



CITY OF QUINCY

Department of Utilities & Engineering

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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 2018 through 2022. 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 far exceed the expected revenues of \$18 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	\$5,341,000
Motor Fuel Taxes	4,822,000
Water Enterprise Funds	3,658,000
Sewer Enterprise Funds.....	2,303,000
Federal (FAU) Funds	1,728,000
General (Engineering Dept) Funds	<u>350,000</u>
Total	\$18,202,000

The projects for the FY18 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.

FY18 CIP

Spruce Street, 12th to 15th Streets (Ward 1) – The proposed project consists replacing 6” cast iron water main installed in 1905-11, reconstructing the concrete curb & gutter, milling the existing street surface and overlaying with a new hot-mix asphalt (HMA) surface. The project budget is \$635,000 which will be paid using \$95,000 in water funds and \$540,000 in Capital funds.

Second Street, Locust Street to Riverview Avenue & Riverview Avenue (Ward 1) – The proposed project consists of milling the existing street surface and overlaying with a new HMA surface. The project budget is \$75,000 which will be paid using MFT funds.

Lind Street, 16th to 18th Streets (Ward 2) – The proposed project consists replacing 6” cast iron water main installed in 1907, reconstructing the concrete curb & gutter, milling the existing street surface and overlaying with a new HMA surface. The project budget is \$285,000 which will be paid using \$135,000 in water funds and \$150,000 in MFT funds.

Cardinal Terrace, Broadway to southern end (Ward 3) – 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.

Aldo Boulevard, 21st to 23rd Streets (Ward 4) – The proposed project consists of replacing defective sewer main from 21st Street to 23rd Streets, replacing the 6” cast iron water main installed in 1922-24, removing & replacing concrete curb & gutter, milling the existing street surface and overlaying with a new HMA surface. The project budget is \$682,000 which will be paid using \$88,000 in sewer funds, \$63,000 in water funds, and \$531,000 in Capital funds.

East Avenue, Jersey to Maine & West Avenue, 20th to Maine (Ward 4) – The proposed project consists of replacing the 6” cast iron water main installed in 1892, milling the existing street surface and overlaying with a new HMA surface. The project budget is \$175,000 which will be paid using \$105,000 in water funds, and \$70,000 in MFT funds.

Curved Creek Road, Curved Creek Ct. to east end, Cypress Drive & Southfield Drive (Ward 5) – The proposed project consists of constructing storm sewer, and concrete curb & gutter, milling the existing street surface and overlaying with a new HMA surface. The project budget is \$930,000 which will be paid using \$345,000 in sewer funds and \$585,000 in Capital funds.

Kenmar Terrace (Ward 5) – 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.

Vail Drive & Aspen Drive (Ward 6) – The proposed project consists of milling the existing street surface and overlaying with a new HMA surface. The project budget is \$125,000 which will be paid using MFT 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 \$575,000 which will be paid using \$115,000 in water funds and \$230,000 in MFT funds and a \$230,000 CDAP grant.

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.

R.J. Peters Drive, Gardner Expressway to 8th Street (Community) – The proposed project consists of milling the existing street surface, repairing the aggregate base course and overlaying with a new HMA surface. The project budget is \$210,000 which will be paid using \$42,000 in MFT funds and \$168,000 in FAU funds.

Maine Street, 12th to 14th Streets (Community) – The proposed project consists of constructing replacing concrete curb & gutter and defective sidewalk, milling the existing street surface and overlaying with a new HMA surface. The project budget is \$170,000 which will be paid using \$34,000 in MFT funds and \$136,000 in FAU funds.

