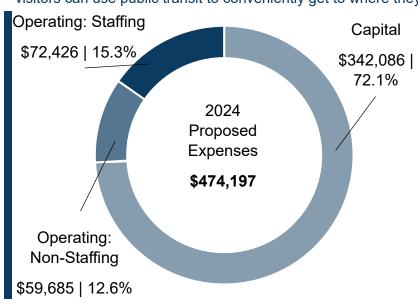


DURHAM REGION TRANSIT

As one of Ontario's largest regional transit systems, serving 8 unique area municipalities over 2,500 square kilometres, DRT delivers an integrated transit network through innovative, connected, and competitive mobility services so Durham residents and visitors can use public transit to conveniently get to where they need to go and to encourage more livable and healthy communities



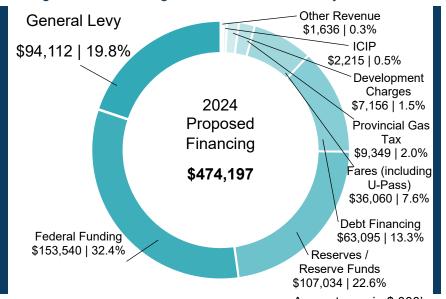












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Major Programs and Services

Durham Region Transit

Administration

Support the Regional service delivery and provincial reporting requirements of the Commission, plan and schedule fixed routes and demand-responsive services, provide clerical and technical support to the various internal groups at DRT and interface with other Region of Durham Departments for corporate support services.

Operations

Manage and deliver safe, reliable, and fully accessible conventional transit fixed-route service, as well as demand-responsive transportation services where fixed-route service is unavailable.

Maintenance - Equipment

Manage and maintain DRT's vehicle fleet, equipment, tools, and maintenance contracts, so that DRT's capital assets remain in a state of good repair, provide safe and ready transportation for customers and employees, and are maintained, replaced and/or expanded as needed.

Specialized Services

Provide demand-responsive, origin-to-destination transportation services, including eligible persons with disabilities using the full range of available public transportation services.

Northern Service

Manage and administer conventional and demand-responsive services in the North Durham communities of Scugog, Uxbridge, and Brock Townships.

Facilities Management

Provide overall lifecycle management of all Regional transit facilities and infrastructure. Services include facility maintenance and servicing of DRT facilities and infrastructure to ensure they remain safe and in a state of good repair.

Debt Service

To fund debt servicing costs for current and future major capital projects.

Headquarters Shared Cost – Durham Region Transit Portion

The allocated share of costs attributable to Durham Region Transit for the operation of Regional Headquarters facility.

Major Capital

Consolidated capital program for Durham Region Transit.

Strategic Priorities

For 2024 some of the key priorities and planned actions focus on:

Environmental Sustainability



Continued investment and work towards the implementation of a zero emissions, electric fleet and supporting capital infrastructure

Community Vitality



Maximize additional service hours within budget guideline, according to the Transit Service and Financing Strategy (2023-2032) to improve access to a frequent and reliable transit network across the Region

Economic Prosperity



Continue to investigate, test, and deploy new mobility models and systems to showcase Durham as an innovative and forward-looking jurisdiction

Strategic Priorities Continued

Social Investment



Pilot having two dedicated outreach workers providing support and assisting individuals interacting with or accessing transit, in order to support the diverse needs of the community

Service Excellence



Service enhancements to promote healthy transportation choices through optimizing a robust transit network leveraging fixed route service and demand responsive service



Asset replacement principles that are based on financial sustainability and optimizing the life span of major assets and overall economic efficiency



Continue enhancement of the new demand response service amalgamating On Demand and Specialized Services ensuring customer equity in access to services, technology, and information

Key Targets for 2024

Durham Region Transit

- Exceed 13.4 million revenue rides in 2024, an increase of 24 per cent over total 2023 revenue rides
- Deliver a total of 569,876 conventional service hours and 174,692 On Demand service hours in 2024, representing a service plan increase of 59,665 hours over 2023 budgeted service hours
- Achieve a minimum of 80 per cent on-time departure from all stops compared to 69 per cent achieved in 2023
- Exceed 99.5 per cent of scheduled service delivered compared to 97.9 per cent achieved in 2023
- Reduce DRT preventable collision rate by 10 per cent annually. In 2023, DRT achieved a 26 per cent reduction compared to 2022
- Maintain percentage of ridership paying fares with PRESTO above 80 per cent

Financial Details: Summary by Account (\$,000's)

Operating Expenses Subtotal

Provides the gross expenditures and revenues - including both operating and capital - and the resulting net property tax requirement

Durham 2	2000 Fathwated Astrolo	2023 Approved Budget	0004 P	Variance		
Durham Budget 202	2023 Estimated Actuals	(Restated)	2024 Proposed Budget	\$	%	
Expenses						
Operating Expenses						
Personnel Expenses	58,266	59,702	72,426			
Personnel Related	627	720	720			
Communications	234	418	418			
Supplies	783	830	811			
Utilities	701	761	740			
Computer Maintenance & Operations	1,133	1,151	1,210			
Materials & Services	4,972	4,524	5,433			
Buildings & Grounds Operations	675	611	663			
Equipment Maintenance & Repairs	605	534	544			
Vehicle Operations	9,791	14,077	11,560			
Debt Charges	1,030	1,030	1,030			
Professional Services	1,100	1,001	1,074			
Contracted Services	19,100	16,413	15,381			
Leased Facilities Expenses	273	261	101			
Bad Debt Expenses	44	44	44			
Financial Expenses	4,229	4,229	4,889			
Property Taxes	409	402	425			
Minor Assets & Equipment	64	46	66			
Major Repairs & Renovations	1,518	1,095	1,388			
Provision for Future Transit Facility	4,614	4,614	9,028			
Headquarters Shared Costs	86	86	91			

