	0	1,500,000	0	0	1,500,000
W074-2025 Citywide Waterline Replacement	0	0	0	0	1,500,000	0	1,500,000
W075-Glenmore/Washington St 12" Waterline Imp	417,000	3,000,000	0	0	0	0	3,417,000
W076-Southmore/Preston Waterline Improvements	410,253	3,000,000	0	0	0	0	3,410,253
W077-Crenshaw PRV Building	69,700	343,000	0	0	0	0	412,700

CIP SUMMARY LIST BY PROGRAM

WATER & WASTEWATER	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
W078-2026 Citywide Waterline Replacement	0	0	0	0	0	1,500,000	1,500,000
W079-Sycamore Water Well Improvements	0	50,000	200,000	0	0	0	250,000
WW046-WWTP Consolidation Ph II	509,605	2,000,000	0	0	0	0	2,509,605
WW049-Golden Acres 24" Force Main	232,505	1,500,000	0	0	0	0	1,732,505
WW063-Bay Area Ind Pk WW LS & FM	427,160	3,000,000	0	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	0	500,000	0	0	0	500,000
WW066-Golden Acres WWTP Influent Lift Station	3,137,313	196,935	0	0	0	0	3,334,248
WW067-2021 Citywide Sanitary Sewer Rehab	1,308,660	0	0	0	0	0	1,308,660
WW068-2022 Citywide Sanitary Sewer Rehab	30,000	2,000,000	0	0	0	0	2,030,000
WW069-2023 Citywide Sanitary Sewer Rehab	0	0	1,500,000	0	0	0	1,500,000
WW070-2024 Citywide Sanitary Sewer Rehab	0	0	0	1,500,000	0	0	1,500,000
WW071-2025 Citywide Sanitary Sewer Rehab	0	0	0	0	1,500,000	0	1,500,000
WW072-Golden Acres 24" Force Main Ph II	233,253	2,000,000	0	0	0	0	2,233,253
WW073-WWTP Consolidation Project Ph III	0	0	0	0	420,000	3,580,000	4,000,000
WW074-ARPA Water & Wastewater Infra Improv	1,450,000	3,416,850	6,782,746	0	0	0	11,649,596
WW075-West Pitts Lift Station Rehabilitation	0	0	1,250,000	0	0	0	1,250,000
WW076-Jana Lift Station Rehabilitation	0	0	500,000	0	0	0	500,000
WW077-Fairmont Bayou Lift Station Rehab	0	0	500,000	0	0	0	500,000
WW078-Olson Lift Station Replacement	0	0	1,250,000	0	0	0	1,250,000
WW079-EI Jardin Lift Station Replacement	0	0	750,000	0	0	0	750,000
WW080-Red Bluff Lift Station Replacement	0	0	500,000	0	0	0	500,000

CIP SUMMARY LIST BY PROGRAM

WATER & WASTEWATER	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
WW081-Pasadena Blvd Lift Station Replacement	0	0	500,000	0	0	0	500,000
WW082-2026 Citywide Sanitary Sewer Rehab	0	0	0	0	0	1,500,000	1,500,000
WW083-Vince Bayou WWTP UV Disinfection	0	235,606	3,500,000	0	0	0	3,735,606
WW084-Vince Bayou WWTP Wet Weather Facility	0	2,000,000	3,500,000	0	0	0	5,500,000
TOTAL - WATER & WASTEWATER	20,090,952	30,542,391	26,732,746	3,000,000	3,420,000	6,580,000	90,366,089

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W027	Program: Water
Project Name: Bay Area Blvd and Port Rd Waterline Relo	Category: Water Sys Imprvmts
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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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: W035	Program: Water
Project Name: SH 225 Waterline Phase II	Category: Water Sys Imprvmts
Description: Installation of approximately 10,000 ft of 12" waterline along SH225 from Richey St to Shaver St and Pasadena Blvd to Burke Rd.	Justification: Waterline is in deteriorating condition and in need of replacement. Fire hydrants will also be added along this project to increase fire protection services.

