

DEVELOPMENT CHARGE RESERVE FUND STATEMENT
THE CORPORATION OF HALDIMAND COUNTY
FOR THE YEAR 2024

DEVELOPMENT CHARGES RESERVE FUND - ROADS & RELATED

This Reserve Fund has been established under the Corporation of Haldimand County By-law 2042/19 to finance, in whole or in part, the growth related net capital costs associated with the municipal Engineering Services and Roads. "Growth related net capital costs" means the portion of the net capital cost of services that is reasonably attributable to the need for such services resulting from development of the defined area.

Capital Project	DC Reserve Fund Draw	DC Debt Financing	Other Reserves Fund Draw	Non-DC Debt Financing	Grants, Subsidies, Other Contributions	Total 2024 Funding
Dunnville Master Servicing Plan	15,065					15,065
Cayuga Master Servicing Plan	14,433					14,433
Caledonia Arterial Road	16,708					16,708
Business Park Development - North Caledonia	3,480		34,740			38,219
River Rd - On-Route Cycling Lane	756,467					756,467
Gravel Road Conversion Projects	60,108		810,578			870,687
Totals	\$ 866,261	\$ -	\$ 845,318	\$ -	\$ -	\$ 1,711,579

NOTE:

During the period specified, there were no monies borrowed from or repaid to this reserve fund by the County.

As of the end of the year, Haldimand County does not expect to incur the amount of capital costs that were estimated, in the 2019 Development Charges Background Study (as amended), to be incurred during the term of the development charge by-law

Haldimand County now expects to incur the following amount of capital costs, based on uses to date, future debt payments, and budgeted future capital projects:

Actual Amounts Incurred (2019-2024)	Budgeted Amounts to be Incurred (2025-2038)
\$ 2,768,899	\$ 3,250,500

DEVELOPMENT CHARGE RESERVE FUND STATEMENT
THE CORPORATION OF HALDIMAND COUNTY
FOR THE YEAR 2024

DEVELOPMENT CHARGES RESERVE FUND - PUBLIC WORKS - BUILDINGS & FLEET

This Reserve Fund has been established under the Corporation of Haldimand County By-law 2042/19 to finance, in whole or in part, the growth related net capital costs associated with the municipal Public Works - Buildings and Fleet Services. "Growth related net capital costs" means the portion of the net capital cost of services that is reasonably attributable to the need for such services resulting from development of the defined area.

Capital Project	DC Reserve Fund Draw	DC Debt Financing	Other Reserves Fund Draw	Non-DC Debt Financing	Grants, Subsidies, Other Contributions	Total 2024 Funding
Single Axle Plow/Sander - Roads	166,541					166,541
						-
Totals	\$ 166,541	\$ -	\$ -	\$ -	\$ -	\$ 166,541

Notes:

During the period specified, there were no monies borrowed from or repaid to this reserve fund by the County.

As of the end of the year, Haldimand County does not expect to incur the amount of capital costs that were estimated, in the 2019 Development Charges Background Study (as amended), to be incurred during the term of the development charge by-law

Haldimand County now expects to incur the following amount of capital costs, based on uses to date, future debt payments, and budgeted future capital projects:

Actual Amounts Incurred (2019-2024)	Budgeted Amounts to be Incurred (2025-2038)
\$ 890,412	\$ 8,313,300

DEVELOPMENT CHARGE RESERVE FUND STATEMENT
THE CORPORATION OF HALDIMAND COUNTY
FOR THE YEAR 2024

DEVELOPMENT CHARGES RESERVE FUND - PARKING SERVICES

This Reserve Fund has been established under the Corporation of Haldimand County By-law 2042/19 to finance, in whole or in part, the growth related net capital costs associated with the municipal Parking Services. "Growth related net capital costs" means the portion of the net capital cost of services that is reasonably attributable to the need for such services resulting from development of the defined area.