112,549

128,042

15,493

110,249

13.8%

Financial Details: Summary by Account (\$,000's)

Provides the gross expenditures and revenues - including both operating and capital - and the resulting net property tax requirement

Durham Budget	2023 Estimated Actuals	2023 Approved Budget	2024 Proposed Budget	Variance			
Budget 2	2023 Estimated Actuals	(Restated)	2024 Proposed Budget	\$	%		
Internal Transfers & Recoveries							
NextGen Charge	2	2	3				
Communications Charge	348	348	362				
Corporate IT Charge	324	324	335				
Legislative Services Charge	51	51	53				
Legal Services Charge	85	85	85				
Corporate HR Charge	422	422	497				
Planning Charge	284	284	293				
Social Assistance Charge	-		244				
Family Services Charge	20	20	20				
Finance Charge	1,874	1,874	1,927				
Internal Transfers & Recoveries Subtotal	3,410	3,410	3,819	409	12.0%		
Gross Operating Expenses	113,659	115,959	131,861	15,902	13.7%		
Capital Expenses							
New	158	158	180				
Replacement	181	181	70				
Major Capital	82,901	82,901	342,086				
Capital Expenses Subtotal	83,240	83,240	342,336	259,096	311.3%		
Total Expenses	196,899	199,199	474,197	274,998	138.1%		
Revenues and Financing							
Operating Revenue							
Safe Restart Funding	-	(3,075)	-				
Fares	(22,746)	(21,946)	(28,195)				
U-Pass	(7,619)	(6,895)	(7,865)				
Advertising	(1,707)	(807)	(1,249)				
Revenue From Program Fees	(37)	(36)	(37)				
Recovery from ODSP Discount Pass	(350)	(350)	(350)				
Recovery from Reserves/Reserve Funds	(420)	(420)	(420)				
Provincial Gas Tax	(2,111)	(2,111)	(1,611)				
Operating Revenue Subtotal	(34,990)	(35,640)	(39,727)	(4,087)	(11.5%)		

Financial Details: Summary by Account (\$,000's)

Provides the gross expenditures and revenues - including both operating and capital - and the resulting net property tax requirement

Durham Budget	2023 Estimated Actuals	2023 Approved Budget	2024 Proposed Budget	Variance			
Budget 2	2023 Estimated Actuals	(Restated)	2024 Floposed Budget	\$	%		
Capital Financing							
ICIP Grant	(15,362)	(15,362)	(2,215)				
Transit - Residential DC	(23,362)	(23,362)	(3,548)				
Transit - Non-Residential DC	(1,822)	(1,822)	(3,608)				
Provincial Gas Tax	(14,305)	(14,305)	(7,738)				
Safe Restart Agreement Funding	(125)	(125)	-				
Zero Emission Transit Fund ¹	(3,101)	(3,101)	(153,510)				
Zero Emission Vehicle Infrastructure Program	-	-	(30)				
Capital Project Reserve	(2,500)	(2,500)	(194)				
Capital Impact Stabilization Reserve Fund	(2,339)	(2,339)	(3,500)				
Infrastructure Renewal Reserve	-	-	(80,600)				
Insurance Reserve Fund ²	-	-	(8,680)				
Transit Capital Reserve Fund	-	-	(13,640)				
CIB Debenture ³	(12,804)	(12,804)	(20,230)				
Region of Durham Debenture	(7,000)	(7,000)	(42,865)				
Capital Financing Subtotal	(82,720)	(82,720)	(340,358)	(257,638)	(311.5%)		
Total Revenues and Financing	(117,710)	(118,360)	(380,085)	(261,725)	221.1%		
Property Tax Requirement Durham Region Transit	79,189	80,839	94,112	13,273	16.4%		

¹ Financing from the Zero Emission Transit Fund is subject to approval of the federal government and the execution of a transfer payment agreement. Should full financing not be approved, the scope and scale of these projects will be reviewed to align with any refinements to the Region's electrical vehicle implementation strategy resulting from the level of ZETF funding approved

² The 2024 budget proposes to use the insurance reserve fund to fund a portion of the costs to rebuild the Raleigh Bus Storage Facility. It is anticipated that a portion of these costs will be covered under the insurance claim. The Commissioner of Finance and Regional Treasurer will adjust the financing for this project upon confirmation of insurance proceeds

³ The Commissioner of Finance and Regional Treasurer, in consultation with the Regional Clerk, will amend the authorizing by-law by attaching a schedule 'C-2' for the acquisition of the zero emission buses approved through the 2024 Budget to be financed in part, through CIB Debenture financing. This is in accordance with the delegated authority provided by Regional Council through Report 2023-F-9

Financial Details: Summary by Program (\$,000's)

Provides the total operating expense, capital expense, subsidy, other revenue and the resulting property tax requirement for each major program and service

