

## PLANNING AND DEVELOPMENT SERVICES STAFF REPORT

For Planning Commission Meeting of December 3, 2013

**SUBJECT: FY2015 – 2020 Capital Improvements Plan**

### **PROPOSED CITY PLANNING COMMISSION MOTION**

Whereas, Section 1:185 of the Ann Arbor City Code requires that the City Planning Commission annually prepare a Capital Improvements Program for the ensuing six fiscal years;

Whereas, The FY2014-2019 Capital Improvements Plan (CIP) was approved by the Ann Arbor City Planning Commission on December 18, 2012 as a supporting document for the City's Master Plan and the basis for the FY2014 Capital Budget;

Whereas, The second year of the FY2014-2019 CIP has been adjusted based on current conditions to create the FY2015-2020 CIP; and

Whereas, A duly-noticed public hearing was held by the City Planning Commission on December 3, 2013;

Resolved, That the City Planning Commission hereby approves the FY2015-2020 Capital Improvements Plan as a supporting document for the City's Master Plan; and

Resolved, The City Planning Commission recommends that City Council use this document as its basis for the FY2015 Capital Budget.

### **STAFF RECOMMENDATION**

Staff recommends that the draft FY2015-2020 Capital Improvements Plan be **approved**.

### **STAFF REPORT**

The City operates on a two-year financial cycle where, every other year, a two-year budget is prepared and presented to the City Council. City Council ultimately adopts the first of the two-year budget for the ensuing fiscal year. During the following "budget season" staff adjusts the second year of the two-year budget based on the conditions at that time and presents that adjusted second year of the two-year budget to Council for adoption.

A major portion of the budget is the Capital Budget. The two-year Capital Budget is based on the information contained in the first two years of the City's Capital Improvements Plan (CIP). The City's CIP process is performed in a manner similar to the two-year budget process. In the same way that the second year of the two-year budget is adjusted, similarly the second year of the CIP is reviewed and adjusted rather than repeating the full CIP process each and every year.

The upcoming fiscal year is an “adjustment year”, where the first two years of the FY2014-2019 CIP have been reviewed and updated by staff. This process involved effort by staff from Community Services, Public Services and Safety Services, as well as the Housing Commission and Downtown Development Authority. The resulting draft FY2015-2020 Capital Improvements Plan updates and adjusts FY2015 projects. A summary of the adjustments is attached.

Notice of the public hearing for the draft CIP was sent to representatives of registered neighborhood and commercial organizations, members of City committees that may have an interest in capital improvement projects and to other individuals and groups interested in planning issues. The adjusted plan was made available to the public online at the Legislative Information Center. As of this date, no public comments have been submitted.

Prepared by Wendy Rampson  
Reviewed by Cresson Sloten  
11/26/13

Attachments: FY2015-2020 Capital Improvements Plan Summary  
Draft FY2015-2020 Capital Improvements Plan (with FY2014-2015 Adjustments)

c: City Administrator

## CITY OF ANN ARBOR FY2015 – 2020 CAPITAL IMPROVEMENTS PLAN SUMMARY

### **Background**

The City of Ann Arbor Capital Improvements Plan (CIP) is used as a tool to implement the City Master Plan and assist in the City's financial planning. The CIP outlines a schedule of public expenditures for a six-year period. It does not address all of the capital expenditures for the City, but provides for large, physical improvements that are permanent in nature that are needed for the functioning of the community, including transportation, parks, utilities, and municipal facilities improvements.

The CIP provides a list of high value capital budget items or projects for inclusion in the proposed Capital Budget or the proposed Operations and Maintenance (O & M) Budget of the City's Annual Budget Document. The City utilizes a 2-year budget cycle process where every two years a detailed two-year budget for both operating and capital expenditures is prepared. By city charter, the City Council can only approve a one-year budget. So for the second year of each 2-year budget cycle, the Council reviews and approves adjustments to the second budget year.

As the CIP is coordinated with the capital projects portion of the budget, the CIP is handled in a similar manner. Every two years a six-year plan is completed based on the needs of the city and the community, and the available resources to perform the projects necessary to address those needs. This was performed for the FY2014-2019 CIP, which was approved by the Ann Arbor City Planning Commission on December 18, 2012. This year, the CIP consists of an update to those projects in the plan that will affect the 2015 fiscal year (FY2015).

### **Adjustment Criteria**

In reviewing the current FY2014-2019 CIP for projects that will affect FY2015, staff was charged with examining both current year projects (FY2014), and those in the second year (FY2015), which will begin on July 1, 2014. The FY2015 CIP update addresses the following project changes:

1. ***Revised estimated project cost from that in the current plan.*** If the total cost of a project affecting a particular funding source is adjusted, with either an increase or decrease, it could impact that funding source and require adjustments within the plan for FY2015. This could require some project schedules to be adjusted to other years, or some projects to be moved to an "unfunded" status.
2. ***Adjusted schedule compared to that in the current plan.*** Project schedules can require adjustment for several reasons, such as: delays encountered during earlier stages of the project; opportunities for outside or improved project funding if projects are advanced or delayed; reduced resources; modified priority of the particular project; decisions made by City Council in conjunction with the FY2014 budget approval; or, because of need to adjust the schedule of related projects.
3. ***Revised needs to be added to or deleted from the plan.*** The conditions and needs of the City's various capital infrastructure systems are dynamic and change over time, even within the relatively short time of a year. As a result, there are some new needs that have been identified between the approval of the FY2014-2019 CIP and the adjustments

proposed in this FY2015-2020 CIP which necessitate new projects that require funding in FY2015, or perhaps even in FY2014. Conversely, there may be needs previously identified which may no longer be present, or some projects may have already been completed. Thus, some projects in either FY2014 or FY2015 may be eliminated. Any new needs that can be deferred until at least FY2016 are not added to the CIP at this time, nor are any projects beyond FY2015 eliminated. These items will be reviewed and considered during the next full CIP planning process in the fall of 2014.

- 4. Expanded inclusiveness of the plan.** Historically, capital projects proposed by the Downtown Development Authority (“DDA”) have been partially, but not completely included in the Capital Improvements Plan. Similarly, Housing Commission capital projects have not been fully included in the plan. Both entities are related to the City but function under the direction of oversight boards rather than directly by City Council. In an effort to further coordinate capital efforts between City-run projects and those of the DDA and Housing Commission, FY2014 and FY2015 projects by those entities are being included in this modification. This inclusion will also assist in apprising the community of capital efforts by those entities.

There were 329 projects/needs contained in the FY2014-2019 CIP, with 129 of those needing funding in FY2014 and/or FY2015. There are 21 new projects proposed to be added and 5 projects proposed to be eliminated or rolled into another project, as well as 18 projects being moved out to FY16 or later, for a net total of 127 projects needing funding in FY2014 and/or FY2015.

### **Summary of CIP Project Adjustments**

Original funding need for FY2015 capital projects was \$50,371,200. The total adjusted funding need for FY2015 is \$62,253,000. This total funding need is approximately \$11,881,800 over that included in the FY2014-FY2019 CIP for FY2015, an increase of 23.59%. However, as can be seen below, without the addition of the Housing Commission and DDA projects, there would have been a net decrease of \$13,879,200, or 27.55%.

Some of the key contributors to this increase in FY2015 funding need compared to the approved FY2014-2019 CIP include:

1. Addition of Housing Commission projects (\$21,231,000)
2. Addition of Downtown Development Authority projects (\$4,530,000)
3. Shift of many FY15 street construction projects back to FY16, or later to allow time for development of a pavement asset management program in FY15.

The net decrease for these and other changes exclusive of DDA and Housing Commission projects was \$13,879,200.

Other summary data regarding the adjustments being made to both FY2014 and FY2015 include:

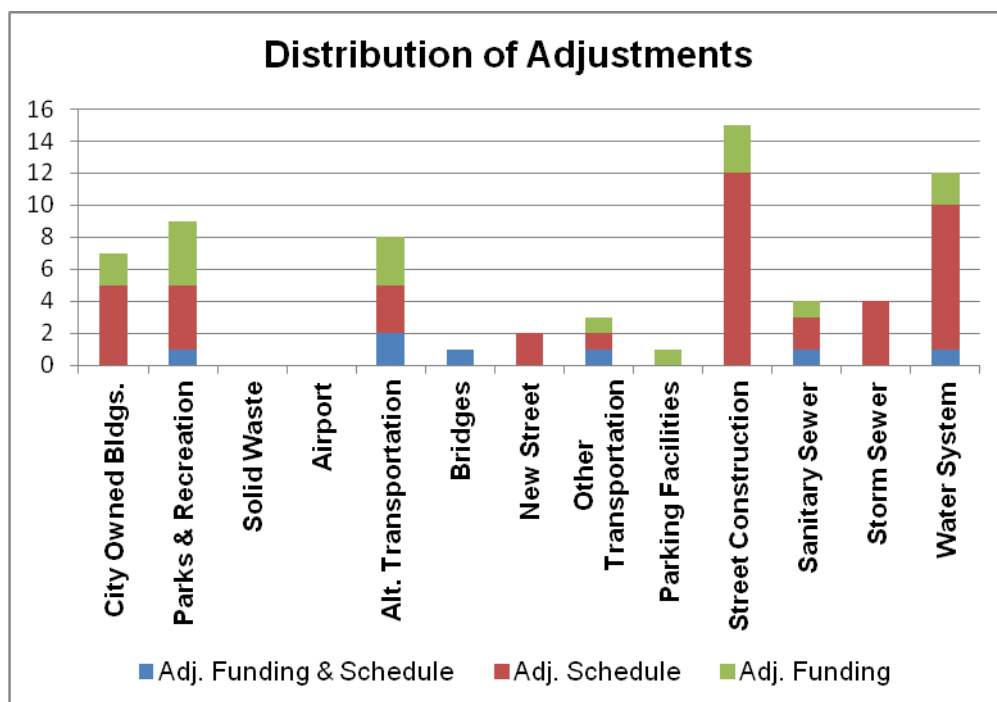
- 17 projects had funding adjustments
- 42 projects had schedule adjustments
- 7 projects had funding and schedule adjustments

- 21 projects are being added to the plan for FY2014 and/or FY2015 (18 are DDA or Housing Commission)
- 1 project was eliminated as the need no longer exists or cost fell below minimum
- 4 projects were eliminated, but incorporated into existing needs/projects

The following pages contain tables and charts displaying these and other summary aspects of the CIP adjustments.