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:	943,579	0	0	943,579	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	1,641,110	0	0	0	0	0	0	1,641,110
Water & Sewer System Fund	246,047	0	0	0	0	0	0	246,047
TOTAL FUNDING SOURCES	1,887,157	0	0	0	0	0	0	1,887,157
FUNDING USES:								
Design and Engineering	246,047	0	0	0	0	0	0	246,047
Construction	1,641,110	0	0	0	0	0	0	1,641,110
TOTAL FUNDING USES	1,887,157	0	0	0	0	0	0	1,887,157

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%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	150,000	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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:							
Other Projected Costs	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: W053	Program: Water
Project Name: Preston Road 12" Waterline Ph I	Category: Water Sys Imprvmts
Description: Replacement of 12" waterline along Preston Rd from Pasadena Blvd to Spencer Hwy.	Justification: Replacement of waterline due to age and deterioration.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	80.00%	20.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	932,672	233,168	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	1,165,839	0	0	0	0	0	0	1,165,839
TOTAL FUNDING SOURCES	1,165,839	0	0	0	0	0	0	1,165,839
FUNDING USES:								
Design and Engineering Construction	154,465 1,011,374	0 0	0 0	0 0	0 0	0 0	0 0	154,465 1,011,374
TOTAL FUNDING USES	1,165,839	0	0	0	0	0	0	1,165,839

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W054	Program: Water
Project Name: Spencer Hwy 12" Waterline Ph I	Category: Water Sys Imprvmts
Description: Replacement of 12" waterline along Spencer Hwy from Burke Rd to Beltway 8.	Justification: Replacement necessary due to aging, deterioration and to increase water pressure.

Council District Benefit (Percentage/Cost):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	30.00%	70.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	439,116	1,024,604	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	1,463,720	0	0	0	0	0	1,463,720
TOTAL FUNDING SOURCES	1,463,720	0	0	0	0	0	1,463,720
FUNDING USES:							
Design and Engineering Construction	253,000 1,210,720	0 0	0 0	0 0	0 0	0 0	253,000 1,210,720
TOTAL FUNDING USES	1,463,720	0	0	0	0	0	1,463,720

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):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	30.00%	0.00%	70.00%	0.00%
Cost Benefit:	0	0	0	0	402,885	0	940,065	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	129,800	0	0	0	0	0	129,800
Water & Sewer System Fund	13,150	0	0	0	0	0	13,150
Federal Government Grant - ARPA	0	1,200,000	0	0	0	0	1,200,000
TOTAL FUNDING SOURCES	142,950	1,200,000	0	0	0	0	1,342,950
FUNDING USES:							
Design and Engineering	142,950	0	0	0	0	0	142,950
Construction	0	1,200,000	0	0	0	0	1,200,000
TOTAL FUNDING USES	142,950	1,200,000	0	0	0	0	1,342,950

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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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-2021	FY2022	FY2023	FY2024	FY2025	FY2026	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 Imprvmts
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:	289,859	0	2,608,731	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	398,590	0	0	0	0	0	398,590
Federal Government Grant - ARPA	0	2,500,000	0	0	0	0	2,500,000
TOTAL FUNDING SOURCES	398,590	2,500,000	0	0	0	0	2,898,590
FUNDING USES:							
Design and Engineering	358,590	0	0	0	0	0	358,590
Construction	40,000	2,500,000	0	0	0	0	2,540,000
TOTAL FUNDING USES	398,590	2,500,000	0	0	0	0	2,898,590

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W062	Program: Water
Project Name: Bay Area Blvd Water Pressure Improv	Category: Water Sys Imprvmts
Description: Water system pressure improvements along Bay Area Blvd east of Port Road to include construction of a water storage tank and water well to supplement the water needs of this area.	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	3,700,630

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Water & Sewer System Fund	141,670	0	0	0	0	0	0	141,670
Pasadena Economic Development Corp	558,960	3,000,000	0	0	0	0	0	3,558,960
TOTAL FUNDING SOURCES	700,630	3,000,000	0	0	0	0	0	3,700,630
FUNDING USES:								
Design and Engineering	700,630	0	0	0	0	0	0	700,630
Construction	0	3,000,000	0	0	0	0	0	3,000,000
TOTAL FUNDING USES	700,630	3,000,000	0	0	0	0	0	3,700,630

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W064	Program: Water
Project Name: Preston Rd 12" Waterline Ph II	Category: Water Sys Imprvmts
Description: Replacement of 12" waterline along Preston Rd from Pasadena Blvd to Southmore Ave.	Justification: Replacement of waterline needed due to aging, deterioration and to improve water pressure.

