

Table 1
Capital Improvement Program (2021-2035)
[DRAFT] March 31, 2020

Project	Project Number	NOTES	(CIF) Capital Improvement Fund	Special Assessments	MSA Fund	SPUC (Watermain)	Sanitary Sewer Fund	Storm Drainage Fund	Park Development	Park Asset Fund	Building Internal Service Fund	Total Project Cost
2021												
												\$0
2020 Street & Utility Reconstruction	CIF-20-007		\$1,160,000	\$255,000		\$110,000	\$10,000	\$165,000				\$1,700,000
Alley Reconstruction (Concrete)	CIF-20-009			\$244,000				\$127,000				\$371,000
12th Ave East Reconstruction (Canterbury Commons)	CIF-20-014	A	\$2,100,000									\$2,100,000
Canterbury Areawide Wayfinding (Canterbury Commons)	CIF-20-014	B	\$250,000									\$250,000
CSAH 83 Expansion (Canterbury Commons)	CIF-21-007	C	\$5,665,000									\$5,665,000
Stagecoach Road Intersection Improvements	CIF-21-008			\$1,150,000	\$250,000							\$1,400,000
Annual Pavement Rehabilitation	CIF-21-011		\$140,000									\$140,000
Annual Bituminous Mill and Overlay	CIF-21-012		\$2,700,000									\$2,700,000
Annual Trail Rehabilitation (along roadways)	CIF-21-013		\$135,000									\$135,000
Lift Station #16 Rehab	Sewer-19-001						\$1,387,000					\$1,387,000
SCADA System Upgrade	Sewer-19-005						\$468,000	\$81,000				\$549,000
Utility Extension-Maras St, 13th Ave, Hanson Ave	Sewer-21-001		\$1,002,000	\$3,360,000			\$473,000	\$49,000				\$4,884,000
Decommissioning Whispering Oaks Lift Station	Sewer-21-003						\$75,000					\$75,000
Trunk Sewer Extensions	Sewer 21-005						\$183,000					\$183,000
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-20-001							\$765,000				\$765,000
Drainage and Flood Prevention Imp	Storm-20-002							\$555,000				\$555,000
Public Works Surface Water: Skidsteer Loader	Storm-21-731							\$6,200				\$6,200
Public Works Surface Water: Tractor Slope Mower	Storm-21-732							\$212,000				\$212,000
Public Works Surface Water: Tanker	Storm-21-738							\$225,000				\$225,000
												\$0
Ridge Creek Park & Prior Lake Outlet Channel Imp	PR-19-001	D						\$1,540,000	\$3,470,000			\$5,010,000
Riverfront Marina	PR-19-002	E							\$145,000			\$145,000
Jennifer Lane Neighborhood Park	PR-20-003								\$274,950			\$274,950
Vierling Greenway Trail (UVDT)	PR-20-004								\$484,000			\$484,000
Trail Wayfinding and Amenities	PR-21-001								\$200,000			\$200,000
Riverside Grove	PR-21-002								\$225,000			\$225,000
Lions Park Renovation	PR-21-004							\$15,000	\$185,000			\$200,000
Windermere Bluff Community Park	PR-21-005								\$600,000			\$600,000
Quarry Lake Park Improvements	PR-21-006								\$350,000			\$350,000
West End Dog Park	PR-21-007								\$210,000			\$210,000
Scenic Heights Master Plan	PR-21-009								\$175,000	\$100,000		\$275,000
												\$0
Trail Reconstruction	PA-21-01									\$80,000		\$80,000
Fence Replacement	PA-21-02									\$19,000		\$19,000
Tahpah Park Lights (Field 2&3)	PA-21-03									\$462,000		\$462,000
Playground Equipment (Timber Trails	PA-21-04									\$115,000		\$115,000
Memorial Park Conversion	PA-22-10	F								\$230,000		\$230,000
												\$0
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$50,000
Innovation Center/Incubator	BA-20-005										\$16,950,000	\$16,950,000
PW Roof Replacement	BA-21-001										\$800,000	\$800,000
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$50,000
PW Bay Lighting LED Conversion	BA-21-005										\$28,000	\$28,000
PW Shop Heat	BA-21-006										\$18,000	\$18,000
500 Gorman Bldg Water Softener	BA-21-007										\$18,000	\$18,000
Fire Station #1 Dry Sprinkler System Maintenance	BA-21-008										\$50,000	\$50,000
Fire Station #1 LED Lot Lighting	BA-21-009										\$25,000	\$25,000
Fire Station #2 Two-persion Lift	BA-21-010										\$18,000	\$18,000
Library Parking Lot LED Lighting Upgrades	BA-21-011										\$25,000	\$25,000
Library Water Heater	BA-21-012										\$15,000	\$15,000
500 Gorman Bldg Rooftop Unit	BA-21-013										\$15,000	\$15,000
												\$0
												\$0
2021 Subtotal			\$13,152,000	\$5,009,000	\$250,000	\$0	\$2,596,000	\$3,740,200	\$6,318,950	\$1,006,000	\$18,062,000	\$50,244,150