Capital Project	DC Reserve Fund Draw	DC Debt Financing	Other Reserves Fund Draw	Non-DC Debt Financing	Grants, Subsidies, Other Contributions	Total 2024 Funding

Notes:

During the period specified, there were no monies borrowed from or repaid to this reserve fund by the County.

During the period specified, development charges were collected during the year but no money was spent. Money collected has been allocated for future capital projects.

As of the end of the year, Haldimand County does not expect to incur the amount of capital costs that were estimated, in the 2019 Development Charges Background Study (as amended), to be incurred during the term of the development charge by-law

Haldimand County now expects to incur the following amount of capital costs, based on uses to date, future debt payments, and budgeted future capital projects:

Actual Amounts Incurred (2019-2024)	Budgeted Amounts to be Incurred (2025-2028)
\$ -	\$ -

DEVELOPMENT CHARGE RESERVE FUND STATEMENT
 THE CORPORATION OF HALDIMAND COUNTY
 FOR THE YEAR 2024

DEVELOPMENT CHARGES RESERVE FUND - FIRE PROTECTION SERVICES

This Reserve Fund has been established under the Corporation of Haldimand County By-law 2042/19 to finance, in whole or in part, the growth related net capital costs associated with the municipal Fire Services. "Growth related net capital costs" means the portion of the net capital cost of services that is reasonably attributable to the need for such services resulting from development of the defined area.

Capital Project	DC Reserve Fund Draw	DC Debt Financing	Other Reserves Fund Draw	Non-DC Debt Financing	Grants, Subsidies, Other Contributions	Total 2024 Funding
Firefighting Tools	3,391		13,564			16,956
						-
Totals	\$ 3,391	\$ -	\$ 13,564	\$ -	\$ -	\$ 16,956

Operating Fund Transactions	Annual Debt Repayment Amount	DC Reserve Fund Draw		Non-DC Recoverable Cost Share		
		Principal	Interest	Principal	Interest	Source
Cayuga (repayment of growth related portion of annual debt charges)	158,858	102,940	5,876	47,340	2,702	Levy
Hagersville (repayment of growth related portion of annual debt charges)	184,746	23,340	1,332	151,430	8,644	Levy
South Haldimand (repayment of growth related portion of annual debt charges)	130,687	40,420	2,307	83,210	4,750	Levy
Totals	\$ 474,291	\$ 166,700	\$ 9,515	\$ 281,980	\$ 16,096	

Commitments:

Cayuga Replacement Fire Station - Total estimated capital cost of this project was \$1.66 million with related debenture financing of \$1.5 million. The growth related portion of this debt was approximately 69%, resulting in principal payments of \$102,940 and declining interest payments for 10 years beginning in 2017 and ending in 2026.

Hagersville Replacement Fire Station - Total estimated capital cost of this project was \$2.12 million with related debenture financing of \$1.75 million. The growth related portion of this debt was approximately 14%, resulting in principal payments of \$23,340 and declining interest payments for 10 years beginning in 2017 and ending in 2026.

South Haldimand Fire Station Replacement - Total estimated capital cost of this project was \$1.26 million with related debenture financing of \$1.24 million. The growth related portion of this debt was approximately 33%, resulting in principal payments of \$40,420 and declining interest payments for 10 years beginning in 2017 and ending in 2026.

Note:

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Haldimand County now expects to incur the following amount of capital costs, based on uses to date, future debt payments, and budgeted future capital projects:

Actual Amounts Incurred (2019-2024)	Budgeted Amounts to be Incurred (2025-2038)
\$ 2,535,507	\$ 5,024,000

DEVELOPMENT CHARGE RESERVE FUND STATEMENT
 THE CORPORATION OF HALDIMAND COUNTY
 FOR THE YEAR 2024

DEVELOPMENT CHARGES RESERVE FUND - LEISURE SERVICES

This Reserve Fund has been established under the Corporation of Haldimand County By-law 2042/19 to finance, in whole or in part, the growth related net capital costs associated with the municipal Leisure Services. "Growth related net capital costs" means the portion of the net capital cost of services that is reasonably attributable to the need for such services resulting from development of the defined area.

