

CITY OF COLERAINE 2020 DRAFT CAPITAL IMPROVEMENT PLAN -- HIGH PRIORITY												
PRIORITY RANKING					URBAN			RURAL				
8/27/2020	EXHIBIT NO.	PROJECT NAME	DESCRIPTION	KNOWN ISSUES	ENG/ADMIN COST	CONSTRUCTI ON COST	ESTIMATED TOTAL COST	ENG/ADMIN COST	CONSTRUCTI ON COST	ESTIMATED TOTAL COST	YEAR OF ESTIMATE	NOTES
1	2	MITCHELL ALLEY	SANITARY SEWER, STORM SEWER AND PAVEMENT REPAIRS	POOR SANITARY LINE	\$31,000	\$189,000	\$220,000				2020	ALLEY WORK
2	6	ROOSEVELT STREET	STREET RECONSTRUCTION, UTILITY UPGRADES; LIGHTING; SIDEWALKS; STREET PARKING	POOR PAVEMENT; ADA COMPLIANCE, POOR SIDEWALK; OUTDATED UTILITIES, RUSTING AND FATIGUING LIGHT POLE STANDS; NARROW STREET WITH CURRENT PARKING LAYOUT	\$414,000	\$3,037,000	\$3,451,000				2020	PREVIOUS STATE BONDING ATTEMPTED
3	4	SCHOOL WATERMAIN REPLACEMENT	OPTION 1) PIPE UPSIZING AND ADD VALVE. OPTION 2) ABANDON WM SECTION, CAP END, REROUTE WATER SERVICE FROM INSIDE BLDG. WITH OTHER SOURCE.	HIGH SCHOOL: 4" 100 YR OLD WATERMAIN IS DETERIORATING AND BREAKING UNDER NEATH BLDG., LACKS SHUT OFF CONTROL, SERVICES POOL. ELEMENTARY SCHOOL: CONFIRM FIRE FLOW PRESSURE FOR SCHOOL							-	PIPE IS UNDER SCHOOL. DIFFICULT TO ESTIAMTE BLDG COSTS TO RECONNECT SERVICES.
4		CITY WIDE STORMWATER IMPROVEMENTS PROJECT	RINK: UNDERGROUND STORAGE, RAIN GARDENS. LONGYEAR PARK: RAIN GARDENS, SHORELINE BUFFER. ROOSEVELT AVE: GREEN STREET.	HIGH PHOSPHORUS AND SEDIMENT LOADING INTO TROUT LAKE FROM CITY STORMWATER SYSTEM.			\$351,000				2020	COORDINATION WITH CAVOUR JOHNSON ON WHAT IS PLANNED. \$351K GRANT APPROVED. CHECK ON COMBINING STORMWATER PROJECT WITH FUTURE CONSTRUCTION PROJECTS IN THE CITY. POSSIBLE RAIN GARDENS AND INFILTRATION PONDS
5	15	PEAR LAKE ROAD IMPROVEMENTS	RAISE ROAD ELEVATION, CRACK REPAIR, CULVERT REPLACEMENT	FLOODING OF ROAD				\$23,000	\$140,000	\$163,000	2020	100 CRACKS NOTED
6		WATER METER INSTALLATION	INSTALLING A READING SYSTEM FOR ALL WATER SERVICES	IMPROVE CONSUMPTION RATES AND BILLING FAIRNESS; FIND LEAKS IN WM	\$3,000	\$232,000	\$235,000				2020	RECOMMENDED FROM WATER SUPPLY PLAN
7		ADA EVALUATIONS	CITY WIDE ADA EVALUATION	NON-COMPLIANCE ADA TRANSITION PLAN NEEDED	\$3,500		\$3,500				2020	PRIORITIZE ADA UPGRADES AND CREATE A TRANSITION PLAN; LAW SUITE MITIGATION, BETTER ACCESS TO AREA BUSINESSES AND BLDGS.
8	10	LONGYEAR PARK - PARKING LOT	PARKING LOT	ADA COMPLIANCE, POOR PAVEMENT, ABANDONED CONCRETE DEBRIS UNDER GRAVEL.	\$19,000	\$114,000	\$133,000				2020	FURTHER PROJECT SCOPING REQUIRED
9		SIGNAGE PROGRAM	NEW SIGNS TO PARKS, BUSINESSES, AND PUBLIC BUILDINGS	PARKS, TROUT LAKE, RECREATION SITES, LOCAL BUSINESSES; BEACH	\$2,000	\$24,000	\$26,000				2020	POSITIVE IMPRESSIONS OF CITY, GENERATE OPPORTUNITIES FOR COMMUNITY ENGAGEMENT
10		RR CROSSING ON GUN	CROSSING IMPROVEMENTS, SURFACE CROSSING AND WARNING EQUIPMENT	SAFETY ISSUE							-	MNDOT FUNDING PROGRAM 90% OF COST, CITY 10% OF COST PROJECT IS ON MNDOT'S PLAN FOR 2024
Urban Total							\$ 4,419,500	Rural Total		\$ 163,000		

Notes: These are budget numbers only. More accurate field condition documentation and scope of work are required.

