

Resoluton No. 1239

Whereas, a Capital Improvements Program is an important management tool that allows long range capital projects to be anticipated and managed in an orderly fashion; and

Whereas, a Capital Improvements Program allows for capital projects to be financed in the most cost efficient manner possible;

Whereas, the City staff has drafted and presented a proposed Five Year Capital Improvements Program for the years 2021 through 2025, which details the city's capital project needs and funding sources for this period;

Now therefore be it resolved that the City Commission hereby adopts and approves the proposed Capital Improvements Program for the years 2021 through 2025, and directs the City staff to take the proper steps to implement the program.

ADOPTED THIS 10th day of November, 2020.

CITY OF PITTSBURG, KANSAS


Dawn McNay, Mayor

ATTEST:


Tammy Nagel, City Clerk

(SEAL)



City of Pittsburgh

Five Year Capital Improvements Plan

General Fund

Roadways

Roadways account for fifty-nine percent of the plan total at over \$141.7 million. Planned improvements include annual street resurfacing, mill and overlay of Broadway from 2nd to 11th streets, East Quincy from Joplin to Rouse improvements, corridor study on North Walnut, intersection study at Free Kings and Quincy, West Cleveland from Broadway to Olive improvements, Joplin and 4th Street geometric improvements, and various traffic signal improvements.

Buildings

The building projects total approximately \$11.8 million or six percent of the plan total. Planned projects include improvements to Fire Station #2, a new Schlanger Community Center, a new Lincoln Park building, Fire Department Training Tower modifications, Streets Division building improvements, various improvements at Memorial Auditorium and Mount Olive Cemetery Mausoleum repairs.

Pedestrian and Bikeways

Pedestrian and bikeways represent two percent of the plan total. There is approximately \$5.7 million planned for hiking and biking trails and sidewalks. \$5.1 million is from sources other than City funds. City owned sidewalks include those areas that the City actually owns. Arterial sidewalks are located along traffic routes which carry the majority of our traffic, otherwise referred to as arterial routes. Major projects include sidewalks to connect the north medical district, multi-use hike and bike trail on west side of Rouse from 4th Street to Washington, Meadowlark South trail, sidewalks on North Broadway from hotels area south to the TIF Retail District and restaurant areas. In October 2020, voters approved to extend the street improvements sales tax. This will allow for up to \$100,000 annually towards a sidewalk matching program whereby the sidewalk improvement cost will be paid for by the City sales tax and half the cost will be reimbursed by the owner through direct payment or special assessment on their property.

Aviation

The aviation projects total approximately \$5.3 million, or two percent of the plan total. The planned improvements are for a new administration building access road, administration building apron and tarmac improvements and for T-Hangar renovations. A combination of local funds and state and federal grants pay for the majority of this work.

Recreation

At just under \$2.3 million dollars, recreation projects are only one percent of the plan total. Planned major improvements include new restrooms and a pavilion at Schlanger Park, improvements to McNally Drive at Lincoln park ball fields, lighting replacement at ball fields, and sandblasting and painting the pool area at the Aquatic Center.

City of Pittsburgh

Five Year Capital Improvements Plan

Bridges

While there are only a few City-owned bridges, they are expensive to replace with \$2.1 million in planned expenditures, representing one percent of the plan total. Planned improvements are to replace the bridge on West 20th in partnership with Crawford County with a City cost of \$100,000 and to replace the East Quincy bridge in future years at a cost of \$2 million.

Utility Fund

Wastewater Treatment Plant

The planned improvements of the Wastewater Treatment Plant account for seventeen percent of the plan total and are the largest category at over \$40.3 million. Planned improvements include, generator at the mall lift station, bar screen improvements at the Southeast lift station, and replacement of the waste water treatment plant. The waste water treatment plant is estimated to be \$40 million and will be from state revolving loan funds.

Stormwater

The stormwater projects total \$10.7 million and comprise five percent of the plan total. BMP installations, inlet repairs, improvements to existing drainage channels and storm box replacements make up the majority of the planned work.

Water Distribution

Planned expenditures for water distribution improvements total \$10.2 million, which is four percent of the plan total. The City has established an annual water line replacement program to increase capacity and improve the quality of the infrastructure. These projects are to be funded from utility revenues. Other major planned projects include \$2.9 million for new tower construction at the airport industrial park, \$2.5 million for a 24" main replacement and \$1.9 million to replace the connector between the north and south water towers. These projects are to be funded by a combination of State/Federal and utility funds.

Wastewater Collection

The wastewater sewer system is significant and is constantly in need of repair and maintenance. Approximately \$3.6 million in improvements is planned and this category represents two percent of the plan total. Planned improvements include a SW Industrial Park Lift Station and several sewer basin repairs.

Water Treatment Plant

Improvements to the Water Treatment Plant are one percent of the plan total, or approximately \$3.1 million. Major planned projects include technology updates, pull and rebuild water well #8, and the plant elevator rehabilitation.

