



Six Year Capital Improvement Plan

All Projects Submitted for 2020-2021

Budget Year 2020-2021 by Fund

Bold - Indicates projects occurring in the first FY of the plan. + - Indicates projects with multiple funding									<u>Overall Programming Cost</u>		
Project ID	Cat	Previous	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024	Fiscal Year 2024-2025	Fiscal Year 2025-2026	Total Project Cost	City Funds	Non-C Fund
Brown Bridge											
Civic											
Total			\$0	\$0	\$0	\$0	\$0	\$0			



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Available Capital Projects Fund												
Bridges												
+ 58-20-CIP	Eighth Street Bridge Repair	V	\$0	\$195,000	\$0	\$0	\$0	\$0	\$0	\$1,520,426	\$644,717	\$712,500
Streets												
Total Available Capital Projects Fund			\$195,000	\$0	\$0	\$0	\$0	\$0	\$0			

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Brown Bridge Maintenance Fund												
Brown Bridge												
975-20-CIP	Fish & Wildlife Habitat Improvements	M	\$0	\$5,000	\$0	\$0	\$0	\$0	\$250,000	\$45,000	\$205,000	
853-20-CIP	Invasive Species Treatment	M	\$5,000	\$0	\$5,000	\$0	\$0	\$0	\$10,000	\$10,000	\$0	
Total Brown Bridge Maintenance Fund			\$5,000	\$5,000	\$0	\$0	\$0	\$0				



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Brown Bridge Trust Parks												
Brown Bridge												
+ 1106-20-CIP	ADA Accessible Watercraft Landing	V	\$0	\$0	\$0	\$0	\$50,000	\$0	\$0	\$100,000	\$50,000	\$50,000
+ 1105-20-CIP	Boardman River Recreation Plan	V	\$0	\$5,000	\$0	\$0	\$0	\$0	\$0	\$30,000	\$5,000	\$25,000
+ 856-20-CIP	Overlook (2) and Access Steps (3 sets)	V	\$0	\$0	\$0	\$22,500	\$0	\$0	\$0	\$45,000	\$22,500	\$22,500
+ 855-20-CIP	Overlook and Historical Display at Former Powerho	V	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0	\$20,000	\$10,000	\$10,000
Parks												
+ 928-20-CIP	American Legion Park Improvements	V	\$0	\$0	\$35,000	\$0	\$0	\$0	\$0	\$150,000	\$35,000	\$115,000
306-20-CIP	Ashton Park Playground	V	\$0	\$0	\$0	\$30,000	\$0	\$0	\$0	\$30,000	\$30,000	\$0
539-20-CIP	Boon Street Park Playground Improvements	V	\$0	\$58,000	\$0	\$0	\$0	\$0	\$0	\$58,000	\$58,000	\$0
+ 26-20-CIP	Bryant Park Improvements	V	\$0	\$0	\$95,000	\$0	\$0	\$0	\$0	\$210,000	\$95,000	\$115,000
1188-20-CIP	F&M Park Basketball Court Upgrade	M	\$0	\$30,000	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$0
1190-20-CIP	Highland Park Play Equipment and entrance	C	\$0	\$30,000	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$0
+ 309-20-CIP	Indian Woods Playground	V	\$0	\$62,000	\$0	\$0	\$0	\$0	\$0	\$120,000	\$62,000	\$50,000
+ 972-20-CIP	Mini Park Upgrade and East Downtown Entrance	V	\$0	\$0	\$0	\$0	\$25,000	\$0	\$0	\$55,000	\$30,000	\$25,000
543-20-CIP	Rose and Boyd Triangle Park (Jupiter Gardens)	V	\$0	\$23,000	\$0	\$0	\$0	\$0	\$0	\$23,000	\$23,000	\$0
+ 926-20-CIP	Senior Citizen Park Improvements	V	\$0	\$0	\$0	\$0	\$0	\$35,000	\$0	\$75,000	\$35,000	\$40,000
+ 927-20-CIP	Sunset Park Improvements	V	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$250,000	\$100,000	\$150,000
+ 1020-20-CIP	West End Beach Bathhouse Project	V	\$0	\$0	\$120,000	\$0	\$0	\$0	\$0	\$383,000	\$163,000	\$220,000
Total Brown Bridge Trust Parks			\$208,000	\$250,000	\$162,500	\$75,000	\$35,000	\$0				



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Brownfield												
Streets												
616-20-CIP	Grand Traverse Commons Infrastructure	V	\$0	\$223,095	\$690,000	\$310,000	\$0	\$0	\$0	\$1,223,095	\$0	\$1,223,095
Walkways												
+ 570-20-CIP	Boardman Lake Trail-West (14th to S. Airport)	V	\$142,988	\$4,654,237	\$81,132	\$71,503	\$61,551	\$51,200	\$193,729	\$7,490,252	\$0	\$7,490,252
Water												
Total Brownfield			\$4,877,332	\$771,132	\$381,503	\$61,551	\$51,200	\$193,729				