Capital Project	DC Reserve Fund Draw	DC Debt Financing	Other Reserves Fund Draw	Non-DC Debt Financing	Grants, Subsidies, Other Contributions	Total 2024 Funding
						-
Totals	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Operating Fund Transactions	Annual Debt Repayment Amount	DC Reserve Fund Draw		Non-DC Recoverable Cost Share		
		Principal	Interest	Principal	Interest	Source
Cayuga Arena (repayment of growth related portion of annual debt charges)	464,031	175,660	70,584	155,360	62,427	Levy
Dunnville Arena (repayment of growth related portion of annual debt charges)	536,681	115,260	46,314	267,585	107,522	Levy
Totals	\$ 1,000,712	\$ 290,920	\$ 116,898	\$ 422,945	\$ 169,949	

Commitments:

Cayuga Arena - Total estimated capital cost of this project was \$10.7 million with related debenture financing of \$6.62 million. The growth related portion of this debt was approximately 53%, resulting in principal payments of \$175,660 and declining interest payments for 20 years beginning in 2014 and ending in 2033.

Dunnville Arena - Total estimated capital cost of this project was \$12 million with related debenture financing of \$7.66 million. The growth related portion of this debt was approximately 30%, resulting in principal payments of \$115,260 and declining interest payments for 20 years beginning in 2014 and ending in 2033.

Note:

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As of the end of the year, Haldimand County does not expect to incur the amount of capital costs that were estimated, in the 2019 Development Charges Background Study (as amended), to be incurred during the term of the development charge by-law

Haldimand County now expects to incur the following amount of capital costs, based on uses to date, future debt payments, and budgeted future capital projects:

Actual Amounts Incurred (2019-2024)	Budgeted Amounts to be Incurred (2025-2028)
\$ 5,824,189	\$ 5,202,700

DEVELOPMENT CHARGE RESERVE FUND STATEMENT
THE CORPORATION OF HALDIMAND COUNTY
FOR THE YEAR 2024

DEVELOPMENT CHARGES RESERVE FUND - LIBRARY SERVICES

This Reserve Fund has been established under the Corporation of Haldimand County By-law 2042/19 to finance, in whole or in part, the growth related net capital costs associated with the municipal Library Services. "Growth related net capital costs" means the portion of the net capital cost of services that is reasonably attributable to the need for such services resulting from development of the defined area.

Capital Project	DC Reserve Fund Draw	DC Debt Financing	Other Reserves Fund Draw	Non-DC Debt Financing	Grants, Subsidies, Other Contributions	Total 2024 Funding
Caledonia Collection Enhancement	2,402		281			2,683
Hagersville Collection Enhancement	2,910		332			3,242
Dunnville Collection Enhancement	3,665		407			4,073
Jarvis Collection Enhancement	2,354		270			2,623
Cayuga Collection Enhancement	1,106		127			1,234
Selkirk Collection Enhancement	1,879		206			2,085
Totals	\$ 14,316	\$ -	\$ 1,623	\$ -	\$ -	\$ 15,939

Operating Fund Transactions	Annual Debt Repayment Amount	DC Reserve Fund Draw		Non-DC Recoverable Cost Share		
		Principal	Interest	Principal	Interest	Source
Dunnville Library (repayment of growth related portion of annual debt charges)	96,275	88,209	8,066			
Cayuga Library (repayment of growth related portion of annual debt charges)	261,812	67,580	9,354	162,400	22,478	Levy
Totals	\$ 358,087	\$ 155,789	\$ 17,420	\$ 162,400	\$ 22,478	

Commitments:

Dunnville Library - Total estimated capital cost of this project was \$1.97 million with related debenture financing of \$864,700. The growth related portion of this debt was 100%, resulting in declining principal and interest payments for 10 years beginning in 2018 and ending in 2027.