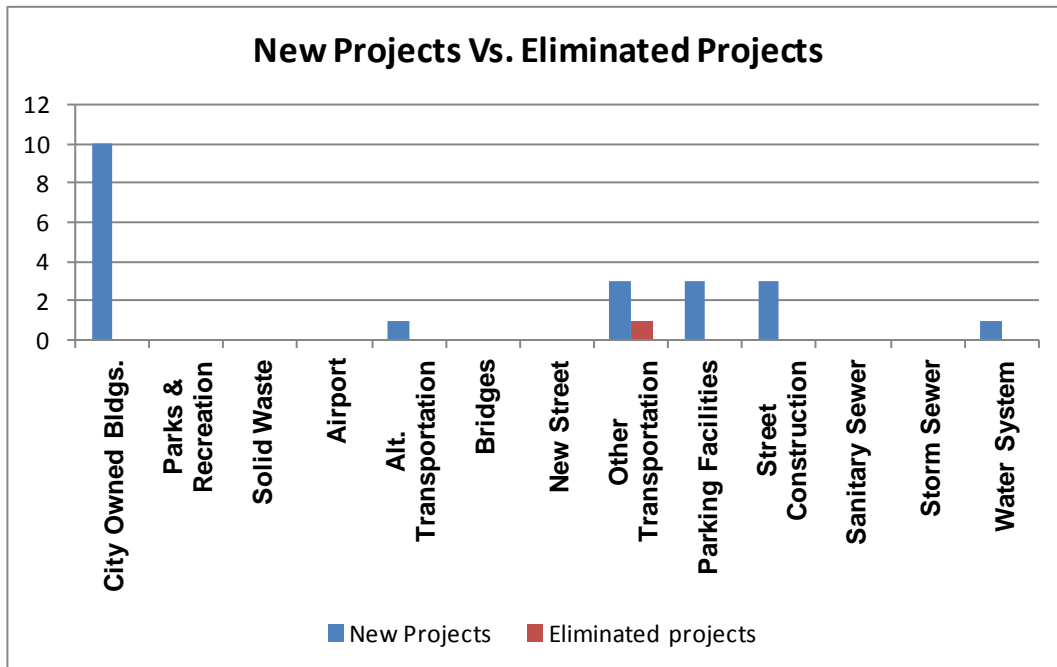
### Distribution of Adjustments

Asset Category	Adj. Funding & Schedule	Adj. Schedule	Adj. Funding
City Owned Bldgs.	0	5	2
Parks & Recreation	1	4	4
Solid Waste	0	0	0
Airport	0	0	0
Alt. Transportation	2	3	3
Bridges	1	0	0
New Street	0	2	0
Other Transportation	1	1	1
Parking Facilities	0	0	1
Street Construction	0	12	3
Sanitary Sewer	1	2	1
Storm Sewer	0	4	0
Water System	1	9	2
Totals:	7	42	17



### New Projects Vs. Eliminated Projects

Asset Category	New Projects	Eliminated projects
City Owned Bldgs.	10	0
Parks & Recreation	0	0
Solid Waste	0	0
Airport	0	0
Alt. Transportation	1	0
Bridges	0	0
New Street	0	0
Other Transportation	3	1
Parking Facilities	3	0
Street Construction	3	0
Sanitary Sewer	0	0
Storm Sewer	0	0
Water System	1	0
Totals:	21	1



## **CIP Project Adjustments by Nature of Change**

### Projects Added: (21)

MF-CB-15-01: Housing Commission: 221-253 South Seventh Rehabilitation  
MF-CB-15-06: Housing Commission: 3565 - 3585 Oakwood Rehabilitation  
MF-CB-15-04: Housing Commission: 3681 - 3689 Platt Rehabilitation  
MF-CB-15-09: Housing Commission: Baker Commons (106 Packard)  
MF-CB-15-08: Housing Commission: Green Baxter Court  
MF-CB-15-10: Housing Commission: Hikone  
MF-CB-15-02: Housing Commission: Hillside Manor Rehabilitation  
MF-CB-15-03: Housing Commission: Mallett's Creek Rehabilitation  
MF-CB-15-05: Housing Commission: Maple Meadows Rehabilitation  
MF-CB-15-07: Housing Commission: Miller Manor  
MF-CB-15-11: DDA: 4th & William Parking Structure First Floor Build-out  
TR-AT-15-01: DDA: Crosswalk Repairs in DDA District  
TR-OT-15-01: DDA: Streetscape Framework Plan  
TR-OT-15-03: DDA: East Liberty Street Pit Expansion  
TR-OT-15-02: DDA: South University Streetscape  
TR-PF-15-01: DDA: Fourth and William Parking Structure Elevators  
TR-PF-15-03: DDA: Bike House #2  
TR-PF-15-02: DDA: Vehicle Charging Stations  
TR-SC-15-03: Annual Capital Street Maintenance Program  
TR-SC-15-01: Nixon and Dhu Varren Intersection Improvement Study  
TR-SC-14-07: (DDA: Fifth Avenue Streetscape (added to exist. street project scope; not in count)  
UT-WS-15-01: Wastewater Treatment Plant Basin IV Drive Replacement

### Projects Eliminated (1)

TR-OT-10-04: Geddes Road Sloughing Correction (scope reduced below CIP level)

### Projects Eliminated As Stand-Alone and Rolled Into Other Projects (4)

TR-AT-06-01: Geddes Avenue Non Motorized Path Repair (added to TR-SC-10-09)  
TR-AT-10-20: Major Mid-Block Crossing Improvements (done with street projects)  
TR-OT-10-04: Geddes Avenue Sloughing Correction (added to TR-SC-10-09)  
TR-SC-10-14: Geddes Avenue East -Riverview to Huron Parkway (added to TR-SC-10-09)

### Projects With Funding Adjustments (17)

MF-CB-12-05: Guy C. Larcom Municipal Building: 2nd Floor Council Chamber Renovation (-\$100,000)  
MF-CB-14-05: 415 West Washington Re-use (- \$350,000 to reflect immediate needs only)  
MF-PR-14-03: Leslie Park Golf Course Cart and Other Storage (-\$200,000)  
MF-PR-08-19: Recreation Facility Updates and Infrastructure Repairs (+20,000 in FY14 and +\$235,000 in FY15)  
MF-PR-10-07: Trails & Pathways - New Construction (-\$150,000 each in FY14 and FY15)  
MF-PR-10-06: Trails & Pathways - Repairs & Reconstruction (+\$75,000 in FY15)  
TR-AT-13-01: Annual Sidewalk Repair Program (+\$11,000 each in FY14 and FY15)  
TR-AT-10-04: Non-Motorized Corridor Project: Liberty (State Street to City Boundary) (-\$138,000; part done with other projects)  
TR-AT-14-03: Scio Church Sidewalks (Delaware to Maple) (+\$35,000 in FY14)

- TR-OT-10-10: Pavement Marking and Sign System Replacement (part of routine maintenance for FY14 and FY15 so adjusted to zero for those 2 years)
- TR-PF-11-02: ePark Parking Paystations (-\$400,000 in FY14 and +\$450,000 in FY15)
- TR-SC-13-07: Annual Street Resurfacing Program (+\$350,000 in FY14)
- TR-SC-14-17: ASRP - 2014: State Street - Eisenhower to I-94 (+\$545,000)
- TR-SC-12-03: ASRP - 2014: Washington - First to Fourth Ave (+\$90,000 added by DDA for possible lighting upgrades)
- UT-SN-14-05: Lift Station Repair/Replacement Program (-\$200,000 for FY15)
- UT-WS-14-12: Arbor Oaks Phase II Water Mains (+\$385,000)
- UT-WS-08-30: Downtown Valve Insertion/Replacement (-\$150,000 in FY15)

#### Projects With Schedule Adjustments (42)

- MF-CB-14-01: Fire Station #2 Renovations (FY14 to FY16)
- MF-CB-14-06: Fire Stations 3 and 4 Remodeling (FY15 to FY14 and FY16)
- MF-CB-12-03: Fire Station Mechanical Replacements (FY14 and FY15 to FY16 and FY17)
- MF-CB-14-04: Fire Stations 1 and 6 Remodeling (FY14 to FY16)
- MF-CB-10-05: Guy C. Larcom Municipal Building: Primary Chiller Replacement (FY15 to FY16)
- MF-PR-12-06: Historic Park Structures Repair/Restoration (FY15 to FY16)
- MF-PR-14-02: Leslie Science and Nature Center Master Plan Implementation (FY15 to FY16)
- MF-PR-14-08: Urban Park/Plaza Improvements (FY14 to FY17)
- MF-PR-14-01: Whitewater Amenities at Argo (FY15 to FY17)
- TR-AT-14-06: Ann Arbor Station Final Design (FY15 to FY16)
- TR-AT-12-04: Ellsworth at Research Park Pedestrian Crossing (FY13 and FY14 to FY16 and FY17)
- TR-AT-10-19: Model for Mobility: Ann Arbor- Detroit Commuter Parking (Interim) (FY14 and FY15 to FY16 and FY17)
- TR-NS-95-01: Oakbrook Drive Extension (west of State Street) (FY15-FY17 to FY17-FY19)
- TR-NS-10-07: Woodcreek Boulevard Extension (FY15 to FY17)
- TR-OT-10-06: Bird Road Retaining Wall (FY15 to FY16)
- TR-SC-14-11: ASRP - 2013: Depot (Main to Carey) (FY13 to FY14)
- TR-SC-12-13: ASRP - 2013: Division - Madison to Huron (FY13 to FY15)
- TR-SC-14-10: ASRP - 2013: Green Road (Nixon to Burbank) (FY13 to FY17)
- TR-SC-14-04: ASRP - 2013: Geddes Ave (Church to Highland) (FY13 to FY16)
- TR-SC-14-13: ASRP - 2014: Eisenhower (Ann Arbor-Saline to Boardwalk) (FY14 to FY17)
- TR-SC-12-05: ASRP - 2014: Liberty - First to Main (FY14 to FY15)
- TR-SC-14-06: ASRP - 2014: S State (Washington to S University) (FY14 to FY17)
- TR-SC-14-18: ASRP - 2015: Dhu Varren (Nixon to Railroad) (FY15 to FY17)
- TR-SC-14-19: ASRP - 2015: Plymouth (Murfin to Nixon) (FY15 to FY18)
- TR-SC-14-07: Fifth Ave (Kingsley to Catherine) (FY15 to FY15 and FY16)
- TR-SC-08-01: Fuller Road & Maiden Lane/East Medical Center Drive Intersection Improvements (FY13-FY15 to FY17)
- TR-SC-14-12: Pauline (Stadium to Seventh) (FY14-FY15 to FY15-FY16)
- UT-SN-08-02: Dover Place/Riverview Sanitary Sewer (FY13 to FY15)
- UT-SN-08-05: Geddes Avenue Sanitary Sewer (2651 to 3053) (FY13 to FY15)
- UT-ST-12-18: Malletts Creek Study - Ellsworth to I-94 (FY14 to FY18)
- UT-ST-14-03: Malletts Streambank Stabilization Phase II (FY15 to FY16)
- UT-ST-10-18: McKinley/White/Arch Storm Vault (FY13 to FY15)
- UT-ST-13-01: Traver St/AARR Culvert Replacement (FY13 to FY15)
- UT-WS-12-07: Barton Dam Concrete Repairs - Phase II (design FY14 to FY15)
- UT-WS-08-07: Barton Pond Early Warning System (FY15-FY16 to FY17-FY18)



