



CITY OF QUINCY

Department of Utilities & Engineering

Jeffrey Conte, P.E.
Director of Utilities & Engineering

City Hall - 730 Maine Street
Quincy, Illinois 62301-4048
(217) 228-4527

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The Engineering Department presents the following Capital Improvement Plan (CIP) for the City of Quincy covering the period of fiscal years 2019 through 2023. This CIP was developed from input of staff, Department Heads, Aldermen and the Mayor’s office, as well as the fiscal condition of the City and projected revenues over the course of the planning period. Total identified capital needs in excess of \$40 million for governmental activities (non-enterprise) far exceed the expected revenues of \$12 million. As such, the proposed CIP includes the consensus highest priority projects that can be completed with the available funds. Since priorities and available funds may change over time, the CIP shall be periodically reviewed and revised, but not less than annually.

The CIP for governmental activities will be funded by Home Rule sales taxes (HRST), motor fuel taxes (MFT), and federal transportation (FAU) funds. Coordinated improvement of the City's water and sewer utilities was considered in this CIP. Enterprise funds (Funds 501 and 502) will be provided to complete utility improvements, if any are required, for each street improvement project. The proposed CIP would be funded as follows:

Home Rule Sales Taxes	\$6,160,000
Motor Fuel Taxes	6,291,000
Water Enterprise Funds	6,302,000
Sewer Enterprise Funds.....	7,780,000
Federal (FAU) Funds	2,592,000
General (Engineering Dept) Funds	<u>365,000</u>
Total	\$29,490,000

The projects for the FY19 portion of the CIP are summarized on the following pages. Summaries for the complete CIP follow in Attachment 1. As noted previously, the CIP is subject to change based upon new information, availability of funds and/or changes in priorities.

FY19 CIP

Highland Lane, 12th to 18th Streets (Ward 1) – The proposed project consists of storm sewer extensions, regrading existing drainage ditches, milling the existing street surface and overlaying with a new hot-mix asphalt (HMA) surface. The project budget is \$650,000 which will be paid using \$190,000 in sewer funds and \$460,000 in Capital funds.

North 18th Street, Koch's Lane to Hamann Lane (Ward 1) – The proposed project consists of regrading existing drainage ditches, milling the existing street surface and overlaying with a new hot-mix asphalt (HMA) surface. The project budget is \$160,000 which will be paid using Capital funds.

Maple Street, 4th to 5th Streets (Ward 1) – The proposed project consists of milling the existing street surface and overlaying with a new HMA surface. The project budget is \$70,000 which will be paid using MFT funds.

College Avenue (Ward 2) – The proposed project consists of replacing a 6" watermain installed 1911 and existing service lines and restoring the HMA surface. The project budget is \$265,000 which will be paid using water funds.

Colonial Court (Ward 3) – The proposed project consists of milling the existing street surface and overlaying with a new HMA surface. The project budget is \$55,000 which will be paid using MFT funds.

Kenwood Avenue, College Avenue to Elm Street (Ward 3) – The proposed project consists of milling the existing street surface and overlaying with a new HMA surface. The project budget is \$50,000 which will be paid using MFT funds.

Forrest Avenue, College Avenue to Elm Street (Ward 3) – The proposed project consists of milling the existing street surface and overlaying with a new HMA surface. The project budget is \$50,000 which will be paid using MFT funds.

Oakland Avenue, College Avenue to Elm Street (Ward 3) – The proposed project consists of milling the existing street surface and overlaying with a new HMA surface. The project budget is \$50,000 which will be paid using MFT funds.

Larch Road, 24th Street to end (Ward 3) – The proposed project consists of milling the existing street surface and overlaying with a new HMA surface. The project budget is \$150,000 which will be paid using MFT funds.

Hampshire Street, 18th to 20th Streets (Ward 4) – The proposed project consists of replacing defective sewer main, replacing the 6" cast iron water main installed in 1898, milling the existing street surface and overlaying with a new HMA surface. The project budget is \$670,000 which will be paid using \$450,000 in sewer funds and \$220,000 in water funds.

Ranchland Drive (Ward 4) – The proposed project consists of milling the existing street surface and overlaying with a new HMA surface. The project budget is \$80,000 which will be paid using MFT funds.

Curved Creek Road, Curved Creek Ct. to east end, Cypress Drive & Southfield Drive (Ward 5) – The proposed project consists of extending the existing watermain to unserved properties, constructing storm sewer, milling the existing street surface and overlaying with a new HMA

surface. The project budget is \$925,000 which will be paid using \$70,000 in sewer funds, \$125,000 in water funds and \$730,000 in Capital funds.

