FIVE-YEAR CAPITAL BUDGET 2021/2022 - 2025/2026

Kim Ramsay, CPA, CMA Chief Administrative Officer February 24, 2021



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INTRODUCTION

The Municipality of East Hants prepares a proposed five-year capital budget on an annual basis for review and approval by Council. The budget assigns a project number that will remain with the project until completion. Each project is detailed on a Capital Project Report form. This format provides a summary of all projects by fiscal year, as well as a single reference page for each project.

The Capital Project Reports in the 2021/2022 - 2025/2026 capital budget may include:

- projects approved in prior years that are expected to continue beyond March 31st, 2021;
- projects approved for further study in prior years that have not yet been actioned, but are still proposed as a requirement either for approval or for further study on a go forward basis;
- new projects proposed to Council for approval to commence in any of the years 2021/2022 through 2023/2024;
- new projects proposed to Council for approval for further study to commence in any of the years 2021/2022 through 2025/2026.

Each capital project requires source(s) of funding, be it from operations, reserves, debenture, or an external source. Over the years, the Municipality has established various reserves in the following categories:

- general capital reserves (funded through revenue each year);
- special reserves (monies set aside for a specific purpose);
- open space reserves (money set aside from the Open Space Management fees);
- infrastructure reserves (trunk sewer and water fees); and
- depreciation reserves (Water Utility).

As projects progress through their timelines, alternate sources of funding may become available in lieu of reserve or debenture financing. For example, other projects may / may not have proceeded as planned thereby freeing up reserve monies, other projects may have been completed under budget, external funding opportunities may become available, etc. Staff is seeking approval to alter the form of funding where necessary to maximize the financial benefit to the Municipality; however, in no situation will staff use this authority to increase the amounts to be debentured.

The Municipality of East Hants Budget Management Policy (Section 8.1) outlines the ability of the CAO to authorize budget over-expenditures within certain defined parameters. Expenditures exceeding the amounts set by policy, which have not been specifically approved as part of the Capital Budget, will require specific Council approval prior to expending funds.

The time frames indicated for each capital project are estimates only. Certain projects included in this budget are approved for opportunities as they arise or may be subject to forces that may prevent or delay spending. In these instances, the approved spending limits are carried over to the following fiscal period. Conversely, capital projects that involve the purchase of a single item do not carry over from year to year (vehicle replacement excluded), unless the procurement of that item is underway.

All expenditure amounts in this document include all relevant non-reimbursable taxes.

For each capital project, the following key data is provided on the Capital Project Reports:

Project # - Reference number for capital budget item. This will not change from year to year; the first two digits indicate the initial year in which the project was approved by Council in a capital budget (i.e. capital projects approved in 2020/2021 were assigned project numbers in the format 20-xxx; capital projects, subject to approval in 2021/2022 are assigned project numbers in the format 21-xxx, and so on).

District - This is intended to approximate the geographical location or primary area of impact for the project.

- **Department** Reflects the department that is ultimately responsible for the project.
- **Asset Category/Life Expectancy** assigned based on classes of tangible capital assets.
- Initial Approval This section reflects the fiscal year when the project was initially approved, as well as the mode of approval, Capital Budget or Council motion. Projects that were "Approved for Further Study" in prior years are not reflected in this section.
- **Estimated Completion Date** for projects funded by debt, this date provides information related to estimated timing for debenture issuance and related carrying costs. For other projects, this information is used to estimate balances in various reserves and for staff planning purposes.
- **Work Order** # Used internally for posting and tracking capital expenditures and budgets. Where no work order is shown, one will be generated following the passing of the capital budget.
- **Previously Approved Detail** Total amount already approved by Council, either through a Council motion or in a prior Capital Budget.
- Approval Sought An amount that requires Council approval, and for which Council has not previously provided approval through a prior year capital budget or by Council motion. It is possible that funds will be sought for re-approval through this field if prior approval to spend these funds has lapsed. Where a project is already in progress (has funds showing in the "Previously Approved" rows), the approval sought amount would represent a supplemental request for funds.
- Approval Sought for Further Study In the case of tentative or uninvestigated items, Council is asked to approve the budget in principle, but not give authority to proceed with a purchase. There is nothing firm about the numbers in this section; they represent an estimate by staff a "ball park" number. By approving the budget, Council is authorizing staff to utilize staff time on studying relevant options, thereby acknowledging or verifying the worthiness of the proposed project. A report back to Council, seeking approval to proceed, will be required.
- **Estimated Spending by Year** This information will be used primarily by the Finance department to plan for financing of multi-year projects. Multi-year construction projects typically have only a portion of the costs earmarked to be spent in any one year; for example, on a sidewalk project, the amount in year one may represent design, while the remaining funds for construction are budgeted in the following year(s).
- Sources of Funding This section provides details of all proposed internal (i.e. from various reserves or from operations) and external funding sources, such as Building Canada Fund Small Communities Fund (BCF), Gas Tax or other funding partners, based on information available at the time of budget preparation. Any funding requirements for a particular project in excess of the estimated sources of funding will require debt financing. Where projects have been identified for "Further Study", sources of funding have been identified for planning purposes only; this does not constitute authority to proceed with debt issuance or withdrawal from reserves.
- **Net Budget Funded by Debt** Municipal debt financing is based on parameters established by the provincial department of Municipal Affairs and Housing.
- **Project Summary** A brief description of the nature of the project, including links to other projects, departments and/or operational requirements.
- **Project Objectives/Deliverables** Specific outcomes to be expected from the spending of these funds.

MOTION TO COUNCIL

Move to recommend to Council that the five-year Capital Budget for the fiscal years 2021/2022 to 2025/2026 as presented be approved and adopted effective April 1st, 2021. Administration is given approval to proceed with the previously approved capital projects and those in the "Approval Sought" sections, subject to any conditions limiting such projects in previous motions of Council or in policies of Council. Should time permit, staff are authorized to embark on projects in this Capital Budget that require long-term pre-planning prior to April 1st, 2021. Projects "Approved for Further Study" are approved in principle only; amounts identified as "Approved for Further Study" cannot be expended prior to presentation of a full report to Council for consideration or approval through a future capital budget process. Where time permits, staff are given approval to proceed with "Approval Sought" projects from 2022/2023 prior to April 1st, 2022;

And that, any projects approved in the 2020/2021 Capital Budget not reflected as carried forward to the 2021/2022 Capital Budget, but that are substantially committed at March 31st, 2021, shall be carried forward to 2021/2022, based on the remaining budget at March 31st, 2021;

And that, this five-year estimate of capital spending forms the Capital Investment Plan (CIP) as required by the Federal and Provincial government funding agreements;

And that, the Water Utility sections of this budget are permitted to stand alone as the East Hants Water Utility Capital Budget as required by the Nova Scotia Utility and Review Board (UARB);

And that, staff be given authority to alter the source(s) of funding where necessary, but in no case shall the amounts to be debentured increase without prior approval of Council;

And that, Council seek Ministerial approval for a temporary borrowing resolution (TBR) for any amounts in this Capital Budget under the "Debenture/Debt" category of funding;

And that, pre-approval to borrow amounts in this Capital Budget under the "Debenture/Debt" category of funding for a term not to exceed twenty-five (25) years at a rate not to exceed 6.5%.

FIVE-YEAR CAPITAL BUDGET SUMMARY

The following schedules summarize Capital Projects, organized into services for each fiscal year of the five-year capital budget, based on the upcoming year when spending is estimated to first occur on the project.





Capital Projects 2021/2022 - Summary

Page #	Project #	Project Name	Total Bu	lget	Budget Previously Approved		Budget Approval Sought	S	Budget Approval ought for ther Study	Funding - Special Reserves	Funding - Other Reserves	F	unding Other Sources	unding benture	Pro	unding - jects for her Study
CORP	ORATE SEI	RVICES														
14	11-003	Records & Document Mgt Systems	\$ 136	,000	\$ 136,000) \$	-	\$	-	\$ 136,000	\$ -	\$	-	\$ -	\$	-
15	13-001	Asset Management	\$ 300	,000	\$ 300,000) \$	-	\$	-	\$ -	\$ -	\$	300,000	\$ -	\$	-
16	14-003	Issue Management Strategy (CRM)	\$ 50	,000	\$ 50,000) \$	-	\$	-	\$ 50,000	\$ -	\$	-	\$ -	\$	-
		JSINESS DEVELOPMENT									_					
17	10-010	Land Acquisition - Uniacke Business Park	\$ 1,242		\$ 1,242,640			\$	-	\$ 0.0,020	\$ -	\$	-	\$ 599,617	\$	-
18	16-019	Business Park Signage		,	\$ 65,000		-	\$	-	\$ 00,000	\$ -	\$	-	\$ -	\$	
19	18-005	Mt. Uniacke Business Park - Buybacks		,	\$ 96,000		-	т	-	\$,	\$ -	\$	-	\$ -	\$	
20	20-004	Elmsdale Business Park - Buybacks		,000	<u> </u>		-	\$	-	\$ 144,000		\$	-	\$ -	\$	
21	20-005	Uniacke Business Park Expansion - Phase 2		,000	· · · · · ·		-		-	\$ 475,000		\$	-	\$ -	\$	
22	20-023	Mill and Pave - Park Road		,	\$ 125,000) \$	-	7	-	\$ 125,000		\$	-	\$ -	\$	-
23	20-032	Uniacke Business Park Expansion - Phase 3		,000		- \$	590,000		-	\$ 590,000		\$	-	\$ -	\$	
24	21-002	Development - Elmsdale Business Park		,000		- \$	30,000		-	\$ 30,000		\$	-	\$ -	\$	-
25	21-003	Development - Uniacke Business Park		,000	•	- \$	10,000	\$	-	\$ 10,000		\$	-	\$ -	\$	-
26	21-015	Park Road Extension	\$ 230	,000	\$ 230,000) \$	_	\$	-	\$ 230,000	\$ -	\$	-	\$ -	\$	-
27	21-016	Concrete Sidewalk Renewal - Park Road	\$ 25	,000	\$	- \$	25,000	\$	-	\$ 25,000	\$ -	\$	-	\$ -	\$	-
FINAN	ICE															
28	21-005	Streetlights - Urban Service Rate	\$ 15	,778	\$	- \$	15,778	\$	-	\$ 7,889	\$ -	\$	7,889	\$ -	\$	-
29	21-006	Streetlights - Other	\$ 15	,778	\$	- \$	15,778	\$	-	\$ 7,889	\$ -	\$	7,889	\$ -	\$	-
30	21-007	Streetlights - Highway #2 Lantz	\$ 17	,300	\$ 7,300) \$	10,000	\$	-	\$ 17,300	\$ -	\$	-	\$ -	\$	-
31	21-008	Folder Inserter Replacement	\$ 20	,000	\$	- \$	20,000	\$	-	\$ 20,000	\$ -	\$	-	\$ -	\$	-

Capital Projects 2021/2022 - Summary (cont'd)

Page #	Project #	Project Name	Т	otal Budget	F	Budget Previously Approved		Budget Approval Sought	9	Budget Approval Sought for orther Study		Funding - Special Reserves		unding - Other deserves		nding Other Sources		Funding ebenture	Pro	funding - ojects for ther Study
PARKS	. RECREA	TION & CULTURE																		
32	13-008	East Hants Aquatic Centre	Ś	19,000,000	Ś	19,000,000	Ś	-	Ś	-	Ś	3,412,108	Ś	42,532	Ś	5,545,360	Ś	10,000,000	Ś	_
33	16-017	Dominion Atlantic Railway (DAR) - Development	\$	<u> </u>	Ś	100,000		-	Ś	400,000	Ś	-	\$	-	Ś	50,000		50,000	\$	400,000
34	18-009	Active Transportation Route	\$	350,000	\$	150,000		-	\$	200,000	\$	90,000	\$	10,000	\$	50,000	\$	-	\$	200,000
35	18-014	Truck Replacement - Building Maintenance Technician	\$	40,000	\$	40,000	\$	-	\$	-	\$	40,000	\$	-	\$	-	\$	-	\$	-
36	19-005	Various Land Acquisition	\$	500,000	\$	100,000	\$	-	\$	400,000	\$	100,000	\$	-	\$	-	\$	-	\$	400,000
37	20-010	Tourism Asset Maintenance Program	\$	215,000	\$	215,000	\$	-	\$	-	\$	178,750	\$	-	\$	36,250	\$	-	\$	-
38	20-028	Active Transportation - Edmund Road	\$	75,000	\$	-	\$	75,000	\$	-	\$	-	\$	-	\$	75,000	\$	-	\$	-
39	20-035	Active Transportation - Highway 214	\$	1,500,000	\$	200,000	\$	1,300,000	\$	-	\$	-	\$	-	\$	1,100,000	\$	400,000	\$	-
40	21-009	Parks/Playgrounds	\$	260,000	\$	-	\$	120,000	\$	140,000	\$	10,000	\$	110,000	\$	-	\$	-	\$	140,000
41	21-010	Wayfinding Signage - Commerce Court Campus	\$	30,000	\$	-	\$	30,000	\$	-	\$	30,000	\$	-	\$	-	\$	-	\$	-
42	21-011	HVAC Speed Drive Replacement - LEMC	\$	50,000	\$	-	\$	50,000	\$	-	\$	50,000	\$	-	\$	-	\$	-	\$	-
43	21-012	East Hants Sportsplex	\$	10,695,527	\$	-	\$	10,695,527	\$	-	\$	-	\$	-	\$	8,374,655	\$	2,320,872	\$	-
44	21-013	Rising Tides Shore Signage	\$	100,000	\$	-	\$	100,000	\$	-	\$	100,000	\$	-	\$	-	\$	-	\$	-
45	21-014	Property Improvements - EH Horne School	\$	50,000	\$	-	\$	50,000	\$	-	\$	50,000	\$	-	\$	-	\$	-	\$	-
PLANN	IING & DE	VELOPMENT																		
46	18-015	Truck Replacement - Building Inspection	\$	35,000	\$	35,000	\$	-	\$	-	\$	35,000	\$	-	\$	-	\$	-	\$	-
TRANS	SPORTATIO	ON																		
47	20-024	Pavement Renewal - Local Roads	\$	1,307,000	\$	1,182,000	\$	125,000	\$		\$		\$	-	\$	-	\$	1,307,000	\$	
48	21-017	Cross Culvert Replacement - McKenzie Court	\$	140,000	\$		\$	140,000	\$	-	\$	140,000	\$	-	\$	-	\$	-	\$	-
49	21-033	Crosswalk - Highway 2	\$	55,000	\$	55,000	\$	-	\$	-	\$	55,000	\$	-	\$	-	\$	-	\$	-

Capital Projects 2021/2022 - Summary (cont'd)

Page #	Project #	Project Name	Tot	al Budget		Budget Previously Approved		Budget Approval Sought	9	Budget Approval Sought for rther Study		Funding - Special Reserves		Funding - Other Reserves	Fu	inding Other Sources		unding enture	Pr	Funding - rojects for rther Study
WAST	E MANAGI	EMENT CENTRE																		
50	20-012	Wash Pad - Waste Management Centre	\$	15,000	\$	15,000	\$		\$	-	\$	15,000	\$	-	\$	-	\$	-	\$	
	EWATER S			-																
51	10-022	Wastewater Treatment Plant Replacement - Shubenacadie		5,500,000	\$	5,500,000		-	- '	-	٠,	52,370		1,927,630		3,520,000		-	\$	
52	10-041	Sewer Upgrade - Highway 214		4,000,000	\$	4,000,000		-		-		-		1,529,500		2,470,500		-	\$	
53	10-049	Sewer Aeration System Upgrade	\$	1,000,000	\$	1,000,000		-		-		925,000	\$	75,000		-	\$	-	\$	
54	10-050	Lift Station Upgrade - Barney Brook	\$	391,100	\$	391,100		-			\$	-	\$	117,330		273,770		-	\$	
55	16-009	Wastewater Collection Upgrade - Lantz	\$	933,700		933,700		-		-		-	\$	466,850		466,850		-	\$	-
56	21-035	Pump Upgrade - Multiple Lift Stations	\$	373,500		205,000		-	- 1	168,500	\$,	\$	-	\$	-	\$	-	\$	168,500
57	18-016	Truck Replacement - Wastewater (#101)	\$	40,000	\$	40,000		-		-		40,000	\$	-	\$	-	\$	-	\$	-
58	20-016	Lift Station Upgrade - Industrial Way	\$	521,100	\$	30,000		491,100		-		363,020	\$	158,080		-	\$	-	\$	-
59	21-018	Parking Lot Drainage - Milford Wastewater Treatment Plant	\$	20,000	\$	-	\$	20,000	\$	-	\$	20,000	\$	-	\$	-	\$	-	\$	-
		ATER UTILITY																		
60	19-011	Watermain Renewal - Highway 215	\$	570,000	\$	570,000		-	- '	-	٠,	-	\$	450,488		119,512		-	\$	
61	20-021	Humidity Control - Shubenacadie Water Treatment Plant	\$,	\$	30,000		-	т	-	т	-	\$	30,000		-	\$	-	\$	
62	20-022	Upgrade SCADA System for Water Treatment Plants and Towers	\$	30,000		30,000		-		-	<u> </u>	-	\$	30,000		-	\$	-	\$	
63	20-025	Tower (Reservoir) Mixing and Heating - 4 Locations	\$	280,000	\$	280,000		-		-	\$	-	Ş	280,000		-	\$	-	Ş	
64	20-038	Enfield Water Treatment Plant Capacity Upgrade	\$	1,300,000	Ş	1,300,000		-	т	-	Υ	-		1,300,000		-	\$	-	\$	
65	21-019	Hydrants	\$	300,000	\$		\$	120,000	_	180,000	\$	-	\$	120,000		-	\$	-	\$	180,000
66	21-020	Water Tower - Spare Water Meter Purchase	\$	15,000	\$		\$	15,000		-	\$	-	\$			-	\$	-	\$	
67	21-034	Water Meter Replacement - New Meters	\$	174,410	\$	67,150	\$	-	\$	107,260	\$	-	\$	67,150	\$	-	\$	-	\$	107,260
		TOTAL FOR 2021/2022 - MUNICIPAL	•	, ,							\$	8,583,349						677,489	•	1,308,500
		TOTAL FOR 2021/2022 - WATER UTILITY					\$	135,000	\$	287,260	<u>ډ</u>			2,292,638		119,512	•	- 400	\$	287,260
		TOTAL FOR 2021/2022	\$ 33	,983,833	\	38,339,890	\$ 1	14,048,183	\	1,595,760	\	8,583,349	\$ 6	, / 29, 560	\	22,397,675	\$ 14 ,	0//,489	\$	1,595,760

Capital Projects 2022/2023 - Summary

Page	Project #	Project Name	Tota	al Budget	P	Budget reviously Approved	4	Budget Approval Sought	S	Budget Approval Sought for rther Study	Funding - Special Reserves	Funding - Other Reserves	nding Other Sources	Funding ebenture	Pr	Funding - rojects for other Study
CAO	'S OFFICE															
68	21-001	Office Space Reconfiguration - Lloyd E. Matheson Centre	\$	50,000	\$	-	\$	50,000	\$	-	\$ 50,000	\$ -	\$ -	\$ -	\$	•
ECO	NOMIC & BI	JSINESS DEVELOPMENT														
69	10-008	Land Acquisition - Elmsdale Business Park		2,464,400	\$	1,464,400		-		1,000,000	\$ 1,464,400	-	\$ -	\$ -	\$	1,000,000
70	20-026	Elmsdale Business Park - G Loop	\$	2,750,000	\$	250,000		-	,	2,500,000	\$ 250,000	-	\$ -	\$ -	\$	2,500,000
71	21-004	Transit Implementation	\$	150,000	\$	-	\$	150,000	\$	-	\$ 125,000	\$ -	\$ 25,000	\$ -	\$	-
PAR	KS, RECREA	TION & CULTURE														
72	18-017	Truck Replacement - Parks	\$	40,000	\$	-	\$	40,000	\$	-	\$ -	\$ 40,000	\$ -	\$ -	\$	-
PLAI	NNING & DE	VELOPMENT														
73	18-018	Scanner/Plotter Replacement	\$	17,000	\$	-	\$	17,000	\$	-	\$ 17,000	\$ -	\$ -	\$ -	\$	-
WAS	TEWATER S	YSTEMS														
74	16-011	Lift Station Upgrade - Highway 277	\$	260,700	\$		\$	260,700		-	\$ -	\$ 130,350	\$ 130,350	\$ -	\$	-
75	17-023	Lift Station Upgrade - Old Elmsdale School	\$	400,000	\$	40,000		-		360,000	\$ -	\$ 40,000	-	\$ -	\$	360,000
76	18-020	Truck Replacement - Wastewater (#102)	\$	40,000	\$	40,000	\$	-	\$	-	\$ 40,000	\$ -	\$ -	\$ -	\$	
EAS	Γ HANTS W	ATER UTILITY														
77	13-005	Water Tower Renewal - Lantz	\$	165,000	\$	165,000	\$	-	\$	-	\$ -	\$ 165,000	\$ -	\$ -	\$	
		TOTAL FOR 2022/2023 - MUNICIPAL	. \$ 6	,172,100	\$	1,794,400	\$	517,700	\$	3,860,000	\$ 1,946,400	\$ 210,350	\$ 155,350	\$ -	\$	3,860,000
		TOTAL FOR 2022/2023 - WATER UTILITY	\$	165,000	\$	165,000	\$	-	\$	-	\$ -	\$ 165,000	\$ -	\$ -	\$	<u>-</u>
		TOTAL FOR 2022/2023	\$ 6	,337,100	\$	1,959,400	\$	517,700	\$	3,860,000	\$ 1,946,400	\$ 375,350	\$ 155,350	\$ -	\$	3,860,000

Capital Projects 2023/2024 - Summary

Page	# Project	Project Name	Tota	l Budget	Pi	Budget reviously .pproved		Budget Approval Sought	9	Budget Approval Sought for rther Study		Funding - Special Reserves		Funding - Other Reserves	Fu	inding Other Sources	ı	Funding Debenture	Pr	Funding - ojects for ther Study
PAR	KS, RECREA	TION & CULTURE																		
78	20-027	Land Acquisition - Mount Uniacke Skatepark Parking Lot	\$	100,000	\$	-	\$	-	\$	100,000	\$	-	\$	-	\$	-	\$	-	\$	100,000
WAS	TE MANAG 14-016	EMENT CENTRE Scale Replacement Waste Management Centre	•	105.000	Ċ		\$		\$	105 000	¢		•		Ċ		Ċ		Ċ	105 000
80	20-029	Scale Replacement - Waste Management Centre Loader Replacement - Waste Management Centre	· ·	105,000 313,000	÷		<u>۽</u> 5		<u> </u>	105,000 313,000		-	<u>ڊ</u>	-	ċ	-	<u>ڊ</u>	-	\$ c	105,000 313,000
	TEWATER S	YSTEMS	Ċ	·	Ċ	1E 000	ċ		<u> </u>				Ċ	1E 000	ċ		,		ċ	
81	20-017	Lift Station Upgrade - Medical Centre	\$	130,400		15,000			\$	115,400		-	<u>\$</u>	15,000	\$	-	<u> </u>	-	\$	115,400
82 EAS	20-030 T HANTS W	Milford Inflow & Infiltration ATER UTILITY	\$	200,000	>	<u> </u>	\$	<u>-</u>	\$	200,000	\$	-	<u> </u>	-	<u> </u>	<u>-</u>	<u> </u>	-	\$	200,000
83	20-031	Truck Replacement - Water (#103)	\$	40,000	\$	-	\$	40,000	\$	-	\$	-	\$	40,000	\$	-	\$	-	\$	-
		TOTAL FOR 2023/2024 - MUNICIPAL	. \$	848,400	\$	15,000	\$	-	\$	833,400	\$	-	\$	15,000	\$	-	\$	-	\$	833,400
		TOTAL FOR 2023/2024 - WATER UTILITY	\$	40,000	\$	-	\$	40,000	\$, -	\$	-	\$	40,000	\$	-	\$	-	\$	· -
		TOTAL FOR 2023/2024	\$	888,400	\$	15,000	\$	40,000	\$	833,400	\$	-	\$	55,000	\$	-	\$	-	\$	833,400