CITY OF COLERAINE 2020 DRAFT CAPITAL IMPROVEMENT PLAN -- MEDIUM PRIORITY												
PRIORITY RANKING					URBAN			RURAL				
8/27/2020	EXHIBIT NO.	PROJECT NAME	DESCRIPTION	KNOWN ISSUES	ENG/ADMIN COST	CONSTRUCTI ON COST	ESTIMATED TOTAL COST	ENG/ADMIN COST	CONSTRUCTI ON COST	ESTIMATED TOTAL COST	YEAR OF ESTIMATE	NOTES
1	7 & 8	ROOSEVELT NORTH ALLEY	PAVEMENT, UTILITY REPLACEMENT	POOR PAVEMENT; OUTDATED UTILITIES.	\$143,000	\$1,051,000	\$1,194,000				2020	COLLAPSED WATERMAIN
2	1	MITCHELL AVENUE	SANITARY SEWER AND WATER REPLACEMENT, PAVEMENT REPAIRS	POOR PAVEMENT; ADA COMPLIANCE, POOR SIDEWALK; OUTDATED UTILITIES.	\$209,000	\$1,278,000	\$1,487,000				2020	FURTHER PROJECT SCOPING REQUIRED
3	17	WEST WYSS ROAD	ROAD RECONSTRUCTION FROM PEAR LAKE RD TO CO. RD. 440	POOR PAVEMENT				\$75,000	\$461,000	\$536,000	2020	ADDITIONAL REVIEW REQUIRED
4		JESS HARRY ROAD	ROAD IMPROVEMENTS	DETERIORATED ROAD CONDITION							-	FURTHER PROJECT SCOPING REQ
5	30 - 33	GRAVEL STREET GRADING	ADD CLASS V AGGREGATE AND GRADE EXISTING GRAVEL ROADS					\$19,000	\$212,000	\$231,000	2020	
6	18	NICK LN & SUSANNA LN	BITUMINOUS OVERLAY, POSSIBLE CUL-DE-SAC IMPROVEMENTS	POOR PAVEMENT, SMALL GRAVEL CUL-DE-SAC, NORTH NICK LN IS NOT PAVED.				\$17,000	\$104,000	\$121,000	2020	ADDITIONAL PROJECT SCOPING REQUIRED FOR ESTIMATE. PAVEMENT CONDITION REVIEW REQ.
7	16	UTILITY INVESTIGATIONS OF BIRCH LANE, BAY RD, SPRUCE STREET, AND PINE STREET	FIELD LOCATE WATER/SEWER MAINS, VERIFY ROAD BASE PROFILE, GEOTECHNICAL EVALUATIONS.	RECORD DWGS, CROOKED SERVICE BOXES, CAN'T USE KEYS, JIG ROCK AREA, PREVIOUS WATERMAIN BREAKS, MISLABELED VALVE TOPS				\$12,000		\$12,000	2020	TRACER WIRE TESTING OF SANITARY SYSTEM AND WATER SYSTEM, FIELD SURVEY, BRAUN INVESTIGATION; AND RECORD DWGS.
8	13	ARENA EVENT PARKING LOT	BITUMINOUS PARKING LOT, BALL FIELD DEMOLITION, PREPARATIONS FOR STROM WATER RETENSION	BALL FIELD SAFETY ISSUES WITH ROAD. LACK OF EVENT PARKING AT ARENA.	\$42,000	\$255,000	\$297,000				2020	
9	14	SKI HILL PARKING LOT	GRAVEL PARKING LOT	LACK OF EVENT PARKING AT HILL	\$24,000	\$148,000	\$172,000				2020	
10	12	FOOTBALL FIELD EVENT PARKING LOT	BITUMINOUS PARKING LOT, GAYLET AVE STREET LIGHTING, LOT LIGHTING	LACK OF EVENT PARKING AT GAMES. PEDESTRIAN SAFETY ALONG GAYLEY AVENUE AT NIGHT.	\$38,000	\$229,000	\$267,000				2020	
11	21	EAGLE RIDGE TRAIL CONNECTOR	MULTI USE TRAIL THROUGH GOLF COURSE ALLOWING SAFE ROUTE TO TOWN VS US HWY 169 SHOULDER	EAGLE RIDGE COMMUNITY IS ISOLATED FROM CITY WITH NO SAFE ROUTE TO TOWN. HOME STRUCTURES MAY NOT BE WITHIN PROPERTY BOUNDARIES AND EASEMENT AREAS.	\$13,257	\$81,000	\$94,257				2020	
Urban Total							\$ 3,511,257	Rural Total		\$ 900,000		

