

Resoluton No. 1198

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

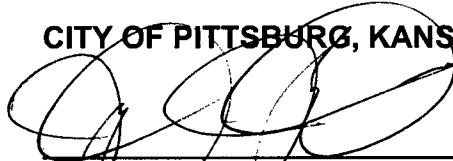
Whereas, a Capital Improvements Program allows for capital projects to be financed in the most cost efficient manner possible;

Whereas, the City staff has drafted and presented a proposed five year Capital Improvements Program for the years 2018 through 2022, 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 2018 through 2022, and directs the City staff to take the proper steps to implement the program.

ADOPTED THIS 24th day of October, 2017.

CITY OF PITTSBURG, KANSAS



Michael Gray, Mayor

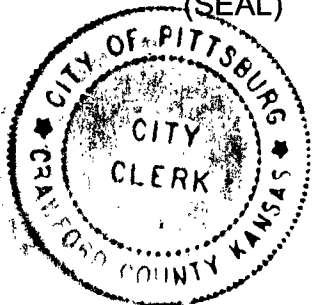
Jeremy Johnson
President of the Board

ATTEST:



Tammy Nagel, City Clerk

(SEAL)



City of Pittsburg

Five Year Capital Improvements Plan

General Fund

Roadways

Roadways account for forty-three percent of the plan total and are the largest category at over \$26.8 million. Planned improvements include annual street resurfacing, Silverback Way, 20th and 69 Highway intersection, West Cleveland from Broadway to Olive, East Atkinson from Broadway to Michigan, Joplin and 4th Street geometric improvements, East Quincy from Joplin to Rouse, and various traffic signal upgrades.

Bridges

While there are only a few City-owned bridges, they are expensive to replace. Approximately \$7.5 million is planned and the majority of those expenditures will replace the railroad overpass at Fourth Street and replace the bridge on East Quincy. The bridge projects represent twelve percent of the plan total. Over \$7 million of these funds are either from bonds or federal and state grants. The City will split the costs with Crawford County on the West 20th bridge repairs.

Aviation

The aviation projects total approximately \$3 million, or five percent of the plan total. The planned improvements are for the parallel taxiway, rehabilitation of Runway 4-22, and improvement to the administration building access road and administration building apron and tarmac. A combination of local funds and state and federal grants pay for the majority of this work.

Pedestrian and Bikeways

Pedestrian and bikeways represents nine percent of the plan total. There is approximately \$5.4 million planned for hiking and biking trails and sidewalks. \$5.2 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. The City's new street improvements sales tax that was approved by voters in July, 2017 will allow for up to \$50,000 annually towards a sidewalk matching program whereby the sidewalk improvement costs 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.

Buildings

The building projects total approximately \$2.8 million, or four percent of the plan total. Planned projects include improvements to the Fire Station #2 concrete approach, a new Schlanger Community Center, Fire Department Training Tower modifications, Streets Division building, and various improvements at Memorial Auditorium.

City of Pittsburgh

Five Year Capital Improvements Plan

Recreation

At just over \$1.2 million dollars, recreation projects are two percent of the plan total. Planned major improvements include field turf replacement at Jaycee ballfield, a new skate park facility and ball fields lighting replacement.

Utility Fund

Water Treatment Plant

Improvements to the water treatment plant are two percent of the plan total, or approximately \$1.2 million. The largest planned project is the sand blasting and painting of the south water tower at \$720,000.

Water Distribution

Planned expenditures for water distribution improvements total \$9.5 million, which is fifteen 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 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 Treatment Plant

The planned improvements of the wastewater treatment plant total \$825,000, which is one percent of the plan total and include primary clarifier improvements at the plant and bar screen improvements at the southeast lift station. All other improvement items included on the list are relatively small. These improvements are being funded with utility operating funds.

Wastewater Collection

The wastewater sewer system is significant and is constantly in need of repair and maintenance. Approximately \$2.7 million in improvements is planned and this category represents four percent of the plan total. Planned improvements include the Taylor Branch sewer Phase II, the West 20th parallel sewer line and the Schlanger Park sewer extension. Over \$2.5 million is also planned for several sewer basin repairs.

Stormwater

The stormwater projects total \$2 million and comprise three percent of the plan total. Inlet repair and the annual storm box replacement program make up the majority of the planned work.

City of Pittsburg

Five Year Capital Improvements Plan

Funding

The 2018 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.