South 15th Street, Jefferson to Madison Streets (Ward 6) – The proposed project consists of milling the existing street surface and overlaying with a new HMA surface. The project budget is \$60,000 which will be paid using MFT funds.

South 23rd Street, Cherry Land to end & Brookmeade Drive (Ward 6) – The proposed project consists of milling the existing street surface and overlaying with a new HMA surface. The project budget is \$180,000 which will be paid using MFT funds.

Alley between State & Ohio, 16th to 17th Streets (Ward 6) - The proposed project consists of milling the existing temporary surface and overlaying with a new HMA surface. The alley surface was destroyed by replacement of a defective sanitary sewer in the preceding fiscal year. The project budget is \$80,000 which will be paid using sewer funds.

York Street, Front to 2nd Streets (Ward 7) – The proposed project consists replacing 6” cast iron water main installed in 1931; constructing storm sewer and concrete curb & gutter; widening the street; milling the existing street surface and overlaying with a new HMA surface. The project budget is \$352,000 which will be paid using \$42,000 in water funds and \$183,000 in MFT funds and a \$127,000 CDAP grant.

Vermont Street, 5th to 7th Streets (Ward 7) - The proposed project consists of replacing the 6” cast iron water main installed in 1895 between 6th and 7th Streets, milling the existing street surface and overlaying with a new HMA surface. The project budget is \$220,000 which will be paid using \$70,000 in water funds and \$150,000 in MFT funds.

36th & Harrison Trunk Sewer (Community) – The proposed project consists of constructing a 12” sanitary sewer to serve future residential development east of 36th Street and south of Harrison Street. Tap fees will be developed by ordinance such that the City’s investment will be recovered as development occurs. The project budget is \$250,000 and will be paid using sewer funds.

Maine Street, 12th to 14th Streets (Community) – The proposed project consists of replacing defective sanitary sewer, replacing 6” cast iron watermain installed in 1882, replacing concrete curb & gutter and defective sidewalk, replacing traffic signals at 12th and 14th Street, milling the existing street surface and overlaying with a new HMA surface. The project budget is \$1,850,000 which will be paid using \$1,050,000 in MFT funds, \$510,000 in water funds and \$290,000 in sewer funds.

North 18th Street, Chestnut to Maple (Community) – The proposed project consists of replacing 6” cast iron watermain installed 1922-24, replacing concrete curb & gutter and defective sidewalk, milling the existing street surface and overlaying with a new HMA surface. The project budget is \$1,180,000 which will be paid using \$944,000 in Federal funds and \$236,000 in MFT funds.

Attachment 1

**Five-Year Capital Improvement Plan
Project Summaries**

Capital Improvement Plan FY19 - FY23

Ward Spending by Source of Funds

Ward	Engineering Fund 001	MFT Fund 210	Capital Fund 301	Enterprise Funds 501 & 502	Federal Funds	Total
1	20,000	\$ 530,000	\$ 2,180,000	\$ 925,000	\$ -	\$ 3,655,000
2	65,000	575,000	1,410,000	1,610,000	-	3,660,000
3	65,000	645,000	540,000	1,835,000	-	3,085,000
4	25,000	680,000	90,000	2,885,000	-	3,680,000
5	-	510,000	880,000	195,000	-	1,585,000
6	20,000	810,000	90,000	1,120,000	-	2,040,000
7	70,000	843,000	970,000	3,862,000	-	5,745,000
Community	100,000	1,698,000	-	1,650,000	2,592,000	6,040,000
	\$ 365,000	\$ 6,291,000	\$ 6,160,000	\$ 14,082,000	\$ 2,592,000	\$ 29,490,000

Ward Spending per FY

Ward	FY19	FY20	FY21	FY22	FY23	Total
1	\$ 880,000	\$ 720,000	\$ 880,000	\$ 375,000	\$ 800,000	\$ 3,655,000
2	265,000	970,000	615,000	1,110,000	700,000	3,660,000
3	355,000	185,000	1,210,000	805,000	530,000	3,085,000
4	750,000	365,000	805,000	420,000	1,340,000	3,680,000
5	925,000	100,000	220,000	150,000	190,000	1,585,000
6	320,000	1,210,000	190,000	110,000	210,000	2,040,000
7	445,000	380,000	910,000	560,000	3,450,000	5,745,000
Community	3,280,000	1,050,000	560,000	1,030,000	120,000	6,040,000
	\$ 7,220,000	\$ 4,980,000	\$ 5,390,000	\$ 4,560,000	\$ 7,340,000	\$ 29,490,000

