

City of Pittsburg Five Year Capital Improvements Plan

Introduction

Hello,

The attached documents represent the five-year capital improvements plan for the City of Pittsburg. The City Commission adopted this plan through Resolution 1159 on September 9, 2014.

A capital improvement is a long-term permanent fixed asset. As these are large and usually expensive items it is important the City continuously looks forward and makes plans to replace them before they expire or fall into disrepair. There are a variety of methods to pay for these improvements including municipal bonds, state and federal grants, and operating revenues.

In the following pages you will find a description of the types of funds used as well as a list of the specific projects listed by category and the recommended funding over a five year period.

Finally, there is a summary page which totals each category and compares that amount to the available revenues. Approximately \$24.5 million of projects are unfunded at this time.

As you review the list of projects please remember that this is only a plan and it will be adjusted annually as new projects are identified, old projects are funded and completed, and priorities change.

Respectfully,

Daron Hall
City Manager

City of Pittsburgh

Five Year Capital Improvements Plan

General Fund

Roadways

Roadways account for thirty-two percent of the overall total and are the largest category at over \$18 million. Over \$6.2 million is for street resurfacing alone; assuming the sales tax which funds the street preservation program is renewed. Other planned projects are for the construction of \$2.5 million of bonded projects in 2016 and in 2018. This is consistent with the City's overall plan to maintain a debt levy of 10 mills annually and only issue debt as current debt is retired.

Bridges

While there are only a few City-owned bridges, they are expensive to replace. Over \$9 million is planned and the majority of those expenditures will replace two crossings over railroads at Fourth street and south Rouse. These projects represent sixteen percent of the overall total. Over \$8 million of these funds are either from bonds or federal and state grants.

Aviation

The aviation projects total just over \$5.7 million, or ten percent of the total. \$3.4 million is planned for extending the runway and the other funds will improve overall operations. A combination of local funds and state and federal grants pay for the majority of this work.

Pedestrian and Bikeways

Pedestrian and bikeways represents ten percent of the overall total. The \$5.6 million is planned for hiking and biking trails and sidewalks. \$1.5 million is from sources other than City funds. Three-quarters of a million dollars would fund new programs for taking care of our existing sidewalks. 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. The residential sidewalk matching program would pay for the City's share of residential sidewalks where the home owner agrees to fix the part of the sidewalk in front of their property. Traditionally the homeowner is billed for the sidewalk that is in disrepair, and the City pays for the rest.

Buildings

The building projects total over \$1 million, two percent of the overall total. Planned projects include improvements to the Streets Division building and the lighting system at Memorial Auditorium. \$374,000 is planned for rehabilitation of the Fire Department training facilities. No bonds funds or state and federal grants are planned for this category.

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Recreation

At just over three-quarters of a million dollars, recreation projects are only one percent of the overall total. The majority of these improvements are for the lighting at ball fields and repairs to the Pittsburgh Aquatics Center.

Utility Fund

Water

Planned expenditures for water improvements total nearly \$11 million, nineteen percent of all projects for the five year period. The City commits \$250,000 per year for water line replacement projects to increase capacity and improve the quality of the infrastructure.

Wastewater Collection

The wastewater sewer system is significant and is constantly in need of repair and maintenance. Over \$3.5 million is planned for improvements. The plan includes two hundred and fifty thousand dollars per year to rehabilitate sewer basins. This is an ongoing program, similar to water line replacement and street resurfacing that should constantly be budgeted and planned for. While it would be impractical to think that we could ever completely catch up with the needed maintenance, an annually funded program keeps us from falling so far behind that the system becomes dysfunctional.

Water Treatment Plant

Improvements to the water treatment plant are two percent of the total, approximately \$1.2 million. The largest planned project is the painting of a water tower at nearly one half million dollars. Repairs to two water wells are also included as well as elevator control replacement in 2015.

Wastewater Treatment Plant

The five year needs of the wastewater treatment plant are under \$1 million. Most of the items included on the list are small with the exception of replacing the trickling filter distribution arm, installing flow monitors and replacing the blower.