Attachment 1
Five-Year Capital Improvement Plan
Project Summaries

Capital Improvement Plan FY18 - FY22

Ward Spending by Source of Funds

Ward	Engineering Fund 001	MFT Fund 210	Capital Fund 301	Enterprise Funds 501 & 502	Federal Funds	Total
1	90,000	\$ 605,000	\$ 1,400,000	\$ 675,000	\$ -	\$ 2,770,000
2	95,000	665,000	1,065,000	1,620,000	-	3,445,000
3	15,000	515,000	225,000	-	-	755,000
4	25,000	710,000	531,000	871,000	-	2,137,000
5	-	345,000	950,000	345,000	-	1,640,000
6	20,000	465,000	480,000	60,000	-	1,025,000
7	70,000	1,085,000	690,000	1,540,000	-	3,385,000
Community	35,000	432,000	-	850,000	1,728,000	3,045,000
	\$ 350,000	\$ 4,822,000	\$ 5,341,000	\$ 5,961,000	\$ 1,728,000	\$ 18,202,000

Ward Spending per FY

Ward	FY18	FY19	FY20	FY21	FY22	Total
1	\$ 780,000	\$ 455,000	\$ 1,030,000	\$ 315,000	\$ 190,000	\$ 2,770,000
2	315,000	1,125,000	595,000	410,000	1,000,000	3,445,000
3	80,000	205,000	125,000	225,000	120,000	755,000
4	857,000	470,000	315,000	305,000	190,000	2,137,000
5	980,000	175,000	265,000	125,000	95,000	1,640,000
6	125,000	310,000	245,000	260,000	85,000	1,025,000
7	345,000	540,000	1,170,000	1,115,000	215,000	3,385,000
Community	630,000	740,000	420,000	235,000	1,020,000	3,045,000
	\$ 4,112,000	\$ 4,020,000	\$ 4,165,000	\$ 2,990,000	\$ 2,915,000	\$ 18,202,000

Fund Spending per FY

Fund	FY18	FY19	FY20	FY21	FY22	Total
Engineering 001	\$ 100,000	\$ 80,000	\$ 95,000	\$ 75,000	\$ -	\$ 350,000
MFT 210	856,000	614,000	904,000	1,234,000	1,214,000	4,822,000
Capital 310	1,656,000	1,480,000	1,375,000	515,000	315,000	5,341,000
Water 501	513,000	665,000	490,000	940,000	1,050,000	3,658,000
Sewer 502	683,000	605,000	965,000	50,000	-	2,303,000
Federal	304,000	576,000	336,000	176,000	336,000	1,728,000
	\$ 4,112,000	\$ 4,020,000	\$ 4,165,000	\$ 2,990,000	\$ 2,915,000	\$ 18,202,000

Project #: 14102
Project Location: Spruce Street, 12th to 15th Streets
Ward: 1
Description: Replace water main; reconstruct curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	635,000	-	-	-	-	635,000
Total	635,000	-	-	-	-	635,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	95,000	-	-	-	-	95,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	540,000	-	-	-	-	540,000
Total	635,000	-	-	-	-	635,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	20,000	-	-	20,000
Construction	-	-	-	315,000	-	315,000
Total	-	-	20,000	315,000	-	335,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	140,000	-	140,000
Engineering	-	-	20,000	-	-	20,000
Water Fund	-	-	-	125,000	-	125,000
Sewer Fund	-	-	-	50,000	-	50,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	20,000	315,000	-	335,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	10,000	-	-	-	-	10,000
Construction	-	455,000	-	-	-	455,000
Total	10,000	455,000	-	-	-	465,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	10,000	-	-	-	-	10,000
Water Fund	-	-	-	-	-	-
Sewer Fund	-	125,000	-	-	-	125,000
Capital Projects Fund	-	330,000	-	-	-	330,000
Total	10,000	455,000	-	-	-	465,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	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 #: 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	FY18	FY19	FY20	FY21	FY22	Total
Design	10,000	-	-	-	-	10,000
Construction	-	-	490,000	-	-	490,000
Total	10,000	-	490,000	-	-	500,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	10,000	-	-	-	-	10,000
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	280,000	-	-	280,000
Capital Projects Fund	-	-	210,000	-	-	210,000
Total	10,000	-	490,000	-	-	500,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design	50,000	-	-	-	-	50,000
Construction	-	-	520,000	-	-	520,000
Total	50,000	-	520,000	-	-	570,000

Funding Sources						Total
Motor Fuel Tax	-	-	200,000	-	-	200,000
Engineering	50,000	-	-	-	-	50,000
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	320,000	-	-	320,000
Total	50,000	-	520,000	-	-	570,000