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	429,451	0	429,451	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	858,902	0	0	0	0	0	858,902	
TOTAL FUNDING SOURCES	858,902	0	0	0	0	0	858,902	
FUNDING USES:								
Design and Engineering	149,000	0	0	0	0	0	149,000	
Construction	709,902	0	0	0	0	0	709,902	
TOTAL FUNDING USES	858,902	0	0	0	0	0	858,902	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W065	Program: Water
Project Name: Rodeo Grounds Diesel Generator Addition	Category: Water Sys Imprvmts
Description: Installation of generator to provide emergency power capability at the Rodeo Grounds Booster Station which provides potable water service to customers along Red Bluff to Seabrook including many industrial customers.	Justification: The Rodeo Grounds Booster Station does not currently have backup power and creates a vulnerability to the system during power failure.

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	875,556

FUNDING SOURCE/USE	ESTIMATED	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
	ITD-2021						
FUNDING SOURCES:							
Certificates of Obligation	436,555	0	0	0	0	0	436,555
Water & Sewer System Fund	439,001	0	0	0	0	0	439,001
TOTAL FUNDING SOURCES	875,556	0	0	0	0	0	875,556
FUNDING USES:							
Design and Engineering	86,555	0	0	0	0	0	86,555
Construction	789,001	0	0	0	0	0	789,001
TOTAL FUNDING USES	875,556	0	0	0	0	0	875,556

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W066	Program: Water
Project Name: 2022 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:	128,750	128,750	128,750	128,750	128,750	128,750	128,750	128,750

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Water & Sewer System Fund	30,000	1,000,000	0	0	0	0	0	1,030,000
TOTAL FUNDING SOURCES	30,000	1,000,000	0	0	0	0	0	1,030,000
FUNDING USES:								
Construction	30,000	1,000,000	0	0	0	0	0	1,030,000
TOTAL FUNDING USES	30,000	1,000,000	0	0	0	0	0	1,030,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W068	Program: Water
Project Name: 2021 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:	125,471	125,471	125,471	125,471	125,471	125,471	125,471	125,471

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Water & Sewer System Fund	1,003,770	0	0	0	0	0	0	1,003,770
TOTAL FUNDING SOURCES	1,003,770	0	0	0	0	0	0	1,003,770
FUNDING USES:								
Construction	1,003,770	0	0	0	0	0	0	1,003,770
TOTAL FUNDING USES	1,003,770	0	0	0	0	0	0	1,003,770

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W069	Program: Water
Project Name: 2023 Citywide Waterline Replacement	Category: Wastewater 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:	187,500	187,500	187,500	187,500	187,500	187,500	187,500	187,500

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	0	1,500,000	0	0	0	1,500,000
TOTAL FUNDING SOURCES	0	0	1,500,000	0	0	0	1,500,000
FUNDING USES:							
Construction	0	0	1,500,000	0	0	0	1,500,000
TOTAL FUNDING USES	0	0	1,500,000	0	0	0	1,500,000

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:	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	2,296,100	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation To Be Determined	296,100 0	0 0	0 2,000,000	0 0	0 0	0 0	296,100 2,000,000
TOTAL FUNDING SOURCES	296,100	0	2,000,000	0	0	0	2,296,100
FUNDING USES:							
Design and Engineering Construction	296,100 0	0 0	0 2,000,000	0 0	0 0	0 0	296,100 2,000,000
TOTAL FUNDING USES	296,100	0	2,000,000	0	0	0	2,296,100

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W071	Program: Water
Project Name: Sycamore Water Plant Improvements	Category: Water Sys Imprvmts
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	2,100,000	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Federal Government Grant - ARPA	0	100,000	2,000,000	0	0	0	2,100,000
TOTAL FUNDING SOURCES	0	100,000	2,000,000	0	0	0	2,100,000
FUNDING USES:							
Construction Acquisition Costs	0	0	2,000,000	0	0	0	2,000,000
	0	100,000	0	0	0	0	100,000
TOTAL FUNDING USES	0	100,000	2,000,000	0	0	0	2,100,000

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):

	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:	187,500	187,500	187,500	187,500	187,500	187,500	187,500	187,500