NOTES: (A) Phase 2 of 12th Avenue (east of CSAH 83) - Canterbury TIF (\$2,744,000). City project. (B) Canterbury Areawide Wayfinding - Canterbury TIF (\$250,000). City project. (C) CSAH 83 Expansion - Canterbury TIF (\$1,567,000). City CIF funding (\$2,744,000) and federal funding (\$1,354,000). County project, only city funding included in CIP. (D) Ridge Creek - Grant (\$530,000). Tree Replacement fund and Cost Sharing (\$50,000). (E) Includes \$100,000 in grants. (F) Includes possibly \$200,000 in grants.												
2022												
Eagle Creek Blvd/Vierling Dr Roundabout (Canterbury)	CIF-20-014	G	\$1,400,000									\$1,400,000
Canterbury Commons East Development Roadways	CIF-20-014	G	\$5,422,217									\$5,422,217
2022 Full Depth Pavement Reconstruction	CIF-22-001		\$1,880,000	\$90,000		\$5,000	\$5,000	\$35,000				\$2,750,000
Downtown ADA, Lighting & Tree Rehab	CIF-22-003	H	\$2,674,000	\$16,000								\$3,820,000
CSAH 16 Trail Extension	CIF-22-006	I	\$210,000									\$210,000
2022 Scott County ADA Pedestrian Curb Raps Imp.	CIF-22-007		\$35,000									\$35,000
Annual Pavement Rehabilitation	CIF-22-011		\$145,000									\$145,000
Annual Bituminous Mill and Overlay	CIF-22-012		\$1,620,000									\$1,620,000
Annual Trail Rehabilitation (along roadways)	CIF-22-013		\$135,000									\$135,000
Lift Station #16 Rehab	Sewer-19-001						\$180,000					\$180,000
Cured In Place Sewer Pipe Lining	Sewer-22-001						\$170,000					\$170,000
Southbridge Lift Station Rehab and SCADA	Sewer-22-002						\$135,000					\$135,000
Trunk Sewer Extensions	Sewer-22-005						\$148,000					\$148,000
Sewer Jetter	Sewer-22-711						\$275,000					\$275,000
West End (Low Bluff) Lift Station & Forcemain	Sewer-24-001						\$1,756,000					\$1,756,000
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-21-001							\$150,000				\$150,000
NW Shakopee Storm Water BMP Retrofit	Storm-22-001							\$1,560,000				\$1,560,000
Valley View Drainage	Storm-22-002							\$63,000				\$63,000
West End Regional park & Trunk Oversizing	Storm-22-003	J						\$750,000				\$750,000
Public Works Surface Water: Skidsteer Loader	Storm-22-731							\$6,500				\$6,500
Public Works Surface Water: Tractor	Storm-22-732							\$161,750				\$161,750
Public Works Surface Water: Sweeper	Storm-22-736							\$300,000				\$300,000
Windermere Bluff Community Park	PR-21-005								\$200,000			\$200,000
Quarry Lake Park Improvements	PR-21-006								\$650,000			\$650,000
Killarney Hills Park Imp	PR-22-005								\$450,000			\$450,000
Scenic Heights Master Plan	PR-21-009								\$200,000			\$200,000
Riverfront Marina	PR-19-002								\$600,000			\$600,000
Vierling Greenway Trail (UVDT)	PR-20-004	K							\$200,000			\$200,000
Lions Park Renovation	PR-21-004								\$330,000	\$195,000		\$525,000
T.H. 169 Pedestrian Bridge	PR-22-004	R	\$2,000,000						\$2,993,000			\$4,993,000
Trail Reconstruction	PA-22-01									\$80,000		\$80,000
Fence Replacement	PA-22-02									\$30,000		\$30,000
Skate Park Equipment	PA-22-03									\$99,000		\$99,000
Playground Equipment (Prairie Bend)	PA-22-06									\$110,000		\$110,000
Memorial Park Conversion	PA-22-10									\$550,000		\$550,000
												\$0
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$50,000
Fire Station #1 Bay Roof	BA-22-001										\$250,000	\$250,000
Community Center Boiler	BA-22-004										\$200,000	\$200,000
PD Meeting Room LED Lighting	BA-22-005										\$20,000	\$20,000
Fire Station #1 Water Softener	BA-22-006										\$18,000	\$18,000
Fire Sation #2 Overhead Door Operators	BA-22-007										\$30,000	\$30,000
Library Interior LED Lighting Upgrade	BA-22-008										\$90,000	\$90,000
												\$0
												\$0
2022 Subtotal			\$15,521,217	\$1,971,000	\$0	\$5,000	\$2,669,000	\$3,026,250	\$5,623,000	\$1,064,000	\$658,000	\$30,537,467
NOTES: (G) Canterbury Commons TIF funding (100%). City Project. (H) Includes \$100,000 from Tree Replacement Fund. (I) Includes \$105,000 cost share with Scott County. (J) Includes \$375,000 in possible Grants. (K) Includes \$50,000 from Tree Replacement Fund. (R) Includes \$2,000,000 in State Bonding (grant).												