Capital Projects 2024/2025 - Summary

Page	# Project #	Project Name	Tota	ıl Budget	Pr	Budget reviously pproved		Budget Approval Sought		Budget Approval Sought for orther Study	Funding - Special Reserves		unding - Other eserves	Fu	unding Other Sources		Funding ebenture	Р	Funding - rojects for orther Study
PAR	S, RECREA	TION & CULTURE																	
84	20-034	Walking Trail - Mount Uniacke Railbed	\$	300,000	\$	-	\$	-	\$	300,000	\$ -	\$	-	\$	-	\$	-	\$	300,000
	EWATER S																		
85	16-012	Wastewater Collection Upgrade - Milford	\$	720,600	\$	-	\$	-	\$	720,600	\$ -	\$	-	\$	-	\$	-	\$	720,600
86	20-037	Truck Replacement - Wastewater (#104)	\$	40,000	\$	-	\$	-	\$	40,000	\$ -	\$	-	\$	-	\$	-	\$	40,000
87	21-021	Bar Screen - Milford Wastewater Treatment Plant	\$	150,000	\$	-	\$	-	\$	150,000	\$ -	\$	-	\$	-	\$	-	\$	150,000
EAST	HANTS W	ATER UTILITY																	
88	19-012	Transmission Main - North Lantz	\$	600,000	\$	-	\$	-	\$	600,000	\$ -	\$	-	\$	-	\$	-	\$	600,000
		TOTAL FOR 2024/2025 - MUNICIPAL TOTAL FOR 2024/2025 - WATER UTILITY	. ,	210,600 600,000	-	-	-		\$ \$	1,210,600 600,000	-	7	-	\$ \$	- -	\$ \$	-	Ĭ	1,210,600 600,000
		TOTAL FOR 2024/2025	\$ 1,	810,600	\$	-	\$	-	\$	1,810,600	\$ -	\$	-	\$	-	\$	-	\$	1,810,600

Capital Projects 2025/2026 - Summary

Page :	# Project #	Project Name	Total Budg	et	Budget Previously Approved		Budget Approval Sought		Budget Approval Sought for Irther Study	Funding - Special Reserves	0	nding - Other Serves		iding Other Sources		Funding ebenture	Pr	Funding - rojects for rther Study
PARK	S, RECREA	TION & CULTURE																
89	20-033	Splash Pad - Rawdon	\$ 350,0	00 9	\$ -	\$	-	\$	350,000	\$ -	\$	-	\$	-	\$	-	\$	350,000
90	21-022	Lighthouse Relocation	\$ 120,0	00 !	\$ -	\$	-	\$	120,000	\$ -	\$	-	\$	-	\$	-	\$	120,000
91	21-023	Active Transportation - Towerview Drive to Connector	\$ 52,5	00 !	\$ -	\$	-	\$	52,500	\$ -	\$	-	\$	-	\$	-	\$	52,500
	SPORTATIO																	
92	10-053	Sidewalks - Elmsdale (Square)	\$ 122,0		•	\$		\$	122,000	\$ -	\$	-	\$	-	\$	-	\$	122,000
93	10-054	Sidewalks - Elmsdale (Highway 214)	\$ 480,0		·	\$		\$	480,000	\$ -	\$	-	\$	-	\$	-	\$	480,000
94	18-010	Sidewalks - Milford Lions Club	\$ 90,0		1	т_		\$	90,000	 -	\$	-	\$	•	\$	-	\$	90,000
95	21-024	Road and Sidewalk Upgrade - Brookside Avenue	\$ 1,300,0		•	\$		\$	1,300,000	\$ -	\$	-	\$	-	\$	-	\$	1,300,000
96	21-025	Sidewalks - Enfield	\$ 1,700,0			Τ.		\$	1,700,000	\$ -	\$	-	\$	-	\$	-	\$	1,700,000
97	21-026	Sidewalks - Elmsdale Phase 1	\$ 1,180,0	00 !		\$		\$	1,180,000	\$ -	\$	-	\$	-	\$	-	\$	1,180,000
98	21-027	Sidewalks - Elmsdale Phase 2	\$ 525,0	00 !		\$		\$	525,000	\$ -	\$	-	\$	-	\$	-	\$	525,000
99	21-028	Sidewalks - Logan Drive	\$ 825,0	00 !	\$ -	\$	-	\$	825,000	\$ -	\$	-	\$	-	\$	-	\$	825,000
WAST	EWATER S	YSTEMS																
100	16-010	Lift Station Flowmeter - Milford	\$ 13,0			\$		\$	13,000	-	\$	-	\$	-	\$	-	\$	13,000
101	20-036	Lift Station - Ross' Hill	\$ 50,0	00 9	\$ -	\$	-	\$	50,000	\$ -	\$	-	\$	•	\$	-	\$	50,000
		ATER UTILITY																
102	10-060	Water Tower - North Lantz	\$ 2,000,0		•	\$		\$	2,000,000	 -	\$	-	\$	-	\$	-	\$	2,000,000
103	21-029	Watermain Renewal Phase 1 - Highway 2 Shubenacadie	\$ 1,900,0		•	\$		\$, ,	-	\$	-	\$	-	\$	-	\$	1,900,000
104	21-030	Watermain Renewal Phase 2 - Highway 2 Shubenacadie	\$ 1,260,0	00 !	•	\$		\$	1,260,000	\$ -	\$	-	\$	-	\$	-	\$	1,260,000
105	21-031	Watermain Renewal - Mill Village Road Shubenacadie	\$ 860,0			\$		\$	860,000	\$ -	\$	-	\$	-	\$	-	\$	860,000
106	21-032	Watermain Renewal - Hall & Grounds Shubenacadie	\$ 840,0	00 !	\$ -	\$	-	\$	840,000	\$ -	\$	-	\$	-	\$	-	\$	840,000
		TOTAL FOR 2025/2026 - MUNICIPAL			_	\$			6,807,500	-	\$	-	\$	-	•			6,807,500
		TOTAL FOR 2025/2026 - WATER UTILITY			<u> </u>	<u> </u>			6,860,000	 -	\$	-	<u> </u>	-				6,860,000
		TOTAL FOR 2025/2026	\$ 13,667,50)0	\$ -	\$	-	Ş	13,667,500	\$ -	Ş	-	\$	-	Ş	-	Ş 1	13,667,500

Capital Projects 2021/2022 to 2025/2026 - Total

Page #	Project #	Project Name	Total Budget	Budget Previously Approved	Budget Approval Sought	Budget Approval Sought for Further Study	Funding - Special Reserves	Funding - Other Reserves	Funding Other Sources	Funding Debenture	Funding - Projects for Further Study
	G	GRAND TOTAL FOR 2021/2022 to 2025/2026 - MUNICIPAL RAND TOTAL FOR 2021/2022 to 2025/2026 - WATER UTILITY	. , ,	\$ 37,872,140 \$ 2,442,150		\$ 14,020,000 \$ 7,747,260	\$ 10,529,749 \$ -	\$ 4,662,272 \$ 2,497,638	\$ 22,433,513 \$ 119,512		\$ 14,020,000 \$ 7,747,260
		GRAND TOTAL FOR 2021/2022 to 2025/2026		\$ 40,314,290	\$ 14,605,883	\$ 21,767,260	\$ 10,529,749	\$7,159,910	\$ 22,553,025	\$ 14,677,489	\$ 21,767,260

CAPITAL PROJECT REPORTS

A separate Capital Project Report follows for each project. The reports are organized by fiscal year, in the same order they appear in the Five-Year Capital Budget Summary referenced by page number on the summary.





Project # 11-003

Proje	ct Name		Dist	trict	Department	Project	Manager
Records & Docu	ment Mgt System	s	Distri	cts-All	Corporate Services	_	Information vices
Asset Category/Life Ex	oectancy	Initia	al Approval <i>(in 202</i>	20/2021 or prior y	ears)	Estimated Co	mpletion Date
Small Equipment - !	5 years	Council Mot	ion C13(248)	in Fiscal Year	2011/12	(Mmm YYYY)	Mar 2022
Asset Class Description / #	Mach+Equip-G	enGov / C003		Work Order #	400000001		
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures							•
Previously Approved	Capital Budget	70,000					
Previously Approved	Council Motion	66,000					
Approval Sought							
Approval Sought for Further S	itudy (F/S)						
Gross Capital Budget	\$ 136,000	\$ 136,000	\$ -	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 136,000	90,564	45,436				
	\$ -		•				•
Sources of Funding	•	•					
Reserve-Special	\$ 136,000	90,564	45,436				
	\$ -	1					
	\$ -	1					
	\$ -	1					
Total Funding	\$ 136,000	\$ 90,564	\$ 45,436	\$ -	\$ -	\$ -	\$ -
	T	•	•				

1. Project Summary

Net Budget - Funded by Debt

As part of the Information Management Plan, systems to manage the Municipality's information are critical to providing a high level of service to the public, being perceived as an organization that is "open for business" and increasing staff productivity. Records Management Software, LaserFiche has been acquired. The focus for 2021/2022 will be records management of former employee data, creating an inventory of digital media assets, enhancing official records lifecycle management and email record classification.

- 2. Project Objectives/Deliverables
 - Enhance internal organizational efficiency and effectiveness.
 - To enable timely access to accurate and current information required to provide a high level of service to the public and demonstrate the Municipality is "open for business".
 - To provide a structured, coordinated and user-friendly system for storage and retrieval of both hard copy information and electronic data that will increase staff productivity.

	3. Which	East Hants Key Strategy does this project align?	Corporate Excellence
	4. Is this	project mandated by regulatory authorities?	No
ľ	5. (For Edireview)	st Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate	N/A

Project # 13-001

Project	. Name		Dist	trict	Department	Project	Manager
Asset Mar	nagement		Distri	cts-All	Corporate Services	Projects & F	Policy Officer
Asset Category/Life Expe	ectancy	Initia	al Approval (in 202	20/2021 or prior y	ears)	Estimated Co	mpletion Date
Mach & Heavy Equip -	5 years	Council Mot	ion C15(84)	in Fiscal Year	2015/16	(Mmm YYYY)	Mar 2023
Asset Class Description / #	Mach+Equip-Ge	enGov / C003		Work Order #	400000381		
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures Previously Approved Previously Approved Approval Sought Approval Sought for Further Sti	Council Motion udy (F/S)	300,000					
Gross Capital Budget	\$ 300,000	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 300,000		50,000	250,000			
	\$ -						•
Sources of Funding		-					
External-GAS TAX	\$ 300,000 \$ -		50,000	250,000			

1. Project Summary

Net Budget - Funded by Debt

Total Funding

Introduce asset management concepts and practices to the organization, develop an East Hants Asset Management Roadmap, and develop governance structures and competencies to support asset management best practices. Once we are prepared with practical examples and framework for capturing, analyzing, and utilizing asset data, we can begin defining scope of asset management software/technology solutions.

50,000

\$

250,000

\$

\$

\$

\$

\$

- 2. Project Objectives/Deliverables
 - Asset management governance structure, including framework for policy, strategy, and planning documents.

\$

- Purposeful planning of long-term infrastructure needs and related funding models.

300,000

\$

\$

- Asset management system (technology solution) business requirements and implementation plan.

3.	Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 14-003

Project Name		Dis	trict	Department	Project Manager		
Issue Management Strategy (CRM)		Distri	cts-All	Corporate Services	Manager of Informatio Services		
Asset Category/Life Expectancy	Initia	l Approval <i>(in 20)</i>	20/2021 or prior ye	ears)	Estimated Cor	npletion Date	
Mach & Heavy Equip - 5 years	Capital	Budget	in Fiscal Year	2014/15	(Mmm YYYY)	Mar 2022	
Asset Class Description / # Mach+Equip-Ge		Work Order #	4000000246				
	Prov Voars	2021/22	2022/23	2023/24	2024/25	2025/26	

Annual Gross Expenditures Previously Approved Previously Approved Approval Sought Approval Sought for Further St	·	ital Budget 7/S)		50,000									
Gross Capital Budget	\$	50,000	\$	50,000	\$	-	\$	-	\$	-	\$	-	\$ -
Estimated Spending by Year	\$	50,000				50,000							
	\$	-											
Sources of Funding													
Reserve-Special	\$	50,000	Ī			50,000							
	\$	-											
	\$	-											
	\$	-											
Total Funding	\$	50,000	\$	-	\$	50,000	\$	-	\$	-	\$	-	\$ -
Net Budget - Funded by Debt	\$	_	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -
			,		,	•	•		•		•	•	

1. Project Summary

As part of the Information Management Plan, systems to manage information are critical to providing a high level of service to the public, being perceived as "open for business" and increasing staff productivity. An Issue Management Strategy will facilitate management of the Municipality's interactions with constituents and customers, and provide the ability to store all communications and activities associated with them. This project was formerly named Customer Relationship Management System. There has been no change in dollar amount.

- 2. Project Objectives/Deliverables
 - Improve service delivery with a focus on the customer experience.
 - Centralized management of all contact information for the Municipality.
 - Collects analytics for measuring effectiveness of service delivery and facilitates collection of information for tracking interaction with all clients.

	3. Which East Hants Key Strategy does this project align?	Corporate Excellence
	4. Is this project mandated by regulatory authorities?	No
[(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 10-010

ſ	Project Name		Dis	trict	Department	Project Manager		
	Land Acquisition - Uniacke Business	Park	BusinessPar	k-Mt Uniacke	Econ/Bus Dev	Deputy CAO		
Γ	Asset Category/Life Expectancy	Initia	ıl Approval <i>(in 202</i>	20/2021 or prior y	ears)	Estimated Completion Date		
١	Land	Council Moti	on C15(168)	in Fiscal Year	2010/11	(Mmm YYYY)	Mar 2022	
	Asset Class Description / # Land-BusPark-I	MtUniacke / CO	34	Work Order #	4000000041			
Ī		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26	

Annual Gross Expenditures								
Previously Approved	Capital Budge	t	1,065,500					
Previously Approved	Council Motio	n	177,140					
Approval Sought								
Approval Sought for Further St	tu <u>dy (F/S)</u>							
Gross Capital Budget	\$ 1,242,640	\$	1,242,640	\$ -	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 1,242,64)	543,023	699,617				
	\$ -							
Sources of Funding	•	_						
Reserve-Special	\$ 643,02	3	543,023	100,000				
	\$ -							
	\$ -	╝						
	\$ -							
Total Funding	\$ 643,02	3 \$	543,023	\$ 100,000	\$ -	\$ -	\$ -	\$ -
Net Budget - Funded by Debt	\$ 599,61	7 \$	-	\$ 599,617	\$ -	\$ -	\$ -	\$ -

1. Project Summary

Purchase of land or options to purchase land to expand the number of lots available for sale in the Uniacke Business Park. Funds to be spent are speculative for 2021/2022 based on opportunity.

- 2. Project Objectives/Deliverables
 - Ensure the availability of suitable land in East Hants to support business and economic growth.
 - To facilitate the sale of lots in the Uniacke Business Park.
 - Acquire land at resonable current market prices for future development.

3.	Which East Hants Key Strategy does this project align?	Economic Prosperity
4.	Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 16-019

Project Name		Dis	strict	Department	Project I	Manager
Business Park Signage		BusinessPar	k-Mt Uniacke	Econ/Bus Dev	Manager of I Business De	
Asset Category/Life Expectancy	Initia	al Approval <i>(in 20</i>	20/2021 or prior y	ears)	Estimated Cor	npletion Date
Land Improvements - 10 years	Capital	Budget	in Fiscal Year	2016/17	(Mmm YYYY)	Mar 2022
Asset Class Description / # Roads+Infrastro	ucture-BusPark	s / C036	Work Order #	400000382		

Land Improvements -	io yea	5		Capitai	Duu	ger	III F	iscai Year	2016/	17	(MMM YYYY)	mar .	2022
Asset Class Description / #	Roac	ls+Infrastr	uctur	e-BusPark	s / C	036	Wor	k Order #	400000	382			
			Pro	ev Years	2	.021/22	20	022/23	2023/	24	2024/25	202	5/26
Annual Gross Expenditures					-							-	
Previously Approved	Capi	tal Budget		65,000									
Previously Approved													
Approval Sought													
Approval Sought for Further S	tudy (F	/S)											
Gross Capital Budget	\$	65,000	\$	65,000	\$	-	\$	-	\$	-	\$ -	\$	-
Estimated Spending by Year	\$	65,000				65,000							
	\$	-			•							•	
Sources of Funding			•										
Reserve-Special	\$	65,000	Ī			65,000							
	\$	-											
	\$	-											
	\$	-											
Total Funding	\$	65,000	\$	-	\$	65,000	\$	-	\$	-	\$ -	\$	-
										, and the second	•		, and the second
Net Budget - Funded by Debt	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-
	-											•	

1. Project Summary

To supply and install a directory sign at one of the expanded entrances to the Uniacke Business Park (similar to that in the Elmsdale Business Park). Consultation with park business owners will determine preferred design.

- 2. Project Objectives/Deliverables
 - Strengthen local business by facilitating access to information and resources.
 - To define and evaluate requirements, identify potential providers, options and costs, and to procure a provider to design, contruct and install sign.
 - To provide business park occupants with an opportunity to advertise or list their business; to provide directional information to business park visitors; to promote East Hants as a business destination.

3	3. Which East Hants Key Strategy does this project align?	Economic Prosperity
4	4. Is this project mandated by regulatory authorities?	No
٤	5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 18-005

' '								
Proje	ect Name		Dis	trict	Department	Project Manager		
Mt. Uniacke Busir	ness Park - Buybac	ks	BusinessPar	k-Mt Uniacke	Econ/Bus Dev	Deput	y CAO	
Asset Category/Life Ex	pectancy	Initia	l Approval (in 20	20/2021 or prior y	ears)	Estimated Completion Dat		
Land		Capital Budget in Fiscal Y			2018/19	(Mmm YYYY)	Mar 2022	
Asset Class Description / #	Land-BusPark- <i>l</i>	MtUniacke / CO	34	Work Order #	4000000325			
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26	
Annual Gross Expenditures	Conital Budget	04 000						

Estimated Spending by Year

\$ 96,000	\$ 96,000	\$ -	\$ -	\$ -	\$ -	\$ -
\$ 96,000		96,000				
\$ -						

\$

\$

\$

Sources of Funding Reserve-Special

\$ 96,000	
\$ -	
\$	
\$ -	

96,000 | \$

Total Funding

Net Budget - Funded by Debt \$ - \$ - \$ - \$ - \$ - \$ -

\$

1. Project Summary

As per the business park sale agreements, the Municipality has the ability to buyback any business park lands that are not developed within a specific timeframe.

96,000

96,000

\$

- 2. Project Objectives/Deliverables
 - Ensure the East Hants official community plan is effective in managing the growth and transformation of the community in relation to commercial and residential growth.
 - This project allows the Municipality to buyback undeveloped land in the Uniacke Business Park which can then be resold and developed.

3.	. Which East Hants Key Strategy does this project align?	Economic Prosperity
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 20-004

Projec				Dist	trict		Department	Project	Manager				
Elmsdale Busines	s		BusinessPark-Elmsdale				Econ/Bus Dev	Deputy CAO					
Asset Category/Life Exp	ectanc	y		Initia	al Ap	proval (in 202	20/2021 or pric	or y	ears)	Estimated Completion Date			
Land				Capital	Buc	lget	in Fiscal Yea	ar	2020/21	(Mmm YYYY)	Mar 2022		
Asset Class Description / #	Lan	d-BusPark-I	Elms	dale / C033	3		Work Order	#	4000000463				
			P	rev Years		2021/22	2022/23		2023/24	2024/25	2025/26		
Annual Gross Expenditures											•		
Previously Approved	Cap	ital Budget		144,000									
Previously Approved													
Approval Sought													
Approval Sought for Further St	tudy (<i>I</i>	F/S)											
Gross Capital Budget	\$	144,000	\$	144,000	\$	-	\$ -		\$ -	\$ -	\$ -		
Estimated Spending by Year	\$	144,000				144,000							
	\$	-									•		
Sources of Funding			•										
Reserve-Special	\$	144,000	Ī			144,000							
	\$	-	1										
	\$	-	ĺ										
	\$	-	1										
Total Funding	\$	144,000	\$	-	\$	144,000	\$ -		\$ -	\$ -	\$ -		
L	_												
Net Budget - Funded by Debt	\$	-	\$	-	\$	-	\$ -		\$ -	\$ -	\$ -		

1. Project Summary

As per the business park sale agreements, the Municipality has the ability to buyback any business park lands that are not developed within a specific timeframe.

- 2. Project Objectives/Deliverables
 - Ensure the East Hants official community plan is effective in managing the growth and transformation of the community in relation to commercial and residential growth.
 - This project allows the Municipality to buyback undeveloped land in the Elmsdale Business Park which can then be resold and developed.

3.	. Which East Hants Key Strategy does this project align?	Economic Prosperity
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 20-005

\$

\$

\$

\$

\$

\$

Proje				Dist	rict			Department		Project	Manager			
Uniacke Business Par	ase 2 BusinessPark-Mt Uniacke						Inf/Oper	Manager of Engineering & Technical Services						
Asset Category/Life Exp	ectano	Су		Initia	al Ap	proval (in 202	20/202	1 or prior y	ear.	s)	Е	stimated Co	mpletion I	Date
Streets/Roads - 50	years			Capital	Bud	dget	in Fi	scal Year		2020/21	(M	mm YYYY)	Mar 2	022
Asset Class Description / #	Roa	ds+Infrastr	uctur	e-BusPark	s / (036	Worl	k Order #	4	000000464				
			Pre	ev Years		2021/22	20	22/23		2023/24	2	024/25	2025	/26
Annual Gross Expenditures Previously Approved Previously Approved Approval Sought Approval Sought for Further S		pital Budget F/S)		475,000										
Gross Capital Budget	\$	475,000	\$	475,000	\$	-	\$	-	\$		\$	-	\$	-
Estimated Spending by Year	\$	475,000		75,000		400,000								
Sources of Funding	\$	-												
Reserve-Special	\$ \$ \$	475,000		75,000		400,000								

1. Project Summary

Net Budget - Funded by Debt

Total Funding

Design and construction of road and lots for Phase 2 of the Uniacke Business Park expansion. Budget to include Open Space contribution and Traffic Impact Study.

\$

\$

400,000

- 2. Project Objectives/Deliverables
 - Ensure the availability of suitable land in East Hants to support business and economic growth.
 - Additional land and lots to meet current demand and to encourage future development.

\$

75,000

\$

475,000

- Provide cleared lots and a greater number and variety of lots to meet market demand.

П			
	3.	Which East Hants Key Strategy does this project align?	Economic Prosperity
	4.	Is this project mandated by regulatory authorities?	No
	5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

125,000

Project # 20-023

\$

\$

\$

Project	Name		Dist	trict	Department	Project	Manager
Mill and Pave		BusinessPa	rk-Elmsdale	Inf/Oper	Manager of Engineering &		
mili dila i di	Turk Roda		Dusinessi di	rk Elinbaate	шиорег	Technical Services	
Asset Category/Life Expe	ctancy	Initia	al Approval <i>(in 202</i>	20/2021 or prior y	ears)	Estimated Co	ompletion Date
Streets/Roads Betterment	- 25 years	Capital	Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Oct 2021
Asset Class Description / #	Roads+Infrastri	ucture-BusPark	s / C036	Work Order #	4000000479	-	
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures	'				•		•
Previously Approved	Capital Budget	125,000					
Previously Approved							
Approval Sought							
Approval Sought for Further St	udy (<i>F</i> /S)						
Gross Capital Budget	\$ 125,000	\$ 125,000	\$ -	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 125,000		125,000				
	\$ -						
Sources of Funding	-	•					
Reserve-Special	\$ 125,000		125,000				

1. Project Summary

Net Budget - Funded by Debt

Total Funding

As part of the 2019/2020 Department of Infrastructure & Operation's Business Plan, WSP was retained to conduct a Pavement & Sidewalk Condition Assessment for the Municipality's asphalt road and sidewalk assets. This section of road was rated as "Fair". The preventative maintenance treatment recommended is the milling and re-paving of the top 50 mm depth of existing asphalt. This treatment is less expensive at this point in the asset's life and will considerably extend the travelled surface life before more extensive rehabilitation repairs are required.

125,000 \$

\$

\$

\$

\$

- 2. Project Objectives/Deliverables
 - Mill and repaving of 330 m of Park Road.

3. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4. Is this project mandated by regulatory authorities?	No
5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 20-032

\$

\$

Project		Dist	rict		Department	Project Manager			
Uniacke Business Park	nase 3	BusinessPark-Mt Uniacke				Inf/Oper	Manager of Engineering & Technical Services		
Asset Category/Life Expe	ectancy	Initia	al App	oroval (in 202	0/20	21 or prior y	ears)	Estimated Completion Date	
Streets/Roads - 50 y	ears ears				in	Fiscal Year		(Mmm YYYY)	Mar 2023
Asset Class Description / #	Roads+Infrast	ructure-BusPark	s / C	036	Wo	ork Order #	4000000541		
		Prev Years	2	2021/22	7	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures									
Previously Approved									
Previously Approved									
Approval Sought				590,000					
Approval Sought for Further St	udy (<i>F/S</i>)								
Gross Capital Budget	\$ 590,000	\$ -	\$	590,000	\$	-	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 590,000			75,000		515,000			
	\$ -								•
Sources of Funding		-							
Reserve-Special	\$ 590,000	1		75,000		515,000			
	\$ -	1							
	\$ -	1							
	\$ -	1							
Total Funding	\$ 590,000	\$ -	\$	75,000	\$	515,000	\$ -	\$ -	\$ -

1. Project Summary

Net Budget - Funded by Debt

Design and construction of road and lot layouts for Phase 3 of the Uniacke Business Park expansion. Budget to include Open Space contribution and Traffic Impact Study. To add additional development ready lots.

\$

- 2. Project Objectives/Deliverables
 - Ensure the availability of suitable land in East Hants to support business and economic growth.
 - Additional land and lots to meet current demand and to encourage future development.

\$

Provide cleared lots and a greater number and variety of lots to meet market demand.

3.	Which East Hants Key Strategy does this project align?	Economic Prosperity
4.	Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project Report 2021/2022 - 2025/2026 Project Name District Department Project Manager Business Park Business Park Business Park Deputy CAO

Development - Elmsdale Business Park

BusinessPark-Elmsdale

Econ/Bus Dev

Deputy CAO

Asset Category/Life Expectancy
Land

Initial Approval (in 2020/2021 or prior years)
in Fiscal Year

(Mmm YYYY)
Mar 2022

Asset category Ene Expectancy				ut App	10141 (111 202	or zoz i or pilor y	(cais)	Estimated et	inplection bace
Land						in Fiscal Year		(Mmm YYYY)	Mar 2022
Asset Class Description / #	Land	l-BusPark-I	Elmsdale / C03	3		Work Order #	4000000460	-	
		<u> </u>	Prev Years	2	021/22	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures						•		•	•
Previously Approved									
Previously Approved									
Approval Sought					30,000				
Approval Sought for Further St	udy (F	7/S)							
Gross Capital Budget	\$	30,000	\$ -	\$	30,000	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$	30,000			30,000				
	\$	-							
Sources of Funding			-						
Reserve-Special	\$	30,000]		30,000				
	\$	-							
	\$	-							
	\$	-							
Total Funding	\$	30,000	\$ -	\$	30,000	\$ -	\$ -	\$ -	\$ -
Net Budget - Funded by Debt	\$	-	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -

1. Project Summary

Annual fees for surveys and related work to create building lots in the Elmsdale Business Park.

- 2. Project Objectives/Deliverables
 - Ensure the availability of suitable land in East Hants to support business and economic growth.
 - To facilitate the sale of lots in the Elmsdale Business Park.

3.	. Which East Hants Key Strategy does this project align?	Economic Prosperity
4.	Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project Name Project Name Project Manager Project Name Project Manager

Projec	ct Name		Dist	rict	Department	Project	Manager	
Development - Un	iacke Business Pa	nrk	BusinessPark	k-Mt Uniacke	Econ/Bus Dev	Deputy CAO		
Asset Category/Life Exp	ectancy	Initia	al Approval (in 202	0/2021 or prior y	ears)	Estimated Co	mpletion Date	
Land				in Fiscal Year		(Mmm YYYY)	Mar 2022	
Asset Class Description / #	Land-BusPark-I	MtUniacke / CO3	34	Work Order #	4000000461			
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26	
Annual Gross Expenditures	l							

			Prev Years	2	.021/22	20	22/23	2023/24	2024/25	2025	5/26
Annual Gross Expenditures									-	-	
Previously Approved											
Previously Approved											
Approval Sought					10,000						
Approval Sought for Further St	u <u>dy (<i>F</i>.</u>	/S)									
Gross Capital Budget	\$	10,000	\$ -	\$	10,000	\$	-	\$ -	\$ -	\$	-
Estimated Spending by Year	\$	10,000			10,000						
	\$	-							•		
Sources of Funding			_'								
Reserve-Special	\$	10,000			10,000						
	\$	-									
	\$	-									
	\$	-									
Total Funding	\$	10,000	\$ -	\$	10,000	\$	-	\$ -	\$ -	\$	-
Net Budget - Funded by Debt	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$	-
			-								

1. Project Summary

Annual fees for surveys and related work to create building lots in the Uniacke Business Park.

- 2. Project Objectives/Deliverables
 - Ensure the availability of suitable land in East Hants to support business and economic growth.
 - To facilitate the sale of lots in the Uniacke Business Park.

3.	. Which East Hants Key Strategy does this project align?	Economic Prosperity
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project # 21-015 Project Name District Department Project Manager Manager of Engineering & Park Road Extension BusinessPark-Elmsdale Inf/Oper **Technical Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Streets/Roads - 50 years Council Motion C20(369) in Fiscal Year 2020/21 (Mmm YYYY) Sep 2021 Asset Class Description / # Streets+Roads / C010 Work Order # 4000000542 2021/22 2024/25 **Prev Years** 2022/23 2023/24 2025/26 **Annual Gross Expenditures** Previously Approved Council Motion 230,000 Previously Approved Approval Sought Approval Sought for Further Study (F/S) **Gross Capital Budget** \$ 230,000 \$ 230,000 \$ \$ \$ \$ \$ Estimated Spending by Year \$ 230,000 230,000 \$ Sources of Funding Reserve-Special 230,000 230,000 \$ \$ \$ 230,000 \$ \$ \$ \$ Total Funding 230,000 \$ \$ Net Budget - Funded by Debt \$ 1. Project Summary Design and construction of approximatly 30 metres of business park road at the south end of Park Road in the Elmsdale **Business Park.** 2. Project Objectives/Deliverables - Complete design and construction of approximatly 30 metres of road built to Elmsdale Business Park and municipal road standards. **Economic** 3. Which East Hants Key Strategy does this project align? Prosperity

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

4. Is this project mandated by regulatory authorities?

review?

No

N/A

Capital Project Report 2021/2022 - 2025/2026 Project # 21-016 Project Name District Department Project Manager Manager of Engineering & Concrete Sidewalk Renewal - Park Road BusinessPark-Elmsdale Inf/Oper **Technical Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Sidewalks - 20 years in Fiscal Year (Mmm YYYY) Aug 2021 Asset Class Description / # Sidewalks / C012 Work Order # 400000543 2024/25 2025/26 **Prev Years** 2021/22 2022/23 2023/24 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought 25,000 Approval Sought for Further Study (F/S) Gross Capital Budget \$ 25,000 \$ 25,000 \$ \$ \$ Estimated Spending by Year \$ 25,000 25,000 \$ Sources of Funding Reserve-Special 25,000 25,000 25,000 25,000 \$ \$ \$ \$ \$ \$ Total Funding Net Budget - Funded by Debt \$ \$ \$ 1. Project Summary Renewal of concrete sidewalk sections that pose a trip hazard for pedestrians and hazards for snow removal equipment. 2. Project Objectives/Deliverables - Elimination of sidewalk hazards. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal 4. Is this project mandated by regulatory authorities? No

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

review?

N/A

Project # 21-005

Project Name		District	Department	Project M	anager
Streetlights - Urban Service Rate		Districts-Corridor+	Finance	Director of	Finance
Asset Category/Life Expectancy	Initia	al Approval <i>(in 2020/2021 or prior</i> y	Estimated Com	pletion Date	
Streetlights - 20 years		in Fiscal Year		(Mmm YYYY)	Mar 2022
Asset Class Description / # Streets+Roads	/ C010	Work Order #	4000000465		

Asset Class Description / #	Stre	ets+Roads	/ C010			Work	Order #	4000	000465				
			Prev Years	1	2021/22	202	22/23	202	23/24	202	4/25	202	5/26
Annual Gross Expenditures								-					
Previously Approved													
Previously Approved													
Approval Sought					15,778								
Approval Sought for Further S	tu <u>dy (</u> F	⁷ /S)											
Gross Capital Budget	\$	15,778	\$ -	\$	15,778	\$	-	\$	-	\$	-	\$	-
Estimated Spending by Year	\$	15,778		ĺ	15,778								
	\$	-		•				•				•	
Sources of Funding			•										
Reserve-Special	\$	7,889	Ī		7,889								
External-Other	\$	7,889	1		7,889								
	\$	-	1										
	\$	-	1										
Total Funding	\$	15,778	\$ -	\$	15,778	\$	-	\$	-	\$	-	\$	-
Net Budget - Funded by Debt	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-

1. Project Summary

Purchase and installation of LED lights - funded through developer payments and streetlight reserves. Amount is an estimate as development can be projected but is not guaranteed.

- 2. Project Objectives/Deliverables
 - Purposeful planning of long term infrastructure needs and related funding models.
 - $\hbox{-} \ \ \hbox{Continuation of LED streetlighting patterns throughout fully serviced areas of the Municipality.}$

3.	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 21-006

\$

\$

Projec	t Name				Dist		Department		Project	Manager		
Streetlig	hts - Ot	her			Districts-	dor+	Finance	Director of Financ			e	
Asset Category/Life Exp	ectancy		ln	itial	Approval (in 202	20/202	1 or prior y	ears)	E:	stimated Co	mpletion	Date
Streetlights - 20 y	ears					in F	iscal Year		(M	mm YYYY)	Mar 2	2021
Asset Class Description / #	Asset Class Description / # Streets+Road					/ C010 Work Order # 4000						
			Prev Years		2021/22	2	022/23	2023/24	2	024/25	2025	5/26
Annual Gross Expenditures												
Previously Approved												
Previously Approved												
Approval Sought					15,778							
Approval Sought for Further S												
Gross Capital Budget	s	15.778	s -		\$ 15.778	Ś	-	\$ -	\$	-	Ś	-

Estimated Spending by Year

\$ 15,778	\$ -	\$	15,778	\$	-	\$ -	\$ -	\$	-
\$ 15,778			15,778						
\$ -		-		-				-	

Sources of Funding Reserve-Special External-Other

Total Funding

\$ 7,889	
\$ 7,889	
\$	
\$ -	
\$ 15,778	\$

7,889

| Net Budget - Funded by Debt | \$
- |
|-----------------------------|---------|---------|---------|---------|---------|---------|---------|

7,889

7,889

15,778 | \$

1. Project Summary

Purchase and installation of LED lights - funded through developer payments and streetlight reserves. Amount is an estimate as development can be projected but is not guaranteed and requests for safety lights are sporadic.

- 2. Project Objectives/Deliverables
 - Purposeful planning of long term infrastructure needs and related funding models.
 - LED streetlight installation in partially serviced areas (Mt Uniacke, Rawdon, Nine Mile River, Enfield Horne Settlement) for developers or current rate payers.

3.	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project # 21-002

Proje	ct Name		Dis	trict	Department	Project	Manager	
Streetlights - H	lighway #2 Lantz		7-Lantz	:/Milford	Inf/Oper	Manager of Engineerin Technical Services		
Asset Category/Life Ex	pectancy	Initia	l Approval (in 20)	20/2021 or prior y	ears)	Estimated Completion Date		
Streetlights - 20 y	/ears	Council Moti	on C19(122)	in Fiscal Year	2019/20	(October 2025)	Mar 2022	
Asset Class Description / #	Streets+Roads	/ C010		Work Order #	4000000544			
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26	
Annual Gross Expenditures				•		-		
Previously Approved	Council Motion	7,300						

Previously Approved

Approval Sought 10,000

Approval Sought for Further Study (F/S)

Approval Sought for Further Study (F/S)

Gross Capital Budget	\$ 17,300	\$ 7,300	\$ 10,000	\$ -	\$ -	\$ -	3
Estimated Spending by Year	\$ 17,300		17,300				
	\$ -						

Sources of Funding		•						
Reserve-Special	\$ 17,300	Ī		17,300				
	\$ -							
	\$ -							
	\$ -							
Total Funding	\$ 17,300	\$	-	\$ 17,300	\$ -	\$ -	\$ -	\$ -
Net Budget - Funded by Debt	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -

_	
1	I. Project Summary
	Upgrade of electrical infrastructure for a gap in street lights along Highway #2 in Lantz and subsequent installation of

- 2. Project Objectives/Deliverables
 - Address a street light gap in Lantz along Highway #2.

seven street lights (previously approved by Council Motion C19(122)).

L		
	3. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
	4. Is this project mandated by regulatory authorities?	No
	5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project # 21-008 Project Name District Department Project Manager Folder Inserter Replacement Districts-All **Finance** Director of Finance Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Mach & Heavy Equip - 5 years in Fiscal Year (Mmm YYYY) Mar 2022 Asset Class Description / # Mach+Equip-GenGov / C003 Work Order # 400000545 2024/25 2025/26 2021/22 2022/23 2023/24 **Prev Years Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought 20,000 Approval Sought for Further Study (F/S) **Gross Capital Budget** \$ 20,000 \$ 20,000 \$ \$ \$ Estimated Spending by Year \$ 20,000 20,000 \$ Sources of Funding Reserve-Special 20,000 20,000 20,000 20,000 \$ \$ \$ \$ \$ \$ Total Funding Net Budget - Funded by Debt \$ \$ \$ \$ 1. Project Summary Replacement of the Folder Inserter Machine. Current equipment has reached the end of its useful life. 2. Project Objectives/Deliverables - Ensure appropriate tools are in place for effective and efficient communication with East Hants stakeholders. Corporate 3. Which East Hants Key Strategy does this project align? Excellence

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

4. Is this project mandated by regulatory authorities?

review?

No

N/A

Project # 13-008

Proje	ct Name		Dist	trict	Department	Project Manager			
Fast Hants A	Aquatic Centre		Distri	cts-All	Park/Rec/Cult	Director of Parks, Recreation			
Zast Harres /	iquatic centre		Distri		r ario reco care	& Culture			
Asset Category/Life Exp	pectancy	Initia	l Approval (in 202	20/2021 or prior y	rears)	Estimated Completion Date			
Municipal Buildings -	40 years	Council Moti	on C16(173)	in Fiscal Year	2016/17	(Mmm YYYY)	Sep 2021		
Asset Class Description / #	Buildings-Po	ool / C029	Work Order #	4000000160	4000000161	4000000197	4000000259		
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26		
Annual Gross Expenditures	•				•				
Previously Approved									
Previously Approved	Council Motion	19,000,000							
Approval Sought									
Approval Sought for Further S	tudy (F/S)								
Gross Capital Budget	\$ 19,000,000	19,000,000	\$ -	\$ -	\$ -	\$ -	\$ -		
Estimated Spending by Year	\$ 19,000,000	18,791,364	208,636						
	\$ -			•	•	•	•		
Sources of Funding									
External-BCF	\$ 5,545,360	5,475,815	69,545						
Reserve-Special	\$ 3,412,108	3,273,017	139,091						
Reserve-Cptl from Rev	\$ 42,532	42,532	ŕ						
	\$ -	•							
Total Funding	\$ 9,000,000	8,791,364	\$ 208,636	\$ -	\$ -	\$ -	\$ -		
Net Budget - Funded by Debt	\$ 10,000,000	10,000,000	\$ -	\$ -	\$ -	\$ -	\$ -		
	-		•	•					

1. Project Summary

This project is to address the replacement of the current East Hants Municipal Pool with a new East Hants Aquatic Centre. 2021/2022 spending will close out the project including seasonal deficiencies, landscaping and park work.

- 2. Project Objectives/Deliverables
 - Facilitate and advocate for the creation of community infrastructure and opportunities/services that lead to a healthy, active and engaged community regardless of age, gender or geographic location.
 - To continue to provide Aquatic training and programming to the residents of East Hants.

3.	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 16-017

Proje		District				D	epartment	Project Manager							
Dominion Atlantic Raily	way (D	AR) - Devel	lopm	ent		Distri	cts-	All	Par	k/Rec/Cult	Dir	Director of Parks, Recrea & Culture			
Asset Category/Life Exp	ectanc	.y		Initia	al Ap	proval (in 202	0/20	021 or prior y	ears,)		Estimated Compl		oletion Date	
Land Improvements -	20 yea	ars		Capital	Bu	dget	in	Fiscal Year	2016/17		(Mmm YYYY)		Mar 2026		
Asset Class Description / #	Lan	dlmprov-Re	c/0	penSpace /	CO	32	W	ork Order #	40	00000189					
			Pı	rev Years		2021/22		2022/23		2023/24		2024/25		2025/26	
Annual Gross Expenditures															
Previously Approved	Car	pital Budget		100,000											
Previously Approved	•	_		,											
Approval Sought															
Approval Sought for Further S	tudy (F/S)						100,000		100,000		100,000		100,000	
Gross Capital Budget	\$	500,000	\$	100,000	\$	-	\$	100,000	\$	100,000	\$	100,000	\$	100,000	
Estimated Spending by Year	\$	500,000		-		100,000		100,000		100,000		100,000		100,000	
	\$	-													
Sources of Funding			•												
External-Other	\$	50,000	Ī			50,000									
F/S_External-Other	\$	200,000	1			,		50,000		50,000		50,000		50,000	
	\$	-	1												
	\$	-	1												
Total Funding	\$	250,000	\$	-	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	
Net Budget - Funded by Debt	Ś	250,000	\$	-	Ś	50,000	\$	50,000	Ś	50,000	Ś	50,000	Ś	50,000	

1. Project Summary

This will be a multi-year infrastructure project including reconstruction of water crossings, entry/exit points and rest stop areas. Working with community groups and other municipalities could lead to the development of a multi-use trail that will provide residents and visitors an alternative route and means of transportation from Maitland to Windsor. Potential sources of funding could be the local ATV/Snowmobile clubs, NS Gas Tax Fund for rural development, Federal funding and/or ACOA.

- 2. Project Objectives/Deliverables
 - Plan for and create infrastructure that improves the connectivity of: roads, tourism routes, multi-use trails, and active transportation networks.
 - To attract vistors to the area who wish to use the trail (year round).
 - Develop a multi-use trail across the Municipality for public use.
 - To mitigate the impact on public and private lands by providing ATV and snowmobile users a safe and engaging trail.

3.	Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

50,000

150,000

200,000 \$

\$

Project # 18-009

Project	District				partment	Project Manager							
Active Transpo	Districts-Corridor				c/Rec/Cult	Manager of Parks & Buil			t Buildings				
Asset Category/Life Expe	Initial Approval (in 2020/2021 or prior yea							Estimated Completion Date					
Land Improvements - 20 years				Capital Budget			in Fiscal Year	2	018/19	(Mmm Y	YYY)	Mar 202	
Asset Class Description / #	Asset Class Description / # LandImprov-Re			c/OpenSpace / C032			Work Order #	400	00000328				
			Pr	ev Years	20	021/22	2022/23	2	023/24	2024	25	7	2025/26
Annual Gross Expenditures													
Previously Approved	Cap	ital Budget		150,000									
Previously Approved													
Approval Sought													
Approval Sought for Further St	u <u>dy</u> (<i>l</i>	F/S)											200,000
Gross Capital Budget	\$	350,000	\$	150,000	\$	-	\$ -	\$	-	\$	-	\$	200,000
Estimated Spending by Year	\$	350,000				150,000							200,000
	\$	-											
Sources of Funding													
Reserve-Cptl from Rev	\$	10,000	İ			10,000							
Reserve-Special	\$	90,000				90,000							

1. Project Summary

Net Budget - Funded by Debt

External-Other

Total Funding

To construct the AT Route based on available locations and subdivision development. The priorities for 2021 are the design and construction of the Primary route from Lantz and Elmsdale and construction of pathways to connect local schools to existing infrastructure including the Sportsplex to Maple Ridge School, FH Development to Elmsdale District School and other schools as opportunities arise. Also includes spines throughout Elmsdale, Enfield and Lantz to connect existing routes. For further study, includes the additional construction of the AT walkways to the NMR bridge going to Lantz (fencing, gates, trails, etc.)

50,000

150,000

\$

\$

\$

\$

\$

\$

\$

200,000

2. Project Objectives/Deliverables

- By constructing active transportation routes, the Municipality is making an investment in growing communities. These walkways will provide opportunity for the residents of East Hants to lead a healthly, active and engaged lifestyles.

3	. Which East Hants Key Strategy does this project align?	Strong Community
4	I. Is this project mandated by regulatory authorities?	No
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 18-014

\$

Projec	t Name				District		Department	Pro	ject	Manager			
Truck Replacement - Buildi	ng Ma	intenance	Tech	nician	ician Districts-All I			Park/Rec/Cult			Recreation atics	n &	
Asset Category/Life Expe	ectancy	1		Initia	ıl App	proval (in 202	0/2021 or	prior y	rears)	Estimate	Estimated Completion Date)ate
Vehicles - 4 years with	Residu	ıal	Capital Budget			in Fiscal Year		2020/21	(Mmm YYYY)		Mar 2022		
Asset Class Description / # Vehicles-GenC				C005			Work O	rder #	4000000546	-			
			Pr	ev Years	:	2021/22	2022	/23	2023/24	2024/2	5	2025	/26
Annual Gross Expenditures										•		-	
Previously Approved	Capi	ital Budget		40,000									
Previously Approved													
Approval Sought													
Approval Sought for Further St	udy (F	7/S)											
Gross Capital Budget	\$	40,000	\$	40,000	\$	-	\$	-	\$ -	\$ -		\$	-
Estimated Spending by Year	\$	40,000				40,000							
	\$	-							•				
Sources of Funding													
Reserve-Special	Ś	40,000	Ī			40,000							
·	5	-	ĺ			,							
	Ś	-											
	\$		l										
Total Funding	\$	40,000	\$	-	\$	40,000	\$	-	\$ -	\$ -		\$	-

1. Project Summary

Net Budget - Funded by Debt

Scheduled replacement for Building Maintenance Technician truck.

- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.

\$

\$

- Provide the building/property maintenance support to municipally owned buildings and properties.
- Truck replacement scheduled for every four years contingent on annual fleet review.

	3. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
	4. Is this project mandated by regulatory authorities?	No
ľ	5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project # 19-005 Project Name District Department Project Manager Various Land Acquisition Districts-All Park/Rec/Cult Projects & Policy Officer Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Capital Budget Land in Fiscal Year 2019/20 (Mmm YYYY) Mar 2022 Asset Class Description / # Land-GenGov / C001 Work Order # 400000386 2021/22 2024/25 **Prev Years** 2022/23 2023/24 2025/26 **Annual Gross Expenditures** Previously Approved Capital Budget 100,000 Previously Approved Approval Sought Approval Sought for Further Study (F/S)400,000 \$ Gross Capital Budget 500,000 \$ 100,000 400,000 \$ \$ \$ Estimated Spending by Year 500,000 500,000 \$ Sources of Funding Reserve-Special 100,000 100,000 F/S_Reserve-Special 400,000 400,000 **Total Funding** \$ 500,000 \$ \$ 500,000 \$ \$ \$ \$ Net Budget - Funded by Debt \$ \$ \$ \$ \$ \$ 1. Project Summary Acquisition of land for various municipal purposes (Wetland Offset, Rural Active Transportation routes). 2. Project Objectives/Deliverables

- Support tourism, heritage, sport, social recreation and the arts, enriching the quality of life for residents and attracting

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

visitors.

review?