Nearly \$29.6 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. Utility operating funds totaling over \$16.1 million are the largest revenue source at forty-eight percent of the total.

The street sales tax is a half of a percent sales tax for resurfacing roadways throughout the City and is the second largest funding source at \$9.9 million, or twenty-nine percent of available revenues. On average, almost \$2 million is planned annually for this critical program. The original street sales tax was renewed overwhelmingly by Pittsburg voters in the fall of 2015 and will now expire on April 1, 2021. As mentioned previously an additional street sales tax was approved by voters in July 2017. Without this funding source, there would be no annual program.

Bond proceeds are the third largest funding source at \$4.7 million, or fourteen percent of available revenues. While the City of Pittsburg has a large capacity to issue more debt (per the City of Pittsburg Five Year Financial Plan), the limiting factor is the annual debt service needed to pay off the bonds. In Pittsburg the plan is to keep the debt levy near ten mills annually and only issue new debt as past debt is retired.

Street specific programs from the Kansas Department of Transportation (KDOT) are the Geometric Improvement Program (GEO) and the City Connecting Link Improvement Program (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. 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 numerous revenue streams to pay for projects. However, there is still a significant unfunded need. The City will utilize bond funds, pay-as-you-go funds, and will leverage outside resources where possible. 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 Pittsburg
Five Year Capital Improvements Plan
Expenses v. Resources
SUMMARY

Category	2018 Planned	2019 Planned	2020 Planned	2021 Planned	2022 and Beyond	Total	% of Total
<u>EXPENSES</u>							
General Fund							
Roadways	\$ 3,115,000	2,430,000	4,175,000	5,975,000	11,120,000	\$ 26,815,000	43%
Bridges	100,000	250,000	-	-	7,145,000	7,495,000	12%
Aviation	876,500	500,000	60,000	1,200,000	400,000	3,036,500	5%
Pedestrian and Bikeways	491,348	1,549,260	200,000	50,000	3,143,995	5,434,603	9%
Buildings	25,000	444,000	400,000	955,000	1,000,000	2,824,000	4%
Recreation	387,000	203,000	85,000	535,000	35,000	1,245,000	2%
Sub-total	\$ 4,994,848	\$ 5,376,260	\$ 4,920,000	\$ 8,715,000	22,843,995	\$ 46,850,103	75%
Utility Fund							
Water Treatment	\$ 720,000	190,000	220,000	70,000	-	\$ 1,200,000	2%
Water Distribution	276,000	305,500	306,000	1,193,000	7,467,500	9,548,000	15%
Wastewater Treatment	180,000	225,000	100,000	250,000	70,000	825,000	1%
Wastewater Collections	212,500	239,000	250,000	583,000	1,459,000	2,743,500	4%
Stormwater	400,000	400,000	400,000	400,000	400,000	2,000,000	3%
Sub-total	\$ 1,788,500	\$ 1,359,500	\$ 1,276,000	\$ 2,496,000	9,396,500	\$ 16,316,500	25%
Total	\$ 6,783,348	\$ 6,735,760	\$ 6,196,000	\$ 11,211,000	32,240,495	\$ 63,166,603	100%
<u>RESOURCES</u>							
Available Resources							
Bond	\$ 1,500,000	\$ 685,000	\$ -	\$ 2,525,000	-	\$ 4,710,000	14%
General Operating	225,000	-	-	-	200,000	425,000	1%
Grant/Donations	468,000	-	-	-	-	468,000	1%
Revolving Funds	15,000	-	-	-	-	15,000	0%
Public Safety Sales Tax	-	-	125,000	125,000	-	250,000	1%
Sales Tax Capital Outlay	98,000	25,000	25,000	35,000	35,000	218,000	1%
State/Federal	938,848	600,000	-	-	-	1,538,848	5%
Street Sales Tax	1,750,000	1,650,000	1,850,000	1,850,000	2,750,000	9,850,000	29%
Utility Operating	1,788,500	1,359,500	1,176,000	2,496,000	9,329,000	16,149,000	48%
Total	\$ 6,783,348	\$ 4,319,500	\$ 3,176,000	\$ 7,031,000	12,314,000	\$ 33,623,848	100%
Unfunded Amount	\$ -	\$ 2,416,260	\$ 3,020,000	\$ 4,180,000	19,926,495	\$ 29,542,755	