UT-WS-08-20 Devonshire/Belmont/Londonderry Water Quality Improvements(FY19 to FY15)  
UT-WS-12-04: Duncan Water Main Replacement (FY14 to FY15)  
UT-WS-14-04: Geddes Road Water Main Replacement (Huron Pkwy to High Orchard (FY14-  
FY15 to FY16-FY17)  
UT-WS-02-19: Manchester Elevated Water Tank Paint Project (design FY14 to FY15)  
UT-WS-14-19: Pauline (Stadium to Seventh) (FY14-FY15 to FY15 to FY16)  
UT-WS-08-06: Replace Steere Farm Well Pump Engines (FY13-FY15 to FY15-FY16)  
UT-WS-14-10: Yellowstone Water Main Replacement (FY15 to FY14)

Projects with Both Funding and Schedule Adjustments (7)

MF-PR-13-01: Gallup Park Boat Launch (FY15 to FY16 and +\$65,000)  
TR-AT-14-05: Bike Share program (FY13 and FY14 to FY14 and FY15 and +\$30,000)  
TR-AT-10-09: Non-Motorized Corridor Project: State Street (Depot to City Boundary) (+\$2000  
in FY14 and move balance of construction FY15 to FY17)  
TR-BR-10-06: Fuller Road/Maiden Lane/East Medical Center Drive Bridges  
Rehabilitation (From FY16-FY17 to FY14-FY16 and -\$317,260)  
TR-OT-14-01: S Main Street Light Poles: William to Huron (FY14 to FY15 and -\$12,000)  
UT-SN-14-02: 2250 Belmont Sanitary Extension (FY19 to FY14 and +\$38,000)  
UT-WS-14-02: Ozone Dielectric Replacement (FY14-FY15 to FY14-FY16 and + \$85,000 in  
total)

Prepared by Deb Gosselin, Systems Planning

# City of Ann Arbor

## FY2014 - FY2015 CIP Modifications

### Nature of Change:



Schedule Change



Funding Adjustment



Schedule Change and Funding Adjustment



Project Added

## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *						Beyond 2021	Total	
				2015	2016	2017	2018	2019	2020			
<b>Municipal Facilities - City Owned Building</b>												
MF-CB-14-02	2000 South Industrial Sitework	16	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$425.00	\$0.00	\$0.00	\$0.00	\$0.00	\$425.00
MF-CB-14-05	415 West Washington Site Re-use	13	<b>TOTALS</b>	\$0.00	\$300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00
MF-CB-15-11	4th & William Parking Structure First Floor Build-out	0	<b>TOTALS</b>	\$0.00	\$600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$600.00
MF-CB-12-01	Emergency Operations Center (EOC) Relocation	15	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00	\$0.00	\$0.00	\$0.00	\$300.00
MF-CB-10-09	Facility Assessments - Energy Audits and Improvements	14	<b>TOTALS</b>	\$30.00	\$30.00	\$30.00	\$30.00	\$0.00	\$0.00	\$0.00	\$0.00	\$120.00
MF-CB-14-01	Fire Station #2 Renovations	1	<b>TOTALS</b>	\$0.00	\$0.00	\$150.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150.00
MF-CB-12-03	Fire Station Mechanical Replacements	6	<b>TOTALS</b>	\$0.00	\$0.00	\$38.00	\$90.00	\$0.00	\$0.00	\$0.00	\$0.00	\$128.00
MF-CB-14-04	Fire Stations 1 and 6 Remodeling Program	8	<b>TOTALS</b>	\$0.00	\$0.00	\$68.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$68.00
MF-CB-14-06	Fire Stations 3 and 4 Remodeling Program	8	<b>TOTALS</b>	\$100.00	\$0.00	\$92.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$192.50
MF-CB-12-05	Guy C. Larcom Municipal Building: 2nd Floor/Council Chamb	3	<b>TOTALS</b>	\$0.00	\$400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400.00
MF-CB-12-02	Guy C. Larcom Municipal Building: Asbestos Abatement	2	<b>TOTALS</b>	\$600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$600.00
MF-CB-10-04	Guy C. Larcom Municipal Building: Environmental Controls	11	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$90.00	\$0.00	\$0.00	\$0.00	\$0.00	\$90.00
MF-CB-12-06	Guy C. Larcom Municipal Building: Exterior Reskinning	5	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$650.00	\$4,350.00	\$0.00	\$0.00	\$0.00	\$5,000.00
MF-CB-12-04	Guy C. Larcom Municipal Building: Freight Elevator Replace	4	<b>TOTALS</b>	\$0.00	\$0.00	\$170.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$170.00
MF-CB-10-05	Guy C. Larcom Municipal Building: Primary Chiller Replacem	10	<b>TOTALS</b>	\$0.00	\$0.00	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00
MF-CB-10-03	Guy C. Larcom Municipal Building: Secondary Chiller	6	<b>TOTALS</b>	\$175.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$175.00
MF-CB-15-01	Housing Commission: 221-253 South Seventh Rehabilitation	0	<b>TOTALS</b>	\$108.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$108.00
MF-CB-15-06	Housing Commission: 3565 - 3585 Oakwood Rehabilitation	0	<b>TOTALS</b>	\$201.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$201.00
MF-CB-15-04	Housing Commission: 3681 - 3689 Platt Rehabilitation	0	<b>TOTALS</b>	\$183.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$183.00

\*Funding is rounded to the nearest thousands

## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
MF-CB-15-09	Housing Commission: Baker Commons	0	<b>TOTALS</b>	\$0.00	\$4,195.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,195.00
MF-CB-15-08	Housing Commission: Green Baxter Court	0	<b>TOTALS</b>	\$0.00	\$6,325.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,325.00
MF-CB-15-10	Housing Commission: Hikone	0	<b>TOTALS</b>	\$0.00	\$1,367.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,367.00
MF-CB-15-02	Housing Commission: Hillside Manor Rehabilitation	0	<b>TOTALS</b>	\$217.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$217.00
MF-CB-15-03	Housing Commission: Mallett's Creek Rehabilitation	0	<b>TOTALS</b>	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00
MF-CB-15-05	Housing Commission: Maple Meadows Rehabilitation	0	<b>TOTALS</b>	\$0.00	\$4,544.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,544.00
MF-CB-15-07	Housing Commission: Miller Manor	0	<b>TOTALS</b>	\$0.00	\$4,800.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,800.00
MF-CB-10-01	Renewable Energy Installation	6	<b>TOTALS</b>	\$950.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$950.00
				\$2,764	\$22,561	\$749	\$1,285	\$4,650	\$0	\$0	\$0	\$32,009

\*Funding is rounded to the nearest thousands

## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
<b>Municipal Facilities - Parks and Recreation</b>												
MF-PR-14-09	721 N Main Reuse	0	<b>TOTALS</b>	\$400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400.00
MF-PR-10-14	Allen Creek Greenway	17	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00	\$300.00	\$0.00	\$0.00	\$500.00
MF-PR-13-03	Argo & Geddes Dams - Gates Coating	20	<b>TOTALS</b>	\$0.00	\$0.00	\$600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$600.00
MF-PR-10-17	Bandemer Park Access	25	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$50.00	\$500.00	\$0.00	\$0.00	\$0.00	\$550.00
MF-PR-08-19	Baseball/Softball Field Renovations	12	<b>TOTALS</b>	\$650.00	\$0.00	\$150.00	\$0.00	\$150.00	\$0.00	\$0.00	\$0.00	\$950.00
MF-PR-10-08	Exterior Shelter Lighting LED Conversion	24	<b>TOTALS</b>	\$20.00	\$0.00	\$25.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$45.00
MF-PR-12-03	Farmers Market Winter Enclosure	18	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$15.00	\$75.00	\$0.00	\$0.00	\$90.00
MF-PR-10-15	Fuller Pool Spray Park	21	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$800.00	\$0.00	\$0.00	\$800.00
MF-PR-10-10	Gallup Canoe Livery	2	<b>TOTALS</b>	\$656.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$656.00
MF-PR-13-01	Gallup Park Boat Launch	8	<b>TOTALS</b>	\$7.50	\$0.00	\$140.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$147.50
MF-PR-12-06	Historic Park Structures Repair/Restoration	23	<b>TOTALS</b>	\$150.00	\$0.00	\$150.00	\$150.00	\$0.00	\$150.00	\$0.00	\$0.00	\$600.00
MF-PR-14-03	Leslie Park Golf Course Cart and Other Storage	9	<b>TOTALS</b>	\$0.00	\$100.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100.00
MF-PR-14-02	Leslie Science and Nature Center Master Plan Implementation	3	<b>TOTALS</b>	\$0.00	\$0.00	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00
MF-PR-01-04	Open Space and Park Acquisitions	10	<b>TOTALS</b>	\$26,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$24,000.00	\$0.00	\$60,000.00
MF-PR-10-02	Parks Roads, Bridges and Parking Lots	22	<b>TOTALS</b>	\$730.00	\$140.00	\$0.00	\$250.00	\$250.00	\$250.00	\$0.00	\$0.00	\$1,620.00
MF-PR-10-09	Picnic Shelters	16	<b>TOTALS</b>	\$200.00	\$0.00	\$0.00	\$100.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00
MF-PR-10-01	Playgrounds and Neighborhood Park Improvements	4	<b>TOTALS</b>	\$639.00	\$75.00	\$75.00	\$75.00	\$75.00	\$75.00	\$0.00	\$0.00	\$1,014.00
MF-PR-08-19	Recreation Facility Updates and Infrastructure Repairs	1	<b>TOTALS</b>	\$970.00	\$235.00	\$250.00	\$250.00	\$250.00	\$250.00	\$0.00	\$0.00	\$2,205.00
MF-PR-01-17	Skate Park Facility	13	<b>TOTALS</b>	\$848.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$848.00