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Project	Project Number	NOTES	(CIF) Capital Improvement Fund	Special Assessments	MSA Fund	SPUC (Watermain)	Sanitary Sewer Fund	Storm Drainage Fund	Park Development	Park Asset Fund	Building Internal Service Fund	Total Project Cost
2023												
2023 Full Depth Pavement Reconstruction	CIF-23-001		\$1,925,000	\$410,000		\$5,000	\$5,000	\$5,000				\$0
Whispering Oaks Trail & Sidewalk Connections	CIF-23-003	L	\$62,500									\$2,350,000
Marystown Rd/TH 169 Interchange & Trail Imp	CIF-23-004	M	\$7,380,000									\$62,500
Annual Pavement Rehabilitation	CIF-23-011		\$150,000									\$7,380,000
Annual Bituminous Mill and Overlay	CIF-23-012		\$2,800,000									\$150,000
Annual Trail Rehabilitation (along roadways)	CIF-23-013		\$135,000									\$2,800,000
												\$135,000
Trunk Sewer Extensions	Sewer-23-005						\$172,000					\$0
												\$172,000
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-23-001							\$150,000				\$0
Public Works Surface Water: Skidsteer Loader	Storm-23-731							\$6,700				\$150,000
												\$6,700
Lions Park Renovation	PR-21-004								\$100,000			\$0
Quarry Lake Park Improvements	PR-21-006	N							\$250,000			\$100,000
Huber Park Riverbank & Park Integration	PR-23-002	O					\$950,000	\$300,000	\$10,965,000	\$250,000		\$250,000
												\$12,465,000
Skate Park Equipment	PA-22-03									\$176,000		\$0
Trail Reconstruction	PA-23-01									\$80,000		\$176,000
Fence Replacement	PA-23-02									\$15,000		\$80,000
Playground Equipment (Meadows)	PA-22-05									\$250,000		\$15,000
Tahpah Bathrooms	PA-23-03									\$115,400		\$250,000
												\$115,400
PW Rooftop Units	BA-21-002										\$450,000	\$0
Library Boilers	BA-21-003										\$130,000	\$450,000
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$130,000
PD Boilers	BA-23-002										\$90,000	\$50,000
Community Center Fitness Area Improvements	BA-23-003										\$100,000	\$90,000
SandVenture Pool Subsurface Maintenance	BA-23-004										\$200,000	\$100,000
SandVenture Diving Board and Lifeguard Stands	BA-23-005										\$40,000	\$200,000
Fire Sation #1 Boilers	BA-23-006										\$120,000	\$40,000
Fire Stations #1 and #2 LED Bay Lighting	BA-23-007										\$80,000	\$120,000
Fire Sation #2 Water Heaters	BA-23-008										\$20,000	\$80,000
												\$20,000
												\$0
												\$0
2023 Subtotal			\$12,452,500	\$410,000	\$0	\$5,000	\$1,127,000	\$461,700	\$11,315,000	\$886,400	\$1,280,000	\$27,937,600
NOTES: (L) Scott County cost share \$25,000. (M) Potential grant (state/federal) \$4,918,000. (N) \$100,000 in possible grants. (O) \$1,250,000 in possible grants.												