City of Pittsburg
Five Year Capital Improvements Plan

City of Pittsburg
Five Year Capital Improvements Program

Dept.	Project Name	Source	2018 Planned	2019 Planned	2020 Planned	2021 Planned	2022 and Beyond
GENERAL FUND							
<u>Roadways</u>							
PW	Traffic Signal Improvement / Replacement at the Intersection of Cleveland and Broadway Streets * PSU Dependent	Bond Funds	\$ -	\$ -	\$ 300,000	\$ -	\$ -
PW	Traffic Signal Improvement / Replacement at the Intersection of 4th and Pine Streets	Bond Funds	-	180,000	-	-	-
PW	Traffic Signal Improvement / Replacement at the Intersection of Quincy and Broadway	Bond Funds	-	50,000	-	-	-
PW	2018 Street Sales Tax Improvements	Street Sales Tax	1,600,000	-	-	-	1,900,000
PW	Free King and 4th Street Intersection Improvement - Traffic Signal	Bond Funds	-	-	-	300,000	-
PW	2019 Street Sales Tax Improvements	Street Sales Tax	-	1,475,000	-	-	-
PW	4th and Joplin Geometric Improvements	Bond Funds	-	-	-	-	1,200,000
PW	Traffic Signal Improvement / Replacement at the Intersection of 4th and Locust Streets	Bond Funds	-	-	-	50,000	-
PW	Signal @ Rouse & 21st	Bond Funds	-	-	200,000	-	-
PW	Signal @ Rouse & Quincy	Bond Funds	-	-	225,000	-	-
PW	Signal @ Cleveland & Broadway	Bond Funds	-	-	-	-	200,000
PW	Quincy Street : Joplin - Rouse Rebuild - 3530' @ \$1500 /lf (PECE+Const)	Bond Funds	-	-	-	-	5,295,000
PW	West Cleveland - Broadway - Olive - 1,100' @ \$1,500 /lf (PECE+Const)	Bond Funds	-	-	1,650,000	-	-
PW	East Atkinson: Broadway - Michigan - 2,550' @ \$1,500/lf (PECE+Const)	Bond Funds	-	-	-	3,825,000	-
PW	CCLIP 20th & Hwy 69 Improvement - Construction	Street Sales Tax	-	125,000	-	-	-
PW	CCLIP 20th & Hwy 69 Improvement - Construction	State / Federal	-	600,000	-	-	-
PW	Atkinson & Wild Red Road	RLF Funds	15,000	-	-	-	-
PW	Silverback Way (PECE+Const)	Bond Funds/Temp Notes	1,500,000	-	-	-	-
PW	2020 Street Sales Tax Improvements	Street Sales Tax	-	-	1,800,000	-	-
PW	Hampton Road Improvements - 1,150' @ \$1,500/lf (PECE+Const)	Bond Funds	-	-	-	-	1,725,000
PW	2021 Street Sales Tax Improvements	Street Sales Tax	-	-	-	1,800,000	-
PW	2022 Street Sales Tax Improvements	Street Sales Tax	-	-	-	-	800,000
		Sub-total	\$ 3,115,000	\$ 2,430,000	\$ 4,175,000	\$ 5,975,000	\$ 11,120,000

City of Pittsburg
Five Year Capital Improvements Plan

Dept.	Project Name	Source	2018 Planned	2019 Planned	2020 Planned	2021 Planned	2022 and Beyond
<u>Bridges</u>							
UT	East 14th Street Bridge Repair/Replacement	Bond Funds	\$ -	\$ 250,000	\$ -	\$ -	\$ -
UT	West 20th Street Bridge Repair/Replacement - County Match	Street Sales Tax	100,000	-	-	-	-
PW	Fourth Street Railroad Overpass Replacement	State / Federal	-	-	-	-	5,050,000
PW	Fourth Street Railroad Overpass Replacement	Bond Funds	-	-	-	-	95,000
PW	Bridge Repair and Replacement East Quincy	State / Federal	-	-	-	-	2,000,000
		Sub-total	\$ 100,000	\$ 250,000	\$ -	\$ -	\$ 7,145,000
<u>Aviation</u>							
PW	Airport Administration Building Access Road	Revolving Funds	\$ -	\$ 500,000	\$ -	\$ -	\$ -
PW	Atkinson Airport T-Hanger (Single Engine) Relocate, Reskin / Repair	Bond Funds	-	-	-	-	400,000
PW	Parallel Taxiway - Construction	State / Federal	450,000	-	-	-	-
PW	Parallel Taxiway - Construction	General Operating	50,000	-	-	-	-
PW	New Airport Administration Building Apron / Tarmac	State / Federal	-	-	-	1,140,000	-
PW	New Airport Administration Building Apron / Tarmac	Bond Funds	-	-	-	60,000	-
PW	Atkinson Airport Runway 4 -22 Rehabilitation	State / Federal	301,500	-	-	-	-
PW	Atkinson Airport Runway 4 -22 Rehabilitation	General Operating	75,000	-	-	-	-
PW	Self Serve Aviation Fuel	State / Federal	-	-	30,000	-	-
PW	Self Serve Aviation Fuel	Sales Tax Capital Outlay	-	-	30,000	-	-
		Sub-total	\$ 876,500	\$ 500,000	\$ 60,000	\$ 1,200,000	\$ 400,000