3. Which East Hants Key Strategy does this project align?

4. Is this project mandated by regulatory authorities?

Strong

Community

No

N/A

Project # 20-010

Projec	t Nam	e				Dist	rict		Department	Project Manager		
Tourism Asset Ma	intena	ance Progra	m		6.	6-Walton/Noel/Kennetcook			Park/Rec/Cult	Manager of Pa	arks & Buildings	
Asset Category/Life Exp	ectano	у		Initia	al Ap	proval (in 202	0/2021	or prior y	ears)	Estimated Completion Date		
Land Improvements - :	20 ye	ars		Capital Budget in Fiscal Year 2020/2				2020/21	(Mmm YYYY)	Mar 2022		
Asset Class Description / #	Lan	dlmprov-Re	c/0	penSpace /	C03	32	Worl	k Order #	4000000469	469		
			Pı	rev Years		2021/22	20	22/23	2023/24	2024/25	2025/26	
Annual Gross Expenditures												
Previously Approved	Cap	oital Budget		215,000								
Previously Approved												
Approval Sought												
Approval Sought for Further S	tudy (F/S)										
Gross Capital Budget	\$	215,000	\$	215,000	\$	-	\$	-	\$ -	\$ -	\$ -	
Estimated Spending by Year	\$	215,000		118,250		96,750						
	\$	-										
Sources of Funding												
External-Other	\$	36,250		36,250								
Reserve-Special	\$	178,750		82,000		96,750						
Total Funding	\$	215,000	\$	118,250	\$	96,750	\$	-	\$ -	\$ -	\$ -	
Net Budget - Funded by Debt	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	

1. Project Summary

To complete construction of a washroom, gravel parking area, picnic facilities, and a trail to the water at Dawson Dowell.

- 2. Project Objectives/Deliverables
 - Facilitate and advocate for the creation of community infrastructure and opportunities/services that lead to a healthy, active and engaged community regardless of age, gender, geographic location or financial ability.
 - By developing and upgrading tourism parks and facilities, the Municipality is making an investment in communities. These parks and facilities will encouragage individuals to come to the park and hopefully extend their visits.

3. Which East Hants Key Strategy does this project align?	Strong Community
4. Is this project mandated by regulatory authorities?	No
(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project

\$

20-028 Project Name District Department Project Manager Active Transportation - Edmund Road BusinessPark-Elmsdale Park/Rec/Cult Manager of Parks & Buildings

Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Land Improvements - 20 years in Fiscal Year (Mmm YYYY)

Jun 2021 Asset Class Description / # LandImprov-Rec/OpenSpace / C032 Work Order # 4000000483 2024/25 2021/22 2022/23 2023/24 2025/26 **Prev Years Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought 75,000 Approval Sought for Further Study (F/S) **Gross Capital Budget** \$ 75,000 \$ \$ 75,000 \$ \$ \$ \$ Estimated Spending by Year \$ 75,000 75,000 \$ Sources of Funding External-GAS TAX 75,000 75,000 \$ \$ \$ \$ \$ \$ \$ Total Funding 75,000 75,000

1. Project Summary

Net Budget - Funded by Debt

Active Transportation route from the Elmsdale Business Park to Edmund Road in Enfield. The funding source has been updated to Gas Tax.

\$

- 2. Project Objectives/Deliverables
 - By constructing active transportation routes, the Municipality is making an investment in growing communities. These walkways will provide oppportunity for the residents of East Hants to lead a healthly, active and engaged lifestyles.

Strong 3. Which East Hants Key Strategy does this project align? Community 4. Is this project mandated by regulatory authorities? No (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate N/A review?

\$

Project # 20-035

Projec	ct Name		Dis	trict	Department	Department Project Man	
Active Transporta	ation - Highway 2	14	2-Elmsda	le/Belnan	Inf/Oper		frastructure & ations
Asset Category/Life Exp	ectancy	Initi	al Approval <i>(in 202</i>	20/2021 or prior y	ears)	Estimated Co	mpletion Date
Streets/Roads - 50	Streets/Roads - 50 years			in Fiscal Year	2020/21	(Mmm YYYY)	Mar 2023
Asset Class Description / #	LandImprov-Re	c/OpenSpace /	C032	Work Order #	4000000471		
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures							
Previously Approved	Capital Budget	200,000					
Previously Approved		,					
Approval Sought				1,300,000			
Approval Sought for Further S	tudy (F/S)			, ,			
Gross Capital Budget	\$ 1,500,000	\$ 200,000	\$ -	\$ 1,300,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 1,500,000		200,000	1,300,000			
	\$ -			, , , , , , , , , ,	L	L	1
Sources of Funding							
External-Other	\$ 1,100,000		200,000	900,000			
	\$ -		,	•			
	\$ -						
	\$ -						
Total Funding	\$ 1,100,000	\$ -	\$ 200,000	\$ 900,000	\$ -	\$ -	\$ -
L	<u> </u>		T	I A			Τ
Net Budget - Funded by Debt	\$ 400,000	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -

1. Project Summary

To create and expand strategic active transportation linkages along the community main street district of Highway 214 in Elmsdale. The project is setup in four sections that are either completing gaps in access to strategic locations, expanding widths of areas to Active Transportation (AT) goals, or both.

- 2. Project Objectives/Deliverables
 - Active Transportation linking both sides of Elmsdale between Highway 102, along Highway 214 for both walking and cycling.
 - Create a long-term connection with the East/West Active Transportation route plan which is all part of the overall "East Hants Parks, Open Space & Active Transportation Master Plan".

	3. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
ſ	4. Is this project mandated by regulatory authorities?	No
<u>ا</u>	5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 21-009

Projec	t Nam	e				Dist	rict		Department	Project Manager	
Parks/Pla	aygrou	unds			Districts-All				Park/Rec/Cult	Manager of Pa	arks & Buildings
Asset Category/Life Exp	ectanc	ЗУ		Initia	al App	roval (in 202	0/20	21 or prior y	ears)	Estimated Completion Date	
Buildings/Plants - 25	years	S	in Fiscal Year							(Mmm YYYY)	Mar 2023
Asset Class Description / #	Lan	LandImprov-Rec/OpenSpace /			C03	2	Wo	ork Order #	4000000540		
			Prev Y	ears	2	2021/22	2	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures									•		
Previously Approved											
Previously Approved											
Approval Sought						120,000					
Approval Sought for Further St	udy (F/S)						140,000			
Gross Capital Budget	\$	260,000	\$	-	\$	120,000	\$	140,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$	260,000				120,000		140,000			
	\$	-									•
Sources of Funding											
Reserve-Cptl from Rev	\$	60,000				60,000					
Reserve-Open Space	\$	50,000				50,000					
Reserve-Special	\$	10,000				10,000					
	\$	-									
Total Funding	\$	120,000	\$	-	\$	120,000	\$	-	\$ -	\$ -	\$ -
Net Budget - Funded by Debt	\$	140,000	\$	-	\$	-	\$	140,000	\$ -	\$ -	\$ -

1. Project Summary

Swing structure for Concorde Way Park, Picnic shelters for multiple parks (Mount Uniacke, South Uniacke and Royal Oaks), Sports Court for Royal Oaks. Future study of small spray park and playground in Shubenacadie.

- 2. Project Objectives/Deliverables
 - Facilitate and advocate for the creation of community infrastructure and opportunities/services that lead to a healthy, active and engaged community regardless of age, gender, geographic location or financial ability.
 - By constructing new parks, including playgrounds or upgrading the existing parks and playgrounds, the Municipality is
 making an investment in growing communities. These parks and playgrounds will provide oppportunity for the residents
 of East Hants to lead a healthly, active and engaged lifestyles.

П			
	3.	Which East Hants Key Strategy does this project align?	Strong Community
	4.	Is this project mandated by regulatory authorities?	No
	5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

- Creat awarness of the amenities within the complex.

3. Which East Hants Key Strategy does this project align?

4. Is this project mandated by regulatory authorities?

review?

Project # 21-010

Projec	t Name				Dist	trict	Department	Project	Manager
Wayfinding Signage - Co	ommer	ce Court C	Campus		Distri	cts-All	Park/Rec/Cult		rks, Recreation Ilture
Asset Category/Life Expe	ectancy	,	Initia	al Approv	al (in 202	20/2021 or prior y	ears)	Estimated Co	mpletion Date
Land Improvements - 1	10 yea	rs	1			in Fiscal Year	n Fiscal Year		Mar 2022
Asset Class Description / #	Land	Ilmprov-Ge	enGov / C004 Work 0			Work Order #	ork Order # 400000547		
			Prev Years	202	1/22	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures Previously Approved Previously Approved Approval Sought					30,000				
Approval Sought for Further St	udv (F	7S)			30,000				
Gross Capital Budget	\$	30,000	ļ\$ -	\$:	30,000	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$	30,000	-		30,000			-	
Sources of Funding	<u> </u>		i						
Reserve-Special	\$ \$ \$	30,000			30,000				
Total Funding	\$	30,000	\$ -	\$:	30,000	\$ -	\$ -	\$ -	\$ -
Net Budget - Funded by Debt	\$	-	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -
Project Summary To design and impleme be installed at the corr buisness park. 2. Project Objectives/Deliverate - Design and errect an expression of the correct o	ner of	Park Rd/(

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

Infrastructure

Renewal

No

N/A

Project # 21-011

Projec	ct Name	e			Dist	rict	Department	Project	Manager		
HVAC Speed Drive	Replac	cement - Lf	EMC Districts-All I			Park/Rec/Cult	_	Recreation & atics			
Asset Category/Life Exp	ectanc	.y	Initia	al App	proval (in 202	0/2021 or prior y	ears)	Estimated Co	mpletion Date		
Mach & Heavy Equip -	10 ye	ars				in Fiscal Year		(Mmm YYYY) Sep 20			
Asset Class Description / #	Mac	Mach+Equip-GenGov / C003				Work Order #	400000548	•			
			Prev Years	:	2021/22	2022/23	2023/24	2024/25	2025/26		
Annual Gross Expenditures Previously Approved Previously Approved Approval Sought Approval Sought for Further S	Study ((F/S)			50,000						
Gross Capital Budget	\$	50,000	\$ -	\$	50,000	\$ -	\$ -	\$ -	\$ -		
Estimated Spending by Year	\$	50,000			50,000						
	\$	-									
Sources of Funding			-								
Reserve-Special	\$ \$ \$	50,000			50,000						

\$

\$

1. Project Summary

Net Budget - Funded by Debt

Total Funding

Speed Drives for Air Handling Unit 1 (AHU #1) and Air Handling Unit 2 (AHU #2) in the LEMC has surpassed the serviceable life in 2020. These drives need to be replaced with VFD units. The current speed drives do not have protection built like VFD drives. Not having protected drives resulted in supply and return fan motors failing in AHU 1 after power bump in November 2020. The current drives are outdated technology and very few technicians know how to fix or work with them whith great lead time for parts and servicing.

50,000 \$

\$

\$

\$

\$

- 2. Project Objectives/Deliverables
 - To maintain consistent air flow and temperatures at the Lloyd E. Matheson Centre.

50,000

3	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	1. Is this project mandated by regulatory authorities?	Yes
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 21-012

Project Name		District	Department	Project Manager	
East Hants Sportsplex		Districts-Corridor+	Park/Rec/Cult	Recreation & Culture Estimated Completion Date	
Asset Category/Life Expectancy	Initia	al Approval (in 2020/2021 or prior ye	Estimated Completion Date		
Buildings/Plants - 25 years		in Fiscal Year		(Mmm YYYY)	Mar 2022
Asset Class Description / # Buildings-Rec/Po	ool / C029	Work Order #	4000000549		

		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures			-	-			
Previously Approved							
Previously Approved							
Approval Sought			10,695,527				
Approval Sought for Further St	tudy (F/S)						
Gross Capital Budget	\$ 10,695,527	\$ -	\$ 10,695,527	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 10,695,527		10,695,527				
	\$ -						
Sources of Funding							
External-Other	\$ 8,374,655		8,374,655				
	\$ -						
	\$ -						
	\$ -						
Total Funding	\$ 8,374,655	\$ -	\$ 8,374,655	\$ -	\$ -	\$ -	\$ -
Net Budget - Funded by Debt	\$ 2,320,872	\$ -	\$ 2,320,872	\$ -	\$ -	\$ -	\$ -

1. Project Summary

Municipal ownership of the East Hants Sportsplex based on an anticipated owner/operator agreement being reached with the East Hants Arena Association. The budgeted amount represents the transfer of the asset (buildings), review of facility deficiencies, and resulting capital work. External Other funding is the contributed asset amount.

- 2. Project Objectives/Deliverables
 - Allow for the sustainable operation of the Sportsplex for future generations of East Hants residents.
 - $\boldsymbol{\mathsf{L}}$ To protect the public's investment in key community infrastructure.

ľ	3. Which East Hants Key Strategy does this project align?	Strong Community
ľ	4. Is this project mandated by regulatory authorities?	No
ľ	5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 21-013

\$

\$

\$

Proje	ct Nam	е		District				Department	Project Manager	
Rising Tides	Shore	Signage		Districts-All				Park/Rec/Cult	Tourism Development Off	
Asset Category/Life Exp	ectano	:y	Initia	al Ap	proval (in 202	20/20	21 or prior y	ears)	Estimated C	ompletion Date
Land Improvements -	10 ye	ars				in	Fiscal Year		(Mmm YYYY)	Mar 2023
Asset Class Description / #	Lan	dlmprov-Re	ec/OpenSpace /	C03	2	Wo	ork Order #	4000000550		
			Prev Years		2021/22	7	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures Previously Approved Previously Approved Approval Sought Approval Sought for Further S					100,000					
Gross Capital Budget	\$	100,000	\$ -	\$	100,000	\$	-	\$ -	\$ -	\$ -
Estimated Spending by Year	\$	100,000			10,000		90,000			
Sources of Funding Reserve-Special	\$ \$ \$	100,000			10,000		90,000			

1. Project Summary

Net Budget - Funded by Debt

Total Funding

Development and implementation of a signage program supporting businesses and non-profit organizations as well as municipal tourism attractions on the Rising Tides Shore (Fundy Shore). In 2021/2022 Staff will consult with industry, develop project scope, determine signage program requirements, complete preliminary design and prepare for installation RFP(s). This directly aligns with goals set in the Tourism Strategy. Staff will be seeking external funding opportunities. In addition, staff will be collaborating with the Windsor-West Hants Regional Municipality on this project.

10,000

\$

90,000

- 2. Project Objectives/Deliverables
 - Development and implementation of a cohesive directional signage plan to promote and support tourism attractions and services on the Rising Tides Shore. Consistent signage enhances visitor access and encourages spontaneous changes to visitor plans.
 - Installation of a Rising Tides Shore sign on existing East Hants Community Signage on Highway 102 at Exit 10.

\$

100,000

- Design and implementation of a Rising Tides Shore promotional sign at highway 215/236. Through staff review in 2021/2022 other locations for larger promotioanl signage may be idetified. All signage would have a consistent visual impact aligning with existing tourism brand elements.

3.	Which East Hants Key Strategy does this project align?	Economic Prosperity
4.	Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project # 21-014 Project Name District Department Project Manager Manager of Engineering & Property Improvements - EH Horne School 1-Enfield Park/Rec/Cult **Technical Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Land Improvements - 10 years in Fiscal Year (Mmm YYYY) Aug 2021 Asset Class Description / # LandImprov-GenGov / C004 Work Order # 4000000551 2022/23 2024/25 2025/26 2021/22 2023/24 **Prev Years Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought 50,000 Approval Sought for Further Study (F/S) Gross Capital Budget \$ 50,000 \$ \$ 50,000 \$ \$ \$ \$ Estimated Spending by Year \$ 50,000 50,000

50,000

50,000

\$

\$

\$

\$

\$

\$

\$

1. Project Summary

Net Budget - Funded by Debt

Sources of Funding Reserve-Special

Total Funding

This project is to mitigate drainage challenges with the driveway near Highway 2 that builds up with ice in the winter.

\$

2. Project Objectives/Deliverables

\$

50,000

50,000

\$

\$

- Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the municipality to provide sustainable services and accommodate growth.
- Safer public access.

3	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	. Is this project mandated by regulatory authorities?	No
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 18-015

Project Name		Dis	trict	Department	Project i	Manager
Truck Replacement - Building Inspec	tion	Distri	cts-All	Planning	Manager of D Serv	•
Asset Category/Life Expectancy	Asset Category/Life Expectancy Initia				Estimated Cor	npletion Date
Vehicles - 4 years with Residual	Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Mar 2022	
Asset Class Description / # Vehicles-ProtSe	erv / C009		Work Order #	4000000552		

vernicles - 4 years with	cies - 4 years with Residual			Capitai	Duu	ger	in riscal year 2020/21 (Mmm YYYY)			1111)	mar 2022		
Asset Class Description / #	Veh	icles-ProtS	erv /	C009			Work Order #	‡ 4	1000000552				
			Pr	ev Years	2	021/22	2022/23		2023/24	2024	1/25	202	5/26
Annual Gross Expenditures													
Previously Approved	Cap	ital Budget		35,000									
Previously Approved													
Approval Sought													
Approval Sought for Further S	tudy (<i>I</i>	F/S)											
Gross Capital Budget	\$	35,000	\$	35,000	\$	-	\$ -	\$	-	\$	-	\$	-
Estimated Spending by Year	\$	35,000				35,000							
	\$	-											
Sources of Funding													
Reserve-Special	\$	35,000				35,000							
	\$	-											
	\$	-			_								
Total Funding	\$	35,000	\$	-	\$	35,000	\$ -	\$	-	\$	-	\$	-
ĺ													
Net Budget - Funded by Debt	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-
												•	•

1. Project Summary

Scheduled replacement for Building Inspection truck.

- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.
 - Provide the Building Inspectors with a reliable vehicle to facilitate the provision of building inspection services.
 - Truck replacement scheduled for every four years contingent on annual fleet review.

	3. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
	4. Is this project mandated by regulatory authorities?	No
ľ	5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 20-024

Projec	t Name		Dist	rict	Department	Project Manager		
Pavement Renev	wal - Local Roads	5	Districts-	-Corridor	Inf/Oper	Manager of Engineering 8 Technical Services		
Asset Category/Life Expe	ectancy	Initia	al Approval <i>(in 202</i>	0/2021 or prior y	ears)	Estimated Co	mpletion Date	
Streets/Roads Betterment	: - 25 years	Capital	Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Mar 2022	
Asset Class Description / #	Streets+Roads	/ C010		Work Order #	4000000480			
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26	
Annual Gross Expenditures						•		
Previously Approved	Capital Budget	1,182,000						
Previously Approved								
Approval Sought			125,000					
Approval Sought for Further St	udy (F/S)							
Gross Capital Budget	\$ 1,307,000	\$ 1,182,000	\$ 125,000	\$ -	\$ -	\$ -	\$ -	
Estimated Spending by Year	\$ 1,307,000		1,307,000					
	\$ -						•	
Sources of Funding		•						
	\$ -							
	\$ -							
	\$ -							
	\$ -							
Total Funding	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
		-						

1. Project Summary

As part of paving renewal of municipally owned roads. 4 km of mill & paving (50 mm depth) of existing asphalt and replacement with new asphalt to prolong asset life. In addition, 190 m of reconstruct on White Road is required. The 4 kms are made up of Carriage Lane, Catherine Street, MacMillan Drive, Tyler Street, Elmwood Drive, Hemlock Drive, Evergreen Crescent, Oakmount Drive and Riverside Drive.

\$ 1,307,000 \$

2. Project Objectives/Deliverables

Net Budget - Funded by Debt \$ 1,307,000 \$

- Mill and repaying of 4 kms and reconstruction of 190 m of local roads.

3	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	1. Is this project mandated by regulatory authorities?	No
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project # 21-017 Project Name District Department Project Manager Manager of Engineering & Cross Culvert Replacement - McKenzie Court 1-Enfield Inf/Oper **Technical Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Storm Drains - 50 years in Fiscal Year (Mmm YYYY) Aug 2021 Storm Drainage / C014 Asset Class Description / # Work Order # 400000553 2024/25 **Prev Years** 2021/22 2022/23 2023/24 2025/26 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought 140,000 Approval Sought for Further Study (F/S) **Gross Capital Budget** \$ 140,000 \$ 140,000 \$ \$ \$ Estimated Spending by Year \$ 140,000 140,000 \$ Sources of Funding Reserve-Special 140,000 140,000 \$ \$ 140,000 \$ \$ \$ \$ Total Funding 140,000 Net Budget - Funded by Debt \$ \$ \$ 1. Project Summary Replacement of two corrugated steel pipe culverts identified as being undersized and nearing the end of their service life. 2. Project Objectives/Deliverables - New concrete cross culvert sized for future flooding events. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal 4. Is this project mandated by regulatory authorities? No (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

review?

N/A

Project # 21-033

Project Name		Dis	trict	Department	Project Manager		
Crosswalk - Highway 2	Districts	-Corridor	Inf/Oper	ngineering & Services			
Asset Category/Life Expectancy	Initia	l Approval (in 2020/2021 or prior years) Estimated Completion Da					
Streets/Roads - 50 years	ion C21(16)	in Fiscal Year	2020/21	(Mmm YYYY)	Mar 2022		
Asset Class Description / # Streets+Roads		Work Order #	4000000554				

			Pre	v Years	2	.021/22	2022/23	202	3/24	2024/25	; <u> </u>	2025/26
Annual Gross Expenditures							•					
Previously Approved	Cou	ncil Motion		55,000								
Previously Approved												
Approval Sought												
Approval Sought for Further S	tudy (F/S)										
Gross Capital Budget	\$	55,000	\$	55,000	\$	-	\$ -	\$	-	\$ -	\$	-
Estimated Spending by Year	\$	55,000			ĺ	55,000					İ	
	\$	-										
Sources of Funding	-											
Reserve-Special	\$	55,000	l			55,000						
	\$	-										
	\$	-										
	\$	-										
Total Funding	\$	55,000	\$	-	\$	55,000	\$ -	\$	-	\$ -	\$	-
Net Budget - Funded by Debt	\$		Ś		\$		\$ -	\$		\$ -	S	

1. Project Summary

Placement of a crosswalk in Enfield at the intersection of Highway 2 and Old Enfield Road. This project includes flashing beacons, safe destinations, miscellaneous signage and tactile walking strip indicators (required for accessibility projects). Project added to the capital budget as per Council Motion C21(16).

- 2. Project Objectives/Deliverables
 - To improve the safe crossing of pedestrians in a high traffic-volume area.
 - To create connectivity for recreational and commercial entities.

3	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	1. Is this project mandated by regulatory authorities?	No
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 20-012

\$

\$

Projec	Project Name				trict	Department	Project Manager		
Wash Pad - Waste	Wash Pad - Waste Management Ce				cts-All	Inf/Oper	Manager of Solid Waste		
Asset Category/Life Exp	Asset Category/Life Expectancy				20/2021 or prior y	ears)	Estimated Completion Date		
Buildings/Plants - 25 years			Capita	l Budget	in Fiscal Year	2020/21	(Mmm YYYY)	June 2021	
Asset Class Description / # LandImprov-V			asteMgmt / CO	24	Work Order #	4000000472			
			Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26	
Annual Gross Expenditures Previously Approved Previously Approved Approval Sought Approval Sought for Further So	·	ital Budget /S)	15,000						
Gross Capital Budget	\$	15,000	\$ 15,000	\$ -	\$ -	\$ -	\$ -	\$ -	
Estimated Spending by Year	\$	15,000		15,000					
Courses of Funding	\$	-							
Sources of Funding Reserve-Special	Ś	15,000		15,000					

15,000

15,000

Net Budget

get - Fullded by Debt	ş	-	Ş	-	>	-	Þ	-	}	-	Ş	-	>	

1. Project Summary

Total Funding

This project is the addition of a concrete washing pad outside the Administration/Maintenance Building at the Waste Management Centre. This would be installed by a contractor with staff assistance.

- 2. Project Objectives/Deliverables
 - Support the fleet management practices onsite keeping equipment clean (improves maintenance, visual inspections).
 - Support the 5S efforts (Sort, Set In Order, Shine, Standardize, Sustain) at the WMC by ensuring a clean shop space (reducing dirt/mud/solid waste) as the equipment would be pressure washed before entering the bays.