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Federal / State Grant												
Bridges												
+ 58-20-CIP	Eighth Street Bridge Repair	V	\$0	\$712,500	\$0	\$0	\$0	\$0	\$0	\$1,520,426	\$644,717	\$712,500
885-20-CIP	North Cass Street Bridge Rehabilitation	V	\$0	\$913,500	\$0	\$0	\$0	\$0	\$0	\$1,343,000	\$246,500	\$1,096,500
+ 586-20-CIP	Park Street Bridge Repair	V	\$0	\$807,500	\$0	\$0	\$0	\$0	\$0	\$640,965	\$150,000	\$807,500
+ 187-20-CIP	South Cass Street Bridge Repair	V	\$0	\$807,500	\$0	\$0	\$0	\$0	\$0	\$806,720	\$132,000	\$807,500
+ 186-20-CIP	South Union Street Bridge Repair	V	\$0	\$0	\$1,057,500	\$0	\$0	\$0	\$0	\$1,323,000	\$260,500	\$1,057,500
+ 535-20-CIP	West Front Street Bridge Replacement	V	\$0	\$1,181,560	\$0	\$0	\$0	\$0	\$0	\$1,829,538	\$369,375	\$1,181,560
Brown Bridge												
+ 1106-20-CIP	ADA Accessible Watercraft Landing	V	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$100,000	\$50,000	\$50,000
+ 1105-20-CIP	Boardman River Recreation Plan	V	\$0	\$20,000	\$0	\$0	\$0	\$0	\$0	\$30,000	\$5,000	\$25,000
975-20-CIP	Fish & Wildlife Habitat Improvements	M	\$30,000	\$175,000	\$0	\$0	\$0	\$0	\$0	\$250,000	\$45,000	\$205,000
+ 856-20-CIP	Overlook (2) and Access Steps (3 sets)	V	\$0	\$0	\$0	\$11,250	\$0	\$0	\$0	\$45,000	\$22,500	\$22,500
+ 855-20-CIP	Overlook and Historical Display at Former Powerho	V	\$0	\$0	\$0	\$5,000	\$0	\$0	\$0	\$20,000	\$10,000	\$10,000
Facilities												
+ 1114-20-CIP	NOAA Culvert Replacement	M	\$822,000	\$822,000	\$0	\$0	\$0	\$0	\$0	\$2,168,600	\$358,000	\$1,810,600
168-20-CIP	Union Street Dam Improvements	V	\$0	\$9,000,000	\$9,000,000	\$0	\$0	\$0	\$0	\$19,000,000	\$0	\$19,000,000
Parks												
+ 26-20-CIP	Bryant Park Improvements	V	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$210,000	\$95,000	\$115,000
+ 1164-20-CIP	Hickory Hills Snowmaking	M	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$100,000	\$0	\$100,000
+ 309-20-CIP	Indian Woods Playground	V	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$120,000	\$62,000	\$50,000
+ 602-20-CIP	Senior Center -Bayfront Plan	V	\$0	\$0	\$0	\$0	\$0	\$50,000	\$0	\$161,888	\$0	\$161,888
+ 927-20-CIP	Sunset Park Improvements	V	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$250,000	\$100,000	\$150,000
Police												
+ 1154-20-CIP	Digital Cameras for Downtown Traverse City	C	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$125,000	\$25,000	\$100,000
Streets												
+ 717-20-CIP	East Front St Reconstruction (400-500 blocks)	V	\$0	\$0	\$0	\$0	\$400,000	\$0	\$0	\$915,000	\$915,000	\$0

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Federal / State Grant												
+ 1115-20-CIP	Garfield Ave Reconstruction (Hannah to Front St)	C	\$0	\$0	\$330,000	\$0	\$0	\$0	\$0	\$412,500	\$82,500	\$330,000
+ 1130-20-CIP	Highway Safety Improvement Program (HSIP)	C	\$0	\$540,000	\$0	\$0	\$0	\$0	\$0	\$620,000	\$80,000	\$540,000
Walkways												
+ 570-20-CIP	Boardman Lake Trail-West (14th to S. Airport)	V	\$0	\$1,724,362	\$0	\$0	\$0	\$0	\$0	\$7,490,252	\$0	\$7,490,252
1023-20-CIP	Expand Sidewalk System/Infill Gaps (SR2S)	C	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$2,400,000	\$400,000	\$2,000,000
Total Federal / State Grant			\$17,953,922	\$10,437,500	\$116,250	\$450,000	\$50,000	\$0				

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FIBER												
Light and Power												
1030-20-CIP	FIBER TO THE PREMISE	C	\$4,050,000	\$4,050,000	\$4,050,000	\$4,050,000	\$0	\$0	\$0	\$16,200,000	\$16,200,000	\$0
Total FIBER			\$4,050,000	\$4,050,000	\$4,050,000	\$0	\$0	\$0				

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Garage Fund												
Garage												
126-20-CIP	Annual Vehicle and Equipment Replacement	C	\$2,044,300	\$1,307,000	\$1,359,800	\$1,294,976	\$2,637,300	\$2,210,926	\$0	\$0	\$10,854,302	\$
1187-20-CIP	Demolition of Building @ 535 Woodmere	C	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$
1166-20-CIP	Hoist Replacement	C	\$0	\$0	\$0	\$0	\$220,000	\$0	\$0	\$220,000	\$220,000	\$
1165-20-CIP	Old Salt Barn Repairs	M	\$0	\$55,000	\$0	\$0	\$0	\$0	\$0	\$55,000	\$55,000	\$
Total Garage Fund			\$1,512,000	\$1,359,800	\$1,294,976	\$2,857,300	\$2,210,926	\$0				

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General Fund												
Bridges												
+ 186-20-CIP	South Union Street Bridge Repair	V	\$0	\$0	\$74,500	\$0	\$0	\$0	\$0	\$1,323,000	\$260,500	\$1,057,500
Cemetery												
47-20-CIP	Install Cremation Niches in Mausoleum	V	\$0	\$0	\$0	\$22,000	\$0	\$0	\$0	\$22,000	\$22,000	\$0
48-20-CIP	Paving of Main Loop in First Addition	V	\$0	\$0	\$110,000	\$0	\$0	\$0	\$0	\$110,000	\$110,000	\$0
Fire												
977-20-CIP	Fire detection and suppression system installatio	M	\$0	\$131,250	\$89,250	\$0	\$0	\$0	\$0	\$220,500	\$220,500	\$0
General Government												
784-20-CIP	Annual City Computers	M	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$0	\$210,000	\$0
4-20-CIP	City Document Management System	V	\$0	\$25,000	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$75,000	\$0
1029-20-CIP	Master Plan Vision and Re-Write_PlanningCommission	V	\$20,000	\$0	\$80,000	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$0
1111-20-CIP	Network Upgrade & Redesign - City Portion	M	\$27,600	\$27,600	\$27,600	\$27,600	\$27,600	\$0	\$0	\$138,000	\$138,000	\$0
1103-20-CIP	Replace Boiler - Carnegie Building	M	\$0	\$12,000	\$0	\$0	\$0	\$0	\$0	\$12,000	\$12,000	\$0
1101-20-CIP	Replace Chiller Unit - Carnegie Building	M	\$0	\$0	\$0	\$0	\$0	\$0	\$36,500	\$36,200	\$36,500	\$0
Parks												
1090-20-CIP	Franklin Street Promenade	C	\$0	\$0	\$0	\$0	\$79,500	\$0	\$0	\$79,500	\$79,500	\$0
1192-20-CIP	Hickory Hills Site Work	M	\$0	\$35,000	\$0	\$0	\$0	\$0	\$0	\$35,000	\$35,000	\$0
+ 972-20-CIP	Mini Park Upgrade and East Downtown Entrance	V	\$0	\$0	\$0	\$0	\$5,000	\$0	\$0	\$55,000	\$30,000	\$25,000
785-20-CIP	Natural Features Inventory (Planning Commission)	V	\$0	\$20,000	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$0
684-20-CIP	Park Sign Replacement	M	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$60,000	\$60,000	\$0
+ 1020-20-CIP	West End Beach Bathhouse Project	V	\$0	\$0	\$43,000	\$0	\$0	\$0	\$0	\$383,000	\$163,000	\$220,000
Streets												
+ 14-20-CIP	Annual Street Reconstruction Program	M	\$523,638	\$521,181	\$519,046	\$510,000	\$515,738	\$0	\$0	\$0	\$5,349,602	\$0
320-20-CIP	Division Street	V	\$100,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$0
+ 1115-20-CIP	Garfield Ave Reconstruction (Hannah to Front St)	C	\$0	\$0	\$82,500	\$0	\$0	\$0	\$0	\$412,500	\$82,500	\$330,000

