



**VILLAGE OF RYCROFT  
INFRASTRUCTURE ASSESSMENT REPORT 2016**

**CAPITAL PROJECT SUMMARY (2017-2027)**

#	REPORT REF.	FIGURE REF.	PROJECT	Election					Election					TOTAL	
				YEAR 2017	YEAR 2018	YEAR 2019	YEAR 2020	YEAR 2021	YEAR 2022	YEAR 2023	YEAR 2024	YEAR 2025	YEAR 2026		YEAR 2027
<b>PROJECT PRIORITY LIST</b>															
W1	4.3.1	11	<b>AERATION OF RAW WATER RESERVOIR #1</b>												
			COMPLETE	<i>Air lines trenched and 12 stones installed summer 2018; Operational Budget</i>											\$ -
W2	4.3.1 / 5.3.3	11	<b>SEWAGE LAGOON BERM LEAKAGE TESTING (ADJACENT TO RAW WATER RESERVOIR #1)</b>												
			* Included with S4, Sanitary Sewer *	COMPLETE	<i>Lefley repaired berm winter 2017/18</i>										\$ -
W3	4.3.1	11	<b>AIR QUALITY MONITORING IN WATER TREATMENT PLANT</b>												
			COMPLETE	<i>Work completed by Reynold's Plumbing and Heating September 2018; Operational Budget</i>											\$ -
W4	4.3.1	11	<b>REPLACE LIGHTING IN WATER TREATMENT PLANT</b>												
			COMPLETE	<i>Work completed by ClearCut Electric September 2018; Operational Budget</i>											\$ -
W5	4.3.1	11	<b>OPERATOR'S ROOM RECONFIGURATION</b>												
			COMPLETE	<i>New Operator GWST verifies the space is effective for use</i>											\$ -
W6	4.3.3	11	<b>COMPLETE WATERMAIN LOOPING (GAPPED AREAS, 2)</b>												
				<i>Upon further investigation, the water looping is in place. Motion Nov 19/19. Reaffirmed with water break Nov 14/20</i>											\$ -
W7	4.3.3	11	<b>UPGRADE / REPLACE WATER MAINS (PHASED - 1 STREET EACH)</b>												
				<i>This will be included in the capital paving projects</i>											\$ -
W8	4.3.3	11	<b>FIRE HYDRANT UPGRADES</b>												
						\$ 84,000	\$ 42,000	\$ 42,000						\$ 168,000	
W9	4.3.2	11	<b>FIRE POND CONSTRUCTION</b>												
				<i>This project is to supply extra water to Crossroads Subdivision. Contingent on new development and therefore need.</i>											\$ 85,000
W10	NEW		<b>WATER TREATMENT PLANT ROOF</b>												
							\$ 45,000							\$ 45,000	
W10	NEW		<b>WATER TREATMENT PLANT ACCESS AND IMPROVEMENTS</b>												
				\$ 65,000	COMPLETED	IN 2019								\$ 65,000	
W11	NEW		<b>WATER VALVE REPLACEMENT</b>												
				\$ 80,000	\$ 80,000	\$ 80,000	Complete								\$ 240,000
W12	NEW		<b>WEIR/WATER INTAKE REPAIR Engineer: MPA Engineering Contractor: MDP Oilfield. Planned for August 2021.</b>												
				\$ 560,000	Complete paid by DRP Grant										\$ 560,000
S1	5.3.1	11	<b>REPAIR TWO SEWER LINE HIGHWAY CROSSING HIGHWAY 49 (EAST AND WEST OF HWY 2)</b>												
			COMPLETE												\$ -
S2	5.3.1	11	<b>REPAIR SEWER LINES (NORTH OF HWY 49 - RODEO GROUNDS, 370m &amp; VILLAGE CORE, 330m)</b>												
			COMPLETE												\$ -
S3	5.3.2	11	<b>LIFT STATION UPGRADE - Engineer: Urban Systems. Contractor: Tri-Line Industries. Completed June 2021.</b>												
				\$ 600,000	Complete paid by Wastwater grant and Gas Tax Grant										\$ 600,000