[3. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
[4. Is this project mandated by regulatory authorities?	No
	5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 10-022

Project	Name		Dist	trict	Department	Project Manager		
Wastewater Treatment Plant	Wastewater Treatment Plant Replacement - S			enacadie	Inf/Oper	Project Engineer		
Asset Category/Life Expe	ctancy	Initia	ıl Approval <i>(in 202</i>	20/2021 or prior y	ears)	Estimated Completion Date		
Sewer Treatment Plants -	50 years	Capital	Budget	in Fiscal Year	2017/18	(Mmm YYYY)	Mar 2023	
Asset Class Description / #	Sewer-Collecti	on+Disposal / C	017	Work Order #	4000000475	5000000260	4000000255	
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26	
Annual Gross Expenditures								
Previously Approved	Capital Budget	600,000						
Previously Approved	Council Motion	4,900,000						
Approval Sought								
Approval Sought for Further Stu	ıdy (F/S)							
Gross Capital Budget	\$ 5,500,000	\$ 5,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	
Estimated Spending by Year	\$ 5,500,000	103,138	3,796,862	1,600,000				
	\$ -						•	
Sources of Funding								
External-BCF	\$ 3,520,000		2,784,365	735,635				
Reserve-Sewer Infrastructure	\$ 1,801,048	34,398	902,285	864,365				
Reserve-Water Infrastructure	\$ 126,582	16,370	110,212					
Reserve-Special	\$ 52,370	52,370						
	\$ -							
Total Funding	\$ 5,500,000	\$ 103,138	\$ 3,796,862	\$ 1,600,000	\$ -	\$ -	\$ -	

1. Project Summary

Net Budget - Funded by Debt

Replace the existing Wastewater Treatment Plant with a new plant, with capacity and expansion options to setup Shubenacadie for both current development demand and growth demand into the future. Replacement of 325 metres of existing sewer on Burgess Road, as is required to support the treatment plant replacement. Renewal of approximately 325 m of water distribution main on Burgess Road. Approved by Council Motion C20(247) in September 2020.

- 2. Project Objectives/Deliverables
 - To improve system performance and reliabilty.

\$

- To provide capacity for future development.
- To meet environmental regulations.

3	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	Is this project mandated by regulatory authorities?	Yes
[(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	No

Project # 10-041

Project Name	Project Name			Department	Project Manager		
Sewer Upgrade - Highway 214		2-Elm	nsdale	Inf/Oper	Project Engineer		
Asset Category/Life Expectancy	Asset Category/Life Expectancy Initial				Estimated Completion Date		
Sewer Lines - 50 years	Capital	Budget	in Fiscal Year	2009/10	(Mmm YYYY)	Mar 2023	
Asset Class Description / # Sewer-Collection	017	Work Order #	400000090				
	Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26	

Previously Approved	Capital Budget	1,470,500								
Previously Approved Approval Sought	Council Motion	2,529,500								
Approval Sought for Further Stu	ıdy (<i>F/</i> S)									
Gross Capital Budget	\$ 4,000,000	\$ 4,000,000	\$	-	\$ -	\$ -	\$	-	\$	-
Estimated Spending by Year	\$ 4,000,000	1,200,000		270,500	2,529,500					
	\$ -		-				-		-	
Sources of Funding										
External-GAS TAX	\$ 2,470,500	1,200,000		270,500	1,000,000					
Reserve-Sewer Infrastructure	\$ 1,529,500				1,529,500					
	\$ -									
	\$ -									
Total Funding	\$ 4,000,000	\$ 1,200,000	\$	270,500	\$ 2,529,500	\$ -	\$	-	\$	-
				·						
Net Budget - Funded by Debt	\$ -	\$ -	\$	-	\$ -	\$ -	\$	-	\$	-
	-									

1. Project Summary

Annual Gross Expenditures

Upgrade sewer on Highway 214 and Elmsdale Road to handle increased hydraulic loading from recent and future development in Sobeys/Superstore/Business Park area. Project identified as a priority in the Sewer Capacity Study. This project was partially designed and constructed in 2020 in an effort to coordinate construction along Highway 214 with the Province while they resurfaced the road. A portion of the project will not be completed this fiscal, specifically the final linage of the forcemain from Elmsdale Road to the Lantz Lagoon. The funding source has been changed to include Gas Tax. Approved by Council Motion C20(162) in June 2020.

- 2. Project Objectives/Deliverables
 - Purposeful planning of long term infrastructure needs and related funding models.
 - Additional sewer collection capacity to service future development.

ŀ	3. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
	4. Is this project mandated by regulatory authorities?	No
ľ	5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

\$ 1,000,000

Project # 10-049

\$

\$

\$

\$

Project	Name		Dist	trict	Department	Project Manager		
Sewer Aeration S	System Upgrade		Districts-	-Corridor	Inf/Oper	Manager of Water & Wastewater Services		
Asset Category/Life Expe	ctancy	Initia	l Approval (in 202	20/2021 or prior y	ears)	Estimated Completion Date		
Sewer Lagoons - 50 y	ears ears	Capital	Budget	in Fiscal Year	2017/18	(Mmm YYYY)	Mar 2023	
Asset Class Description / #	Sewer-Collection	on+Disposal / C	017	Work Order #	4000000388			
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26	
Annual Gross Expenditures				-				
Previously Approved	Capital Budget	1,000,000						
Previously Approved								
Approval Sought								
Approval Sought for Further Stu	udy (F/S)							
Gross Capital Budget	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	
Estimated Spending by Year	\$ 1,000,000	50,000	750,000	200,000				
	\$ -						•	
Sources of Funding		•						
Reserve-Sewer Infrastructure	\$ 75,000	15,000		60,000				
Reserve-Special	\$ 925,000	35,000	750,000	140,000				

1. Project Summary

Net Budget - Funded by Debt

Total Funding

This project will provide an upgrade to the aging aeration system at the Lantz Lagoon Regional Wastewater Treatment Plant to allow for the continued treatment of wastewater, an increase of treatment capacity as per the results of the Sewer Capacity Study and anticipated changes in the Nova Scotia Environment regulations to be implemented. Changes as a result of new environmental regulations are yet to be verified.

750,000

\$

200,000

50,000

\$

2. Project Objectives/Deliverables

- Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.
- To replace the existing aeration system that is almost at the end of its useful life. This will also provide an opportunity to increase the air volume should it become necessary, due to increased capacity requirements.

3.	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 10-050

Project Name	Dist	rict	Department	Project Manager			
Lift Station Upgrade - Barney Broo	7 Lantz	/Milford	Inf/Oper	Project Engineer			
Asset Category/Life Expectancy	Asset Category/Life Expectancy Initial			ears)	Estimated Completion Date		
Sewer Lift Stations - 40 years	Capital	Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Mar 2023	
Asset Class Description / # Sewer-Collection	017	Work Order #	4000000485				

Asset Class Description / #		ver-Collecti		_				k Order #		0000485				
			P	rev Years		2021/22	20	022/23	20	23/24	2024	4/25	202	5/26
Annual Gross Expenditures														
Previously Approved	Ca	pital Budget		391,100										
Previously Approved														
Approval Sought														
Approval Sought for Further St	u <u>dy (</u>	F/S)												
Gross Capital Budget	\$	391,100	\$	391,100	\$	-	\$	-	\$	-	\$	-	\$	-
Estimated Spending by Year	\$	391,100		30,000		361,100								
	\$	-							-		-		-	
Sources of Funding														
Reserve-Sewer Infrastructure	\$	117,330	Ī	9,000		108,330								
External-GAS TAX	\$	273,770	1	21,000		252,770								
	\$	-	1											
	\$	-												
Total Funding	\$	391,100	\$	30,000	\$	361,100	\$	-	\$	-	\$	-	\$	-
Net Budget - Funded by Debt	\$	-	\$	-	Ś	-	\$	-	Ś	-	\$	-	Ś	-

1. Project Summary

Upgrade of Barney Brook Lift Station (SLS 18). This project was identified in the Sewer Capacity Study as a requirement for future development. The design is scheduled to commence in 2020/2021 with construction to take place in the following year.

The source of funding includes Gas Tax.

- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.
 - To replace deteriorating infrastructure.
 - To provide capacity for future development.

П			
	3.	Which East Hants Key Strategy does this project align?	Infrastructure Renewal
	4.	Is this project mandated by regulatory authorities?	No
	5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 16-009

\$

\$

\$

\$

\$

\$

Project	Nam	e				Dist	rict		[Department		Project	Manager
Wastewater Collecti	Wastewater Collection Upgrade - Lantz						7 Lantz/Milford				Project Engineer		
Asset Category/Life Expe	ctanc	у		Initia	ıl Ap	proval (in 202	0/202	1 or prior y	ears	:)	Estimated Completion Dat		
Sewer Lines - 50 ye	ars			Capital	Bu	dget	in Fi	scal Year		2020/21	(1	Mmm YYYY)	Dec 2021
Asset Class Description / #	Sev	er-Collecti	on+l	Disposal / C	017	'	Wor	k Order #	40	000000486			
			P	rev Years		2021/22	20	22/23		2023/24	- :	2024/25	2025/26
Annual Gross Expenditures Previously Approved Previously Approved Approval Sought Approval Sought for Further Stu		oital Budget F/S)		933,700									
Gross Capital Budget	\$	933,700	\$	933,700	\$	-	\$	-	\$	-	\$	-	\$ -
Estimated Spending by Year	\$	933,700		50,000		883,700							
	\$	-											•
Sources of Funding													
Reserve-Sewer Infrastructure	\$	466,850	l	50,000		416,850							
External-GAS TAX	\$	466,850				466,850							

1. Project Summary

Net Budget - Funded by Debt

Total Funding

Replacement of 975 metres of existing sewer on Mader Street and Green Road with larger diameter pipe. This project was identified in the Sewer Capacity Study as a requirement for future development. The design is scheduled to commence in 2020/2021 with construction to take place in the following year.

The source of funding includes Gas Tax.

883,700

\$

50,000

\$

- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.
 - To increase capacity to facilitate future development.

933,700

\$

3.	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 21-035

Γ	Project Name	Dis	trict	Department	Project Manager		
	Pump Upgrade - Multiple Lift Statio	Districts	-Corridor	Inf/Oper	Manager of Water & Wastewater Services		
Г	Asset Category/Life Expectancy	Initia	al Approval <i>(in 20</i>	20/2021 or prior ye	Estimated Completion Date		
	Mach & Heavy Equip - 10 years	Capital	Budget	in Fiscal Year	2017/18	(Mmm YYYY)	Mar 2026
	Asset Class Description / # Mach+Equip-Se	Work Order #	4000000555				

			P	rev Years	2021/22		2022/23	2023/24	1	2024/25	2	025/26
Annual Gross Expenditures												
Previously Approved	Cap	oital Budget		205,000								
Previously Approved												
Approval Sought												
Approval Sought for Further St	udy (F/S)						20,000		74,000		74,500
Gross Capital Budget	\$	373,500	\$	205,000	\$ -	\$	-	\$ 20,000	\$	74,000	\$	74,500
Estimated Spending by Year	\$	373,500			165,000		40,000	20,000		74,000		74,500
	\$	-									•	
Sources of Funding												
Reserve-Special	\$	205,000			165,000		40,000					
F/S_Reserve-Special	\$	168,500						20,000		74,000		74,500
	\$	-										
	\$	-										
Total Funding	\$	373,500	\$	-	\$ 165,000	\$	40,000	\$ 20,000	\$	74,000	\$	74,500
Net Budget - Funded by Debt	\$	-	\$	-	\$ -	Ś	-	\$ _	Ś	_	Ś	-

1. Project Summary

This project is to upgrade pumps at the Municipality's 28 lift stations over a 15 year period, as 66% of the pumps have been in operation for 15 or more years and are reaching the end of their normal asset life. This project is replacing project 17-022 and details the plan for the next 5 year period.

- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.
 - Upgrade lift station pumps to meet existing equivalent pumping requirements and improve pump reliability and efficiency.
 - Upgrade lift station pumps to current applicable codes and standards.

3.	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project # 18-016 Project Name District Department Project Manager Manager of Water & Truck Replacement - Wastewater (#101) **Districts-Corridor** Inf/Oper **Wastewater Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Vehicles - 4 years with Residual Capital Budget in Fiscal Year 2020/21 (Mmm YYYY) Mar 2022 Asset Class Description / # Vehicles-Sewer / C016 Work Order # 400000556 2024/25 2021/22 **Prev Years** 2022/23 2023/24 2025/26 **Annual Gross Expenditures** Previously Approved Capital Budget 40,000 Previously Approved Approval Sought Approval Sought for Further Study (F/S)\$ **Gross Capital Budget** 40,000 \$ 40,000 \$ \$ \$ \$ \$ Estimated Spending by Year \$ 40,000 40,000 \$ Sources of Funding Reserve-Special 40,000 40,000 \$ **Total Funding** \$ 40,000 \$ \$ 40,000 \$ \$ \$ \$ Net Budget - Funded by Debt \$ \$ \$ \$ \$ \$ 1. Project Summary Scheduled replacement of wastewater truck #101. This truck is on a 4 year replacement cycle. 2. Project Objectives/Deliverables - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth. - Truck replacement scheduled for every four years contingent on annual fleet review. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

4. Is this project mandated by regulatory authorities?

review?

No

Ν/Δ

Project # 20-016

Project Name		Dis	trict	Department	Project Manager		
<u> </u>			rk-Elmsdale	Inf/Oper			
Lift Station Upgrade - Industrial W	Lift Station Upgrade - Industrial Way				Project Engineer		
Asset Category/Life Expectancy	Initia	l Approval (in 202	20/2021 or prior ye	ears)	Estimated Completion Date		
Sewer Lift Stations - 40 years	Capital	Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Dec 2021	
Asset Class Description / # Mach+Equip-Se		Work Order #	4000000476				
	Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26	

			CV ICUIS		LUL 17 LL		JEE, ES				,		. J, LU
								•				•	
Cap	oital Budget		30,000										
					491,100								
ıdy (I	F/S)												
\$	521,100	\$	30,000	\$	491,100	\$	-	\$	-	\$	-	\$	-
\$	521,100		2,500		518,600								
\$	-												
\$	158,080	l	2,500		155,580								
\$	363,020	1			363,020								
\$	-	1											
\$	-												
\$	521,100	\$	2,500	\$	518,600	\$	-	\$	-	\$	-	\$	-
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	\$ \$ \$ \$ \$ \$ \$	\$ 521,100 \$ - \$ 158,080 \$ 363,020 \$ - \$ - \$ 521,100	Capital Budget ady (F/S) \$ 521,100 \$ \$ 521,100 \$ \$ 158,080 \$ \$ 363,020 \$ \$ - \$ \$ 521,100 \$	Capital Budget 30,000 ady (F/S) \$ 521,100 \$ 30,000 \$ 521,100 2,500 \$ - \$ 158,080 2,500 \$ 363,020 \$ - \$ 5 \$ 521,100 \$ 2,500	Capital Budget 30,000 ady (F/S) \$ 521,100 \$ 30,000 \$ \$ 521,100 2,500 \$ - \$ 158,080 2,500 \$ 363,020 \$ - \$ 5 \$ 521,100 \$ 2,500 \$	Capital Budget 30,000 491,100 strain of the properties of th	Capital Budget 30,000 491,100 ddy (F/S) \$ 30,000 \$ 491,100 \$ \$ 521,100 2,500 518,600 \$ \$ 158,080 2,500 155,580 363,020 \$ - \$ - \$ \$ 521,100 \$ 2,500 \$ 518,600 \$	Capital Budget 30,000 491,100 ddy (F/S) \$ 521,100 \$ 30,000 \$ 491,100 \$ - \$ 521,100 2,500 518,600 \$ - \$ 158,080 2,500 155,580 363,020 \$ - \$ - \$ - \$ - \$ - \$ - \$ 521,100 \$ 2,500 \$ 518,600 \$ - \$ -	Capital Budget 30,000 491,100 idy (F/S) \$ 521,100 \$ 30,000 \$ 491,100 \$ - \$ \$ 521,100 2,500 518,600 \$ - \$ \$ 158,080 2,500 155,580 363,020 \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ 521,100 \$ 2,500 \$ 518,600 \$ - \$	Capital Budget 30,000 491,100 idy (F/S) \$ 521,100 \$ 30,000 \$ 491,100 \$ - \$ - \$ 521,100 2,500 518,600 \$ - \$ - \$ 158,080 2,500 155,580 363,020 \$ - \$ - \$ 5 - \$ - \$ - \$ - \$ - \$ 521,100 \$ 2,500 \$ 518,600 \$ - \$ - \$ -	Capital Budget 30,000 491,100 ddy (F/S) \$ 521,100 \$ 30,000 \$ 491,100 \$ - \$ - \$ \$ 521,100 2,500 518,600 \$ - \$ \$ 158,080 2,500 155,580 \$ 363,020 \$ - \$ - \$ \$ - \$ \$ 521,100 \$ 2,500 \$ 518,600 \$ - \$ - \$	Capital Budget 30,000 491,100 idy (F/S) \$ 521,100 \$ 30,000 \$ 491,100 \$ - \$ - \$ - \$ 521,100 2,500 518,600 \$ - \$ 158,080 2,500 155,580 \$ 363,020 \$ - \$ - \$ 521,100 \$ 2,500 \$ 518,600 \$ - \$ 521,100 \$ 2,500 \$ 518,600 \$ - \$ -	Capital Budget 30,000 491,100 idy (F/S) \$ 521,100 \$ 30,000 \$ 491,100 \$ - \$ - \$ - \$ \$ 521,100 2,500 518,600 \$ - \$ - \$ \$ 158,080 2,500 155,580 \$ 363,020 \$ - \$ - \$ - \$ \$ 521,100 \$ 2,500 \$ 518,600 \$ 5 - \$ - \$ - \$ - \$ - \$ - \$ - \$

1. Project Summary

Upgrade of Industrial Way Lift Station (SLS 11A). This project was identified in the Sewer Capacity Study as a requirement for future development. The project includes design and construction and is scheduled to be completed in 2021/2022. The project was previously combined as a part of project 10-041 Highway 214 Sewer Upgrade, but is now identified as a separate project.

- 2. Project Objectives/Deliverables
 - Purposeful planning of long term infrastructure needs and related funding models.
 - To replace deteriorating infrastructure.
 - To provide capacity for future development.

3	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	. Is this project mandated by regulatory authorities?	No
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project # 21-018 Project Name District Department Project Manager Manager of Water & 3-Milford/Nine Mile River Parking Lot Drainage - Milford Wastewater Treatment Plant Inf/Oper **Wastewater Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Land Improvements - 20 years in Fiscal Year (Mmm YYYY) Dec 2021 LandImprov-Sewer / C021 Asset Class Description / # Work Order # 400000557 2022/23 2024/25 2025/26 **Prev Years** 2021/22 2023/24 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought 20,000 Approval Sought for Further Study (F/S) Gross Capital Budget \$ 20,000 \$ 20,000 \$ \$ \$ Estimated Spending by Year \$ 20,000 20,000 \$ Sources of Funding Reserve-Special 20,000 20,000 20,000 \$ \$ 20,000 \$ \$ \$ \$ **Total Funding** Net Budget - Funded by Debt \$ \$ \$ \$ 1. Project Summary Supply and installation of a catchbasin / perforated pipe and associated site work, including ditching, at Milford **Wastewater Treatment Plant.**

2 Project Objectives/Deliverable

- Improved drainage for stormwater.
- Eliminate water ponding and ice buildup at parking lot and surrounding area by office building.

П			
	3.	Which East Hants Key Strategy does this project align?	Infrastructure Renewal
	4.	Is this project mandated by regulatory authorities?	No
	5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 19-011

\$

\$

\$

\$

Project	Name	e				Dist	rict		Department	Project	Manager
Watermain Renew	Watermain Renewal - Highway 2					EH\	WU		Water Utility	Project	Engineer
Asset Category/Life Expe	ctanc	y	Initial Approval (in 2020/2				0/20	21 or prior y	ears)	Estimated Co	mpletion Date
Water - Structures - 75	yea	rs		Capital	Budg	et	in I	Fiscal Year	2019/20	(Mmm YYYY)	Mar 2022
Asset Class Description / #	WU.	_DistMains /	/ W0)17			Wo	ork Order #	5000000265		·
			P	rev Years	20	021/22	2	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures		•									
Previously Approved	Cap	oital Budget		300,000							
Previously Approved	Cou	uncil Motion		270,000							
Approval Sought											
Approval Sought for Further Stu	ıdy (I	F/S)									
Gross Capital Budget	\$	570,000	\$	570,000	\$	-	\$	-	\$ -	\$ -	\$ -
Estimated Spending by Year	\$	570,000		17,112		552,888					
	\$	-				•					
Sources of Funding			,								
Reserve-Depreciation	\$	450,488		17,112		433,376					
External-PCAP	\$	119,512				119,512					

\$

17,112

1. Project Summary

Net Budget - Funded by Debt

Total Funding

Renewal of approximately 290 metres of water distribution main on Highway 215. The existing section of watermain was identified as having loss of approximately 54% of its structural integrity from the 2016 Echologics Report - Shubenacadie Leak Detection and Condition Assessment. The budget has been increased in 2020/2021 by Council Motion C20(286) to capture further watermain renewal needs in the area.

552,888

\$

- 2. Project Objectives/Deliverables
 - To improve system performance and reliability.
 - Purposeful planning of long term Water Utility infrastructure needs.

570,000

:	3. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
ľ	4. Is this project mandated by regulatory authorities?	No
<u>:</u>	5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	No

Project # 20-021

Project Name		Dist	rict	Department	Project	Manager
Humidity Control - Shubenacadie Water Trea	tment Plant	EH'	wu	Water Utility	Manager of Water & Wastewater Services	
Asset Category/Life Expectancy	Initia	al Approval (in 202	0/2021 or prior y	ears)	Estimated Co	mpletion Date
Mach & Heavy Equip - 10 years	Mach & Heavy Equip - 10 years Capital			2020/21	(Mmm YYYY)	Apr 2021
Asset Class Description / # WU_Equip-Trea	atment / W010		Work Order #	5000000261		
	- v	2024/22	2222/22	2222/21	2224/25	2027/24

		Pre	ev years		2021/22	 .022/23	20.	Z3/Z4	2024	/ 25	2025	/26
Annual Gross Expenditures Previously Approved Previously Approved Approval Sought Approval Sought for Further St	tal Budget		30,000									
		_		_			1		1		1	
Gross Capital Budget	\$ 30,000	\$	30,000	\$	-	\$ -	\$	-	\$	-	\$	-
Estimated Spending by Year	\$ 30,000				30,000							
	\$ -											
Sources of Funding												
Reserve-Depreciation	\$ 30,000	l			30,000							
	\$ -	1										
	\$ -											
	\$ -											
Total Funding	\$ 30,000	\$	-	\$	30,000	\$ -	\$	-	\$	-	\$	-
Net Budget - Funded by Debt	\$ -	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-

1. Project Summary

This project is to complete Engineering Design (Electrical/Mechanical), undertake Electrical/Mechanical work and equipment purchase for the addition of Humidity Control equipment to the Shubenacadie Water Treatment . This is required as in recent years the plants has had high humidity moisture problems and has started to experience mould and rust problems.

- 2. Project Objectives/Deliverables
 - Purposeful planning of long term infrastructure needs.
 - Position the municipality to provide sustainable services.
 - Mitigate any safety hazards by preventing mould growth and extending life of equipment through addressing high moistre problems which is shortening equipment life through early material wear.

