

CITY OF TRAVERSE CITY, MICHIGAN
SIX YEAR CAPITAL IMPROVEMENT PLAN
Budget Year 2016-2017 by Fund

Date/Time Printed: 2/2/2016 12:22:57 PM

All Projects Submitted for 2016/17

Bold -Indicates projects occurring in the first FY of the plan. + -Indicates projects with multiple funding sources. * -Indicates new projects submitted for review.												
Project ID	Cat	Carry Forward 2015-16	Fiscal Year 2016-17	Fiscal Year 2017-18	Fiscal Year 2018-19	Fiscal Year 2019-20	Fiscal Year 2020-21	Fiscal Year 2021-22	Project Cost	City Funds	Non-City Funds	
BAYFRONT PLAN NON-TIF IMPLEMENTATION FUND												
874	PARK-Con Foster Commons (+Grant)	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,813,762.00	\$1,813,762.00	\$1,813,762.00	\$0.00
872	PARK-Hall Street Beach (+Grant)	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,545,499.00	\$1,545,499.00	\$1,545,499.00	\$0.00
622	PARK-Hall to Oak Street Phase (+Grant)	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$563,740.00	\$863,740.00	\$563,740.00	\$300,000.00
551	PARK-Holiday Inn Phase - Bayfront Plan (+Grant +Brownfield)	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,318,500.00	\$0.00	\$2,318,500.00
875	PARK-Marina Boat Launch Parking (+Grant)	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,171,514.00	\$2,171,514.00	\$2,171,514.00	\$0.00
873	PARK-Open Space (+Grant +Private)	C	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,800,000.00	\$2,850,000.00	\$2,800,000.00	\$50,000.00
778	PARK-Public Pier (+Grant +Private+BrownBridge)	C	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$5,753,714.00	\$20,000.00	\$5,733,714.00
602	PARK-Senior Center Bayfront Phase (+Grant)	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$96,478.00	\$146,478.00	\$96,478.00	\$50,000.00
598	PARK-Sunset Beach Bayfront Phase (+Grant)	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$235,362.00	\$535,362.00	\$235,362.00	\$300,000.00
618	PARK-West End Beach Phase- Bayfront Plan (+Grant)	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$375,405.00	\$675,405.00	\$375,405.00	\$300,000.00
842	WALK-Non-motorized Trail from Hall to Division along Bay Street (+Grant)	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$130,000.00	\$130,000.00	\$130,000.00	\$0.00
Total			\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$0.00	\$9,731,760.00	\$18,803,974.00	\$9,751,760.00	\$9,052,214.00
							\$20,000.00		\$9,731,760.00	\$18,803,974.00	\$9,751,760.00	\$9,052,214.00

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BROWN BRIDGE MAINTENANCE FUND FUND

848	BB-Berm Trail Stabilization	M	\$0.00	\$0.00	\$10,000.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$10,000.00	\$0.00	
849	BB-Bucks Landing Renovation	M	\$0.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$0.00	\$15,000.00	\$30,000.00	\$0.00	
852	BB-Invasive Species Surveys	M	\$0.00	\$0.00	\$5,000.00	\$0.00	\$5,000.00	\$0.00	\$5,000.00	\$15,000.00	\$0.00	
853	BB-Invasive Species Treatment	M	\$0.00	\$0.00	\$0.00	\$10,000.00	\$0.00	\$10,000.00	\$0.00	\$20,000.00	\$0.00	
854	BB-Native Plant and Wetland Inventory	M	\$5,000.00	\$0.00	\$5,000.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$15,000.00	\$0.00	
857	BB-Pole Barn Concrete Floor	M	\$5,000.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$0.00	
975	*BB-Wildlife Habitat Improvements (Bottomelands Planting)	M	\$0.00	\$0.00	\$0.00	\$10,000.00	\$0.00	\$10,000.00	\$0.00	\$20,000.00	\$0.00	
Total			\$10,000.00	\$0.00	\$25,000.00	\$20,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$120,000.00	\$120,000.00	\$0.00
			\$10,000.00		\$25,000.00	\$20,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$120,000.00	\$120,000.00	\$0.00

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BROWN BRIDGE TRUST PARKS IMPROVEMENT FUND FUND

850	BB-Crushed Limestone for New Bottomland Trails (1.8 miles)	M	\$0.00	\$0.00	\$0.00	\$23,750.00	\$0.00	\$0.00	\$0.00	\$95,000.00	\$23,750.00	\$23,750.00
847	BB-Historic Brown's Bridge (West-End)	C	\$3,750.00	\$31,250.00	\$11,250.00	\$16,250.00	\$0.00	\$0.00	\$0.00	\$250,000.00	\$62,500.00	\$62,500.00
851	BB-Interpretive and Navigational Signage	M	\$0.00	\$0.00	\$2,500.00	\$2,500.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$5,000.00	\$5,000.00
863	BB-North Parking Lot Improvements	M	\$0.00	\$0.00	\$0.00	\$0.00	\$7,500.00	\$0.00	\$0.00	\$30,000.00	\$7,500.00	\$7,500.00
856	BB-Overlook (2) and Access Steps (3 sets)	M	\$0.00	\$10,000.00	\$11,250.00	\$0.00	\$0.00	\$0.00	\$0.00	\$85,000.00	\$21,250.00	\$21,250.00
855	BB-Overlook and Historical Display at Former Powerhouse	M	\$0.00	\$0.00	\$0.00	\$3,750.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$3,750.00	\$3,750.00
51	BB-Upper Trail Connector Bridge (East-end)	C	\$2,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$80,000.00	\$2,500.00	\$37,500.00
947	*PARK-Allocation for Brown Bridge Trust Parks Improvement Fund	C	\$0.00	\$1,200,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$2,700,000.00	\$2,700,000.00	\$0.00
Total			\$6,250.00	\$1,241,250.00	\$325,000.00	\$346,250.00	\$307,500.00	\$300,000.00	\$300,000.00	\$3,275,000.00	\$2,826,250.00	\$161,250.00

Parks & Rec.