Durham $\frac{2}{5}$			2023 Approved Budget (Restated)					2024 Proposed Budget					Variance	
	I DE LE	Estimated	Operating	Gross	Subsidy	Other	Approved	Operating	Gross	Subsidy	Other	Proposed	\$	%
DURHAM REGION	Budget	Actuals	Expenses	Capital	Funding	Funding	Budget	Expenses	Capital	Funding	Funding	Budget	Ψ	70
Durh	am Region Transit													
1	Administration	20,793	24,209	128	(648)	(3,701)	19,988	31,280	94	-	(3,643)	27,731	7,743	
2	Operations	19,040	48,830	-	(2,405)	(28,662)	17,763	56,540	-	-	(35,906)	20,634	2,871	
3	Maintenance - Equipment	26,353	30,200	211	-	(13)	30,398	32,379	156	-	(13)	32,522	2,124	
4	Specialized Service	6,296	6,839	-	-	(93)	6,746	4,813	-	-	(93)	4,720	(2,026)	
5	Northern Service	1,975	2,021	-	(22)	(96)	1,903	2,384	-	-	(72)	2,312	409	
6	Facilities Management	3,435	2,744	-	-	-	2,744	3,344	-	-	-	3,344	600	
7	Debt Service	1,030	1,030	-	-	-	1,030	1,030	-	-	-	1,030	-	
8	Headquarters Shared Cost - Durham Region Transit Portion	86	86	-	-	-	86	91	-	-	-	91	5	
9	Major Capital	181	-	82,901	(18,588)	(64,132)	181	-	342,086	(155,755)	(184,603)	1,728	1,547	
Durh	am Region Transit Subtotal	79,189	115,959	83,240	(21,663)	(96,697)	80,839	131,861	342,336	(155,755)	(224,330)	94,112	13,273	16.4%
_	erty Tax Requirement nam Region Transit	79,189	115,959	83,240	(21,663)	(96,697)	80,839	131,861	342,336	(155,755)	(224,330)	94,112	13,273	16.4%

¹ The 2024 proposed budget includes \$153.54 million in grant funding under the federal Zero Emission Transit Fund. This funding is subject to the approval of the federal government and the execution of a transfer payment agreement

Financial Details: Summary of Capital (\$,000's)

Provides a summary of the current year capital budget, nine-year capital forecast and proposed financing summarized by asset type. See Appendices for specific capital projects

Durham 3	2023	2024	Forecast							
Durham Budget 707	Restated Budget	Proposed Budget	2025	2026	2027	2028	2029-2033	Forecast Total		
Durham Region Transit										
Capital Expenditures										
Building & Structures	26,560	274,570	139,140	38,370	1,470	1,150	136,450	316,580		
Machinery & Equipment	6,556	7,718	13,724	7,781	11,728	7,120	27,812	68,165		
Information Technology	2,274	712	1,476	340	341	343	1,747	4,247		
Vehicles	47,805	59,260	97,709	92,589	52,196	93,347	303,200	639,041		
Furniture and Fixtures	45	76	11	11	11	11	55	99		
Capital Expenditure Subtotal	83,240	342,336	252,060	139,091	65,746	101,971	469,264	1,028,132		
Capital Financing										
General Levy ¹	520	1,978	2,002	58,185	33,584	71,997	167,616	333,384		
Provincial Gas Tax	14,305	7,738	7,738	7,738	7,738	7,738	38,689	69,641		
Non-Residential DC	1,822	3,608	4,083	7,095	3,821	4,276	23,303	42,578		
Residential DC	23,362	3,548	7,155	21,173	11,403	12,760	86,956	139,447		
Investing in Canada Infrastructure Program (ICIP) Grant	15,362	2,215	-	-	-	-	-	-		
Zero Emission Transit Fund ²	3,101	153,510	71,943	-	-	-	-	71,943		
Zero Emission Vehicle Infrastructure Program	-	30	-	-	-	-	-	-		
CIB Debenture ³	12,804	20,230	34,025	-	-	-	-	34,025		
Region of Durham Debenture	7,000	42,865	51,955	24,900	9,200	5,200	95,200	186,455		
Capital Project Reserve	2,500	194	-	-	-	-	-	-		
Infrastructure Renewal Reserve	-	80,600	-	20,000	-	-	-	20,000		
Insurance Reserve Fund ⁴	-	8,680	69,431	-	-	-	-	69,431		
Capital Impact Reserve Fund	2,339	3,500	3,728	-	-	-	-	3,728		
Transit Capital Reserve Fund	-	13,640	-	-	-	-	48,500	48,500		
Safe Restart Agreement Fund	125	-	-	-	-	-	-	-		
Other Financing ⁵		-	-	-	-	-	9,000	9,000		
Capital Financing Subtotal	83,240	342,336	252,060	139,091	65,746	101,971	469,264	1,028,132		
Total Capital Durham Region Transit	83,240	342,336	252,060	139,091	65,746	101,971	469,264	1,028,132		

Financial Details: Summary of Capital (\$,000's)

Provides a summary of the current year capital budget, nine-year capital forecast and proposed financing summarized by asset type. See Appendices for specific capital projects



2023 Restated **Budget**

2024 **Proposed Budget**

2025

2026

2027

2028

Forecast

2029-2033

Forecast Total

¹ Under the 2025-2033 capital forecast the general levy financing is projected to increase significantly to finance the projected service growth and electrification contemplated in the Ten Year Transit Servicing and Financing Strategy. Significant senior government funding is required to keep the overall levy increase within the 2 per cent cap approved as part of the strategy

² Financing from the Zero Emission Transit Fund is subject to approval of the federal government and the execution of a transfer payment agreement. Should full financing not be approved, the scope and scale of these projects will be reviewed to align with any refinements to the Region's electrical vehicle implementation strategy resulting from the level of ZETF funding approved

³ The Commissioner of Finance and Regional Treasurer, in consultation with the Regional Clerk, will amend the authorizing by-law by attaching a schedule 'C-2' for the acquisition of the zero emission buses approved through the 2024 Budget to be financed in part, through CIB Debenture financing. This is in accordance with the delegated authority provided by Regional Council through Report 2023-F-9

⁴ The 2024 budget proposes to use the insurance reserve fund to fund a portion of the costs to rebuild the Raleigh Bus Storage Facility. It is anticipated that a portion of these costs will be covered under the Region's insurance claim. The Commissioner of Finance and Regional Treasurer will adjust the financing for this project upon confirmation of insurance proceeds