Fund Spending per FY

Fund	FY19	FY20	FY21	FY22	FY23	Total
Engineering 001	\$ -	\$ 90,000	\$ 180,000	\$ 95,000	\$ -	\$ 365,000
MFT 210	2,364,000	930,000	849,000	1,014,000	1,134,000	6,291,000
Capital 301	1,350,000	970,000	1,550,000	830,000	1,460,000	6,160,000
Water 501	1,232,000	800,000	1,195,000	1,525,000	1,550,000	6,302,000
Sewer 502	1,330,000	1,390,000	1,200,000	760,000	3,100,000	7,780,000
Federal	944,000	800,000	416,000	336,000	96,000	2,592,000
	\$ 7,220,000	\$ 4,980,000	\$ 5,390,000	\$ 4,560,000	\$ 7,340,000	\$ 29,490,000

Project #: 14106
Project Location: Highland Lane, 12th Street to 18th Street
Ward: 1
Description: Construct storm sewers; regrade drainage ditches; mill surface; add aggregate base; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	650,000	-	-	-	-	650,000
Total	650,000	-	-	-	-	650,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	190,000	-	-	-	-	190,000
Capital Projects Fund	460,000	-	-	-	-	460,000
Total	650,000	-	-	-	-	650,000

Project #: 19113
Project Location: 18th Street, Koch's Lane to Hamann Lane
Ward: 1
Description: Regrad drainage ditches. Mill & overlay asphalt street surface.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	160,000	-	-	-	-	160,000
Total	160,000	-	-	-	-	160,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	160,000	-	-	-	-	160,000
Total	160,000	-	-	-	-	160,000

Project #: 15110
Project Location: 16th Street, Locust Street to Seminary Road
Ward: 1
Description: Construct concrete curb, gutters and storm sewer. Mill & overlay asphalt street surface.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	720,000	-	-	-	720,000
Total	-	720,000	-	-	-	720,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	370,000	-	-	-	370,000
Capital Projects Fund	-	350,000	-	-	-	350,000
Total	-	720,000	-	-	-	720,000

Project #: 16111
Project Location: Wells Avenue, 16th to 18th; Center Avenue, 16th to 18th; 17th Street, Locust to Seminary
Ward: 1
Description: Construct concrete curb & gutters. Mill & overlay asphalt street surface.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	-	860,000	-	-	860,000
Total	-	-	860,000	-	-	860,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	860,000	-	-	860,000
Total	-	-	860,000	-	-	860,000

Project #: 14103
Project Location: Sycamore Street, 3rd to 5th Streets
Ward: 1
Description: Replace water main; reconstruct curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	20,000	-	-	20,000
Construction	-	-	-	375,000	-	375,000
Total	-	-	20,000	375,000	-	395,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	200,000	-	200,000
Engineering	-	-	20,000	-	-	20,000
Water Fund	-	-	-	125,000	-	125,000
Sewer Fund	-	-	-	50,000	-	50,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	20,000	375,000	-	395,000

Project #: 15109
Project Location: 16th Street, Spruce to Locust
Ward: 1
Description: Replace watermain. Mill & overlay asphalt street surface.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	-	-	-	450,000	450,000
Total	-	-	-	-	450,000	450,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	260,000	260,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	190,000	190,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	-	-	450,000	450,000

Project #: 19101
Project Location: Maple Street, 4th to 5th Streets
Ward: 1
Description: Mill and overlay asphalt surface

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	70,000	-	-	-	-	70,000
Total	70,000	-	-	-	-	70,000

Funding Sources							Total
Motor Fuel Tax	70,000	-	-	-	-	-	70,000
Engineering	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-	-
Total	70,000	-	-	-	-	-	70,000

Project #: 19102
Project Location: North 12th Street, Locust to Koch's Lane
Ward: 1
Description: Construct sidewalks where none exist for continuous path along both sides of North 12th Street

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	-	-	-	350,000	350,000
Total	-	-	-	-	350,000	350,000

Funding Sources							Total
Motor Fuel Tax	-	-	-	-	-	-	-
Engineering	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	350,000	350,000	
Total	-	-	-	-	350,000	350,000	

Project #: 15209
Project Location: College Avenue, 4th to 5th Street
Ward: 2
Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	265,000	-	-	-	-	265,000
Total	265,000	-	-	-	-	265,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	265,000	-	-	-	-	265,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	265,000	-	-	-	-	265,000

Project #: 14203
Project Location: Second Street, Oak Street to College Avenue
Ward: 2
Description: Remove abandoned RR tracks. Replace drainage structures. Replace water main. Mill surface, add aggregate base & construct HMA binder and surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	555,000	-	-	-	555,000
Total	-	555,000	-	-	-	555,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	85,000	-	-	-	85,000
Sewer Fund	-	230,000	-	-	-	230,000
Capital Projects Fund	-	240,000	-	-	-	240,000
Total	-	555,000	-	-	-	555,000