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General Fund												
+ 1130-20-CIP	Highway Safety Improvement Program (HSIP)	C	\$20,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$620,000	\$80,000	\$540,000
889-20-CIP	Traffic Calming	V	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$0	\$0	\$0	\$500,000	\$0
15-20-CIP	Traffic Signal Power Backup	V	\$22,500	\$22,500	\$22,500	\$22,500	\$0	\$0	\$0	\$0	\$90,000	\$0
16-20-CIP	Traffic Signal Upgrades	V	\$120,000	\$60,000	\$60,000	\$60,000	\$60,000	\$0	\$0	\$0	\$360,000	\$0
Walkways												
946-20-CIP	Expand Sidewalk System/Infill Gaps	V	\$431,347	\$373,215	\$375,351	\$377,165	\$378,659	\$374,911	\$375,923	\$4,500,000	\$2,686,571	\$1,813,429
1023-20-CIP	Expand Sidewalk System/Infill Gaps (SR2S)	C	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$2,400,000	\$400,000	\$2,000,000
1191-20-CIP	M-72 Sidewalk New Construction	V	\$0	\$0	\$0	\$206,553	\$0	\$0	\$0	\$206,553	\$206,553	\$0
1193-20-CIP	Sidewalk construction on the north side of Hill St	V	\$0	\$0	\$0	\$896,000	\$0	\$0	\$0	\$896,000	\$896,000	\$0
Total General Fund			\$1,522,746	\$1,638,746	\$2,276,818	\$1,196,496	\$404,911	\$442,423				

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Inkind												
Bridges												
Facilities												
+ 1114-20-CIP	NOAA Culvert Replacement	M	\$122,300	\$44,300	\$0	\$0	\$0	\$0	\$0	\$2,168,600	\$358,000	\$1,810,600
Walkways												
1023-20-CIP	Expand Sidewalk System/Infill Gaps (SR2S)	C	\$200,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$2,400,000	\$400,000	\$2,000,000
Total Inkind			\$144,300	\$0	\$0	\$0	\$0	\$0	\$0			

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Light and Power												
Light and Power												
1041-20-CIP	ALLEY BETWEEN STATE AND FRONT STREET	C	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$1,500,000	\$1,500,000	\$
1039-20-CIP	BUILDING D REHABILITATION	C	\$50,000	\$0	\$250,000	\$0	\$0	\$0	\$0	\$300,000	\$300,000	\$
1108-20-CIP	CRITICAL AND LARGE CUSTOMERS	C	\$925,000	\$925,000	\$0	\$0	\$0	\$0	\$0	\$1,850,000	\$1,850,000	\$
1043-20-CIP	EAST FRONT STREET STREETScape LIGHTING	C	\$0	\$0	\$0	\$0	\$56,000	\$0	\$0	\$56,000	\$56,000	\$
808-20-CIP	EXTENSIONS AND NEW SERVICES	C	\$600,000	\$650,000	\$700,000	\$750,000	\$800,000	\$850,000	\$900,000	\$5,250,000	\$5,250,000	\$
1038-20-CIP	GRAND TRAVERSE SUBSTATION UPGRADES	C	\$500,000	\$693,000	\$0	\$0	\$0	\$0	\$0	\$1,193,000	\$1,193,000	\$
1005-20-CIP	HARTMAN ROAD OVERHEAD TIE	C	\$0	\$400,000	\$600,000	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$
824-20-CIP	HASTINGS SERVICE CENTER FACILITY IMPROVEMENTS	C	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$350,000	\$350,000	\$
811-20-CIP	OVERHEAD LINE IMPROVEMENTS	C	\$350,000	\$400,000	\$450,000	\$500,000	\$550,000	\$600,000	\$650,000	\$3,500,000	\$3,500,000	\$
1179-20-CIP	REBUILD CIRCUIT - CD-24 - SECTIONALIZING (NEW)	C	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$
1125-20-CIP	REBUILD CIRCUIT - CD-31/SS-30 - SMART GRID	C	\$0	\$0	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$200,000	\$
1116-20-CIP	REBUILD CIRCUIT - GRANDVIEW PKWY - PRIMARY	C	\$0	\$0	\$0	\$650,000	\$650,000	\$0	\$0	\$1,300,000	\$1,300,000	\$
1124-20-CIP	REBUILD CIRCUIT - HL-33 - LOCUST STREET	C	\$0	\$0	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$
1117-20-CIP	REBUILD CIRCUIT - HL-33 - WADSWORTH ST	C	\$0	\$0	\$0	\$0	\$0	\$85,000	\$0	\$85,000	\$85,000	\$
1180-20-CIP	REBUILD CIRCUIT - PC 32 - ASPEN DRIVE (NEW)	C	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$
1127-20-CIP	REBUILD CIRCUIT - PC-22 - PARSONS RD/MUNSON AVE	C	\$0	\$0	\$82,000	\$0	\$0	\$0	\$0	\$82,000	\$82,000	\$
1121-20-CIP	REBUILD CIRCUIT - PC-22 - MUNSON AVE - AVE B TO E	C	\$0	\$0	\$0	\$0	\$300,000	\$0	\$0	\$300,000	\$300,000	\$
1118-20-CIP	REBUILD CIRCUIT - PC-22 - MUNSON, DAVIS TO 3 MILE	C	\$0	\$0	\$0	\$0	\$0	\$370,000	\$0	\$370,000	\$370,000	\$
1122-20-CIP	REBUILD CIRCUIT - PC-22 - TOM'S MARKET EAST	C	\$0	\$0	\$0	\$0	\$0	\$150,000	\$0	\$150,000	\$150,000	\$



