Tipp City

2018-2022
STREET PROGRAM
FIVE YEAR IMPROVEMENT PLAN

2018	$ 560,000	Annual Asphalt Street Resurfacing – Streets will be prioritized and paving determined on need.
	$ 25,000	Alley Resurfacing and Repairs
	$ 40,000	Sidewalk and Curb/Gutter replacement Program
	$85,000	Stormwater & Storm Sewer Maintenance – Includes Dredging Existing Ditches
	$ 390,000	Maple Hill Bridge Replacement
	$ 20,000	Main Street Streetscape (1st Street to Bike path) Right of Way Plans
	$ 6,000	Main Street Decorative Fence Repainting
	$ 22,000	Hyatt/Park Traffic Signal Design
	$ 5,000	Kyle and City Parks Message Centers
2019	$ 570,000	Annual Asphalt Street Resurfacing – Streets will be prioritized and paving determined on need.
	$ 45,000	Sidewalk and Curb/Gutter replacement Program
	$ 25,000	Alley Resurfacing and Repairs
	$ 85,000	Stormwater & Storm Sewer Maintenance – Includes Dredging Existing Ditches
	$100,000	S. Kinna Dr. Improvements (W. Main St. south to existing Kinna Dr.)
	$75,000	CR25A Widening (Springmeade to Kessler-Cowlesville) Engineering/Right of Way Acquisition
	$ 75,000	Main Street Streetscape (1st Street to Bike path) Right of Way Acquisition

Tipp City

2018-2022 STREET PROGRAM FIVE YEAR IMPROVEMENT PLAN		
2019 (cont.)	$620,000	I-75 Ditch Maintenance Improve properties backing up to I-75 sound wall with storm sewer (N. Garber/Bellaire north to Comanche)
	$ 100,000	City Stormwater Evaluation and Ditch Study
	$ 240,000	Hyatt/Park Traffic Signal Construction
	$ 5,000	Kyle and City Parks Message Centers
2020	$ 580,000	Annual Asphalt Street Resurfacing – Streets will be prioritized and paving determined on need.
	$ 50,000	Sidewalk and Curb/Gutter replacement Program
	$ 25,000	Alley Resurfacing and Repairs
	$ 90,000	Stormwater & Storm Sewer Maintenance – Includes Dredging Existing Ditches
	$ 300,000	W. Plum Street Reconstruction
	$ 1,842,000	Main Street Streetscape (1st St. to Bikepath) – ODOT/OPWC Funded Project
	$ 1,490,000	CR25A Widening (Springmeade to Kessler-Cowlesville) – ODOT/OPWC Funded Project
2021	$ 590,000	Annual Asphalt Street Resurfacing – Streets will be prioritized and paving determined on need.
	$ 50,000	Sidewalk and Curb/Gutter replacement Program
	$ 25,000	Alley Resurfacing and Repairs
	$ 40,000	Stormwater & Storm Sewer Maintenance

Tipp City

2018-2022 STREET PROGRAM FIVE YEAR IMPROVEMENT PLAN		
2022	$ 600,000	Annual Asphalt Street Resurfacing – Streets will be prioritized and paving determined on need.
	$ 50,000	Sidewalk and Curb/Gutter replacement Program
	$ 25,000	Alley Resurfacing and Repairs
	$ 45,000	Stormwater & Storm Sewer Maintenance

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Annual Asphalt Resurfacing Program		2018 - 2022
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	20 years	See Below

DESCRIPTION:

Originally scheduled for $400,000 annually, additional paving has been added to move from 18-20 year resurfacing program to get closer to 15-17 year resurfacing program, also accounts for planned inflationary increase.

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

The main focus of the capital improvement tax levy adopted in 2011 was for the renovation and resurfacing of the City streets. This budgetary request provides funding to meet the intent of that tax levy.

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
$ 560,000	$ 570,000	$ 580,000	$ 590,000	$ 600,000

FUNDING SOURCE:

Capital Improvement Fund

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Annual Alley Improvement Program		2018 - 2022
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	20 years	$ 25,000/Year

DESCRIPTION:

Alley Resurfacing and Repair

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Alley maintenance and repair is of vital importance with the City's limitations on on-street parking in the downtown area and the continued collection of residential refuse from the alleyways.