City of Pittsburgh

Five Year Capital Improvements Plan

Funding

The 2021 budget year is balanced as required by law. Revenues reflected in the following years are a combination of projections and assumptions. For this reason the Five Year Capital Improvements Plan (CIP) should be revisited and updated each year.

Approximately \$170 million of unfunded projects are included in the plan. It is important to include all known projects, regardless if they are funded or not. This allows the City to determine future utility rates, property tax rates, sales tax initiatives and to request state and federal funds to pay for needed improvements. Bond funds totaling around \$140 million are the largest revenue source at fifty-nine percent of the total. While the City of Pittsburgh has a large capacity to issue more debt (per the City of Pittsburgh Five Year Financial Plan), the limiting factor is the annual debt service needed to pay off the bonds. In Pittsburgh the plan is to keep the debt mill levy near ten mills annually and only issue new debt as past debt is retired.

The City will utilize the state revolving fund as the funding source to build a new wastewater treatment plant. The current plant is over 40 years old. Therefore, it is our second largest funding source at \$40.5 million.

The street sales tax is a half of a percent sales tax for resurfacing roadways throughout the City and is the fifth largest funding source at \$10 million, or four percent of available revenues. On average, almost \$2 million is planned annually for this critical program. Pittsburgh voters combined the two streets sales taxes beginning April 2021 and will last for a period of ten years. Without this funding source, there would be no annual program.

Street Specific programs from the Kansas Department of Transportation (KDOT) are the Geometric Improvement Program (GEO) and the CCLIP resurfacing program. The GEO program funds geometric deficiencies on 'connecting links', which are state highways within the corporate limits of a city. The CCLIP program is based upon population and is used to maintain highway segments through town. The City also will apply for a CDBG grant to partially pay for milling and resurfacing of downtown Broadway. Two bridge repair and replacement programs are also scheduled to be paid from State/Federal funds. The City receives Federal Aviation Administration (FAA) funding for improvements to the airport. Another state program provides grants for hiking and biking trails. The remaining CIP funds are from general operating funds, revolving funds, sales tax capital outlay funds and private funds.

To summarize, the City is fortunate to have several revenue streams to pay for projects in the CIP. However, as mentioned earlier, there is still a significant unfunded need. The City will utilize bond funds, pay-as-you-go programs, and will leverage outside funds to maximize our dollars. While it is difficult to identify money for the CIP, these projects here never go away and their costs only increase over time.

City of Pittsburgh
Five Year Capital Improvements Plan
Expenses v. Resources
SUMMARY

Category	2021 Planned	2022 Planned	2023 Planned	2024 Planned	2025 and Beyond	Total	% of Total
<u>EXPENSES</u>							
General Funds							
Roadways	\$ 2,264,527	\$ 5,400,000	\$ 5,400,000	\$ 6,944,000	\$ 121,669,427	\$ 141,677,954	59%
Bridges	100,000	-	-	-	2,000,000	2,100,000	1%
Aviation	200,000	860,000	1,361,000	1,280,000	1,600,000	5,301,000	2%
Pedestrian and Bikeways	195,000	668,260	340,000	3,200,000	1,250,000	5,653,260	2%
Buildings	165,000	35,000	-	1,325,000	10,270,000	11,795,000	6%
Recreation	393,910	240,000	500,000	998,000	150,000	2,281,910	1%
Sub-total	\$ 3,318,437	\$ 7,203,260	\$ 7,601,000	\$ 13,747,000	\$ 136,939,427	\$ 168,809,124	71%
Utility Funds							
Water Treatment	\$ 200,000	\$ 275,000	\$ 535,000	\$ 2,000,000	\$ 100,000	\$ 3,110,000	1%
Water Distribution	300,000	407,500	3,330,000	5,195,000	1,005,000	10,237,500	4%
Wastewater Treatment	200,000	50,000	40,000,000	-	70,000	40,320,000	17%
Wastewater Collections	212,500	623,000	754,500	813,000	1,167,000	3,570,000	2%
Stormwater	700,000	830,000	1,110,000	3,640,000	4,460,000	10,740,000	5%
Sub-total	\$ 1,612,500	\$ 2,185,500	\$ 45,729,500	\$ 11,648,000	\$ 6,802,000	\$ 67,977,500	29%
Total	\$ 4,930,937	\$ 9,388,760	\$ 53,330,500	25,395,000	\$ 143,741,427	\$ 236,786,624	100%
<u>RESOURCES</u>							
Available Resources							
Bond	\$ -	\$ 3,500,000	\$ 3,500,000	\$ 3,347,000	\$ 129,209,427	\$ 139,556,427	59%
E.D. Sales Tax	-	-	-	-	1,000,000	1,000,000	0%
General Operating	194,000	86,000	568,100	88,000	-	936,100	0%
Grant/Donations	459,910	768,260	740,000	3,100,000	2,650,000	7,718,170	3%
KDOT CCLIP	300,000	-	-	-	-	300,000	0%
Public Safety Sales Tax	50,000	40,000	-	30,000	-	120,000	1%
Sales Tax Capital Outlay	125,000	35,000	-	-	-	160,000	1%
State Revolving Fund	-	-	40,000,000	500,000	-	40,500,000	17%
State/Federal	180,000	774,000	3,692,900	9,082,000	3,080,000	16,808,900	7%
Street Sales Tax	2,009,527	2,000,000	2,000,000	2,000,000	2,000,000	10,009,527	4%
Utility Operating	1,612,500	2,185,500	2,829,500	7,248,000	5,802,000	19,677,500	8%
Total	\$ 4,930,937	\$ 9,388,760	\$ 53,330,500	25,395,000	\$ 143,741,427	\$ 236,786,624	100%
Unfunded Amount	\$ -	\$ 1,848,760	\$ 9,330,500	19,365,000	\$ 139,741,427	\$ 170,285,687	