538	PARK-Clancy Park Improvements - Phase 1 and Phase 2 (+Grant +BBTF +Private)	C	\$33,000.00	\$6,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$137,000.00	\$39,000.00	\$49,000.00
3	PARK-Hannah Park improvements (+Private +BBTF)	C	\$0.00	\$80,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$160,000.00	\$80,000.00	\$0.00
28	PARK-Hickory Hills Lodge Replacement (Grant +Private +BBTF)	C	\$0.00	\$0.00	\$950,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,700,000.00	\$950,000.00	\$0.00
929	*PARK-Hickory Hills Master Plan Improvements (BBTF+Private +Grant)	C	\$0.00	\$25,000.00	\$625,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,700,000.00	\$650,000.00	\$300,000.00
33	PARK-Lay Park Improvements (+Private + BBTF)	C	\$0.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$60,000.00	\$30,000.00	\$0.00
543	PARK-Rose and Boyd Triangle Park (Jupiter Gardens) (+Private +Grant + BBTF)	C	\$0.00	\$0.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$60,000.00	\$30,000.00	\$30,000.00
926	*PARK-Senior Citizen Park Improvements (Grant +Private+BBTF)	C	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$75,000.00	\$5,000.00	\$35,000.00
Total Parks & Rec.			\$33,000.00	\$141,000.00	\$1,610,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,892,000.00	\$1,784,000.00	\$414,000.00

TOTAL BROWN BRIDGE TRUST PARKS IMPROVEMENT FUND FUND

\$39,250.00	\$1,382,250.00	\$1,935,000.00	\$346,250.00	\$307,500.00	\$300,000.00	\$300,000.00	\$7,167,000.00	\$4,610,250.00	\$575,250.00
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Cat

Carry Forward

Fiscal Year

Fiscal Year

Fiscal Year

Fiscal Year

Fiscal Year

Fiscal Year

Project

City

Non-City

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2015-16

2016-17

2017-18

2018-19

2019-20

2020-21

2021-22

Cost

Funds

Funds

GARAGE FUND

Garage

126	GARAGE-Annual Vehicle and Equipment Replacement	M	\$0.00	\$1,996,721.00	\$1,865,926.00	\$1,872,065.00	\$1,448,700.00	\$1,217,800.00	\$1,222,500.00	\$9,623,712.00	\$9,623,712.00	\$0.00
796	GARAGE-Increase security/refurbish west and north sides of DPS building	M	\$0.00	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00	\$0.00
Total Garage			\$0.00	\$2,096,721.00	\$1,865,926.00	\$1,872,065.00	\$1,448,700.00	\$1,217,800.00	\$1,222,500.00	\$9,723,712.00	\$9,723,712.00	\$0.00
TOTAL GARAGE FUND				\$2,096,721.00	\$1,865,926.00	\$1,872,065.00	\$1,448,700.00	\$1,217,800.00	\$1,222,500.00	\$9,723,712.00	\$9,723,712.00	\$0.00

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GENERAL FUND

Cemetery

47	CEMETERY-Install Cremation Niches in Mausoleum	M	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$20,000.00	\$20,000.00	\$0.00
48	CEMETERY-Paving of Main Loop in First Addition	M	\$0.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$20,000.00	\$0.00
Total Cemetery			\$0.00	\$0.00	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$40,000.00	\$40,000.00	\$0.00

Facilities

922	*FACILITIES-2nd Floor Governmental Center Remodel	M	\$20,000.00	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$120,000.00	\$120,000.00	\$0.00
938	*FACILITIES-517 Wellington Building	M	\$0.00	\$0.00	\$150,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150,000.00	\$150,000.00	\$0.00
937	*FACILITIES-Carnegie Building Maintenance	M	\$0.00	\$0.00	\$0.00	\$75,000.00	\$0.00	\$0.00	\$0.00	\$75,000.00	\$75,000.00	\$0.00
772	FACILITIES-Engineering Department Heat and remodel	M	\$0.00	\$0.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$30,000.00	\$0.00
977	*TCFD-Fire detection and suppression system installation	M	\$0.00	\$0.00	\$125,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$210,000.00	\$125,000.00	\$0.00
976	*TCFD-Storage building at Fire Station 02	C	\$0.00	\$0.00	\$0.00	\$144,000.00	\$0.00	\$0.00	\$0.00	\$144,000.00	\$144,000.00	\$0.00
Total Facilities			\$20,000.00	\$100,000.00	\$305,000.00	\$219,000.00	\$0.00	\$0.00	\$0.00	\$729,000.00	\$644,000.00	\$0.00