Project #: 16112
Project Location: 2nd Street, Locust Street to Riverview Avenue & Riverview Avenue, 2nd Street to west end
Ward: 1
Description: Mill & overlay existing asphalt surface.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	75,000	-	-	-	-	75,000
Total	75,000	-	-	-	-	75,000

Funding Sources	Total					
Motor Fuel Tax	75,000	-	-	-	-	75,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	75,000	-	-	-	-	75,000

Project #: 14202
Project Location: Lind Street, 16th to 18th Streets
Ward: 2
Description: Replace water main; mill surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	285,000	-	-	-	-	285,000
Total	285,000	-	-	-	-	285,000

Funding Sources						Total
Motor Fuel Tax	150,000	-	-	-	-	150,000
Engineering	-	-	-	-	-	-
Water Fund	135,000	-	-	-	-	135,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	285,000	-	-	-	-	285,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	430,000	-	-	-	430,000
Total	-	430,000	-	-	-	430,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	85,000	-	-	-	85,000
Sewer Fund	-	175,000	-	-	-	175,000
Capital Projects Fund	-	170,000	-	-	-	170,000
Total	-	430,000	-	-	-	430,000

Project #: 14204
Project Location: Spruce Street, 20th to 22nd Streets
Ward: 2
Description: Replace water main; remove and replace sidewalk, curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	20,000	-	-	-	-	20,000
Construction	-	510,000	-	-	-	510,000
Total	20,000	510,000	-	-	-	530,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	20,000	-	-	-	-	20,000
Water Fund	-	250,000	-	-	-	250,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	260,000	-	-	-	260,000
Total	20,000	510,000	-	-	-	530,000

Project #: 15208
Project Location: Spring Street, 2nd to 3rd Streets
Ward: 2
Description: Replace water main; mill surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	-	290,000	-	-	290,000
Total	-	-	290,000	-	-	290,000

Funding Sources						Total
Motor Fuel Tax	-	-	110,000	-	-	110,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	60,000	-	-	60,000
Sewer Fund	-	-	120,000	-	-	120,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	290,000	-	-	290,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design	10,000	-	-	-	-	10,000
Construction	-	170,000	-	-	-	170,000
Total	10,000	170,000	-	-	-	180,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	10,000	-	-	-	-	10,000
Water Fund	-	60,000	-	-	-	60,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	110,000	-	-	-	110,000
Total	10,000	170,000	-	-	-	180,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	15,000	-	-	-	15,000
Construction	-	-	305,000	-	-	305,000
Total	-	15,000	305,000	-	-	320,000

Funding Sources						Total
Motor Fuel Tax	-	-	95,000	-	-	95,000
Engineering	-	15,000	-	-	-	15,000
Water Fund	-	-	65,000	-	-	65,000
Sewer Fund	-	-	145,000	-	-	145,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	15,000	305,000	-	-	320,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	-	-	360,000	-	360,000
Total	-	-	-	360,000	-	360,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	150,000	-	150,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	210,000	-	210,000
Total	-	-	-	360,000	-	360,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	15,000	-	15,000
Construction	-	-	-	-	345,000	345,000
Total	-	-	-	15,000	345,000	360,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	220,000	220,000
Engineering	-	-	-	15,000	-	15,000
Water Fund	-	-	-	-	125,000	125,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	-	15,000	345,000	360,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	10,000	-	10,000
Construction	-	-	-	-	150,000	150,000
Total	-	-	-	10,000	150,000	160,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	10,000	-	10,000
Water Fund	-	-	-	-	60,000	60,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	90,000	90,000
Total	-	-	-	10,000	150,000	160,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	10,000	-	10,000
Construction	-	-	-	-	150,000	150,000
Total	-	-	-	10,000	150,000	160,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	90,000	90,000
Engineering	-	-	-	10,000	-	10,000
Water Fund	-	-	-	-	60,000	60,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	-	10,000	150,000	160,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	15,000	-	15,000
Construction	-	-	-	-	355,000	355,000
Total	-	-	-	15,000	355,000	370,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	15,000	-	15,000
Water Fund	-	-	-	-	130,000	130,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	225,000	225,000
Total	-	-	-	15,000	355,000	370,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design		-	-	-	-	-
Construction	-	35,000	-	-	-	35,000
Total	-	35,000	-	-	-	35,000