City of Pittsburg
Five Year Capital Improvements Plan

Dept.	Project Name	Source	2018 Planned	2019 Planned	2020 Planned	2021 Planned	2022 and Beyond
<u>Pedestrian and Bikeways</u>							
PW	Safe Routes to Schools - 3 Areas	State / Federal	\$ 187,348	\$ -	\$ -	\$ -	\$ -
PW	Safe Routes to Schools - 3 Areas	Sales Tax Capital Outlay	46,000	-	-	-	-
PW	Trail: Meadowlark South	Grant/Donations	-	433,260	-	-	-
PW	Sidewalks: Hotels on North Broadway south to the TIF District retail and restaurant area	Grant/Donations	-	1,000,000	-	-	-
PW	Trail: Wilderness Park to Hotels	Grant/Donations	-	66,000	-	-	-
PW	Multi-use Hike and Bike Trail along Rouse from 4th St. to Washington St.	Grant/Donations	140,000	-	-	-	-
PR	Trail Extension: East / West Connector W/ Overpass	State/Federal	-	-	-	-	93,995
PW	Pitsco to PSU South RR Trail Connection	Grant/Donations	68,000	-	-	-	-
PW	Residential Sidewalk Matching Program	Street Sales Tax	50,000	50,000	50,000	50,000	50,000
PR	Lincoln Park sidewalk/Trail system	Grant/Donations	-	-	150,000	-	-
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
		Sub-total	\$ 491,348	\$ 1,549,260	\$ 200,000	\$ 50,000	\$ 3,143,995
<u>Buildings</u>							
PW	Street Division Building Improvements	Bond Funds	\$ -	\$ -	\$ -	\$ -	\$ 300,000
PR	Memorial Auditorium Lighting System	Bond Funds	-	-	30,000	30,000	60,000
PR	LED Message Center @ Memorial	Sales Tax Capital Outlay	-	29,000	-	-	-
PR	Upper Level Restroom @ Memorial	Bond Funds	-	-	-	-	40,000
PR	Replace Moving Wall System @ Memorial	Bond Funds	-	-	-	100,000	-
PR	Replace Carpet in Lobby @ Memorial	General Operating	25,000	-	-	-	-
PR	Rigging Lift Equipment @ Memorial	Sales Tax Capital Outlay	-	40,000	-	-	-
PR	North Lawn Improvements @ Memorial	General Operating	-	-	-	-	200,000
PR	Auditorium Audio/Visual System @ Memorial	Sales Tax Capital Outlay	-	30,000	-	-	-
PR	Upgrade Intelligent Lighting @ Memorial	Sales Tax Capital Outlay	-	-	20,000	-	-
PR	Balcony Elevator @ Memorial	Bond Funds	-	-	-	-	300,000
PR	Sound System upgrade and Replacement @ Memorial	Bond Funds	-	-	-	-	100,000
PR	Cart Shed Addition	General Operating	-	75,000	75,000	-	-
PW	Asphalt Plant Improvements (Drum and Oil Storage)	Bond Funds	-	-	120,000	-	-
PR	Loading Ramp & Garage Improvements	Sales Tax Capital Outlay	-	-	30,000	-	-
PR	Stage Floor Replacement MACC	Sales Tax Capital Outlay	-	30,000	-	-	-
FR	Training tower concrete replacement and repair Fire #2	Bond Funds	-	-	-	200,000	-
FR	Concrete approach / Replacement Fire #2	Bond Funds	-	105,000	-	-	-
FR	Training tower modifications Fire #2	Public Safety Sales Tax	-	35,000	-	-	-
PR	Mausoleum - Abby - tuck-pointing & roofing	Bond Funds	-	60,000	-	-	-
PR	Mausoleum - Abby - ADA Accessibility	Bond Funds	-	40,000	-	-	-
PR	New Schlanger Center	Bond Funds	-	-	-	500,000	-
FR	Training Tower Annex	Public Safety Sales Tax	-	-	125,000	125,000	-
		Sub-total	\$ 25,000	\$ 444,000	\$ 400,000	\$ 955,000	\$ 1,000,000