Fire

370	TCFD-Overhead Garage Doors (FF#1 & FF#2)	M	\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$15,000.00	\$0.00
841	TCFD-Replacement of portable radios	M	\$0.00	\$0.00	\$0.00	\$24,800.00	\$0.00	\$0.00	\$0.00	\$24,800.00	\$24,800.00	\$0.00
840	TCFD-Replacement phone system	M	\$0.00	\$0.00	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$10,000.00	\$0.00
839	TCFD-Tablets for emergency response vehicles	M	\$0.00	\$0.00	\$13,600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13,600.00	\$13,600.00	\$0.00
Total Fire			\$15,000.00	\$0.00	\$23,600.00	\$24,800.00	\$0.00	\$0.00	\$0.00	\$63,400.00	\$63,400.00	\$0.00

General Government

784	GEN GOVT-Annual City Computers	M	\$0.00	\$35,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$185,000.00	\$185,000.00	\$0.00
843	GEN GOVT-Capital Improvement Program software purchase/upgrade	M	\$0.00	\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$15,000.00	\$0.00
4	GEN GOVT-City Document Management System	M	\$0.00	\$0.00	\$46,500.00	\$54,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$175,500.00	\$175,500.00	\$0.00
950	*GEN GOVT-New Voting Technology	C	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$50,000.00	\$0.00
925	*GEN GOVT-Purchase new Accounting Software	M	\$0.00	\$220,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$220,000.00	\$220,000.00	\$0.00
978	*PLAN-Projects submitted by the Planning Commission	V	\$0.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$20,000.00	\$0.00
Total General Government			\$0.00	\$320,000.00	\$96,500.00	\$84,000.00	\$55,000.00	\$55,000.00	\$55,000.00	\$665,500.00	\$665,500.00	\$0.00

Local/Foundation Grant

322	GRANT-Kids Creek Stormwater Grant	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$196,000.00	\$0.00	\$196,000.00
Total Local/Foundation Grant			\$0.00	\$196,000.00	\$0.00	\$196,000.00						

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GENERAL FUND

Parks & Rec.

172	FACILITIES-Union Street Dam: Outlet relining	M	\$0.00	\$0.00	\$0.00	\$0.00	\$400,000.00	\$0.00	\$0.00	\$400,000.00	\$400,000.00	\$0.00
168	FACILITIES-Union Street Dam: Toe Drain	M	\$0.00	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$50,000.00	\$0.00
972	*Mini Park Upgrade and East Downtown Entrance	C	\$0.00	\$0.00	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$200,000.00	\$50,000.00	\$50,000.00
928	*PARK-American Legion Park Improvements (+Grant +Private)	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40,000.00	\$0.00	\$150,000.00	\$40,000.00	\$110,000.00
306	PARK-Ashton Park Playground	C	\$0.00	\$0.00	\$0.00	\$12,000.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$12,000.00	\$3,000.00
539	PARK-Boon Street Park Playground Improvements	C	\$0.00	\$0.00	\$0.00	\$0.00	\$23,000.00	\$0.00	\$0.00	\$25,000.00	\$23,000.00	\$2,000.00
26	PARK-Bryant Park Retaining Wall	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$0.00	\$100,000.00	\$50,000.00	\$50,000.00
941	*PARK-City Lot Project	V	\$25,000.00	\$0.00	\$75,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150,000.00	\$100,000.00	\$50,000.00
940	*PARK-Clinch Park Maintenance	M	\$250,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$250,000.00	\$250,000.00	\$0.00
328	PARK-Hickory Hills Maintenance Facility	C	\$0.00	\$250,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$250,000.00	\$250,000.00	\$0.00
309	PARK-Indian Woods Playground	C	\$0.00	\$0.00	\$25,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$25,000.00	\$5,000.00
785	PARK-Natural Features Inventory (Planning)	M	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$50,000.00	\$0.00
684	PARK-Park Sign Replacement	M	\$0.00	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$50,000.00	\$0.00
927	*PARK-Sunset Park Improvements (+Grant +Private + BBTF)	C	\$0.00	\$0.00	\$0.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$200,000.00	\$30,000.00	\$70,000.00
Total Parks & Rec.			\$275,000.00	\$300,000.00	\$200,000.00	\$92,000.00	\$423,000.00	\$90,000.00	\$0.00	\$1,920,000.00	\$1,380,000.00	\$340,000.00

Police

767	POLICE-In-car Cameras	M	\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$20,000.00	\$0.00
Total Police			\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$20,000.00	\$0.00