2024												
2024 Full Depth Pavement Reconstruction	CIF-24-001		\$1,080,000	\$480,000		\$10,000	\$20,000	\$10,000				\$0
Annual Pavement Rehabilitation	CIF-24-011		\$150,000									\$1,600,000
Annual Bituminous Mill and Overlay	CIF-24-012		\$2,250,000									\$150,000
Annual Trail Rehabilitation (along roadways)	CIF-24-013		\$135,000									\$2,250,000
												\$135,000
Trunk Sewer Extensions	Sewer-24-005						\$172,000					\$0
												\$172,000
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-20-001							\$150,000				\$0
Blue Lake Channel (West) Regional Storm Pond	Storm-24-001	P						\$750,000				\$150,000
Public Works Surface Water: Skidsteer Loader	Storm-24-731							\$7,000				\$750,000
												\$7,000
Trail Wayfinding and Amenities	PR-21-001								\$300,000			\$0
Lions Park Renovation	PR-21-004									\$500,000		\$300,000
Windermere Bluff Community Park	PR-21-005								\$1,100,000			\$500,000
Southbridge Regional Trail Connection (Savannah)	PR-22-002								\$190,000			\$1,100,000
Shutrop Trail and Bluff Trail	PR-22-003	Q							\$200,000			\$190,000
												\$200,000
Skate Park Equipment	PA-22-03									\$82,500		\$0
Trail Reconstruction	PA-24-01									\$80,000		\$82,500
Fence Replacement	PA-24-02									\$15,000		\$80,000
												\$15,000
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$0
PW Shop Boilers	BA-23-001										\$100,000	\$50,000
SandVenture Big Waterslide Addition	BA-24-001										\$300,000	\$100,000
500 Gorman Building Roof Replacement	BA-24-002										\$800,000	\$300,000
PD Sallyport Roof	BA-24-003										\$60,000	\$800,000
Library Water Softener	BA-24-004										\$18,000	\$60,000
												\$18,000
												\$0
												\$0
2024 Subtotal			\$3,615,000	\$1,000,000	\$0	\$10,000	\$192,000	\$917,000	\$1,790,000	\$677,500	\$1,328,000	\$9,009,500
NOTES: (P) Includes \$375,000 in Grants (Q) Includes \$175,000 in Grants												

2025												
2025 Full Depth Pavement Reconstruction	CIF-25-001		\$1,490,000	\$650,000		\$10,000	\$40,000	\$10,000				\$0
Annual Pavement Rehabilitation	CIF-25-011		\$150,000									\$2,200,000
Annual Bituminous Mill and Overlay	CIF-25-012		\$2,650,000									\$150,000
Annual Trail Rehabilitation (along roadways)	CIF-25-013		\$135,000									\$2,650,000
												\$135,000
Lift Station #16 Rehab	Sewer-19-001						\$1,023,000					\$0
Trunk Sewer Extensions	Sewer-25-005						\$175,000					\$1,023,000
												\$175,000
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-25-001							\$150,000				\$0
Blue Lake Channel (East) Regional Storm Pond	Storm-25-002							\$750,000				\$150,000
Public Works Surface Water: Skidsteer Loader	Storm-25-731							\$7,000				\$750,000
												\$7,000
Windermere Bluff Community Park	PR-21-005								\$500,000			\$0
												\$500,000
Trail Reconstruction	PA-25-01									\$80,000		\$0
Fence Replacement	PA-25-02									\$15,000		\$80,000
Public Works Park: ADA Ramp (Schleper Stadium)	PA-25-05									\$70,000		\$15,000
												\$70,000
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$0
Fire Station #2 Rooftop Air Handling Units	BA-22-002										\$250,000	\$50,000
PD Water Softeners	BA-25-001										\$30,000	\$250,000
PD IT Room AC Mini-split	BA-25-002										\$20,000	\$30,000
500 Gorman Bldg Rooftop Unit	BA-25-003										\$90,000	\$20,000
Fire Station #1 Carpet	BA-25-004										\$250,000	\$90,000
Library Carpet	BA-25-005										\$180,000	\$250,000
Community Center Air Handler & Water Heater	BA-25-006										\$100,000	\$180,000
Lions Park Youth Bldg - Furnace/AC	BA-25-007										\$7,000	\$100,000
Community Center/Ice Arena Exterior Paint	BA-25-008										\$13,000	\$7,000
Ice Arena Rubber Floor Replacement	BA-25-009										\$150,000	\$13,000
												\$150,000
												\$0
												\$0
2025 Subtotal			\$4,425,000	\$650,000	\$0	\$10,000	\$1,238,000	\$917,000	\$500,000	\$165,000	\$1,140,000	\$9,045,000