\*Funding is rounded to the nearest thousands

## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank		Prior Years	Funding (in thousands) *						Beyond 2021	Total
					2015	2016	2017	2018	2019	2020		
MF-PR-08-07	Tennis & Basketball Court Renovations	11	<b>TOTALS</b>	\$600.00	\$150.00	\$0.00	\$150.00	\$0.00	\$150.00	\$0.00	\$0.00	\$1,050.00
MF-PR-10-07	Trails & Pathways - New Construction	14	<b>TOTALS</b>	\$150.00	\$0.00	\$0.00	\$150.00	\$150.00	\$150.00	\$0.00	\$0.00	\$600.00
MF-PR-10-06	Trails & Pathways - Repairs & Reconstruction	15	<b>TOTALS</b>	\$655.00	\$75.00	\$150.00	\$150.00	\$150.00	\$150.00	\$0.00	\$0.00	\$1,330.00
MF-PR-14-08	Urban Park/Plaza Improvements	27	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$175.00	\$0.00	\$0.00	\$0.00	\$0.00	\$175.00
MF-PR-14-01	Whitewater Amenities at Argo	7	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00
				\$32,676	\$2,775	\$3,740	\$3,800	\$3,740	\$4,350	\$24,000	\$0	\$75,081
<b>Municipal Facilities - Solid Waste</b>												
MF-SW-10-05	Commercial Recycling Containers	2	<b>TOTALS</b>	\$556.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$556.50
MF-SW-11-01	Compost Center Stormwater Controls	10	<b>TOTALS</b>	\$140.00	\$40.00	\$40.00	\$40.00	\$40.00	\$40.00	\$0.00	\$0.00	\$340.00
MF-SW-10-04	Container Storage Building	9	<b>TOTALS</b>	\$0.00	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00
MF-SW-06-03	Drop-off Station	1	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$4,900.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,900.00
MF-SW-12-01	Landfill Entrance Improvements	5	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400.00
MF-SW-14-01	Landfill Remedial Action Plan Contingency	7	<b>TOTALS</b>	\$0.00	\$0.00	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00
MF-SW-10-03	Methane Gas Recovery Project	3	<b>TOTALS</b>	\$0.00	\$0.00	\$150.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150.00
MF-SW-14-02	Solid Waste Management Plan Update (2018-2022)	8	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$25.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.00
				\$697	\$240	\$390	\$5,365	\$40	\$40	\$0	\$0	\$6,772

\*Funding is rounded to the nearest thousands

**Capital Improvements Plan**  
**Project Revenues Summary By Category**

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
<b>Transportation - Airport</b>												
TR-AP-03-01	Airport Access Road Reconstruction (Airport Blvd)	8	<b>TOTALS</b>	\$0.00	\$327.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$327.00
TR-AP-10-02	Airport Looping Water Main	4	<b>TOTALS</b>	\$0.00	\$0.00	\$330.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$330.00
TR-AP-03-03	Airport Storm Water Detention Pond and System	7	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$128.00	\$0.00	\$0.00	\$0.00	\$0.00	\$128.00
TR-AP-08-02	New Corporate Hangar	12	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00
TR-AP-14-01	Reconstruct Southeast and Northeast Taxiways	6	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,138.00	\$0.00	\$0.00	\$1,138.00
TR-AP-03-07	Rehabilitate and Expand Terminal Apron with Lighting	5	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,557.00	\$0.00	\$0.00	\$1,557.00
TR-AP-10-04	Runway Safety Extension	3	<b>TOTALS</b>	\$2,135.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,135.00
TR-AP-10-01	Six Box Hangers	11	<b>TOTALS</b>	\$0.00	\$0.00	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00
TR-AP-10-06	Taxilane For Box Hangers	9	<b>TOTALS</b>	\$0.00	\$0.00	\$193.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$193.00
TR-AP-03-10	Terminal Auto Parking Lot Expansion	1	<b>TOTALS</b>	\$0.00	\$242.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$242.00
TR-AP-99-11	Terminal Expansion	2	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$327.00	\$0.00	\$0.00	\$0.00	\$327.00
				\$2,135	\$569	\$1,523	\$1,128	\$327	\$2,695	\$0	\$0	\$8,377

\*Funding is rounded to the nearest thousands

## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
<b>Transportation - Alternative Transportation</b>												
TR-AT-10-29	ADA Ramp Replacements (Outside of DDA)	13	<b>TOTALS</b>	\$3,232.00	\$700.00	\$964.00	\$500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,396.00
TR-AT-10-36	Allen Creek Greenway Non-Motorized Feasibility Study	34	<b>TOTALS</b>	\$0.00	\$0.00	\$300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00
TR-AT-10-01	Allen Creek Greenway Non-motorized Implementation	20	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$400.00	\$400.00	\$3,600.00	\$0.00	\$0.00	\$4,400.00
TR-AT-14-07	Ann Arbor Station Construction	3	<b>TOTALS</b>	\$0.00	\$0.00	\$44,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$44,500.00
TR-AT-14-06	Ann Arbor Station Final Design	3	<b>TOTALS</b>	\$0.00	\$0.00	\$2,600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,600.00
TR-AT-14-01	Ann Arbor Station NEPA/PE	3	<b>TOTALS</b>	\$2,750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,750.00
TR-AT-11-04	Ann Arbor-Saline Road/I-94 Non-Motorized Improvement: W	6	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$25.00	\$100.00	\$1,000.00	\$0.00	\$0.00	\$1,125.00
TR-AT-13-01	Annual Sidewalk Repair Program	26	<b>TOTALS</b>	\$1,065.00	\$538.00	\$538.00	\$538.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,679.00
TR-AT-01-07	Arboretum/Gallup Underpass	38	<b>TOTALS</b>	\$50.00	\$0.00	\$0.00	\$200.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,250.00
TR-AT-14-08	Bandemer to Barton Connection	10	<b>TOTALS</b>	\$50.00	\$0.00	\$0.00	\$0.00	\$250.00	\$2,500.00	\$0.00	\$0.00	\$2,800.00
TR-AT-14-05	Bike Share Program	0	<b>TOTALS</b>	\$625.00	\$125.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$750.00
TR-AT-15-01	Crosswalk Repairs in DDA District	0	<b>TOTALS</b>	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$0.00	\$0.00	\$180.00
TR-AT-12-04	Ellsworth at Research Park Dr. Pedestrian Crossing	35	<b>TOTALS</b>	\$0.00	\$0.00	\$20.00	\$85.00	\$0.00	\$0.00	\$0.00	\$0.00	\$105.00
TR-AT-10-20	Major Mid Block Crossing Improvements	9	<b>TOTALS</b>	\$0.00	\$0.00	\$50.00	\$50.00	\$50.00	\$50.00	\$0.00	\$0.00	\$200.00
TR-AT-10-19	Model for Mobility: Ann Arbor- Detroit Commuter Parking (In	27	<b>TOTALS</b>	\$0.00	\$0.00	\$40.00	\$500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$540.00
TR-AT-11-05	Model for Mobility: Signature Transit Serv. Alternatives Analy	4	<b>TOTALS</b>	\$1,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,500.00
TR-AT-10-33	Model for Mobility: Signature Transit Service Design	5	<b>TOTALS</b>	\$0.00	\$0.00	\$3,000.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33,000.00
TR-AT-10-38	Model for Mobility: Transit Connector (Construction)	7	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	#####	\$0.00	\$0.00	\$300,000.00
TR-AT-10-28	Model for Mobility: Wally (Capital Investment)	15	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$250.00	\$0.00	\$0.00	\$250.00