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GENERAL FUND											
Streets											
779	M	\$0.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$0.00	\$500,000.00	\$500,000.00	\$0.00
760	M	\$0.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$0.00	\$0.00	\$160,000.00	\$160,000.00	\$0.00
14	C	\$0.00	\$900,000.00	\$900,000.00	\$900,000.00	\$900,000.00	\$900,000.00	\$900,000.00	\$6,150,000.00	\$5,400,000.00	\$0.00
560	M	\$0.00	\$65,000.00	\$65,000.00	\$65,000.00	\$65,000.00	\$65,000.00	\$65,000.00	\$390,000.00	\$390,000.00	\$0.00
864	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,564,750.00	\$3,564,750.00	\$3,564,750.00	\$0.00
320	C	\$100,000.00	\$0.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$0.00	\$16,350,000.00	\$500,000.00	\$15,850,000.00
882	C	\$55,000.00	\$20,000.00	\$35,000.00	\$35,000.00	\$0.00	\$0.00	\$0.00	\$961,250.00	\$145,000.00	\$760,000.00
616	C	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,223,095.00	\$0.00	\$1,223,095.00
889	C	\$0.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$600,000.00	\$600,000.00	\$0.00
15	M	\$22,500.00	\$22,500.00	\$22,500.00	\$22,500.00	\$22,500.00	\$22,500.00	\$22,500.00	\$157,500.00	\$157,500.00	\$0.00
16	M	\$28,900.00	\$0.00	\$120,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$388,900.00	\$388,900.00	\$0.00
881	C	\$0.00	\$125,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$556,250.00	\$125,000.00	\$375,000.00
Total Streets		\$206,400.00	\$1,372,500.00	\$1,482,500.00	\$1,422,500.00	\$1,387,500.00	\$1,347,500.00	\$4,712,250.00	\$31,001,745.00	\$11,931,150.00	\$18,208,095.00
Walkways/Bike Paths											
365	M	\$0.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$600,000.00	\$600,000.00	\$0.00
835	M	\$0.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$300,000.00	\$300,000.00	\$0.00
570	C	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,793,000.00	\$0.00	\$2,793,000.00
316	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$257,500.00	\$515,000.00	\$257,500.00	\$175,700.00
946	C	\$200,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$800,000.00	\$800,000.00	\$0.00
974	M	\$0.00	\$0.00	\$70,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$70,000.00	\$70,000.00	\$0.00
942	C	\$0.00	\$250,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500,000.00	\$250,000.00	\$250,000.00
Total Walkways/Bike Paths		\$200,000.00	\$500,000.00	\$320,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$507,500.00	\$5,578,000.00	\$2,277,500.00	\$3,218,700.00
TOTAL GENERAL FUND		\$736,400.00	\$2,592,500.00	\$2,447,600.00	\$2,092,300.00	\$2,135,500.00	\$1,742,500.00	\$5,274,750.00	\$40,213,645.00	\$17,021,550.00	\$21,962,795.00

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HARDY DECK BALANCE FUND

Hardy Deck Balance

878	STREETS-Park Street Entrance	C	\$0.00	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$300,000.00	\$0.00
18	STREETS-Park Street Streetscapes (+L&P)	C	\$0.00	\$515,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$615,000.00	\$515,000.00	\$100,000.00
Total Hardy Deck Balance			\$0.00	\$815,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$915,000.00	\$815,000.00	\$100,000.00
TOTAL HARDY DECK BALANCE FUND				\$815,000.00						\$915,000.00	\$815,000.00	\$100,000.00

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LIGHT AND POWER FUND

Light and Power

825	TCLP - AUTOMATED METERING INFRASTRUCTURE	C	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
805	TCLP - COMMUNITY SOLAR GARDEN PHASE II	C	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
809	TCLP - DISTRIBUTION CIRCUIT REBUILD	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
824	TCLP - HASTINGS SERVICE CENTER FACILITY IMPROVEMENTS	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
818	TCLP - HIGH PRESSURE SODIUM TO LED SYSTEM REPLACEMENTS	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
808	TCLP - LINE IMPROVEMENTS, EXTENSIONS AND NEW SERVICES	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
811	TCLP - OVERHEAD TO UNDERGROUND CONVERSION PROJECTS	C	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
951	*TCLP - POLE REPLACEMENTS	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
817	TCLP - RECLOSURE UPGRADES	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
917	*TCLP - REMOVAL AND TRANSFER OF HICKORY MEADOWS DISTRIBUTION LINE TO RANDOLPH ST	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
819	TCLP - SUBSTATION TRANSFORMER UPGRADES	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
815	TCLP - SUBSTATIONS SWITCHING STATION	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
820	TCLP - TRANSMISSION LINE RECONSTRUCTION	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
829	TCLP - UPGRADE FRONT STREET LIGHTING AND RECEPTACLES	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Total Light and Power			\$0.00									
TOTAL LIGHT AND POWER FUND			\$0.00									

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Cat

Carry Forward

Fiscal Year

Fiscal Year

Fiscal Year

Fiscal Year

Fiscal Year

Fiscal Year

Project

City

Non-City

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2015-16

2016-17

2017-18

2018-19

2019-20

2020-21

2021-22

Cost

Funds

Funds

OPERA HOUSE FUND

Opera House

939	*FACILITIES-Opera House Barrier Free Restroom	M	\$25,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25,000.00	\$25,000.00	\$0.00
142	FACILITIES-Opera House Heating System	M	\$0.00	\$0.00	\$0.00	\$65,000.00	\$0.00	\$0.00	\$0.00	\$65,000.00	\$65,000.00	\$0.00
Total Opera House			\$25,000.00	\$0.00	\$0.00	\$65,000.00	\$0.00	\$0.00	\$0.00	\$90,000.00	\$90,000.00	\$0.00
TOTAL OPERA HOUSE FUND			\$25,000.00			\$65,000.00				\$90,000.00	\$90,000.00	\$0.00

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Cat

Carry Forward

Fiscal Year

Fiscal Year

Fiscal Year

Fiscal Year

Fiscal Year

Fiscal Year

Project

City

Non-City

ID * -Indicates new projects submitted for review.