Six Year Capital Improvement Plan

All Projects Submitted for 2020-2021

Budget Year 2020-2021 by Fund

Bold - Indicates projects occurring in the first FY of the plan . + - Indicates projects with multiple funding										Overall Programming Cost		
Project ID	Cat	Previous	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024	Fiscal Year 2024-2025	Fiscal Year 2025-2026	Total Project Cost	City Funds	Non-C Fund	
Light and Power												
809-20-CIP	REBUILD CIRCUIT - PC-23 - MITCHELL CREEK	C	\$0	\$0	\$0	\$125,000	\$0	\$0	\$0	\$125,000	\$125,000	\$0
1119-20-CIP	REBUILD CIRCUIT - PC-23 - MUNSON AVENUE	C	\$0	\$0	\$0	\$0	\$0	\$320,000	\$0	\$320,000	\$320,000	\$0
1123-20-CIP	REBUILD CIRCUIT - SS-31 - CRESTWOOD	C	\$0	\$0	\$0	\$0	\$0	\$250,000	\$0	\$250,000	\$250,000	\$0
1040-20-CIP	SCADA SYSTEM UPGRADE	C	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000	\$250,000	\$0
1177-20-CIP	SUBSTATION IMPROVEMENT - DISTRIBUTION RELAY (NEW)	C	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$0
1178-20-CIP	SUBSTATION IMPROVEMENT - TRANSMISSION RELAY (NEW)	C	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000	\$600,000	\$600,000	\$0
815-20-CIP	SUBSTATION SWITCHING STATIONS	C	\$998,000	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$2,198,000	\$2,198,000	\$0
819-20-CIP	SUBSTATION TRANSFORMER UPGRADES	C	\$0	\$0	\$0	\$0	\$1,525,000	\$0	\$0	\$1,525,000	\$1,525,000	\$0
820-20-CIP	TRANSMISSION LINE RECONSTRUCTION	C	\$0	\$0	\$1,500,000	\$1,500,000	\$0	\$1,045,000	\$0	\$4,045,000	\$4,045,000	\$0
1109-20-CIP	UNDERGROUND LINE IMPROVEMENTS	C	\$275,000	\$325,000	\$375,000	\$425,000	\$475,000	\$525,000	\$575,000	\$2,975,000	\$2,975,000	\$0
829-20-CIP	UPGRADE FRONT ST LIGHTING CIRCUITS & RECEPTACLES	C	\$0	\$0	\$0	\$0	\$0	\$0	\$1,340,000	\$1,340,000	\$1,340,000	\$0
1110-20-CIP	UTILITY BILLING SOFTWARE	C	\$0	\$350,000	\$0	\$0	\$0	\$0	\$0	\$350,000	\$350,000	\$0
Total Light and Power			\$4,993,000	\$4,007,000	\$4,250,000	\$4,406,000	\$4,845,000	\$6,365,000				

Six Year Capital Improvement Plan

All Projects Submitted for 2020-2021

Budget Year 2020-2021 by Fund

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Project ID	Cat	Previous	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024	Fiscal Year 2024-2025	Fiscal Year 2025-2026	Total Project Cost	City Funds	Non-C Fund	
Local / Foundation Grant												
Facilities												
Parks												
+ 928-20-CIP	American Legion Park Improvements	V	\$0	\$0	\$65,000	\$0	\$0	\$0	\$150,000	\$35,000	\$115,000	
+ 926-20-CIP	Senior Citizen Park Improvements	V	\$0	\$0	\$0	\$0	\$0	\$35,000	\$75,000	\$35,000	\$40,000	
+ 927-20-CIP	Sunset Park Improvements	V	\$0	\$0	\$0	\$25,000	\$0	\$0	\$250,000	\$100,000	\$150,000	
+ 1020-20-CIP	West End Beach Bathhouse Project	V	\$0	\$100,000	\$120,000	\$0	\$0	\$0	\$383,000	\$163,000	\$220,000	
Total Local / Foundation Grant			\$100,000	\$185,000	\$25,000	\$0	\$35,000	\$0				

Six Year Capital Improvement Plan

All Projects Submitted for 2020-2021

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Project ID	Cat	Previous	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024	Fiscal Year 2024-2025	Fiscal Year 2025-2026	Total Project Cost	City Funds	Non-C Fund	
Marina Fund												
Facilities												
1074-20-CIP	Harbor Master Building Foundation Repair	M	\$0	\$300,000	\$0	\$0	\$0	\$0	\$300,000	\$300,000	\$0	
Total Marina Fund			\$0	\$300,000	\$0	\$0	\$0	\$0				



Six Year Capital Improvement Plan

All Projects Submitted for 2020-2021

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Project ID	Cat	Previous	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024	Fiscal Year 2024-2025	Fiscal Year 2025-2026	Total Project Cost	City Funds	Non-C Fund	
Opera House												
General Government												
1112-20-CIP	Purchase & Install Backup Generator - Opera House	C	\$0	\$30,000	\$25,000	\$0	\$0	\$0	\$0	\$55,000	\$55,000	\$0
1096-20-CIP	Replace Packaged A/C Rooftop Units - Opera House	M	\$0	\$15,000	\$20,000	\$0	\$0	\$0	\$0	\$35,000	\$35,000	\$0
Total Opera House			\$45,000	\$45,000	\$0	\$0	\$0	\$0	\$0			