⁵ Other financing in 2031 is developers contributions

Details of Budget Changes

Strategic Investments: Durham Region Transit	2024 Impact (\$ 000's)
Service Plan adjustments provide for 59,665 in additional service hours. This is slightly less than the 69,882 services hours included in the Transit Service and Financing Strategy (2023-2032) (Report# 2023-F-6).	(+ 355 5)
 15,260 additional On Demand service hours (\$739k); 	
 Reinstatement of 23,613 of weekday service that was reallocated to meet growth demands in January 2024 (\$2,683); 	5,860
 9,031 additional service hours to address growth demands (\$1,009); 	
 4,940 service hours to mitigate congestion (\$602k); 	
 6,821 service hours for construction mitigation (\$827k). 	
The Service Plan includes the addition of 36.0 FTEs	
Transition to Durham Region Transit directly providing all fixed conventional services while contracting for all Demand responsive services. This will result in a more streamlined and efficient service delivery model. This transition plan includes the addition of 41.0 FTEs	545
17.0 FTEs to support transit operation and administration. Details on the new permanent full time positions is provided in the Staffing Details section. Annualized impact of \$2,273k	1,136
Dedicated recruitment staff to support hiring activities including administration and participation in application review, screening, assessments, interviews, credentials and reference checks to maintain and expand DRT's workforce to sustain a growing service. Annualized cost \$119k.	59
Pilot of two dedicated outreach workers to provide support and assist individuals interacting with or accessing transit, to support the diverse needs of the community and aid vulnerable populations	244

Details	of Budget	Changes	Continued

Continued development and expansion of transit data lake with data pipelines, dashboards and visualizations for reporting ridership, service, operations and customer experience metrics	327
Investments to develop an Electrical Vehicle Workplace Safety Program (\$316k) and an Electrical Vehicle Bus and Charger Management System (\$36k)	352
Demand Responsive software upgrades to enhance a platform that seamlessly integrates trip booking, reliable data collection, and enhance user experience	50
Increase in UPass revenue resulting from increased student enrollment	(514)
Annualization of 2023 fare increase (-\$367k) and Upass increase (-\$393k)	(760)
Increased janitorial services to reflect cleaning requirements of new portable washrooms	225
Increase in fare revenue resulting from ridership growth (-\$3,972k), a portion of this is offset through the removal of Safe Restart funding (\$2,427k)	(1,545)
Base adult fare increase of \$0.25 effective July 1, 2024 with proportional adjustments to other fare concessions per established discount rates. Annualized impact (-\$1,900k)	(940)
UPass rate increase to \$152.85 from \$150.00 effective September 1, 2024. Annualized impact (-\$140k)	(63)
Increase in Presto Commission resulting from increased ridership	628
Net increase in Major Repairs and Renovation of Buildings (\$263k) and Minor Equipment (\$50k)	313
Net increase in capital investment – see Appendix A for detailed project listing	5,872
Strategic Investments: Durham Region Transit Subtotal	11,789

Details of Budget Changes Continued

Base Adjustments: Durham Region Transit	2024 Impact (\$ 000's)
Economic Increases	1,765
Annualization of 15.0 FTEs approved in the 2023 budget	922
Inflationary increases including insurance (\$660k), contracted taxis (\$456k) and building and grounds maintenance (\$52k)	1,232
Line-by-line savings	(346)
Reduction in projected fuel pricing from 2023 budget levels	(2,594)
Increase tax levy funding for vehicle repairs and maintenance	500
Increase in Transit's share of costs for the operation and maintenance of Regional Headquarters	5
Base Adjustments: Durham Region Transit Subtotal	1,484
Net Changes: Durham Region Transit	13,273

Staf	fing Details		
Durh	am Region Transit	Full Time	Equivalents (FTE's)
2023	Approved Complement		<u>477.0</u>
Prop	osed New Positions		
	Manager, Safety & Training to support new hire training, training refreshers and cyclical training	1.0	
	Data Analyst to support additional reporting requirements with a specific focus on the Maintenance Department's data and analytics needs	1.0	
	Maintenance Information & System Specialist to verify maintenance schedules, assign resources, and track costs in Maximo, the Region's maintenance management system	1.0	
	Fleet Engineer to support proactive fleet management, ensuring the move to fleet electrification is supported, and fleet assets are effectively managed and asset management principles are used to inform decisions on vehicle life cycles, retirement and major maintenance activities	1.0	
	Senior Manager, Finance, Analytics and Reporting to support core business functions and be a key driver for strategic initiatives and continuous improvement across Durham Region Transit	1.0	

Staffing Details Continued

The following new positions are required to meet service plan requirements identified in the Service Plan:

Operators	29.0
Operation Supervisors	1.0
Mechanics	3.0
Service Persons	3.0
The following new positions are required to transition the delivery of all contracted services in-house:	
Operators	34.0
Operation Supervisors	2.0
Mechanics	3.0
Service Persons	2.0
Operators to support mandatory annual cyclical training	5.0
Mechanics to provide sufficient shift coverage and training and ensure a robust fleet maintenance schedule	2.0
Maintenance Supervisors to provide effective management and supervision for staff and ensure site safety and security	2.0
On-Route Coordinator to respond to on-route issues including garbage/graffiti, shelter maintenance, snow maintenance and sign installation and replacements	1.0
Storeperson to support ongoing deployment of the Maintenance Management System	1.0

Coordinator, Transit Technical Solutions to meet numerous new technical requirements, including the onboarding of video surveillance systems and additional system components required for fleet electrification Total Proposed New Positions 1.0 94.0 Total Complement: Durham Region Transit

Looking Forward

Durham Region Transit will continue to play a vital role in enhancing its economic competitiveness by connecting people to employment and educational opportunities, supporting travel to shopping, dining and tourism destinations, and ensuring that Durham's at-risk residents have equitable access to the essential mobility services and supports they require. In 2023 Durham Region Transit neared record ridership with 10.8 million rides. Continued investment in service enhancement will be integral to economic development and competitiveness by enabling seamless and timely travel to employment opportunities within the Region and beyond, facilitated through the recently announced fare integration program.