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Water & Sewer System Fund	0	0	0	1,500,000	0	0	1,500,000	
TOTAL FUNDING SOURCES	0	0	0	1,500,000	0	0	1,500,000	
FUNDING USES:								
Construction	0	0	0	1,500,000	0	0	1,500,000	
TOTAL FUNDING USES	0	0	0	1,500,000	0	0	1,500,000	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W074	Program: Water
Project Name: 2025 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:	187,500	187,500	187,500	187,500	187,500	187,500	187,500	187,500

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Water & Sewer System Fund	0	0	0	0	1,500,000	0	1,500,000	
TOTAL FUNDING SOURCES	0	0	0	0	1,500,000	0	1,500,000	
FUNDING USES:								
Construction	0	0	0	0	1,500,000	0	1,500,000	
TOTAL FUNDING USES	0	0	0	0	1,500,000	0	1,500,000	

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):

	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	3,417,000	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	417,000	0	0	0	0	0	417,000
Federal Government Grant - ARPA	0	3,000,000	0	0	0	0	3,000,000
TOTAL FUNDING SOURCES	417,000	3,000,000	0	0	0	0	3,417,000
FUNDING USES:							
Design and Engineering	417,000	0	0	0	0	0	417,000
Construction	0	3,000,000	0	0	0	0	3,000,000
TOTAL FUNDING USES	417,000	3,000,000	0	0	0	0	3,417,000

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	1,705,127	0	1,705,127	0	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	410,253	0	0	0	0	0	410,253
Federal Government Grant - ARPA	0	3,000,000	0	0	0	0	3,000,000
TOTAL FUNDING SOURCES	410,253	3,000,000	0	0	0	0	3,410,253
FUNDING USES:							
Design and Engineering	410,253	0	0	0	0	0	410,253
Construction	0	3,000,000	0	0	0	0	3,000,000
TOTAL FUNDING USES	410,253	3,000,000	0	0	0	0	3,410,253

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W077	Program: Water
Project Name: Crenshaw PRV Building	Category: Water Sys Imprvmts
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%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	412,700

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	0	82,000	0	0	0	0	0	82,000
Water & Sewer System Fund	69,700	10,000	0	0	0	0	0	79,700
FEMA Reimbursement	0	251,000	0	0	0	0	0	251,000
TOTAL FUNDING SOURCES	69,700	343,000	0	0	0	0	0	412,700
FUNDING USES:								
Design and Engineering	69,700	0	0	0	0	0	0	69,700
Construction	0	333,000	0	0	0	0	0	333,000
Testing	0	10,000	0	0	0	0	0	10,000
TOTAL FUNDING USES	69,700	343,000	0	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:	187,500	187,500	187,500	187,500	187,500	187,500	187,500	187,500

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	0	0	0	0	0	1,500,000	1,500,000
TOTAL FUNDING SOURCES	0	0	0	0	0	1,500,000	1,500,000
FUNDING USES:							
Construction	0	0	0	0	0	1,500,000	1,500,000
TOTAL FUNDING USES	0	0	0	0	0	1,500,000	1,500,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: W079	Program: Water
Project Name: Sycamore Water 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 has been out of service due to mechanical breakdown of the pumping system and 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%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	250,000	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Water & Sewer System Fund	0	50,000	200,000	0	0	0	0	250,000
TOTAL FUNDING SOURCES	0	50,000	200,000	0	0	0	0	250,000
FUNDING USES:								
Design and Engineering Construction	0	50,000	0	0	0	0	0	50,000
	0	0	200,000	0	0	0	0	200,000
TOTAL FUNDING USES	0	50,000	200,000	0	0	0	0	250,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW046	Program: Wastewater
Project Name: WWTP Consolidation Ph II	Category: Wastewater Imprvmts
Description: Construction of lift station and force main to allow elimination of 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%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	2,509,605	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	398,605	0	0	0	0	0	0	398,605
Water & Sewer System Fund	111,000	0	0	0	0	0	0	111,000
Federal Government Grant - ARPA	0	2,000,000	0	0	0	0	0	2,000,000
TOTAL FUNDING SOURCES	509,605	2,000,000	0	0	0	0	0	2,509,605
FUNDING USES:								
Design and Engineering	509,605	0	0	0	0	0	0	509,605
Construction	0	2,000,000	0	0	0	0	0	2,000,000
TOTAL FUNDING USES	509,605	2,000,000	0	0	0	0	0	2,509,605