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Project	Project Number	NOTES	(CIF) Capital Improvement Fund	Special Assessments	MSA Fund	SPUC (Watermain)	Sanitary Sewer Fund	Storm Drainage Fund	Park Development	Park Asset Fund	Building Internal Service Fund	Total Project Cost
2026												
Annual Pavement Rehabilitation	CIF-26-011		\$208,000									\$0
Annual Bituminous Mill and Overlay	CIF-26-012		\$896,000		\$600,000							\$208,000
Annual Trail Rehabilitation (along roadways)	CIF-26-013		\$140,000									\$1,496,000
2026 Full Depth Pavement Reconstruction	CIF-26-001		\$1,677,000	\$1,029,000	\$1,000,000							\$140,000
Canterbury Area - Future Background Imp	CIF-TBD-009		\$950,000									\$3,706,000
Traffic Signal - CSAH 83 & Valley View Road	CIF-TBD-010		\$90,000									\$950,000
Intersection Control - Koeper/Fuller & CSAH 16	CIF-TBD-011		\$180,000									\$90,000
RR Quiet Zone	CIF-TBD-012		\$4,900,000									\$180,000
CSAH 17 Trail (South of CSAH 16)	CIF-TBD-013		\$100,000									\$4,900,000
												\$100,000
												\$0
Shakopee/Chaska Interceptor Cost Sharing	Sewer-TBD-01						\$323,300					\$323,300
West End (High Bluff) Lift Station	Sewer-TBD-03						\$1,022,600					\$1,022,600
Sunset Court Sanitary Sewer Extension	Sewer-TBD-04						\$370,000					\$370,000
Lift Station #16 - Rehabilitation	Sewer-TBD-05						\$1,500,000					\$1,500,000
Trunk Sewer Extensions	Sewer-26-xxx						\$175,000					\$175,000
SCADA System Expansion	Sewer-26-xxx						\$150,000	\$25,000				\$175,000
Cured In Place Sewer Pipe Lining	Sewer-26-xxx						\$250,000					\$250,000
												\$0
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-26-XXX							\$155,000				\$155,000
Drainage and Flood Prevention Imp	Storm-26-XXX							\$100,000				\$100,000
Storm Sewer Equipment Replacement	Storm-26-XXX							\$75,000				\$75,000
												\$0
O'Dowd Park Parking Lot	PR-26-001								\$55,000			\$55,000
Canterbury Commons Park	PR-26-02								\$3,000,000			\$3,000,000
Tahpah Park Lighting (New Fields)	PR-26-003								\$400,000			\$400,000
Tahpah Park Ballfield	PR-26-004								\$550,000			\$550,000
Riverview Park Parking Lot	PR-26-007								\$105,000			\$105,000
												\$0
Trail Reconstruction	PA-26-01									\$80,000		\$80,000
Fence Replacement	PA-26-02									\$15,000		\$15,000
Playground Equipment	PA-26-XX									\$120,000		\$120,000
Memorial Park Well	PA-26-XX									\$50,000		\$50,000
												\$0
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$50,000
PD water heater	BA-26-XXX										\$15,000	\$15,000
Fire 1 water heater	BA-26-XXX										\$15,000	\$15,000
Fire 2 carpet	BA-26-XXX										\$50,000	\$50,000
Lib AC condenser	BA-26-XXX										\$100,000	\$100,000
Ice Arena-Lobby lighting LED Updgrades	PR-26-xxx										\$40,000	\$40,000
												\$0
												\$0
2026 Subtotal			\$9,141,000	\$1,029,000	\$1,600,000	\$0	\$3,790,900	\$355,000	\$4,110,000	\$265,000	\$270,000	\$20,560,900
2027												
Annual Pavement Rehabilitation	CIF-27-011		\$100,000									\$0
Annual Bituminous Mill and Overlay	CIF-27-012		\$190,000		\$100,000							\$100,000
Annual Trail Rehabilitation (along roadways)	CIF-27-013		\$145,000									\$290,000
2027 Full Depth Pavement Reconstruction	CIF-27-001		\$2,448,000	\$1,492,000	\$1,500,000							\$145,000
												\$5,440,000
												\$0
Trunk Sewer Extensions	Sewer-27-xxx						\$175,000					\$175,000
Stagecoach/Hansen Trunk Sewer Capacity Expansion	Sewer-27-xxx						\$200,000					\$200,000
L16 Redundant Parallel 12" Forcemain	Sewer-27-xxx						\$2,000,000					\$2,000,000
												\$0
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-27-XXX							\$155,000				\$155,000
Drainage and Flood Prevention Imp	Storm-27-XXX							\$100,000				\$100,000
Storm Sewer Equipment Replacement	Storm-27-XXX							\$75,000				\$75,000
												\$0
Trail Reconstruction	PA-27-01									\$85,000		\$85,000
Fence Replacement	PA-27-02									\$20,000		\$20,000
Playground Equipment	PA-27-XX									\$120,000		\$120,000
												\$0
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$50,000
CH water heater	BA-27-xx										\$15,000	\$15,000
PD AC condenser	BA-27-xx										\$80,000	\$80,000
PW water heater	BA-27-xx										\$15,000	\$15,000
Fire 2 AC mini splits	BA-27-xx										\$80,000	\$80,000
												\$0
2027 Subtotal			\$2,883,000	\$1,492,000	\$1,600,000	\$0	\$2,375,000	\$330,000	\$0	\$225,000	\$240,000	\$9,145,000
2028												
Annual Pavement Rehabilitation	CIF-28-011		\$329,000									\$0
Annual Bituminous Mill and Overlay	CIF-28-012		\$140,000		\$150,000							\$329,000
Annual Trail Rehabilitation (along roadways)	CIF-28-013		\$145,000									\$406,000
2027 Full Dpth Pavement Reconstruction	CIF-28-001		\$2,320,000	\$1,430,000	\$1,450,000							\$145,000
												\$5,200,000
												\$0
Trunk Sewer Extensions	Sewer-28-xxx						\$175,000					\$175,000
L16 Forcemain Lining	Sewer-28-xxx						\$1,500,000					\$1,500,000
												\$0
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-28-XXX							\$155,000				\$155,000
Drainage and Flood Prevention Imp	Storm-28-XXX							\$100,000				\$100,000
Storm Sewer Equipment Replacement	Storm-28-XXX							\$75,000				\$75,000
												\$0
Trail Reconstruction	PA-28-01									\$85,000		\$85,000
Fence Replacement	PA-28-02									\$20,000		\$20,000
Playground Equipment	PA-28-xx									\$120,000		\$120,000
												\$0
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$50,000
Ice Arena-Water Heaters (8 units)	BA-28-XXX										\$30,000	\$30,000
												\$0
												\$0
2028 Subtotal			\$3,050,000	\$1,430,000	\$1,600,000	\$0	\$1,675,000	\$330,000	\$0	\$225,000	\$80,000	\$8,390,000
2029												
Annual Pavement Rehabilitation	CIF-29-011		\$365,000									\$0
Annual Bituminous Mill and Overlay	CIF-29-012		\$522,000		\$400,000							\$365,000
Annual Trail Rehabilitation (along roadways)	CIF-29-013		\$150,000									\$922,000
2027 Full Depth Pavement Reconstruction	CIF-29-001		\$2,364,000	\$1,243,000	\$1,200,000							\$150,000
												\$4,807,000
												\$0
Trunk Sewer Extensions	Sewer-29-xxx						\$175,000					\$175,000
NW CR 69 Lift Station (new)	Sewer-29-xxx						\$1,000,000					\$1,000,000
												\$0
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-29-XXX							\$160,000				\$160,000
Drainage and Flood Prevention Imp	Storm-29-XXX							\$105,000				\$105,000
Storm Sewer Equipment Replacement	Storm-29-XXX							\$80,000				\$80,000
												\$0
Trail Reconstruction	PA-29-01									\$85,000		\$85,000
Fence Replacement	PA-29-02									\$20,000		\$20,000
Playground Equipment	PA-29-xx									\$120,000		\$120,000
												\$0
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$50,000
CH roof maintenance	BA-29-XXX										\$40,000	\$40,000
PD carpet	BA-29-XXX										\$130,000	\$130,000
Lib roof maintenance	BA-29-XXX										\$40,000	\$40,000
												\$0
												\$0
2029 Subtotal			\$3,401,000	\$1,243,000	\$1,600,000	\$0	\$1,175,000	\$345,000	\$0	\$225,000	\$260,000	\$8,249,000

