

# **FIVE-YEAR CAPITAL BUDGET 2014/2015 - 2018/2019**

Connie Nolan, CA  
Chief Administrative Officer  
February 26, 2014



**EAST HANTS**  
**We live it!**

# Table of Contents

INTRODUCTION.....	1
RECOMMENDED MOTION TO COUNCIL .....	3
FIVE-YEAR CAPITAL BUDGET SUMMARY .....	4
CAPITAL PROJECT REPORTS .....	12



# INTRODUCTION

The Municipality of East Hants prepares a proposed five-year capital budget on an annual basis for review and approval by Council. The format of the budget was established a few years ago by assigning 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 2014/2015 - 2018/2019 capital budget may include:

- projects approved in prior years that are expected to continue beyond March 31 2014;
- projects approved for further study in prior years that have not yet been actioned, but are still proposed as a requirement on a go forward basis;
- new projects proposed to Council for approval to commence in any of the years 2014/2015 through 2016/2017;
- new projects proposed to Council for approval for further study to commence in any of the years 2014/2015 through 2018/2019.

Each capital project requires source(s) of funding, be it from operations, reserves, debenture, or an external agency. 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);
- 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 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, unless the procurement of that item is underway; depending on the value of the procurement, this would require, for example, that competitive bids had already been received, or that a tender or RFP had already been issued.

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 2010-2011 were assigned project numbers in the format 10-xxx; capital projects, subject to approval in 2011-2012 are assigned project numbers in the format 11-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 (ie. Capital Budget, Council Motion, or Council Policy). 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, a prior Capital Budget, or in accordance with the Council Policy.

**Approval Sought** - An amount that requires Council approval, and for which Council has not previously provided approval through a prior year capital budget, by Council motion, or through the Council Policy. 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 (ie. from various reserves or from operations) and external funding sources, such as Build Canada Fund (BCF), Infrastructure Stimulus Fund (ISF), 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 Service Nova Scotia and Municipal Relations.

**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 2014/2015 to 2018/2019 as presented, project 14-012 & 14-016 being moved to "Approved For Further Study" be approved and adopted effective April 1<sup>st</sup>, 2014. 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 1<sup>st</sup>, 2014. 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. Where time permits, staff are given approval to proceed with "Approval Sought" projects from 2015/2016 prior to April 1<sup>st</sup>, 2015;

And that, any projects approved in the 2013/2014 Capital Budget not reflected as carried forward to the 2014/2015 Capital Budget, but that are substantially committed at March 31<sup>st</sup>, 2014, shall be carried forward to 2014/2015, based on the remaining budget at March 31<sup>st</sup>, 2014;

And that, this five-year estimate of capital spending from 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 sections 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 2014/2015 - Summary

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
<b>CAO'S OFFICE</b>											
13	11-002	RCMP Office	\$ 850,000	\$ 500,000	\$ 350,000	\$ -	-	-	-	850,000	-
<b>ECONOMIC AND BUSINESS DEVELOPMENT</b>											
14	10-008	Land Acquisition - Elmsdale Business Park	\$ 1,440,000	\$ 450,000	\$ -	\$ 990,000	-	-	-	450,000	990,000
15	10-010	Land Acquisition - Umiacke Business Park	\$ 500,000	\$ 200,000	\$ -	\$ 300,000	-	-	-	200,000	300,000
16	11-011	Railway Access	\$ 1,200,000	\$ -	\$ -	\$ 1,200,000	-	-	-	-	1,200,000
17	14-001	Development 2014-15 - Elmsdale Business Park	\$ 30,000	\$ -	\$ 30,000	\$ -	30,000	-	-	-	-
18	14-002	Development 2014-15 - Umiacke Business Park	\$ 10,000	\$ -	\$ 10,000	\$ -	10,000	-	-	-	-
19	13-003	Land Acquisition - Logistics Park Development	\$ 400,000	\$ -	\$ -	\$ 400,000	-	-	-	-	400,000
<b>FINANCE AND ADMINISTRATION</b>											
20	11-003	Records Mgt & Document Mgt Systems	\$ 136,000	\$ 136,000	\$ -	\$ -	136,000	-	-	-	-
21	14-003	Customer Relationship Management Software	\$ 50,000	\$ -	\$ 50,000	\$ -	-	50,000	-	-	-
22	14-004	Streetlights - Urban Service Rate	\$ 28,400	\$ -	\$ 28,400	\$ -	14,200	-	14,200	-	-
23	14-005	Streetlights - Other	\$ 26,564	\$ -	\$ 26,564	\$ -	13,282	-	13,282	-	-
24	14-021	Postage Meter	\$ 11,000	\$ -	\$ 11,000	\$ -	-	11,000	-	-	-
25	14-022	Unified Communications System	\$ 75,000	\$ -	\$ 75,000	\$ -	75,000	-	-	-	-
<b>RECREATION AND CULTURE</b>											
26	11-007	Waterfront Access	\$ 12,000	\$ 12,000	\$ -	\$ -	-	8,000	4,000	-	-
27	12-017	Land Acquisition - Furdy Shore	\$ 75,000	\$ -	\$ -	\$ 75,000	-	-	-	-	75,000
28	14-006	Skateboard Parks	\$ 300,000	\$ -	\$ 300,000	\$ -	-	-	150,000	150,000	-
<b>TRANSPORTATION</b>											
29	10-013	Sidewalks - Milford	\$ 1,270,000	\$ 1,270,000	\$ -	\$ -	40,017	-	1,229,983	-	-
30	10-047	Sidewalks - Shubenacadie	\$ 1,100,000	\$ 1,100,000	\$ -	\$ -	20,135	-	1,079,865	-	-
31	14-007	Sidewalks - Commerce Court	\$ 72,000	\$ -	\$ 72,000	\$ -	72,000	-	-	-	-

Capital Projects 2014/2015 - Summary (cont'd)

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
<b>WASTE MANAGEMENT CENTRE</b>											
32	11-017	Truck Replacement - WMC	\$ 5,000	\$ -	\$ 5,000	\$ -	-	5,000	-	-	-
33	14-009	Waste-Recyclables Transfer Station Expansion	\$ 785,000	\$ -	\$ -	\$ 785,000	-	-	-	-	785,000
34	14-010	Organics Processing Facility	\$ 60,000	\$ -	\$ -	\$ 60,000	-	-	-	-	60,000
<b>WASTEWATER SYSTEMS</b>											
35	10-021	Wastewater Treatment Plant Repl. - Milford	\$ 3,911,396	\$ 3,911,396	\$ -	\$ -	615,875	149,238	3,146,283	-	-
36	10-040	Sewage System Upgrade - Milford	\$ 542,000	\$ 542,000	\$ -	\$ -	180,667	-	361,333	-	-
37	10-041	Sewer Upgrade - Highway 214	\$ 500,000	\$ 500,000	\$ -	\$ -	-	150,000	-	350,000	-
38	10-049	Sewer Aeration System Upgrade	\$ 275,000	\$ 275,000	\$ -	\$ -	-	-	-	275,000	-
39	12-006	Relief Sewer - Elmwood Drive	\$ 200,000	\$ 200,000	\$ -	\$ -	-	-	-	200,000	-
40	12-010	Lift Station SCADA Upgrade	\$ 250,000	\$ -	\$ 150,000	\$ 100,000	-	150,000	-	-	100,000
41	12-011	Ross' Hill Lift Station Upgrade	\$ 90,000	\$ -	\$ 90,000	\$ -	90,000	-	-	-	-
42	14-011	Truck Replacement - Public Works(#102)	\$ 30,000	\$ 30,000	\$ -	\$ -	-	25,000	5,000	-	-
43	14-012	Milford WWTP Generator	\$ 125,000	\$ -	\$ -	\$ 125,000	-	-	-	-	125,000
<b>EAST HANTS WATER UTILITY</b>											
44	10-031	Water Transmission Main - Enfield	\$ 1,717,658	\$ 1,717,658	\$ -	\$ -	1,107,500	610,158	-	-	-
45	13-014	Bulk Water Station	\$ 365,000	\$ 25,000	\$ -	\$ 340,000	-	-	25,000	-	340,000
46	14-014	Hydrants	\$ 60,000	\$ 60,000	\$ -	\$ -	-	60,000	-	-	-
47	14-015	Upgrade Piping Section - Shubenacadie Water Main	\$ 40,000	\$ -	\$ 40,000	\$ -	-	40,000	-	-	-
<b>TOTAL FOR 2014/2015 - MUNICIPAL</b>			<b>\$ 14,359,360</b>	<b>\$ 9,126,396</b>	<b>\$ 1,197,964</b>	<b>\$ 4,035,000</b>	<b>\$ 1,297,176</b>	<b>\$ 548,238</b>	<b>\$ 6,003,946</b>	<b>\$ 2,475,000</b>	<b>\$ 4,035,000</b>
<b>TOTAL FOR 2014/2015 - WATER UTILITY</b>			<b>\$ 2,182,658</b>	<b>\$ 1,802,658</b>	<b>\$ 40,000</b>	<b>\$ 340,000</b>	<b>\$ 1,107,500</b>	<b>\$ 710,158</b>	<b>\$ 25,000</b>	<b>\$ -</b>	<b>\$ 340,000</b>
<b>TOTAL FOR 2014/2015</b>			<b>\$ 16,542,018</b>	<b>\$ 10,929,054</b>	<b>\$ 1,237,964</b>	<b>\$ 4,375,000</b>	<b>\$ 2,404,676</b>	<b>\$ 1,258,396</b>	<b>\$ 6,028,946</b>	<b>\$ 2,475,000</b>	<b>\$ 4,375,000</b>



## Capital Projects 2015/2016 - Summary

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
<b>FINANCE AND ADMINISTRATION</b>											
48	13-001	Asset Management Solution	\$ 300,000	\$ -	\$ -	\$ 300,000	-	-	-	-	300,000
<b>TRANSPORTATION</b>											
49	14-008	Mt. Uniacke Sidewalks	\$ 1,100,000	\$ -	\$ -	\$ 1,100,000	-	-	-	-	1,100,000
<b>WASTE MANAGEMENT CENTRE</b>											
50	14-016	WMC Scale Replacement	\$ 105,000	\$ -	\$ -	\$ 105,000	-	-	-	-	105,000
<b>WASTEWATER SYSTEMS</b>											
51	10-022	Wastewater Treatment Plant Replacement - Shubenacadie	\$ 4,000,000	\$ -	\$ -	\$ 4,000,000	-	-	-	-	4,000,000
52	10-050	Lift Station Upgrade - Barney Brook	\$ 1,800,000	\$ -	\$ -	\$ 1,800,000	-	-	-	-	1,800,000
<b>EAST HANTS WATER UTILITY</b>											
53	10-046	Water Transmission Main - Lantz	\$ 1,350,000	\$ -	\$ 1,350,000	\$ -	-	855,000	-	495,000	-
54	10-059	Water Intake Extension - Enfield	\$ 300,000	\$ -	\$ -	\$ 300,000	-	-	-	-	300,000
55	11-021	Truck Replacement - Public Works (#103)	\$ 30,000	\$ -	\$ 30,000	\$ -	-	25,000	5,000	-	-
<b>TOTAL FOR 2015/2016 - MUNICIPAL</b>			<b>\$ 7,305,000</b>	<b>\$ -</b>	<b>\$ 7,305,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 7,305,000</b>
<b>TOTAL FOR 2015/2016 - WATER UTILITY</b>			<b>\$ 1,680,000</b>	<b>\$ -</b>	<b>\$ 1,380,000</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ 880,000</b>	<b>\$ 5,000</b>	<b>\$ 495,000</b>	<b>\$ 300,000</b>
<b>TOTAL FOR 2015/2016</b>			<b>\$ 8,985,000</b>	<b>\$ -</b>	<b>\$ 1,380,000</b>	<b>\$ 7,605,000</b>	<b>\$ -</b>	<b>\$ 880,000</b>	<b>\$ 5,000</b>	<b>\$ 495,000</b>	<b>\$ 7,605,000</b>