City of Pittsburg
Five Year Capital Improvements Plan

City of Pittsburg								
Five Year Capital Improvements Program								
Dept.	Project Name	Source	2021 Planned	2022 Planned	2023 Planned	2024 Planned	2025 and Beyond	
GENERAL FUND								
Roadways								
PW	Intersection Study - Free Kings & Quincy	General Operating	\$ 30,000	\$ -	\$ -	\$ -	\$ -	
PW	Broadway: 2nd - 5th and 4th St Pine to Broadway mill and overlay 35%	Street Sales Tax	136,283	-	-	-	-	
PW	Broadway: 2nd - 5th and 4th St Pine to Broadway mill and overlay 65%	KDOT CCLIP	300,000	-	-	-	-	
PW	Broadway: 5th - 11th M&O w/ CCLIP Project 2021	Street Sales Tax	573,244	-	-	-	-	
PW	2021 Street Sales Tax Improvements	Street Sales Tax	1,225,000	-	-	-	-	
PW	Hwy 69: 4th - 20th: M&O w/ KDOT Project 4700'	Street Sales Tax	-	500,000	-	-	-	
PW	2022 Street Sales Tax Improvements	Street Sales Tax	-	1,400,000	-	-	-	
PW	Quincy Street: Joplin - Rouse (Cost Share) Design/ROW/Utility/Construction	Bond Funds	-	3,500,000	-	-	-	
PW	2023 Street Sales Tax Improvements	Street Sales Tax	-	-	1,900,000	-	-	
PW	New Road - 4th to Quincy	Bond Funds	-	-	3,500,000	-	-	
PW	Corridor Study North Walnut : 28th - 20th	Bond Funds	-	-	-	26,000	-	
PW	Corridor Study Joplin: 20th - 4th	Bond Funds	-	-	-	28,000	-	
PW	Traffic Signal PED Improvement at the Intersection of 4th and Broadway Streets	Bond Funds	-	-	-	30,000	-	
PW	Traffic Signal Improvement PED & RADAR at the Intersection of Quincy and Broadway Streets	Bond Funds	-	-	-	50,000	-	
PW	Traffic Signal Improvement PED & CAMERA at the Intersection of 4th and Locust Streets	Bond Funds	-	-	-	50,000	-	
PW	Traffic Signal Improvement / Replacement at the Intersection of 14th and Broadway Streets	Bond Funds	-	-	-	180,000	-	
PW	Traffic Signal Improvement / Replacement at the Intersection of 4th and Pine Streets	Bond Funds	-	-	-	180,000	-	
PW	Traffic Signal at Rouse & 21st Street	Bond Funds	-	-	-	200,000	-	
PW	Traffic Signal Improvement / Replacement at the Intersection of Cleveland and Broadway Streets * PSU Dependent	Bond Funds	-	-	-	300,000	-	
PW	2024 Street Sales Tax Improvements	Street Sales Tax	-	-	-	1,900,000	-	
PW	Free King Highway & 4th Street Intersection Roundabout	State / Federal	-	-	-	4,000,000	-	
PW	Memorial Drive at Pond Crossing - Road Stabilization and Guard Rail	Bond Funds	-	-	-	-	150,000	
PW	Alley Infrastructure Replacement: 1700 Block S Walnut/Olive	Bond Funds	-	-	-	-	612,000	
PW	Georgia Street Rebuild: Quincy - 4th Street 5280' @ \$1600/lf (PECE+Const)	Bond Funds	-	-	-	-	844,800	
PW	East 4th: Rouse - Free Kings: Full Depth Asphalt Replacement 5154' @ \$200	Bond Funds	-	-	-	-	1,030,800	
PW	4th and Joplin Geometric Improvements	Bond Funds	-	-	-	-	1,200,000	
PW	North Grand Extension: 28th - 30th 77' @ \$1600/lf (PECE + Const)	Bond Funds	-	-	-	-	1,240,000	
PW	Hampton Road Improvements - 1,150' @ \$1,500/lf (PECE+Const)	Bond Funds	-	-	-	-	1,725,000	
PW	West Cleveland - Broadway to Olive - 1,100' @ \$1,600 /lf (PECE+Const)	Bond Funds	-	-	-	-	1,883,677	
PW	2025 Street Sales Tax Improvements	Street Sales Tax	-	-	-	-	1,900,000	
PW	29th Street: Michigan to Joplin - 1,300' @ \$1,600 /lf (PECE + Const)	Bond Funds	-	-	-	-	2,080,000	
PW	East Atkinson: Broadway to Michigan - 2,550' @ \$1,500/lf (PECE+Const)	Bond Funds	-	-	-	-	3,825,000	
PW	E. 20th: Home - Free Kings 2642' @ \$1600/lf (PECE & Const)	Bond Funds	-	-	-	-	4,226,625	
PW	Georgia Street Rebuild: 4th Street - Memorial Drive 2694' @ \$1600/lf (PECE+Const)	Bond Funds	-	-	-	-	4,310,400	
PW	W 20th: Pine - Bypass 2823' @ \$1600/lf (PECE + Const)	Bond Funds	-	-	-	-	4,516,250	
PW	N. Walnut: 20th - 28th Connection 3171' @ \$1600/lf (PECE + Const)	Bond Funds	-	-	-	-	5,073,783	
PW	East Quincy: Rouse - Free Kings: Structural Rebuild 3534' @ \$1600/lf (PECE+Const)	Bond Funds	-	-	-	-	5,653,780	
PW	E. Atkinson: Broadway - Michigan 3780' @ \$1600/lf (PECE & Const)	Bond Funds	-	-	-	-	6,048,000	
PW	Memorial Drive: Broadway to Bypass 3,977 @ \$1600/lf (PECE+Const)	Bond Funds	-	-	-	-	6,363,485	
PW	West Quincy: Broadway - Bypass 4112 @ \$1600/lf (PECE + Const)	Bond Funds	-	-	-	-	6,578,756	
PW	Michigan Street Rebuild: Atkinson - 23rd 4300' @ \$1600/lf (PECE+Const)	Bond Funds	-	-	-	-	6,880,000	
PW	E. Fourth St (Cantebury): 4th - Quincy w/roundabout	Bond Funds	-	-	-	-	7,030,226	
PW	W. 4th: Walnut - Bypass 4,491' @ \$1600/lf (PECE + Const)	Bond Funds	-	-	-	-	7,186,182	
PW	E. Atkinson: Rouse - Free Kings 4500' @ \$1600/lf (PECE + Const)	Bond Funds	-	-	-	-	7,200,000	
PW	N. Joplin: 4th - 20th 5319' @ \$1600/lf (PECE & Const)	Bond Funds	-	-	-	-	8,510,674	
PW	14th Street Rebuild: Rouse - Free Kings 5353' @ \$1600/lf (PECE + Const)	Bond Funds	-	-	-	-	8,565,200	
PW	W. Atkinson: Broadway - Future Bypass 10647 @ \$1600/lf (PECE + Const)	Bond Funds	-	-	-	-	17,034,789	
		Sub-total	\$ 2,264,527	\$ 5,400,000	\$ 5,400,000	\$ 6,944,000	\$ 121,669,427	