Project #: 19201
Project Location: Elm Street, 2nd to 3rd Streets
Ward: 2
Description: Replace water main; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	400,000	-	-	-	400,000
Total	-	400,000	-	-	-	400,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	60,000	-	-	-	60,000
Sewer Fund	-	160,000	-	-	-	160,000
Capital Projects Fund	-	180,000	-	-	-	180,000
Total	-	400,000	-	-	-	400,000

Project #: 15210
Project Location: Elm Street, 6th to 7th Streets
Ward: 2
Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	15,000	-	-	-	15,000
Construction	-	-	380,000	-	-	380,000
Total	-	15,000	380,000	-	-	395,000

Funding Sources						Total
Motor Fuel Tax	-	-	95,000	-	-	95,000
Engineering	-	15,000	-	-	-	15,000
Water Fund	-	-	65,000	-	-	65,000
Sewer Fund	-	-	220,000	-	-	220,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	15,000	380,000	-	-	395,000

Project #: 15211
Project Location: 22nd Street, Oak to Lind
Ward: 2
Description: Replace water main; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	-	-	630,000	-	630,000
Total	-	-	-	630,000	-	630,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	150,000	-	150,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	480,000	-	480,000
Total	-	-	-	630,000	-	630,000

Project #: 16212
Project Location: Cherry Street, 18th Street to 20th Street
Ward: 2
Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	15,000	-	-	15,000
Construction	-	-	-	455,000	-	455,000
Total	-	-	15,000	455,000	-	470,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	330,000	-	330,000
Engineering	-	-	15,000	-	-	15,000
Water Fund	-	-	-	125,000	-	125,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	15,000	455,000	-	470,000

Project #: 16213
Project Location: 15th Street, College Avenue to Elm Street
Ward: 2
Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	10,000	-	-	10,000
Construction	-	-	210,000	-	-	210,000
Total	-	-	220,000	-	-	220,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	10,000	-	-	10,000
Water Fund	-	-	60,000	-	-	60,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	150,000	-	-	150,000
Total	-	-	220,000	-	-	220,000

Project #: 16214
Project Location: 9th Street, Elm Street to Lind Street
Ward: 2
Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	10,000	-	10,000
Construction	-	-	-	-	210,000	210,000
Total	-	-	-	10,000	210,000	220,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	150,000	150,000
Engineering	-	-	-	10,000	-	10,000
Water Fund	-	-	-	-	60,000	60,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	-	10,000	210,000	220,000

Project #: 16215
Project Location: College Avenue, 10th Street to 12th Street
Ward: 2
Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	15,000	-	15,000
Construction	-	-	-	-	490,000	490,000
Total	-	-	-	15,000	490,000	505,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	15,000	-	15,000
Water Fund	-	-	-	-	130,000	130,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	360,000	360,000
Total	-	-	-	15,000	490,000	505,000

Project #: 14308
Project Location: Colonial Court
Ward: 3
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	-	-	-
Construction	55,000	-	-	-	-	55,000
Total	55,000	-	-	-	-	55,000

Funding Sources							Total
Motor Fuel Tax	55,000	-	-	-	-	-	55,000
Engineering	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-	-
Total	55,000	-	-	-	-	-	55,000

Project #: 15311
Project Location: Kenwood Avenue, College Avenue to Elm Street
Ward: 3
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	-	-	-
Construction	50,000	-	-	-	-	50,000
Total	50,000	-	-	-	-	50,000

Funding Sources							Total
Motor Fuel Tax	50,000	-	-	-	-	-	50,000
Engineering	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-	-
Total	50,000	-	-	-	-	-	50,000

Project #: 16316
Project Location: Forrest Avenue, College Avenue to Elm Street
Ward: 3
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	-	-	-
Construction	50,000	-	-	-	-	50,000
Total	50,000	-	-	-	-	50,000

Funding Sources							Total
Motor Fuel Tax	50,000	-	-	-	-	-	50,000
Engineering	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-	-
Total	50,000	-	-	-	-	-	50,000

Project #: 16317
Project Location: Oakland Avenue, College Avenue to Elm Street
Ward: 3
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	-	-	-
Construction	50,000	-	-	-	-	50,000
Total	50,000	-	-	-	-	50,000

Funding Sources							Total
Motor Fuel Tax	50,000	-	-	-	-	-	50,000
Engineering	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-	-
Total	50,000	-	-	-	-	-	50,000

Project #: 16318
Project Location: College Avenue, North College to 36th Street
Ward: 3
Description: Replace sewermain. Construct curb & gutter. Mill asphalt surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		15,000	-	-	-	15,000
Construction	-	-	1,040,000	-	-	1,040,000
Total	-	15,000	1,040,000	-	-	1,055,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	15,000	-	-	-	15,000
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	500,000	-	-	500,000
Capital Projects Fund	-	-	540,000	-	-	540,000
Total	-	15,000	1,040,000	-	-	1,055,000