Durham Region Transit plans to continue to transition its transit fleet to zero emission electric buses and lower greenhouse gas emission alternatives in support of climate change objectives while leveraging grant funding and partnership opportunities. Durham Region Transit is expecting the arrival of its first battery electric buses in 2024, with a goal of fully transitioning its fleet to zero emission technologies by 2037. Achievement of this goal will be dependent on receiving significant senior government funding.

Durham Region Transit will continue to collaborate with Durham Region and partners across the Greater Toronto and Hamilton Area (GTHA) to maximize investments in rapid transit infrastructure and service integration to the benefit of transit customers, including:

- Further advancing infrastructure and service innovation initiatives while leveraging investments from federal and provincial governments to stimulate the economy and ensure DRT is well positioned to meet ridership demands. This includes advancing the Highway 2 Bus Rapid Transit (BRT) infrastructure, implementing new BRT corridors by 2025 to align with the Durham Official Plan and Region's Transportation Master Plan, preparing for the Lakeshore East GO train extension to Bowmanville, supporting the Simcoe Street corridor transit visioning study, and advancing development of a new zero-emission bus garage in north Oshawa;
- Collaborating with other 905 transit agencies to advance and improve the adoption and expansion of contactless electronic fare payment options through PRESTO that support DRT's adoption rate, while leveraging new PRESTO functionality to better meet customer needs; and
- Working in partnership with transit agencies across the Greater Toronto and Hamilton Area (GTHA) to realize
 effective service solutions to enhance cross-boundary transit trips that deliver a seamless customer
 experience.

Appendix A: 2024 Durham Region Transit Capital Projects (\$,000's)

Provides financing details for capital projects proposed in 2024. See Appendix B for the comprehensive 2024 capital budget and 2025-2033 forecast

Durham 4						2024	Proposed Final	ncing				2024	Approved		Total
Durham Budget	Quantity	New / Replacement	Provincial Gas Tax	Zero Emission Transit Fund ¹	Reserve / Reserve Fund	Residential DC's	Non- Residential DC's	Subsidy / Grant	Debentures ²	Other	General Levy	Proposed Budget	Funding Prior to 2024	Forecast 2025-2033	Project to 2033
Durham Region Transit															
Building and Structures															
110 Westney Facilities EV Charging Infrastructure 1	-	New	-	365	-	-	-	-	4,615	-	-	4,980	-	15,000	19,980
2 710 Raleigh Storage Rebuild	-	New	-	-	8,680	-	-	-	-	-	-	8,680	-	75,000	83,680
4 Bus Bulb	-	New	-	-	194	604	202	-	-	-	-	1,000	-	-	1,000
5 Bus Stop Infrastructure (ICIP)	-	New	806	-	-	-	-	2,215	-	-	-	3,021	2,923	-	5,944
6 Bus Stop Infrastructure (Non-ICIP)	-	New	-	-	-	781	262	-	-	-	251	1,294	1,294	6,030	8,618
11 Harmony Terminal New Location	-	New	-	-	-	-	-	-	10,000	-	-	10,000	5,000	-	15,000
12 Installation of Security Gates	-	New	-	-	-	-	-	-	-	-	175	175	-	1,200	1,375
13 Integrated Service Transfer Bus Stop Infrastructure	-	New	-	-	-	241	81	-	-	-	78	400	400	4,000	4,800
15 New Indoor Bus Storage/Servicing Facility ¹	-	New	5,560	119,850	94,240	-	-	-	20,050	-	-	239,700	2,000	37,300	279,000
16 Pickering Parkway Terminal Upgrade	-	New	-	-	-	-	-	-	5,000	-	-	5,000	-	8,250	13,250
18 Uxbridge Transfer Facility	-	New	-	-	-	-	-	-	-	-	250	250	-	1,750	2,000
19 110 Westney VOIP Upgrades	-	New	-	-	-	=	-	-	-	-	20	20	-	-	20
20 Westney Office Interior Renovation	_	New	50		-	-	-	-	-	-	-	50	-		50
Building and Structures Total			6,416	120,215	103,114	1,626	545	2,215	39,665	-	774	274,570	11,617	148,530	434,717
Machinery and Equipment															
22 A/C Machine	1	Replacement	-	-	_	-	-	-	-	-	13	13	-	-	13
23 Additional Tire Racking	1	New	-	-	-	=	-	-	-	-	25	25	-	-	25
24 Air Conditioning Machine	1	Replacement	-	-	-	-	-	-	-	-	15	15	24	-	39
25 Camera Server Replacement	1	Replacement	-	-	-	-	-	-	-	-	28	28	-	-	28
26 EV Charging Equipment (Heavy) ¹	32	New	-	3,200	-	-	-	-	3,200	-	-	6,400	5,000	54,200	65,600
27 EV Charging Equipment (Light/Medium)	1	New	-	-	-	-	-	30	-	-	120	150	-	1,750	150
30 Integrated Control Technology - Security Project	1	New	-	-	-	-	-	-	-	-	17	17	21	-	38
31 MVI Stations East	1	New	-	=	-	-	-	-	-	-	20	20	-	-	20
32 MVI Stations West	1	New	-	-	-	-	-	-	-	-	40	40	-	-	40
Repair and Replace Selected Monitoring Well	1	New	-	-	-	-	-	-	-	-	25	25	45	-	70
35 Sit/stand Desks	5	New	-	-	-	-	-	-	-	-	25	25	-	-	25
36 SmartBoard with Stand	1	New	-	-	-	-	-	-	-	-	15	15	-	-	15
Software, Equipment, Tools, PPE, Consulting (EV) 1	1	New	465	465	-	-	-	-	-	-	-	930	465	-	1,395
39 Tool Boxes	3	New	_	-	-	_	-	-	-	-	15	15	_	_	15
Machinery and Equipment Total			465	3,665	-	-	-	30	3,200	-	358	7,718	5,555	55,950	69,223