City of Pittsburgh
Five Year Capital Improvements Plan

Dept.	Project Name	Source	2021 Planned	2022 Planned	2023 Planned	2024 Planned	2025 and Beyond
Bridges							
UT	West 20th Street Bridge Repair/Replacement * County 50% Match *	General Operating	\$ 100,000	\$ -	\$ -	\$ -	\$ -
PW	East Quincy Bridge Repair and Replacement	State / Federal	-	-	-	-	2,000,000
		Sub-total	\$ 100,000	\$ -	\$ -	\$ -	\$ 2,000,000
Aviation							
PW	Design Reconstruction Aircraft Parking Apron	General Operating	\$ 20,000	\$ -	\$ -	\$ -	\$ -
PW	Design Reconstruction Aircraft Parking Apron	State / Federal	180,000	-	-	-	-
PW	Reconstruct Aircraft Parking Apron	General Operating	-	86,000	-	-	-
PW	Reconstruct Aircraft Parking Apron	State / Federal	-	774,000	-	-	-
PW	Reconstruct West Corporate Hangers Taxilane	General Operating	-	-	568,100	-	-
PW	Reconstruct West Corporate Hangers Taxilane	State / Federal	-	-	792,900	-	-
PW	Environmental Assessment and ALP Update for West Side Terminal Area Development	General Operating	-	-	-	8,000	-
PW	Airport Self Serve Aviation Fuel	State / Federal	-	-	-	30,000	-
PW	Airport Self Serve Aviation Fuel	Sales Tax Capital Outlay	-	-	-	30,000	-
PW	Fuel Farm Filter Upgrade	State / Federal	-	-	-	40,000	-
PW	Reconstruct Terminal Area Hanger Taxilane	General Operating	-	-	-	60,000	-
PW	Environmental Assessment and ALP Update for West Side Terminal Area Development	State / Federal	-	-	-	72,000	-
PW	Airport Administration Building Access Road	State Revolving Fund	-	-	-	500,000	-
PW	Reconstruct Terminal Area Hanger Taxilane	State / Federal	-	-	-	540,000	-
PW	New Airport Administration Building Apron / Tarmac	Bond Funds	-	-	-	-	120,000
PW	Atkinson Airport T-Hanger (Single Engine) Relocate, Reskin / Repair	Bond Funds	-	-	-	-	400,000
PW	New Airport Administration Building Apron / Tarmac	State / Federal	-	-	-	-	1,080,000
		Sub-total	\$ 200,000	\$ 860,000	\$ 1,361,000	\$ 1,280,000	\$ 1,600,000
Pedestrian and Bikeways							
PW	Trail: Wilderness Park to North Broadway Hotels - Design	General Operating	\$ 4,000	\$ -	\$ -	\$ -	\$ -
PW	Trail: Wilderness Park to North Broadway Hotels - Design	Grant/Donations	16,000	-	-	-	-
PW	2021 Residential Sidewalk Matching Program	Street Sales Tax	75,000	-	-	-	-
PW	Sidewalks - N. Medical District	Grant/Donations	100,000	-	-	-	-
PW	2022 Residential Sidewalk Matching Program	Street Sales Tax	-	100,000	-	-	-
PW	Trail: Wilderness Park to North Broadway Hotels - Construction	Grant/Donations	-	66,000	-	-	-
PW	Trail: Meadowlark West	Grant/Donations	-	69,000	-	-	-
PW	Trail: Meadowlark South	Grant/Donations	-	433,260	-	-	-
PW	2023 Residential Sidewalk Matching Program	Street Sales Tax	-	-	100,000	-	-
PR	JayCee Park Bridge	Grant/Donations	-	-	115,000	-	-
PR	Lincoln Park Bridge	Grant/Donations	-	-	125,000	-	-
PW	2024 Residential Sidewalk Matching Program	Street Sales Tax	-	-	-	100,000	-
PR	Wilderness Park Bridge	Bond Funds	-	-	-	100,000	-
PW	Multi-Use Hike and Bike Trail along Elm and Locust from Quincy to 7th	Grant/Donations	-	-	-	1,500,000	-