Six Year Capital Improvement Plan

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Project ID	Cat	Previous	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024	Fiscal Year 2024-2025	Fiscal Year 2025-2026	Total Project Cost	City Funds	Non-C Fund	
Parking System												
Parking												
1133-20-CIP	Bike Infrastructure Expansion	V	\$0	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$0	\$100,000	\$100,000	\$0
1135-20-CIP	Hardy Handicap Door Operators	M	\$0	\$0	\$24,000	\$0	\$0	\$0	\$0	\$24,000	\$24,000	\$0
545-20-CIP	Lot B Rehab	V	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$400,000	\$400,000	\$0
979-20-CIP	Lot C Resurfacing	M	\$0	\$80,000	\$0	\$0	\$0	\$0	\$0	\$80,000	\$80,000	\$0
980-20-CIP	Lot J Resurfacing	M	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$0
981-20-CIP	Lot K Resurfacing	M	\$0	\$0	\$0	\$0	\$30,000	\$0	\$0	\$30,000	\$30,000	\$0
708-20-CIP	Lot O Remediation	M	\$0	\$0	\$430,000	\$0	\$0	\$0	\$0	\$430,000	\$430,000	\$0
982-20-CIP	Lot T Resurfacing	M	\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$0
1134-20-CIP	Mobility Amenities	V	\$0	\$15,000	\$15,000	\$10,000	\$10,000	\$0	\$0	\$50,000	\$50,000	\$0
1136-20-CIP	Old Town ADA Door Operators	M	\$0	\$18,000	\$0	\$0	\$0	\$0	\$0	\$18,000	\$18,000	\$0
1082-20-CIP	Old Town Battery Backup Convert to Generator	M	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$0
1138-20-CIP	Old Town Boiler #1 and Pump Replacement	C	\$0	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$0
1139-20-CIP	Old Town Boiler #2 and Pump Replacement	C	\$0	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0
1140-20-CIP	Old Town Boiler #3 and Pump Replacement	C	\$0	\$0	\$0	\$15,000	\$0	\$0	\$0	\$15,000	\$15,000	\$0
1072-20-CIP	Old Town Boiler Replacement	M	\$0	\$0	\$0	\$0	\$80,000	\$0	\$0	\$80,000	\$80,000	\$0
1059-20-CIP	Old Town Garage LED Light Conversion	M	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000	\$100,000	\$0
1083-20-CIP	Old Town PTAC Units	M	\$0	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000	\$50,000	\$0
1137-20-CIP	Old Town Solar Panels/Inverters	M	\$0	\$0	\$0	\$0	\$0	\$30,000	\$0	\$30,000	\$30,000	\$0
1132-20-CIP	Single Space Meter Expansion	V	\$0	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$0	\$100,000	\$100,000	\$0
1131-20-CIP	Single Space Meter Replacement	C	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$300,000	\$300,000	\$0
Total Parking System				\$353,000	\$1,154,000	\$265,000	\$310,000	\$70,000	\$0			

Six Year Capital Improvement Plan

All Projects Submitted for 2020-2021

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Private												
Brown Bridge												
+ 856-20-CIP	Overlook (2) and Access Steps (3 sets)	V	\$0	\$0	\$0	\$11,250	\$0	\$0	\$0	\$45,000	\$22,500	\$22,500
+ 855-20-CIP	Overlook and Historical Display at Former Powerho	V	\$0	\$0	\$0	\$5,000	\$0	\$0	\$0	\$20,000	\$10,000	\$10,000
Civic												
+ 870-20-CIP	Civic Square	V	\$0	\$0	\$0	\$0	\$5,000,000	\$0	\$0	\$6,000,000	\$1,000,000	\$5,000,000
+ 781-20-CIP	Farmers Market	V	\$0	\$0	\$2,700,000	\$0	\$0	\$0	\$0	\$3,300,000	\$600,000	\$2,700,000
Facilities												
Parks												
+ 928-20-CIP	American Legion Park Improvements	V	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$150,000	\$35,000	\$115,000
+ 1164-20-CIP	Hickory Hills Snowmaking	M	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$100,000	\$0	\$100,000
+ 972-20-CIP	Mini Park Upgrade and East Downtown Entrance	V	\$0	\$0	\$0	\$0	\$25,000	\$0	\$0	\$55,000	\$30,000	\$25,000
+ 602-20-CIP	Senior Center -Bayfront Plan	V	\$0	\$0	\$0	\$0	\$0	\$111,888	\$0	\$161,888	\$0	\$161,888
+ 926-20-CIP	Senior Citizen Park Improvements	V	\$0	\$0	\$0	\$0	\$0	\$5,000	\$0	\$75,000	\$35,000	\$40,000
+ 927-20-CIP	Sunset Park Improvements	V	\$0	\$0	\$0	\$25,000	\$0	\$0	\$0	\$250,000	\$100,000	\$150,000
Walkways												
Wastewater												
+ 1044-20-CIP	2nd Membrane Replacement	M	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$6,000,000	\$500,000	\$500,000
+ 1171-20-CIP	Aeration Basin /Aerating Equipment Upgrade	C	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$2,000,000	\$2,000,000	\$0
+ 1175-20-CIP	Digester 4 and 5 Condition Assessment	V	\$0	\$0	\$95,000	\$0	\$0	\$0	\$0	\$190,000	\$190,000	\$0
+ 1037-20-CIP	Digester Gas Metering	V	\$0	\$0	\$35,000	\$0	\$0	\$0	\$0	\$70,000	\$35,000	\$35,000
+ 1172-20-CIP	Membrane Tank Covers or Enclosure Eng. Eval	V	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000	\$30,000	\$30,000	\$0
+ 890-20-CIP	Plant-Membrane Replacement	M	\$430,000	\$430,000	\$0	\$0	\$0	\$0	\$0	\$1,720,000	\$860,000	\$860,000
+ 902-20-CIP	Primary Header Replacement	C	\$0	\$750,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$750,000	\$750,000
+ 1176-20-CIP	RTWWTP-Digester 4 Reconditioning	C	\$0	\$0	\$0	\$0	\$550,000	\$0	\$0	\$1,100,000	\$1,100,000	\$0
+ 1075-20-CIP	RWWTP-ADMINISTRATION BLDG HVAC UPGRADE	M	\$0	\$22,500	\$0	\$0	\$0	\$0	\$0	\$45,000	\$22,500	\$22,500