## Capital Projects 2016/2017 - Summary

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	
<b>PLANNING AND DEVELOPMENT</b>												
56	14-017	Truck - Bylaw Enforcement Officer	\$ 30,000	\$ -	\$ 30,000	\$ -	-	25,000	5,000	-	-	
<b>RECREATION AND CULTURE</b>												
57	13-008	East Hants Aquatic Centre	\$ 13,000,000	\$ -	\$ -	\$ 13,000,000	-	-	-	-	13,000,000	
<b>WASTE MANAGEMENT CENTRE</b>												
58	10-062	Land Procurement WMC	\$ 500,000	\$ -	\$ -	\$ 500,000	-	-	-	-	500,000	
<b>WASTEWATER SYSTEMS</b>												
59	10-042	Sewer Forcemain Replacement - Burgess Road	\$ 144,000	\$ -	\$ -	\$ 144,000	-	-	-	-	144,000	
60	10-043	Sewer Forcemain Replacement - Maitland Road	\$ 450,000	\$ -	\$ -	\$ 450,000	-	-	-	-	450,000	
61	14-013	Truck Replacement - Public Works (#104)	\$ 30,000	\$ -	\$ 30,000	\$ -	-	25,000	5,000	-	-	
<b>EAST HANTS WATER UTILITY</b>												
62	10-051	Water Transmission Main - Evergreen Cr	\$ 125,000	\$ -	\$ 125,000	\$ -	-	125,000	-	-	-	
63	10-052	Water Connector - Towerview Drive	\$ 75,000	\$ -	\$ 75,000	\$ -	-	75,000	-	-	-	
64	11-018	Water Production Well - Shubenacadie	\$ 100,000	\$ -	\$ -	\$ 100,000	-	-	-	-	100,000	
			<b>TOTAL FOR 2016/2017 - MUNICIPAL</b>	\$ 14,154,000	\$ -	\$ 60,000	\$ 14,094,000	\$ -	\$ 50,000	\$ 10,000	\$ -	\$ 14,094,000
			<b>TOTAL FOR 2016/2017 - WATER UTILITY</b>	\$ 300,000	\$ -	\$ 200,000	\$ 100,000	\$ -	\$ 200,000	\$ -	\$ -	\$ 100,000
			<b>TOTAL FOR 2016/2017</b>	\$ 14,454,000	\$ -	\$ 260,000	\$ 14,194,000	\$ -	\$ 250,000	\$ 10,000	\$ -	\$ 14,194,000

## Capital Projects 2017/2018 - Summary

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
<b>FINANCE AND ADMINISTRATION</b>											
65	14-018	Truck - Building Maintenance Technician	\$ 30,000	\$ -	\$ -	\$ 30,000	-	-	-	-	30,000
<b>PLANNING AND DEVELOPMENT</b>											
66	14-019	Truck - Building Inspection	\$ 30,000	\$ -	\$ -	\$ 30,000	-	-	-	-	30,000
<b>TRANSPORTATION</b>											
67	10-053	Sidewalks - Elmsdale (Square)	\$ 122,000	\$ -	\$ -	\$ 122,000	-	-	-	-	122,000
68	10-054	Sidewalks - Elmsdale (Highway 214)	\$ 480,000	\$ -	\$ -	\$ 480,000	-	-	-	-	480,000
<b>WASTEWATER SYSTEMS</b>											
69	14-020	Truck Replacement - Public Works (#101)	\$ 30,000	\$ -	\$ -	\$ 30,000	-	-	-	-	30,000
<b>EAST HANTS WATER UTILITY</b>											
70	10-060	Water Tower - North Lantz	\$ 2,000,000	\$ -	\$ -	\$ 2,000,000	-	-	-	-	2,000,000
71	13-005	Lantz Water Tower Repainting	\$ 145,000	\$ -	\$ -	\$ 145,000	-	-	-	-	145,000
<b>TOTAL FOR 2017/2018 - MUNICIPAL</b>			<b>\$ 692,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 692,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$ 692,000</b>
<b>TOTAL FOR 2017/2018 - WATER UTILITY</b>			<b>\$ 2,145,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,145,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$ 2,145,000</b>
<b>TOTAL FOR 2017/2018</b>			<b>\$ 2,837,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,837,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$ 2,837,000</b>



## Capital Projects 2018/2019 - Summary

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
<b>WASTEWATER SYSTEMS</b>											
72	14-023	Truck Replacement - Public Works (#102)	\$ 30,000	\$ -	\$ -	\$ 30,000	-	-	-	-	30,000
<b>TOTAL FOR 2018/2019 - MUNICIPAL</b>			<b>\$ 30,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 30,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$ 30,000</b>
<b>TOTAL FOR 2018/2019 - WATER UTILITY</b>			<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$ -</b>
<b>TOTAL FOR 2018/2019 - WATER UTILITY</b>			<b>\$ 30,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 30,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$ 30,000</b>



Capital Projects 2014/2015 to 2018/2019 - 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
		GRAND TOTAL FOR 2014/2015 to 2018/2019 - MUNICIPAL	\$ 36,540,360	\$ 9,176,396	\$ 1,257,964	\$ 26,156,000	\$ 1,297,176	\$ 598,238	\$ 6,013,946	\$ 2,475,000	\$ 26,156,000
		GRAND TOTAL FOR 2014/2015 to 2018/2019 - WATER UTILITY	\$ 6,307,658	\$ 1,802,658	\$ 1,620,000	\$ 2,885,000	\$ 1,107,500	\$ 1,790,158	\$ 30,000	\$ 495,000	\$ 2,885,000
		GRAND TOTAL FOR 2014/2015 to 2018/2019	\$ 42,848,018	\$ 10,979,054	\$ 2,877,964	\$ 29,041,000	\$ 2,404,676	\$ 2,388,396	\$ 6,043,946	\$ 2,970,000	\$ 29,041,000

# 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.

# Capital Project Report 2014/2015 - 2018/2019

**Project # 11-002**

Project Name <b>RCMP Office</b>	District <b>Districts-All</b>	Department <b>CAO</b>	Project Manager <b>Connie Nolan</b>
Asset Category/Life Expectancy <b>Municipal Buildings - 40 years</b>	Initial Approval (in 2013/14 or prior years) <b>Capital Budget in Fiscal Year 2011/12</b>		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Buildings-ProtServ / C006</b>		Work Order # <b>400000000</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Capital Budget		500,000				
Previously Approved Approval Sought			350,000			
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 850,000	\$ 500,000	\$ 350,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 850,000	150,000	700,000			
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 850,000	\$ 150,000	\$ 700,000	\$ -	\$ -	\$ -

- Project Summary
 

**Construction of an RCMP detachment in the Rawdon area to bring East Hants RCMP under one unified command. Project costs include land acquisition, building costs and site work. The building will be leased back to the RCMP for an annual cost. Project also includes upgrades to the Mt Uniacke RCMP community policing office.**
- Project Objectives/Deliverables
  - **Provide RCMP coverage within the Municipality under a unified command.**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-008**

Project Name <b>Land Acquisition - Elmsdale Business Park</b>	District <b>BusinessPark-Elmsdale</b>	Department <b>Econ/Bus Dev</b>	Project Manager <b>Kim MacDonald</b>
Asset Category/Life Expectancy <b>Land</b>	Initial Approval (in 2013/14 or prior years) <b>Capital Budget in Fiscal Year 2010/11</b>		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Land-BusPark-Elmsdale / C033</b>		Work Order # <b>400000040</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Capital Budget		450,000				
Previously Approved Approval Sought						
Approval Sought for Further Study (F/S)			990,000			
<b>Gross Capital Budget</b>	\$ 1,440,000	\$ 450,000	\$ 990,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 1,440,000		1,440,000			
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 1,440,000	\$ -	\$ 1,440,000	\$ -	\$ -	\$ -

1. Project Summary	
<p><b>The Elmsdale Business Park requires land for expansion. In all instances, staff will pursue getting options if that alternative is available to the Municipality. The \$450,000 was approved in the 2013-14 Capital Budget. These calculations are based on being able to purchase up to 180 acres of adjacent land as approved for further study.</b></p>	
2. Project Objectives/Deliverables	
<p><b>- Additional land at reasonable current market prices for future development</b></p> <p>-</p> <p>-</p>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A



# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-010**

Project Name <b>Land Acquisition - Uniacke Business Park</b>		District <b>BusinessPark-Mt Uniacke</b>	Department <b>Econ/Bus Dev</b>	Project Manager <b>Kim MacDonald</b>
Asset Category/Life Expectancy <b>Land</b>		Initial Approval (in 2013/14 or prior years) <b>Capital Budget in Fiscal Year 2010/11</b>		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Land-BusPark-MtUniacke / C034</b>			Work Order # <b>400000041</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Capital Budget		200,000				
Previously Approved Approval Sought						
Approval Sought for Further Study (F/S)			300,000			
<b>Gross Capital Budget</b>	\$ 500,000	\$ 200,000	\$ 300,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 500,000		500,000			
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 500,000	\$ -	\$ 500,000	\$ -	\$ -	\$ -

1. Project Summary	
<p><b>Purchase of land or options to purchase land to expand the number of lots available for sale in the Uniacke Business Park. The \$200,000 was approved in the 2013-14 Capital Budget, and a further \$300,000 is being requested in the 2014-15 budget as approved for further study. These calculations are based on being able to purchase up to 100 acres of land in close proximity to the existing Uniacke Business Park.</b></p>	
2. Project Objectives/Deliverables	
<p><b>- Additional land at reasonable current market prices for future development</b></p> <p>-</p> <p>-</p>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 11-011**

Project Name <b>Railway Access</b>		District <b>Districts-Corridor+</b>	Department <b>Econ/Bus Dev</b>	Project Manager <b>Kim MacDonald</b>
Asset Category/Life Expectancy <b>Buildings/Plants - 25 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>To be assigned</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)		1,200,000				
<b>Gross Capital Budget</b>	\$ 1,200,000	\$ -	\$ 1,200,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 1,200,000	1,200,000				
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 1,200,000	\$ -	\$ 1,200,000	\$ -	\$ -	\$ -