3	3. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	4. Is this project mandated by regulatory authorities?	No
[5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	No

Project # 20-022

Project Name		Dis	trict	Department	Project Manager		
Upgrade SCADA System for Water Treatment Plants and Towe	rs	EH	WU	Water Utility	Manager of Water & Wastewater Services		
Asset Category/Life Expectancy	Initia	al Approval <i>(in 20</i>	20/2021 or prior ye	ears)	Estimated Co	mpletion Date	
Mach & Heavy Equip - 10 years	Capital	Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Apr 2021	
Asset Class Description / # WU_Equip-Oth		Work Order #	5000000262				
	Droy Voars	2021/22	2022/23	2023/24	2024/25	2025/26	

/U_Equip-Oth	er / W012 Prev Years		2021/22		Order #	5000000	0262			
	Prev Years		2021/22							
			2021/22	202	2/23	2023/	24	2024/25	202	5/26
Lapital Budget	30,000)								
(F/S)										
30,000	\$ 30,000	\$	-	\$	-	\$	-	\$ -	\$	-
30,000			30,000							
; -										
	•									
30,000			30,000							
; -										
· -										
-										
30,000	\$ -	\$	30,000	\$	-	\$	-	\$ -	\$	-
-	\$ -	\$	-	\$	-	\$	-	\$ -	\$	-
	30,000 30,000 30,000 30,000 30,000	30,000 \$ 30,000 30,000 \$ 30,000 30,000 \$ - 30,000 \$ - 30,000 \$ -	30,000 \$ 30,000 \$ 30,000 \$ 5 30,000 \$ 5 30,000 \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	\$ 30,000 \$ 30,000 \$ - \$ 30,000 \$ 30,000 \$ - \$ 30,000 \$ 30,000 \$ - \$ 30,000 \$ - \$ 30,000 \$ - \$ 30,000 \$ - \$ 30,000 \$ -	(F/S) \$ 30,000 \$ 30,000 \$ - \$ \$ 30,000 30,000 \$ \$ - \$ \$ 30,000 30,000 \$ \$ - \$ \$ 30,000 \$ - \$ 30,000 \$	(F/S) \$ 30,000 \$ 30,000 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	(F/S) \$ 30,000 \$ 30,000 \$ - \$ - \$ \$ 30,000 30,000 30,000 \$ \$ - \$ - \$ \$ 30,000 30,000 \$ \$ - \$ - \$ \$ 30,000 \$ - \$ 30,000 \$ \$ - \$ - \$ \$ 30,000 \$ - \$	(F/S) \$ 30,000 \$ 30,000 \$ - \$ - \$ - \$ 5 30,000 30,000 30,000 5 - \$ 5 - 5 - 5 - 5 - 5 5 30,000 \$ - \$ 30,000 \$ - \$ -	(F/S) \$ 30,000 \$ 30,000 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	(F/S) \$ 30,000 \$ 30,000 \$ - \$ - \$ - \$ - \$ 5 30,000 \$ 30,000 \$ 5 -

1. Project Summary

This project is to upgrade the existing SCADA System at the Enfield Water Treatment Plant and all four water reservoirs (towers) at Shubenacadie, Lantz, Enfield and Elmsdale. The current system uses outdated technology based on landline communication. An upgrade would have the system converted to an internet connection.

- 2. Project Objectives/Deliverables
 - Purposeful planning of long term infrastructure needs.
 - Position the municipality to provide sustainable services.

3	3. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	4. Is this project mandated by regulatory authorities?	No
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	No

Capital Project Report 2021/2022 - 2025/2026 Project

1	Project Name		D	istrict	Department	Project Manager		
	Tower (Reservoir) Mixing and Heating - 4	Locations	E	HWU	Water Utility	Manager of Water & Wastewater Services		
	Asset Category/Life Expectancy	Initia	ıl Approval <i>(in 2</i>	020/2021 or prior y	ears)	Estimated Completion Date		
	Mach & Heavy Equip - 10 years	Capital	Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Mar 2023	
	Asset Class Description / # WU_Equip-Oth	er / W012		Work Order #	5000000263			

	- y	ilitiat Approvat (iii 2020				.072021 of pilot years)				Estimated Completion Date			acc	
Mach & Heavy Equip -	10 ye	ars		Capital	Bud	get	in	Fiscal Year	2020	21	(Mmm Y	YYY)	Mar 2	023
Asset Class Description / #	WU	_Equip-Oth	er /	W012			Wo	ork Order #	500000	0263				
			Р	rev Years	2	2021/22	1	2022/23	2023/	24	2024/	25	2025	/26
Annual Gross Expenditures											!			
Previously Approved	Ca	pital Budget		280,000										
Previously Approved														
Approval Sought														
Approval Sought for Further S	tu <u>dy</u> (F/S)												
Gross Capital Budget	\$	280,000	\$	280,000	\$	-	\$	-	\$	-	\$		\$	-
Estimated Spending by Year	\$	280,000				140,000		140,000						
	\$	-												
Sources of Funding			•											
Reserve-Depreciation	\$	280,000	1			140,000		140,000						
	\$	-	1											
	\$	-	1											
	\$	-												
Total Funding	\$	280,000	\$	-	\$	140,000	\$	140,000	\$	-	\$	-	\$	-
Net Budget - Funded by Debt	\$		\$		Ś		\$		\$		\$		\$	

1. Project Summary

This project is to add passive mixing and heating of water to the four water towers (reservoirs) across the municipality. This is required as there has been ice accumulation noted at the towers and in recent years repairs were required due to ice damage.

- 2. Project Objectives/Deliverables
 - Purposeful planning of long term infrastructure needs.
 - Position the municipality to provide sustainable services.

3	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	Is this project mandated by regulatory authorities?	No
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	No

20-025

Project # 20-038

Projec	t Name		Dist	rict	Department	Project	Manager			
Enfield Water Treatmen	t Plant Capacity	Upgrade	EH	wu	Water Utility	_	Engineering & al Services			
Asset Category/Life Expe	ectancy	Initia	al Approval (in 202	0/2021 or prior y	ears)	Estimated Co	mpletion Date			
Water - Structures - 5	0 years	Capital	Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Mar 2023			
Asset Class Description / #	WU_Struc-Trea	tment / W003		Work Order #	5000000280					
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26			
Annual Gross Expenditures										
Previously Approved	Capital Budget	1,300,000								
Previously Approved										
Approval Sought										
Approval Sought for Further St	udy (<i>F/S)</i>									
Gross Capital Budget	\$ 1,300,000	\$ 1,300,000	\$ -	\$ -	\$ -	\$ -	\$ -			
Estimated Spending by Year	\$ 1,300,000		100,000	1,200,000						
	\$ -									
Sources of Funding										
Reserve-Water Infrastructure	\$ 1,300,000		100,000	1,200,000						
	\$ -									
	\$ -									
	\$ -									
Total Funding	\$ 1,300,000	\$ -	\$ 100,000	\$ 1,200,000	\$ -	\$ -	\$ -			
Net Budget - Funded by Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			

1. Project Summary

This project is to install the 3rd planned DAF (Disolved Air Floatation) unit into the Enfield Water Treatment Plant, along with additional filtration and electrical components as required within operating approvals. The expansion in 2007 installed 2 DAF units with 3 additional filtratoin units, while building in the space required for an additional DAF unit for further expansion. High level estimates created from benchmarking 2006 Design Brief.

- 2. Project Objectives/Deliverables
 - To maximize the capacity of the existing plant based on previously established designs

3	3. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	4. Is this project mandated by regulatory authorities?	No
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	No

Project # 21-019

Project Name		District	Department	Project Manager		
Hydrants		EHWU	Water Utility	Manager of Water & Wastewater Services		
Asset Category/Life Expectancy	Initia	l Approval (in 2020/2021 or prior y	Estimated Completion Date			
Water - Structures - 50 years		in Fiscal Year	(Mmm YYYY)	Mar 2026		
Asset Class Description / # WU_Hydrants /	W020	Work Order #	5000000281			

			Prev Years	7	2021/22	2	2022/23	2	2023/24	2	2024/25	2	025/26
Annual Gross Expenditures													
Previously Approved													
Previously Approved													
Approval Sought					60,000		60,000						
Approval Sought for Further S	tudy (F/S)							60,000		60,000		60,000
Gross Capital Budget	\$	300,000	\$ -	\$	60,000	\$	60,000	\$	60,000	\$	60,000	\$	60,000
Estimated Spending by Year	\$	300,000	i		60,000		60,000		60,000		60,000		60,000
	\$	-										•	
Sources of Funding			•										
Reserve-Depreciation	\$	120,000	Ī		60,000		60,000						
F/S_Reserve-Depreciation	\$	180,000	1						60,000		60,000		60,000
	\$	-	1										
	\$	-	1										
Total Funding	\$	300,000	\$ -	\$	60,000	\$	60,000	\$	60,000	\$	60,000	\$	60,000
			-										
Net Budget - Funded by Debt	\$	_	s -	Ś	-	Ś	_	\$	-	\$	_	Ś	

1. Project Summary

This project is for the installation of new fire hydrants to ensure the Municipality meets the fire fighting requirements of the Municipal Services Systems General Specifications (June 15, 1999) document. A continuous 5 year plan is provided to show estimated spending each year.

- 2. Project Objectives/Deliverables
 - Purposeful planning of long term infrastructure needs and related funding models.
 - Install 5 to 6 new hydrants annually.
 - Improve fire protection services in the Corridor area.

_		
3.	Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	Yes

Capital Project Report 2021/2022 - 2025/2026 Project # 21-020 Project Name District Department Project Manager

	Project Name		District	Department	Project Manager		
\ \ \ \	Water Tower - Spare Water Meter Pur	chase	EHWU	Water Utility	Manager of Water & Wastewater Services		
,	Asset Category/Life Expectancy	Initia	al Approval <i>(in 2020/2021 or prior y</i>	Estimated Completion Date			
	Small Equipment - 5 years		in Fiscal Year	(Mmm YYYY)	Mar 2022		
Asset (Class Description / # WU_Meters / W	021	Work Order #	5000000282			

Asset Class Description / #	WU_	_Meters / W	/021			Work Order # 5000000282						
			Prev Years	2	2021/22	2022/23	2023/24	2024/	'25	2025	/26	
Annual Gross Expenditures			•				•	•				
Previously Approved												
Previously Approved												
Approval Sought					15,000							
Approval Sought for Further St	udy (F	⁷ /S)										
Gross Capital Budget	\$	15,000	\$ -	\$	15,000	\$ -	\$ -	\$	-	\$	-	
Estimated Spending by Year	\$	15,000			15,000							
	\$	-					•					
Sources of Funding			•									
Reserve-Depreciation	\$	15,000			15,000							
	\$	-										
	\$	-										
	\$	-										
Total Funding	\$	15,000	\$ -	\$	15,000	\$ -	\$ -	\$	-	\$	-	
Net Budget - Funded by Debt	\$	_	\$ -	Ś		\$ -	\$ -	\$		\$		
	<u> </u>		т	1 7		T	1 *	j T		T		

1. Project Summary

Purchase of a spare water meter for the water towers. As part of regulatory approval, it is a requirement to track water within the distribution system. These water meters typically have long lead times and a spare meter will minimize the time that the municipality will be out of compliance should an existing water meter fail and need to be replaced.

- 2. Project Objectives/Deliverables
 - Purchase of a spare water meter to be held in inventory for emergency replacement.

3	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	Is this project mandated by regulatory authorities?	Yes
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	No

Project # 21-034

Project Name		Dis	trict	Department	Project I	Manager	
Water Meter Replacement - New Met	ers	EH	WU	Water Utility	Manager of Water & Wastewater Services		
Asset Category/Life Expectancy	Initia	al Approval <i>(in 202</i>	20/2021 or prior y	ears)	Estimated Completion Date		
Water - Stuctures - 20 years	Capital	Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Mar 2026	
Asset Class Description / # WU_Meters / W	021		Work Order #	5000000283			

			Pr	ev Years	2	021/22	2022/23	2	2023/24	,	2024/25	2	025/26
Annual Gross Expenditures Previously Approved Previously Approved	Ca _l	pital Budget		67,150							202 11 23	_	020,20
Approval Sought Approval Sought for Further S	tudy (F/S)							35,260		36,000		36,000
Gross Capital Budget	\$	174,410	\$	67,150	\$	-	\$ -	\$	35,260	\$	36,000	\$	36,000
Estimated Spending by Year	\$	174,410				32,750	34,400		35,260		36,000		36,000
	\$	-											
Sources of Funding			_										
Reserve-Cptl from Rev	\$	67,150	İ			32,750	34,400						
F/S_Reserve-Cptl from Rev	\$	107,260	1						35,260		36,000		36,000
	\$	-											
	\$	-											
Total Funding	\$	174,410	\$	-	\$	32,750	\$ 34,400	\$	35,260	\$	36,000	\$	36,000
Not Budget - Funded by Dobt	<u> </u>		۱.		_							-	
Net Budget - Funded by Debt	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-

1. Project Summary

Replacement of defective water meters and the installation of water meters for new water accounts. This project details a continuous 5 year plan for meter installations and is replacing project #17-003.

- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the municipality to provide sustainable services and accommodate growth.
 - Replace defective water meters and install water meter for new accounts.
 - Replace water meters to wireless or radio-read technology in alignment with the major water meter project.

П			
	3.	Which East Hants Key Strategy does this project align?	Infrastructure Renewal
	4.	Is this project mandated by regulatory authorities?	No
	5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	Yes

Capital Project Report 2021/2022 - 2025/2026 Project # 21-001 Project Name District Department Project Manager Office Space Reconfiguration - Lloyd E. Matheson Centre Districts-All CAO CAO/Municipal Clerk Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Municipal Buildings - 40 years in Fiscal Year (Mmm YYYY) Mar 2023 Buildings-GenGov / C002 Asset Class Description / # Work Order # 2023/24 2024/25 2025/26 **Prev Years** 2021/22 2022/23 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought 50,000 Approval Sought for Further Study (F/S) **Gross Capital Budget** \$ 50,000 \$ \$ \$ 50,000 \$ \$ Estimated Spending by Year \$ 50,000 50,000 \$ Sources of Funding Reserve-Special 50,000 50,000 \$ \$ \$ \$ \$ \$ Total Funding 50,000 50,000 Net Budget - Funded by Debt \$ \$ \$ \$ 1. Project Summary Modifications to office space occupied by East Hants in the Lloyd E. Matheson Centre, to maximize office layouts and modular configurations. 2. Project Objectives/Deliverables - To efficiently utilize existing space in the Lloyd E. Matheson Centre Corporate 3. Which East Hants Key Strategy does this project align? Excellence

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

4. Is this project mandated by regulatory authorities?

review?

No

N/A

Project # 10-008

r	Declared No.		D:			Drainet Manager		
- 1	Project Name		DIST	trict	Department	Project Manager		
	Land Acquisition - Elmsdale Business	Park	BusinessPa	rk-Elmsdale	Econ/Bus Dev	Deput	y CAO	
ſ	Asset Category/Life Expectancy	Initial Approval (in 2020/2021 or prior ye			ears)	Estimated Completion Date		
	Land	Council Moti	ion C15(169)	in Fiscal Year	2010/11	(Mmm YYYY)	Mar 2025	
	Asset Class Description / # Land-BusPark-I	Elmsdale / C033	3	Work Order #	4000000040	·		

Land		Council Moti	on C15(169)	in Fiscal Year	2010/11	(Mmm YYYY)	Mar 2025
Asset Class Description / #	Land-BusPark-l	Elmsdale / C033		Work Order #	4000000040		
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures	!						
Previously Approved	Capital Budget	1,464,400					
Previously Approved							
Approval Sought							
Approval Sought for Further St	tu <u>dy (F/S)</u>					1,000,000	
Gross Capital Budget	\$ 2,464,400	\$ 1,464,400	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -
Estimated Spending by Year	\$ 2,464,400			1,464,400		1,000,000	
	\$ -			•			
Sources of Funding		-					
Reserve-Special	\$ 1,464,400			1,464,400			
	\$ -						
	\$ -						
	\$ -						
Total Funding	\$ 1,464,400	\$ -	\$ -	\$ 1,464,400	\$ -	\$ -	\$ -
				•			
Net Budget - Funded by Debt	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -
	1			•		•	

1. Project Summary

Purchase of land or options to purchase land to expand the number of lots available for sale in the Elmsdale Business Park.

- 2. Project Objectives/Deliverables
 - Ensure the availability of suitable land in East Hants to support business and economic growth.
 - Acquire land at resonable current market prices for future development.
 - To facilitate the sale of lots in the Elmsdale Business Park.

П						
	3.	3. Which East Hants Key Strategy does this project align?				
	4.	Is this project mandated by regulatory authorities?	No			
	5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A			

\$ 2,500,000 \$

Project # 20-026

Project Name			District BusinessPark-Elmsdale		Department	Project Manager Manager of Engineering & Technical Services	
Elmsdale Busine		Inf/Oper					
Asset Category/Life Exp	Initial Approval (in 2020/2021 or prior y		ears)	Estimated Completion Date			
Land		Capital	Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Mar 2026
Asset Class Description / #	Land-BusPark-l	Elmsdale / C033	}	Work Order #		•	
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures				•			•
Previously Approved	Capital Budget	250,000					
Previously Approved							
Approval Sought							
Approval Sought for Further St	tudy (F/S)						2,500,000
Gross Capital Budget	\$ 2,750,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 2,500,000
Estimated Spending by Year	\$ 2,750,000			250,000			2,500,000
	\$ -						•
Sources of Funding	•						
Reserve-Special	\$ 250,000			250,000			
	\$ -						
	\$ -						
	\$ -						
Total Funding	\$ 250,000	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -

1. Project Summary

Net Budget - Funded by Debt

Design and construction of G Loop (Phase 7) in the Elmsdale Business Park expansion. Budget to include Open Space contribution and Traffic Impact Study.

- 2. Project Objectives/Deliverables
 - Ensure the availability of suitable land in East Hants to support business and economic growth.
 - Additional land and lots to meet current demand and to encourage future development.

Provide cleared lots and a greater number and variety of lots to meet market demand.

П						
	3.	Which East Hants Key Strategy does this project align?	Economic Prosperity			
	4.	Is this project mandated by regulatory authorities?	No			
	5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A			

\$ 2,500,000

Project # 21-004

Project Name		District	Department	Project Manager		
Transit Implementation		Districts-Corridor	Econ/Bus Dev	Manager of Economic & Business Development		
Asset Category/Life Expectancy	Initia	al Approval (in 2020/2021 or prior y	Estimated Completion Date			
Transit Buses - 15 years	in Fiscal Year		(Mmm YYYY)	March 2024		
Asset Class Description / # Vehicles-GenGo	ov / C005	Work Order #	Work Order #			

Asset Class Description / #	Vei	nicles-GenG	ov / C005		Work Order #									
			Prev Years	2021/22		2022/23	1	2023/24	2024/	25	2025	/26		
Annual Gross Expenditures				-					•					
Previously Approved														
Previously Approved														
Approval Sought						150,000								
Approval Sought for Further S	tudy (F/S)												
Gross Capital Budget	\$	150,000	\$ -	\$ -	\$	150,000	\$	-	\$	-	\$	-		
Estimated Spending by Year	\$	150,000				50,000		100,000		ĺ				
	\$	-												
Sources of Funding	-		•											
External-Other	\$	25,000	1			25,000								
Reserve-Special	\$	125,000	1			25,000		100,000						
	\$	-	1											
	\$	-												
Total Funding	\$	150,000	\$ -	\$ -	\$	50,000	\$	100,000	\$	-	\$	-		
Net Budget - Funded by Debt	\$	-	\$ -	Š -	Ś	-	Ś		Ś	-	\$	-		

1. Project Summary

To complete the pre-pilot implementation for a transit service in East Hants based on the 2020 Transit Plan Update Report. For 2023/2024, the pilot implementation would include the capital cost of purchasing buses and installing bus stops.

- 2. Project Objectives/Deliverables
 - Implement and complete pre-pilot plan for the proposed transit service.
 - Encourage safe and eco-friendly public transit.

3	. Which East Hants Key Strategy does this project align?	Economic Prosperity
4	Is this project mandated by regulatory authorities?	No
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project # 18-017 Project Name District Department Project Manager Truck Replacement - Parks Districts-All Inf/Oper Manager of Parks & Buildings Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Vehicles - 4 years with Residual in Fiscal Year (Mmm YYYY) Mar 2023 Asset Class Description / # Vehicles-GenGov / C005 Work Order # 2024/25 **Prev Years** 2021/22 2022/23 2023/24 2025/26 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought 40,000 Approval Sought for Further Study (F/S)\$ \$ Gross Capital Budget 40,000 \$ 40,000 \$ \$ Estimated Spending by Year \$ 40,000 40,000 \$ Sources of Funding Reserve-Cptl from Rev 40,000 40,000 \$ **Total Funding** \$ 40,000 \$ \$ \$ 40,000 \$ \$ \$ Net Budget - Funded by Debt \$ \$ \$ \$ \$ \$ 1. Project Summary Scheduled replacement of vehicle. 2. Project Objectives/Deliverables - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth. - Truck replacement scheduled for every four years contingent on annual fleet review. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

4. Is this project mandated by regulatory authorities?

review?

No

Capital Project Report 2021/2022 - 2025/2026 Project Manager Project Name District Department Project Manager

Project Name		District	Department	Project Manager		
Scanner/Plotter Replacement		Districts-All	Planning	Director of Planning & Development		
Asset Category/Life Expectancy	Initia	al Approval <i>(in 2020/2021 or prior y</i>	Estimated Con	npletion Date		
Small Equipment - 5 years		in Fiscal Year		(Mmm YYYY)	Mar 2023	
Asset Class Description / # Mach+Equip-Ge	enGov / C003	Work Order #	-			

Asset class bescription / #	maci	Tr.Equip O	E1100V / C003			,,,	K Oluci #						
			Prev Years	2021	/22	2	022/23	2023	3/24	20	24/25	202	5/26
Annual Gross Expenditures													
Previously Approved													
Previously Approved													
Approval Sought							17,000						
Approval Sought for Further St	tu <u>dy (</u> F	⁷ /S)											
Gross Capital Budget	\$	17,000	\$ -	\$	-	\$	17,000	\$	-	\$	-	\$	-
Estimated Spending by Year	\$	17,000					17,000						
	\$	-		•									
Sources of Funding			•										
Reserve-Special	\$	17,000					17,000						
	\$	-											
	\$	-											
	\$	-											
Total Funding	\$	17,000	\$ -	\$	-	\$	17,000	\$	-	\$	-	\$	-
Net Budget - Funded by Debt	\$		\$ -	\$	_	\$		\$		Ś	_	\$	

1. Project Summary

Replacement for HP Design jet T2300 Plotter and Scanner. Current equipment was purchased in 2017 and will be at the end of it's 5 year life expectancy in 2022/2023.

- 2. Project Objectives/Deliverables
 - Ensure appropriate tools are in place for effective and efficient communication with East Hants stakeholders.
 - Provide a reliable plotter and scanner to scan large maps/plans and print large scale mapping.

3.	. Which East Hants Key Strategy does this project align?	Corporate Excellence
4.	Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 16-011

Project Name		Dist	rict	Department	Project Manager			
Lift Station Upgrade - Highway 27	7	7 Lantz	/Milford	Inf/Oper	Manager of Engineering & Technical Services			
Asset Category/Life Expectancy	Initia	l Approval (in 202	0/2021 or prior y	Estimated Completion Date				
Sewer Lift Stations - 40 years			in Fiscal Year	(Mmm YYYY)	Mar 2024			
Asset Class Description / # Sewer-Collection	Work Order #		_					

Asset Class Description / #	Sev	ver-Collecti	on+Disposal / C	.017	W	Work Order #						
			Prev Years	2021/22	2	2022/23		2023/24	2024/	25	202	5/26
Annual Gross Expenditures					-						-	
Previously Approved												
Previously Approved												
Approval Sought						260,700						
Approval Sought for Further Stu	udy (F/S)										
Gross Capital Budget	\$	260,700	\$ -	\$ -	\$	260,700	\$	-	\$	-	\$	-
Estimated Spending by Year	\$	260,700				30,000		230,700				
	\$	-		•	•				•		•	
Sources of Funding			•									
Reserve-Sewer Infrastructure	\$	130,350	Ī			30,000		100,350				
External-GAS TAX	\$	130,350	1					130,350				
	\$	-	1									
	\$	-	1									
Total Funding	\$	260,700	\$ -	\$ -	\$	30,000	\$	230,700	\$	-	\$	-
Net Budget - Funded by Debt	\$	_	Ś-	S -	S	_	Ś	_	Ś	_	S	

1. Project Summary

Upgrade of Highway 277 Lift Station (SLS 17). This project was identified in the Sewer Capacity Study as a requirement for future development.

The source of funding includes Gas Tax.

- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.
 - To provide capacity for future development.