Cayuga Library - Total estimated capital cost of this project was \$4.12 million with related debenture financing of \$2,299,800. The growth related portion of this debt was 29.4%, resulting in principal payments of \$67,580 and declining interest payments for 10 years beginning in 2020 and ending in 2029.

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Haldimand County now expects to incur the following amount of capital costs, based on uses to date, future debt payments, and budgeted future capital projects:

Actual Amounts Incurred (2019-2024)	Budgeted Amounts to be Incurred (2025-2028)
\$ 1,091,990	\$ 1,029,900

DEVELOPMENT CHARGE RESERVE FUND STATEMENT
THE CORPORATION OF HALDIMAND COUNTY
FOR THE YEAR 2024

DEVELOPMENT CHARGES RESERVE FUND - GENERAL GOVERNMENT

This Reserve Fund has been established under the Corporation of Haldimand County By-law 2042/19 to finance, in whole or in part, the growth related net capital costs associated with the municipal General Government Services such as future development charge studies. "Growth related net capital costs" means the portion of the net capital cost of services that is reasonably attributable to the need for such services resulting from development of the defined area.

Capital Project	DC Reserve Fund Draw	DC Debt Financing	Other Reserves Fund Draw	Non-DC Debt Financing	Grants, Subsidies, Other Contributions	Total 2024 Funding
Official Plan 5 Year Review & Places to Grow Update	12,488		2,947			15,435
Archaeological Master Plan	26,003		78,015			104,018
Development Charges Study	11,562		7,722			19,284
Totals	\$ 50,053	\$ -	\$ 88,684	\$ -	\$ -	\$ 138,737

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Haldimand County now expects to incur the following amount of capital costs, based on uses to date, future debt payments, and budgeted future capital projects:

Actual Amounts Incurred (2019-2024)	Budgeted Amounts to be Incurred (2025-2028)
\$ 441,242	\$ 479,200

DEVELOPMENT CHARGE RESERVE FUND STATEMENT
THE CORPORATION OF HALDIMAND COUNTY
FOR THE YEAR 2024

DEVELOPMENT CHARGES RESERVE FUND - CEMETERIES

This Reserve Fund has been established under the Corporation of Haldimand County By-law 2042/19 to finance, in whole or in part, the growth related net capital costs associated with the municipal Cemetery Services. "Growth related net capital costs" means the portion of the net capital cost of services that is reasonably attributable to the need for such services resulting from development of the defined area.

Capital Project	DC Reserve Fund Draw	DC Debt Financing	Other Reserves Fund Draw	Non-DC Debt Financing	Grants, Subsidies, Other Contributions	Total 2024 Funding
						-
						-

Note:

During the period specified, there were no monies borrowed from or repaid to this reserve fund by the County.

During the period specified, development charges were collected during the year but no money was spent. Money collected has been allocated for future capital projects.

As of the end of the year, Haldimand County does not expect to incur the amount of capital costs that were estimated, in the 2019 Development Charges Background Study (as amended), to be incurred during the term of the development charge by-law

Haldimand County now expects to incur the following amount of capital costs, based on uses to date, future debt payments, and budgeted future capital projects:

Actual Amounts Incurred (2019-2024)	Budgeted Amounts to be Incurred (2025-2028)
\$ -	\$ -

DEVELOPMENT CHARGE RESERVE FUND STATEMENT
THE CORPORATION OF HALDIMAND COUNTY
FOR THE YEAR 2024

DEVELOPMENT CHARGES RESERVE FUND - AMBULANCE SERVICES

This Reserve Fund has been established under the Corporation of Haldimand County By-law 2042/19 to finance, in whole or in part, the growth related net capital costs associated with the municipal Ambulance Services. "Growth related net capital costs" means the portion of the net capital cost of services that is reasonably attributable to the need for such services resulting from development of the defined area.