City of Pittsburg
Five Year Capital Improvements Plan

Dept.	Project Name	Source	2018 Planned	2019 Planned	2020 Planned	2021 Planned	2022 and Beyond
Recreation							
PR	Skate Park Relocation & Renovation - Construction	Grant/Donations	\$ 220,000	\$ -	\$ -	\$ -	\$ -
PR	Skate Park Relocation & Renovation - Construction	Sales Tax Capital Outlay	30,000	-	-	-	-
PR	Irrigation Upgrade - Golf Course	Sales Tax Capital Outlay	-	-	50,000	-	-
PR	Aquatic Center Decking	Sales Tax Capital Outlay	22,000	-	-	-	-
PR	Lighting: Berry Ball Field	Bond Funds	-	-	-	100,000	-
PR	Lighting: Jim Kelly Ball Field	Bond Funds	-	-	-	100,000	-
PR	JayCee Masonry Tuck-pointing	Sales Tax Capital Outlay	-	25,000	-	-	-
PR	Replacement Feature in PAC Wading Pool	Sales Tax Capital Outlay	-	13,000	-	-	-
PR	Mini-Golf Course Improvement	Sales Tax Capital Outlay	-	10,000	10,000	10,000	10,000
PR	Schlanger Park Shelter House	Sales Tax Capital Outlay	-	40,000	-	-	-
PR	Jaycee Walking Trail Bridge	Sales Tax Capital Outlay	-	10,000	-	-	-
PR	Russell Concession Stand	Sales Tax Capital Outlay	-	60,000	-	-	-
PR	Star Bond Project	STAR Bonds	-	-	-	-	-
PR	Schlanger Wading Pool - sandblast & Paint - new tables and chairs	Sales Tax Capital Outlay	-	20,000	-	-	-
PR	Dog Park	Donation	40,000	-	-	-	-
PR	Lighting: Bill Russell Ball Field	Bond Funds	-	-	-	100,000	-
PR	Field Turf Replacement - Jaycee	Sales Tax Capital Outlay	-	25,000	25,000	25,000	25,000
PR	Field Turf Replacement - Jaycee	General Operating	75,000	-	-	-	-
PR	Lighting: Bunk Ball Field	Bond Funds	-	-	-	100,000	-
PR	Lighting: Deramus Ball Field	Bond Funds	-	-	-	100,000	-
		Sub-total	\$ 387,000	\$ 203,000	\$ 85,000	\$ 535,000	\$ 35,000
		General Fund Total	\$ 4,994,848	\$ 5,376,260	\$ 4,920,000	\$ 8,715,000	\$ 22,843,995

City of Pittsburg
Five Year Capital Improvements Plan

Dept.	Project Name	Source	2018 Planned	2019 Planned	2020 Planned	2021 Planned	2022 and Beyond
UTILITY FUND							
<u>Water Treatment Plant</u>							
UT	Elevator Control Replacement	Utility Operating	\$ -	\$ 100,000	\$ -	\$ -	\$ -
UT	S. Water Tower - Sandblast / Repaint	Utility Operating	720,000	-	-	-	-
UT	Aeration Filter Media Replacement	Utility Operating	-	40,000	-	-	-
UT	Well #8 - Pump Pull & Rebuild - Scheduled Maintenance	Utility Operating	-	50,000	-	-	-
UT	SCU 1 & 2 - Sandblast & Paint	Utility Operating	-	-	120,000	-	-
UT	SCADA Related Technology Updates (hardware/software)	Utility Operating	-	-	100,000	-	-
UT	Boiler Replacement	Utility Operating	-	-	-	35,000	-
UT	Pine Street Backup Power	Utility Operating	-	-	-	35,000	-
	Sub-total		\$ 720,000	\$ 190,000	\$ 220,000	\$ 70,000	\$ -
<u>Water Distribution</u>							
UT	Field Crest	Utility Operating	\$ 176,000	\$ -	\$ -	\$ -	\$ -
UT	Meter Replacement	Utility Operating	100,000	100,000	100,000	100,000	100,000
UT	Park: Broadway to College	Utility Operating	-	152,000	-	-	-
UT	100 W Madison	Utility Operating	-	53,500	-	-	-
UT	North Joplin 22nd to 25th	Utility Operating	-	-	121,000	-	-
UT	North Joplin 25th to 27th	Utility Operating	-	-	85,000	-	-
UT	North Joplin 27th to 29th	Utility Operating	-	-	-	93,000	-
UT	4th Street: Water to Village	Utility Operating	-	-	-	195,000	-
UT	4th Street: Hwy 69 to Lone Star (200th)	Utility Operating	-	-	-	805,000	-
UT	Broadway 16" Waterline Relocation (Kelce)	Utility Operating	-	-	-	-	67,500
UT	North & South Tower Connector Replace	State / Federal	-	-	-	-	1,900,000
UT	24" Main: WTP to Broadway & 2nd Street	State / Federal	-	-	-	-	2,500,000
UT	New Water Tower at Airport Industrial Park	Utility Operating	-	-	-	-	2,900,000
	Sub-total		\$ 276,000	\$ 305,500	\$ 306,000	\$ 1,193,000	\$ 7,467,500