Project #: 17319
Project Location: 39th Street, Columbus Road to Marian Drive
Ward: 3
Description: Mill asphalt surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	-	-	-
Construction	-	170,000	-	-	-	170,000
Total	-	170,000	-	-	-	170,000

Funding Sources						Total
Motor Fuel Tax	-	170,000	-	-	-	170,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	170,000	-	-	-	170,000

Project #: 19301
Project Location: Vermont Street, 28th to 30th Streets
Ward: 3
Description: Replace sewermain. Replace watermain. Mill asphalt surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	25,000	-	-	25,000
Construction	-	-	-	805,000	-	805,000
Total	-	-	25,000	805,000	-	830,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	25,000	-	-	25,000
Water Fund	-	-	-	325,000	-	325,000
Sewer Fund	-	-	-	480,000	-	480,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	25,000	805,000	-	830,000

Project #: 19302
Project Location: 28th Street, Maine to Vermont Street
Ward: 3
Description: Replace sewermain. Replace watermain. Mill asphalt surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	25,000	-	-	25,000
Construction	-	-	-	-	530,000	530,000
Total	-	-	25,000	-	530,000	555,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	25,000	-	-	25,000
Water Fund	-	-	-	-	220,000	220,000
Sewer Fund	-	-	-	-	310,000	310,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	25,000	-	530,000	555,000

Project #: 19303
Project Location: Larch Road, 24th Street to End
Ward: 3
Description: Mill asphalt surface; construct HMA binder & surface courses

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	-	-	-
Construction	150,000	-	-	-	-	150,000
Total	150,000	-	-	-	-	150,000

Funding Sources							Total
Motor Fuel Tax	150,000	-	-	-	-	-	150,000
Engineering	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-	-
Total	150,000	-	-	-	-	-	150,000

Project #: 19303
Project Location: Christopher Court, Orchard Street to cul-de-sac
Ward: 3
Description:

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	-	-	-
Construction	-	-	120,000	-	-	120,000
Total	-	-	120,000	-	-	120,000

Funding Sources							Total
Motor Fuel Tax	-	-	120,000	-	-	-	120,000
Engineering	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-	-
Total	-	-	120,000	-	-	-	120,000

Project #: 15407
Project Location: Hampshire Street, 18th to 20th Streets
Ward: 4
Description: Replace defective sanitary sewer; replace water main; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	670,000	-	-	-	-	670,000
Total	670,000	-	-	-	-	670,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	220,000	-	-	-	-	220,000
Sewer Fund	450,000	-	-	-	-	450,000
Capital Projects Fund	-	-	-	-	-	-
Total	670,000	-	-	-	-	670,000

Project #: 16410
Project Location: 22nd Street, Washington Street to Payson Avenue
Ward: 4
Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	365,000	-	-	-	365,000
Total	-	365,000	-	-	-	365,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	365,000	-	-	-	365,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	365,000	-	-	-	365,000

Project #: 15408
Project Location: Kentucky Street, 16th Street to 18th Street
Ward: 4
Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	15,000	-	-	15,000
Construction	-	-	-	410,000	-	410,000
Total	-	-	15,000	410,000	-	425,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	290,000	-	290,000
Engineering	-	-	15,000	-	-	15,000
Water Fund	-	-	-	120,000	-	120,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	15,000	410,000	-	425,000

Project #: 17411
Project Location: Kentuck Road, 24th Street to end
Ward: 4
Description: Replace sewermain. Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	-	790,000	-	-	790,000
Total	-	-	790,000	-	-	790,000

Funding Sources						Total
Motor Fuel Tax	-	-	310,000	-	-	310,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	480,000	-	-	480,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	790,000	-	-	790,000

Project #: 19401
Project Location: Hampshire Street, 14th to 16th Streets
Ward: 4
Description: Replace watermain. Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	10,000	-	10,000
Construction	-	-	-	-	1,340,000	1,340,000
Total	-	-	-	10,000	1,340,000	1,350,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	10,000	-	10,000
Water Fund	-	-	-	-	330,000	330,000
Sewer Fund	-	-	-	-	920,000	920,000
Capital Projects Fund	-	-	-	-	90,000	90,000
Total	-	-	-	10,000	1,340,000	1,350,000

Project #: 19402
Project Location: Ranchland Drive
Ward: 4
Description: Mill and overlay asphalt surface

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	80,000	-	-	-	-	80,000
Total	80,000	-	-	-	-	80,000