- Project Summary
 

**Exploration and development of public-use rail access in the MEH corridor. \$450,000 was Approved for Further Study in 2011-12 and carried forward in 2012-13. This amount is to provide for the acquisition of land, plus site preparation. The amount of \$1.2 M includes the \$450,000 carried over from 2012-13, plus an additional \$750,000 to build the facility.**
- Project Objectives/Deliverables
  - **Multi-user rail access in MEH corridor area.**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-001**

Project Name <b>Development 2014-15 - Elmsdale Business Park</b>		District <b>BusinessPark-Elmsdale</b>	Department <b>Econ/Bus Dev</b>	Project Manager <b>Kim MacDonald</b>
Asset Category/Life Expectancy <b>Land</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Land-BusPark-Elmsdale / C033</b>		Work Order # <b>400000080</b>		

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought		30,000				
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 30,000	\$ -	\$ 30,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 30,000	30,000				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Special	\$ 30,000	30,000				
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 30,000	\$ -	\$ 30,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<b>Annual fees for surveys and related work to create building lots in the Elmsdale Business Park.</b>	
2. Project Objectives/Deliverables	
<b>- To facilitate the sale of lots in the Elmsdale Business Park.</b>	
-	
-	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-002**

Project Name <b>Development 2014-15 - Uniacke Business Park</b>		District <b>BusinessPark-Mt Uniacke</b>	Department <b>Econ/Bus Dev</b>	Project Manager <b>Kim MacDonald</b>
Asset Category/Life Expectancy <b>Land</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Land-BusPark-MtUniacke / C034</b>			Work Order # <b>400000081</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought		10,000				
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 10,000	\$ -	\$ 10,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 10,000	10,000				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Special	\$ 10,000	10,000				
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 10,000	\$ -	\$ 10,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<b>Annual fees for surveys and related work to create building lots in the Uniacke Business Park.</b>	
2. Project Objectives/Deliverables	
<b>- To facilitate the sale of lots in the Uniacke Business Park.</b>	
-	
-	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 13-003**

Project Name <b>Land Acquisition - Logistics Park Development</b>	District <b>3-Milford</b>	Department <b>Econ/Bus Dev</b>	Project Manager <b>Kim MacDonald</b>
Asset Category/Life Expectancy <b>Land</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Land-GenGov / C001</b>		Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)		400,000				
<b>Gross Capital Budget</b>	\$ 400,000	\$ -	\$ 400,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 400,000	400,000				
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 400,000	\$ -	\$ 400,000	\$ -	\$ -	\$ -

<p>1. Project Summary</p> <p><b>Getting options to acquire land to prepare for Logistics Park Development; land options, research, and study. There is anticipated federal ICCI funding to apply to the "Readiness Plan" requested by Council in 2013, building off of the Hatch Mott MacDonald report. A preliminary look at available properties in the area yielded 4 properties, totalling less than \$400,000. Therefore, should the Readiness Plan recommend land purchase, this money can be used to purchase lands currently for sale. The pursuit of this project will be in collaboration with the "Railway Access" project and both projects together total \$1,600,000 of gross capital budget.</b></p>	
<p>2. Project Objectives/Deliverables</p> <ul style="list-style-type: none"> <li>- <b>Purchase of land.</b></li> <li>-</li> <li>-</li> </ul>	
<p>3. Does the gross capital budget for this project include salaries?</p>	No
<p>4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?</p>	No
<p>5. Is this project mandated by regulatory authorities?</p>	No
<p>6. <i>(For East Hants Water Utility projects only)</i> Was this project included in the last UARB Rate Review?</p>	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 11-003**

Project Name <b>Records Mgt &amp; Document Mgt Systems</b>		District <b>Districts-All</b>	Department <b>Fin/Admin</b>	Project Manager <b>Tom Gignac</b>
Asset Category/Life Expectancy <b>Small Equipment - 5 years</b>		Initial Approval (in 2013/14 or prior years) <b>Capital Budget in Fiscal Year 2011/12</b>		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Mach+Equip-GenGov / C003</b>			Work Order # <b>400000001</b>	

		Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>							
Previously Approved	Capital Budget		70,000				
Previously Approved	Council Motion		66,000				
Approval Sought							
Approval Sought for Further Study (F/S)							
<b>Gross Capital Budget</b>		\$ 136,000	\$ 136,000	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year		\$ 136,000	73,000	63,000			
		\$ -					
<b>Sources of Funding</b>							
Reserve-Special		\$ 136,000	73,000	63,000			
		\$ -					
		\$ -					
		\$ -					
<b>Total Funding</b>		\$ 136,000	\$ 73,000	\$ 63,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<p><b>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. A Records Management System will facilitate management of the Municipality's hard copy information while a Documents Management System will be used to manage electronic information.</b></p>	
2. Project Objectives/Deliverables	
<ul style="list-style-type: none"> <li>- <b>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"</b></li>   <li>- <b>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</b></li>   <li>-</li> </ul>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-003**

Project Name <b>Customer Relationship Management Software</b>	District <b>Districts-All</b>	Department <b>Fin/Admin</b>	Project Manager <b>Kim Ramsay</b>
Asset Category/Life Expectancy <b>Mach &amp; Heavy Equip - 5 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Mach+Equip-GenGov / C003</b>		Work Order # <b>400000082</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought		50,000				
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 50,000	50,000				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Cptl from Rev	\$ 50,000	50,000				
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

<p>1. Project Summary</p> <p><b>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. A Customer Relationship Management System 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.</b></p>	
<p>2. Project Objectives/Deliverables</p> <ul style="list-style-type: none"> <li>- <b>Centralized management of all contact information for the Municipality</b></li>   <li>- <b>Facilitates collection of information for tracking interaction with all clients</b></li>   <li>- <b>Collects analytics for measuring effectiveness of service delivery</b></li> </ul>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-004**

Project Name <b>Streetlights - Urban Service Rate</b>		District <b>Districts-Corridor+</b>	Department <b>Fin/Admin</b>	Project Manager <b>Kim Ramsay</b>
Asset Category/Life Expectancy <b>Streetlights - 20 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Streets+Roads / C010</b>			Work Order # <b>400000083</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought		28,400				
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 28,400	\$ -	\$ 28,400	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 28,400	28,400				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Special	\$ 14,200	14,200				
External-Other	\$ 14,200	14,200				
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 28,400	\$ -	\$ 28,400	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

- Project Summary
 

**Purchase and installation of LED lights - funded through developer payments and street light reserves. Amount is an estimate as development can be projected but is not guaranteed.**
- Project Objectives/Deliverables
  - **Continuation of LED streetlighting patterns throughout fully serviced areas of the Municipality**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**



# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-005**

Project Name <b>Streetlights - Other</b>	District <b>Districts-Corridor+</b>	Department <b>Fin/Admin</b>	Project Manager <b>Kim Ramsay</b>
Asset Category/Life Expectancy <b>Streetlights - 20 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Streets+Roads / C010</b>	Work Order # <b>400000084</b>		

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought		26,564				
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 26,564	\$ -	\$ 26,564	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 26,564	26,564				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Special	\$ 13,282	13,282				
External-Other	\$ 13,282	13,282				
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 26,564	\$ -	\$ 26,564	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<b>Purchase and installation of LED lights - funded through developer payments and street light reserves. Amount is an estimate as development can be projected but is not guaranteed and requests for safety lights are sporadic.</b>	
2. Project Objectives/Deliverables	
- <b>LED streetlight installation in partially serviced areas (Mt Uniacke, Rawdon, Nine Mile River, Enfield Horne Settlement) for developers or current rate payers.</b>	
-	
-	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-021**

Project Name <b>Postage Meter</b>	District <b>Districts-All</b>	Department <b>Fin/Admin</b>	Project Manager <b>Kim Ramsay</b>
Asset Category/Life Expectancy <b>Mach &amp; Heavy Equip - 5 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Jun 2014</b>
Asset Class Description / # <b>Mach+Equip-GenGov / C003</b>		Work Order # <b>4000000085</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought		11,000				
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 11,000	\$ -	\$ 11,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 11,000	11,000				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Cptl from Rev	\$ 11,000	11,000				
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 11,000	\$ -	\$ 11,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<b>The current postage equipment requires replacement as it has reached the end of it's useful life.</b>	
2. Project Objectives/Deliverables	
- <b>The Municipality will be able to process postage and mailouts.</b>	
-	
-	
3. Does the gross capital budget for this project include salaries?	<b>No</b>
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	<b>No</b>
5. Is this project mandated by regulatory authorities?	<b>No</b>
6. <i>(For East Hants Water Utility projects only)</i> Was this project included in the last UARB Rate Review?	<b>N/A</b>

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-022**

Project Name <b>Unified Communications System</b>		District <b>Districts-All</b>	Department <b>Fin/Admin</b>	Project Manager <b>Tom Gignac</b>
Asset Category/Life Expectancy <b>Small Equipment - 5 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Mach+Equip-GenGov / C003</b>			Work Order # <b>4000000086</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought		75,000				
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 75,000	\$ -	\$ 75,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 75,000	75,000				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Special	\$ 75,000	75,000				
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 75,000	\$ -	\$ 75,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<p><b>Procure and implement a flexible, robust Unified Communications platform to assist in establishing reliable telephone integration with our existing systems. Project will be funded through capital out of revenue in 2014/2015 using funds budgeted for monthly phone service; depending on timing, remaining funding will be from special reserves.</b></p>	
2. Project Objectives/Deliverables	
<ul style="list-style-type: none"> <li>- <b>telephone infrastructure that is reliable and flexible for the Municipality's growth and changing needs</b></li>   <li>- <b>ability to provide services on premise vs hosted solution (current provider is \$2,500/mth, phones only, no integration)</b></li>   <li>- <b>Leverage budget to provide enhanced calling functionality and service delivery</b></li> </ul>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 11-007**

Project Name <b>Waterfront Access</b>		District <b>Districts-All</b>	Department <b>Rec/Culture</b>	Project Manager <b>David Brown</b>
Asset Category/Life Expectancy <b>Land Improvements - 10 years</b>		Initial Approval (in 2013/14 or prior years) <b>Capital Budget</b> in Fiscal Year <b>2011/12</b>		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>To be assigned</b>			Work Order # <b>400000042</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Capital Budget		12,000				
Previously Approved Approval Sought						
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 12,000	\$ 12,000	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 12,000	12,000				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Cptl from Rev	\$ 8,000	8,000				
External-Other	\$ 4,000	4,000				
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 12,000	\$ -	\$ 12,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

- Project Summary
 

**In support of the Open Space Plan and the Recreation and Culture Strategic Plan, a number of potential sites have been identified throughout the corridor for addition of a dock that will further develop waterfront access within the municipality. Prior to construction, site evaluation will be done based on meeting the long-term needs of the community within existing available land/resources. External funding anticipated from the Province.**
- Project Objectives/Deliverables
  - **This project will result in the construction of a public dock.**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 12-017**