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
$ 25,000	$ 25,000	$ 25,000	$ 25,000	$ 25,000

FUNDING SOURCE:

Capital Improvement Fund

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Annual Curb, Gutter and Sidewalk Program		2018 - 2022
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	20 years	See Below

DESCRIPTION:

Council's policy is to require replacement of deficient & damaged curb, gutter, and sidewalk.

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Replacement of deficient curb, gutter, and sidewalk throughout the community.

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
$ 40,000	$ 45,000	$ 50,000	$ 50,000	$ 50,000

FUNDING SOURCE:

Capital Improvement Fund

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Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Stormwater Improvements		2018 - 2022
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	20 years	See Below

DESCRIPTION:

Annual Storm Sewer Maintenance Improvements and Repairs - $30,000-$40,000

2018-2020 includes $50,000 per year for dredging of existing storm ditches

2019 – Construction - I-75 Ditch Maintenance (N. Garber/Bellaire to Comanche) - $620,000

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Stormwater improvements, particularly along the I-75 corridor, have been identified as a significant issue in recent years and there is a need to correct stormwater deficiencies where possible.

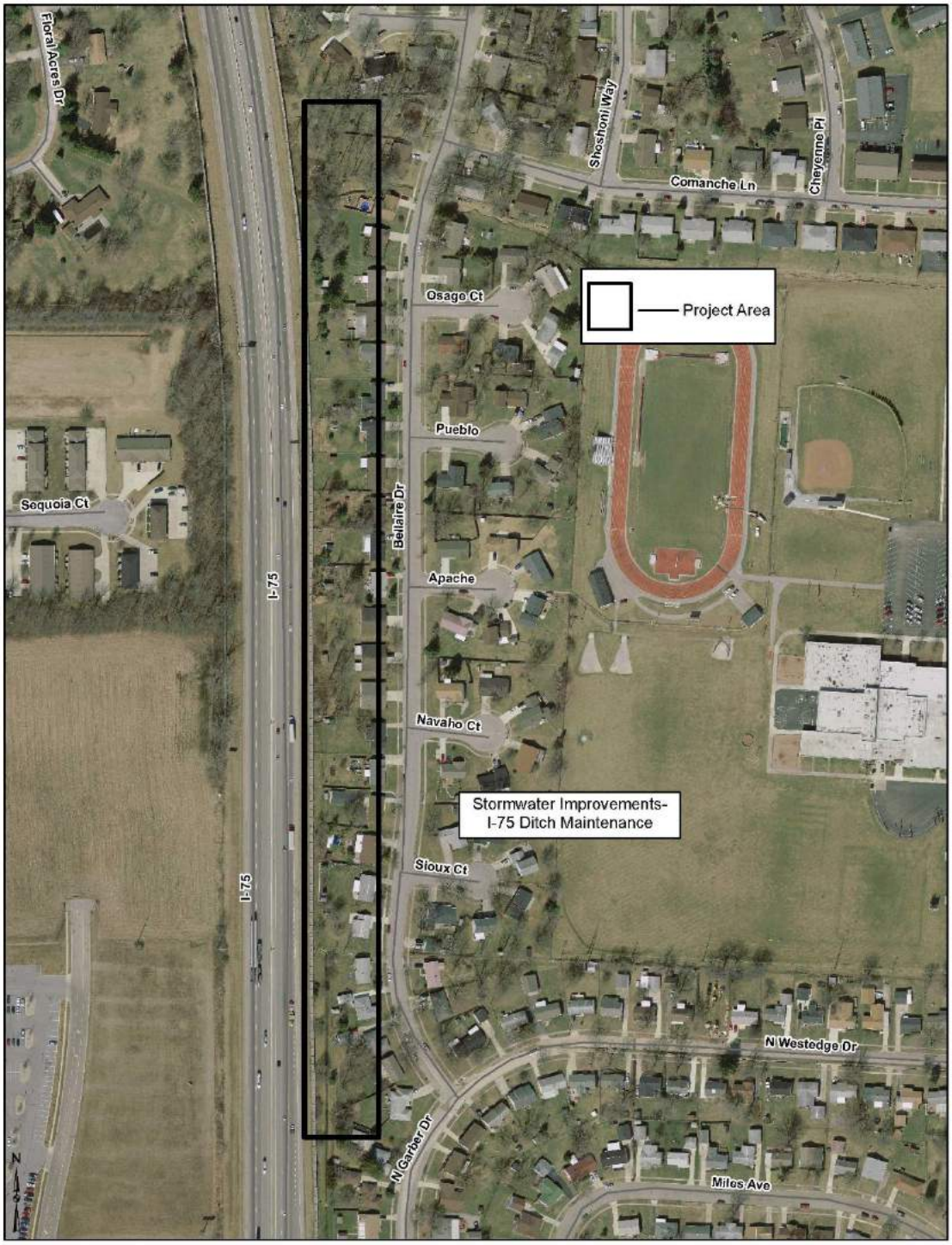
PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
$ 85,000	$ 705,000	$ 90,000	$ 40,000	$ 45,000