Storm water

The storm water projects total \$316,000 and are the smallest category at just over a half a percent of the total. Inlet repair and the annual storm box replacement program make up the majority of the planned work.

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Funding

The 2015 budget year is balanced as is 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 \$25 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 proceeds are the largest funding source at nearly \$11.5 million, or one-third of available revenues. While the City of Pittsburg has a large capacity to issue more debt (City of Pittsburg Five Year Financial Plan, p.23), 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 and only issue new debt as past debt is retired.

State and federal funds totaling over \$10 million are the second largest revenue source at just over thirty percent of the total. Specific programs from the Kansas Department of Transportation (KDOT) are the Geometric Improvement Program (GEO) and the KLINK resurfacing program. The GEO program funds geometric deficiencies on 'connecting links', which are state highways within the corporate limits of a city. The state pays eighty percent of the project up to \$900,000. The KLINK program pays fifty percent of the cost to maintain highway segments through town, up to \$200,000.

Another state program provides grants for hiking and biking trails. The City was awarded a \$656,000 matching grant in 2015.

The street sales tax is a quarter of a percent sales tax for resurfacing roadways throughout the City. It generates nearly twenty percent of the CIP funds, over \$6.2 million. On average, over \$1 million is planned annually for this critical program. Although the CIP shows this tax every year, the current tax is set to expire March 31, 2016. The City will seek to renew the tax as it is a critical part of the CIP. Without this funding source, there would be no annual program.

The remaining CIP funds are from utility revenues and private funds. In 2015, over \$280,000 of private dollars will match the KDOT trail grant.

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 bonds 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, the projects in here never go away and their costs only increase over time.

City of Pittsburg
Five Year Capital Improvements Plan

Dept.	Project Name	Source	2015 Adopted	2016 Planned	2017 Planned	2018 Planned	2019 Planned	2020 and Beyond
GENERAL FUND								
Roadways								
PW	Quincy Street Improvements KDOT Project No. 19 U-2287-01	State/Federal	\$ 1,457,501	\$ -	\$ -	\$ -	\$ -	\$ -
PW	Quincy Street Improvements KDOT Project No. 19 U-2287-01	Bond Funds	1,415,809	-	-	-	-	-
PW	2015 Street Sales Tax Improvements	Street Sales Tax	770,520	-	-	-	-	-
PW	2016 KLINK 4th Street Resurfacing / Repair US-69 Bypass to Walnut and KCS Overpass to Lapham St.	Street Sales Tax	225,000	-	-	-	-	-
PW	2016 KLINK 4th Street Resurfacing / Repair US-69 Bypass to Walnut and KCS Overpass to Lapham St.	State KLINK	200,000	-	-	-	-	-
PW	Roundabout: Centennial and Rouse	Bond Funds	-	1,300,000	-	-	-	-
PW	2016 Street Sales Tax Improvements	Street Sales Tax	-	1,015,430	-	-	-	-
PW	Traffic Signal Improvement / Replacement at the Intersection of Cleveland and Broadway Streets	Bond Funds	-	300,000	-	-	-	-
PW	Traffic Signal Improvement / Replacement at the Intersection of 4th and Pine Streets	Bond Funds	-	275,000	-	-	-	-
PW	Pedestrian Signal / Replace Existing Pedestrian Crossing Signal at 4th and Miles	Bond Funds	-	109,000	-	-	-	-
PW	2017 Street Sales Tax Improvements	Street Sales Tax	-	-	860,739	-	-	-
PW	North Broadway Resurfacing / Repair 21st Street to 27th	State / Federal	-	-	200,000	-	-	-
PW	East 4th Street Resurfacing / Repair from Fairview to Free King Highway	Sales Tax	-	-	175,000	-	-	-
PW	South Rouse Street Improvements (\$5M Ph. I)	Bond Funds	-	-	-	2,500,000	-	-
PW	2018 Street Sales Tax Improvements	Street Sales Tax	-	-	-	1,056,454	-	-
PW	FY 2018 KLINK North Broadway Resurfacing / Repair 21st Street to 27th Street	Sales Tax	-	-	-	200,000	-	-
PW	FY 2018 KLINK North Broadway Resurfacing / Repair 21st Street to 27th Street	State / Federal	-	-	-	200,000	-	-
PW	South Rouse Street Improvements (\$5M Ph. II)	Bond Funds	-	-	-	-	2,500,000	-
PW	2019 Street Sales Tax Improvements	Street Sales Tax	-	-	-	-	1,077,583	-
PW	4th and Joplin Geometric Improvements	General Operating	-	-	-	-	800,000	-
PW	4th and Joplin Geometric Improvements	State / Federal	-	-	-	-	200,000	-
PW	FY 2019 KLINK North Broadway Resurfacing / Repair 27th Street to Atkinson	Sales Tax	-	-	-	-	200,000	-
PW	FY 2019 KLINK North Broadway Resurfacing / Repair 27th Street to Atkinson	State / Federal	-	-	-	-	200,000	-
PW	Signalizing the Intersection at Centennial and Rouse Streets	General Operating	-	-	-	-	150,000	-
PW	Traffic Signal Improvement / Replacement at the Intersection of 4th and Locust Streets	General Operating	-	-	-	-	40,000	-
PW	2020 Street Sales Tax Improvements	Street Sales Tax	-	-	-	-	-	1,099,135
		Sub-total	\$ 4,068,830	\$ 2,999,430	\$ 1,235,739	\$ 3,956,454	\$ 5,167,583	\$ 1,099,135