Table 1
Capital Improvement Program (2021-2035)
[DRAFT] March 31, 2020

Project	Project Number	NOTES	(CIF) Capital Improvement Fund	Special Assessments	MSA Fund	SPUC (Watermain)	Sanitary Sewer Fund	Storm Drainage Fund	Park Development	Park Asset Fund	Building Internal Service Fund	Total Project Cost
2030												
Annual Pavement Rehabilitation	CIF-30-011		\$100,000									\$0
Annual Bituminous Mill and Overlay	CIF-30-012		\$237,000		\$200,000							\$100,000
Annual Trail Rehabilitation (along roadways)	CIF-30-013		\$150,000									\$437,000
2028 Full Depth Pavement Reconstruction	CIF-30-001		\$2,864,000	\$1,641,000	\$1,400,000							\$150,000
												\$5,905,000
Trunk Sewer Extensions	Sewer-30-xxx						\$180,000					\$0
SCADA System Upgrade	Sewer-30-xxx						\$500,000	\$100,000				\$180,000
Cured In Place Sewer Pipe Lining	Sewer-30-xxx						\$300,000					\$600,000
												\$300,000
												\$0
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-30-XXX							\$160,000				\$160,000
Drainage and Flood Prevention Imp	Storm-30-XXX							\$105,000				\$105,000
Storm Sewer Equipment Replacement	Storm-30-XXX							\$80,000				\$80,000
												\$0
Trail Reconstruction	PA-30-01									\$90,000		\$90,000
Fence Replacement	PA-30-02									\$20,000		\$20,000
Playground Equipment	PA-30-xx									\$125,000		\$125,000
												\$0
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$50,000
CH carpet	BA-30-XXX										\$150,000	\$150,000
Fire 2 water heaters	BA-30-XXX										\$20,000	\$20,000
Ice Arena-Rink 1 and Rink 2 DHU Rotors (each at \$15K)	BA-30-XXX										\$30,000	\$30,000
Ice Arena-Repaint Rink 1 and Rink 2 Floors (each at \$10K)	BA-30-XXX										\$20,000	\$20,000
												\$0
												\$0
2030 Subtotal			\$3,351,000	\$1,641,000	\$1,600,000	\$0	\$980,000	\$445,000	\$0	\$235,000	\$270,000	\$8,522,000