Funding Sources						Total
Motor Fuel Tax	80,000	-	-	-	-	80,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	80,000	-	-	-	-	80,000

Project #: 14506, 15507 & 1508
Project Location: Curved Creek Road, Curved Creek Court to cul-de-sac, Cypress Drive & Southfield Drive
Ward: 5
Description: Construct storm sewer; construct curb & gutter; mill surface, add aggregate base; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	925,000	-	-	-	-	925,000
Total	925,000	-	-	-	-	925,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	125,000	-	-	-	-	125,000
Sewer Fund	70,000	-	-	-	-	70,000
Capital Projects Fund	730,000	-	-	-	-	730,000
Total	925,000	-	-	-	-	925,000

Project #: 17511
Project Location: Garden Court
Ward: 5
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	100,000	-	-	-	100,000
Total	-	100,000	-	-	-	100,000

Funding Sources						Total
Motor Fuel Tax	-	100,000	-	-	-	100,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	100,000	-	-	-	100,000

Project #: 15510
Project Location: Wilmar Drive, Harrison Street to 1000' south of Harrison Street
Ward: 5
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	-	110,000	-	-	110,000
Total	-	-	110,000	-	-	110,000

Funding Sources						Total
Motor Fuel Tax	-	-	110,000	-	-	110,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	110,000	-	-	110,000

Project #: 16514
Project Location: Callaway Drive, Cambridge Road to 36th Street
Ward: 5
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	-	110,000	-	-	110,000
Total	-	-	110,000	-	-	110,000

Funding Sources						Total
Motor Fuel Tax	-	-	110,000	-	-	110,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	110,000	-	-	110,000

Project #: 16515
Project Location: 28th Street, Midlan Drive to Harrison Street
Ward: 5
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	-	-	150,000	-	150,000
Total	-	-	-	150,000	-	150,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	150,000	-	150,000
Total	-	-	-	150,000	-	150,000

Project #: 16516
Project Location: Cheswick Road, 30th Street to cul-de-sac
Ward: 5
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	-	-	-	190,000	190,000
Total	-	-	-	-	190,000	190,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	190,000	190,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	-	-	190,000	190,000

Project #: 14606
Project Location: South 15th Street, Jefferson to Madison Streets
Ward: 6
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	60,000	-	-	-	-	60,000
Total	60,000	-	-	-	-	60,000

Funding Sources						Total
Motor Fuel Tax	60,000	-	-	-	-	60,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	60,000	-	-	-	-	60,000

Project #: 16613
Project Location: South 23rd Street, Cherry Lane to end & Brookmeade Drive
Ward: 6
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	180,000	-	-	-	-	180,000
Total	180,000	-	-	-	-	180,000

Funding Sources						Total
Motor Fuel Tax	180,000	-	-	-	-	180,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	180,000	-	-	-	-	180,000

Project #: 16612
Project Location: Elmwood Drive West, Elmwood Drive North & Elmwood Drive East
Ward: 6
Description: Remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	460,000	-	-	-	460,000
Total	-	460,000	-	-	-	460,000

Funding Sources						Total
Motor Fuel Tax	-	460,000	-	-	-	460,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	460,000	-	-	-	460,000

Project #: 15608
Project Location: Monroe Street, 16th to 18th Streets
Ward: 6
Description: Replace watermain. Construct curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	10,000	-	-	-	10,000
Construction	-	740,000	-	-	-	740,000
Total	-	750,000	-	-	-	750,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	10,000	-	-	-	10,000
Water Fund	-	220,000	-	-	-	220,000
Sewer Fund	-	520,000	-	-	-	520,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	750,000	-	-	-	750,000

Project #: 16616
Project Location: Ohio Street, 18th Street to 19th Street
Ward: 6
Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	10,000	-	-	10,000
Construction	-	-	180,000	-	-	180,000
Total	-	-	190,000	-	-	190,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	10,000	-	-	10,000
Water Fund	-	-	180,000	-	-	180,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	190,000	-	-	190,000

Project #: 16615
Project Location: Mary Lane, Klondike Road to St. Charles Drive
Ward: 6
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	-	-	110,000	-	110,000
Total	-	-	-	110,000	-	110,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	110,000	-	110,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	-	110,000	-	110,000

Project #: 19601
Project Location: Ohio Street, 16th to 17th Streets
Ward: 6
Description: Replace watermain. Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	-	-	-	210,000	210,000
Total	-	-	-	-	210,000	210,000

Funding Sources							Total
Motor Fuel Tax	-	-	-	-	-	-	-
Engineering	-	-	-	-	-	-	-
Water Fund	-	-	-	-	120,000	-	120,000
Sewer Fund	-	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	90,000	-	90,000
Total	-	-	-	-	210,000	-	210,000