Project Name <b>Land Acquisition - Fundy Shore</b>		District <b>6-Noel</b>	Department <b>Rec/Culture</b>	Project Manager <b>David Brown</b>
Asset Category/Life Expectancy <b>Land</b>		Initial Approval (in 2013/14 or prior years) <b>in Fiscal Year</b>		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Land-Rec/OpenSpace / C031</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)		75,000				
<b>Gross Capital Budget</b>	\$ 75,000	\$ -	\$ 75,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 75,000	75,000				
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 75,000	\$ -	\$ 75,000	\$ -	\$ -	\$ -

- Project Summary
 

**Potential acquisition of land along the Fundy Shore with potential for outdoor recreation and nature tourism (e.g. hiking, viewing, natural history interpretation), as per 1999 recommendations from the Open Space Needs assessment.**
- Project Objectives/Deliverables
  - **Acquisition of land.**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-006**

Project Name <b>Skateboard Parks</b>	District <b>Districts-All</b>	Department <b>Rec/Culture</b>	Project Manager <b>David Brown</b>
Asset Category/Life Expectancy <b>Land Improvements - 20 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Dec 2014</b>
Asset Class Description / #		Work Order #	<b>400000087</b>

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought		300,000				
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 300,000	\$ -	\$ 300,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 300,000	300,000				
	\$ -					
<b>Sources of Funding</b>						
External-Other	\$ 150,000	150,000				
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 150,000	\$ -	\$ 150,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 150,000	\$ -	\$ 150,000	\$ -	\$ -	\$ -

1. Project Summary	
<b>Council motion C13(323) allowed for the development of three skate board parks in separate geographical areas. Staff will apply for any possible funding opportunities hoping to match municipal contributions. Once funding is confirmed, Council will consider how the final amount will be allocated.</b>	
2. Project Objectives/Deliverables	
- <b>Three community based skateboard parks.</b>	
-	
-	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-013**

Project Name <b>Sidewalks - Milford</b>	District <b>3-Milford</b>	Department <b>Inf/Oper</b>	Project Manager <b>Derek Normanton</b>
Asset Category/Life Expectancy <b>Sidewalks - 20 years</b>	Initial Approval (in 2013/14 or prior years) <b>Capital Budget</b> in Fiscal Year <b>2006/07</b>		Estimated Completion Date (Mmm YYYY) <b>Sep 2014</b>
Asset Class Description / # <b>Sidewalks / C012</b>	Work Order # <b>4000000002</b>		<b>100002383</b>

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Capital Budget		1,270,000				
Previously Approved Approval Sought						
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 1,270,000	\$ 1,270,000	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 1,270,000	1,104,683	165,317			
	\$ -					
<b>Sources of Funding</b>						
Reserve-Special	\$ 40,000	40,017				
External-GAS TAX	\$ 1,230,000	1,064,666	165,317			
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 1,270,000	\$ 1,104,683	\$ 165,317	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<b>Construction of approximately 1270 m of asphalt sidewalks along East side of Highway 2 from Riverside School to Esso. Includes storm sewers, curb and gutter, sidewalks and pavement widening. As per Council's approved Gas Tax plan, these funds would be temporarily financed until Gas Tax monies are available.</b>	
2. Project Objectives/Deliverables	
- <b>Sidewalks</b>	
-	
-	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-047**

Project Name <b>Sidewalks - Shubenacadie</b>	District <b>4-Shubenacadie</b>	Department <b>Inf/Oper</b>	Project Manager <b>Derek Normanton</b>
Asset Category/Life Expectancy <b>Sidewalks - 20 years</b>	Initial Approval (in 2013/14 or prior years) <b>Capital Budget in Fiscal Year 2010/11</b>		Estimated Completion Date (Mmm YYYY) <b>Aug 2014</b>
Asset Class Description / # <b>Sidewalks / C012</b>		Work Order # <b>4000000003</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Capital Budget		1,070,000				
Previously Approved Council Motion		30,000				
Approval Sought						
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 1,100,000	\$ 1,100,000	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 1,100,000	944,300	155,700			
	\$ -					
<b>Sources of Funding</b>						
External-GAS TAX	\$ 1,079,865	924,165	155,700			
Reserve-Special	\$ 20,135	20,135				
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 1,100,000	\$ 944,300	\$ 155,700	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<b>Construction of approximately 950 metres of sidewalk along West side of Highway 2 from Civic 2672 (McInnis trailhead) to Civic 2796 (Yummie's Deli). Includes storm sewers, curb and gutter, asphalt sidewalk and pavement widening. 200 m extension to be constructed in 2014/2015 in conjunction with Shubie Water Piping Upgrade (project # 14-015).</b>	
2. Project Objectives/Deliverables	
- <b>Sidewalks</b>	
-	
-	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A



# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-007**

Project Name <b>Sidewalks - Commerce Court</b>	District <b>2-Elmsdale</b>	Department <b>Inf/Oper</b>	Project Manager <b>Jesse Hulsman</b>
Asset Category/Life Expectancy <b>Sidewalks - 20 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Aug 2014</b>
Asset Class Description / # <b>Sidewalks / C012</b>	Work Order # <b>4000000088</b>		

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought		72,000				
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 72,000	\$ -	\$ 72,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 72,000	72,000				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Special	\$ 72,000	72,000				
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 72,000	\$ -	\$ 72,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

<p>1. Project Summary</p> <p style="text-align: center;"><b>Install a concrete sidewalk from Park Road to 230 Commerce Court. This would be the short length option, which would be on the same side of Commerce Court as the Talcro building and would connect to the sidewalk that fronts the entry to the LEMC.</b></p>	
<p>2. Project Objectives/Deliverables</p> <p style="text-align: center;">-</p> <p style="text-align: center;">-</p> <p style="text-align: center;">-</p>	
<p>3. Does the gross capital budget for this project include salaries?</p>	<b>No</b>
<p>4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?</p>	<b>No</b>
<p>5. Is this project mandated by regulatory authorities?</p>	<b>No</b>
<p>6. <i>(For East Hants Water Utility projects only)</i> Was this project included in the last UARB Rate Review?</p>	<b>N/A</b>

# Capital Project Report 2014/2015 - 2018/2019

**Project # 11-017**

Project Name <b>Truck Replacement - WMC</b>		District <b>Districts-All</b>	Department <b>Inf/Oper</b>	Project Manager <b>Andrea Trask</b>
Asset Category/Life Expectancy <b>Vehicles - 4 years with Residual</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Dec 2014</b>
Asset Class Description / # <b>Vehicles-WasteMgmt / C025</b>			Work Order # <b>400000089</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought		5,000				
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 5,000	\$ -	\$ 5,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 5,000	5,000				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Cptl from Rev	\$ 5,000	5,000				
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 5,000	\$ -	\$ 5,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<b>The WMC truck is replaced every 3-years. Acquire public works vehicle in lieu of trade-in.</b>	
2. Project Objectives/Deliverables	
- <b>Replacement of aging truck</b>	
- <b>Improved reliability and reduced maintenance cost with rotation schedule.</b>	
- <b>Ability to carry out daily operations/management of the facility</b>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-009**

Project Name <b>Waste-Recyclables Transfer Station Expansion</b>	District <b>Districts-All</b>	Department <b>Inf/Oper</b>	Project Manager <b>Andrea Trask</b>
Asset Category/Life Expectancy <b>Buildings/Plants - 25 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>March 2016</b>
Asset Class Description / # <b>Buildings-WasteMgmt / C037</b>		Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)		35,000	750,000			
<b>Gross Capital Budget</b>	\$ 785,000	\$ -	\$ 35,000	\$ 750,000	\$ -	\$ -
Estimated Spending by Year	\$ 785,000		35,000	750,000		
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 785,000	\$ -	\$ 35,000	\$ 750,000	\$ -	\$ -

1. Project Summary	
<p><b>The SW Division is request funds for a 2-year project. Year 1 (2014-15) would consist of issuing an RFP for design of an expansion to the Waste-Recyclables Transfer Station located at the WMC in Georgefield. Year 2 (2015-16) would consist of the actual construction of the facility.</b></p>	
2. Project Objectives/Deliverables	
<ul style="list-style-type: none"> <li>- <b>Increase tipping floor space to improve the safety of the both contractors and the public. (the original design for the building did not include storage of recyclables)</b></li> <li>- <b>Increase storage space of recyclables and waste to accommodate both our growth (ie. more waste being produced) and increased activity at our processor facilities (ie sometimes we need to hold off sending materials as those locations are full)</b></li> <li>- <b>Increase cold storage space to secure valuable diversion materials (ie Ewaste bins, etc). The expansion section would allow for us to include a caged/closed off area to reduce theft of materials.</b></li> </ul>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	Yes
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-010**

Project Name <b>Organics Processing Facility</b>	District <b>Districts-All</b>	Department <b>Inf/Oper</b>	Project Manager <b>Andrea Trask</b>
Asset Category/Life Expectancy <b>Buildings/Plants - 25 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>March 2016</b>
Asset Class Description / # <b>Buildings-WasteMgmt / C037</b>		Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)		60,000				
<b>Gross Capital Budget</b>	\$ 60,000	\$ -	\$ 60,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 60,000		60,000			
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 60,000	\$ -	\$ 60,000	\$ -	\$ -	\$ -

<p>1. Project Summary</p> <p style="text-align: center;"><b>The SW Division is requesting funds to explore the opportunities related to organics processing in Gerogefield. A number of options which will vary in capital costs are currently being explored in a business case study as approved in the 2013-14 Business Plan.</b></p>	
<p>2. Project Objectives/Deliverables</p> <ul style="list-style-type: none"> <li>- <b>Reduction in operating expenses related to transportation and processing of organics (approx. \$130,000/year)</b></li> <li>-</li> <li>-</li> </ul>	
<p>3. Does the gross capital budget for this project include salaries?</p>	<b>No</b>
<p>4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?</p>	<b>Yes</b>
<p>5. Is this project mandated by regulatory authorities?</p>	<b>No</b>
<p>6. <i>(For East Hants Water Utility projects only)</i> Was this project included in the last UARB Rate Review?</p>	<b>N/A</b>

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-021**

Project Name <b>Wastewater Treatment Plant Repl. - Milford</b>		District <b>3-Milford</b>	Department <b>Inf/Oper</b>	Project Manager <b>Low Landers</b>
Asset Category/Life Expectancy <b>Sewer Treatment Plants - 50 years</b>		Initial Approval (in 2013/14 or prior years) <b>Capital Budget in Fiscal Year 2005/06</b>		Estimated Completion Date (Mmm YYYY) <b>Oct 2014</b>
Asset Class Description / # <b>Sewer-Collection+Disposal / C017</b>		Work Order # <b>400000022</b>		<b>100001993</b>

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Capital Budget		3,550,425				
Previously Approved Council Motion		360,971				
Approval Sought						
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	<b>\$ 3,911,396</b>	<b>\$ 3,911,396</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Estimated Spending by Year	\$ 3,911,396	3,892,956	18,440			
	\$ -					
<b>Sources of Funding</b>						
Reserve-Special	\$ 615,875	597,435	18,440			
External-GAS TAX	\$ 3,067,276	3,067,276				
External-PCAP	\$ 79,007	79,007				
Reserve-Depreciation	\$ 149,238	149,238				
<b>Total Funding</b>	<b>\$ 3,911,396</b>	<b>\$ 3,892,956</b>	<b>\$ 18,440</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Net Budget - Funded by Debt</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