PW	Multi-use Hike and Bike Trail along Joplin St. from 7th St. to Atkinson	Grant/Donations	-	-	-	1,500,000	-
PW	2025 Residential Sidewalk Matching Program	Street Sales Tax	-	-	-	-	100,000
PW	Multi-use Hike and Bike Trail west side of Rouse from 4th to Washington	Grant/Donations	-	-	-	-	150,000
PW	Sidewalks: Hotels on North Broadway south to the TIF District retail and restaurant area	Grant/Donations	-	-	-	-	1,000,000
		Sub-total	\$ 195,000	\$ 668,260	\$ 340,000	\$ 3,200,000	\$ 1,250,000

City of Pittsburgh
Five Year Capital Improvements Plan

			2021	2022	2023	2024	2025
Dept.	Project Name	Source	Planned	Planned	Planned	Planned	and Beyond
Buildings							
AD	Memorial Auditorium Lighting System	General Operating	\$ 40,000	\$ -	\$ -	\$ -	\$ -
FR	Fire Station #2 Expand Training Tower for Live Burns	Public Safety Sales Tax	125,000	-	-	-	-
FR	Fire Station #2 Training Tower Modifications	Public Safety Sales Tax	-	35,000	-	-	-
AD	Memorial Auditorium Upgrade Intelligent Lighting	Bond Funds	-	-	-	20,000	-
FR	Fire Station #2 - Door Opener Replacement	General Operating	-	-	-	20,000	-
AD	Memorial Auditorium Stage Floor Replacement	Bond Funds	-	-	-	30,000	-
AD	Mausoleum - Abby - ADA Accessibility	Bond Funds	-	-	-	40,000	-
FR	Fire Station #2 - Drive Approach @ Rear off 20th	Bond Funds	-	-	-	50,000	-
AD	Mausoleum - Abby - roofing	Bond Funds	-	-	-	50,000	-
AD	Memorial Auditorium Lighting System	Bond Funds	-	-	-	100,000	-
AD	Memorial Auditorium Replace Moving Wall System	Bond Funds	-	-	-	100,000	-
AD	Memorial Auditorium Sound System upgrade and Replacement	Bond Funds	-	-	-	100,000	-
FR	Fire Station #2 - Training tower concrete replacement w/ Drainage	Bond Funds	-	-	-	200,000	-
FR	Fire Station #2 - Concrete Approach Replacement F/B w/ snow melt	Bond Funds	-	-	-	300,000	-
AD	Mausoleum - Abby - tuck-pointing	Bond Funds	-	-	-	315,000	-
AD	Memorial Auditorium Audio/Visual System	Bond Funds	-	-	-	-	30,000
FR	Fire Station #2 - Generator Replacement	Bond Funds	-	-	-	-	35,000
FR	Fire Station #3 - Generator Replacement	Bond Funds	-	-	-	-	35,000
AD	Memorial Auditorium Loading Ramp & Garage Improvements	Bond Funds	-	-	-	-	50,000
AD	Memorial Auditorium Replace Carpet in Lobby	Bond Funds	-	-	-	-	50,000
FR	Fire Station #2 - Interior Bay Concrete Replacement	Bond Funds	-	-	-	-	70,000
PR	Band Dome	Bond Funds	-	-	-	-	100,000
AD	Memorial Auditorium Upper Level Restroom	Bond Funds	-	-	-	-	100,000
AD	Memorial Auditorium Rigging Lift Equipment / Rigging System Replacement	Bond Funds	-	-	-	-	200,000
AD	Memorial Auditorium North Lawn Improvements	Bond Funds	-	-	-	-	200,000
AC	Animal Shelter	Bond Funds	-	-	-	-	300,000
PR	New Schlanger Center	Bond Funds	-	-	-	-	500,000
AD	Balcony Elevator @ Memorial Auditorium	Bond Funds	-	-	-	-	600,000
PR	Lincoln Building	Bond Funds	-	-	-	-	1,500,000
PR	Lincoln Building	Grant/Donations	-	-	-	-	1,500,000
PW	Street Division Building Improvements	Bond Funds	-	-	-	-	2,000,000
PW	New Asphalt Plant	Bond Funds	-	-	-	-	3,000,000
		Sub-total	\$ 165,000	\$ 35,000	\$ -	\$ 1,325,000	\$ 10,270,000