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Dept.	Project Name	Source	2015 Adopted	2016 Planned	2017 Planned	2018 Planned	2019 Planned	2020 and Beyond
Bridges								
PW	East 14th Street Bridge Repair/Replacement	Bond Funds	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -
PW	Fourth Street Railroad Overpass Replacement	State / Federal	-	-	3,000,000	-	-	-
PW	South Rouse Railroad Overpass Replacement	Bond Funds	-	-	-	-	-	5,000,000
PW	Bridge Repair and Replacement East Quincy	General Operating	-	-	-	-	-	1,000,000
		Sub-total	\$ -	\$ 250,000	\$ 3,000,000	\$ -	\$ -	\$ 6,000,000
Aviation								
PW	Airport Administration Building Access Road	Revolving Funds	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -
PW	Atkinson Airport T-Hanger (Single Engine) Relocate, Reskin / Repari	General Operating	-	-	400,000	-	-	-
PW	Priliminary Engineering for Runway 16 - 34 Extension	State / Federal	-	-	387,000	-	-	-
PW	Priliminary Engineering for Runway 16 - 34 Extension	General Operating	-	-	43,000	-	-	-
PW	Runway 16-34 Extension	State / Federal	-	-	-	2,548,800	-	-
PW	Runway 16-34 Extension	Revolving Funds	-	-	-	283,200	-	-
PW	New Airport Administration Building Apron / Tarmac	State / Federal	-	-	-	-	1,140,000	-
PW	Atkinson Airport Runway 4 -22 Rehabilitation	State / Federal	-	-	-	-	221,400	-
PW	New Airport Administration Building Apron / Tarmac	General Operating	-	-	-	-	60,000	-
PW	Atkinson Airport Runway 4 -22 Rehabilitation	General Operating	-	-	-	-	24,600	-
PW	Self Serve Aviation Fuel	State / Federal	-	-	-	-	-	125,000
PW	Self Serve Aviation Fuel	General Operating	-	-	-	-	-	12,500
		Sub-total	\$ -	\$ -	\$ 1,330,000	\$ 2,832,000	\$ 1,446,000	\$ 137,500
Pedestrian and Bikeways								
PW	South Rouse Hike and Bike Trail (\$937,289)	State/Federal	\$ 656,102	\$ -	\$ -	\$ -	\$ -	\$ -
PW	South Rouse Hike and Bike Trail (\$937,289)	Private Donation	281,187	-	-	-	-	-
PR	Trail Extension: PHS to Schlanger Park	State/Federal	55,000	-	-	-	-	-
PR	Trail: Meadowlark South	Grant/Donations/STCO	-	433,260	-	-	-	-
PW	Sidewalks: Hotels on North Broadway south to the TIF District retail and restaruant area	Bond Funds	-	200,000	-	-	-	-
PW	Trail: Wilderness Park to Hotels	Bond Funds	-	66,000	-	-	-	-
PW	Multi-use Hike and Bike Trail along Rouse from 4th St. to Ford St.	General Operating	-	-	1,500,000	-	-	-
PR	Trail Extension: PHS to Schlanger Park	Sales Tax	-	-	93,995	-	-	-
PW	Watco Trail Lefler Park Pedestrian Hybrid Crossing	Sales Tax	-	-	75,000	-	-	-
PW	City Owned Sidewalk Repair	Sales Tax	-	50,000	50,000	50,000	50,000	50,000
PW	Arterial Sidewalk Repair	Sales Tax	-	50,000	50,000	50,000	50,000	50,000
PW	Residential Sidewalk Matching Program	Sales Tax	-	50,000	50,000	50,000	50,000	50,000
PW	Multi-use Hike and Bike Trail along Joplin St. from 11th St. to Atkinson	General Operating	-	-	-	-	1,500,000	-
		Sub-total	\$ 992,289	\$ 849,260	\$ 1,818,995	\$ 150,000	\$ 1,650,000	\$ 150,000