Appendix A: 2024 Durham Region Transit Capital Projects (\$,000's)

Provides financing details for capital projects proposed in 2024. See Appendix B for the comprehensive 2024 capital budget and 2025-2033 forecast

Durham 3			2024 Proposed Financing							2024 Approved			Total		
Durnam Budget	Quantity	New / Replacement	Provincial Gas Tax	Zero Emission Transit Fund ¹	Reserve / Reserve Fund	Residential DC's	Non- Residential DC's	Subsidy / Grant	Debentures ²	Other	General Levy	Proposed Budget	Funding Prior to 2024	Forecast 2025-2033	Project to 2033
Information Technology Infrastructure															
41 Desktop Computers	2	Replacement	-	-	-	-	-	-	-	-	2	2	24	_	26
42 ITS/APC WiFi Replacement	1	New	-	-	-	-	-	-	-	-	10	10	-	-	10
43 Laptop Computers	12	Replacement	-	-	-	-	-	-	-	-	23	23	32	-	55
44 Laptops for Training Room	20	New	-	-	-	-	-	-	-	-	40	40	-	-	40
45 Lightweight Laptops	2	Replacement	-	-	-	-	-	-	-	-	6	6	6	-	12
47 PRESTO Units for On Demand	1	New	=	-	-	-	-	-	=	-	25	25	=	-	25
Scheduling, Workforce Management Software	1	New	437	-	-	-	-	-	-	-	63	500	594	-	1,094
50 Westney & Farewell WiFi replacement	1	New		-	-	-	-	-	-	-	106	106	-	-	106
Information Technology Total			437	-	-	-	-	-	-	-	275	712	656	-	1,368
Vehicles															
51 40' Pulse Buses (Electric) 1	18	New	-	15,120	-	1,492	2,918	-	10,710	-	-	30,240	-	238,560	268,800
52 40' Pulse Buses (Electric) Replacement ¹ Additional Fareboxes/Radios For Growth	16	Replacement	420	13,440	3,500	-	-	-	9,520	-	-	26,880	-	241,920	268,800
55 Buses 1	18	New	-	189	-	110	37	-	-	-	42	378	462	3,990	4,830
56 Additional INIT for 40' Pulse Buses 1	18	New	-	360	-	210	71	-	-	-	79	720	-	5,680	6,400
58 Additional PRESTO for Growth Buses 1	18	New	-	189	-	110	37	_	-	-	42	378	440	3,990	4,808
PRESTO/INIT MACD- Decommn/install (Pulse) 1	16	New	-	332	-	-	-	-	-	-	332	664	-	6,391	7,055
Vehicles Total			420	29,630	3,500	1,922	3,063	-	20,230	-	495	59,260	902	505,022	565,184
Furniture and Fixtures			-												
62 Chairs (Safety & Training)	16	Replacement	-	-	-	-	-	-	-	-	8	8	-	_	8
63 Chairs (TP&I)	5	Replacement	-	-	_	-	-	-	-	_	3	3	-	-	3
Replacement of Exterior Halogen Fixtures with LED	1	Replacement	-	-	-	-	-	-	-	-	65	65	-	-	65
Furniture and Fixtures Total				_		_	_		_	-	76	76			76
T-1-10-11-1															
Total Capital Durham Region Transit			7,738	153,510	106,614	3,548	3,608	2,245	63,095	-	1,978	342,336	18,730	709,502	1,070,568

¹ Financing from the Zero Emission Transit Fund is subject to the approval of the federal government and the execution of a transfer payment agreement. Should full funding not be approved, the scope and scale of these projects will be reviewed to align with any refinements to the Region's electric vehicle implementation strategy resulting from the level of ZETF funding approved

² The Debenture financing includes \$42.865 million in Region of Durham Debenture financing and \$20.23 million in Canada Infrastructure Bank (CIB) Debenture financing. The Commissioner of Finance and Regional Treasurer in consultation with the Regional Clerk will amend the authorizing by-law by attaching a schedule 'C-2' for the acquisition of the zero emission buses approved through the 2024 Budget to be financed in part, through CIB Debenture financing. This is in accordance with the delegated authority provided by Regional Council through Report 2023-F-9

Appendix B: 2024 - 2033 Durham Region Transit Capital Forecast (\$,000's)

Provides a listing for all projects within the 2024 budget and nine-year capital forecast. See Appendix A for financing details for capital projects proposed in 2024

Forecast										
Durham Budget	Expenditure Category	2024 Proposed Budget	2025	2026	2027	2028	2029-2033	Forecast Total		
Durham Region Transit										
Building and Structures										
1 110 Westney Facilities EV Charging Infrastructure ¹		4,980	15,000	-	-	-	-	15,000		
2 710 Raleigh Storage Rebuild		8,680	75,000	-	-	-	-	75,000		
3 Brooklin North Terminal		-	-	-	-	-	6,100	6,100		
4 Bus Bulb		1,000	-	-	-	-	-	-		
5 Bus Stop Infrastructure (ICIP)		3,021	-	-	-	-	-	-		
6 Bus Stop Infrastructure (Non-ICIP)		1,294	670	670	670	670	3,350	6,030		
7 Concrete Floor Repair and Epoxy Paint		-	180	-	-	-	-	180		
8 Distribution Energy Resources		-	19,400	-	-	-	-	19,400		
9 EV On-Route Charging Infrastructure		-	13,990	-	-	-	-	13,990		
10 EV Utility and Other Facilities Upgrade		-	1,300	-	-	-	-	1,300		
11 Harmony Terminal New Location		10,000	-	-	-	-	-	-		
12 Installation of Security Gates		175	1,200	-	-	-	-	1,200		
13 Integrated Service Transfer Bus Stop Infrastructure		400	400	400	800	400	2,000	4,000		
14 New West Durham Bus Storage/Serving Facility		-	-	-	-	-	125,000	125,000		
15 New Indoor Bus Storage/Servicing Facility ¹		239,700	-	37,300	-	-	-	37,300		
16 Pickering Parkway Terminal Upgrade		5,000	8,250	-	-	-	-	8,250		
17 Replacement of Eaton UPS Unit		-	-	-	-	80	-	80		
18 Uxbridge Transfer Facility		250	1,750	-	-	-	-	1,750		
19 110 Westney VOIP Upgrades		20	-	-	-	-	-	-		
20 Westney Office Interior Renovation		50	-	-	-	-	-	-		
21 Windfield Farms Terminal			2,000	-		-		2,000		
Building and Structures Subtotal		274,570	139,140	38,370	1,470	1,150	136,450	316,580		