Six Year Capital Improvement Plan

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Private												
+ 1079-20-CIP	RWWTP-Aeration Basin/Aerating Equipment Evaluation	V	\$0	\$0	\$15,000	\$0	\$0	\$0	\$0	\$30,000	\$15,000	\$15,000
+ 1174-20-CIP	RWWTP-Annual Equipment Rehab/Replace (> or = \$9K)	M	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$0	\$1,200,000	\$0
+ 1077-20-CIP	RWWTP-BOILER CONTROLS UPGRADE	M	\$0	\$28,000	\$0	\$0	\$0	\$0	\$0	\$56,000	\$28,000	\$28,000
+ 1076-20-CIP	RWWTP-CRANE AND HOIST PAINTING	M	\$0	\$26,250	\$0	\$0	\$0	\$0	\$0	\$52,500	\$26,250	\$26,250
+ 1173-20-CIP	RWWTP-Yard Piping Engineering Evaluation	V	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000	\$60,000	\$60,000	\$0
+ 795-20-CIP	SCADA Upgrade	M	\$0	\$0	\$77,500	\$0	\$0	\$0	\$0	\$155,000	\$77,500	\$77,500
+ 1073-20-CIP	Scour Air Blower Overhaul-5 blowers at TCRWWTP	M	\$22,500	\$23,625	\$23,625	\$24,125	\$24,125	\$0	\$0	\$236,000	\$118,000	\$118,000
+ 1167-20-CIP	Screw Pump 2 and 3 Engineering Study	V	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$0
+ 893-20-CIP	Screw Pump 2 and 3 Replacement	C	\$0	\$0	\$580,000	\$0	\$0	\$0	\$0	\$1,160,000	\$580,000	\$580,000
+ 970-20-CIP	TCRWWTP- PLC Upgrade	M	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$300,000	\$150,000	\$150,000
+ 1168-20-CIP	TRWWTP-Plant Electrical Engineering Evaluation	V	\$0	\$0	\$25,000	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$0
+ 1169-20-CIP	TRWWTP-Structural Condition Assessment	V	\$0	\$0	\$25,000	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$0
+ 1033-20-CIP	UV System and Related Structures Upgrade	C	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$0	\$3,000,000	\$1,500,000	\$1,500,000
+ 1170-20-CIP	UV System Upgrade Engineering	V	\$0	\$0	\$25,000	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$0
+ 904-20-CIP	WW-Primary Clarification Upgrade	C	\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$3,000,000	\$1,500,000	\$1,500,000
Total Private			\$1,440,375	\$3,901,125	\$1,665,375	\$6,699,125	\$1,716,888	\$645,000				



Six Year Capital Improvement Plan

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Road Commission Millage Fund												
Streets												
+ 14-20-CIP	Annual Street Reconstruction Program	M	\$1,620,000	\$810,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,349,602	
Total Road Commission Millage Fund			\$810,000	\$0	\$0	\$0	\$0	\$0	\$0			

Six Year Capital Improvement Plan

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Project ID	Cat	Previous	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024	Fiscal Year 2024-2025	Fiscal Year 2025-2026	Total Project Cost	City Funds	Non-C Fund
Senior Center Building Fund											
Facilities											
Total Senior Center Building Fund			\$0	\$0	\$0	\$0	\$0	\$0			

Six Year Capital Improvement Plan

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Sewer Fund												
Facilities												
General Government												
+ 1104-20-CIP	New Utility Billing Software	M	\$0	\$58,000	\$0	\$0	\$0	\$0	\$0	\$116,000	\$116,000	\$0
Wastewater												
1052-20-CIP	16" San. Forcemain East Front L.S. To Wellington	M	\$0	\$0	\$0	\$0	\$100,000	\$0	\$0	\$100,000	\$100,000	\$0
+ 1044-20-CIP	2nd Membrane Replacement	M	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$6,000,000	\$500,000	\$500,000
+ 1171-20-CIP	Aeration Basin /Aerating Equipment Upgrade	C	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$2,000,000	\$2,000,000	\$0
366-20-CIP	Annual Sewer Rehab/Replace	V	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$3,150,000	\$3,150,000	\$0
13-20-CIP	Annual Storm Water Mngt Program	M	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$350,000	\$350,000	\$0
+ 1175-20-CIP	Digester 4 and 5 Condition Assessment	V	\$0	\$0	\$95,000	\$0	\$0	\$0	\$0	\$190,000	\$190,000	\$0
+ 1037-20-CIP	Digester Gas Metering	V	\$0	\$0	\$35,000	\$0	\$0	\$0	\$0	\$70,000	\$35,000	\$35,000
967-20-CIP	Engineering Evaluation of Clinch -Coast Guard LS	V	\$0	\$0	\$0	\$30,000	\$0	\$0	\$0	\$30,000	\$30,000	\$0
1031-20-CIP	Engineering Evaluation-Woodmere&Riverine Lift St.	V	\$0	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$0
1002-20-CIP	Front St LS- Engineering Evaluation/Capacity Study	V	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$0
1001-20-CIP	Front ST. LS- Upgrade	C	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000	\$550,000	\$550,000	\$0
+ 1172-20-CIP	Membrane Tank Covers or Enclosure Eng. Eval	V	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000	\$30,000	\$30,000	\$0
1032-20-CIP	New Portable Generator for Lift Stations	C	\$0	\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000	\$150,000	\$0
+ 890-20-CIP	Plant-Membrane Replacement	M	\$430,000	\$430,000	\$0	\$0	\$0	\$0	\$0	\$1,720,000	\$860,000	\$860,000
+ 902-20-CIP	Primary Header Replacement	C	\$0	\$750,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$750,000	\$750,000
+ 1176-20-CIP	RTWWTP-Digester 4 Reconditioning	C	\$0	\$0	\$0	\$0	\$550,000	\$0	\$0	\$1,100,000	\$1,100,000	\$0
+ 1075-20-CIP	RWWTP-ADMINISTRATION BLDG HVAC UPGRADE	M	\$0	\$22,500	\$0	\$0	\$0	\$0	\$0	\$45,000	\$22,500	\$22,500
+ 1079-20-CIP	RWWTP-Aeration Basin/Aerating Equipment Evaluation	V	\$0	\$0	\$15,000	\$0	\$0	\$0	\$0	\$30,000	\$15,000	\$15,000
+ 1174-20-CIP	RWWTP-Annual Equipment Rehab/Replace (> or = \$9K)	M	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$0	\$1,200,000	\$0
+ 1077-20-CIP	RWWTP-BOILER CONTROLS UPGRADE	M	\$0	\$28,000	\$0	\$0	\$0	\$0	\$0	\$56,000	\$28,000	\$28,000