\*Funding is rounded to the nearest thousands



## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
TR-AT-10-22	Model for Mobility: Wally (Downtown Station Construction)	16	TOTALS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	\$5,000.00
TR-AT-10-15	Model for Mobility: Wally (Downtown Station Location Study	17	TOTALS	\$0.00	\$0.00	\$100.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100.00
TR-AT-08-03	Model for Mobility: Wally (Plymouth Road Rail Station Devel	10	TOTALS	\$0.00	\$0.00	\$0.00	\$0.00	\$75.00	\$175.00	\$0.00	\$0.00	\$250.00
TR-AT-10-37	Non-Motorized Access West Huron River Drive to North Main	8	TOTALS	\$0.00	\$0.00	\$0.00	\$50.00	\$100.00	\$750.00	\$0.00	\$0.00	\$900.00
TR-AT-10-04	Non-Motorized Corridor Project: Liberty (State Street to City	23	TOTALS	\$40.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.00
TR-AT-10-05	Non-Motorized Corridor Project: Main Street (Eisenhower to	30	TOTALS	\$0.00	\$0.00	\$60.00	\$337.00	\$0.00	\$0.00	\$0.00	\$0.00	\$397.00
TR-AT-10-07	Non-Motorized Corridor Project: Plymouth Road (Broadway B	32	TOTALS	\$0.00	\$0.00	\$30.00	\$63.00	\$0.00	\$0.00	\$0.00	\$0.00	\$93.00
TR-AT-10-09	Non-Motorized Corridor Project: State Street (Depot to S. City	22	TOTALS	\$52.00	\$0.00	\$0.00	\$220.00	\$0.00	\$0.00	\$0.00	\$0.00	\$272.00
TR-AT-08-02	Northeast Area Non-Motorized Trail	37	TOTALS	\$0.00	\$0.00	\$0.00	\$65.00	\$300.00	\$0.00	\$0.00	\$0.00	\$365.00
TR-AT-12-02	Pedestrian Access Crossing Interstates	12	TOTALS	\$0.00	\$0.00	\$100.00	\$1,100.00	\$1,100.00	\$1,100.00	\$16,700.00	\$0.00	\$20,100.00
TR-AT-14-02	Safe Routes to School - Clague Middle School	1	TOTALS	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00
TR-AT-14-03	Scio Church Sidewalk (Delaware to Maple)	11	TOTALS	\$50.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50.00
TR-AT-10-11	Sidewalk Gaps: Citizen Requests	29	TOTALS	\$160.00	\$0.00	\$40.00	\$40.00	\$0.00	\$0.00	\$0.00	\$0.00	\$240.00
TR-AT-10-12	Sidewalk Gaps: School Access	19	TOTALS	\$160.00	\$0.00	\$40.00	\$40.00	\$0.00	\$0.00	\$0.00	\$0.00	\$240.00
TR-AT-10-10	Sidewalk Gaps: Transit Access	21	TOTALS	\$160.00	\$0.00	\$40.00	\$40.00	\$0.00	\$0.00	\$0.00	\$0.00	\$240.00
TR-AT-02-13	South Main Street Non-motorized Path (AA-Saline to East Sta	28	TOTALS	\$0.00	\$0.00	\$0.00	\$150.00	\$850.00	\$0.00	\$0.00	\$0.00	\$1,000.00
TR-AT-14-04	Washtenaw Ave Shared Use Path (Pittsfield to Huron Pkwy)	36	TOTALS	\$80.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$80.00
				\$10,204	\$1,393	\$52,452	\$34,433	\$5,255	\$309,455	\$21,700	\$0	\$434,892

\*Funding is rounded to the nearest thousands

**Capital Improvements Plan  
Project Revenues Summary By Category**

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
<b>Transportation - Bridges</b>												
TR-BR-10-01	Biennial Bridge Inspection Program	2	<b>TOTALS</b>	\$435.00	\$95.00	\$95.00	\$95.00	\$95.00	\$95.00	\$0.00	\$0.00	\$910.00
TR-BR-10-06	Fuller Road/Maiden Lane/East Medical Center Drive Bridges	1	<b>TOTALS</b>	\$317.00	\$2,186.44	\$813.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,316.44
TR-BR-10-05	Morehead-Delaware Pedestrian Bridge	4	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$350.00	\$0.00	\$0.00	\$350.00
TR-BR-12-01	WWTP Bridge	3	<b>TOTALS</b>	\$0.00	\$0.00	\$100.00	\$750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$850.00
				\$752	\$2,281	\$1,008	\$845	\$95	\$445	\$0	\$0	\$5,426
<b>Transportation - New Street</b>												
TR-NS-10-05	Burton Road Improvements	1	<b>TOTALS</b>	\$1,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,500.00
TR-NS-95-01	Oakbrook Drive Extension (west of State Street)	3	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$200.00	\$450.00	\$1,825.00	\$0.00	\$0.00	\$2,475.00
TR-NS-10-06	Termination of Public Street Dead Ends	2	<b>TOTALS</b>	\$0.00	\$0.00	\$160.00	\$240.00	\$240.00	\$240.00	\$0.00	\$0.00	\$880.00
TR-NS-10-07	Woodcreek Boulevard Extension	4	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$1,125.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,125.00
				\$1,500	\$0	\$160	\$1,565	\$690	\$2,065	\$0	\$0	\$5,980

\*Funding is rounded to the nearest thousands

## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
<b>Transportation - Other</b>												
TR-OT-10-06	Bird Road Retaining Wall	14	<b>TOTALS</b>	\$0.00	\$0.00	\$150.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150.00
TR-OT-15-01	DDA Streetscape Framework Plan	0	<b>TOTALS</b>	\$150.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150.00
TR-OT-10-13	Devonshire Drive Retaining Wall	23	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50.00	\$0.00	\$0.00	\$50.00
TR-OT-15-03	East Liberty Street Tree Pit Expansion	0	<b>TOTALS</b>	\$0.00	\$100.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100.00
TR-OT-10-07	Ellsworth Road Corridor Transportation Study	17	<b>TOTALS</b>	\$0.00	\$50.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50.00
TR-OT-10-14	Newport Road Retaining Walls	21	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00	\$0.00	\$0.00	\$0.00	\$200.00
TR-OT-10-10	Pavement Marking & Sign Systems Replacements	6	<b>TOTALS</b>	\$0.00	\$0.00	\$150.00	\$150.00	\$150.00	\$150.00	\$0.00	\$0.00	\$600.00
TR-OT-12-04	Plymouth Road Retaining Walls	20	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150.00	\$0.00	\$0.00	\$150.00
TR-OT-01-07	Plymouth Road/Commonwealth Signal	24	<b>TOTALS</b>	\$10.00	\$0.00	\$0.00	\$0.00	\$0.00	\$80.00	\$0.00	\$0.00	\$90.00
TR-OT-14-01	S Main St Street Light Poles, William to Huron	19	<b>TOTALS</b>	\$0.00	\$588.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$588.00
TR-OT-08-02	Safety Projects	9	<b>TOTALS</b>	\$150.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$0.00	\$0.00	\$400.00
TR-OT-01-09	Seventh Street Signal Interconnect	16	<b>TOTALS</b>	\$0.00	\$0.00	\$600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$600.00
TR-OT-14-02	Signal System Software Maintenance for SCOOT and TACTI	12	<b>TOTALS</b>	\$0.00	\$0.00	\$100.00	\$0.00	\$0.00	\$100.00	\$0.00	\$0.00	\$200.00
TR-OT-15-02	South University Streetscape	0	<b>TOTALS</b>	\$0.00	\$250.00	\$1,250.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,500.00
TR-OT-10-08	State Street Corridor Transportation Study	4	<b>TOTALS</b>	\$150.00	\$150.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00
TR-OT-10-12	Watershed Drive Retaining Wall	22	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$350.00	\$0.00	\$0.00	\$0.00	\$0.00	\$350.00
				\$460	\$1,188	\$2,300	\$550	\$400	\$580	\$0	\$0	\$5,478

\*Funding is rounded to the nearest thousands

## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
<b>Transportation - Parking Facilities</b>												
TR-PF-15-01	4th and William Parking Structure Elevators	0	<b>TOTALS</b>	\$0.00	\$2,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,500.00
TR-PF-14-01	Bicycle Parking Cage in Maynard Street Parking Structure	1	<b>TOTALS</b>	\$30.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.00
TR-PF-15-03	Bike House #2	0	<b>TOTALS</b>	\$0.00	\$30.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.00
TR-PF-11-02	ePark Parking Paystations	4	<b>TOTALS</b>	\$2,000.00	\$450.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,450.00
TR-PF-10-02	Parking Structure Assessments	4	<b>TOTALS</b>	\$25.00	\$0.00	\$25.00	\$0.00	\$0.00	\$25.00	\$0.00	\$0.00	\$75.00
TR-PF-12-01	Parking Structure Capital Repairs & Maintenance Program	4	<b>TOTALS</b>	\$19,000.00	\$0.00	\$0.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23,000.00
TR-PF-12-02	South State Street Connector Parking Facility	2	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$350.00	\$1,500.00	\$0.00	\$0.00	\$1,850.00
TR-PF-15-02	Vehicle Charging Stations	0	<b>TOTALS</b>	\$50.00	\$50.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100.00
				\$21,105	\$3,030	\$25	\$4,000	\$350	\$1,525	\$0	\$0	\$30,035

\*Funding is rounded to the nearest thousands

## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
<b>Transportation - Street Construction</b>												
TR-SC-10-12	Ann Arbor-Saline Road (Oak Valley Dr to Eisenhower Pkwy)	6	<b>TOTALS</b>	\$1,415.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,415.50
TR-SC-15-02	Annual Capital Street Maintenance Program	0	<b>TOTALS</b>	\$0.00	\$350.00	\$350.00	\$350.00	\$350.00	\$350.00	\$350.00	\$0.00	\$2,100.00
TR-SC-13-07	Annual Street Resurfacing Program (ASRP)	26	<b>TOTALS</b>	\$1,850.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$0.00	\$0.00	\$9,350.00
TR-SC-14-11	ASRP - 2013: Depot (Main to Carey)	31	<b>TOTALS</b>	\$560.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$560.00
TR-SC-12-13	ASRP - 2013: Division - Madison to Huron	32	<b>TOTALS</b>	\$0.00	\$1,250.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,250.00
TR-SC-14-10	ASRP - 2013: Green Road (Nixon to Burbank)	31	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$1,720.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,720.00
TR-SC-14-04	ASRP - 2013: Geddes Ave (Church to Highland)	25	<b>TOTALS</b>	\$0.00	\$0.00	\$1,170.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,170.00
TR-SC-14-13	ASRP - 2014: Eisenhower (Ann Arbor-Saline to Boardwalk)	36	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$2,350.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,350.00
TR-SC-12-05	ASRP - 2014: Liberty - First to Main	34	<b>TOTALS</b>	\$0.00	\$370.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$370.00
TR-SC-13-02	ASRP - 2014: Newport Road (Sunset to City Limits)	39	<b>TOTALS</b>	\$2,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,500.00
TR-SC-14-06	ASRP - 2014: S State (Washington to S University)	33	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$675.00	\$0.00	\$0.00	\$0.00	\$0.00	\$675.00
TR-SC-14-17	ASRP - 2014: State Street - Eisenhower to I-94	9	<b>TOTALS</b>	\$845.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$845.00
TR-SC-12-03	ASRP - 2014: Washington - First to Fourth Ave	28	<b>TOTALS</b>	\$452.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$452.00
TR-SC-14-18	ASRP - 2015: Dhu Varren (Nixon to Railroad)	37	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$1,260.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,260.00
TR-SC-14-19	ASRP - 2015: Plymouth (Murfin to Nixon)	37	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$2,100.00	\$0.00	\$0.00	\$0.00	\$2,100.00
TR-SC-14-20	ASRP - 2016 & Beyond: Ellsworth (State to Platt)	39	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$4,000.00
TR-SC-12-16	ASRP - 2016 & Beyond: Observatory - Geddes to Ann	38	<b>TOTALS</b>	\$0.00	\$0.00	\$475.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$475.00
TR-SC-14-21	ASRP - 2016 & Beyond: S Seventh (Scio Church to Greenvie	0	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$1,390.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,390.00
TR-SC-12-01	ASRP - 2016 & Beyond: Zina Pitcher/Catherine - Ann to Glen	22	<b>TOTALS</b>	\$0.00	\$0.00	\$220.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$220.00