2015-16

2016-17

2017-18

2018-19

2019-20

2020-21

2021-22

Cost

Funds

Funds

SAW GRANT FUND FUND

944	*SAW-Storm Water Management Plan	C	\$0.00	\$119,441.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$148,500.00	\$119,441.00	\$0.00
931	*SAW-Stormwater Asset Management Plan	C	\$0.00	\$953,003.00	\$50,072.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,295,000.00	\$1,003,075.00	\$0.00
943	*SAW-Waste Water Asset Management Plan	C	\$0.00	\$231,000.00	\$184,421.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000,944.00	\$415,421.00	\$0.00
Total			\$0.00	\$1,303,444.00	\$234,493.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,444,444.00	\$1,537,937.00	\$0.00
				\$1,303,444.00	\$234,493.00						\$2,444,444.00	\$1,537,937.00	\$0.00

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Project ID	Cat	Carry Forward 2015-16	Fiscal Year 2016-17	Fiscal Year 2017-18	Fiscal Year 2018-19	Fiscal Year 2019-20	Fiscal Year 2020-21	Fiscal Year 2021-22	Project Cost	City Funds	Non-City Funds	
SENIOR CENTER FUND FUND												
Senior Center												
871	FACILITIES-Senior Center building renovation (+Private)	V	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,200,000.00	\$1,250,000.00	\$1,250,000.00	\$0.00
Total Senior Center			\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,200,000.00	\$1,250,000.00	\$1,250,000.00	\$0.00
TOTAL SENIOR CENTER FUND FUND			\$50,000.00						\$1,200,000.00	\$1,250,000.00	\$1,250,000.00	\$0.00

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SPECIAL ASSESSMENT FUND											
Special Assessment Fund											
717	C	\$0.00	\$0.00	\$0.00	\$0.00	\$257,500.00	\$0.00	\$0.00	\$915,000.00	\$257,500.00	\$400,000.00
Total Special Assessment Fund		\$0.00	\$0.00	\$0.00	\$0.00	\$257,500.00	\$0.00	\$0.00	\$915,000.00	\$257,500.00	\$400,000.00
TOTAL SPECIAL ASSESSMENT FUND						\$257,500.00			\$915,000.00	\$257,500.00	\$400,000.00

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TAX INCREMENT FINANCING FUND											
TIF 2											
58	BRIDGES-Eighth Street Bridge Repair (+Grant)	C	\$0.00	\$150,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$900,000.00	\$150,000.00	\$750,000.00
924	*FACILITIES-Carnegie Building Improvements	M	\$0.00	\$170,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$170,000.00	\$170,000.00	\$0.00
61	STREETS-Cass & Lake: Streetscape Improvements (+SID) (+L&P)	C	\$0.00	\$272,750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$895,500.00	\$272,750.00	\$622,750.00
Total TIF 2			\$0.00	\$592,750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,965,500.00	\$592,750.00	\$1,372,750.00
TIF 97											
714	BRIDGES-200 Block Alley Enhanced Improvements	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$817,000.00	\$817,000.00	\$817,000.00	\$0.00
885	BRIDGES-North Cass Street Bridge Rehabilitation (+Grant)	M	\$0.00	\$0.00	\$0.00	\$0.00	\$935,000.00	\$0.00	\$1,035,000.00	\$935,000.00	\$0.00
586	BRIDGES-Park Street Bridge Repair (+Grant)	M	\$0.00	\$0.00	\$0.00	\$150,000.00	\$0.00	\$0.00	\$900,000.00	\$150,000.00	\$750,000.00
66	BRIDGES-Pine Street Pedestrian Way (w/Pine St Overhead to Underground #837)	C	\$0.00	\$1,360,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,360,000.00	\$1,360,000.00	\$0.00
187	BRIDGES-South Cass Street Bridge Repair(+TIF2)	M	\$0.00	\$0.00	\$66,000.00	\$0.00	\$0.00	\$0.00	\$852,000.00	\$66,000.00	\$720,000.00
186	BRIDGES-South Union Street Bridge Repair (+TIF2)	M	\$0.00	\$0.00	\$0.00	\$0.00	\$102,500.00	\$0.00	\$592,500.00	\$102,500.00	\$387,500.00
535	BRIDGES-West Front Street Bridge Replacement	C	\$0.00	\$220,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,320,000.00	\$220,000.00	\$1,100,000.00
870	CIVIC-Civic Square (+Private)	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000,000.00	\$6,000,000.00	\$1,000,000.00	\$5,000,000.00
781	CIVIC-Farmers Market	C	\$0.00	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$535,000.00	\$400,000.00	\$0.00
82	CIVIC-Lower Boardman River Enhancements	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$700,000.00	\$700,000.00	\$700,000.00	\$0.00
646	CIVIC-Public Restrooms at Lot O	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$316,000.00	\$316,000.00	\$316,000.00	\$0.00
877	CIVIC-Uptown/West Front Riverwalk from Union Street Dam to West Front Bridge (+ L&P)	C	\$0.00	\$0.00	\$710,000.00	\$490,000.00	\$0.00	\$0.00	\$1,400,000.00	\$1,200,000.00	\$200,000.00
645	PARKING-West Front St Redevelopment (BOND)	C	\$0.00	\$635,000.00	\$635,000.00	\$635,000.00	\$635,000.00	\$635,000.00	\$5,610,000.00	\$3,810,000.00	\$300,000.00
369	STREETS-East Front Street, 300 Block Mid-Block Crosswalk	C	\$0.00	\$55,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$55,000.00	\$55,000.00	\$0.00
705	STREETS-East Front Streetscapes (Boardman to Grandview Parkway)(+SID)	C	\$0.00	\$0.00	\$0.00	\$257,000.00	\$0.00	\$0.00	\$514,000.00	\$257,000.00	\$0.00
63	STREETS-Garland Street Reconstruction/streetscapes (+L&P)	C	\$0.00	\$1,315,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,515,000.00	\$1,315,000.00	\$200,000.00
713	STREETS-Grandview Parkway Pedestrian Crossing Enhancement	V	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500,000.00	\$500,000.00	\$500,000.00	\$0.00
Total TIF 97			\$0.00	\$3,585,000.00	\$1,811,000.00	\$1,532,000.00	\$635,000.00	\$1,672,500.00	\$3,968,000.00	\$24,021,500.00	\$13,203,500.00
TOTAL TAX INCREMENT FINANCING FUND				\$4,177,750.00	\$1,811,000.00	\$1,532,000.00	\$635,000.00	\$1,672,500.00	\$25,987,000.00	\$13,796,250.00	\$10,030,250.00