City of Pittsburgh
Five Year Capital Improvements Plan

			2021	2022	2023	2024	2025
Dept.	Project Name	Source	Planned	Planned	Planned	Planned	and Beyond
Recreation							
PR	Aquatic Center Sandblast & Repaint Pool	Sales Tax Capital Outlay	\$ 50,000	\$ -	\$ -	\$ -	\$ -
PR	Schlanger Park Splash Pad to replace wading pool	Grant/Donations	343,910	-	-	-	-
PR	Four Oaks Drainage	Sales Tax Capital Outlay	-	40,000	-	-	-
PR	Schlanger Park Restrooms	Grant/Donations	-	200,000	-	-	-
PR	McNally Drive Improvements (Lincoln Park Ballfields)	Grant/Donations	-	-	250,000	-	-
PR	Skate Park Relocation & Construction	Grant/Donations	-	-	250,000	-	-
PR	Aquatic Center Replacement Feature in Wading Pool	Bond Funds	-	-	-	13,000	-
PR	JayCee Ball Park Masonry Tuck-pointing	Bond Funds	-	-	-	25,000	-
PR	Four Oaks Mini-Golf Course Improvements	Bond Funds	-	-	-	30,000	-
PR	Four Oaks Golf Course Irrigation Upgrade	Bond Funds	-	-	-	50,000	-
PR	Four Oaks Cart path improvement	Bond Funds	-	-	-	80,000	-
PR	Lakeside Park Bridge	Grant/Donations	-	-	-	100,000	-
PR	Lincoln Park Ballfield Lighting: Berry Ball Field	Bond Funds	-	-	-	100,000	-
PR	Lincoln Park Ballfield Lighting: Bill Russell Ball Field	Bond Funds	-	-	-	100,000	-
PR	Lincoln Park Ballfield Lighting: Bunk Ball Field	Bond Funds	-	-	-	100,000	-
PR	Lincoln Park Ballfield Lighting: Deramus Ball Field	Bond Funds	-	-	-	100,000	-
PR	Lincoln Park Ballfield Lighting: Conner	Bond Funds	-	-	-	150,000	-
PR	Lincoln Park Ballfield Lighting: Jim Kelly Ball Field	Bond Funds	-	-	-	150,000	-
PR	Four Oaks Golf Course Cart Shed Addition	Bond Funds	-	-	-	-	150,000
		Sub-total	\$ 393,910	\$ 240,000	\$ 500,000	\$ 998,000	\$ 150,000
		General Total	\$ 3,318,437	\$ 7,203,260	\$ 7,601,000	\$ 13,747,000	\$ 136,939,427