Project #: 19602
Project Location: Alley between State & Ohio Streets, 16th to 17th Streets
Ward: 6
Description: Add aggregate base & asphalt surface

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	80,000	-	-	-	-	80,000
Total	80,000	-	-	-	-	80,000

Funding Sources							Total
Motor Fuel Tax	-	-	-	-	-	-	-
Engineering	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
Sewer Fund	80,000	-	-	-	-	-	80,000
Capital Projects Fund	-	-	-	-	-	-	-
Total	80,000	-	-	-	-	-	80,000

Project #: 14703

Project Location: York Street, Front to 2nd Streets

Ward: 7

Description: Separate sanitary & storm sewers; replace water main; construct curb & gutter; mill surface; add aggregate base; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	-	-	-
Construction	225,000	-	-	-	-	225,000
Total	225,000	-	-	-	-	225,000

Funding Sources						Total
Motor Fuel Tax	183,000	-	-	-	-	183,000
Engineering	-	-	-	-	-	-
Water Fund	42,000	-	-	-	-	42,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund		-	-	-	-	-
Total	225,000	-	-	-	-	225,000

Project #: 15709

Project Location: Sixth Street, Hampshire to Vermont Streets

Ward: 7

Description: Separate sanitary & storm sewers; replace water main; remove and replace sidewalk, curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	-	-	-
Construction	-	380,000	-	-	-	380,000
Total	-	380,000	-	-	-	380,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	70,000	-	-	-	70,000
Sewer Fund	-	110,000	-	-	-	110,000
Capital Projects Fund	-	200,000	-	-	-	200,000
Total	-	380,000	-	-	-	380,000

Project #: 16714
Project Location: Jersey Street, 4th to 8th Street
Ward: 7
Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	20,000	-	-	20,000
Construction	-	-	890,000	-	-	890,000
Total	-	-	910,000	-	-	910,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	20,000	-	-	20,000
Water Fund	-	-	890,000	-	-	890,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	910,000	-	-	910,000

Project #: 15710
Project Location: Madison Street, 10th to 12th Streets
Ward: 7
Description: Replace watermain and sewermain. Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	-	-	-
Construction	-	-	-	510,000	-	510,000
Total	-	-	-	510,000	-	510,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	80,000	-	80,000
Sewer Fund	-	-	-	230,000	-	230,000
Capital Projects Fund	-	-	-	200,000	-	200,000
Total	-	-	-	510,000	-	510,000

Project #: 16712

Project Location: Adams Street, 5th Street to 8th Street

Ward:

Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	25,000	-	25,000
Construction	-	-	-	-	1,390,000	1,390,000
Total	-	-	-	25,000	1,390,000	1,415,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	25,000	-	25,000
Water Fund	-	-	-	-	200,000	200,000
Sewer Fund	-	-	-	-	620,000	620,000
Capital Projects Fund	-	-	-	-	570,000	570,000
Total	-	-	-	25,000	1,390,000	1,415,000

Project #: 16713

Project Location: Kentucky Street, 8th Street to 9th Street

Ward: 7

Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	10,000	-	10,000
Construction	-	-	-	-	675,000	675,000
Total	-	-	-	10,000	675,000	685,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	200,000	200,000
Engineering	-	-	-	10,000	-	10,000
Water Fund	-	-	-	-	75,000	75,000
Sewer Fund	-	-	-	-	400,000	400,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	-	10,000	675,000	685,000

Project #: 16715
Project Location: 7th Street, Kentucky Street to Jersey Street
Ward: 7
Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	15,000	-	15,000
Construction	-	-	-	-	1,385,000	1,385,000
Total	-	-	-	15,000	1,385,000	1,400,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	310,000	310,000
Engineering	-	-	-	15,000	-	15,000
Water Fund	-	-	-	-	225,000	225,000
Sewer Fund	-	-	-	-	850,000	850,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	-	15,000	1,385,000	1,400,000

Project #: 19701
Project Location: Vermont Street, 5th to 7th Streets
Ward: 7
Description: Replace existing watermain, 6th to 7th Streets. Mill & overlay asphalt surface.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design		-	-	-	-	-
Construction	220,000	-	-	-	-	220,000
Total	220,000	-	-	-	-	220,000

Funding Sources						Total
Motor Fuel Tax	150,000	-	-	-	-	150,000
Engineering	-	-	-	-	-	-
Water Fund	70,000	-	-	-	-	70,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	220,000	-	-	-	-	220,000

Project #: 15512
Project Location: 36th & Harrison
Ward: 5
Description: Extend sanitary trunk sewer to Harrison Court area to permit additional development in southeast corner of Quincy