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TRAVERSE CITY PARKING SYSTEM FUND												
Parking System												
545	PARKING-Lot B Rehab	C	\$0.00	\$0.00	\$135,000.00	\$0.00	\$0.00	\$0.00	\$135,000.00	\$135,000.00	\$0.00	
550	PARKING-Lot D Reconstruction/Boardman River Boat Launch (+Grant)	C	\$0.00	\$143,750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$627,000.00	\$143,750.00	\$483,250.00	
708	PARKING-Lot O Remediation	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$430,000.00	\$430,000.00	\$430,000.00	\$0.00	
729	PARKING-Lot P Reconstruction	M	\$0.00	\$0.00	\$0.00	\$30,000.00	\$0.00	\$0.00	\$30,000.00	\$30,000.00	\$0.00	
728	PARKING-Lot V Reconstruction	M	\$25,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25,000.00	\$25,000.00	\$0.00	
936	*PARKING-Violations Bureau Build Out	C	\$0.00	\$70,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$70,000.00	\$70,000.00	\$0.00	
131	PARKING-Warehouse District Parking Enhancement	C	\$0.00	\$70,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$70,000.00	\$70,000.00	\$0.00	
782	PARKING-West Front Area Land Purchase	C	\$1,300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,300,000.00	\$1,300,000.00	\$0.00	
Total Parking System			\$1,325,000.00	\$283,750.00	\$135,000.00	\$30,000.00	\$0.00	\$0.00	\$430,000.00	\$2,687,000.00	\$2,203,750.00	\$483,250.00
TOTAL TRAVERSE CITY PARKING SYSTEM FUND			\$1,325,000.00	\$283,750.00	\$135,000.00	\$30,000.00			\$430,000.00	\$2,687,000.00	\$2,203,750.00	\$483,250.00

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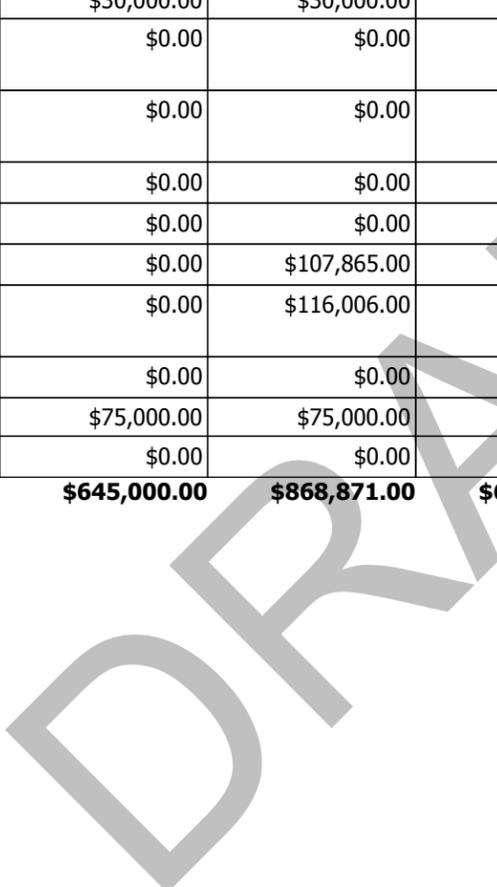
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WASTE WATER FUND