Funding Sources	Total					
Motor Fuel Tax	-	35,000	-	-	-	35,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	35,000	-	-	-	35,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	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 #: 15314
Project Location: Cardinal Terrace, Broadway southward to end
Ward: 3
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	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 #: 16316
Project Location: Forrest Avenue, College Avenue to Elm Street
Ward: 3
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design		-	-	-	-	-
Construction	-	115,000	-	-	-	115,000
Total	-	115,000	-	-	-	115,000

Funding Sources							Total
Motor Fuel Tax	-	115,000	-	-	-	-	115,000
Engineering	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-	-
Total	-	115,000	-	-	-	-	115,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	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 #: 16318
Project Location: College Avenue, North College to 36th Street
Ward: 3
Description: Construct curb & gutter. Mill asphalt surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design		-	15,000	-	-	15,000
Construction	-	-	-	225,000	-	225,000
Total	-	-	15,000	225,000	-	240,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	15,000	-	-	15,000
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	225,000	-	225,000
Total	-	-	15,000	225,000	-	240,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	460,000	-	-	-	460,000
Total	-	460,000	-	-	-	460,000

Funding Sources						Total
Motor Fuel Tax	-	130,000	-	-	-	130,000
Engineering	-	-	-	-	-	-
Water Fund	-	100,000	-	-	-	100,000
Sewer Fund	-	230,000	-	-	-	230,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	460,000	-	-	-	460,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	15,000	-	-	15,000
Construction	-	-	-	305,000	-	305,000
Total	-	-	15,000	305,000	-	320,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	185,000	-	185,000
Engineering	-	-	15,000	-	-	15,000
Water Fund	-	-	-	120,000	-	120,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	15,000	305,000	-	320,000

Project #: 16409
Project Location: East Avenue, Jersey Street to Maine Street; West Avenue, 20th Street to Maine Street
Ward: 4
Description: Replace water main; mill surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	175,000	-	-	-	-	175,000
Total	175,000	-	-	-	-	175,000

Funding Sources						Total
Motor Fuel Tax	70,000	-	-	-	-	70,000
Engineering	-	-	-	-	-	-
Water Fund	105,000	-	-	-	-	105,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	175,000	-	-	-	-	175,000

Project #: 16411
Project Location: Aldo Boulevard, 21st Street to 23rd Street
Ward: 4
Description: Replace sewer from 21st St to 23rd St. Remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	682,000	-	-	-	-	682,000
Total	682,000	-	-	-	-	682,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	63,000	-	-	-	-	63,000
Sewer Fund	88,000	-	-	-	-	88,000
Capital Projects Fund	531,000	-	-	-	-	531,000
Total	682,000	-	-	-	-	682,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	10,000	-	-	-	10,000
Construction	-	-	300,000	-	-	300,000
Total	-	10,000	300,000	-	-	310,000

Funding Sources						Total
Motor Fuel Tax	-	-	135,000	-	-	135,000
Engineering	-	10,000	-	-	-	10,000
Water Fund	-	-	165,000	-	-	165,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	10,000	300,000	-	-	310,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	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 #: 14506
Project Location: Curved Creek Road, Curved Creek Court to cul-de-sac
Ward: 5
Description: Construct storm sewer; construct curb & gutter; mill surface, add aggregate base; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	545,000	-	-	-	-	545,000
Total	545,000	-	-	-	-	545,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	160,000	-	-	-	-	160,000
Capital Projects Fund	385,000	-	-	-	-	385,000
Total	545,000	-	-	-	-	545,000

Project #: 15507
Project Location: Cypress Drive
Ward: 5
Description: Construct storm sewer; construct curb & gutter; mill surface, add aggregate base; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	205,000	-	-	-	-	205,000
Total	205,000	-	-	-	-	205,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	135,000	-	-	-	-	135,000
Capital Projects Fund	70,000	-	-	-	-	70,000
Total	205,000	-	-	-	-	205,000