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Sewer Fund												
+ 1076-20-CIP	RWWTP-CRANE AND HOIST PAINTING	M	\$0	\$26,250	\$0	\$0	\$0	\$0	\$52,500	\$26,250	\$26,250	
+ 1173-20-CIP	RWWTP-Yard Piping Engineering Evaluation	V	\$0	\$0	\$0	\$0	\$0	\$30,000	\$60,000	\$60,000	\$0	
+ 795-20-CIP	SCADA Upgrade	M	\$0	\$0	\$77,500	\$0	\$0	\$0	\$155,000	\$77,500	\$77,500	
+ 1073-20-CIP	Scour Air Blower Overhaul-5 blowers at TCRWWTP	M	\$22,500	\$23,625	\$23,625	\$24,125	\$24,125	\$0	\$236,000	\$118,000	\$118,000	
+ 1167-20-CIP	Screw Pump 2 and 3 Engineering Study	V	\$0	\$10,000	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$0	
+ 893-20-CIP	Screw Pump 2 and 3 Replacement	C	\$0	\$0	\$580,000	\$0	\$0	\$0	\$1,160,000	\$580,000	\$580,000	
+ 970-20-CIP	TCRWWTP- PLC Upgrade	M	\$0	\$0	\$150,000	\$0	\$0	\$0	\$300,000	\$150,000	\$150,000	
+ 1168-20-CIP	TRWWTP-Plant Electrical Engineering Evaluation	V	\$0	\$0	\$25,000	\$0	\$0	\$0	\$50,000	\$50,000	\$0	
+ 1169-20-CIP	TRWWTP-Structural Condition Assessment	V	\$0	\$0	\$25,000	\$0	\$0	\$0	\$50,000	\$50,000	\$0	
+ 1033-20-CIP	UV System and Related Structures Upgrade	C	\$0	\$0	\$0	\$0	\$1,500,000	\$0	\$3,000,000	\$1,500,000	\$1,500,000	
+ 1170-20-CIP	UV System Upgrade Engineering	V	\$0	\$0	\$25,000	\$0	\$0	\$0	\$50,000	\$50,000	\$0	
+ 764-20-CIP	Window Replacement 503 Hannah Ave.	V	\$0	\$30,000	\$0	\$0	\$0	\$0	\$60,000	\$60,000	\$0	
1058-20-CIP	WW Gravity Main Rehab\Repair and PACP Inspections	M	\$0	\$0	\$0	\$385,000	\$385,000	\$385,000	\$1,540,000	\$1,540,000	\$0	
1057-20-CIP	WW Manholes Rehab\Repair and MACP Inspections	M	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$200,000	\$200,000	\$0	
+ 904-20-CIP	WW-Primary Clarification Upgrade	C	\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$3,000,000	\$1,500,000	\$1,500,000	
Water												
+ 1027-20-CIP	Park Place Area Infrastructure Improvements	C	\$0	\$0	\$250,000	\$0	\$0	\$0	\$1,225,000	\$1,225,000	\$0	
Total Sewer Fund			\$2,028,375	\$1,931,125	\$2,589,125	\$2,859,125	\$2,535,000	\$2,130,000				

Six Year Capital Improvement Plan

All Projects Submitted for 2020-2021

Budget Year 2020-2021 by Fund

Bold - Indicates projects occurring in the first FY of the plan . + - Indicates projects with multiple funding										<u>Overall Programming Cost</u>		
Project ID	Cat	Previous	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024	Fiscal Year 2024-2025	Fiscal Year 2025-2026	Total Project Cost	City Funds	Non-C Fund	
Special Assessment Fund												
Streets												
+ 717-20-CIP	East Front St Reconstruction (400-500 blocks)	V	\$0	\$0	\$0	\$0	\$257,500	\$0	\$0	\$915,000	\$915,000	\$0
Total Special Assessment Fund			\$0	\$0	\$0	\$0	\$257,500	\$0	\$0			



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Project ID	Cat	Previous	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024	Fiscal Year 2024-2025	Fiscal Year 2025-2026	Total Project Cost	City Funds	Non-C Fund		
TIF 97													
Bridges													
714-20-CIP		200 Block Alley Enhanced Improvements	V	\$0	\$0	\$817,000	\$0	\$0	\$0	\$0	\$817,000	\$817,000	\$0
885-20-CIP		North Cass Street Bridge Rehabilitation	V	\$45,000	\$201,500	\$0	\$0	\$0	\$0	\$0	\$1,343,000	\$246,500	\$1,096,500
+ 586-20-CIP		Park Street Bridge Repair	V	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$640,965	\$150,000	\$807,500
+ 187-20-CIP		South Cass Street Bridge Repair	V	\$0	\$66,000	\$0	\$0	\$0	\$0	\$0	\$806,720	\$132,000	\$807,500
+ 186-20-CIP		South Union Street Bridge Repair	V	\$0	\$0	\$93,000	\$0	\$0	\$0	\$0	\$1,323,000	\$260,500	\$1,057,500
+ 535-20-CIP		West Front Street Bridge Replacement	V	\$0	\$220,000	\$0	\$0	\$0	\$0	\$0	\$1,829,538	\$369,375	\$1,181,500
Civic													
+ 870-20-CIP		Civic Square	V	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$6,000,000	\$1,000,000	\$5,000,000
+ 781-20-CIP		Farmers Market	V	\$0	\$0	\$600,000	\$0	\$0	\$0	\$0	\$3,300,000	\$600,000	\$2,700,000
82-20-CIP		Lower Boardman River Universal Access	C	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000	\$300,000	\$0
1141-20-CIP		Stormwater	C	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000	\$300,000	\$0
General Government													
Parking													
645-20-CIP		West Front St Redevelopment (BOND)	V	\$0	\$0	\$652,975	\$611,657	\$631,548	\$670,993	\$909,511	\$11,350,000	\$3,476,684	\$0
Police													
+ 1154-20-CIP		Digital Cameras for Downtown Traverse City	C	\$0	\$25,000	\$0	\$0	\$0	\$0	\$0	\$125,000	\$25,000	\$100,000
Streets													
+ 717-20-CIP		East Front St Reconstruction (400-500 blocks)	V	\$0	\$0	\$0	\$0	\$257,500	\$0	\$0	\$915,000	\$915,000	\$0
1087-20-CIP		Front Street Streetscapes	M	\$0	\$250,000	\$500,000	\$250,000	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$0
713-20-CIP		Grandview Parkway Pedestrian Crossing Enhancement	V	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$500,000	\$500,000	\$0
1088-20-CIP		State Street Streetscapes	M	\$0	\$250,000	\$500,000	\$250,000	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$0
1089-20-CIP		Tree Replacement	M	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$0
Walkways													
1069-20-CIP		Wellington Plaza Erosion Stabilization Project	M	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$0
Total TIF 97				\$1,862,500	\$3,212,975	\$1,111,657	\$2,389,048	\$670,993	\$909,511				