FUNDING SOURCE:

Capital Improvement Fund
OPWC Grant – 50% of I-75 Ditch Maintenance Project

Tipp City


Floral Acres Dr
Shoshoni Way
Comanche Ln
Cheyenne Pl
Project Area
Osage Ct
Pueblo
Sequoia Ct
Bellaire Dr
Apache
I-75
Navaho Ct
Stormwater Improvements-
I-75 Ditch Maintenance
Sioux Ct
I-75
N Westedge Dr
N Garber Dr
Miles Ave

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Maple Hill Bridge Replacement		2018
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	40 years	$ 390,000

DESCRIPTION:

Replace the Maple Hill bridge within the existing 60' R/W and provide 2~12' lanes. Existing bridge restricted to maximum 6 ton load limit, no trucks or buses. Engineering in 2017 & Construction in 2018

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Scheduled Replacement of Existing Equipment
Meet External Compliance (safety, environmental, etc.) Requirements
Replacement of Failed or Obsolete Equipment

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
$ 390,000				

FUNDING SOURCE:

Capital Improvement Fund,
$230,000 grant from OPWC

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
S. Kinna Dr.		2019
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	N/A	$ 100,000

DESCRIPTION:

Purchase the land or right of way to permit the extension of S. Kinna Drive between Main Street (SR571) and the existing S. Kinna Drive. This project was included in the initial 10-year capital improvement plan.

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

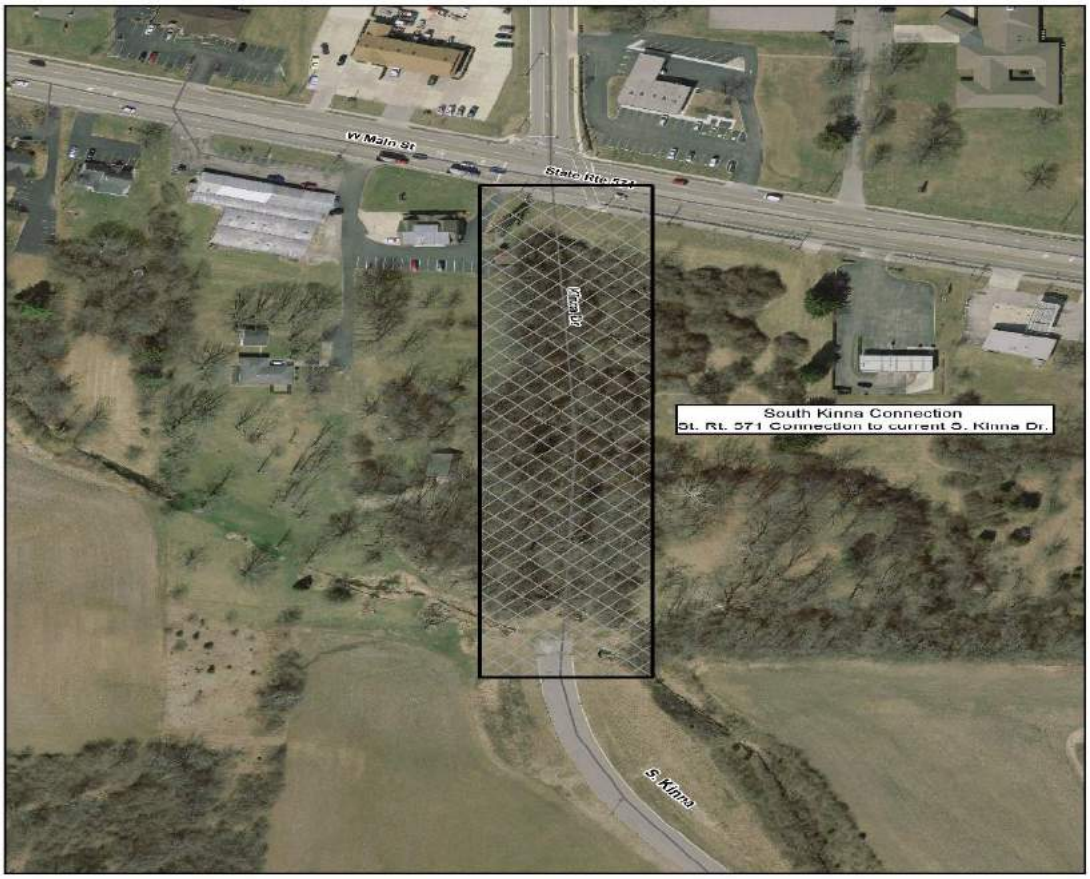
This project was identified and included in the 2011 capital improvement tax plan as a project vital to future commercial growth in this area.