Appendix B: 2024 - 2033 Durham Region Transit Capital Forecast (\$,000's) Provides a listing for all projects within the 2024 budget and nine-year capital forecast. See Appendix A for financing details for capital projects proposed in 2024

Durham 3			Forecast							
Budget 202	Expenditure Category	2024 Proposed Budget	2025	2026	2027	2028	2029-2033	Forecast Total		
Machinery and Equipment										
22 A/C Machine		13	-	-	-	-	-	-		
23 Additional Tire Racking		25	-	-	-	-	-	-		
24 Air Conditioning Machine		15	-	-	-	-	-	-		
25 Camera Server Replacement		28	-	-	-	-	-	-		
26 EV Charging Equipment (Heavy) ¹		6,400	10,600	7,600	9,200	5,200	21,600	54,200		
27 EV Charging Equipment (Light/Medium)		150	1,750	-	-	-	-	1,750		
28 Garage Equipment (2025-33)		-	174	181	188	195	1,022	1,760		
29 Hoist Replacements		-	-	-	2,340	1,725	5,190	9,255		
30 Integrated Control Technology - Security Project		17	-	-	-	-	-	-		
31 MVI Stations East		20	-	-	-	-	-	-		
32 MVI Stations West		40	-	-	-	-	-			
33 On-Board Destination Signs		-	750	-	-	-	-	750		
34 Repair and Replace Selected Monitoring Well		25	-	-	-	-	-	-		
35 Sit/Stand Desks		25	-	-	-	-	-	-		
36 SmartBoard with Stand		15	-	-	-	-	-	-		
37 Software, Equipment, Tools, PPE, Consulting (EV) 1		930	-	-	-	-	-	-		
38 Tire Bay Hoist Replacement		-	450	-	-	-	-	450		
39 Tool Boxes		15	-	-	-	-	-	-		
Machinery and Equipment Subtotal		7,718	13,724	7,781	11,728	7,120	27,812	68,165		

Appendix B: 2024 - 2033 Durham Region Transit Capital Forecast (\$,000's) Provides a listing for all projects within the 2024 budget and nine-year capital forecast. See Appendix A for financing details for capital projects proposed in 2024