3.	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 17-023

2025/26

Project Name		Dist	rict	Department	Project Manager		
Lift Station Upgrade - Old Elmsdale So	chool	2-Elmsda	le/Belnan	Inf/Oper	Project Engineer		
Asset Category/Life Expectancy	Initia	al Approval <i>(in 202</i>	0/2021 or prior y	Estimated Completion Date			
Sewer Lift Stations - 40 years	Capital	Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Mar 2026	
Asset Class Description / # Mach+Equip-Se	wer / C015		Work Order #	4000000488			
		·			·		

2022/23

Prev Years

Previously Approved	Cap	oital Budget		40,000					
Previously Approved									
Approval Sought									
Approval Sought for Further Stu	ıdy (F/S)							360,000
Gross Capital Budget	\$	400,000	\$	40,000	\$ -	\$ -	\$ -	\$ -	\$ 360,000
Estimated Spending by Year	\$	400,000				40,000			360,000
	\$	-							
Sources of Funding									
Reserve-Sewer Infrastructure	\$	40,000	Ī			40,000			
	\$	-							
	\$	-							
	\$	-							
Total Funding	\$	40,000	\$	-	\$ -	\$ 40,000	\$ -	\$ -	\$ -
Net Budget - Funded by Debt	\$	360,000	\$	-	\$ -	\$ -	\$ -	\$ -	\$ 360,000

1. Project Summary

Annual Gross Expenditures

This project is dependent upon the expansion of Highway 214 from two lanes to three lanes as the existing lift station is currently located where the third lane would be constructed. This project involves moving the existing lift station as well as providing any necessary repairs and upgrades deemed necessary. The design is scheduled to commence in 2022/2023 with construction to take place in 2025/2026.

- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.
 - This project will relocate a lift station which will help improve traffic flow after the Highway 214 expansion.

3.	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project # 18-020

					_		
Projec	t Name		Dis	trict	Department Project Manager		
Truck Replacement	- Wastewater (#	102)	Districts	Districts-Corridor Inf/Oper Director of Oper			
Asset Category/Life Exp	ectancy	Initia	al Approval (in 20	20/2021 or prior y	ears)	Estimated Co	mpletion Date
Vehicles - 4 years with	Residual	Capital	Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Mar 2023
Asset Class Description / #	Vehicles-Sewe	r / C016		Work Order #		•	
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures				•	•		•
Previously Approved	Capital Budget	40,000					
Previously Approved							
Approval Sought							
Approval Sought for Further S	tudy (F/S)						
Gross Capital Budget	\$ 40,000	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 40,000	ì		40,000			

Estimated Spending by Year

40,000

Sources of Funding

Total Funding

Reserve-Special

\$ 40,000	Ī			40,000			
\$ -	l						
\$ -							
\$ -							
\$ 40,000	\$	-	\$ -	\$ 40,000	\$ -	\$ -	\$ -

\$

Net Budget - Funded by Debt

1.	Project Summary
	Scheduled replacement of wastewater truck #102. This truck is on a 4 year replacement cycle.

- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.
 - Truck replacement scheduled for every four years contingent on annual fleet review.

3	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	Is this project mandated by regulatory authorities?	No
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 13-005

Project Name		Di	strict	Department	Project	Manager	
Water Tower Renewal - Lantz		EI	HWU	Water Utility	Manager of Water & Wastewater Services		
Asset Category/Life Expectancy	Initia	al Approval <i>(in 20</i>	020/2021 or prior y	ears)	Estimated Completion Da		
Water - Structures - 75 years	Capital	l Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Mar 2023	
Asset Class Description / # WU_Struc-Trea	tment / W003		Work Order #				

Asset Class Description / #	WU_Struc-Tre	atment / W003		Work Order #						
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26			
Annual Gross Expenditures			-		-	-	-			
Previously Approved	Capital Budget	165,000								
Previously Approved										
Approval Sought										
Approval Sought for Further St	tu <u>dy (F/S)</u>									
Gross Capital Budget	\$ 165,000	\$ 165,000	\$ -	\$ -	\$ -	\$ -	\$ -			
Estimated Spending by Year	\$ 165,000			165,000						
	\$ -				•	•				
Sources of Funding		-								
Reserve-Depreciation	\$ 165,000]		165,000						
	\$ -									
	\$ -									
	\$ -									
Total Funding	\$ 165,000	\$ -	\$ -	\$ 165,000	\$ -	\$ -	\$ -			
	T-	-	•	•		•	•			
Net Budget - Funded by Debt	\$ -	ļ\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
	T-	•	•	•	•	•	•			

1. Project Summary

This project is to refurbish inside of the water tower in Lantz. This project will require reassessment in future years to determine if it is needed sooner or if it can be deferred.

The source of funding has been updated to include Gas Tax.

- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.
 - Re-line the interior of Lantz Water Tower.
 - Repaint the exterior of the Lantz Water Tower.

П			
	3.	Which East Hants Key Strategy does this project align?	Infrastructure Renewal
	4.	Is this project mandated by regulatory authorities?	No
	5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	Yes

Capital Project Report 2021/2022 - 2025/2026 Project # 20-027

					•			
Project Name	<u> </u>		Dist	rict	Department	Project Manager		
Land Acquisition - Mount Uniacke	Skatepark	Parking Lot	I 8-Mount Uniacke I Park/Rec/Cult I				arks, Recreation ulture	
Asset Category/Life Expectancy	/	Initia	ıl Approval <i>(in 202</i>	0/2021 or prior y	ears)	Estimated Completion Date		
Land				in Fiscal Year		(Mmm YYYY)	Jun 2023	
Asset Class Description / # Land	d-Rec/Open	Space / C031		Work Order #				
		Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26	
Annual Gross Expenditures					•			
Previously Approved								
Previously Approved								
Approval Sought								
Approval Sought for Further Study (F				100,000				
	400.000	^	<u>^</u>	<u>^</u>	ć 400.000	ć.	ė.	

Approval Sought for Further Study (F/S) 100,000

Gross Capital Budget \$ 100,000 \$ - \$ - \$ - \$ 100,000 \$ - \$ - \$ - \$ 5 - \$ 100,000 \$ - \$ - \$ - \$ 5 - \$

1. Project Summary

Acquisition of land to accomodate parking for the Mount Uniacke Skatepark.

- 2. Project Objectives/Deliverables
 - By constructing a parking area for the Mount Uniacke Skatepark, the Municipality is making an investment in growing communities. The parking area will provide a safe area for visitors using the park.

:	3. Which East Hants Key Strategy does this project align?	Strong Community
[4. Is this project mandated by regulatory authorities?	No
<u>:</u>	5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 14-016

Project Name		District	Department	Project Manager		
Scale Replacement - Waste Management	Centre	Districts-All	Inf/Oper	Manager of Solid Waste		
Asset Category/Life Expectancy	Initia	al Approval <i>(in 2020/2021 or prior y</i>	ears)	Estimated Completion Date		
Buildings/Plants - 25 years		in Fiscal Year	(Mmm YYYY)	Mar 2024		
Asset Class Description / # Mach+Equip-W	6 Work Order #		_			

			Prev Ye	ars	2021/22	20)22/23	1 2	2023/24	202	24/25	202	25/26
Annual Gross Expenditures													
Previously Approved													
Previously Approved													
Approval Sought													
Approval Sought for Further S	tudy (F/S)							105,000				
Gross Capital Budget	\$	105,000	\$	-	\$ -	\$	-	\$	105,000	\$	-	\$	-
Estimated Spending by Year	\$	105,000							105,000				
	\$	-								•		•	
Sources of Funding			•										
F/S_Reserve-Special	\$	105,000]						105,000				
	\$	-	1										
	\$	-	1										
	\$	-	1										
Total Funding	\$	105,000	\$	-	\$ -	\$	-	\$	105,000	\$	-	\$	-
Net Budget - Funded by Debt	\$	_	S	_	\$ -	\$	_	Ś	_	Ś		Ś	

1. Project Summary

This project is related to the replacement of the Waste Management Centre (WMC) entrance scale which is over 20 years old. Over the last few years, the scale has required increased maintenance.

- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.
 - Reduce maintenance costs for the scale.
 - Improve reliability of the scales at the WMC.

П			
	3.	Which East Hants Key Strategy does this project align?	Infrastructure Renewal
	4.	Is this project mandated by regulatory authorities?	No
	5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 20-029

Project Name		Dist	rict	Department	Inf/Oper Manager of Solid Waste			
Loader Replacement - Waste Managemen	t Centre	Distric	ts-All	Inf/Oper				
Asset Category/Life Expectancy	Initia	Initial Approval (in 2020/2021 or prior years)				Estimated Completion Date		
Mach & Heavy Equip - 5 years			in Fiscal Year		(Mmm YYYY)	Jul 2023		
Asset Class Description / # Mach+Equip-W	Work Order #	-						

	Prev Years	2024/22				
	TICY TEATS	2021/22	2022/23	2023/24	2024/25	2025/26
			•			•
y (F/S)				313,00	0	
\$ 313,000	\$ -	\$ -	\$ -	\$ 313,000	0 \$ -	\$ -
\$ 313,000				313,00	0	
\$ -					•	•
	-					
\$ 55,000				55,000	0	
\$ 258,000	1			258,00	0	
\$ -						
\$ -						
\$ 313,000	\$ -	\$ -	\$ -	\$ 313,000	0 \$ -	\$ -
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 313,000 \$ - \$ 55,000 \$ 258,000 \$ - \$ -	\$ 313,000 \$ - \$ 313,000 \$ - \$ 55,000 \$ 258,000 \$ - \$ - \$ 313,000 \$ -	\$ 313,000 \$ - \$ - \$ 313,000 \$ - \$ - \$ 55,000 \$ 258,000 \$ - \$ - \$ 313,000 \$ - \$ -	\$ 313,000 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 313,000 \$ - \$ - \$ - \$ 313,000 \$ 5 \$ \$ 313,000 \$ 55,000 \$ 55,000 \$ 258,000 \$ \$ \$ \$ \$ 313,000 \$	\$ 313,000 \$ - \$ - \$ - \$ 313,000 \$ - \$ 313,000 \$ - \$ 55,000 \$ 558,000 \$ - \$ - \$ 313,000 \$ - \$ 55,000 \$ 558,000 \$ - \$ - \$ - \$ 5 - \$ 313,000 \$ - \$ - \$ - \$ - \$ 313,000 \$ - \$ - \$ - \$ - \$ - \$ 313,000 \$ - \$ - \$ - \$ - \$ - \$ 313,000 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -

1. Project Summary

The loader is one of the most important pieces of equipment at the Waste Management Centre, and is replaced on a 5-year schedule. Used every day for sorting and loading materials and also used to construct additional cells for (C&D) Debris at the site.

- 2. Project Objectives/Deliverables
 - Replacement of loader within 5-years allows for a better trade-in value.
 - Improved equipment and operational reliability.
 - Reduced risk to emergency spending due to breakdown of aging equipment.

	3. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
ľ	4. Is this project mandated by regulatory authorities?	No
	5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 20-017

Project Name		Dis	trict	Department	Project i	Manager
Lift Station Upgrade - Medical Cent	re	2-Elmsda	ale/Belnan	Inf/Oper	Manager of Engineering & Technical Services	
Asset Category/Life Expectancy	Initia	al Approval (in 2020/2021 or prior years) Estimated Comp				npletion Date
Sewer Lift Stations - 40 years	Capital	Budget	in Fiscal Year	2020/21	(Mmm YYYY)	Dec 2024
Asset Class Description / # Mach+Equip-Se	wer / C015		Work Order #	4000000477		

			Prev Year	rs	2021/22	20	022/23	2	023/24	2	2024/25	202	5/26
Annual Gross Expenditures													
Previously Approved	Cap	oital Budget	15,0	00									
Previously Approved													
Approval Sought													
Approval Sought for Further St	udy (F/S)									115,400		
Gross Capital Budget	\$	130,400	\$ 15,0	00	\$ -	\$	-	\$	-	\$	115,400	\$	
Estimated Spending by Year	\$	130,400							15,000		115,400		
	\$	-											
Sources of Funding			1										
Reserve-Infrastructure	\$	15,000							15,000				
F/S_Reserve-Infrastructure	\$	24,120									24,120		
	\$	-											
	\$	-											
Total Funding	\$	39,120	\$ -		\$ -	\$	-	\$	15,000	\$	24,120	\$	-
<u> </u>	_					1.							
Net Budget - Funded by Debt	\$	91,280	\$ -		<u> </u>	\$	-	\$	-	\$	91,280	\$	-

1. Project Summary

Upgrade of Medical Centre Lift Station (SLS 10). This project was identified in the Sewer Capacity Study as a requirement for future development. The design is scheduled to commence in 2020/2021 with construction to take place in 2023/2024. The project was previously combined as a part of project 10-041 Highway 214 Sewer Upgrade, but is now identified as a separate project.

- 2. Project Objectives/Deliverables
 - Purposeful planning of long term infrastructure needs and related funding models.
 - To replace deteriorating infrastructure.
 - To provide capacity for future development.

3.	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project # 20-030 Project Name District Department Project Manager Manager of Engineering & 7-Lantz/Milford Milford Inflow & Infiltration Inf/Oper **Technical Services** Initial Approval (in 2020/2021 or prior years) Asset Category/Life Expectancy **Estimated Completion Date** Sewer Lines - 50 years in Fiscal Year (Mmm YYYY) Mar 2024 Asset Class Description / # Sewer-Collection+Disposal / C017 Work Order # 2024/25 2021/22 2022/23 2023/24 2025/26 **Prev Years Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 200,000 Gross Capital Budget \$ 200,000 \$ \$ \$ 200,000 \$ Estimated Spending by Year \$ 200,000 200,000 \$ Sources of Funding F/S_Reserve-Infrastructure 60,000 60,000 \$ \$ \$ \$ \$ \$ \$ \$ Total Funding 60,000 60,000 Net Budget - Funded by Debt 140,000 \$ \$ 140,000 \$ \$ 1. Project Summary Investigation and issue resolution of inflow and infiltration issues with the wastewater collection system in Milford. 2. Project Objectives/Deliverables - Identify issues and document corrective measures to determine the scope of capital work required. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal 4. Is this project mandated by regulatory authorities?

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

review?

No

Project # 20-031

Project Name		District	Department	Project N	Nanager
Truck Replacement - Water (#103	3)	EHWU	Water Utility	Manager of Water & Wastewater Services	
Asset Category/Life Expectancy	Initia	l Approval (in 2020/2021 or prior y	ears)	Estimated Com	pletion Date
Vehicles - 4 years with Residual		in Fiscal Year		(Mmm YYYY)	Mar 2024
Asset Class Description / # Vehicles-Sewer	/ C016	Work Order #			

			Prev Years	202	1/22	202	22/23	2	023/24	2024/2	.5	2025/26
Annual Gross Expenditures												
Previously Approved												
Previously Approved												
Approval Sought									40,000			
Approval Sought for Further S	tu <u>dy (</u> F	⁷ /S)										
Gross Capital Budget	\$	40,000	\$ -	\$	-	\$	-	\$	40,000	\$	- \$	-
Estimated Spending by Year	\$	40,000							40,000			
	\$	-		•								
Sources of Funding			•									
Reserve-Cptl from Rev	\$	40,000	Ī						40,000			
	\$	-	1									
	\$	-										
	\$	-										
Total Funding	\$	40,000	\$ -	\$	-	\$	-	\$	40,000	\$	- \$	-
Net Budget - Funded by Debt	\$		\$ -	\$		\$		Ś		\$	- S	

- 1. Project Summary
 - Scheduled replacement of wastewater truck #103. This truck is on a 4 year replacement cycle.
- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.
 - Truck replacement scheduled for every four years contingent on annual fleet review.

3.	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	No

Project	Name	9		Dis	trict	Department	Project	Manager
Walking Trail - Moui	ed	8-Moun	t Uniacke	Park/Rec/Cult	Director of Parks, Recreation			
Asset Category/Life Expe	y	Initia	al Approval <i>(in 20</i>	20/2021 or prior y	rears)	Estimated Co	mpletion Date	
Land Improvements - 2	Land Improvements - 20 years				in Fiscal Year		(Mmm YYYY)	Jun 2024
Asset Class Description / #	Land	dImprov-Re	c/OpenSpace /	C032	Work Order #			
			Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26
Annual Gross Expenditures					-		-	
Previously Approved								
Previously Approved								
Approval Sought								
Approval Sought for Further Stu	udy (F	F/S)					300,000	
Gross Capital Budget	\$	300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ -
Estimated Spending by Year	\$	300,000					300,000	
	\$	-		•	•	-1		
Sources of Funding			•					
F/S_External-GAS TAX	\$	300,000	1				300,000	
I -	\$	-					,	
	S	-						
	\$	-						
Total Funding	\$	300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ -

1. Project Summary

Net Budget - Funded by Debt

Acquisition of railbed land to develop a walking trail in Mount Uniacke from the railbed South Uniacke Rd to the Skate Park. The cost is dependent on required work, i.e. removal of beam & rail.

\$

- 2. Project Objectives/Deliverables
 - Support tourism, heritage, sport, social recreation and the arts, enriching the quality of life for residents and attracting visitors.

:	3. Which East Hants Key Strategy does this project align?	Strong Community
[4. Is this project mandated by regulatory authorities?	No
<u>:</u>	5. (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 16-012

Project Name		District	Department	Project I	Manager
Wastewater Collection Upgrade - Mil	ford	3-Milford/Nine Mile River	Inf/Oper	Manager of Engineering & Technical Services Estimated Completion Date	
Asset Category/Life Expectancy	Initia	l Approval (in 2020/2021 or prior y	ears)	Estimated Cor	npletion Date
Sewer Lines - 50 years		in Fiscal Year		(Mmm YYYY)	Dec 2024
Asset Class Description / # Sewer-Collecti	Work Order #		_		

			5 V		0.1./0.0		(20101			2027/2/
			Prev Years	20	21/22	20	22/23	202	23/24	1	2024/25	2025/26
Annual Gross Expenditures												
Previously Approved												
Previously Approved												
Approval Sought												
Approval Sought for Further St	udy (F/S)									720,600	
Gross Capital Budget	\$	720,600	\$ -	\$	-	\$	-	\$	-	\$	720,600	\$ -
Estimated Spending by Year	\$	720,600									720,600	
	\$	-				•						
Sources of Funding			•									
F/S_Reserve-Sewer Infra	\$	216,180	ĺ								216,180	
	\$	-										
	\$	-										
	\$	-										
Total Funding	\$	216,180	\$ -	\$	-	\$	-	\$	-	\$	216,180	\$ -
				•		•		•		•		
Net Budget - Funded by Debt	\$	504,420	\$ -	\$	-	\$	-	\$	-	\$	504,420	\$ -
<u>-</u>	<u> </u>		· ·			•		•		•		

1. Project Summary

Replacement of 760 metres of existing sewer on Highway 2, from Highway 14 to Lacey Road, with larger diameter pipe. This project was identified in the Sewer Capacity Study as a requirement for future development.

- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.
 - To increase capacity to facilitate future development.

3.	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project Name		Dist	rict	Department	Project Manager		
Truck Replacement - Wastewater (#	104)	Districts-	-Corridor	Inf/Oper	Director of Infrastructure 8 Operations		
Asset Category/Life Expectancy	Initia	al Approval (in 202	Estimated Completion Date				
Vehicles - 4 years with Residual			(Mmm YYYY)	Mar 2025			
Asset Class Description / # Vehicles-Sewe	r / C016		Work Order #				
	Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26	
Annual Gross Expenditures							

			Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26			
Annual Gross Expenditures											
Previously Approved											
Previously Approved											
Approval Sought											
Approval Sought for Further Study (F/S) 40,000											
Gross Capital Budget	\$	40,000	\$ -	\$ -	\$ -	\$ -	\$ 40,000	\$ -			
Estimated Spending by Year	\$	40,000					40,000				
	\$	-		•	•	•	•	,			
Sources of Funding											
F/S_Reserve-Special	\$	40,000					40,000				
	\$	-									
	\$	-									
	\$	-									
Total Funding	\$	40,000	\$ -	\$ -	\$ -	\$ -	\$ 40,000	\$ -			
Net Budget - Funded by Debt	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			

1. Project Summary

Scheduled replacement of wastewater truck #104. This truck is on a 4 year replacement cycle.

- 2. Project Objectives/Deliverables
 - Prioritize renewal of aging infrastructure, meet new regulatory requirements and position the Municipality to provide sustainable services and accommodate growth.
 - Truck replacement scheduled for every four years contingent on annual fleet review.

3.	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project # 21-021 Project Name District Department Project Manager Manager of Water & Bar Screen - Milford Wastewater Treatment Plant 3-Milford/Nine Mile River Inf/Oper **Wastewater Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Buildings/Plants - 25 years in Fiscal Year (Mmm YYYY) Mar 2026 Asset Class Description / # Sewer-Collection+Disposal / C017 Work Order # 2024/25 2021/22 2022/23 2023/24 2025/26 **Prev Years Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 150,000 **Gross Capital Budget** \$ 150,000 \$ \$ \$ \$ 150,000 Estimated Spending by Year \$ 150,000 25,000 125,000 \$ Sources of Funding \$ \$ \$ \$ \$ \$ \$ Total Funding \$ 150,000 \$ 125,000 Net Budget - Funded by Debt \$ \$ 25,000 1. Project Summary Installation of preliminary treatment via manual or automatic bar screen at the Milford Wastewater Treatment Plant. The Plant currently recieves high amounts of non-biodegradeable waste (wipes and gloves) which blocks the lift pumps and requires regular clearing and servicing. 2. Project Objectives/Deliverables - Engineering design of preliminary treatment. - Supply and Installation of Bar Screen to remove non-biodegradable waste before the treatment plant pumps. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

4. Is this project mandated by regulatory authorities?

review?

No

Capital Project Report 2021/2022 - 2025/2026 Project # 19-012

Project Name		Dist	rict	Department	Project Manager			
Transmission Main - North Lantz		ЕН	wu	Water Utility	Director of Infrastructure Operations			
Asset Category/Life Expectancy	Initia	al Approval <i>(in 202</i>	0/2021 or prior y	Estimated Completion Date				
Water - Structures - 75 years			in Fiscal Year		(Mmm YYYY)	Dec 2025		
Asset Class Description / # WU_Trans Mai	ns / W015		Work Order #					
	Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26		
Annual Gross Expenditures				-				

Asset class bescription / #	****	_114113 /4411	137 11013		Work Order #					
			Prev Years	2021/22	2022/23	2023/24	2	024/25	2	2025/26
Annual Gross Expenditures					•	•				
Previously Approved										
Previously Approved										
Approval Sought										
Approval Sought for Further St	udy (F/S)						600,000		
Gross Capital Budget	\$	600,000	\$ -	\$ -	\$ -	\$ -	\$	600,000	\$	-
Estimated Spending by Year	\$	600,000						60,000		540,000
	\$	-		•						
Sources of Funding			•							
F/S_Reserve-Water Infra	\$	600,000	1					60,000		540,000
	\$	-	1							
	\$	-	1							
	\$	-								
Total Funding	\$	600,000	\$ -	\$ -	\$ -	\$ -	\$	60,000	\$	540,000
				•	•					
Net Budget - Funded by Debt	\$	-	\$ -	\$ -	\$ -	\$ -	\$	-	\$	-

1. Project Summary

Construction of approximately 390 metres of water transmission main in Northern Lantz (Ryan Avenue to the Armco lands), where a future water tower is recommended as per the Infrastructure Capacity Study (Dillon 2008). This transmission main is an extension of the Lantz Transmission Main completed in 2018/2019 which was required to provide an additional water supply line to Lantz, should the existing line be out of service. Delayed from prior capital budget submissions.

- 2. Project Objectives/Deliverables
 - To improve system performance and reliability.
 - To provide capacity for future development.

3.	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4.	. Is this project mandated by regulatory authorities?	No
5.	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	No

Capital Project Report 2021/2022 - 2025/2026 Project # 20-033 Project Name District Department Project Manager Director of Parks, Recreation Splash Pad - Rawdon 11-Rawdon/Gore Park/Rec/Cult & Culture Initial Approval (in 2020/2021 or prior years) Asset Category/Life Expectancy **Estimated Completion Date** Land Improvements - 20 years in Fiscal Year (Mmm YYYY) Jun 2026 Asset Class Description / # LandImprov-Rec/OpenSpace / C032 Work Order # 2024/25 2021/22 2022/23 2023/24 2025/26 **Prev Years Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 350,000 **Gross Capital Budget** \$ 350,000 \$ \$ 350,000 Estimated Spending by Year 350,000 350,000 \$ Sources of Funding F/S External-GAS TAX 350,000 350,000 \$ \$ \$ \$ \$ \$ Total Funding 350,000 \$ 350,000 \$ Net Budget - Funded by Debt \$ \$ 1. Project Summary Splash pad in Rawdon that will include install of amenities, funded by Rural Gas Tax. 2. Project Objectives/Deliverables - Facilitate and advocate for the creation of community infrastructure and opportunities/services that lead to a healthy, active and engaged community regardless of age, gender, geographic location or financial ability.