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Budget Year 2020-2021 by Fund

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Project ID	Cat	Previous	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024	Fiscal Year 2024-2025	Fiscal Year 2025-2026	Total Project Cost	City Funds	Non-C Fund	
TIF Old Town												
Bridges												
+ 58-20-CIP	Eighth Street Bridge Repair	V	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$1,520,426	\$644,717	\$712,500
+ 187-20-CIP	South Cass Street Bridge Repair	V	\$0	\$66,000	\$0	\$0	\$0	\$0	\$0	\$806,720	\$132,000	\$807,500
+ 186-20-CIP	South Union Street Bridge Repair	V	\$0	\$0	\$93,000	\$0	\$0	\$0	\$0	\$1,323,000	\$260,500	\$1,057,500
Walkways												
316-20-CIP	Boardman River Walk south of 8th Street Bridge	V	\$0	\$0	\$0	\$0	\$0	\$690,700	\$0	\$690,700	\$690,700	\$0
1025-20-CIP	Rivers Edge Riverwalk Decking Replacement	M	\$0	\$106,869	\$0	\$0	\$0	\$0	\$0	\$106,869	\$106,869	\$0
Total TIF Old Town				\$322,869	\$93,000	\$0	\$0	\$690,700	\$0			

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Project ID	Cat	Previous	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024	Fiscal Year 2024-2025	Fiscal Year 2025-2026	Total Project Cost	City Funds	Non-C Fund	
Water Fund												
Bridges												
+ 58-20-CIP	Eighth Street Bridge Repair	V	\$0	\$299,717	\$0	\$0	\$0	\$0	\$0	\$1,520,426	\$644,717	\$712,500
+ 535-20-CIP	West Front Street Bridge Replacement	V	\$0	\$149,375	\$0	\$0	\$0	\$0	\$0	\$1,829,538	\$369,375	\$1,181,500
Facilities												
General Government												
+ 1104-20-CIP	New Utility Billing Software	M	\$0	\$58,000	\$0	\$0	\$0	\$0	\$0	\$116,000	\$116,000	\$0
Wastewater												
+ 764-20-CIP	Window Replacement 503 Hannah Ave.	V	\$0	\$30,000	\$0	\$0	\$0	\$0	\$0	\$60,000	\$60,000	\$0
Water												
367-20-CIP	Annual Water Rehab/Replace	V	\$0	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$2,700,000	\$2,700,000	\$0
933-20-CIP	Chemical System Upgrades-Ferric, Chlorine&Fluoride	V	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$0
935-20-CIP	East - West Transmission Main Upgrade	C	\$2,273,000	\$1,024,000	\$0	\$1,280,000	\$1,180,000	\$1,470,000	\$1,250,000	\$8,477,000	\$8,477,000	\$0
1053-20-CIP	East Front Street 16" Watermain	C	\$0	\$0	\$0	\$0	\$420,000	\$0	\$0	\$420,000	\$420,000	\$0
930-20-CIP	Electrical Gear Upgrades at WTP & Low Service	V	\$0	\$0	\$850,000	\$0	\$0	\$0	\$0	\$850,000	\$850,000	\$0
932-20-CIP	Hannah Ave Water Main Upgrade	V	\$0	\$0	\$0	\$0	\$0	\$0	\$360,000	\$360,000	\$360,000	\$0
770-20-CIP	High & Low Service Pump Repairs	C	\$320,000	\$80,000	\$80,000	\$0	\$0	\$0	\$0	\$480,000	\$480,000	\$0
1028-20-CIP	Lagoon Maintenance	M	\$60,000	\$0	\$60,000	\$0	\$60,000	\$0	\$0	\$180,000	\$180,000	\$0
1186-20-CIP	Low Service Pump Station - Standby Generator	C	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000	\$100,000	\$0
+ 1027-20-CIP	Park Place Area Infrastructure Improvements	C	\$0	\$0	\$975,000	\$0	\$0	\$0	\$0	\$1,225,000	\$1,225,000	\$0
1086-20-CIP	Phase 2 Security Barrier @ Water Treatment Plant	C	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$0
121-20-CIP	Plant - Freight Elevator Compliance	V	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000	\$100,000	\$0
1092-20-CIP	Remove and Replace Galvanized Water Services	M	\$0	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000	\$2,500,000	\$0
1181-20-CIP	Replace 16" Water Main Valves along Wash & Front St	M	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$0
1054-20-CIP	Union St. 12" Watermain	C	\$100,000	\$185,000	\$0	\$0	\$0	\$0	\$0	\$285,000	\$285,000	\$0



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Project ID	Cat	Previous	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024	Fiscal Year 2024-2025	Fiscal Year 2025-2026	Total Project Cost	City Funds	Non-C Fund	
Water Fund												
1016-20-CIP	Veterans Drive Water Main Replacement Project.	C	\$0	\$0	\$0	\$0	\$0	\$0	\$450,000	\$450,000	\$450,000	\$
1049-20-CIP	Wayne Hill Fire Pump	C	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$
1183-20-CIP	WTP Backwash & Surface Wash Pumps	M	\$0	\$0	\$0	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000	\$
1182-20-CIP	WTP High Service - Cone Valve Replacement	M	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000	\$100,000	\$
1017-20-CIP	WTP Standby Generator Replacement Project	M	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0	\$300,000	\$300,000	\$
1065-20-CIP	WTP Sump Pump Discharge Flow Meter	C	\$0	\$20,000	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$
1047-20-CIP	WTP Turbidimeters Replacement	M	\$0	\$0	\$0	\$15,000	\$10,000	\$0	\$0	\$25,000	\$25,000	\$
1045-20-CIP	WTP Water Quality In-Line Instrumentation	C	\$0	\$25,000	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$
1184-20-CIP	WTP Windows Replacement Project	M	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000	\$90,000	\$90,000	\$
Total Water Fund			\$2,871,092	\$2,915,000	\$2,695,000	\$2,620,000	\$2,720,000	\$3,100,000				

Six Year Capital Improvement Plan

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Budget Year 2020-2021 by Fund

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Project ID	Cat	Previous	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024	Fiscal Year 2024-2025	Fiscal Year 2025-2026	Total Project Cost	City Funds	Non-C Fund
GRAND TOTAL:			\$45,294,511	\$36,256,403	\$20,883,204	\$24,181,145	\$16,035,618	\$13,785,663			