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S4	5.3.3	11	<b>SEWAGE LAGOON BERM LEAKAGE TESTING (ADJACENT TO RAW WATER RESERVOIR #1)</b>													
			COMPLETE												\$ -	
S5	5.3.1	11	<b>SMOKE TESTING OF SEWER LINES (TO IDENTIFY STORMWATER TIE-INS)</b>													
					<i>Upon further investigation, there is a significant cost in excavation to remove those tied in, this is not a practical investment. Council mtg Nov 4&amp;19/19</i>										\$ -	
S6	5.3.1	12	<b>UPGRADE / REPLACE SEWER MAINS (PHASED - 1 STREET EACH)</b>													
							\$ 93,000	\$ 250,000	\$ 250,000						\$ 593,000	
R1	6.3.1	12	<b>UPGRADE OF 50th STREET FROM 47th AVENUE TO 48th AVENUE (BUSINESS SECTOR) INCLUDING SIDEWALKS</b>													
			COMPLETE												\$ -	
R2	6.3.1	12	<b>UPGRADE OF 49th STREET FROM 47th AVENUE TO 48th AVENUE (BY PUBLIC WORKS SHOP / FIRE HALL)</b>													
			COMPLETE												\$ -	
R3	6.3.1	12	<b>UPGRADE OF 51st STREET FROM 45th AVENUE TO 46th AVENUE (ALONG ARENA ROAD) INCLUDING SIDEWALKS</b>													
			COMPLETE												\$ -	
R4	6.3.1	12	<b>UPGRADE OF 47th AVENUE FROM 52nd STREET TO 53rd STREET</b>													
			<i>This will be included in the future west side paving project</i>													\$ -
R5	6.3.1	12	<b>UPGRADE OF 47th AVENUE FROM 49th STREET TO 50th STREET</b>													
			COMPLETE												\$ -	
R6	6.3.1	12	<b>UPGRADE OF SERVICE ROAD, NORTH OF HWY 49, WEST OF 51th STREET</b>													
												\$ 125,000			\$ 125,000	
R7	6.3.2	12	<b>SIDEWALK REPLACEMENTS (BOULEVARD STYLE WALK): EAST SIDE OF 51st STREET FROM 46th AVENUE TO 47th AVENUE</b>													
			COMPLETE												\$ -	
R8	6.3.2	12	<b>SIDEWALK REPLACEMENTS (BOULEVARD STYLE WALK): WEST SIDE OF 52st STREET FROM 46th AVENUE TO 47th AVENUE</b>													
											\$ 50,000				\$ 50,000	
R9	6.3.2	12	<b>SIDEWALK REPLACEMENTS (BOULEVARD STYLE WALK): NORTH SIDE OF 46th AVENUE FROM 51st STREET TO 53rd STREET</b>													
											\$ 50,000				\$ 50,000	
R10	6.3.1	12	<b>UPGRADING OF ROADS (PHASED - 1 STREET EACH)</b>													
			<i>This will be included in the operational budget as needed, and in the capital paving projects</i>													\$ -
R11	NEW		<b>PAVING EAST SIDE OF TOWN</b>													
												\$ 4,000,000			\$ 4,000,000	
R12	NEW		<b>PAVING WEST SIDE OF TOWN</b>													
			<i>This will be considered in future years once the Village has enough reserves/borrowing capacity</i>													\$ -
D1	6.4.3	12	<b>DESIGN / CONSTRUCTION OF OFFSITE DRAINAGE DITCH DIVERSION (WITH COUNTY)</b>													
			DESIGN COMPLETE	<i>Community Resilience Grant applied for, but denied. MD Spirit River investing new development south of the Village in 2022 to mitigate drainage issue</i>										\$ -		



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D2	6.4.3	12	<b>TWIN CULVERTS UNDER CN TRACK AND TO HIGHWAY 49 DITCH</b>														
								<i>CN replaced with a larger culvert late September 2018. This is CN's infrastructure and responsibility. Advocacy</i>					\$ -				
D3	6.4.3	12	<b>TWIN CULVERT UNDER HIGHWAY 49 (FROM DRAINAGE CHANNEL TO DITCH TO SPIRIT RIVER)</b>														
								<i>This is Alberta Transportation's infrastructure and responsibility. Advocacy</i>					\$ -				
D4	6.4.3	12	<b>SWALE REPLACEMENTS, UNDERGROUND STORM PIPING EXTENSION &amp; MISC. GRADING WORK</b>														
														\$ -			
B1	7.2.1	12	<b>ADMINISTRATION BUILDING UPGRADES</b>														
			COMPLETE										\$ 50,000	\$ 50,000			
B2	7.2.2	12	<b>LIBRARY UPGRADES</b>														
			COMPLETE											\$ -			
B3	7.2.3	12	<b>PUBLIC WORKS / FIRE HALL UPGRADES</b>														
							<i>Completed through operational budget.</i>						\$ -				
B4	7.2.4	12	<b>COMMUNITY HALL UPGRADES</b>														
							<i>Completed through operational budget.</i>						\$ -				
B5	7.2.5	12	<b>COMMUNITY HALL UPGRADES</b>														
												\$ 100,000	\$ 100,000				
B6	7.2.6	12	<b>ARENA UPGRADES</b>														
									\$ 100,000					\$ 100,000			
NEW			<b>PUBLIC WORKS TRUCKS</b>														
								\$ 81,000	<i>Complete</i>								
<b>TOTALS</b>			\$ -	\$ -	\$ 145,000	\$ 80,000	\$ 1,498,000	\$ 337,000	\$ 392,000	\$ 100,000	\$ 125,000	\$ 4,100,000	\$ 135,000	\$ 6,912,000			
<b>REVENUE SOURCES</b>																	
<b>TAXATION</b>								\$ 87,000	\$ 42,000	\$ 100,000	\$ 125,000	\$ 600,000	\$ 135,000				
<b>RESERVES</b>								\$ 150,000	\$ 100,000			\$ 950,000					
<b>MSI CAPITAL</b>								\$ 81,000	\$ 250,000	\$ 250,000		\$ 950,000					
<b>PROV AND FED GRANTS</b>								\$ 145,000	\$ 80,000	\$ 1,267,000							
<b>BORROWING</b>												\$ 1,600,000					
<b>TOTAL</b>								\$ 145,000	\$ 80,000	\$ 1,498,000	\$ 337,000	\$ 392,000	\$ 100,000	\$ 125,000	\$ 4,100,000	\$ 135,000	\$ 6,912,000