Project #: 15508
Project Location: Southfield Drive
Ward: 5
Description: Construct storm sewer; construct curb & gutter; mill surface, add aggregate base; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	180,000	-	-	-	-	180,000
Total	180,000	-	-	-	-	180,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	50,000	-	-	-	-	50,000
Capital Projects Fund	130,000	-	-	-	-	130,000
Total	180,000	-	-	-	-	180,000

Project #: 15509
Project Location: Kenmar Terrace, 24th Street to Cul-de-Sac
Ward: 5
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	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 #: 15510
Project Location: Wilmar Drive, Harrison Street to 1000' south of Harrison Street
Ward: 5
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	75,000	-	-	-	75,000
Total	-	75,000	-	-	-	75,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	75,000	-	-	-	75,000
Total	-	75,000	-	-	-	75,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	-	-	-	95,000	95,000
Total	-	-	-	-	95,000	95,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	95,000	95,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	-	-	95,000	95,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	40,000	-	-	-	40,000
Total	-	40,000	-	-	-	40,000

Funding Sources						Total
Motor Fuel Tax	-	40,000	-	-	-	40,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	40,000	-	-	-	40,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	10,000	-	-	-	10,000
Construction	-	-	140,000	-	-	140,000
Total	-	10,000	140,000	-	-	150,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	10,000	-	-	-	10,000
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	140,000	-	-	140,000
Total	-	10,000	140,000	-	-	150,000

Project #: 16611
Project Location: Vail Drive & Aspen Drive
Ward: 6
Description: Mill surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	125,000	-	-	-	-	125,000
Total	125,000	-	-	-	-	125,000

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

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	260,000	-	-	-	260,000
Total	-	260,000	-	-	-	260,000

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

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

Expenditures	FY18	FY19	FY20	FY21	FY22	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 #: 16614
Project Location: Van Buren Street, 8th Street to 9th Street
Ward: 6
Description: Remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	-	95,000	-	-	95,000
Total	-	-	95,000	-	-	95,000

Funding Sources						Total
Motor Fuel Tax	-	-	95,000	-	-	95,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	95,000	-	-	95,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	-	-	-	85,000	85,000
Total	-	-	-	-	85,000	85,000

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

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	10,000	-	-	10,000
Construction	-	-	-	140,000	-	140,000
Total	-	-	10,000	140,000	-	150,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	10,000	-	-	10,000
Water Fund	-	-	-	60,000	-	60,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	80,000	-	80,000
Total	-	-	10,000	140,000	-	150,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design		-	-	-	-	-
Construction	345,000	-	-	-	-	345,000
Total	345,000	-	-	-	-	345,000

Funding Sources						Total
Motor Fuel Tax	230,000	-	-	-	-	230,000
Engineering	-	-	-	-	-	-
Water Fund	115,000	-	-	-	-	115,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund		-	-	-	-	-
Total	345,000	-	-	-	-	345,000

Project #: 14704

Project Location: State Street, Front to 3rd Streets

Ward: 7

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

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design		-	-	-	-	-
Construction	-	195,000	-	-	-	195,000
Total	-	195,000	-	-	-	195,000

Funding Sources						Total
Motor Fuel Tax	-	95,000	-	-	-	95,000
Engineering	-	-	-	-	-	-
Water Fund	-	100,000	-	-	-	100,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	195,000	-	-	-	195,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design		-	-	-	-	-
Construction	-	320,000	-	-	-	320,000
Total	-	320,000	-	-	-	320,000

Funding Sources	Total					
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	70,000	-	-	-	70,000
Sewer Fund	-	75,000	-	-	-	75,000
Capital Projects Fund	-	175,000	-	-	-	175,000
Total	-	320,000	-	-	-	320,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design		-	-	-	-	-
Construction	-	-	145,000	-	-	145,000
Total	-	-	145,000	-	-	145,000