Capital Project	DC Reserve Fund Draw	DC Debt Financing	Other Reserves Fund Draw	Non-DC Debt Financing	Grants, Subsidies, Other Contributions	Total 2024 Funding
Totals	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Operating Fund Transactions	Annual Debt Repayment Amount	DC Reserve Fund Draw		Non-DC Recoverable Cost Share		
		Principal	Interest	Principal	Interest	Source
Cayuga (repayment of growth related portion of annual debt charges)	54,218	7,650	437	43,640	2,491	Levy
Hagersville (repayment of growth related portion of annual debt charges)	75,095	9,530	544	61,510	3,511	Levy
Totals	\$ 129,313	\$ 17,180	\$ 981	\$ 105,150	\$ 6,002	

Commitments:

Cayuga EMS Base - Total estimated capital cost of this project was \$661,200 with related debenture financing of \$512,900. The growth related portion of this debt was approximately 15%, resulting in principal payments of \$9,530 and declining interest payments for 10 years beginning in 2017 and ending in 2026.

Hagersville EMS Base - Total estimated capital cost of this project was \$866,800 million with related debenture financing of \$710,400. The growth related portion of this debt was approximately 14%, resulting in principal payments of \$7,650 and declining interest payments for 10 years beginning in 2017 and ending in 2026.

Note:

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As of the end of the year, Haldimand County does not expect to incur the amount of capital costs that were estimated, in the 2019 Development Charges Background Study (as amended), to be incurred during the term of the development charge by-law

Haldimand County now expects to incur the following amount of capital costs, based on uses to date, future debt payments, and budgeted future capital projects:

Actual Amounts Incurred (2019-2024)	Budgeted Amounts to be Incurred (2025-2028)
\$ 381,773	\$ 539,700

DEVELOPMENT CHARGE RESERVE FUND STATEMENT
THE CORPORATION OF HALDIMAND COUNTY
FOR THE YEAR 2024

DEVELOPMENT CHARGES RESERVE FUND - WASTE DIVERSION

This Reserve Fund has been established under the Corporation of Haldimand County By-law 2042/19 to finance, in whole or in part, the growth related net capital costs associated with municipal Waste Diversion. "Growth related net capital costs" means the portion of the net capital cost of services that is reasonably attributable to the need for such services resulting from development of the defined area.

Capital Project	DC Reserve Fund Draw	DC Debt Financing	Other Reserves Fund Draw	Non-DC Debt Financing	Grants, Subsidies, Other Contributions	Total 2024 Funding
						-
						-

Note:

During the period specified, there were no monies borrowed from or repaid to this reserve fund by the County.

During the period specified, development charges were collected during the year but no money was spent. Money collected has been allocated for future capital projects.

As of the end of the year, Haldimand County does not expect to incur the amount of capital costs that were estimated, in the 2019 Development Charges Background Study (as amended), to be incurred during the term of the development charge by-law

Haldimand County now expects to incur the following amount of capital costs, based on uses to date, future debt payments, and budgeted future capital projects:

Actual Amounts Incurred (2019-2024)	Budgeted Amounts to be Incurred (2025-2028)
\$ -	\$ -

DEVELOPMENT CHARGE RESERVE FUND STATEMENT
THE CORPORATION OF HALDIMAND COUNTY
FOR THE YEAR 2024

DEVELOPMENT CHARGES RESERVE FUND - STORMWATER DRAINAGE & CONTROL SERVICES

This Reserve Fund has been established under the Corporation of Haldimand County By-law 2042/19 to finance, in whole or in part, growth related net capital costs associated with the municipal Stormwater System. "Growth related net capital costs" means the portion of the net capital cost of services that is reasonably attributable to the need for such services resulting from development of the defined area.