1. Project Summary	
<p><b>Construction of new mechanical wastewater treatment plant. Includes land purchase and a Public Works building. Council redirected funding for gas tax to this project to cover increases in estimate. Land purchase, legal fees, and the Public Works Building will be funded from reserves (water allocation of PW bldg from Depreciation Reserves). Additional funding in 2013-2014 required for stormwater pond and drainage improvements - ultimate responsibility for these costs are still under discussion with the consultant(s) involved.</b></p>	
2. Project Objectives/Deliverables	
<p>- <b>New wastewater treatment plant.</b></p> <p>-</p> <p>-</p>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-040**

Project Name <b>Sewerage System Upgrade - Milford</b>	District <b>3-Milford</b>	Department <b>Inf/Oper</b>	Project Manager <b>Derek Normanton</b>
Asset Category/Life Expectancy <b>Sewer Lines - 50 years</b>	Initial Approval (in 2013/14 or prior years) Council Motion in Fiscal Year <b>2011/12</b>		Estimated Completion Date (Mmm YYYY) <b>Dec 2014</b>
Asset Class Description / # <b>Sewer-Collection+Disposal / C017</b>		Work Order # <b>400000012</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Council Motion	542,000					
Previously Approved Approval Sought						
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 542,000	\$ 542,000	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 542,000	116,800	425,200			
	\$ -					
<b>Sources of Funding</b>						
External-BCF	\$ 361,333	44,533	316,800			
Reserve-Special	\$ 180,667	72,267	108,400			
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 542,000	\$ 116,800	\$ 425,200	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

<p>1. Project Summary</p> <p><b>Upgrades to the sewage collection system to reduce leakage into system. Piping and/or manhole components will be upgraded or replaced. This project is eligible for BCF funding representing two-thirds of the project cost. \$250,000 was Approved for Further Study in the 2011-12 Capital Budget; a Council Motion in 2011 increased the approved project to a total of \$542,000.</b></p>	
<p>2. Project Objectives/Deliverables</p> <p><b>- Reduced hydraulic loading on sewage collection and treatment system; reduced operating costs; develop capacity for future development.</b></p> <p>-</p> <p>-</p>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	Yes
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-041**

Project Name <b>Sewer Upgrade - Highway 214</b>	District <b>2-Elmsdale</b>	Department <b>Inf/Oper</b>	Project Manager <b>Jesse Hulsman</b>
Asset Category/Life Expectancy <b>Sewer Lines - 50 years</b>	Initial Approval (in 2013/14 or prior years) <b>Capital Budget in Fiscal Year 2009/10</b>		Estimated Completion Date (Mmm YYYY) <b>Dec 2015</b>
Asset Class Description / # <b>Sewer-Collection+Disposal / C017</b>	Work Order # <b>400000090</b>		

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Capital Budget		500,000				
Previously Approved Approval Sought						
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 500,000	\$ -	\$ 500,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 500,000	50,000	450,000			
	\$ -					
<b>Sources of Funding</b>						
Reserve-Infrastructure	\$ 150,000	22,500	127,500			
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 150,000	\$ -	\$ 22,500	\$ 127,500	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 350,000	\$ -	\$ 27,500	\$ 322,500	\$ -	\$ -

1. Project Summary	
<p><b>Upgrade sewer on Highway 214 to handle increased hydraulic loading from recent and future development in Sobeys/Superstore/Business Park area. Operational Services have reported heavy flows. Project scope and timing dependant on sewer capacity study. Previously approved, moved to 2015-2016 construction year for budget purposes.</b></p>	
2. Project Objectives/Deliverables	
<p><b>- Additional sewer collection capacity to service future development.</b></p> <p>-</p> <p>-</p>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	Yes
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-049**

Project Name <b>Sewer Aeration System Upgrade</b>		District <b>Districts-Corridor</b>	Department <b>Inf/Oper</b>	Project Manager <b>Dan Harroun</b>
Asset Category/Life Expectancy <b>Sewer Lagoons - 50 years</b>		Initial Approval (in 2013/14 or prior years) <b>Capital Budget in Fiscal Year 2010/11</b>		Estimated Completion Date (Mmm YYYY) <b>Mar 2016</b>
Asset Class Description / # <b>Sewer-Collection+Disposal / C017</b>			Work Order # <b>400000053</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Capital Budget		27,500	247,500			
Previously Approved Approval Sought						
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 275,000	\$ -	\$ 27,500	\$ 247,500	\$ -	\$ -
Estimated Spending by Year	\$ 275,000	27,500	247,500			
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 275,000	\$ -	\$ 27,500	\$ 247,500	\$ -	\$ -

- Project Summary
 

**Lantz Lagoon, Regional Sewer System. This project proposes to upgrade the aeration system at the Regional Treatment Plant to provide adequate treatment to the wastewater to increase treatment capacity pending the results of the Sewer Capacity Study and in anticipation of changes to Nova Scotia Environment regulations.**
- Project Objectives/Deliverables
  - **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.**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **Yes**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**



# Capital Project Report 2014/2015 - 2018/2019

**Project # 12-006**

Project Name <b>Relief Sewer - Elmwood Drive</b>	District <b>2-Elmsdale</b>	Department <b>Inf/Oper</b>	Project Manager <b>Low Landers</b>
Asset Category/Life Expectancy <b>Sewer Lines - 50 years</b>	Initial Approval (in 2013/14 or prior years) <b>Capital Budget in Fiscal Year 2012/13</b>		Estimated Completion Date (Mmm YYYY) <b>Sep 2014</b>
Asset Class Description / # <b>Sewer-Collection+Disposal / C017</b>	Work Order # <b>400000013</b>		

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Capital Budget	200,000					
Previously Approved Approval Sought						
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 200,000	20,000	180,000			
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 200,000	\$ 20,000	\$ 180,000	\$ -	\$ -	\$ -

- Project Summary
 

**Installation of 300 meters of additional sewer line from the intersection of Elmwood and Endale Drives to Lift Station 21 across from Elmsdale Lumber. Budget includes design and construction. Completion date delayed 10 months from prior capital budget submissions.**
- Project Objectives/Deliverables
  - To mitigate sanitary sewer surcharging at bottom end of Elmwood Drive during high stormwater runoff events.**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 12-010**

Project Name <b>Lift Station SCADA Upgrade</b>	District <b>Districts-Corridor</b>	Department <b>Inf/Oper</b>	Project Manager <b>Dan Harroun</b>
Asset Category/Life Expectancy <b>Sewer Lift Stations - 40 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Mach+Equip-Sewer / C015</b>		Work Order # <b>400000014</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought		50,000	50,000	50,000		
Approval Sought for Further Study (F/S)					50,000	50,000
<b>Gross Capital Budget</b>	\$ 250,000	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Estimated Spending by Year	\$ 250,000	50,000	50,000	50,000	50,000	50,000
	\$ -					
<b>Sources of Funding</b>						
Reserve-Cptl from Rev	\$ 150,000	50,000	50,000	50,000		
F/S_Reserve-Cptl from Rev	\$ 100,000				50,000	50,000
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 250,000	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

<p>1. Project Summary</p> <p><b>This project is to purchase and install equipment for three lift stations presently not being monitored by the Utility's SCADA control system. This project also includes the replacement of existing equipment and control panels as it becomes necessary due to repair and obsolesce. This project is recommended as it will improve service by alerting staff to alarm situations on a continual basis</b></p>	
<p>2. Project Objectives/Deliverables</p> <ul style="list-style-type: none"> <li>- <b>Upgrade the control and communication systems.</b></li>   <li>- <b>Improve the life expectancy of pumping equipment.</b></li>   <li>- <b>Provide alarm call-out during system failures.</b></li> </ul>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	Yes
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 12-011**

Project Name <b>Ross' Hill Lift Station Upgrade</b>		District <b>Districts-Corridor</b>	Department <b>Inf/Oper</b>	Project Manager <b>Dan Harroun</b>
Asset Category/Life Expectancy <b>Sewer Lift Stations - 40 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Sewer-Collection+Disposal / C017</b>		Work Order # <b>400000015</b>		

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought		90,000				
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 90,000	\$ -	\$ 90,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 90,000	90,000				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Special	\$ 90,000	90,000				
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 90,000	\$ -	\$ 90,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<p><b>This project is to purchase and install a new electrical panel, SCADA equipment, two pumps, and a station cover and piping for the Ross' Hill Lift Station in Lantz. Equipment at this station is 30+ years old and no longer effectively meets the needs of the area. New equipment is needed to improve the reliability of the Ross Hill Lift Station as well as improve its pumping capacity.</b></p>	
2. Project Objectives/Deliverables	
<ul style="list-style-type: none"> <li>- <b>Upgrade the control and communication systems.</b></li>   <li>- <b>Improve lift station capacity</b></li>   <li>- <b>Improve alarm call-out during system failures.</b></li> </ul>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	Yes
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-011**

Project Name <b>Truck Replacement - Public Works(#102)</b>		District <b>Districts-Corridor</b>	Department <b>Inf/Oper</b>	Project Manager <b>Dan Harroun</b>
Asset Category/Life Expectancy <b>Vehicles - 4 years with Residual</b>		Initial Approval (in 2013/14 or prior years) <b>Capital Budget in Fiscal Year 2010/11</b>		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Vehicles-Sewer / C016</b>			Work Order # <b>400000091</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Capital Budget		30,000				
Previously Approved Approval Sought						
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 30,000	\$ -	\$ 30,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 30,000	30,000				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Cptl from Rev	\$ 25,000	25,000				
Trade-in Value	\$ 5,000	5,000				
<b>Total Funding</b>	\$ 30,000	\$ -	\$ 30,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

- Project Summary
 

**To replace one truck. This is an annual vehicle replacement for all Operational Services Water and Wastewater services. A newer vehicle (4 years and younger) typically requires less maintenance time. Some fuel efficiencies may also be realized.**
- Project Objectives/Deliverables
  - **Truck replacement every four years**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-012**

Project Name <b>Milford WWTP Generator</b>		District <b>3-Milford</b>	Department <b>Inf/Oper</b>	Project Manager <b>Dan Harroun</b>
Asset Category/Life Expectancy <b>Mach &amp; Heavy Equip - 10 years</b>		Initial Approval (in 2013/14 or prior years) <b>Capital Budget</b> in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>Mach+Equip-Sewer / C015</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)		125,000				
<b>Gross Capital Budget</b>	\$ 125,000	\$ -	\$ 125,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 125,000	125,000				
	\$ -					
<b>Sources of Funding</b>						
F/S_Reserve-Special	\$ 125,000	125,000				
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 125,000	\$ -	\$ 125,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<p><b>- A recent NSE audit of the Milford Wastewater Treatment Plant raised the concern that the plant does not have a generator to provide power to the site in the event of power interruption. This project is to purchase and install a back-up generator for the Milford Waste Water Treatment Plant and address this regulatory concern.</b></p>	
2. Project Objectives/Deliverables	
<p><b>- Avoid increased maintenance costs from any power interruption to the site. Also insures infrastructure and community sustainability.</b></p> <p><b>- Address Nova Scotia Environment compliance order # 1328210265-001, and the implementation of a contingency plan in the event of a major power outage as well as avoids any possible release of wastewater to the Shubenacadie River.</b></p> <p>-</p>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-031**