Funding Sources	Total					
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	145,000	-	-	145,000
Total	-	-	145,000	-	-	145,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design		25,000	-	-	-	25,000
Construction	-	-	990,000	-	-	990,000
Total	-	25,000	990,000	-	-	1,015,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	-	-
Engineering	-	25,000	-	-	-	25,000
Water Fund	-	-	200,000	-	-	200,000
Sewer Fund	-	-	420,000	-	-	420,000
Capital Projects Fund	-	-	370,000	-	-	370,000
Total	-	25,000	990,000	-	-	1,015,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design		-	-	10,000	-	10,000
Construction	-	-	-	-	215,000	215,000
Total	-	-	-	10,000	215,000	225,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	140,000	140,000
Engineering	-	-	-	10,000	-	10,000
Water Fund	-	-	-	-	75,000	75,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	-	10,000	215,000	225,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design		-	20,000	-	-	20,000
Construction	-	-	-	680,000	-	680,000
Total	-	-	20,000	680,000	-	700,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	420,000	-	420,000
Engineering	-	-	20,000	-	-	20,000
Water Fund	-	-	-	260,000	-	260,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	20,000	680,000	-	700,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design		-	15,000	-	-	15,000
Construction	-	-	-	425,000	-	425,000
Total	-	-	15,000	425,000	-	440,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	200,000	-	200,000
Engineering	-	-	15,000	-	-	15,000
Water Fund	-	-	-	225,000	-	225,000
Sewer Fund	-	-	-	-	-	-
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	15,000	425,000	-	440,000

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	FY18	FY19	FY20	FY21	FY22	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 #: 16001
Project Location: RJ Peters Drive, Gardner Expressway to 8th Street
Ward: 6
Description: Mill surface; repair aggregate base; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	210,000	-	-	-	-	210,000
Total	210,000	-	-	-	-	210,000

Funding Sources							Total
Motor Fuel Tax	42,000	-	-	-	-	-	42,000
Engineering	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
Federal Funds	168,000	-	-	-	-	-	168,000
Capital Projects Fund	-	-	-	-	-	-	-
Total	210,000	-	-	-	-	-	210,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	170,000	-	-	-	-	170,000
Total	170,000	-	-	-	-	170,000

Funding Sources						Total
Motor Fuel Tax	34,000	-	-	-	-	34,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Federal Funds	136,000	-	-	-	-	136,000
Capital Projects Fund	-	-	-	-	-	-
Total	170,000	-	-	-	-	170,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	520,000	-	-	-	520,000
Total	-	520,000	-	-	-	520,000

Funding Sources						Total
Motor Fuel Tax	-	104,000	-	-	-	104,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Federal Funds	-	416,000	-	-	-	416,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	520,000	-	-	-	520,000

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	200,000	-	-	-	200,000
Total	-	200,000	-	-	-	200,000

Funding Sources						Total
Motor Fuel Tax	-	40,000	-	-	-	40,000
Engineering	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-
Federal Funds	-	160,000	-	-	-	160,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	200,000	-	-	-	200,000

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

Expenditures	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	-	-	220,000	-	220,000
Total	-	-	-	220,000	-	220,000

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

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	-	-	-
Construction	-	-	180,000	-	-	180,000
Total	-	-	180,000	-	-	180,000

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

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	FY18	FY19	FY20	FY21	FY22	Total
Design	-	-	-	15,000	-	15,000
Construction	-	-	-	-	1,020,000	1,020,000
Total	-	-	-	15,000	1,020,000	1,035,000

Funding Sources						Total
Motor Fuel Tax	-	-	-	-	84,000	84,000
Engineering	-	-	-	15,000	-	15,000
Water Fund	-	-	-	-	600,000	600,000
Sewer Fund	-	-	-	-	-	-
Federal Funds	-	-	-	-	336,000	336,000
Capital Projects Fund	-	-	-	-	-	-
Total	-	-	-	15,000	1,020,000	1,035,000

Project #: 16010
Project Location: Jackson Street, 22nd Street to 24th Street
Ward: 4
Description: Remove and replace curb & gutter; mill surface; construct HMA binder & surface courses.

Expenditures	FY18	FY19	FY20	FY21	FY22	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 #: 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	FY18	FY19	FY20	FY21	FY22	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