Capital Project	DC Reserve Fund Draw	DC Debt Financing	Other Reserves Fund Draw	Non-DC Debt Financing	Grants, Subsidies, Other Contributions	Total 2024 Funding
Business Park Development - North Caledonia	3,480		34,740			38,219
Dunnville Master Servicing Plan - Update	15,065					15,065
Cayuga Master Servicing Plan - Update	7,402					7,402
Totals	\$ 25,946	\$ -	\$ 34,740	\$ -	\$ -	\$ 60,686

Operating Fund Transactions	Annual Debt Repayment Amount	DC Reserve Fund Draw		Non-DC Recoverable Cost Share		
		Principal	Interest	Principal	Interest	Source
Dunnville Alder Street Storm (repayment of growth related portion of annual debt charges)	59,949	52,414	7,535			
Totals	\$ 59,949	\$ 52,414	\$ 7,535	\$ -	\$ -	

Commitments:

Dunnville Alder Street Storm - Total estimated capital cost of this project was \$2.63 million with related debenture financing of \$524,140. The growth related portion of this debt was 100%, resulting in principal payments of \$52,414 and declining interest payments for 10 years beginning in 2022 and ending in 2031.

Note:

During the period specified, there were no monies borrowed from or repaid to this reserve fund by the County.

As of the end of the year, Haldimand County does not expect to incur the amount of capital costs that were estimated, in the 2019 Development Charges Background Study (as amended), to be incurred during the term of the development charge by-law

Haldimand County now expects to incur the following amount of capital costs, based on uses to date, future debt payments, and budgeted future capital projects:

Actual Amounts Incurred (2019-2024)	Budgeted Amounts to be Incurred (2025-2038)
\$ 222,042	\$ 702,600

DEVELOPMENT CHARGE RESERVE FUND STATEMENT
THE CORPORATION OF HALDIMAND COUNTY
FOR THE YEAR 2024

DEVELOPMENT CHARGES RESERVE FUND - WASTEWATER SERVICES

This Reserve Fund has been established under the Corporation of Haldimand County By-law 2042/19 to finance, in whole or in part, the growth related net capital costs associated with the municipal Wastewater System including collection, pumping, treatment, and disposal. "Growth related net capital costs" means the portion of the net capital cost of services that is reasonably attributable to the need for such services resulting from development of the defined area.

Capital Project	DC Reserve Fund Draw	DC Debt Financing	Other Reserves Fund Draw	Non-DC Debt Financing	Grants, Subsidies, Other Contributions	Total 2024 Funding
Hagerville Master Servicing Plan Update	5,536					5,536
Cayuga - Master Servicing Plan - Update	12,185					12,185
Inflow & Infiltration Program Support	224		1,276			1,500
Cayuga Wastewater Modelling Update and Calibration	10,336					10,336
Dunnville - Master Servicing Plan Update	15,439					15,439
Development Charges Study Update	5,781		13,503			19,284
Plant Optimization Program Support	2,375		26,588			28,963
Project Management Support	52,370					52,370
Caledonia Gravity Sewer Main Upsizing	(729)		(371)			(1,100)
Business Park Development - North Caledonia	3,480		34,740			38,219
Effluent Water Quality & Impact Assessment	37,365					37,365
SCADA Maintenance	9,808		31,294			41,102
SCADA Technical Support	7,137		22,575			29,712
Totals	161,306	-	129,605	-	-	290,911

Operating Fund Transactions	Annual Debt Repayment Amount	DC Reserve Fund Draw		Non-DC Recoverable Cost Share		
		Principal	Interest	Principal	Interest	Source
Jarvis Lagoon Upgrades (repayment of growth related portion of annual debt charges)	13,661	12,517	1,145			
Caledonia Water Pollution Control Plant (repayment of growth related portion of annual debt charges)	69,999	64,134	5,865			
Dunnville Water Pollution Control Plant (repayment of growth related portion of annual debt charges)	1,044,942	45,895	6,352	872,000	120,694	Rate Supported
Townsend Lagoon (repayment of growth related portion of annual debt charges)	64,036	56,250	7,786			
Caledonia Aeration Diffuser Head (repayment of growth related portion of annual debt charges)	67,598	59,101	8,497			
Caledonia Nairn St Forcemain (repayment of growth related portion of annual debt charges)	740,423	565,000	175,423			
Jarvis Additional Wastewater Treatment Capacity (repayment of growth related portion of annual debt charges)	686,261	600,000	86,261			
Totals	\$ 2,686,919	\$ 1,402,897	\$ 291,327	\$ 872,000	\$ 120,694	