Project Name <b>Water Transmission Main - Enfield</b>		District <b>EHWU</b>	Department <b>Water Utility</b>	Project Manager <b>Low Landers</b>
Asset Category/Life Expectancy <b>Water - Mains - 75 years</b>		Initial Approval (in 2013/14 or prior years) <b>Capital Budget in Fiscal Year 2005/06</b>		Estimated Completion Date (Mmm YYYY) <b>Dec 2015</b>
Asset Class Description / # <b>WU_Trans Mains / W015</b>			Work Order # <b>5000000040</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Capital Budget		1,717,658				
Previously Approved Approval Sought						
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 1,717,658	\$ 1,717,658	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 1,717,658	20,000	1,697,658			
	\$ -					
<b>Sources of Funding</b>						
Reserve-Special	\$ 1,107,500	20,000	1,087,500			
Reserve-Depreciation	\$ 100,658		100,658			
External-ISF	\$ -					
Reserve-Infrastructure	\$ 509,500		509,500			
<b>Total Funding</b>	\$ 1,717,658	\$ -	\$ 20,000	\$ 1,697,658	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

- Project Summary
 

**Construction of 4,227 (less bakery) metres of water transmission main from the Enfield Water Treatment Plant to Elmwood Subdivision to improve system performance and reliability as recommended in the Infrastructure Capacity Study (Dillion, 1998). Construction is subject to regulatory approvals. Work completed to date includes Bakery Lane, easement to Boyd Avenue, Trent Court, and upper end of Tyler Street. Easements for this project are in water utility operating budget at \$175,000.**
- Project Objectives/Deliverables
  - **New water transmission main.**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **Yes**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 13-014**

Project Name <b>Bulk Water Station</b>	District <b>Districts-Corridor</b>	Department <b>Inf/Oper</b>	Project Manager <b>Derek Normanton</b>
Asset Category/Life Expectancy <b>Buildings/Plants - 25 years</b>	Initial Approval (in 2013/14 or prior years) <b>Council Motion</b> in Fiscal Year <b>2013/14</b>		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / #		Work Order # <b>4000000060</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Council Motion		25,000				
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)			340,000			
<b>Gross Capital Budget</b>	\$ 365,000	\$ 25,000	\$ 340,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 365,000	25,000	340,000			
	\$ -					
<b>Sources of Funding</b>						
External-GAS TAX	\$ 25,000	25,000				
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 25,000	\$ 25,000	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 340,000	\$ -	\$ 340,000	\$ -	\$ -	\$ -

1. Project Summary	
<p><b>Council passed Motion C13(103) on April 24th 2013 which authorized staff to issue an RFP for the design of an additional bulk water station in Enfield or Shubenacadie. This project also includes \$20,000 to replace the existing card terminal (technology is outdated) for the functioning bulk water station and acquire compatible card terminals for the new stations.</b></p>	
2. Project Objectives/Deliverables	
-	
-	
-	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-014**

Project Name <b>Hydrants</b>	District <b>EHWU</b>	Department <b>Water Utility</b>	Project Manager <b>Dan Harroun</b>
Asset Category/Life Expectancy <b>Water - Structures - 50 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2015</b>
Asset Class Description / # <b>WU_Hydrants / W020</b>		Work Order # <b>5000000060</b>	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved		60,000				
Previously Approved Approval Sought						
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 60,000	\$ 60,000	\$ -	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 60,000	60,000				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Depreciation	\$ 60,000	60,000				
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 60,000	\$ -	\$ 60,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<b>This project is for the installation of new fire hydrants to ensure the Municipality of East Hants meets the fire fighting requirements of the Municipal Services Systems General Specifications (June 15, 1999) document.</b>	
2. Project Objectives/Deliverables	
- <b>Install 5 to 6 new hydrants annually</b>	
- <b>Improve fire protection services in the Corridor area</b>	
- <b>Reduce insurance costs for area residents</b>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	Yes
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	Yes



# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-015**

<b>Project Name</b> Upgrade Piping Section - Shubenacadie Water Main	<b>District</b> 4-Shubenacadie	<b>Department</b> Water Utility	<b>Project Manager</b> Derek Normanton
<b>Asset Category/Life Expectancy</b> Water - Mains - 75 years	<b>Initial Approval (in 2013/14 or prior years)</b> Council Motion in Fiscal Year		<b>Estimated Completion Date</b> (Mmm YYYY) Mar 2015
<b>Asset Class Description / #</b> WU_DistMains / W017		<b>Work Order #</b> 5000000061	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved Council Motion						
Previously Approved						
Approval Sought		40,000				
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 40,000	\$ -	\$ 40,000	\$ -	\$ -	\$ -
Estimated Spending by Year	\$ 40,000	40,000				
	\$ -					
<b>Sources of Funding</b>						
Reserve-Depreciation	\$ 40,000	40,000				
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 40,000	\$ -	\$ 40,000	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

<p>1. Project Summary</p> <p><b>This project is to replace approximately 115 meters of the water main between 2668 and 2562 Highway 2 in Shubenacadie. This project will be coordinated with Council Motion C13(183) of 26 June 2013 which authorised staff to extend sidewalks from to 2562 Highway 2. Coordination with the sidewalk project will reduce costs for the installation of new pipe, address on-going water quality concerns for residents in this area, and reduce water losses and costs for the Shubenacadie water system.</b></p>	
<p>2. Project Objectives/Deliverables</p> <ul style="list-style-type: none"> <li>- <b>Water quality (discolour) has been an issue in this area due to the corrosion and deterioration of the ductile iron water main since its installation. This project will replace the ductile iron pipe with PVC pipe and will eliminate water discoloration from the old water main.</b></li> <li>- <b>Presently the hydrant by 2562 Highway 2 is flushed three times per week to help maintain water quality. This project will greatly reduce the amount of flushing in the area, and result in an approximate savings of \$8000 by reducing water losses from hydrant flushing.</b></li> <li>-</li> </ul>	
<p>3. Does the gross capital budget for this project include salaries?</p>	No
<p>4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?</p>	Yes
<p>5. Is this project mandated by regulatory authorities?</p>	No
<p>6. <i>(For East Hants Water Utility projects only)</i> Was this project included in the last UARB Rate Review?</p>	No

# Capital Project Report 2014/2015 - 2018/2019

**Project # 13-001**

Project Name <b>Asset Management Solution</b>		District <b>Districts-All</b>	Department <b>Fin/Admin</b>	Project Manager <b>Kim Ramsay</b>
Asset Category/Life Expectancy <b>Mach &amp; Heavy Equip - 5 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2016</b>
Asset Class Description / # <b>Mach+Equip-GenGov / C003</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)			300,000			
<b>Gross Capital Budget</b>	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -	\$ -
Estimated Spending by Year	\$ 300,000		300,000			
	\$ -					
<b>Sources of Funding</b>						
External-GAS TAX	\$ 300,000		300,000			
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

- Project Summary
 

**The organization is at a critical point in infrastructure and asset management - this software will provide MEH with the ability to proactively support and manage water, wastewater and general municipal assets while providing Operations and other staff with a streamlined approach for tracking and reporting on maintenance orders related to municipal infrastructure. This initiative was identified as a key outcome of the Information Management Strategy.**
- Project Objectives/Deliverables
  - To implement an enterprise asset management system available to all departments throughout the Municipality**
  - The system will deliver improved asset management, proactive preventative maintenance and asset inventory tracking.**
  -
- Does the gross capital budget for this project include salaries? **Yes**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only)* Was this project included in the last UARB Rate Review? **N/A**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-008**

Project Name <b>Mt. Uniacke Sidewalks</b>	District <b>13-Mt Uniacke/Lakelands</b>	Department <b>Inf/Oper</b>	Project Manager <b>Jesse Hulsman</b>
Asset Category/Life Expectancy <b>Sidewalks - 20 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>August 2015</b>
Asset Class Description / # <b>Sidewalks / C012</b>	Work Order #		

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)			1,100,000			
<b>Gross Capital Budget</b>	\$ 1,100,000	\$ -	\$ -	\$ 1,100,000	\$ -	\$ -
Estimated Spending by Year	\$ 1,100,000		1,100,000			
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 1,100,000	\$ -	\$ -	\$ 1,100,000	\$ -	\$ -

1. Project Summary	
<p><b>Install Sidewalks along Hwy 1 from Etter Road (399 Highway 1) to Giffins Store (645 Highway 1), which is a distance of is about 2460 m. This does not include the distance fronting Griffin's as that location is meant as the final destination. Any extension would need to include an additional 60 m to extended the frontage of the Griffin's property.</b></p>	
2. Project Objectives/Deliverables	
-	
-	
-	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-016**

Project Name <b>WMC Scale Replacement</b>	District <b>Districts-All</b>	Department <b>Inf/Oper</b>	Project Manager <b>Andrea Trask</b>
Asset Category/Life Expectancy <b>Buildings/Plants - 25 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>March 2016</b>
Asset Class Description / # <b>Mach+Equip-WasteMgmt / C026</b>		Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)			105,000			
<b>Gross Capital Budget</b>	\$ 105,000	\$ -	\$ -	\$ 105,000	\$ -	\$ -
Estimated Spending by Year	\$ 105,000			105,000		
	\$ -					
<b>Sources of Funding</b>						
F/S_Reserve-Special	\$ 105,000		105,000			
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 105,000	\$ -	\$ -	\$ 105,000	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

<p>1. Project Summary</p> <p style="text-align: center;"><b>This project is related to the replacement of the WMC entrance scale which is approximately 20 years old. Over the last 2-years the scale has required increased maintenance and the scale is rusting.</b></p>	
<p>2. Project Objectives/Deliverables</p> <ul style="list-style-type: none"> <li>- <b>Reduce maintenance costs for the 'old' scale.</b></li>   <li>- <b>Improve reliability of the scales at the WMC.</b></li>   <li>-</li> </ul>	
<p>3. Does the gross capital budget for this project include salaries?</p>	<b>No</b>
<p>4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?</p>	<b>No</b>
<p>5. Is this project mandated by regulatory authorities?</p>	<b>No</b>
<p>6. <i>(For East Hants Water Utility projects only)</i> Was this project included in the last UARB Rate Review?</p>	<b>N/A</b>

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-022**

Project Name <b>Wastewater Treatment Plant Replacement - Shubenacadie</b>		District <b>4-Shubenacadie</b>	Department <b>Inf/Oper</b>	Project Manager <b>Jesse Hulsman</b>
Asset Category/Life Expectancy <b>Sewer Treatment Plants - 50 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Dec 2016</b>
Asset Class Description / # <b>Sewer-Collection+Disposal / C017</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)			4,000,000			
<b>Gross Capital Budget</b>	\$ 4,000,000	\$ -	\$ -	\$ 4,000,000	\$ -	\$ -
Estimated Spending by Year	\$ 4,000,000		400,000	3,600,000		
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 4,000,000	\$ -	\$ -	\$ 400,000	\$ 3,600,000	\$ -

- Project Summary

**Construction of a new sewage treatment plant, subject to regulatory requirement and approval of design. This project is eligible for Gas Tax funding, dependent upon availability of funding when the project moves forward. Gas Tax funding is committed to other capital projects until some time in 2014-15. The \$4,000,000 was Approved for Further Study in the 2012-13 Capital Budget, for the 2014-15 and 2015-16 fiscal years.**
- Project Objectives/Deliverables

  - **New sewage treatment plant.**
  - 
  -
- Does the gross capital budget for this project include salaries?