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
	$ 100,000			

FUNDING SOURCE:

Capital Improvement Fund



Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
SR571 Streetscape (1st>GMRB)		2018-2020
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	20 years	$ 1,937,000

DESCRIPTION:

Complete StreetScape from 1st Street intersection easterly to +/-200' east of Great Miami River Bikeway (GMRB) including: decorative lighting, pavers, adding 10' wide multiuse trail connection, sidewalks, roadway redesign, sliplining sanitary sewer, bike "park-n-ride" 4 space lot, etc.

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

This project is an extension of the downtown infrastructure updates and beautification efforts and will extend the downtown streetscape design to the Great Miami River Bikeway.

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
$ 20,000	$ 75,000	$ 1,842,000		

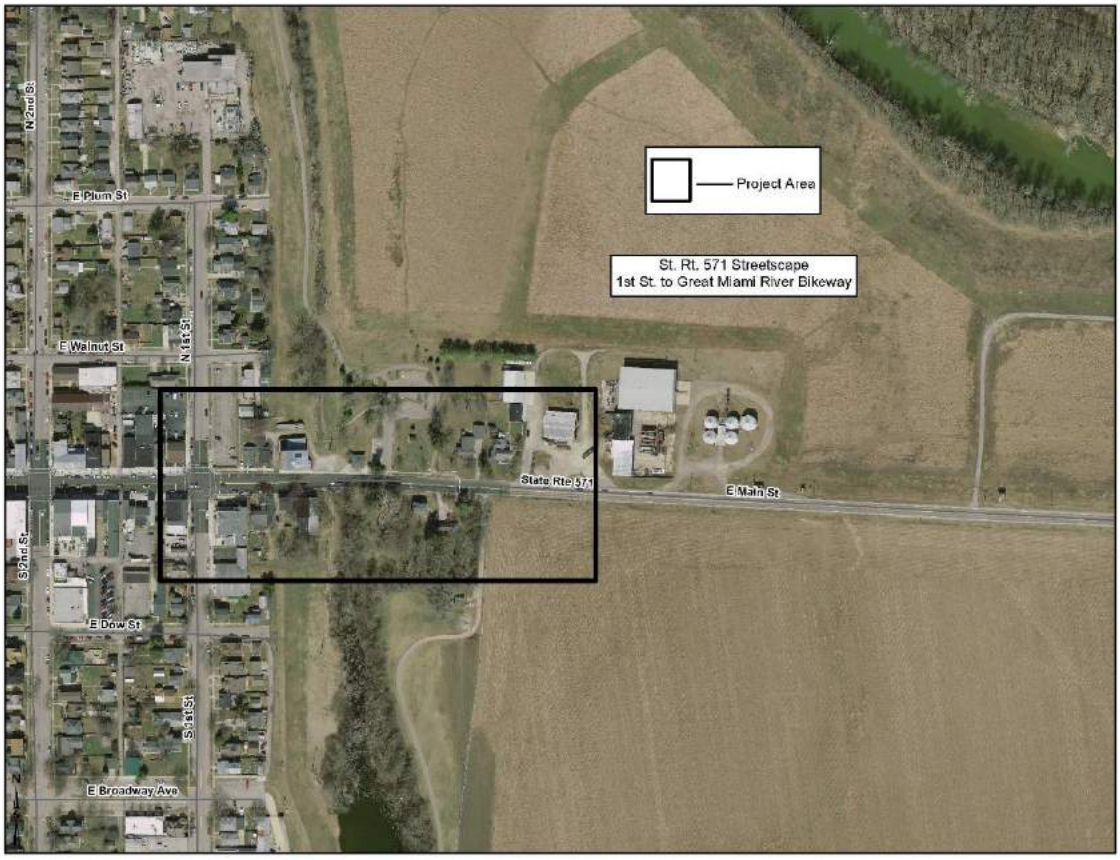
FUNDING SOURCE:

MVRPC - STP Grant (79%) - $ 1,549,980
Capital Improvement Fund - $412,020 for construction.
Engineering funds will be 100% City CIP fund

Timeline:

RFP for Engineering (ODOT Process)	1/2017
Start Engineering Work/Design	6/2017
RFQ for CI (ODOT Process)	3/2020
Construction starts	12/2020

Tipp City


Project Area
St. Rt. 571 Streetscape
1st St. to Great Miami River Bikeway
N 2nd St
E Plum St
E Walnut St
N 1st St
State Rte 571
E Main St
S 2nd St
E Dow St
S 1st St
E Broadway Ave

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
CR25A Widening (SpringMeade>Exit #69)		2019-2020
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	20 years	$ 1,565,000

DESCRIPTION:

Widen South CR25A from SpringMeade northerly to the Exit #69 intersection from 4-lanes to 5-lanes. Project includes upgrades to two traffic signals, adding 5th lane, creating 4-way intersection at Meijer, street lighting, storm sewer modifications, etc. ROW needed from Knickerbocker Pool property (66' to 100' ROW).

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

This project will provide a fifth lane to promote commercial/industrial development of the property in this area.

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
	$ 75,000	$ 1,490,000		

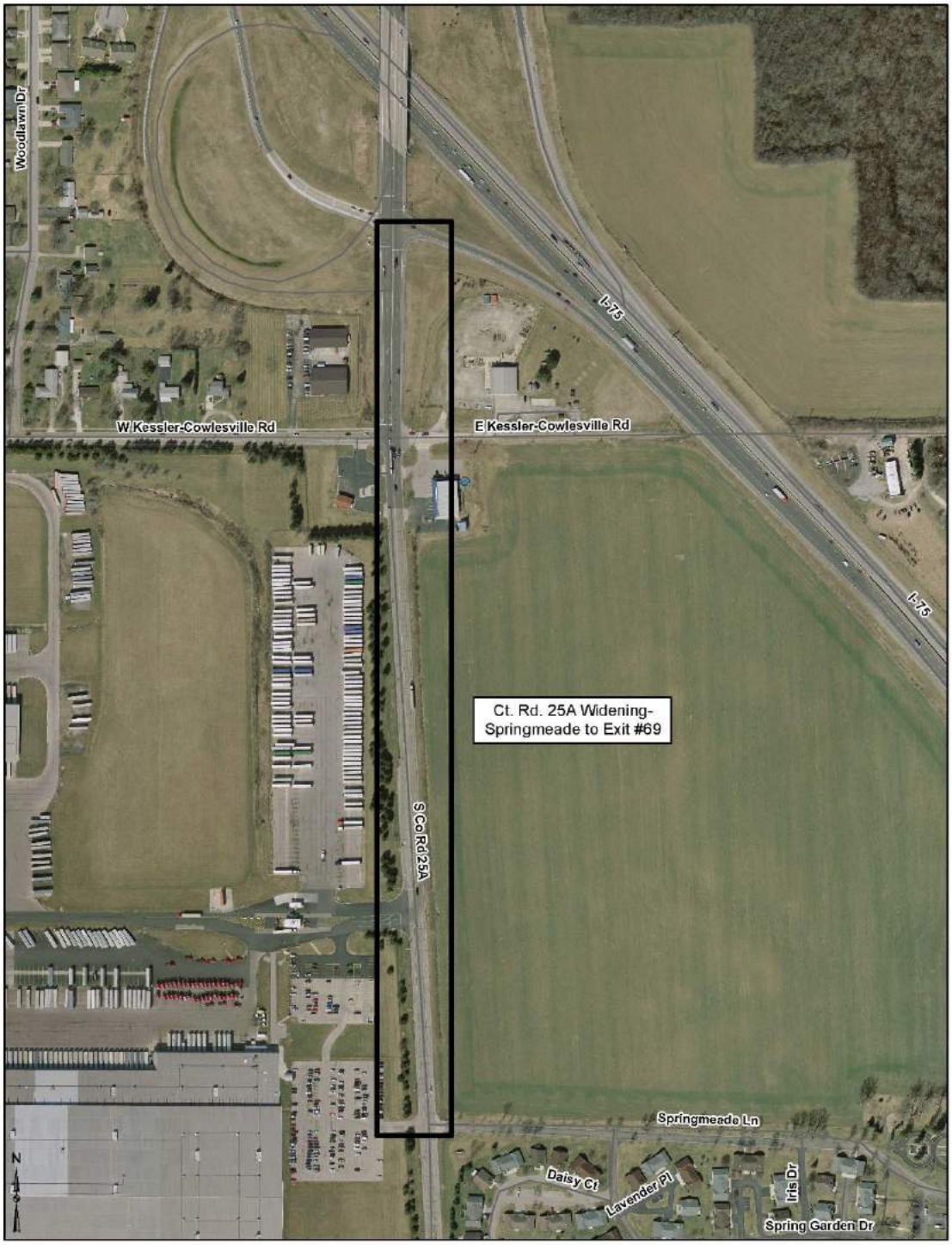
FUNDING SOURCE:

MVRPC - STP Grant (79%) - $ 1,335,100
Private Donations (Meijer & Lesher) - $100,000
Capital Improvement Fund - $254,900 for construction.
Engineering funds (2017-2018) and ROW monies (2019) will be City CIP funded

Timeline:

RFP for Engineering (ODOT Process)	1/2017
Start Engineering Work/Design	6/2017
RQ for right-of-way services (ODOT)	1/2019
Hire ROW firm & start acquisitions	6/2019
RFQ for CI (ODOT Process)	3/2020
Construction starts	12/2020

Tipp City


Woodlawn Dr
W Kessler-Cowlesville Rd
E Kessler-Cowlesville Rd
I-75
I-75
Ct. Rd. 25A Widening-
Springmeade to Exit #69
S Co Rd 25A
Springmeade Ln
Daisy Ct
Lavender Pl
Iris Dr
Spring Garden Dr
N

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Plum Street Reconstruction		2020
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	20 years	$ 300,000

DESCRIPTION:

This is a complete reconstruction of a small section of Plum Street due to disrepair and inability to resurface the existing road profile.

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Engineering Design has been completed for the Plum Street Reconstruction. The crown on Plum Street has become too high due to years of repaving. Repair and remediation is needed.

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
		$ 300,000		

FUNDING SOURCE:

Capital Improvement Fund

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
City Stormwater Evaluation and Ditch Study		2019
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	20 years	$ 100,000

DESCRIPTION:

Evaluation of the stormwater system and water movement through the City following periods of heavy rain. A formal assessment of this type has not been performed in at least the last ten years.

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Stormwater improvements have been identified as a significant issue in recent years and there is a need to correct stormwater deficiencies where possible.

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
	$ 100,000			

FUNDING SOURCE:

Capital Improvement Fund

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Hyatt/Park Avenue Traffic Signal		2018 - 2019
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	20 years	$ 262,000

DESCRIPTION:

The Hyatt/Park Intersection will be redesigned in 2018 and constructed in 2019.

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

The signalization at this intersection is prone to repeated failure. The control box is outdated and has been repaired with spare parts for several years and it is becoming more difficult to locate the parts needed to continue repairs.

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
$ 22,000	$ 240,000			

FUNDING SOURCE:

Capital Improvement Fund

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Kyle and City Park Message Centers		2018 - 2022
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	10 years	$ 10,000

DESCRIPTION:

The messages centers will be added to Kyle and City Parks in 2018 and 2019.

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
$ 5,000	$ 5,000			

FUNDING SOURCE:

Capital Improvement Fund

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Aquatic Center Lane Widening – Wagon Wheel Drive		2022
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	20 years	$ 200,000

DESCRIPTION:

Wagon Wheel Drive, the entrance to the Tippecanoe Family Aquatic Center (TFAC) needs to be widened to provide two way traffic and better traffic flow into and out of the facility.