Commitments:

Jarvis Lagoon Upgrades - The approximate capital cost of this project is \$763,060 with related debenture financing of \$122,700. The growth related portion of this debt was 100%, resulting in debt payments of approximately \$13,670 for 10 years beginning in 2018 and ending in 2027.
 Caledonia Water Pollution Control Plant -The approximate capital cost of this project is \$1.72 million with related debenture financing of \$628,700. The growth related portion of this debt was 100%, resulting in debt payments of approximately \$70,000 for 10 years beginning in 2018 and ending in 2027.
 Dunnville Water Pollution Control Plant -The approximate capital cost of this project is \$10.98 million with related debenture financing of \$9,178,950. The growth related portion of this debt was 5%, resulting in debt payments of approximately \$56,670 for 10 years beginning in 2020 and ending in 2029.
 Townsend Lagoon - The approximate capital cost of this project is \$1.24 million with related debenture financing of \$562,500. The growth related portion of this debt was 100%, resulting in debt payments of approximately \$69,450 for 10 years beginning in 2020 and ending in 2029.
 Caledonia Aeration Diffuser Head - The approximate capital cost of this project is \$592,700 with related debenture financing of \$591,010. The growth related portion of this debt was 100%, resulting in debt payments of approximately \$69,800 for 10 years beginning in 2022 and ending in 2031.
 Caledonia Nairn St Forcemain - The approximate capital cost of this project is \$5.73 million with related debenture financing of \$5.65 million. The growth related portion of this debt was 100%, resulting in debt payments of approximately \$565,000 for 10 years beginning in 2023 and ending in 2032
 Jarvis Additional Wastewater Treatment Capacity - The approximate capital cost of this project is \$6.36 million with related debenture financing of \$6 million. The growth related portion of this debt was 100%, resulting in debt payments of approximately \$708,000 for 10 years beginning in 2022 and ending in 2031.

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 Haldimand County now expects to incur the following amount of capital costs, based on uses to date, future debt payments, and budgeted future capital projects:

Actual Amounts Incurred (2019-2024)	Budgeted Amounts to be Incurred (2025-2038)
\$ 15,532,825	\$ 64,401,500

DEVELOPMENT CHARGE RESERVE FUND STATEMENT
THE CORPORATION OF HALDIMAND COUNTY
FOR THE YEAR 2024

DEVELOPMENT CHARGES RESERVE FUND - WATER SERVICES

This Reserve Fund has been established under the Corporation of Haldimand County By-law 2042/19 to finance, in whole or in part, the growth related net capital costs associated with the municipal Water System including water supply, treatment, storage and transmission. "Growth related net capital costs" means the portion of the net capital cost of services that is reasonably attributable to the need for such services resulting from development of the defined area.

Capital Project	DC Reserve Fund Draw	DC Debt Financing	Other Reserves Fund Draw	Non-DC Debt Financing	Grants, Subsidies, Other Contributions	Total 2024 Funding
Hagersville Master Servicing Plan Update	5,536					5,536
Hagersville Water Modelling Update and Calibration	9,173					9,173
Dunnville Water Treatment Plan PLC Replacements	7,639		28,668			36,307
Dunnville Water Modelling Update and Calibration	1,995					1,995
Plant Optimization Program Implementation	1,859		14,397			16,256
Project Management Support	47,574				30,906	78,480
Dunnville Master Servicing Plan Update	14,954					14,954
SCADA Maintenance	12,039		45,384			57,423
Business Park Development - North Caledonia	3,480		34,740			38,219
Lowlift Pump Replacement	7,209		10,813			18,022
Cayuga Master Servicing Plan Update	11,514					11,514
SCADA Technical Support	4,792		18,061			22,854
Development Charges Study Update	1,941		17,343			19,284
Totals	\$ 129,704	\$ -	\$ 169,406	\$ -	\$ 30,906	\$ 330,017