\*Funding is rounded to the nearest thousands

## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization		Prior Years	Funding (in thousands) *						Beyond 2021	Total
		Model	Rank		2015	2016	2017	2018	2019	2020		
TR-SC-06-05	Detroit Street Brick Pavement Reconstruction	23	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00
TR-SC-14-07	Fifth Ave (Kingsley to Catherine)	15	<b>TOTALS</b>	\$50.00	\$50.00	\$1,900.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,000.00
TR-SC-14-16	Forest (S University to Hill)	10	<b>TOTALS</b>	\$750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$750.00
TR-SC-08-01	Fuller Road and Maiden Lane/East Medical Center Drive Inter	5	<b>TOTALS</b>	\$700.00	\$0.00	\$0.00	\$3,863.50	\$0.00	\$0.00	\$0.00	\$0.00	\$4,563.50
TR-SC-10-09	Geddes Avenue (Huntington to Huron Pkwy)	8	<b>TOTALS</b>	\$750.00	\$2,330.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,080.00
TR-SC-13-03	I-94 Business Loop Resurfacing (by MDOT)	3	<b>TOTALS</b>	\$100.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100.00
TR-SC-14-15	Miller - Newport Intersection Improvements	12	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$710.00	\$700.00	\$0.00	\$0.00	\$0.00	\$1,410.00
TR-SC-10-05	Miller Avenue Improvements	2	<b>TOTALS</b>	\$3,200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,200.00
TR-SC-06-07	N. State Street Brick Pavement	29	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00	\$0.00	\$0.00	\$300.00
TR-SC-15-01	Nixon and Dhu Varren Intersection Improvement Study	0	<b>TOTALS</b>	\$0.00	\$100.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100.00
TR-SC-14-08	Packard (Anderson to Eisenhower)	16	<b>TOTALS</b>	\$1,710.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,710.00
TR-SC-12-11	Packard /Eisenhower Stone School to Platt	27	<b>TOTALS</b>	\$0.00	\$0.00	\$3,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,000.00
TR-SC-14-12	Pauline (Stadium to Seventh)	14	<b>TOTALS</b>	\$0.00	\$150.00	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,150.00
TR-SC-14-03	Pontiac Trail (M-14 to Skydale)	9	<b>TOTALS</b>	\$1,975.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,975.00
TR-SC-12-20	Queue Jump Lanes: Plymouth Road	20	<b>TOTALS</b>	\$0.00	\$0.00	\$100.00	\$200.00	\$2,060.00	\$0.00	\$0.00	\$0.00	\$2,360.00
TR-SC-12-17	Queue Jump Lanes: Washtenaw Avenue	21	<b>TOTALS</b>	\$0.00	\$0.00	\$100.00	\$250.00	\$3,090.00	\$0.00	\$0.00	\$0.00	\$3,440.00
TR-SC-14-09	Scio Church (Main to Seventh)	18	<b>TOTALS</b>	\$0.00	\$50.00	\$950.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00
TR-SC-13-04	South Maple Road Resurfacing (Jackson to West Stadium)	24	<b>TOTALS</b>	\$400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400.00
TR-SC-13-06	South State Street and Ellsworth Road Intersection Improve	11	<b>TOTALS</b>	\$2,985.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,985.00
TR-SC-14-22	Springwater Subdivision Street Reconstruction	26	<b>TOTALS</b>	\$785.00	\$710.00	\$685.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,180.00

\*Funding is rounded to the nearest thousands

**Capital Improvements Plan**  
**Project Revenues Summary By Category**

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
TR-SC-09-03	Stadium Blvd. Reconstruct (Hutchins to Kipke)	4	<b>TOTALS</b>	\$300.00	\$720.00	\$3,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,020.00
TR-SC-14-02	Stone School Road Improvements (I-94 to Ellsworth)	5	<b>TOTALS</b>	\$2,050.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,050.00
TR-SC-14-01	Stone School Road Improvements (Packard to I-94)	13	<b>TOTALS</b>	\$0.00	\$0.00	\$240.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,240.00
TR-SC-10-11	West Madison Street Reconstruction (South 7th St to South M	35	<b>TOTALS</b>	\$1,707.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,707.80
				\$25,085	\$7,580	\$14,690	\$16,269	\$15,800	\$2,150	\$350	\$0	\$81,924

\*Funding is rounded to the nearest thousands

## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
<b>Utilities - Sanitary Sewer</b>												
UT-SN-14-02	2250 Belmont Sanitary Extension	42	<b>TOTALS</b>	\$98.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$98.00
UT-SN-10-11	2780 Packard Sanitary Extension	19	<b>TOTALS</b>	\$320.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$320.00
UT-SN-10-13	2857 Packard Sanitary Extension	17	<b>TOTALS</b>	\$175.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$175.00
UT-SN-12-06	Audubon Crosslots Sanitary Sewer Lining	3	<b>TOTALS</b>	\$180.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$180.00
UT-SN-01-03	Austin Sanitary Sewer Outlet	43	<b>TOTALS</b>	\$725.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$725.00
UT-SN-06-02	Bluett Sanitary Sewer Service Extension	45	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$170.00	\$0.00	\$0.00	\$170.00
UT-SN-87-07	Calvin Street Sanitary Sewer	29	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$150.00	\$700.00	\$0.00	\$0.00	\$850.00
UT-SN-08-02	Dover Place/Riverview Sanitary Sewer	32	<b>TOTALS</b>	\$0.00	\$500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500.00
UT-SN-01-09	Facilities Renovation	2	<b>TOTALS</b>	\$114,760.00	\$3,760.00	\$3,760.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$122,280.00
UT-SN-08-15	Footing Drain Disconnection Project-2006 (Priority 2A)	5	<b>TOTALS</b>	\$12,350.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12,350.00
UT-SN-08-05	Geddes Avenue Sanitary Sewer (2651 to 3053)	20	<b>TOTALS</b>	\$0.00	\$1,405.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,405.00
UT-SN-14-01	Glen/Fuller Diversion	30	<b>TOTALS</b>	\$300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00
UT-SN-08-12	High Level Relief Sewer	11	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$950.00	\$0.00	\$0.00	\$950.00
UT-SN-12-12	Huntington Woods Crosslots Sewer Lining	27	<b>TOTALS</b>	\$260.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$260.00
UT-SN-91-15	Huron West Park (Phase II)	33	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,225.00	\$0.00	\$0.00	\$1,225.00
UT-SN-91-16	Huron West Park (Phase III)	34	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$745.00	\$0.00	\$0.00	\$745.00
UT-SN-01-19	Liberty-Washington Relief (Phase I)	12	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$475.00	\$0.00	\$0.00	\$475.00
UT-SN-01-20	Liberty-Washington Relief (Phase II)	13	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$460.00	\$0.00	\$0.00	\$460.00
UT-SN-14-05	Lift Station Repair/Replacement Program	18	<b>TOTALS</b>	\$0.00	\$300.00	\$700.00	\$500.00	\$500.00	\$0.00	\$0.00	\$0.00	\$2,000.00

\*Funding is rounded to the nearest thousands



## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization		Prior Years	Funding (in thousands) *						Beyond 2021	Total
		Model	Rank		2015	2016	2017	2018	2019	2020		
UT-SN-10-05	Manhole Rehabilitation/Replacement Project	14	<b>TOTALS</b>	\$600.00	\$0.00	\$275.00	\$0.00	\$275.00	\$0.00	\$0.00	\$0.00	\$1,150.00
UT-SN-10-06	Michigan Stadium Sanitary Sewer Reroute	40	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$700.00	\$0.00	\$0.00	\$700.00
UT-SN-12-01	Miller Avenue Sanitary Repair/Replacement	31	<b>TOTALS</b>	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00
UT-SN-01-21	Miller West Park Sanitary - Low Level	9	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$225.00	\$0.00	\$0.00	\$225.00
UT-SN-08-16	North Main Submain Relief Sanitary Sewer - AARR to M-14	10	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$250.00	\$2,500.00	\$0.00	\$0.00	\$0.00	\$2,750.00
UT-SN-08-19	North Main Submain Relief Sanitary Sewer - Bird Road past	28	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,300.00	\$0.00	\$0.00	\$1,300.00
UT-SN-12-05	Pepper Pike Crosslot Sewer Lining	24	<b>TOTALS</b>	\$225.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$225.00
UT-SN-01-25	Pittsfield Valley Submain Relief	35	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$410.00	\$0.00	\$0.00	\$410.00
UT-SN-93-26	Pittsfield Valley Trunkline Relief Sewer	36	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$0.00	\$0.00	\$2,000.00
UT-SN-13-01	Pontiac Trail Sanitary Sewer Extension	15	<b>TOTALS</b>	\$2,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,500.00
UT-SN-08-08	Ridgemor-Liberty Sanitary Sewer	47	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00	\$0.00	\$0.00	\$200.00
UT-SN-14-03	Rock Creek Sanitary Sewer Extension	48	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$210.00	\$0.00	\$0.00	\$210.00
UT-SN-14-06	Sanitary Sewer Lining Projects	6	<b>TOTALS</b>	\$750.00	\$1,500.00	\$0.00	\$0.00	\$1,500.00	\$0.00	\$0.00	\$0.00	\$3,750.00
UT-SN-01-28	South Boulevard Lift Station Elimination & Gravity Sewer	21	<b>TOTALS</b>	\$0.00	\$0.00	\$325.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$325.00
UT-SN-12-10	South State Street Crosslot Sewer Lining	4	<b>TOTALS</b>	\$560.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$560.00
UT-SN-03-29	Southside Interceptor Rehabilitation	37	<b>TOTALS</b>	\$5,370.00	\$0.00	\$2,000.00	\$1,600.00	\$1,600.00	\$1,600.00	\$0.00	\$0.00	\$12,170.00
UT-SN-01-30	Springbrook Sanitary Sewer Extension	41	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$35.00	\$225.00	\$0.00	\$0.00	\$260.00
UT-SN-12-03	Stone School Road Sanitary Extensions	38	<b>TOTALS</b>	\$80.00	\$0.00	\$0.00	\$250.00	\$0.00	\$0.00	\$0.00	\$0.00	\$330.00
UT-SN-12-04	System Flow Monitoring in FDD Study Areas	16	<b>TOTALS</b>	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00
UT-SN-06-01	Valhalla Sanitary Sewer Service Extension	23	<b>TOTALS</b>	\$1,300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,300.00