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

The existing roadway into and out of the Tippecanoe Family Aquatic Center and to the ball diamonds and grassy areas north of the Aquatic Center is deficient and does not provide for proper ingress/egress to this area. The roadway widening would include cutting back the honeysuckle on the east side of the existing roadway and adding additional width to the existing roadway to enable two-way traffic flow.

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
				$ 200,000

FUNDING SOURCE:

Capital Improvement Fund

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Street Truck – 1 Ton		2019
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
Unknown – 2007 vehicle anticipated to be sold on GovDeals.Com	10 years	$ 45,000

DESCRIPTION:

Replace 2007 Ford 1 Ton Truck in 2019, (10 year rotation goal).

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Scheduled Replacement of Existing Equipment

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
	$ 45,000			

FUNDING SOURCE:

Capital Improvement Fund

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Street Truck – 2 1/2 Ton		2018
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
Unknown – 1999 vehicle anticipated to be sold on GovDeals.Com	12 years	$ 160,000

DESCRIPTION:

Replace 1999 Ford 1 Ton Truck in 2018, (12 year rotation goal).

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Scheduled Replacement of Existing Equipment

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
$ 160,000				

FUNDING SOURCE:

Capital Improvement Fund

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Street Truck – 3/4 ton		2020
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
Unknown – 2007 vehicle anticipated to be sold on GovDeals.Com	10 years	$ 35,000

DESCRIPTION:

Replace 2007 Pick-up Truck in 2020, (10 year rotation goal).

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Scheduled Replacement of Existing Equipment

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
		$ 35,000		

FUNDING SOURCE:

Capital Improvement Fund

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Backhoe	17-3220-06	2019
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
Unknown – 2000 Backhoe anticipated to be sold on GovDeals.Com	15 years	$ 95,000

DESCRIPTION:

Replace 2000 Case Backhoe in 2018, (15 year rotation goal). Replacement was originally planned for 2015 but moved to 2019 due to a more pressing need to replace the Street Sweeper in 2015 and a snow plow truck in 2018.

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Scheduled Replacement of Existing Equipment

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
	$ 95,000			

FUNDING SOURCE:

Capital Improvement Fund

2000 Case Backhoe

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
End Loader	18-3220-08	2020
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
Unknown – 2002 End Loader anticipated to be sold on GovDeals.Com	15 years	$ 155,000

DESCRIPTION:

Replace 2002 John Deere Front End Loader in 2020, (15 year rotation goal).

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Scheduled Replacement of Existing Equipment

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
		$ 155,000		

FUNDING SOURCE:

Capital Improvement Fund

2002 Front End Loader

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
1 Ton Asphalt Roller	16-3220-07	2019
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
Unknown – 2000 roller anticipated to be sold on GovDeals.Com	15 years	$ 22,000

DESCRIPTION:

Replace 2000 asphalt roller in 2019.

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Scheduled Replacement of Existing Equipment
Condition – it is equipped with a vibratory drum that does not always work when needed.

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
	$ 22,000			

FUNDING SOURCE:

Capital Improvement Fund

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Trailer		2018
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	10 years	$ 5,000

DESCRIPTION:

Flatbed trailer used to move various equipment used by the Department.

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Additional Unit to Meet Expanded Service Requirements
Provide New or Higher Service Level

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
$ 5,000				

FUNDING SOURCE:

Capital Improvement Fund

Tipp City

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME:	PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS:
Trackless Boom Flail Mower Kit		2018
TRADE-IN VALUE (IF ANY):	**ESTIMATED USEFUL LIFE:**	**TOTAL EXPENDITURE:**
N/A	15 years	$ 35,000

DESCRIPTION:

The Trackless Boom Flail Mower will be used to mow and trim hard to reach areas.

PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):

Addition of a boom flail mower will enable the Parks and Streets Departments to mow previously inaccessible areas (stream banks, etc.) and to provide better service to the City residents.

PROJECT COST (If multiple phases, which year will the expenditure take place)

2018 COSTS:	2019 COSTS:	2020 COSTS:	2021 COSTS:	2022 COSTS:
$ 35,000				

FUNDING SOURCE:

Capital Improvement Fund