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Dept.	Project Name	Source	2015 Adopted	2016 Planned	2017 Planned	2018 Planned	2019 Planned	2020 and Beyond
<u>Buildings</u>								
PW	Street Division Building Improvements	General Operating	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -
PR	Memorial Auditorium Lighting System	Sales Tax	-	150,000	-	-	-	-
PR	Cart Shed Addition	General Operating	-	75,000	-	-	-	-
PW	Public Works Salt Spreader Structure and Maintenance Building Improvements	General Operating	-	60,000	-	-	-	-
PW	Asphalt Plant Drum Improvements	General Operating	-	50,000	-	-	-	-
PW	Backup Generator Systems 13th & Walnut Structures	Utility General Operating	-	40,000	-	-	-	-
PR	Loading Ramp & Garage Improvements	Sales Tax	-	30,000	-	-	-	-
PR	Stage Floor Replacement MACC	Sales Tax	-	30,000	-	-	-	-
FR	Training tower concrete replacement and repair	General Operating	-	-	-	119,000	-	-
FR	Concrete approach / Replacement	General Operating	-	-	-	-	95,000	-
FR	Training tower modifications	Sales Tax	-	-	-	-	35,000	-
FR	Training Tower Annex	Sales Tax	-	-	-	-	-	125,000
		Sub-total	\$ -	\$ 685,000	\$ -	\$ 119,000	\$ 130,000	\$ 125,000
<u>Recreation</u>								
PR	Skate Park Relocation & Renovation	Sales Tax	\$ -	\$ 55,000	\$ -	\$ -	\$ -	\$ -
PR	Irrigation Upgrade	Sales Tax	-	50,000	-	-	-	-
PR	Aquatic Center Decking	Sales Tax	-	46,526	-	-	-	-
PR	Lighting: Berry Ball Field	Sales Tax	-	40,000	-	-	-	-
PR	Lighting: Jim Kelly Ball Field	Sales Tax	-	40,000	-	-	-	-
PR	JayCee Warning Track Drainage	Sales Tax	-	25,000	-	-	-	-
PR	Scoreboards	Sales Tax	-	24,000	-	-	-	-
PR	Schlanger Park Tennis Courts	Sales Tax	-	20,000	-	-	-	-
PR	Replacement Feature in PAC Wading Pool	Sales Tax	-	13,000	-	-	-	-
PR	Mini-Golf Course Improvement	Sales Tax	-	-	40,000	-	-	-
PR	Schlanger Park Shelter House	Sales Tax	-	-	40,000	-	-	-
PR	Lakeside Park Sidewalk & Dock	Sales Tax	-	-	30,000	-	-	-
PR	Lighting: Bill Russell Ball Field	Sales Tax	-	-	30,000	-	-	-
PR	New Kitchen Equipment	General Operating	-	-	5,000	-	-	-
PR	Field Turf Replacement	Bond Funds	-	-	-	250,000	-	-
PR	Lighting: Bunk Ball Field	Sales Tax	-	-	-	30,000	-	-
PR	Lighting: Deramus Ball Field	Sales Tax	-	-	-	30,000	-	-
		Sub-total	\$ -	\$ 313,526	\$ 145,000	\$ 310,000	\$ -	\$ -
<u>Other</u>								
PW	City Comprehensive Master Plan	General Operating	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -
		General Fund Total	\$ 5,061,119	\$ 5,097,216	\$ 7,629,734	\$ 7,367,454	\$ 8,393,583	\$ 7,511,635