City of Pittsburg
Five Year Capital Improvements Plan

Dept.	Project Name	Source	2021 Planned	2022 Planned	2023 Planned	2024 Planned	2025 and Beyond
UTILITY FUND							
Water Treatment Plant							
UT	Bulk Water Purchasing Station	Utility Operating	\$ 20,000	\$ -	\$ -	\$ -	\$ -
UT	Pine Street Reservoir Generator	Utility Operating	40,000	-	-	-	-
UT	WTP Hydrogen System Study	Utility Operating	40,000	-	-	-	-
UT	Water Well #8 - Pump Pull & Rebuild - Scheduled Maintenance	Utility Operating	50,000	-	-	-	-
UT	SCADA Related Technology Updates (hardware/software)	Utility Operating	50,000	-	-	-	-
UT	Water Well #9 - Pump Pull & Rebuild - Scheduled Maintenance	Utility Operating	-	50,000	-	-	-
UT	WTP Assessment, gap analysis, regulatory review with 20 year plan	Utility Operating	-	225,000	-	-	-
UT	WTP Boiler Replacement	Utility Operating	-	-	35,000	-	-
UT	Air Handling Unit Replacement	Utility Operating	-	-	200,000	-	-
UT	North Water Tower Repaint	Utility Operating	-	-	300,000	-	-
UT	Permanent H2S Solutions	Utility Operating	-	-	-	2,000,000	-
UT	WTP Elevator Rehabilitation	Utility Operating	-	-	-	-	100,000
	Sub-total		\$ 200,000	\$ 275,000	\$ 535,000	\$ 2,000,000	\$ 100,000
Water Distribution							
UT	Meter Replacement - Book 21	Utility Operating	\$ 150,000	\$ -	\$ -	\$ -	\$ -
UT	8" Waterline Replacement - Elm: 1st - Jefferson	Utility Operating	150,000	-	-	-	-
UT	South Broadway 16" Waterline Relocation (PSU Kelce)	Utility Operating	-	67,500	-	-	-
UT	Citywide Standard Specifications & Construction Manual	Utility Operating	-	75,000	-	-	-
UT	8" Waterline Replacement - Elm: Jefferson - Quincy	Utility Operating	-	90,000	-	-	-
UT	Meter Replacement - Book 03	Utility Operating	-	175,000	-	-	-
UT	Meter Replacement - Book 20	Utility Operating	-	-	190,000	-	-
UT	8" Waterline Replacement - 2nd: Walnut - Georgia	Utility Operating	-	-	240,000	-	-
UT	New Water Tower at Airport Industrial Park	State / Federal	-	-	2,900,000	-	-
UT	Meter Replacement - Book 22	Utility Operating	-	-	-	120,000	-
UT	4th Street: Water to Village	Utility Operating	-	-	-	195,000	-
UT	New water line north side of airport	Utility Operating	-	-	-	480,000	-
UT	North & South Water Tower Connector Replacement	State / Federal	-	-	-	1,900,000	-
UT	24" Main: WTP to Broadway & 2nd Street	State / Federal	-	-	-	2,500,000	-
UT	Meter Replacement - Book 23	Utility Operating	-	-	-	-	200,000
UT	4th Street: Hwy 69 to Lone Star (200th)	Utility Operating	-	-	-	-	805,000
	Sub-total		\$ 300,000	\$ 407,500	\$ 3,330,000	\$ 5,195,000	\$ 1,005,000

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Dept.	Project Name	Source	2021 Planned	2022 Planned	2023 Planned	2024 Planned	2025 and Beyond
Wastewater Treatment Plant							
UT	SE Lift Station Bar Screen	Utility Operating	\$ 200,000	\$ -	\$ -	\$ -	\$ -
UT	Mall Lift Station Generator	Utility Operating	-	50,000	-	-	-
UT	WWTP Replacement	State Revolving Fund	-	-	40,000,000	-	-
UT	WWTP Boiler Replacement	Utility Operating	-	-	-	-	70,000
		Sub-total	\$ 200,000	\$ 50,000	\$ 40,000,000	\$ -	\$ 70,000
Wastewater Collection							
UT	Sanitary Sewer Extension - Splash Pad Schlandget Park	Utility Operating	\$ 35,000	\$ -	\$ -	\$ -	\$ -
UT	2021 Sewer CIPP Project	Utility Operating	177,500	-	-	-	-
UT	Sanitary Sewer Replacement Ford-Hudson: Elm - Locust 5A-54/5A-51	Utility Operating	-	40,000	-	-	-
UT	Sewer Basin 7B South Portion	Utility Operating	-	583,000	-	-	-
UT	Sewer Basin 4B	Utility Operating	-	-	212,500	-	-
UT	Sewer Basin 7B Center Portion	Utility Operating	-	-	542,000	-	-
UT	Sewer Basin 5A	Utility Operating	-	-	-	95,000	-
UT	Sewer Basin 7A	Utility Operating	-	-	-	103,000	-
UT	Sewer Basin 7B North Portion	Utility Operating	-	-	-	239,000	-
UT	Sewer Basin 3A	Utility Operating	-	-	-	376,000	-
UT	Sewer Basin 5B	Utility Operating	-	-	-	-	19,000
UT	Sewer Basin 2C	Utility Operating	-	-	-	-	27,000
UT	Sewer Basin 4C	Utility Operating	-	-	-	-	51,000
UT	Sewer Basin 6	Utility Operating	-	-	-	-	70,000
UT	SW Industrial Park Lift Station	E.D. Sales Tax	-	-	-	-	1,000,000
		Sub-total	\$ 212,500	\$ 623,000	\$ 754,500	\$ 813,000	\$ 1,167,000