Operating Fund Transactions	Annual Debt Repayment Amount	DC Reserve Fund Draw		Non-DC Recoverable Cost Share		
		Principal	Interest	Principal	Interest	Source
Jarvis Cast Iron Watermain Replacement (repayment of growth related portion of annual debt charges)	250,513	57,381	5,247	172,144	15,741	Rate Supported
Nanticoke Electrical Servicing Upgrades (repayment of growth related portion of annual debt charges)	11,134	10,201	933			
Nanticoke Filter Building Expansion (repayment of growth related portion of annual debt charges)	189,767	43,467	3,975	130,401	11,924	Rate Supported
Nanticoke High Rate Sedimentation Capacity Expansion (repayment of growth related portion of annual debt charges)	148,905	34,102	3,118	102,327	9,357	Rate Supported
Nanticoke Water System Filter Replacement (repayment of growth related portion of annual debt charges)	260,634	238,798	21,837			
Nanticoke Water Treatment Process (repayment of growth related portion of annual debt charges)	332,147	76,080	6,957	228,239	20,871	Rate Supported
Totals	\$ 1,193,101	460,029	42,067	\$ 633,111	\$ 57,894	

Commitments:

Jarvis Cast Iron Watermain – The approximate capital cost of this project is \$2.47 million with related debenture financing of \$2.25 million. The growth related portion of this debt is 25% resulting in debt payments of approximately \$62,600 per year for 10 years beginning in 2018 and ending in 2027.

Nanticoke Electrical Servicing Upgrades - The approximate capital cost of this project is \$399,300 with related debenture financing of \$100,000. The growth related portion of this debt was 100%, resulting in debt payments of approximately \$11,140 for 10 years beginning in 2018 and ending in 2027.

Nanticoke Filter Building Expansion - The approximate capital cost of this project is \$1.75 million with related debenture financing of \$1.70 million. The growth related portion of this debt was 25%, resulting in debt payments of approximately \$47,500 for 10 years beginning in 2018 and ending in 2027.

Nanticoke High Rate Sedimentation Capacity Expansion - The approximate capital cost of this project is \$1.37 million with related debenture financing of \$1.34 million. The growth related portion of this debt was 25%, resulting in debt payments of approximately \$37,250 for 10 years beginning in 2018 and ending in 2027.

Nanticoke Water System Filter Replacement -The approximate capital cost of this project is \$2.28 million with related debenture financing of \$2.34. The growth related portion of this debt was 100%, resulting in debt payments of approximately \$260,600 for 10 years beginning in 2018 and ending in 2027.

Nanticoke Water Treatment Process -The approximate capital cost of this project is \$3.07 million with related debenture financing of \$2.98 million. The growth related portion of this debt was 25%, resulting in debt payments of approximately \$83,100 for 10 years beginning in 2018 and ending in 2027.

Note:

During the period specified, there were no monies borrowed from or repaid to this reserve fund by the County.

As of the end of the year, Haldimand County does not expect to incur the amount of capital costs that were estimated, in the 2019 Development Charges Background Study (as amended), to be incurred during the term of the development charge by-law

Haldimand County now expects to incur the following amount of capital costs, based on uses to date, future debt payments, and budgeted future capital projects:

Actual Amounts Incurred (2019-2024)	Budgeted Amounts to be Incurred (2025-2038)
\$ 3,582,544	\$ 21,485,700