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW049	Program: Wastewater
Project Name: Golden Acres 24" Force Main	Category: Wastewater Imprvmts
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%	0.00%	0.00%	0.00%	0.00%	80.00%	20.00%	0.00%
Cost Benefit:	0	0	0	0	0	1,386,004	346,501	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	232,505	0	0	0	0	0	0	232,505
Federal Government Grant - ARPA	0	1,500,000	0	0	0	0	0	1,500,000
TOTAL FUNDING SOURCES	232,505	1,500,000	0	0	0	0	0	1,732,505
FUNDING USES:								
Design and Engineering	232,505	0	0	0	0	0	0	232,505
Construction	0	1,500,000	0	0	0	0	0	1,500,000
TOTAL FUNDING USES	232,505	1,500,000	0	0	0	0	0	1,732,505

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW063	Program: Wastewater
Project Name: Bay Area Ind Pk WW LS & FM	Category: Wastewater Imprvmts
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 Water's 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							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Pasadena Economic Development Corp	427,160	3,000,000	0	0	0	0	0	3,427,160
TOTAL FUNDING SOURCES	427,160	3,000,000	0	0	0	0	0	3,427,160
FUNDING USES:								
Design and Engineering	427,160	0	0	0	0	0	0	427,160
Construction	0	3,000,000	0	0	0	0	0	3,000,000
TOTAL FUNDING USES	427,160	3,000,000	0	0	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/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:	219,478	219,478	219,478	219,478	219,478	219,478	219,478	219,478

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	1,755,826	0	0	0	0	0	1,755,826
TOTAL FUNDING SOURCES	1,755,826	0	0	0	0	0	1,755,826
FUNDING USES:							
Construction	1,755,826	0	0	0	0	0	1,755,826
TOTAL FUNDING USES	1,755,826	0	0	0	0	0	1,755,826

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW065	Program: Wastewater
Project Name: Preston/Fairmont Lift Station	Category: Wastewater Imprvmts
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	500,000	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Federal Government Grant - ARPA	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: WW066	Program: Wastewater
Project Name: Golden Acres WWTP Influent Lift Station	Category: Wastewater Imprvmts
Description: Demolition and removal of three existing screw pumps including motors and appurtenances. The existing wet well decking system is to be removed and disposed of.	Justification: Improvements necessary to keep treatment plant in compliance with TCEQ permit and regulations.

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	1,667,124	0	1,667,124

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation Water & Sewer System Fund	550,000 2,587,313	196,935 0	0 0	0 0	0 0	0 0	746,935 2,587,313
TOTAL FUNDING SOURCES	3,137,313	196,935	0	0	0	0	3,334,248
FUNDING USES:							
Construction	3,137,313	196,935	0	0	0	0	3,334,248
TOTAL FUNDING USES	3,137,313	196,935	0	0	0	0	3,334,248

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW067	Program: Wastewater
Project Name: 2021 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:	163,583	163,583	163,583	163,583	163,583	163,583	163,583	163,583

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Water & Sewer System Fund	1,308,660	0	0	0	0	0	0	1,308,660
TOTAL FUNDING SOURCES	1,308,660	0	0	0	0	0	0	1,308,660
FUNDING USES:								
Construction	1,308,660	0	0	0	0	0	0	1,308,660
TOTAL FUNDING USES	1,308,660	0	0	0	0	0	0	1,308,660

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW068

Program: Wastewater

Project Name: 2022 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:	253,750	253,750	253,750	253,750	253,750	253,750	253,750	253,750

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Water & Sewer System Fund	30,000	2,000,000	0	0	0	0	2,030,000
TOTAL FUNDING SOURCES	30,000	2,000,000	0	0	0	0	2,030,000
FUNDING USES:							
Construction	30,000	2,000,000	0	0	0	0	2,030,000
TOTAL FUNDING USES	30,000	2,000,000	0	0	0	0	2,030,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW069	Program: Wastewater
Project Name: 2023 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:	187,500	187,500	187,500	187,500	187,500	187,500	187,500	187,500