\*Funding is rounded to the nearest thousands

**Capital Improvements Plan**  
**Project Revenues Summary By Category**

<b>ProjectID</b>	<b>Project Name</b>	<b>Prioritization</b>		<b>Prior</b>	<b>Funding (in thousands) *</b>						<b>Beyond</b>	<b>Total</b>
		<b>Model</b>	<b>Rank</b>		<b>Years</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>		
UT-SN-08-01	Wagner Road Sanitary Sewer - South	46	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$475.00	\$0.00	\$0.00	\$475.00
UT-SN-02-11	Wet Weather Mitigation (Long Term)	7	<b>TOTALS</b>	\$13,445.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$38,000.00	\$0.00	\$63,945.00
UT-SN-10-12	Woodland Drive Sanitary Extension	44	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$725.00	\$0.00	\$0.00	\$725.00
UT-SN-14-04	WWTP Secondary Effluent Pump Replacement	5	<b>TOTALS</b>	\$1,350.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,350.00
				\$156,548	\$9,965	\$9,560	\$5,100	\$9,060	\$15,295	\$38,000	\$0	\$243,528

\*Funding is rounded to the nearest thousands

## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
<b>Utilities - Storm Sewer</b>												
UT-ST-14-05	Allen Creek Check Valve	42	<b>TOTALS</b>	\$0.00	\$0.00	\$30.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.00
UT-ST-10-11	Allen Creek Greenway Improvements Re-Study	10	<b>TOTALS</b>	\$0.00	\$0.00	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00
UT-ST-04-01	Allen Creek Improvements Re-Study	36	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$250.00	\$0.00	\$0.00	\$0.00	\$250.00
UT-ST-14-24	Briarwood Mall Pond	0	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$700.00	\$0.00	\$0.00	\$700.00
UT-ST-11-03	Capital Reconstruction of Structures/Resurfacing	38	<b>TOTALS</b>	\$1,400.00	\$500.00	\$300.00	\$300.00	\$300.00	\$300.00	\$0.00	\$0.00	\$3,100.00
UT-ST-12-03	Detroit Street Brick Pavement Reconstruction Stormwater Man	25	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$100.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,100.00
UT-ST-08-07	Esch Park Stormwater Management	12	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$645.60	\$4,340.40	\$0.00	\$0.00	\$4,986.00
UT-ST-88-05	Evergreen Subdivision Storm Water (Phase II)	37	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100.00	\$0.00	\$0.00	\$100.00
UT-ST-14-20	Farmers Market Parking Lot Storm	15	<b>TOTALS</b>	\$0.00	\$0.00	\$300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00
UT-ST-10-13	Floodplain Mitigation Projects	29	<b>TOTALS</b>	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$0.00	\$0.00	\$600.00
UT-ST-12-01	Forest (S University to Hill) Stormwater Mgt. Improvements	19	<b>TOTALS</b>	\$450.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$450.00
UT-ST-10-20	Geddes Avenue Storm Sewer (Huntington to Huron Parkway)	31	<b>TOTALS</b>	\$50.00	\$750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$800.00
UT-ST-08-04	Huron Parkway Median Bio-swales	23	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$100.00	\$738.00	\$0.00	\$0.00	\$0.00	\$838.00
UT-ST-12-18	Malletts Creek Study - Ellsworth to I-94	3	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00	\$0.00	\$0.00	\$0.00	\$300.00
UT-ST-14-03	Malletts Streambank Stabilization Phase II	6	<b>TOTALS</b>	\$0.00	\$0.00	\$2,200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,200.00
UT-ST-08-11	Marlborough Storm Sewer Replacement	39	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$150.00	\$0.00	\$0.00	\$0.00	\$150.00
UT-ST-10-18	McKinley/White/Arch Storm Vault	17	<b>TOTALS</b>	\$0.00	\$500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500.00
UT-ST-10-10	Michigan Stadium Storm Sewer Reroute	43	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$942.00	\$0.00	\$0.00	\$942.00
UT-ST-10-03	Miller Avenue Stormwater Improvements	1	<b>TOTALS</b>	\$1,290.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,290.00

\*Funding is rounded to the nearest thousands

# Capital Improvements Plan

## Project Revenues Summary By Category

ProjectID	Project Name	Prioritization		Prior Years	Funding (in thousands) *						Beyond 2021	Total
		Model	Rank		2015	2016	2017	2018	2019	2020		
UT-ST-08-05	Millers Creek Drainage District Creation	28	TOTALS	\$0.00	\$0.00	\$300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00
UT-ST-12-14	Millers Creek Streambank Stabilization (Phase 2)	13	TOTALS	\$0.00	\$0.00	\$300.00	\$1,447.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,747.00
UT-ST-12-06	N State Street Brick Pavement Reconstruction Stormwater Ma	24	TOTALS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00	\$0.00	\$0.00	\$300.00
UT-ST-08-12	North Main Street/Railroad Storm Sewer Outlet Relocation	40	TOTALS	\$0.00	\$0.00	\$0.00	\$40.00	\$125.00	\$0.00	\$0.00	\$0.00	\$165.00
UT-ST-14-11	Packard /Eisenhower (Stone School to Platt) Storm	18	TOTALS	\$0.00	\$0.00	\$1,300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,300.00
UT-ST-14-04	Pontiac Trail Stormwater Improvements (M-14 to Skydale)	22	TOTALS	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00
UT-ST-14-02	Rain Garden Installation on City Owned Property	5	TOTALS	\$300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00
UT-ST-12-09	Redbud Park Storm Sewer Replacement/Lining	55	TOTALS	\$150.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150.00
UT-ST-14-22	S Seventh (Greenview to Scio Church) Storm	18	TOTALS	\$0.00	\$0.00	\$650.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$650.00
UT-ST-14-13	Scio Church Storm Sewer Improvements (Main to Seventh)	18	TOTALS	\$0.00	\$0.00	\$750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$750.00
UT-ST-10-04	Springwater Subdivision Storm Sewer Replacement	16	TOTALS	\$650.00	\$500.00	\$300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,450.00
UT-ST-09-04	Stadium Boulevard Storm Sewer Replacement (Hutchins to Ki	11	TOTALS	\$0.00	\$110.00	\$835.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$945.00
UT-ST-12-17	State Street MDOT Stormwater Management Improvements	4	TOTALS	\$70.00	\$0.00	\$0.00	\$0.00	\$0.00	\$600.00	\$0.00	\$0.00	\$670.00
UT-ST-14-23	Stone School Road Improvements (Packard to I-94) Storm	18	TOTALS	\$0.00	\$0.00	\$0.00	\$600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$600.00
UT-ST-10-21	Stone School Road Storm Improvements (I-94 to Ellsworth)	7	TOTALS	\$1,320.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,320.00
UT-ST-14-07	Storm Sewer Lining Projects	27	TOTALS	\$0.00	\$600.00	\$0.00	\$0.00	\$600.00	\$0.00	\$0.00	\$0.00	\$1,200.00
UT-ST-01-08	Stormwater Hydraulic Model Calibration & Analysis Project	20	TOTALS	\$2,617.81	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,617.81
UT-ST-12-22	Stream Bank Stabilization (Future locations)	33	TOTALS	\$0.00	\$170.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$170.00
UT-ST-10-16	Street Tree Replanting	9	TOTALS	\$975.00	\$300.00	\$300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,575.00
UT-ST-12-16	Swift Run MDOT Stormwater Management Improvements	8	TOTALS	\$70.00	\$0.00	\$0.00	\$0.00	\$0.00	\$640.00	\$0.00	\$0.00	\$710.00

\*Funding is rounded to the nearest thousands

**Capital Improvements Plan**  
**Project Revenues Summary By Category**

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
UT-ST-13-01	Traver St/AARR Culvert Replacement	32	<b>TOTALS</b>	\$0.00	\$55.70	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$55.70
UT-ST-14-14	Upper Malletts Creek Drainage Study	26	<b>TOTALS</b>	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00
UT-ST-14-01	Village Oaks-Chaucer Court Stormwater Improvements	21	<b>TOTALS</b>	\$250.00	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,250.00
UT-ST-14-06	Vinewood Stormwater Improvements	34	<b>TOTALS</b>	\$50.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50.00
UT-ST-10-24	West Madison Street Storm Water Management (South 7th St t	14	<b>TOTALS</b>	\$776.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$776.25
UT-ST-10-17	West Park Fairgrounds Drain Improvements	30	<b>TOTALS</b>	\$1,922.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,922.00
				\$12,841	\$4,586	\$7,865	\$2,687	\$5,209	\$8,022	\$0	\$0	\$41,210