No
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?

No
- Is this project mandated by regulatory authorities?

No
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?

N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-050**

Project Name <b>Lift Station Upgrade - Barney Brook</b>	District <b>7-Lantz</b>	Department <b>Inf/Oper</b>	Project Manager <b>Jesse Hulsman</b>
Asset Category/Life Expectancy <b>Sewer Lift Stations - 40 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Dec 2016</b>
Asset Class Description / # <b>Sewer-Collection+Disposal / C017</b>	Work Order #		

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)			1,800,000			
<b>Gross Capital Budget</b>	<b>\$ 1,800,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,800,000</b>	<b>\$ -</b>	<b>\$ -</b>
Estimated Spending by Year	\$ 1,800,000		200,000	1,600,000		
	\$ -					
<b>Sources of Funding</b>						
F/S_Reserve-Infrastructure	\$ 900,000		100,000	800,000		
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	<b>\$ 900,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ 800,000</b>	<b>\$ -</b>
<b>Net Budget - Funded by Debt</b>	<b>\$ 900,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ 800,000</b>	<b>\$ -</b>

1. Project Summary	
<p><b>Upgrade of Barney Brook Sewage Lift Station (SLS 18) and installation of a new forcemain to SLS 17 to service lands in the North end of Lantz. Project is dependent upon results of sewer capacity study and demonstrated need due to development. Moved one year further out from prior year capital budgets.</b></p>	
2. Project Objectives/Deliverables	
<p>- <b>Increased sewer collection capacity to service future development.</b></p> <p>-</p> <p>-</p>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-046**

Project Name <b>Water Transmission Main - Lantz</b>	District <b>EHWU</b>	Department <b>Water Utility</b>	Project Manager <b>Jesse Hulsman</b>
Asset Category/Life Expectancy <b>Water - Mains - 75 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Dec 2015</b>
Asset Class Description / # <b>WU_Trans Mains / W015</b>		Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought			1,350,000			
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 1,350,000	\$ -	\$ -	\$ 1,350,000	\$ -	\$ -
Estimated Spending by Year	\$ 1,350,000		135,000	1,215,000		
	\$ -					
<b>Sources of Funding</b>						
Reserve-Depreciation	\$ 287,500		81,000	206,500		
Reserve-Infrastructure	\$ 567,500		54,000	513,500		
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 855,000	\$ -	\$ -	\$ 135,000	\$ 720,000	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 495,000	\$ -	\$ -	\$ -	\$ 495,000	\$ -

- Project Summary
 

**Construction of a water transmission main from Highway 214 to the Lantz Water Tower to improve system performance and reliability as recommended in the Infrastructure Capacity Study (Dillion, 2008). Lantz is linked to the regional water system by a single water line under the Nine Mile River. The proposed transmission main will provide an additional water supply line to Lantz, should the existing line be out of service.**
- Project Objectives/Deliverables
  - **Water transmission main.**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **Yes**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-059**

Project Name <b>Water Intake Extension - Enfield</b>		District <b>EHWU</b>	Department <b>Water Utility</b>	Project Manager <b>Jesse Hulsman</b>
Asset Category/Life Expectancy <b>Water - Structures - 75 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Dec 2016</b>
Asset Class Description / # <b>To be assigned</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)			300,000			
<b>Gross Capital Budget</b>	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -	\$ -
Estimated Spending by Year	\$ 300,000		30,000	270,000		
	\$ -					
<b>Sources of Funding</b>						
F/S_Reserve-Depreciation	\$ 30,000		30,000			
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 30,000	\$ -	\$ -	\$ 30,000	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 270,000	\$ -	\$ -	\$ -	\$ 270,000	\$ -

1. Project Summary	
<p><b>Extension of the existing Enfield Water Treatment Plant intake to a location upstream of Hall's Brook. Extension was identified in the Source Water Protection Plan as a means of mitigating potential pollution from the Hall's Brook catchment area. Staff feel this project should be delayed until a full risk/benefit analysis is known.</b></p>	
2. Project Objectives/Deliverables	
<p>- <b>Lower risk water intake.</b></p> <p>-</p> <p>-</p>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	No



# Capital Project Report 2014/2015 - 2018/2019

**Project # 11-021**

Project Name <b>Truck Replacement - Public Works (#103)</b>		District <b>EHWU</b>	Department <b>Water Utility</b>	Project Manager <b>Dan Harroun</b>
Asset Category/Life Expectancy <b>Vehicles - 4 years with Residual</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2016</b>
Asset Class Description / # <b>Vehicles-Sewer / C016</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought			30,000			
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 30,000	\$ -	\$ -	\$ 30,000	\$ -	\$ -
Estimated Spending by Year	\$ 30,000		30,000			
	\$ -					
<b>Sources of Funding</b>						
Reserve-Cptl from Rev	\$ 25,000		25,000			
Trade-in Value	\$ 5,000		5,000			
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 30,000	\$ -	\$ -	\$ 30,000	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary <b>Scheduled replacement of public works vehicle.</b>	
2. Project Objectives/Deliverables <b>- Truck replacement every four years</b>  -  -	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-017**

Project Name <b>Truck - Bylaw Enforcement Officer</b>		District <b>Districts-All</b>	Department <b>Planning</b>	Project Manager <b>John Woodford</b>
Asset Category/Life Expectancy <b>Vehicles - 4 years with Residual</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2017</b>
Asset Class Description / # <b>Vehicles-ProtServ / C009</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought				30,000		
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000	\$ -
Estimated Spending by Year	\$ 30,000			30,000		
	\$ -					
<b>Sources of Funding</b>						
Reserve-Cptl from Rev	\$ 25,000			25,000		
Trade-in Value	\$ 5,000			5,000		
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary <b>Scheduled replacement of public works vehicle.</b>	
2. Project Objectives/Deliverables <b>- Truck replacement every four years</b>  -  -	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 13-008**

Project Name <b>East Hants Aquatic Centre</b>		District <b>Districts-All</b>	Department <b>Rec/Culture</b>	Project Manager <b>David Brown</b>
Asset Category/Life Expectancy <b>Buildings/Plants - 25 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2017</b>
Asset Class Description / # <b>To be assigned by Finance Department</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)				13,000,000		
<b>Gross Capital Budget</b>	\$ 13,000,000	\$ -	\$ -	\$ -	\$ 13,000,000	\$ -
Estimated Spending by Year	\$ 13,000,000			500,000	12,500,000	
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 13,000,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 12,500,000
						\$ -

1. Project Summary	
<b>This project is to address the replacement of the current East Hants Municipal Pool with a new East Hants Aquatic Centre.</b>	
2. Project Objectives/Deliverables	
- <b>To continue to provide Aquatic training and programming to the residents of East Hants</b>	
-	
-	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-062**

Project Name <b>Land Procurement WMC</b>	District <b>Districts-All</b>	Department <b>Inf/Oper</b>	Project Manager <b>Jesse Hulsman</b>
Asset Category/Life Expectancy <b>Land</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2017</b>
Asset Class Description / # <b>Land-WasteMgmt / C023</b>		Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)				500,000		
<b>Gross Capital Budget</b>	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ -
Estimated Spending by Year	\$ 500,000			500,000		
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ -

- Project Summary
 

**Additional land will be required to extend the life of the Georgefield Waste Management Centre. This will allow the development of further waste management and diversion opportunities, and will also create a buffer from adjacent land owners.**
- Project Objectives/Deliverables
  - **Allow for long term future planning of MEH waste management initiatives and land requirements.**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **Yes**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-042**

Project Name <b>Sewer Forcemain Replacement - Burgess Road</b>		District <b>4-Shubenacadie</b>	Department <b>Inf/Oper</b>	Project Manager <b>Jesse Hulsman</b>
Asset Category/Life Expectancy <b>Sewer Lines - 50 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Dec 2016</b>
Asset Class Description / # <b>Sewer-Collection+Disposal / C017</b>		Work Order #		

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)				144,000		
<b>Gross Capital Budget</b>	\$ 144,000	\$ -	\$ -	\$ -	\$ 144,000	\$ -
Estimated Spending by Year	\$ 144,000			144,000		
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 144,000	\$ -	\$ -	\$ -	\$ 144,000	\$ -

- Project Summary
 

**This item includes the cost for design and construction of a new forcemain from the Burgess Road Lift Station to the existing sewage treatment plant in Shubenacadie. Project is dependent upon demonstrated need and/or location of new sewage treatment plant.**
- Project Objectives/Deliverables
  - **Upgrade sewer forcemain.**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-043**

Project Name <b>Sewer Forcemain Replacement - Maitland Road</b>		District <b>4-Shubenacadie</b>	Department <b>Inf/Oper</b>	Project Manager <b>Jesse Hulsman</b>
Asset Category/Life Expectancy <b>Sewer Lines - 50 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Dec 2016</b>
Asset Class Description / # <b>Sewer-Collection+Disposal / C017</b>		Work Order #		

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)				450,000		
<b>Gross Capital Budget</b>	\$ 450,000	\$ -	\$ -	\$ -	\$ 450,000	\$ -
Estimated Spending by Year	\$ 450,000			450,000		
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 450,000	\$ -	\$ -	\$ -	\$ 450,000	\$ -

- Project Summary
 

**This item includes the cost for design and construction of a new forcemain from Maitland Road Lift Station to the Burgess Road Lift Station or new treatment plant. Project is dependent upon demonstrated need and/or location of new sewage treatment plant.**
- Project Objectives/Deliverables
  - **Upgrade sewer forcemain.**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-013**

Project Name <b>Truck Replacement - Public Works (#104)</b>		District <b>Districts-Corridor</b>	Department <b>Inf/Oper</b>	Project Manager <b>Dan Harroun</b>
Asset Category/Life Expectancy <b>Vehicles - 4 years with Residual</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2017</b>
Asset Class Description / # <b>Vehicles-Sewer / C016</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought				30,000		
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000	\$ -
Estimated Spending by Year	\$ 30,000			30,000		
	\$ -					
<b>Sources of Funding</b>						
Reserve-Cptl from Rev	\$ 25,000			25,000		
Trade-in Value	\$ 5,000			5,000		
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary <b>Scheduled replacement of public works vehicle.</b>	
2. Project Objectives/Deliverables <b>- Truck replacement every four years</b>  -  -	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-051**