City of Pittsburg
Five Year Capital Improvements Plan

Dept.	Project Name	Source	2015 Adopted	2016 Planned	2017 Planned	2018 Planned	2019 Planned	2020 and Beyond
UTILITY FUND								
Water								
UT	Water Distribution-Galvanized : Short and 6th	Utility Operating	\$ 91,000	\$ -	\$ -	\$ -	\$ -	\$ -
UT	Water Distribution-S. Broadway: Galvanized 1300 - 1500	Utility Operating	78,000	-	-	-	-	-
UT	Water Distribution-Galvanized: Alley Between 6th and 7th connecting Highland and Water	Utility Operating	52,000	-	-	-	-	-
UT	Water Distribution-Galvanized 300 Block E. Forrest	Utility Operating	26,000	-	-	-	-	-
UT	Water Distribution-Galvanized: 700 Block S. Woodland	Utility Operating	-	188,000	-	-	-	-
UT	Water Distribution-3rd: Georgia to Smith	Utility Operating	-	180,000	-	-	-	-
UT	Water Distribution-Galvanized: N. Catalpa S	Utility Operating	-	52,000	-	-	-	-
UT	Water Distribution-Galvanized: 100 Block W. Madison	Utility Operating	-	10,000	-	-	-	-
UT	Water Distribution-S. Rouse: Centennial to Mill Rd (tied to trail project)	Utility Operating	-	-	235,000	-	-	-
UT	Water Distribution-Olive: Quincy to Washington / Partial	Utility Operating	-	-	207,000	-	-	-
UT	Water Distribution-S. Homer: Quincy to Ford	Utility Operating	-	-	150,000	-	-	-
UT	Water Distribution-Galvanized: Olive to Madison	Utility Operating	-	-	149,500	-	-	-
UT	Water Distribution-Galvanized: Ramsay	Utility Operating	-	-	50,000	-	-	-
UT	Water Distribution-4th Street: Water to Village	Utility Operating	-	-	-	195,000	-	-
UT	Water Distribution-N. Joplin: 27th to 29th	Utility Operating	-	-	-	148,000	-	-
UT	Water Distribution-Galvanized: West 10th Street	Utility Operating	-	-	-	130,000	-	-
UT	Water Distribution-24" Transmission	State / Federal	-	-	-	-	2,500,000	-
UT	Water Distribution-Joplin: Tower to Tower	State / Federal	-	-	-	-	1,700,000	-
UT	Water Distribution-Galvanized: S. 200th	Utility Operating	-	-	-	-	624,000	-
UT	Water Distribution-4th Street: Hwy 69 to Lonestar (200th)	Utility Operating	-	-	-	-	524,000	-
UT	Water Distribution-Galvanized: 8th Street -	Utility Operating	-	-	-	-	260,000	-
UT	Material Storage Building	Utility Operating	-	-	-	-	160,000	-
UT	Water Distribution-Galvanized: 12th Street -	Utility Operating	-	-	-	-	143,000	-
UT	Water Distribution-Park: Olive to Broadway	Utility Operating	-	-	-	-	131,500	-
UT	Water Distribution-N. Joplin: 22nd - 25th	Utility Operating	-	-	-	-	71,500	-
UT	New Water Tower at Airport Industrial Park	Utility Operating	-	-	-	-	-	2,900,000
Sub-total			\$ 247,000	\$ 430,000	\$ 791,500	\$ 473,000	\$ 6,114,000	\$ 2,900,000