2031												
Annual Pavement Rehabilitation	CIF-31-011		\$109,000									\$0
Annual Bituminous Mill and Overlay	CIF-31-012		\$1,247,000		\$600,000							\$109,000
Annual Trail Rehabilitation (along roadways)	CIF-31-013		\$155,000									\$1,847,000
2031 Full Depth Pavement Reconstruction	CIF-31-001		\$2,273,000	\$1,338,000	\$1,000,000							\$155,000
												\$4,611,000
Trunk Sewer Extensions	Sewer-31-xxx						\$180,000					\$0
												\$180,000
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-31-XXX							\$165,000				\$0
Drainage and Flood Prevention Imp	Storm-31-XXX							\$110,000				\$165,000
Storm Sewer Equipment Replacement	Storm-31-XXX							\$85,000				\$110,000
												\$85,000
												\$0
Trail Reconstruction	PA-31-01									\$90,000		\$90,000
Fence Replacement	PA-31-02									\$25,000		\$25,000
Playground Equipment	PA-31-xx									\$125,000		\$125,000
												\$0
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$50,000
CH AC chiller	BA-31-XXX										\$100,000	\$100,000
												\$0
												\$0
2031 Subtotal			\$3,784,000	\$1,338,000	\$1,600,000	\$0	\$180,000	\$360,000	\$0	\$240,000	\$150,000	\$7,652,000

2032												
Annual Pavement Rehabilitation	CIF-32-011		\$100,000									\$0
Annual Bituminous Mill and Overlay	CIF-32-012		\$223,000		\$150,000							\$100,000
Annual Trail Rehabilitation (along roadways)	CIF-32-013		\$155,000									\$373,000
2031 Full Depth Pavement Reconstruction	CIF-32-001		\$3,005,000	\$1,893,000	\$1,450,000							\$155,000
												\$6,348,000
Trunk Sewer Extensions	Sewer-32-xxx						\$180,000					\$0
Sewer Jetter	Sewer-32-711						\$350,000					\$180,000
												\$350,000
												\$0
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-32-XXX							\$165,000				\$165,000
Drainage and Flood Prevention Imp	Storm-32-XXX							\$110,000				\$110,000
Storm Sewer Equipment Replacement	Storm-32-XXX							\$85,000				\$85,000
												\$0
Trail Reconstruction	PA-32-01									\$95,000		\$95,000
Fence Replacement	PA-32-02									\$25,000		\$25,000
Playground Equipment	PA-32-xx									\$130,000		\$130,000
												\$0
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$50,000
Ice Arena-HVAC (1 and 2 of 8 units)	BA-32-XXX	(S)									\$20,000	\$20,000
CH AC mini-splits (3)	BA-32-XXX										\$60,000	\$60,000
												\$0
												\$0
2032 Subtotal			\$3,483,000	\$2,033,000	\$1,600,000	\$0	\$530,000	\$360,000	\$0	\$250,000	\$130,000	\$8,246,000
NOTES: (S) Replace 2 units per yr at \$20K each: \$20K for 2032, \$20K for 2033, \$20K for 2034, \$20K for 2036, \$20K for 2038												

2033												
Annual Pavement Rehabilitation	CIF-33-011		\$100,000									\$0
Annual Bituminous Mill and Overlay	CIF-33-012		\$174,000		\$100,000							\$100,000
Annual Trail Rehabilitation (along roadways)	CIF-33-013		\$160,000									\$274,000
2033 Full Depth Pavement Reconstruction	CIF-33-001		\$3,660,000	\$1,510,000	\$1,500,000							\$160,000
												\$6,670,000
Trunk Sewer Extensions	Sewer-33-xxx						\$180,000					\$0
												\$180,000
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-33-XXX							\$165,000				\$0
Drainage and Flood Prevention Imp	Storm-33-XXX							\$110,000				\$165,000
Storm Sewer Equipment Replacement	Storm-33-XXX							\$85,000				\$110,000
												\$85,000
												\$0
Trail Reconstruction	PA-33-01									\$95,000		\$95,000
Fence Replacement	PA-33-02									\$25,000		\$25,000
Playground Equipment	PA-33-xx									\$130,000		\$130,000
												\$0
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$50,000
												\$0
												\$0
2033 Subtotal			\$4,094,000	\$1,510,000	\$1,600,000	\$0	\$180,000	\$360,000	\$0	\$250,000	\$50,000	\$8,044,000