Sewer Collection System

366	WW-Annual Sewer Rehab/Replace	M	\$450,000.00	\$450,000.00	\$450,000.00	\$450,000.00	\$450,000.00	\$450,000.00	\$3,150,000.00	\$3,150,000.00	\$0.00	
13	WW-Annual Storm Water Management Program	M	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$350,000.00	\$350,000.00	\$0.00	
344	WW-Automated Meter Reading System AMR (+Water)	M	\$0.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$240,000.00	\$240,000.00	\$0.00	
293	WW-Catch Basin & Manhole Casting Replacement	M	\$0.00	\$30,000.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$60,000.00	\$60,000.00	\$0.00	
968	*WW-Clinch Park Lift Station/Bay Street/Birchwood Upgrade of Control Panels	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$117,000.00	\$117,000.00	\$117,000.00	\$0.00	
967	*WW-Engineering Evaluation of Clinch Park Lift Station Capacity	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$50,000.00	\$50,000.00	\$0.00	
910	*WW-Front Street Lift Station Pump Around Hookup	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$30,000.00	\$30,000.00	\$0.00	
913	*WW-Lift Station Telemetry System	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$90,000.00	\$90,000.00	\$90,000.00	\$0.00	
898	*WW-Riverine Lift Station Equipment Upgrade	M	\$0.00	\$0.00	\$107,865.00	\$0.00	\$0.00	\$0.00	\$107,865.00	\$107,865.00	\$0.00	
899	*WW-SCADA Upgrade at Front Street Lift Station and the TCRWWTP for PLC 5	M	\$0.00	\$0.00	\$116,006.00	\$0.00	\$0.00	\$0.00	\$152,639.00	\$116,006.00	\$36,633.00	
892	*WW-TBA LIFT STATION EQUIPMENT UPGRADE	M	\$75,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$75,000.00	\$75,000.00	\$0.00	
534	WW-Water Meters	M	\$0.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$450,000.00	\$450,000.00	\$0.00	
909	*WW-Woodmere Lift Station Upgrade	M	\$0.00	\$0.00	\$0.00	\$0.00	\$79,860.00	\$0.00	\$79,860.00	\$79,860.00	\$0.00	
Total Sewer Collection System			\$575,000.00	\$645,000.00	\$868,871.00	\$615,000.00	\$694,860.00	\$735,000.00	\$782,000.00	\$4,952,364.00	\$4,915,731.00	\$36,633.00



SIX YEAR CAPITAL IMPROVEMENT PLAN

All Projects Submitted for 2016/17

Budget Year 2016-2017 by Fund

Bold -Indicates projects occurring in the first FY of the plan.

Project + -Indicates projects with multiple funding sources.

ID * -Indicates new projects submitted for review.

Project ID	Cat	Carry Forward 2015-16	Fiscal Year 2016-17	Fiscal Year 2017-18	Fiscal Year 2018-19	Fiscal Year 2019-20	Fiscal Year 2020-21	Fiscal Year 2021-22	Project Cost	City Funds	Non-City Funds
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WASTE WATER FUND

Sewer Plant & Buildings

969	*WW-Administration Building Screw Compressor Inspection/Overhaul	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,200.00	\$10,000.00	\$5,200.00	\$4,800.00
906	*WW-Arc Flash Evaluation at the Plant	M	\$0.00	\$0.00	\$0.00	\$13,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00	\$13,000.00	\$12,000.00
948	*WW-Digester 3 and 4 Reconditioning per 2017/2018 Condition Assessment	M	\$0.00	\$0.00	\$0.00	\$100,000.00	\$0.00	\$0.00	\$0.00	\$200,000.00	\$100,000.00	\$100,000.00
966	*WW-Digester Condition Assessment	M	\$0.00	\$0.00	\$27,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$54,000.00	\$27,000.00	\$27,000.00
971	*WW-Enclose Membrane Trains	C	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$260,000.00	\$500,000.00	\$260,000.00	\$240,000.00
900	*WW-Membrane Distribution and RAS Channel Aeration Line Replacement	M	\$0.00	\$0.00	\$47,700.00	\$0.00	\$0.00	\$0.00	\$0.00	\$95,400.00	\$47,700.00	\$47,700.00
786	WW-Membrane Gate Replacement	M	\$25,000.00	\$25,000.00	\$25,871.00	\$29,991.00	\$0.00	\$0.00	\$0.00	\$211,724.00	\$105,862.00	\$105,862.00
970	*WW-Plant PLC Upgrade	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52,000.00	\$100,000.00	\$52,000.00	\$48,000.00
890	*WW-Plant-Membrane Replacement	M	\$1,200,000.00	\$772,560.00	\$772,560.00	\$772,560.00	\$772,560.00	\$0.00	\$0.00	\$8,212,000.00	\$4,290,240.00	\$3,921,760.00
904	*WW-Primary Clarifier Supports and Structure	M	\$0.00	\$0.00	\$0.00	\$0.00	\$52,000.00	\$52,000.00	\$0.00	\$200,000.00	\$104,000.00	\$96,000.00
902	*WW-Primary Header Replacement	M	\$0.00	\$114,400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$220,000.00	\$114,400.00	\$105,600.00
912	*WW-Reconditioning Digesters 1 and 2	M	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40,000.00	\$0.00	\$80,000.00	\$40,000.00	\$40,000.00
905	*WW-Replace the Chains and Flights in Primary Clarifiers	M	\$0.00	\$0.00	\$0.00	\$0.00	\$260,000.00	\$260,000.00	\$0.00	\$1,000,000.00	\$520,000.00	\$480,000.00
795	WW-SCADA Upgrade	M	\$0.00	\$0.00	\$0.00	\$0.00	\$47,500.00	\$0.00	\$0.00	\$95,000.00	\$47,500.00	\$47,500.00
893	*WW-Screw Pump Replacement	M	\$100,000.00	\$0.00	\$115,369.00	\$121,138.00	\$0.00	\$0.00	\$0.00	\$673,014.00	\$336,507.00	\$336,507.00
894	*WW-West Biosolids Storage Tank Pump Upgrade	M	\$0.00	\$52,206.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$104,412.00	\$52,206.00	\$52,206.00
764	WW-Window Replacement 503 Hannah Ave.	M	\$0.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$60,000.00	\$30,000.00	\$0.00
Total Sewer Plant & Buildings			\$1,325,000.00	\$994,166.00	\$988,500.00	\$1,036,689.00	\$1,132,060.00	\$352,000.00	\$317,200.00	\$11,840,550.00	\$6,145,615.00	\$5,664,935.00
TOTAL WASTE WATER FUND			\$1,900,000.00	\$1,639,166.00	\$1,857,371.00	\$1,651,689.00	\$1,826,920.00	\$1,087,000.00	\$1,099,200.00	\$16,792,914.00	\$11,061,346.00	\$5,701,568.00

CITY OF TRAVERSE CITY, MICHIGAN
 SIX YEAR CAPITAL IMPROVEMENT PLAN
 Budget Year 2016-2017 by Fund

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All Projects Submitted for 2016/17

Bold -Indicates projects occurring in the first FY of the plan.