Project Name <b>Water Transmission Main - Evergreen Cr</b>		District <b>EHWU</b>	Department <b>Water Utility</b>	Project Manager <b>Jesse Hulsman</b>
Asset Category/Life Expectancy <b>Water - Mains - 75 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Dec 2016</b>
Asset Class Description / # <b>WU_DistMains / W017</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought				125,000		
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 125,000	\$ -	\$ -	\$ -	\$ 125,000	\$ -
Estimated Spending by Year	\$ 125,000			125,000		
	\$ -					
<b>Sources of Funding</b>						
Reserve-Depreciation	\$ 68,750			68,750		
Reserve-Infrastructure	\$ 56,250			56,250		
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 125,000	\$ -	\$ -	\$ -	\$ 125,000	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<b>Construction of a water transmission main from Evergreen Crescent to the Lantz Water Tower to improve system performance and reliability. Project to coincide with Lantz Transmission Main (capital project #10-046).</b>	
2. Project Objectives/Deliverables	
- <b>Water transmission main.</b>	
-	
-	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	Yes



# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-052**

Project Name <b>Water Connector - Towerview Drive</b>		District <b>EHWU</b>	Department <b>Water Utility</b>	Project Manager <b>Jesse Hulsman</b>
Asset Category/Life Expectancy <b>Water - Structures - 75 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Dec 2016</b>
Asset Class Description / # <b>To be assigned</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought				75,000		
Approval Sought for Further Study (F/S)						
<b>Gross Capital Budget</b>	\$ 75,000	\$ -	\$ -	\$ -	\$ 75,000	\$ -
Estimated Spending by Year	\$ 75,000			75,000		
	\$ -					
<b>Sources of Funding</b>						
Reserve-Depreciation	\$ 75,000			75,000		
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 75,000	\$ -	\$ -	\$ -	\$ 75,000	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<b>Construction of a watermain from Tower View Court to Logan Drive to improve system performance and reliability. Project to coincide with Lantz Transmission Main (capital project #10-046).</b>	
2. Project Objectives/Deliverables	
- <b>Watermain connector.</b>	
-	
-	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	Yes

# Capital Project Report 2014/2015 - 2018/2019

**Project # 11-018**

Project Name <b>Water Production Well - Shubenacadie</b>		District <b>EHWU</b>	Department <b>Water Utility</b>	Project Manager <b>Jesse Hulsman</b>
Asset Category/Life Expectancy <b>Water - Structures - 40 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2017</b>
Asset Class Description / # <b>To be assigned</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)				100,000		
<b>Gross Capital Budget</b>	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000	\$ -
Estimated Spending by Year	\$ 100,000			100,000		
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000	\$ -

1. Project Summary	
<b>At some future date, a third production well will be needed to assure redundant capacity for the water treatment plant. Corrosion and some loss of capacity will ultimately take a toll on the existing wells. This project identifies the need; timing not yet specifically known.</b>	
2. Project Objectives/Deliverables	
- <b>Additional well capacity.</b>	
-	
-	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	No

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-018**

Project Name <b>Truck - Building Maintenance Technician</b>		District <b>Districts-All</b>	Department <b>Fin/Admin</b>	Project Manager <b>To be assigned</b>
Asset Category/Life Expectancy <b>Vehicles - 4 years with Residual</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Sep 2017</b>
Asset Class Description / # <b>Vehicles-GenGov / C005</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)					30,000	
<b>Gross Capital Budget</b>	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000
Estimated Spending by Year	\$ 30,000				30,000	
	\$ -					
<b>Sources of Funding</b>						
F/S_Trade-in Value	\$ 5,000				5,000	
F/S_Reserve-Cptl from Rev	\$ 25,000				25,000	
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary <b>Scheduled replacement truck for Building Maintenance Technician.</b>	
2. Project Objectives/Deliverables <b>- Provide the building/property maintenance support to municipally owned buildings and properties.</b>  -  -	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-019**

Project Name <b>Truck - Building Inspection</b>	District <b>Districts-All</b>	Department <b>Planning</b>	Project Manager <b>To be assigned</b>
Asset Category/Life Expectancy <b>Vehicles - 4 years with Residual</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Sep 2017</b>
Asset Class Description / # <b>Vehicles-ProtServ / C009</b>		Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)					30,000	
<b>Gross Capital Budget</b>	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000	\$ -
Estimated Spending by Year	\$ 30,000				30,000	
	\$ -					
<b>Sources of Funding</b>						
F/S_Trade-in Value	\$ 5,000				5,000	
F/S_Reserve-Cptl from Rev	\$ 25,000				25,000	
	\$ -					
<b>Total Funding</b>	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000	\$ -
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary	
<b>Scheduled replacement truck for Building Inspection.</b>	
2. Project Objectives/Deliverables	
- <b>Provide the Building Inspectors with a reliable vehicle to facilitate the provision of building inspection services.</b>	
-	
-	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-053**

Project Name <b>Sidewalks - Elmsdale (Square)</b>	District <b>2-Elmsdale</b>	Department <b>Inf/Oper</b>	Project Manager <b>To be assigned</b>
Asset Category/Life Expectancy <b>Sidewalks - 20 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Dec 2017</b>
Asset Class Description / # <b>Sidewalks / C012</b>		Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)					122,000	
<b>Gross Capital Budget</b>	\$ 122,000	\$ -	\$ -	\$ -	\$ -	\$ 122,000
Estimated Spending by Year	\$ 122,000				122,000	
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 122,000	\$ -	\$ -	\$ -	\$ -	\$ 122,000

- 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.**
- Project Objectives/Deliverables
  - **Sidewalks.**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-054**

Project Name <b>Sidewalks - Elmsdale (Highway 214)</b>		District <b>2-Elmsdale</b>	Department <b>Inf/Oper</b>	Project Manager <b>To be assigned</b>
Asset Category/Life Expectancy <b>Sidewalks - 20 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Dec 2017</b>
Asset Class Description / # <b>Sidewalks / C012</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)					480,000	
<b>Gross Capital Budget</b>	\$ 480,000	\$ -	\$ -	\$ -	\$ -	\$ 480,000
Estimated Spending by Year	\$ 480,000				480,000	
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 480,000	\$ -	\$ -	\$ -	\$ -	\$ 480,000

- Project Summary
 

**Construction of 480m 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 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. Delayed one year from prior capital budget submissions.**
- Project Objectives/Deliverables
  - **Sidewalks.**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-020**

Project Name <b>Truck Replacement - Public Works (#101)</b>		District <b>Districts-Corridor</b>	Department <b>Inf/Oper</b>	Project Manager <b>To be assigned</b>
Asset Category/Life Expectancy <b>Vehicles - 4 years with Residual</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2018</b>
Asset Class Description / # <b>Vehicles-Sewer / C016</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)					30,000	
<b>Gross Capital Budget</b>	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000
Estimated Spending by Year	\$ 30,000				30,000	
	\$ -					
<b>Sources of Funding</b>						
F/S_Reserve-Cptl from Rev	\$ 25,000				25,000	
F/S_Trade-in Value	\$ 5,000				5,000	
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary <b>Scheduled replacement of public works vehicle.</b>	
2. Project Objectives/Deliverables <b>- Truck replacement every four years</b>  -  -	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A

# Capital Project Report 2014/2015 - 2018/2019

**Project # 10-060**

Project Name <b>Water Tower - North Lantz</b>		District <b>EHWU</b>	Department <b>Water Utility</b>	Project Manager <b>To be assigned</b>
Asset Category/Life Expectancy <b>Water - Structures - 75 years</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Dec 2017</b>
Asset Class Description / # <b>WU_Struc-DistReservoir / W005</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)					2,000,000	
<b>Gross Capital Budget</b>	<b>\$ 2,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,000,000</b>
Estimated Spending by Year	\$ 2,000,000				200,000	1,800,000
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Net Budget - Funded by Debt</b>	<b>\$ 2,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 200,000</b>	<b>\$ 1,800,000</b>

1. Project Summary	
<p><b>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. Delayed one year from prior capital budget submissions.</b></p>	
2. Project Objectives/Deliverables	
<ul style="list-style-type: none"> <li>- <b>New water tower and associated chlorine monitor/injection and control building and connection to existing water system.</b></li> <li>-</li> <li>-</li> </ul>	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	Yes



# Capital Project Report 2014/2015 - 2018/2019

**Project # 13-005**

Project Name <b>Lantz Water Tower Repainting</b>	District <b>EHWU</b>	Department <b>Water Utility</b>	Project Manager <b>To be assigned</b>
Asset Category/Life Expectancy <b>Water - Structures - 75 years</b>	Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2018</b>
Asset Class Description / #	To be assigned by Finance Department		Work Order #

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)					145,000	
<b>Gross Capital Budget</b>	\$ 145,000	\$ -	\$ -	\$ -	\$ -	\$ 145,000
Estimated Spending by Year	\$ 145,000				145,000	
	\$ -					
<b>Sources of Funding</b>						
	\$ -					
	\$ -					
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Net Budget - Funded by Debt</b>	\$ 145,000	\$ -	\$ -	\$ -	\$ -	\$ 145,000

- Project Summary
 

**This project is to re-paint 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.**
- Project Objectives/Deliverables
  - **Repaint the Lantz Water Tower**
  - 
  -
- Does the gross capital budget for this project include salaries? **No**
- Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate? **No**
- Is this project mandated by regulatory authorities? **No**
- (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review? **N/A**

# Capital Project Report 2014/2015 - 2018/2019

**Project # 14-023**

Project Name <b>Truck Replacement - Public Works (#102)</b>		District <b>Districts-Corridor</b>	Department <b>Inf/Oper</b>	Project Manager <b>To be assigned</b>
Asset Category/Life Expectancy <b>Vehicles - 4 years with Residual</b>		Initial Approval (in 2013/14 or prior years) in Fiscal Year		Estimated Completion Date (Mmm YYYY) <b>Mar 2019</b>
Asset Class Description / # <b>Vehicles-Sewer / C016</b>			Work Order #	

	Prev Years	2014/15	2015/16	2016/17	2017/18	2018/19
<b>Annual Gross Expenditures</b>						
Previously Approved						
Previously Approved						
Approval Sought						
Approval Sought for Further Study (F/S)						30,000
<b>Gross Capital Budget</b>	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000
Estimated Spending by Year	\$ 30,000					30,000
	\$ -					
<b>Sources of Funding</b>						
F/S_Reserve-Cptl from Rev	\$ 25,000					25,000
F/S_Trade-in Value	\$ 5,000					5,000
	\$ -					
	\$ -					
<b>Total Funding</b>	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000
<b>Net Budget - Funded by Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1. Project Summary <b>Scheduled replacement of public works vehicle.</b>	
2. Project Objectives/Deliverables <b>- Truck replacement every four years</b>  -  -	
3. Does the gross capital budget for this project include salaries?	No
4. Is this project a major overhaul that will increase the asset's capabilities or extend the life of the asset beyond the original estimate?	No
5. Is this project mandated by regulatory authorities?	No
6. (For East Hants Water Utility projects only) Was this project included in the last UARB Rate Review?	N/A