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

3. Which East Hants Key Strategy does this project align?

4. Is this project mandated by regulatory authorities?

review?

Strong

Community

No

Capital Project Report 2021/2022 - 2025/2026 Project # 21-022 Project Name District Department Project Manager Lighthouse Relocation 6-Walton/Noel/Kennetcook Park/Rec/Cult Manager of Parks & Buildings Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Buildings/Plants - 25 years in Fiscal Year (Mmm YYYY) Mar 2030 Asset Class Description / # Buildings-Pool/Rec / C029 Work Order # 2024/25 2021/22 2022/23 2023/24 2025/26 **Prev Years Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 120,000 **Gross Capital Budget** \$ 120,000 \$ \$ \$ \$ \$ 120,000 Estimated Spending by Year \$ 120,000 120,000 \$ Sources of Funding \$ \$ \$ \$ \$ \$ Total Funding Net Budget - Funded by Debt 120,000 \$ \$ 120,000 \$ 1. Project Summary The relocation of the Walton and Burntcoat Lighthouses, expectation is to move within the next 10 years but may have to

do it sooner.

- 2. Project Objectives/Deliverables
 - Facilitate and advocate for the creation of community infrastructure and opportunities/services that lead to a healthy, active and engaged community regardless of age, gender, geographic location or financial ability.
 - By developing and upgrading tourism parks and facilities, the Municipality is making an investment in communities. These parks and facilities will encougage individuals to come to the are and hopefully extend their visits.

3	Which East Hants Key Strategy does this project align?							
4	1. Is this project mandated by regulatory authorities?	No						
[(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A						

Capital Project Report 2021/2022 - 2025/2026 Project # 21-023 Project Name District Department Project Manager Manager of Engineering & 7-Lantz/Milford Active Transportation - Towerview Drive to Connector Inf/Oper **Technical Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Land Improvements - 10 years in Fiscal Year (Mmm YYYY) Oct 2025 Asset Class Description / # Land-Rec/OpenSpace / C031 Work Order # 2024/25 2025/26 2021/22 2022/23 2023/24 **Prev Years Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 52,500 **Gross Capital Budget** \$ 52,500 \$ \$ \$ \$ \$ 52,500 Estimated Spending by Year \$ 52,500 52,500 \$ Sources of Funding \$ \$ \$ \$ \$ \$ \$ \$ Total Funding Net Budget - Funded by Debt 52,500 \$ \$ \$ 52,500 1. Project Summary Placement of a new 3m wide asphalt Active Transportation (AT) Route between Towerview Drive and new connector 2. Project Objectives/Deliverables - Address an AT gap in Lantz between Towerview Drive and new Clayton Developments subdivisions. Strong 3. Which East Hants Key Strategy does this project align? Community

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

4. Is this project mandated by regulatory authorities?

review?

No

Project # 10-053

Project Name		Dis	trict	Department	Project	Manager		
Sidewalks - Elmsdale (Square)		2 Elmsda	le/Belnan	Inf/Oper	Manager of Engineering & Technical Services			
Asset Category/Life Expectancy	Initia	al Approval <i>(in 202</i>	Estimated Completion Date					
Sidewalks - 20 years			(Mmm YYYY)	Mar 2026				
Asset Class Description / # Sidewalks / CO	12		Work Order #					
	Prev Years	2021/22	2022/23	2023/24	2024/25	2025/26		

			- v		2001/20				20101		4.40.		
			Prev Year	S	2021/22	20	22/23	202	23/24	202	4/25	1	2025/26
Annual Gross Expenditures													
Previously Approved													
Previously Approved													
Approval Sought													
Approval Sought for Further St	udy (F/S)											122,000
Gross Capital Budget	\$	122,000	\$ -	\$	-	\$	-	\$	-	\$	-	\$	122,000
Estimated Spending by Year	\$	122,000											122,000
	\$	-								•			
Sources of Funding													
F/S_Reserve-Special	\$	-											122,000
	\$	-											
	\$	-											
	\$	-											
Total Funding	\$	122,000	\$ -	\$	-	\$	-	\$	-	\$	-	\$	122,000
Net Budget - Funded by Debt	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-
						•		•		•			

1. Project Summary

Completion of 122 metres of sidewalk along Highway 2 from Highway 214 to the existing sidewalk. Includes storm sewers, curb and gutter, sidewalks, and pavement widening. Project subject to NSTIR approval (previously denied in 2005) due to concerns over truck turning radius heading south on Highway 2 and turning onto Highway 214. Circumstances not foreseen to change in the near future, project status would change if NSTIR makes concessions on the requirements. Note that this project is included within project #20-035 Active Transportation - Highway 214 pending external project funding.

- 2. Project Objectives/Deliverables
 - Plan for and create infrastructure that improves the connectivity of: roads, tourism routes, multi-use trails, and active transportation networks.

3	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	I. Is this project mandated by regulatory authorities?	No
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Project # 10-054

Project Name	District	Department	Project Manager		
Sidewalks - Elmsdale (Highway 214	2 Elmsdale/Belnan	Inf/Oper	Manager of Engineering & Technical Services		
Asset Category/Life Expectancy		l Approval (in 2020/2021 or prior y	Estimated Completion Date		
Sidewalks - 20 years		in Fiscal Year	(Mmm YYYY)	Mar 2026	
Asset Class Description / # Sidewalks / CO	12	Work Order #		_	

(F/S) 480,000	Prev Years	2021/22	2022/2	2023	/24	2024/25		2025/26
480,000	S -				·		•	400,000
480,000	s -	T.						400.000
480,000	s -							400,000
480,000	\$ -	1.						400.000
480,000	s -	T .						400 000
	\$ -	1.						480,000
	т .	\$ -	\$	- \$	- \$	-	\$	480,000
480,000								480,000
-		•	•	•			•	
	•							
-								480,000
-								
-								
-								
480,000	\$ -	\$ -	\$	- \$	- \$	-	\$	480,000
-	\$ -	\$ -	\$	- \$	- \$	-	\$	-
				·				
	480,000 - - - - - -	480,000	480,000	480,000 \$ - \$	480,000	480,000	480,000	480,000 \$ - \$ - \$ - \$ - \$

1. Project Summary

Construction of 480 metres of sidewalk along Highway 214 from Highway 102 to Park Road per C03 (265). Design was completed by July 2008 at \$10,460. Includes storm sewer, curb/gutter, sidewalks, pavement widening. Project was cancelled in 2008 due to NSTIR requirement that the Municipality agree to pay for cost of future relocation when required due to planned road widening between Park Road and Highway 102 South on-ramp. Project dependent on NSTIR plans and Council direction. Note that this project is included within project #20-035 Active Transportation - Highway 214 pending external project funding.

- 2. Project Objectives/Deliverables
 - Plan for and create infrastructure that improves the connectivity of: roads, tourism routes, multi-use trails, and active transportation networks.

3	. Which East Hants Key Strategy does this project align?	Infrastructure Renewal
4	Is this project mandated by regulatory authorities?	No
5	(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate review?	N/A

Capital Project Report 2021/2022 - 2025/2026 Project

Project Name	District	Department	Project Manager		
Sidewalks - Milford Lions Club	3-Milford	Inf/Oper	Project Engineer		
Asset Category/Life Expectancy	al Approval (in 2020/2021 or prior y	Estimated Completion Date			
Sidewalks - 20 years		in Fiscal Year			Mar 2026
Asset Class Description / # Sidewalks / CO1	2	Work Order #	400000329		

Asset Class Description / #	Side	walks / C0	12		Work Order #	4000000329	_		
			Prev Years	2021/22	2022/23	2023/24	2024/25	2	025/26
Annual Gross Expenditures					•	•	•		
Previously Approved									
Previously Approved									
Approval Sought									
Approval Sought for Further S	tu <u>dy (<i>f</i></u>	F/S)							90,000
Gross Capital Budget	\$	90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$	90,000
Estimated Spending by Year	\$	90,000							90,000
	\$	-			•	•	•		
Sources of Funding			•						
F/S_Reserve-Special	\$	90,000	Ī						90,000
	\$	-	1						
	\$	-							
	\$	-							
Total Funding	\$	90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$	90,000
Net Budget - Funded by Debt	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
			•			•			•

1. Project Summary

Install sidewalks along Highway 2 from the end of the existing sidewalk to the Lions Club Park; a distance of approximately 66 metres. As per Council's request, this project remains active so that it can be combined with future projects to achieve economies of scale, should opportunities arise. Originally approved in 2018/2019 and is delayed from prior capital budget submissions.

- 2. Project Objectives/Deliverables
 - Plan for and create infrastructure that improves the connectivity of: roads, tourism routes, multi-use trails, and active transportation networks.

3. Which of East Hant's key strategies does this project align with?					
4. Is this project mandated by regulatory authorities?	No				
5. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A				

18-010

Capital Project Report 2021/2022 - 2025/2026 Project # 21-024 Project Name District Department Project Manager Manager of Engineering & 7-Lantz/Milford Road and Sidewalk Upgrade - Brookside Avenue Inf/Oper **Technical Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Sidewalks - 20 years Oct 2025 in Fiscal Year (Mmm YYYY) Asset Class Description / # Sidewalks / C012 Work Order # 2024/25 2025/26 **Prev Years** 2021/22 2022/23 2023/24 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 1,300,000 Gross Capital Budget \$ 1,300,000 \$ \$ \$ \$ \$ \$ 1,300,000 Estimated Spending by Year 1,300,000 1,300,000 \$ Sources of Funding Local Improvement Charges 400,000 400,000 \$ \$ \$ \$ \$ \$ \$ Total Funding 400,000 \$ 400,000 Net Budget - Funded by Debt 900,000 \$ \$ \$ 900,000 1. Project Summary Paving of Brookside Drive and placement of new sidewalk. 2. Project Objectives/Deliverables - Address an AT gap in Lantz between Towerview Drive and Poplar Drive. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal 4. Is this project mandated by regulatory authorities? No (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate N/A

review?

Capital Project Report 2021/2022 - 2025/2026 Project # 21-025 Project Name District Department Project Manager Manager of Engineering & Sidewalks - Enfield 1-Enfield Inf/Oper **Technical Services** Initial Approval (in 2020/2021 or prior years) Asset Category/Life Expectancy **Estimated Completion Date** Sidewalks - 20 years in Fiscal Year (Mmm YYYY) Mar 2026 Asset Class Description / # Sidewalks / C012 Work Order # 2024/25 **Prev Years** 2021/22 2022/23 2023/24 2025/26 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 1,700,000 **Gross Capital Budget** \$ 1,700,000 \$ \$ \$ \$ \$ \$ 1,700,000 Estimated Spending by Year 1,700,000 1,700,000 \$ Sources of Funding \$ \$ \$ \$ \$ \$ \$ Total Funding \$ 1,700,000 \$ 1,700,000 \$ \$ Net Budget - Funded by Debt \$ 1. Project Summary Replacement of aging asphalt sidewalks at Highway 2 and Old Enfield Road to meet current Municipal Standards. Additional project scope detail on distance and timing to be adjusted post geotechnical investigation (2021). 2. Project Objectives/Deliverables - Plan for and create infrastructure that improves the connectivity of: roads, tourism routes, multi-use trails, and active transportation networks. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

4. Is this project mandated by regulatory authorities?

review?

No

Capital Project Report 2021/2022 - 2025/2026 Project # 21-026 Project Name District Department Project Manager Manager of Engineering & Sidewalks - Elmsdale Phase 1 2-Elmsdale/Belnan Inf/Oper **Technical Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Sidewalks - 20 years in Fiscal Year (Mmm YYYY) Mar 2026 Asset Class Description / # Sidewalks / C012 Work Order # 2024/25 **Prev Years** 2021/22 2022/23 2023/24 2025/26 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 1,180,000 **Gross Capital Budget** \$ 1,180,000 \$ \$ \$ \$ \$ \$ 1,180,000 Estimated Spending by Year 1,180,000 1,180,000 \$ Sources of Funding \$ \$ \$ \$ \$ \$ \$ Total Funding \$ 1,180,000 \$ \$ \$ 1,180,000 Net Budget - Funded by Debt \$ 1. Project Summary Replacement of aging asphalt sidewalks on Highway 2 in Elmsdale to meet current Municipal Standards. Additional project scope detail on distance and timing to be adjusted post geotechnical investigation (2021). 2. Project Objectives/Deliverables - Plan for and create infrastructure that improves the connectivity of: roads, tourism routes, multi-use trails, and active transportation networks. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

4. Is this project mandated by regulatory authorities?

review?

No

Capital Project Report 2021/2022 - 2025/2026 Project # 21-027 Project Name District Department Project Manager Manager of Engineering & Sidewalks - Elmsdale Phase 2 2-Elmsdale/Belnan Inf/Oper **Technical Services** Initial Approval (in 2020/2021 or prior years) Asset Category/Life Expectancy **Estimated Completion Date** Sidewalks - 20 years in Fiscal Year (Mmm YYYY) Mar 2026 Asset Class Description / # Sidewalks / C012 Work Order # 2024/25 **Prev Years** 2021/22 2022/23 2023/24 2025/26 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 525,000 **Gross Capital Budget** \$ 525,000 \$ \$ \$ \$ \$ 525,000 Estimated Spending by Year \$ 525,000 525,000 \$ Sources of Funding \$ \$ \$ \$ \$ \$ \$ \$ Total Funding 525,000 \$ \$ 525,000 Net Budget - Funded by Debt \$ 1. Project Summary Replacement of aging asphalt sidewalks on Highway 214 and from Highway 2 to Medical Centre (along Elmsdale Road) to meet current Municipal Standards. This project is in conjunction with the Village Core Concept Design. Additional project scope detail on distance and timing to be adjusted post geotechnical investigation (2021). 2. Project Objectives/Deliverables - Plan for and create infrastructure that improves the connectivity of: roads, tourism routes, multi-use trails, and active transportation networks. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

4. Is this project mandated by regulatory authorities?

review?

No

Capital Project Report 2021/2022 - 2025/2026 Project # 21-028 Project Name District Department Project Manager Manager of Engineering & Sidewalks - Logan Drive 7-Lantz/Milford Inf/Oper **Technical Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Sidewalks - 20 years in Fiscal Year (Mmm YYYY) Mar 2026 Asset Class Description / # Sidewalks / C012 Work Order # 2024/25 **Prev Years** 2021/22 2022/23 2023/24 2025/26 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 825,000 **Gross Capital Budget** \$ 825,000 \$ \$ \$ \$ \$ 825,000 Estimated Spending by Year \$ 825,000 825,000 \$ Sources of Funding \$ \$ \$ \$ \$ \$ \$ \$ Total Funding Net Budget - Funded by Debt 825,000 \$ \$ 825,000 \$ 1. Project Summary Placement of a new concrete sidewalk on Logan Drive from Highway 2 to Logan playground. Additional project scope detail on distance and timing to be adjusted post geotechnical investigation (2021). 2. Project Objectives/Deliverables - Plan for and create infrastructure that improves the connectivity of: roads, tourism routes, multi-use trails, and active transportation networks. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

4. Is this project mandated by regulatory authorities?

review?

No

Capital Project Report 2021/2022 - 2025/2026 Project # 16-010 Project Name District Department Project Manager Manager of Water & Lift Station Flowmeter - Milford 3 Milford/Nine Mile River Inf/Oper **Wastewater Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Mach & Heavy Equip - 5 years in Fiscal Year (Mmm YYYY) Mar 2026 Asset Class Description / # Mach+Equip-Sewer / C015 Work Order # 2024/25 2021/22 2022/23 2023/24 2025/26 **Prev Years Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S)13,000 \$ \$ **Gross Capital Budget** 13,000 \$ \$ \$ \$ 13,000 Estimated Spending by Year \$ 13,000 13,000 \$ Sources of Funding F/S_Reserve-Sewer Infra 13,000 13,000 \$ \$ **Total Funding** \$ 13,000 \$ \$ \$ \$ \$ \$ 13,000 Net Budget - Funded by Debt \$ \$ \$ \$ \$ \$ 1. Project Summary Installation of a flowmeter on the discharge from the Milford Sewage Lift Station (SLS-21). This project was recommended in the Sewer Capacity Study. Delayed from prior capital budget submissions. 2. Project Objectives/Deliverables - Enhance internal organizational efficiency and effectiveness. - To monitor wastewater flows to determine when upgrades are required for future development.

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

3. Which East Hants Key Strategy does this project align?

4. Is this project mandated by regulatory authorities?

review?

Infrastructure

Renewal

No

Ν/Δ

Capital Project Report 2021/2022 - 2025/2026 Project # 20-036 Project Name District Department Project Manager Manager of Engineering & 7-Lantz/Milford Lift Station - Ross' Hill Inf/Oper **Technical Services** Initial Approval (in 2020/2021 or prior years) Asset Category/Life Expectancy **Estimated Completion Date** Sewer Lift Stations - 40 years in Fiscal Year (Mmm YYYY) Mar 2026 Asset Class Description / # Sewer-Collection+Disposal / C017 Work Order # 2024/25 2021/22 2022/23 2023/24 2025/26 **Prev Years Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 50,000 Gross Capital Budget \$ 50,000 \$ \$ \$ \$ \$ 50,000 Estimated Spending by Year \$ 50,000 50,000 \$ Sources of Funding F/S_Reserve-Infrastructure 15,000 15,000 \$ \$ \$ \$ \$ \$ \$ Total Funding 15,000 \$ 15,000 Net Budget - Funded by Debt 35,000 \$ \$ 35,000 \$ 1. Project Summary Design of lift station upgrade in preparation of future phasing of ARMCO development in Lantz. 2. Project Objectives/Deliverables - To provide capacity for future development. - Construction ready design. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal 4. Is this project mandated by regulatory authorities? No

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

review?

Project # Capital Project Report 2021/2022 - 2025/2026 10-060 Project Name District Department Project Manager Director of Infrastructure & Water Tower - North Lantz **EHWU** Water Utility Operations Initial Approval (in 2020/2021 or prior years) Asset Category/Life Expectancy **Estimated Completion Date** Water - Structures - 75 years in Fiscal Year (Mmm YYYY) Mar 2026 WU_Struc-DistReservoir / W005 Asset Class Description / # Work Order # 2024/25 2021/22 2022/23 2023/24 2025/26 **Prev Years Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S)2,000,000 **Gross Capital Budget** \$ 2,000,000 \$ \$ \$ \$ \$ 2,000,000 Estimated Spending by Year 2,000,000 2,000,000 \$ Sources of Funding \$ \$ \$ \$ \$ \$ \$ \$ **Total Funding** Net Budget - Funded by Debt \$ 2,000,000 | \$ \$ \$ \$ \$ \$ 2,000,000 1. Project Summary Construction of a new water tower in the north end of Lantz is required to meet increased servicing needs anticipated if the current conceptual and preliminary new subdivisions proceed. Project dependent on demonstrated need based on development patterns. Sources of funding to be reviewed as development commences. 2. Project Objectives/Deliverables - Purposeful planning of long term infrastructure needs and related funding models. - New water tower and associated chlorine monitor/injection and control building and connection to existing water system. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

4. Is this project mandated by regulatory authorities?

review?

No

Yes

Capital Project Report 2021/2022 - 2025/2026 Project # 21-029 Project Name District Department Project Manager Manager of Engineering & Watermain Renewal Phase 1 - Highway 2 Shubenacadie **EHWU** Water Utility **Technical Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Water - Mains - 75 years in Fiscal Year (Mmm YYYY) Mar 2026 WU_DistMains / W017 Asset Class Description / # Work Order # 2024/25 **Prev Years** 2021/22 2022/23 2023/24 2025/26 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 1,900,000 Gross Capital Budget \$ 1,900,000 \$ \$ \$ \$ \$ \$ 1,900,000 Estimated Spending by Year 1,900,000 1,900,000 Sources of Funding F/S_Reserve-Depreciation 1,900,000 1,900,000 \$ 1,900,000 \$ \$ \$ \$ \$ Total Funding \$ 1,900,000 \$ \$ Net Budget - Funded by Debt \$ 1. Project Summary Replacement of 800m of watermain and associated infrastructure on Highway 2 from Civic 2652 to Civic 2750 in Shubenacadie. 2. Project Objectives/Deliverables - Renew of watermain section identified in 2015 Ecologics report which identified this as having poor structural integrity. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal 4. Is this project mandated by regulatory authorities? No

(For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate

review?

No

Capital Project Report 2021/2022 - 2025/2026 Project # 21-030 Project Name District Department Project Manager Manager of Engineering & **EHWU** Watermain Renewal Phase 2 - Highway 2 Shubenacadie Water Utility **Technical Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Water - Mains - 75 years in Fiscal Year (Mmm YYYY) Mar 2026 WU_DistMains / W017 Asset Class Description / # Work Order # 2024/25 **Prev Years** 2021/22 2022/23 2023/24 2025/26 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 1,260,000 Gross Capital Budget \$ 1,260,000 \$ \$ \$ \$ \$ \$ 1,260,000 Estimated Spending by Year 1,260,000 1,260,000 \$ Sources of Funding \$ \$ \$ \$ \$ \$ \$ Total Funding Net Budget - Funded by Debt \$ 1,260,000 \$ \$ \$ \$ 1,260,000 1. Project Summary Replacement of 525m of watermain and associated infrastructure on Highway 2 from Civic 2750 to Mill Village Road. 2. Project Objectives/Deliverables - Renew of watermain section identified in 2015 Ecologics report which identified this as having poor structural integrity. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal 4. Is this project mandated by regulatory authorities? No (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate No

review?

Capital Project Report 2021/2022 - 2025/2026 Project # 21-031 Project Name District Department Project Manager Manager of Engineering & **EHWU** Watermain Renewal - Mill Village Road Shubenacadie Water Utility **Technical Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Water - Mains - 75 years in Fiscal Year (Mmm YYYY) Mar 2026 WU_DistMains / W017 Asset Class Description / # Work Order # 2024/25 **Prev Years** 2021/22 2022/23 2023/24 2025/26 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 860,000 **Gross Capital Budget** \$ 860,000 \$ \$ \$ \$ \$ 860,000 Estimated Spending by Year \$ 860,000 860,000 \$ Sources of Funding \$ \$ \$ \$ \$ \$ \$ \$ Total Funding Net Budget - Funded by Debt 860,000 \$ \$ \$ 860,000 1. Project Summary Replacement of 330m of watermain and associated infrastructure on Mill Village Road from Ross Barr Road to end. 2. Project Objectives/Deliverables - Renew of watermain section identified in 2015 Ecologics report which identified this as having poor structural integrity. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal 4. Is this project mandated by regulatory authorities? No (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate No review?

Capital Project Report 2021/2022 - 2025/2026 Project # 21-032 Project Name District Department Project Manager Manager of Engineering & **EHWU** Watermain Renewal - Hall & Grounds Shubenacadie Water Utility **Technical Services** Asset Category/Life Expectancy Initial Approval (in 2020/2021 or prior years) **Estimated Completion Date** Water - Mains - 75 years in Fiscal Year (Mmm YYYY) Mar 2026 WU_DistMains / W017 Asset Class Description / # Work Order # 2024/25 **Prev Years** 2021/22 2022/23 2023/24 2025/26 **Annual Gross Expenditures** Previously Approved Previously Approved Approval Sought Approval Sought for Further Study (F/S) 840,000 **Gross Capital Budget** \$ 840,000 \$ \$ \$ \$ \$ 840,000 Estimated Spending by Year \$ 840,000 840,000 \$ Sources of Funding \$ \$ \$ \$ \$ \$ \$ \$ Total Funding Net Budget - Funded by Debt 840,000 \$ \$ 840,000 \$ 1. Project Summary Replacement of 355m of watermain and associated infrastructure between Highway 215, parallel to Highway 2, and through the ball fields to Highway 2. 2. Project Objectives/Deliverables - Renew of watermain section identified in 2015 Ecologics report which identified this as having poor structural integrity. Infrastructure 3. Which East Hants Key Strategy does this project align? Renewal 4. Is this project mandated by regulatory authorities? No (For East Hants Water Utility projects only) Was this project included in the last Nova Scotia Utility and Review Board rate No

review?