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Water & Sewer System Fund	0	0	1,500,000	0	0	0	0	1,500,000
TOTAL FUNDING SOURCES	0	0	1,500,000	0	0	0	0	1,500,000
FUNDING USES:								
Construction	0	0	1,500,000	0	0	0	0	1,500,000
TOTAL FUNDING USES	0	0	1,500,000	0	0	0	0	1,500,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW070	Program: Wastewater
Project Name: 2024 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:	187,500	187,500	187,500	187,500	187,500	187,500	187,500	187,500

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Water & Sewer System Fund	0	0	0	1,500,000	0	0	1,500,000	
TOTAL FUNDING SOURCES	0	0	0	1,500,000	0	0	1,500,000	
FUNDING USES:								
Construction	0	0	0	1,500,000	0	0	1,500,000	
TOTAL FUNDING USES	0	0	0	1,500,000	0	0	1,500,000	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW071	Program: Wastewater
Project Name: 2025 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:	187,500	187,500	187,500	187,500	187,500	187,500	187,500	187,500

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Water & Sewer System Fund	0	0	0	0	1,500,000	0	1,500,000	
TOTAL FUNDING SOURCES	0	0	0	0	1,500,000	0	1,500,000	
FUNDING USES:								
Construction	0	0	0	0	1,500,000	0	1,500,000	
TOTAL FUNDING USES	0	0	0	0	1,500,000	0	1,500,000	

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):

	A	B	C	D	E	F	G	H
Percent Benefit:	0.00%	0.00%	0.00%	0.00%	33.34%	33.33%	33.33%	0.00%
Cost Benefit:	0	0	0	0	744,567	744,343	744,343	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Certificates of Obligation	233,253	0	0	0	0	0	233,253
Federal Government Grant - ARPA	0	2,000,000	0	0	0	0	2,000,000
TOTAL FUNDING SOURCES	233,253	2,000,000	0	0	0	0	2,233,253
FUNDING USES:							
Design and Engineering	233,253	0	0	0	0	0	233,253
Construction	0	2,000,000	0	0	0	0	2,000,000
TOTAL FUNDING USES	233,253	2,000,000	0	0	0	0	2,233,253

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%	0.00%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	4,000,000	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
To Be Determined	0	0	0	0	420,000	3,580,000	4,000,000	
TOTAL FUNDING SOURCES	0	0	0	0	420,000	3,580,000	4,000,000	
FUNDING USES:								
Design and Engineering Construction	0 0	0 0	0 0	0 0	420,000 0	0 3,580,000	420,000 3,580,000	
TOTAL FUNDING USES	0	0	0	0	420,000	3,580,000	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:	1,456,200	1,456,200	1,456,200	1,456,200	1,456,200	1,456,200	1,456,200	1,456,200

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Federal Government Grant - ARPA	1,450,000	3,416,850	6,782,746	0	0	0	11,649,596
TOTAL FUNDING SOURCES	1,450,000	3,416,850	6,782,746	0	0	0	11,649,596
FUNDING USES:							
Design and Engineering	0	3,416,850	0	0	0	0	3,416,850
Other Projected Costs	1,450,000	0	0	0	0	0	1,450,000
Construction	0	0	6,782,746	0	0	0	6,782,746
TOTAL FUNDING USES	1,450,000	3,416,850	6,782,746	0	0	0	11,649,596

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW075	Program: Wastewater
Project Name: West Pitts Lift Station Rehabilitation	Category: Wastewater Imprvmts
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:	1,250,000	0	0	0	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Federal Government Grant - ARPA	0	0	1,250,000	0	0	0	0	1,250,000
TOTAL FUNDING SOURCES	0	0	1,250,000	0	0	0	0	1,250,000
FUNDING USES:								
Construction	0	0	1,250,000	0	0	0	0	1,250,000
TOTAL FUNDING USES	0	0	1,250,000	0	0	0	0	1,250,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW076	Program: Wastewater
Project Name: Jana Lift Station Rehabilitation	Category: Wastewater Imprvmts
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%	100.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	0	500,000	0	0

FUNDING SOURCE/USE	ESTIMATED ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL
FUNDING SOURCES:							
Federal Government Grant - ARPA	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: WW077	Program: Wastewater
Project Name: Fairmont Bayou Lift Station Rehab	Category: Wastewater Imprvmts
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%	0.00%	0.00%	100.00%
Cost Benefit:	0	0	0	0	0	0	0	500,000