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Dept.	Project Name	Source	2015 Adopted	2016 Planned	2017 Planned	2018 Planned	2019 Planned	2020 and Beyond
<u>Wastewater Collection</u>								
UT	Sewer Bason 3C Phase II	Utility Operating	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -
UT	Sewer Basin 1A	Utility Operating	-	215,000	-	-	-	-
UT	Sewer Basin 1B	Utility Operating	-	-	187,000	-	-	-
UT	Sewer Basin 2A	Utility Operating	-	-	95,000	-	-	-
UT	Sewer Basin 2B Phase I	Utility Operating	-	-	-	250,000	-	-
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		\$ 200,000	\$ 215,000	\$ 282,000	\$ 489,000	\$ 250,000	\$ 2,042,000

Water Treatment Plant

UT	Elevator Controls Replacement	Utility Operating	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -
UT	S. Water Tower Painting	Utility Operating	-	475,000	-	-	-	-
UT	Well #10	Utility Operating	-	160,000	-	-	-	-
UT	VFD Replacement	Utility Operating	-	52,000	-	-	-	-
UT	Well #9	Utility Operating	-	-	180,000	-	-	-
UT	Boiler Replacement	Utility Operating	-	-	35,000	-	-	-
UT	Painting SCU 1 & 2	Utility Operating	-	-	-	150,000	-	-
UT	Pine Street Backup Power	Utility Operating	-	-	-	-	35,000	-
	Sub-total		\$ 100,000	\$ 687,000	\$ 215,000	\$ 150,000	\$ 35,000	\$ -

City of Pittsburg
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Dept.	Project Name	Source	2015 Adopted	2016 Planned	2017 Planned	2018 Planned	2019 Planned	2020 and Beyond
<u>Wastewater Treatment Plant</u>								
UT	Trickling Filter #2 Distribution Arm	Utility Operating	\$ 225,000	\$ -	\$ -	\$ -	\$ -	\$ -
UT	Flow Monitors at Lift Stations	State/Federal	120,000	-	-	-	-	-
UT	Blower Replacement	Utility Operating	-	100,000	-	-	-	-
UT	Anaerobic Digester Recirculation Pump Replacement	Utility Operating	-	10,600	-	-	-	-
UT	Anaerobic Digester Lid	Utility Operating	-	10,000	-	-	-	-
UT	Clarifier Fall Protection Fence	Utility Operating	-	10,000	-	-	-	-
UT	Boiler Replacement	Utility Operating	-	-	60,000	-	-	-
UT	Waste Activated Sludge Pumps	Utility Operating	-	-	39,000	-	-	-
UT	Belt Press Rehab	Utility Operating	-	-	30,000	-	-	-
UT	Pre-aeriation concrete/catwalk repairs	Utility Operating	-	-	20,000	-	-	-
UT	Schreiber Basin Walls Repair	Utility Operating	-	-	16,000	-	-	-
UT	Lime Gear Box	Utility Operating	-	-	15,000	-	-	-
UT	Inlet Repair	Utility Operating	-	-	15,000	-	-	-
UT	Access Modification for Collections Box	Utility Operating	-	-	12,000	-	-	-
UT	F.O.G. Receiving Station	Utility Operating	-	-	-	70,000	-	-
UT	Bar Screen Air Exchange	Utility Operating	-	-	-	20,000	-	-
UT	Aeration Headers	Utility Operating	-	-	-	-	35,000	-
	Sub-total		\$ 345,000	\$ 130,600	\$ 207,000	\$ 90,000	\$ 35,000	\$ -
<u>Stormwater</u>								
UT	Homer Street East Side Widening	Utility Operating	\$ 15,000	\$ -	\$ -	\$ -	\$ -	\$ -
UT	Inlet Repair	Utility Operating	-	15,000	-	-	-	-
UT	Storm water Maintenance-Georgia: Martin to Jefferson	Utility Operating	-	-	80,000	-	-	-
UT	Storm water Maintenance-Storm Box Replacement Annual Program	Utility Operating	-	-	50,000	-	-	-
UT	Storm water Maintenance-Storm Box Replacement Annual Program	Utility Operating	-	-	-	50,000	-	-
UT	Equipment Storage Building	Utility Operating	-	-	-	-	56,000	-
UT	Storm water Maintenance-Storm Box Replacement Annual Program	Utility Operating	-	-	-	-	50,000	50,000
	Sub-total		\$ 15,000	\$ 15,000	\$ 130,000	\$ 50,000	\$ 106,000	\$ 50,000
	Utility Fund Total		\$ 907,000	\$ 1,477,600	\$ 1,625,500	\$ 1,252,000	\$ 6,540,000	\$ 4,992,000
	All Funds Total		\$ 5,968,119	\$ 6,574,816	\$ 9,255,234	\$ 8,619,454	\$ 14,933,583	\$ 12,503,635