\*Funding is rounded to the nearest thousands

## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020			
<b>Utilities - Water System</b>												
UT-WS-03-01	Ann Arbor Railroad Water Main Bore	65	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$160.00	\$0.00	\$0.00	\$0.00	\$160.00
UT-WS-14-12	Arbor Oaks Phase II Water Mains	6	<b>TOTALS</b>	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00
UT-WS-10-01	Barton Dam - Coating Structural Steel	49	<b>TOTALS</b>	\$0.00	\$400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400.00
UT-WS-12-07	Barton Dam Concrete Repairs - Phase II	17	<b>TOTALS</b>	\$0.00	\$1,250.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,250.00
UT-WS-08-10	Barton Electrical Upgrades & S Industrial PS	11	<b>TOTALS</b>	\$3,800.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,800.00
UT-WS-08-07	Barton Pond Early Warning System	64	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$25.00	\$300.00	\$0.00	\$0.00	\$0.00	\$325.00
UT-WS-01-06	Calvin Street Water Extension	22	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$625.00	\$0.00	\$0.00	\$625.00
UT-WS-04-07	Cedar Bend Water Main Replacement	50	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$175.00	\$0.00	\$0.00	\$0.00	\$0.00	\$175.00
UT-WS-12-06	Crest/Buena Vista/West Washington Water Main Replacement	29	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$1,200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,200.00
UT-WS-08-34	Detroit Street Water Main Replacement	39	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$490.00	\$0.00	\$0.00	\$0.00	\$490.00
UT-WS-08-20	Devonshire/Belmont/Londonderry Water Quality Improvement	54	<b>TOTALS</b>	\$0.00	\$1,200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,200.00
UT-WS-14-05	Dicken Drive Looping Water Main	68	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$255.00	\$0.00	\$0.00	\$0.00	\$255.00
UT-WS-13-03	Dover Place/Riverview Water Main	36	<b>TOTALS</b>	\$0.00	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00
UT-WS-08-30	Downtown Valve Insertion/Replacement	23	<b>TOTALS</b>	\$0.00	\$150.00	\$250.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400.00
UT-WS-12-04	Duncan Water Main Replacement	20	<b>TOTALS</b>	\$0.00	\$650.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$650.00
UT-WS-01-08	Eisenhower Parkway Water Main	58	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$275.00	\$0.00	\$0.00	\$275.00
UT-WS-01-10	Elevated Storage Tank (West High Service District)	27	<b>TOTALS</b>	\$0.00	\$225.00	\$2,300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,525.00
UT-WS-14-20	Forest Avenue Water Main Upsizing	0	<b>TOTALS</b>	\$150.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150.00
UT-WS-06-07	Geddes and South East District Control Valve	30	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$250.00	\$0.00	\$0.00	\$250.00

\*Funding is rounded to the nearest thousands

# Capital Improvements Plan

## Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank		Prior Years	Funding (in thousands) *						Beyond 2021	Total
					2015	2016	2017	2018	2019	2020		
UT-WS-14-04	Geddes Road Water Main Replacement (Huron Pkwy to High	5	<b>TOTALS</b>	\$0.00	\$0.00	\$820.40	\$561.20	\$0.00	\$0.00	\$0.00	\$0.00	\$1,381.60
UT-WS-06-08	Gravity and West High Boundary Valve Replacement	48	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400.00
UT-WS-12-02	Greenview Water Main Replacement	62	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$400.00	\$0.00	\$0.00	\$0.00	\$400.00
UT-WS-14-11	Lawrence Water Main Upsizing	13	<b>TOTALS</b>	\$0.00	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00
UT-WS-06-17	Leak Detection Survey	43	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$350.00	\$0.00	\$0.00	\$0.00	\$350.00
UT-WS-14-06	Madison Place Looping Water Main	60	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$250.00	\$0.00	\$0.00	\$0.00	\$0.00	\$250.00
UT-WS-02-19	Manchester Elevated Water Tank Paint Project	40	<b>TOTALS</b>	\$0.00	\$700.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$700.00
UT-WS-08-12	New Well at Steere Farm	61	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00	\$1,600.00	\$0.00	\$1,900.00
UT-WS-14-16	North Main Water Main Upsizing	24	<b>TOTALS</b>	\$0.00	\$0.00	\$800.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$800.00
UT-WS-08-35	North State Street Water Main Replacement	41	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$235.00	\$0.00	\$0.00	\$235.00
UT-WS-10-17	North University Court Water Main	57	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$235.00	\$0.00	\$0.00	\$0.00	\$0.00	\$235.00
UT-WS-14-14	Orchard Hills Water Main Extension	44	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$265.00	\$0.00	\$0.00	\$0.00	\$0.00	\$265.00
UT-WS-14-02	Ozone Dielectric Replacement	2	<b>TOTALS</b>	\$70.00	\$100.00	\$100.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$270.00
UT-WS-14-19	Pauline (Stadium to Seventh) Water Main Replacement	9	<b>TOTALS</b>	\$0.00	\$85.00	\$1,115.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,200.00
UT-WS-92-28	Plant #2 Hydraulic Corrections	56	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$725.00	\$0.00	\$0.00	\$725.00
UT-WS-14-01	Plant 1 Replacement Study	1	<b>TOTALS</b>	\$100.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100.00
UT-WS-14-15	Plymouth Road Water Main Replacement (Georgetown Blvd t	9	<b>TOTALS</b>	\$0.00	\$0.00	\$1,094.70	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,094.70
UT-WS-13-05	Pontiac Trail Water Main Extension	35	<b>TOTALS</b>	\$450.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$450.00
UT-WS-12-03	Provincial Water Main Replacement (Arlington to Fairlane)	42	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$155.00	\$0.00	\$0.00	\$0.00	\$0.00	\$155.00
UT-WS-09-03	Raw Water Main (30") Upgrade Stadium (Seventh to Kipke)	19	<b>TOTALS</b>	\$0.00	\$155.00	\$1,375.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,530.00

\*Funding is rounded to the nearest thousands

## Capital Improvements Plan Project Revenues Summary By Category

ProjectID	Project Name	Prioritization		Prior Years	Funding (in thousands) *						Beyond 2021	Total
		Model	Rank		2015	2016	2017	2018	2019	2020		
UT-WS-13-02	Raw Water Main Upgrade (30") - Seventh Street (Pauline to M	19	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,500.00	\$0.00	\$0.00	\$1,500.00
UT-WS-08-14	Repair Roof of South Industrial Tank	34	<b>TOTALS</b>	\$0.00	\$0.00	\$500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500.00
UT-WS-08-15	Repair Valves Behind Ozone Building	31	<b>TOTALS</b>	\$0.00	\$0.00	\$300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00
UT-WS-08-05	Replace Filter Press Plates	53	<b>TOTALS</b>	\$0.00	\$0.00	\$200.00	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400.00
UT-WS-08-13	Replace Section of Well Transmission Pipe From Steere Farm	8	<b>TOTALS</b>	\$440.00	\$0.00	\$150.00	\$835.00	\$5,400.00	\$0.00	\$0.00	\$0.00	\$6,825.00
UT-WS-08-06	Replace Steere Farm Well Pump Engines	4	<b>TOTALS</b>	\$0.00	\$300.00	\$1,250.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,550.00
UT-WS-10-15	Russet, Russell & Redeemer Water Main Replacement	26	<b>TOTALS</b>	\$1,400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,400.00
UT-WS-10-04	Sodium Hydroxide Feed System Expansion	59	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$3,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,000.00
UT-WS-01-30	South Boulevard Water Main	38	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$160.00	\$0.00	\$0.00	\$0.00	\$160.00
UT-WS-14-18	Springwater Subdivision Water Main Replacement	13	<b>TOTALS</b>	\$490.00	\$220.00	\$500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,210.00
UT-WS-10-12	Stadium Boulevard Water Main Replacement (Hutchins to Kip	32	<b>TOTALS</b>	\$0.00	\$0.00	\$310.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$310.00
UT-WS-01-31	State Street Raw Water - Reconstruct Interconnection	33	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$225.00	\$0.00	\$0.00	\$225.00
UT-WS-13-04	Stone School Water Main Replacement (I-94 to Ellsworth)	12	<b>TOTALS</b>	\$825.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$825.00
UT-WS-08-04	Structural Repairs Project - Phase 2	46	<b>TOTALS</b>	\$0.00	\$0.00	\$1,750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,750.00
UT-WS-12-08	Superior Dam Concrete Repairs	21	<b>TOTALS</b>	\$0.00	\$0.00	\$500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500.00
UT-WS-08-27	Traver Road PRV	67	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$100.00	\$0.00	\$0.00	\$0.00	\$100.00
UT-WS-10-14	Valhalla Drive Water Main	18	<b>TOTALS</b>	\$325.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$325.00
UT-WS-14-07	W Liberty 12" Steel Water Main Replacement	28	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$489.00	\$0.00	\$0.00	\$0.00	\$0.00	\$489.00
UT-WS-10-06	Washtenaw Water Main Upgrade (South University to Hill Str	47	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$560.00	\$0.00	\$0.00	\$0.00	\$0.00	\$560.00
UT-WS-09-05	Water Distribution System Master Plan - Asset Management	52	<b>TOTALS</b>	\$283.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$283.00

\*Funding is rounded to the nearest thousands



**Capital Improvements Plan**  
**Project Revenues Summary By Category**

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *							Beyond 2021	Total
				2015	2016	2017	2018	2019	2020	2021		
UT-WS-14-17	Water Meter Replacement Program	63	<b>TOTALS</b>	\$0.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$0.00	\$0.00	\$1,250.00
UT-WS-14-13	Water Quality Issues on Broadway	16	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$600.00	\$0.00	\$0.00	\$600.00
UT-WS-08-02	Water Treatment Plant Residuals Disposal Study	51	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$250.00	\$0.00	\$0.00	\$0.00	\$0.00	\$250.00
UT-WS-92-35	Well Booster Station	55	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$350.00	\$1,150.00	\$0.00	\$0.00	\$0.00	\$1,500.00
UT-WS-92-37	West High Service Pump and Electrical Upgrade	7	<b>TOTALS</b>	\$5,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,500.00
UT-WS-14-21	West Madison Water Main Replacement (S 7th to S Main)	0	<b>TOTALS</b>	\$300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00
UT-WS-14-08	Westgate Shopping Center Water Main Replacement	37	<b>TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$347.00	\$0.00	\$0.00	\$347.00
UT-WS-15-01	WWTP Basin # 4 Drive Replacement	0	<b>TOTALS</b>	\$250.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$250.00
UT-WS-14-10	Yellowstone Water Main Replacement	14	<b>TOTALS</b>	\$650.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$650.00
				\$16,033	\$6,085	\$13,565	\$9,200	\$9,015	\$5,332	\$1,600	\$0	\$60,830

\*Funding is rounded to the nearest thousands

Capital Improvements Plan  
Project Revenues Summary By Category

ProjectID	Project Name	Prioritization Model Rank	Prior Years	Funding (in thousands) *						Beyond 2021	Total
				2015	2016	2017	2018	2019	2020		
<b>Grand Total (in thousands) *</b>			\$282,799	\$62,253	\$108,027	\$86,227	\$54,631	\$351,954	\$85,650	\$0	\$1,031,541

\*Funding is rounded to the nearest thousands