2034												
Annual Pavement Rehabilitation	CIF-34-011		\$100,000									\$0
Annual Bituminous Mill and Overlay	CIF-34-012		\$502,000		\$450,000							\$100,000
Annual Trail Rehabilitation (along roadways)	CIF-34-013		\$160,000									\$952,000
2034 Full Depth Pavement Reconstruction	CIF-34-001		\$3,167,000	\$1,777,000	\$1,150,000							\$160,000
												\$6,094,000
Trunk Sewer Extensions	Sewer-34-xxx						\$185,000					\$0
CSAH 83/TH 169 Trunk Sewer Crossing Expansion	Sewer-34-xxx						\$400,000					\$185,000
Cured In Place Sewer Pipe Lining	Sewer-34-xxx						\$400,000					\$400,000
												\$400,000
												\$0
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-34-XXX							\$170,000				\$170,000
Drainage and Flood Prevention Imp	Storm-34-XXX							\$115,000				\$115,000
Storm Sewer Equipment Replacement	Storm-34-XXX							\$90,000				\$90,000
												\$0
Trail Reconstruction	PA-34-01									\$100,000		\$100,000
Fence Replacement	PA-34-02									\$25,000		\$25,000
Playground Equipment	PA-34-xx									\$130,000		\$130,000
												\$0
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$50,000
Ice Arena-HVAC (3 and 4 of 8 units)	BA-34-XXX	(T)									\$20,000	\$20,000
												\$0
												\$0
2034 Subtotal			\$3,929,000	\$1,777,000	\$1,600,000	\$0	\$985,000	\$375,000	\$0	\$255,000	\$70,000	\$8,991,000
NOTES: (T) Replace 2 units per yr at \$10K each: \$20K for 2032, \$20K for 2034, \$20K for 2036, \$20K for 2038												

Table 1
Capital Improvement Program (2021-2035)
[DRAFT] March 31, 2020

Project	Project Number	NOTES	(CIF) Capital Improvement Fund	Special Assessments	MSA Fund	SPUC (Watermain)	Sanitary Sewer Fund	Storm Drainage Fund	Park Development	Park Asset Fund	Building Internal Service Fund	Total Project Cost
2035												
Annual Pavement Rehabilitation	CIF-35-011		\$605,000									\$0
Annual Bituminous Mill and Overlay	CIF-35-012		\$133,000		\$100,000							\$605,000
Annual Trail Rehabilitation (along roadways)	CIF-35-013		\$160,000									\$233,000
2034 Full Depth Pavement Reconstruction	CIF-35-001		\$3,126,000	\$1,944,000	\$1,500,000							\$160,000
												\$6,570,000
												\$0
Trunk Sewer Extensions	Sewer-35-xxx						\$185,000					\$185,000
Trunk Sewer Capacity Expansion	Sewer-35-xxx						\$300,000					\$300,000
Lift Station 16 Rehab	Sewer-35-xxx						\$500,000					\$500,000
												\$0
Annual Erosion/Pond Cleaning/Outlet Imp	Storm-35-XXX							\$170,000				\$170,000
Drainage and Flood Prevention Imp	Storm-35-XXX							\$115,000				\$115,000
Storm Sewer Equipment Replacement	Storm-35-XXX							\$90,000				\$90,000
												\$0
Trail Reconstruction	PA-35-01									\$100,000		\$100,000
Fence Replacement	PA-35-02									\$25,000		\$25,000
Playground Equipment	PA-35-xx									\$135,000		\$135,000
												\$0
Misc Energy Efficiency, Ergonomic Maint	BA-21-004										\$50,000	\$50,000
CH boilers	BA-35-XXX										\$100,000	\$100,000
CH water softeners	BA-35-XXX										\$50,000	\$50,000
Ice Arena-Condenser replacement	BA-35-XXX										\$98,000	\$98,000
Ice Arena-Rubber flooring replacement	BA-35-XXX										\$250,000	\$250,000
												\$0
												\$0
2035 Subtotal			\$4,024,000	\$1,944,000	\$1,600,000	\$0	\$985,000	\$375,000	\$0	\$260,000	\$548,000	\$9,736,000
TOTALS												
			\$90,305,717	\$23,817,000	\$16,250,000	\$140,000	\$20,677,900	\$12,697,150	\$29,656,950	\$6,228,900	\$24,536,000	\$224,309,617

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