City of Pittsburg
Five Year Capital Improvements Plan

			2021	2022	2023	2024	2025
Dept.	Project Name	Source	Planned	Planned	Planned	Planned	and Beyond
Stormwater							
UT	Detention Pond: 100 Block East Atkinson	Utility Operating	\$ 50,000	\$ -	\$ -	\$ -	\$ -
UT	Georgia Street Culvert at Lincoln Park	Utility Operating	300,000	-	-	-	-
UT	Georgia Street Open ditches: Martin - Jefferson	Utility Operating	350,000	-	-	-	-
UT	607 Elmwood - Basin Solutions	Utility Operating	-	25,000	-	-	-
UT	2022 Storm water Maintenance-Storm Box Replacement Annual Program	Utility Operating	-	50,000	-	-	-
UT	SE9 - Inlet Replacement, Additional inlet & Piping	Utility Operating	-	65,000	-	-	-
UT	Detention Pond: 500 Block N Rouse - East Side	Utility Operating	-	80,000	-	-	-
UT	SE8 - Inlet Replacement & Stabilization Stilwell & Lakewood	Utility Operating	-	90,000	-	-	-
UT	NE1 - Piping Lisa & Turner Addition	Utility Operating	-	100,000	-	-	-
UT	2022 Stormwater Capital Improvements	Utility Operating	-	200,000	-	-	-
UT	SW1 - Drainage Ditch Improvement Lakeside park to Georgia	Utility Operating	-	220,000	-	-	-
UT	NW5 - Detention Pond 10.5 N Catalpa Area	Utility Operating	-	-	30,000	-	-
UT	2023 Storm water Maintenance-Storm Box Replacement Annual Program	Utility Operating	-	-	50,000	-	-
UT	NE2 - Drainage Ditch Improvement 100 Block East Atkinson	Utility Operating	-	-	90,000	-	-
UT	2023 BMP Installations	Utility Operating	-	-	150,000	-	-
UT	2023 Stormwater Capital Improvements	Utility Operating	-	-	200,000	-	-
UT	SE1 - Drainage Ditch Improvement Centennial to 100' East of S. Rouse	Utility Operating	-	-	240,000	-	-
UT	SW4 - Drainage Ditch Improvement Watco Trail: Georgian - 3rd	Utility Operating	-	-	350,000	-	-
UT	Lincoln Park Drainage Improvement & Dredging	Utility Operating	-	-	-	50,000	-
UT	NW6 - Drainage Ditch Improvement: 60" discharge Walnut - Hwy 69 bypass	Utility Operating	-	-	-	160,000	-
UT	SE2 - Drainage Ditch Improvement Centennial South (Random Acres)	Utility Operating	-	-	-	210,000	-
UT	NE4 - Drainage Ditch Improvement RR row - RR row on 27th	Utility Operating	-	-	-	220,000	-
UT	Regional Detention	Utility Operating	-	-	-	1,000,000	-
UT	SW5 - Box Culvert Hwy 69 Bypass to Jefferson	Utility Operating	-	-	-	2,000,000	-
UT	NE7 - Culvert Free Kings Hwy	Utility Operating	-	-	-	-	20,000
UT	SE11 - Drainage Ditch Improvement Elm: English & Hudson	Utility Operating	-	-	-	-	65,000
UT	NE8 - Drainage Ditch Improvement 23rd: Rouse - Tucker	Utility Operating	-	-	-	-	80,000
UT	NE6 - Inlets & Pipe: Tucker to Box Culvert on 11th	Utility Operating	-	-	-	-	100,000
UT	NW7 - Inlet replacement- Olive: 4th-6th	Utility Operating	-	-	-	-	105,000
UT	SE3 - Drainage Ditch Improvement Madison & Tucker to RR track south of Jefferson	Utility Operating	-	-	-	-	105,000
UT	SE7 - Inlet Replacements Elm: Jefferson & Washington	Utility Operating	-	-	-	-	105,000
UT	SW6 - Drainage Ditch Improvement Hwy 69 Bypas - Broadway	Utility Operating	-	-	-	-	150,000
UT	SE5 - Drainage Ditch Improvement 4th to 2nd to Mission Clay Property	Utility Operating	-	-	-	-	160,000
UT	NE5 - Drainage Ditch Improvement - Schlanger Park	Utility Operating	-	-	-	-	190,000
UT	NE9 - Drainage Ditch Improvement East of Highland: 20th - 14th	Utility Operating	-	-	-	-	250,000
UT	SE4 - Drainage Ditch Improvement 4th & Rouse - Mission Clay Property	Utility Operating	-	-	-	-	250,000
UT	SE6 - Inlet Replacements Broadway: Washington - 1st	Utility Operating	-	-	-	-	250,000
UT	SW7 - Inlet Replacements Walnut: Kansas - Madison	Utility Operating	-	-	-	-	300,000
UT	NW2 - Drainage Ditch Improvement Hwy 69: Catalpa - Lincoln Park	Utility Operating	-	-	-	-	300,000
UT	SE10 - Replacement Inlets & Piping: Fieldcrest: Deill & English	Utility Operating	-	-	-	-	350,000
UT	NE10 - Box Culvert 19th & Michigan to RR ROW	Utility Operating	-	-	-	-	480,000
UT	NW4 - New box culvert: Lincoln Park - 20th & Pine	Utility Operating	-	-	-	-	1,200,000
		Sub-total	\$ 700,000	\$ 830,000	\$ 1,110,000	\$ 3,640,000	\$ 4,460,000
		Utility Total	\$ 1,612,500	\$ 2,185,500	\$ 45,729,500	\$ 11,648,000	\$ 6,802,000
		Grand Total	\$ 4,930,937	\$ 9,388,760	\$ 53,330,500	\$ 25,395,000	\$ 143,741,427