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CITY OF COLERAINE 2020 DRAFT CAPITAL IMPROVEMENT PLAN -- LOW PRIORITY												
PRIORITY RANKING					URBAN			RURAL				
8/27/2020	EXHIBIT NO.	PROJECT NAME	DESCRIPTION	KNOWN ISSUES	ENG/ADMIN COST	CONSTRUCTION COST	ESTIMATED TOTAL COST	ENG/ADMIN COST	CONSTRUCTION COST	ESTIMATED TOTAL COST	YEAR OF ESTIMATE	NOTES
1	22	GUNN ROAD OVERLAY	2" OVERLAY, SHOULDERING,					\$29,000	\$315,000	\$344,000	2020	NEW RESPONSIBILITY WITH CITY ANNEXATION
	23	HOOPMAN DRIVE OVERLAY	2" OVERLAY, SHOULDERING,					\$5,000	\$51,000	\$56,000	2020	NEW RESPONSIBILITY WITH CITY ANNEXATION
	24	KESSLER DRIVE OVERLAY	2" OVERLAY, SHOULDERING,	CORDUROY PAVEMENT BASE				\$9,000	\$102,000	\$111,000	2020	NEW RESPONSIBILITY WITH CITY ANNEXATION
	25	BROCK LANE OVERLAY	2" OVERLAY, SHOULDERING,	ALLIGATOR CRACKING, HEAVING				\$6,000	\$70,000	\$76,000	2020	NEW RESPONSIBILITY WITH CITY ANNEXATION
	26	HAKALA LANE OVERLAY	2" OVERLAY, SHOULDERING,	POOR CULVERTS, ROAD HEAVING				\$6,000	\$65,000	\$71,000	2020	NEW RESPONSIBILITY WITH CITY ANNEXATION
	27	WOODLAND POND ROAD OVERLAY	2" OVERLAY, SHOULDERING,					\$7,000	\$77,000	\$84,000	2020	NEW RESPONSIBILITY WITH CITY ANNEXATION
	28	MIDWAY LANE OVERLAY	2" OVERLAY, SHOULDERING,					\$11,000	\$119,000	\$130,000	2020	
		JESSIE MINE ROAD OVERLAY	2" OVERLAY, SHOULDERING,					\$5,000	\$55,000	\$60,000	2020	NEW RESPONSIBILITY WITH CITY ANNEXATION
	29	PEAR LAKE ROAD OVERLAY	2" OVERLAY, SHOULDERING,					\$21,000	\$230,000	\$251,000	2020	
2	5	HOLLYWOOD DRIVE	ROAD RECONSTRUCTION	POOR PAVEMENT; DRAINAGE ISSUES	\$21,000	\$228,000	\$249,000				2020	POOR SOILS
3	3	LAKEVIEW BOULEVARD	REPAIR VOIDS UNDER ROAD AND EROSION CONTROL	VOIDS IN PAVEMENT AGGREGATE BASE, EROSION	\$28,000	\$400,000	\$428,000				2020	FURTHER PROJECT SCOPING REQUIRED, SIZE OF RETAINING WALL DIMENSIONS.
4	10	LONGYEAR PARK IMPROVEMENTS	SIDEWALK, TRAIL, PAVEMENT, ADA REQUIREMENTS, PARKING LOT, SHORELINE REPAIRS	ADA COMPLIANCE, POOR PAVEMENT, ABANDONED CONCRETE DEBRIS UNDER GRAVEL,	\$37,000	\$225,000	\$262,000				2020	FURTHER PROJECT SCOPING REQUIRED
5	16	WHITE SPRUCE & PINE STREET OVERLAY	BITUMINOUS OVERLAY	RECORDS, GV BOXES NOT ALIGNED				\$8,304	\$91,344	\$99,648	2020	WHAT IS THE EXISTING BITUMINOUS DEPTH? ESTIMATE ASSUMES ONLY NEEDING WEAR COURSE. MAINTENANCE DEPT. STATES THAT WEAR COURSE WAS INSTALLED PRIOR TO 2020
6	11	ROOSEVELT PARKING LOT	PAVEMENT, LANDSCAPING, ADA	POOR PAVEMENT	\$16,000	\$120,000	\$136,000				2020	
7	9	SEBENIUS AND NORTH ALLEY WATER IMPROVEMENTS	STREET REPAIRS AND UTILITY REPLACEMENT	POOR PAVEMENT; OUTDATED UTILITIES. STORM WATER PONDING ISSUE WITH CULVERTS	\$84,000	\$512,000	\$596,000				2020	
8	20	GAYLEY AVENUE CROSSING	HWY 169 & GAYLEY AVE	BIKE ACCESS ROUTE TO CITY	\$8,000	\$51,000	\$59,000				2020	ADDITIONAL PROJECT SCOPING REQUIRED FOR ESTIMATE
9	19	BIKE TRAIL ENHANCEMENTS	CONNECT DESIRABLE DESTINATIONS TO THE EXISTING TRAIL SYSTEM WITH NEW MAPS, SIGNAGE, STRIPING	PARKS, TROUT LAKE, BEACH, FOOD, FIX STATIONS, BIKE LANES, RESTRIPIING, PARKING LOTS, TOURISM SIGN							2020	INCREASE TOURISM, PROMOTE HEALTHY LIFESTYLE, AND SAFE TRAVELS
					Urban Total		\$ 1,730,000	Rural Total		\$ 1,282,648		

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