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

Category	2015 Adopted	2016 Planned	2017 Planned	2018 Planned	2019 Planned	2020 and Beyond	Total	% of Total
EXPENSES								
General Fund								
Roadways	\$ 4,068,830	\$ 2,999,430	\$ 1,235,739	\$ 3,956,454	\$ 5,167,583	\$ 1,099,135	\$ 18,527,171	45.12%
Bridges	-	250,000	3,000,000	-	-	6,000,000	9,250,000	22.53%
Aviation	-	-	1,330,000	2,832,000	1,446,000	137,500	5,745,500	13.99%
Pedestrian and Bikeways	992,289	849,260	1,818,995	150,000	1,650,000	150,000	5,610,544	13.66%
Buildings	-	685,000	-	119,000	130,000	125,000	1,059,000	2.58%
Recreation	-	313,526	145,000	310,000	-	-	768,526	1.87%
Other	-	-	100,000	-	-	-	100,000	0.24%
Sub-total	\$ 5,061,119	\$ 5,097,216	\$ 7,629,734	\$ 7,367,454	\$ 8,393,583	\$ 7,511,635	\$ 41,060,741	70.81%
Utility Fund								
Stormwater	\$ 15,000	\$ 15,000	\$ 130,000	\$ 50,000	\$ 106,000	\$ 50,000	\$ 316,000	1.87%
Water	247,000	430,000	791,500	473,000	6,114,000	2,900,000	10,955,500	64.71%
Water Treatment	100,000	687,000	215,000	150,000	35,000	-	1,187,000	7.01%
Wastewater Collection	200,000	215,000	282,000	489,000	250,000	2,042,000	3,663,000	21.64%
Wastewater Treatment	345,000	130,600	207,000	90,000	35,000	-	807,600	4.77%
Sub-total	\$ 907,000	\$ 1,477,600	\$ 1,625,500	\$ 1,252,000	\$ 6,540,000	\$ 4,992,000	\$ 16,929,100	29.19%
Total	\$ 5,968,119	\$ 6,574,816	\$ 9,255,234	\$ 8,619,454	\$ 14,933,583	\$ 12,503,635	\$ 57,989,841	100%
RESOURCES								
Available Resources								
Bond	\$ 1,415,809	\$ 2,500,000	\$ -	\$ 2,500,000	\$ -	\$ 5,000,000	\$ 11,415,809	34%
State/Federal	2,488,603	-	3,587,000	-	4,200,000	-	10,275,603	31%
Street Sales Tax	995,520	1,015,430	1,035,739	1,056,454	1,077,583	1,099,135	6,279,861	19%
Utility Operating	787,000	810,610	834,928	859,976	885,775	912,349	5,090,639	15%
Private	281,187	-	-	-	-	-	281,187	1%
General Operating	-	75,000	-	-	-	-	75,000	0%
Total	\$ 5,968,119	\$ 4,401,040	\$ 5,457,667	\$ 4,416,430	\$ 6,163,358	\$ 7,011,484	\$ 33,418,099	100%
Unfunded Amount	\$ -	\$ 2,173,776	\$ 3,797,567	\$ 4,203,024	\$ 8,770,225	\$ 5,492,151	\$ 24,571,742	