Project + -Indicates projects with multiple funding sources.

ID * -Indicates new projects submitted for review.

Project ID	Cat	Carry Forward 2015-16	Fiscal Year 2016-17	Fiscal Year 2017-18	Fiscal Year 2018-19	Fiscal Year 2019-20	Fiscal Year 2020-21	Fiscal Year 2021-22	Project Cost	City Funds	Non-City Funds	
WATER FUND												
Water Distribution System												
367	WATER-Annual Water Rehab/Replace	M	\$0.00	\$450,000.00	\$450,000.00	\$450,000.00	\$450,000.00	\$450,000.00	\$450,000.00	\$2,700,000.00	\$2,700,000.00	\$0.00
288	WATER-Automated Meter Reading System (AMR) (+WasteWater)	M	\$0.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$240,000.00	\$240,000.00	\$0.00
113	WATER-Barlow Reservoir Rehabilitation / Reconstruction	C	\$250,000.00	\$750,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000,000.00	\$1,000,000.00	\$0.00
973	*WATER-Galvanized Water Service Replacement Project	M	\$0.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$0.00	\$0.00	\$240,000.00	\$240,000.00	\$0.00
932	*WATER-Hannah Ave Water Main Upgrade	C	\$0.00	\$0.00	\$310,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$310,000.00	\$310,000.00	\$0.00
799	WATER-Huron Hills Booster Station Demolition Project	M	\$0.00	\$75,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$75,000.00	\$75,000.00	\$0.00
801	WATER-Replacement - Large Diameter Water Tapping Machine	M	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$30,000.00	\$0.00
533	WATER-Water Meters	M	\$0.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$450,000.00	\$450,000.00	\$0.00
Total Water Distribution System			\$280,000.00	\$1,450,000.00	\$935,000.00	\$625,000.00	\$625,000.00	\$565,000.00	\$565,000.00	\$5,045,000.00	\$5,045,000.00	\$0.00
Water System Reliability Projects												
935	*WATER-East - West Transmission Main Upgrade	C	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,090,000.00	\$0.00	\$1,090,000.00	\$1,090,000.00	\$0.00
930	*WATER-Electrical Gear Upgrades at WTP & Low Service	M	\$0.00	\$850,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$850,000.00	\$850,000.00	\$0.00
770	WATER-High & Low Service Pump Repairs	M	\$0.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$480,000.00	\$480,000.00	\$0.00
115	WATER-Midtown Water Transmission Line	C	\$0.00	\$0.00	\$0.00	\$1,500,000.00	\$0.00	\$0.00	\$0.00	\$1,500,000.00	\$1,500,000.00	\$0.00
Total Water System Reliability Projects			\$0.00	\$930,000.00	\$80,000.00	\$1,580,000.00	\$80,000.00	\$1,170,000.00	\$80,000.00	\$3,920,000.00	\$3,920,000.00	\$0.00
Water Treatment												
933	*WATER-Chemical System Upgrades (Alum, Chlorine & Fluoride)	M	\$0.00	\$0.00	\$0.00	\$0.00	\$250,000.00	\$0.00	\$0.00	\$250,000.00	\$250,000.00	\$0.00
114	WATER-Filters 1, 2 & 3 Media Replacement & Surface Wash Upgrades	M	\$0.00	\$0.00	\$350,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$350,000.00	\$350,000.00	\$0.00
934	*WATER-Filters 1, 2 & 3 Valve Replacement	M	\$0.00	\$0.00	\$0.00	\$0.00	\$400,000.00	\$0.00	\$0.00	\$400,000.00	\$400,000.00	\$0.00
731	WATER-Generator Plug Receptacle for Low Service Pump Station	M	\$0.00	\$0.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$20,000.00	\$0.00
121	WATER-Plant - Freight Elevator Compliance	M	\$0.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$30,000.00	\$0.00
507	WATER-Replacement of Air Compressors	M	\$0.00	\$0.00	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$10,000.00	\$0.00
769	WATER-Security System Upgrade	M	\$0.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$20,000.00	\$0.00
508	WATER-Sump Pump Replacement	M	\$0.00	\$25,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25,000.00	\$25,000.00	\$0.00
Total Water Treatment			\$0.00	\$75,000.00	\$360,000.00	\$20,000.00	\$650,000.00	\$0.00	\$0.00	\$1,105,000.00	\$1,105,000.00	\$0.00
TOTAL WATER FUND			\$280,000.00	\$2,455,000.00	\$1,375,000.00	\$2,225,000.00	\$1,355,000.00	\$1,735,000.00	\$645,000.00	\$10,070,000.00	\$10,070,000.00	\$0.00