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Federal Government Grant - ARPA	0	0	500,000	0	0	0	0	500,000
TOTAL FUNDING SOURCES	0	0	500,000	0	0	0	0	500,000
FUNDING USES:								
Construction	0	0	500,000	0	0	0	0	500,000
TOTAL FUNDING USES	0	0	500,000	0	0	0	0	500,000

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	1,250,000	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Federal Government Grant - ARPA	0	0	1,250,000	0	0	0	0	1,250,000
TOTAL FUNDING SOURCES	0	0	1,250,000	0	0	0	0	1,250,000
FUNDING USES:								
Construction	0	0	1,250,000	0	0	0	0	1,250,000
TOTAL FUNDING USES	0	0	1,250,000	0	0	0	0	1,250,000

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW079	Program: Wastewater
Project Name: El Jardin Lift Station Replacement	Category: Wastewater Imprvmts
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	750,000

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Federal Government Grant - ARPA	0	0	750,000	0	0	0	750,000	
TOTAL FUNDING SOURCES	0	0	750,000	0	0	0	750,000	
FUNDING USES:								
Construction	0	0	750,000	0	0	0	750,000	
TOTAL FUNDING USES	0	0	750,000	0	0	0	750,000	

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	500,000

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Federal Government Grant - ARPA	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: WW081	Program: Wastewater
Project Name: Pasadena Blvd Lift Station Replacement	Category: Wastewater Imprvmts
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%	0.00%	100.00%	0.00%	0.00%	0.00%
Cost Benefit:	0	0	0	0	500,000	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Federal Government Grant - ARPA	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: WW082	Program: Wastewater
Project Name: 2026 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:	187,500	187,500	187,500	187,500	187,500	187,500	187,500	187,500

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Water & Sewer System Fund	0	0	0	0	0	1,500,000	1,500,000	
TOTAL FUNDING SOURCES	0	0	0	0	0	1,500,000	1,500,000	
FUNDING USES:								
Construction	0	0	0	0	0	1,500,000	1,500,000	
TOTAL FUNDING USES	0	0	0	0	0	1,500,000	1,500,000	

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW083	Program: Wastewater
Project Name: Vince Bayou WWTP UV Disinfection	Category: Wastewater Imprvmts
Description: Scope consists of Vince Bayou Wastewater Facility Bar Screen and 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:	25.00%	25.00%	25.00%	25.00%	0.00%	0.00%	0.00%	0.00%
Cost Benefit:	933,902	933,902	933,902	933,902	0	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Certificates of Obligation	0	235,606	3,500,000	0	0	0	0	3,735,606
TOTAL FUNDING SOURCES	0	235,606	3,500,000	0	0	0	0	3,735,606
FUNDING USES:								
Design and Engineering Construction	0	235,606	0	0	0	0	0	235,606
	0	0	3,500,000	0	0	0	0	3,500,000
TOTAL FUNDING USES	0	235,606	3,500,000	0	0	0	0	3,735,606

CAPITAL IMPROVEMENT PLAN PROJECT DETAIL

Project ID: WW084	Program: Wastewater
Project Name: Vince Bayou WWTP Wet Weather Facility	Category: Wastewater Imprvmts
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:	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	0	0	0

FUNDING SOURCE/USE	ESTIMATED							TOTAL
	ITD-2021	FY2022	FY2023	FY2024	FY2025	FY2026		
FUNDING SOURCES:								
Federal Government Grant - ARPA	0	2,000,000	3,500,000	0	0	0	5,500,000	
TOTAL FUNDING SOURCES	0	2,000,000	3,500,000	0	0	0	5,500,000	
FUNDING USES:								
Construction Acquisition Costs	0	0	3,500,000	0	0	0	3,500,000	
	0	2,000,000	0	0	0	0	2,000,000	
TOTAL FUNDING USES	0	2,000,000	3,500,000	0	0	0	5,500,000	

CITY OF PASADENA

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JEFF WAGNER
MAYOR

JEFF WAGNER, MAYOR

Ornaldo Ybarra, District A
Bianca Valerio, District B
Don Harrison, District C
Pat Van Houte, District D

Jonathan Estrada, District E
Phil Cayten, District F
Cary Bass, District G
Thomas Schoenbein, District H