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	250,000	-	-	-	-	250,000
Total	250,000	-	-	-	-	250,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	250,000	-	-	-	-	250,000
Federal Funds	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	250,000	-	-	-	-	250,000

Project #: 16004
Project Location: Maine Street, 12th Street to 14th Street
Ward: 7
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	1,850,000	-	-	-	-	1,850,000
Total	1,850,000	-	-	-	-	1,850,000

Funding Sources						Total
Motor Fuel Tax	1,050,000	-	-	-	-	1,050,000
Engineering	-	-	-	-	-	-
Water Fund	510,000	-	-	-	-	510,000
Sewer Fund	290,000	-	-	-	-	290,000
Federal Funds	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	1,850,000	-	-	-	-	1,850,000

Project #: 16005
Project Location: 18th Street, Chestnut to Maple
Ward: 1 & 2
Description: Remove and replace curb & gutter; mill surface; add aggregate base; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	1,180,000	-	-	-	-	1,180,000
Total	1,180,000	-	-	-	-	1,180,000

Funding Sources						Total
Motor Fuel Tax	236,000	-	-	-	-	236,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Federal Funds	944,000	-	-	-	-	944,000
Capital Projects Fund	-	-	-	-	-	-
Total	1,180,000	-	-	-	-	1,180,000

Project #: 16006
Project Location: Hampshire Street, 8th Street to 10th Street
Ward: 7
Description: Remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	500,000	-	-	-	500,000
Total	-	500,000	-	-	-	500,000

Funding Sources						Total
Motor Fuel Tax	-	100,000	-	-	-	100,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Federal Funds	-	400,000	-	-	-	400,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	500,000	-	-	-	500,000

Project #: 16008
Project Location: 12th Street, Maine Street to Broadway
Ward: 7
Description: Remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	20,000	-	-	-	20,000
Construction	-	-	180,000	-	-	180,000
Total	-	20,000	180,000	-	-	200,000

Funding Sources						Total
Motor Fuel Tax	-	-	36,000	-	-	36,000
Engineering	-	20,000	-	-	-	20,000
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Federal Funds	-	-	144,000	-	-	144,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	20,000	180,000	-	-	200,000

Project #: 16007
Project Location: Jefferson Street, 12th Street to 15th Street
Ward: 6
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	20,000	-	-	-	20,000
Construction	-	-	220,000	-	-	220,000
Total	-	20,000	220,000	-	-	240,000

Funding Sources						Total
Motor Fuel Tax	-	-	44,000	-	-	44,000
Engineering	-	20,000	-	-	-	20,000
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Federal Funds	-	-	176,000	-	-	176,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	20,000	220,000	-	-	240,000

Project #: 16011
Project Location: 26th Street, Cedar Street to Chestnut Street
Ward: 3
Description: Remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	10,000	-	-	-	10,000
Construction	-	-	120,000	-	-	120,000
Total	-	10,000	120,000	-	-	130,000

Funding Sources						Total
Motor Fuel Tax	-	-	24,000	-	-	24,000
Engineering	-	10,000	-	-	-	10,000
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Federal Funds	-	-	96,000	-	-	96,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	10,000	120,000	-	-	130,000

Project #: 16009
Project Location: 24th Street, Harrison to State Street
Ward: 4 & 5
Description: Replace water main; remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	40,000	-	-	40,000
Construction	-	-	-	1,020,000	-	1,020,000
Total	-	-	40,000	1,020,000	-	1,060,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	84,000	-	84,000
Engineering	-	-	40,000	-	-	40,000
Water Fund	-	-	-	600,000	-	600,000
Sewer Fund	-	-	-	-	-	-
Federal Funds	-	-	-	336,000	-	336,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	40,000	1,020,000	-	1,060,000

Project #: 16011
Project Location: 26th Street, Cedar Street to Chestnut Street
Ward: 3
Description: Remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	10,000	-	10,000
Construction	-	-	-	-	120,000	120,000
Total	-	-	-	10,000	120,000	130,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	24,000	24,000
Engineering	-	-	-	10,000	-	10,000
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Federal Funds	-	-	-	-	96,000	96,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	-	10,000	120,000	130,000

Project #: 19001
Project Location: Maine Street, 24th to 30th Street
Ward: 3 & 4
Description: Mill & overlay asphalt surface

Expenditures	FY19	FY20	FY21	FY22	FY23	Total
Design	-	-	-	-	-	-
Construction	-	500,000	-	-	-	500,000
Total	-	500,000	-	-	-	500,000

Funding Sources						Total
Motor Fuel Tax	-	100,000	-	-	-	100,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Federal Funds	-	400,000	-	-	-	400,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	500,000	-	-	-	500,000