City of Pittsburg
Five Year Capital Improvements Plan

Dept.	Project Name	Source	2018 Planned	2019 Planned	2020 Planned	2021 Planned	2022 and Beyond
Wastewater Treatment Plant							
UT	Primary Clarifier #1 Launderers & Weirs Replace	Utility Operating	\$ 180,000	\$ -	\$ -	\$ -	\$ -
UT	Primary Clarifier #2 Launderers & Weirs Replace	Utility Operating	-	190,000	-	-	-
UT	Aeration Headers	Utility Operating	-	35,000	-	-	-
UT	Generator for Extraneous Flow Pump	Utility Operating	-	-	50,000	-	-
UT	Generator for Mall Lift Station	Utility Operating	-	-	50,000	-	-
UT	Bar screen for SE Lift Station	Utility Operating	-	-	-	250,000	-
UT	Boiler Replacement	Utility Operating	-	-	-	-	70,000
		Sub-total	\$ 180,000	\$ 225,000	\$ 100,000	\$ 250,000	\$ 70,000

Wastewater Collection

UT	Taylor Branch Improvement - CIPP 24" Phase 2	Utility Operating	\$ -	\$ -	\$ -	\$ -	\$ -
UT	West 240th Parallel Line - CIPP 27"	Utility Operating	180,000	-	-	-	-
UT	Schlanger Park sewer extension	Utility Operating	32,500	-	-	-	-
UT	Sewer Basin 4B	Utility Operating	-	239,000	-	-	-
UT	Sewer Basin 2B Phase II	Utility Operating	-	-	250,000	-	-
UT	Sewer Basin 7B South Portion	Utility Operating	-	-	-	583,000	-
UT	Sewer Basin 7B Center Portion	Utility Operating	-	-	-	-	542,000
UT	Sewer Basin 3A	Utility Operating	-	-	-	-	376,000
UT	Sewer Basin 7B North Portion	Utility Operating	-	-	-	-	239,000
UT	Sewer Basin 7A	Utility Operating	-	-	-	-	103,000
UT	Sewer Basin 5A	Utility Operating	-	-	-	-	95,000
UT	Sewer Basin 4C	Utility Operating	-	-	-	-	51,000
UT	Sewer Basin 2C	Utility Operating	-	-	-	-	27,000
UT	Sewer Basin 5B	Utility Operating	-	-	-	-	19,000
UT	Sewer Basin 6	Utility Operating	-	-	-	-	7,000
		Sub-total	\$ 212,500	\$ 239,000	\$ 250,000	\$ 583,000	\$ 1,459,000

City of Pittsburg
Five Year Capital Improvements Plan

Dept.	Project Name	Source	2018 Planned	2019 Planned	2020 Planned	2021 Planned	2022 and Beyond
Stormwater							
UT	BMP Installations	Utility Operating	350,000	350,000	350,000	350,000	350,000
UT	Storm water Maintenance-Storm Box Replacement Annual Program	Utility Operating	50,000	50,000	50,000	50,000	50,000
		Sub-total	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000
		Utility Fund Total	\$ 1,788,500	\$ 1,359,500	\$ 1,276,000	\$ 2,496,000	\$ 9,396,500
		All Funds Total	\$ 6,783,348	\$ 6,735,760	\$ 6,196,000	\$ 11,211,000	\$ 32,240,495