	Durham Budget									
Computers 			Expenditure Category	_	2025	2026	2027	2028	2029-2033	
Desktop Computers	Inform	nation Technology								
Tisk/APC WiFi Replacement 10 - - - - - - - - -	40	Computers		-	88	90	91	93	497	859
	41	Desktop Computers		2	-	-	-	-	-	-
	42	ITS/APC WiFi Replacement		10	-	-	-	-	-	
45 Lightweight Laptops 6 - - - - - - 1.138 46 Moderns for Destination Sign Project - 1,138 - - - - 1,138 47 PRESTO Units for On Demand 25 -	43	Laptop Computers		23	-	-	-	-	-	
Modems for Destination Sign Project - 1,138 1,138 47 PRESTO Units for On Demand 25	44	Laptops for Training Room		40	-	-	-	-	-	-
PRESTO Units for On Demand 25	45	Lightweight Laptops		6	-	-	-	-	-	-
48 Scheduling, Workforce Management Software 500 - </td <td>46</td> <td>Modems for Destination Sign Project</td> <td></td> <td>-</td> <td>1,138</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>1,138</td>	46	Modems for Destination Sign Project		-	1,138	-	-	-	-	1,138
Smart Technology Smart Techn	47	PRESTO Units for On Demand		25	-	-	-	-	-	-
Nestney & Farewell WiFi replacement 106	48	Scheduling, Workforce Management Software		500	-	-	-	-	-	-
Name	49	Smart Technology		-	250	250	250	250	1,250	2,250
Vehicles 51 40° Pulse Buses (Electric) ¹ Quantity 18 22 30 3 24 63 142 51 40° Pulse Buses (Electric) ¹ Quantity 16	50	Westney & Farewell WiFi replacement		106	_	-	-	-	-	-
2	Inform	nation Technology Subtotal		712	1,476	340	341	343	1,747	4,247
2	Vehicl	es								
Total 30,240 30,960 50,400 5,040 40,320 105,840 283,500 280,000 28	- 4	(017)	Quantity	18	22	30	3	24	63	142
52 40' Pulse Buses (Electric) Replacement Total 26,880 26,880 26,880 26,880 26,880 26,880 134,400 241,920 53 60' Pulse Buses (Electric) Quantity - 13 5 8 - 22 48 54 60' Pulse Buses (Electric) Replacement Quantity - - - - 10 - 110 54 60' Pulse Buses (Electric) Replacement Quantity - - - - - 10 - 110 54 60' Pulse Buses (Electric) Replacement Quantity - - - - - - 10 - 110 - 110 - 110 - 110 - 110 - 110 - 110 - 23,100 - 23,100 - 23,100 - 23,100 - 190 - 190 - 190 - 190 - 190 - 190 - <td>51</td> <td>40' Pulse Buses (Electric)</td> <td>Total</td> <td>30,240</td> <td>36,960</td> <td>50,400</td> <td>5,040</td> <td>40,320</td> <td>105,840</td> <td>238,560</td>	51	40' Pulse Buses (Electric)	Total	30,240	36,960	50,400	5,040	40,320	105,840	238,560
Total 10 10 10 10 10 10 10 1			Quantity	16	16	16	16	16	80	144
53 60° Pulse Buses (Electric) Total - 30,030 11,550 18,480 - 50,820 110,880 54 60° Pulse Buses (Electric) Replacement Quantity - - - - - 10 - 10 54 60° Pulse Buses (Electric) Replacement Total - - - - - 10 - 23,100 55 Additional Fareboxes/Radios For Growth Buses 1 Quantity 18 35 35 11 24 85 190 56 Additional INIT for 40° Pulse Buses 1 Quantity 18 22 30 3 24 63 142 57 Additional INIT for 60° Pulse Buses 1 Quantity 13 5 8 - 22 48 58 Additional PRESTO for Growth Buses 1 Quantity 18 35 35 11 24 85 190	52	40' Pulse Buses (Electric) Replacement	Total	26,880	26,880	26,880	26,880	26,880	134,400	241,920
Total - 30,030 11,550 18,480 - 50,820 110,880		COLDUIS Duras (Flactuis)	Quantity	-	13	5	8	-	22	48
54 60' Pulse Buses (Electric) Replacement Total - - - - 23,100 - 23,100 55 Additional Fareboxes/Radios For Growth Buses 1 Quantity 18 35 35 11 24 85 190 56 Additional INIT for 40' Pulse Buses 1 Quantity 18 22 30 3 24 63 142 57 Additional INIT for 40' Pulse Buses 1 Quantity 18 22 30 3 24 63 142 57 Additional INIT for 60' Pulse Buses 1 Quantity 13 5 8 - 22 48 58 Additional PRESTO for Growth Buses 1 Quantity 18 35 35 11 24 85 190	53	60 Pulse Buses (Electric)	Total	-	30,030	11,550	18,480	-	50,820	110,880
55 Additional Fareboxes/Radios For Growth Buses 1 Quantity 18 35 35 11 24 85 190 56 Additional INIT for 40' Pulse Buses 1 Quantity 18 22 30 3 24 63 142 57 Additional INIT for 60' Pulse Buses Quantity 18 22 30 3 24 63 142 57 Additional INIT for 60' Pulse Buses Quantity 13 5 8 - 22 48 58 Additional PRESTO for Growth Buses 1 Quantity 18 35 35 11 24 85 190		COLDUIS Duras (Flactuis) Davids second	Quantity	-	-	-	-	10	-	10
55 Additional Fareboxes/Radios For Growth Buses 1 Total 378 735 735 231 504 1,785 3,990 56 Additional INIT for 40' Pulse Buses 1 Quantity 18 22 30 3 24 63 142 57 Additional INIT for 60' Pulse Buses Quantity 13 5 8 - 22 48 Total - 715 275 440 - 1,210 2,640 58 Additional PRESTO for Growth Buses 1 Quantity 18 35 35 11 24 85 190	54	ou Puise Buses (Electric) Replacement	Total	-	-	-	-	23,100	-	23,100
56 Additional INIT for 40' Pulse Buses 1 Quantity 18 22 30 3 24 63 142 57 Additional INIT for 60' Pulse Buses Quantity 13 5 8 - 22 48 Total - 715 275 440 - 1,210 2,640 58 Additional PRESTO for Growth Buses 1 Quantity 18 35 35 11 24 85 190		Additional Frank const. Dedica France Const. Dec. 1	Quantity	18	35	35	11	24	85	190
56 Additional INIT for 40' Pulse Buses 1 Total 720 880 1,200 120 960 2,520 5,680 57 Additional INIT for 60' Pulse Buses Quantity 13 5 8 - 22 48 Total - 715 275 440 - 1,210 2,640 58 Additional PRESTO for Growth Buses 1 Quantity 18 35 35 11 24 85 190	55	Additional Fareboxes/Radios For Growth Buses	Total	378	735	735	231	504	1,785	3,990
57 Additional INIT for 60' Pulse Buses Quantity 13 5 8 - 22 48 58 Additional PRESTO for Growth Buses 1 Quantity 18 35 35 11 24 85 190		A LESS and INIT 6 a 401 Pales Page 1	Quantity	18	22	30	3	24	63	142
57 Additional INIT for 60' Pulse Buses Total - 715 275 440 - 1,210 2,640 58 Additional PRESTO for Growth Buses 1	90	Additional INTL for 40' Pulse Buses	Total	720	880	1,200	120	960	2,520	5,680
Total - 715 275 440 - 1,210 2,640 S8 Additional PRESTO for Growth Ruses 1 Quantity 18 35 35 11 24 85 190		Additional INIT for COLDUIDO Dugos	Quantity		13	5	8	-	22	48
58 Additional DRESTO for Crowth Rusge 1	5/	Additional INTT for by Pulse Buses	Total	-	715	275	440	-	1,210	2,640
Total 378 735 735 231 504 1,785 3,990		A LUMB and DDFOTO for Occuptin Days of 1	Quantity	18	35	35	11	24	85	190
	58	Additional PRESTO for Growth Buses	Total	378	735	735	231	504	1,785	3,990

Appendix B: 2024 - 2033 Durham Region Transit Capital Forecast (\$,000's)

Provides a listing for all projects within the 2024 budget and nine-year capital forecast. See Appendix A for financing details for capital projects proposed in 2024

■ Durham ₹			Forecast							
Budget Budget	Expenditure Category	2024 Proposed Budget	2025	2026	2027	2028	2029-2033	Forecast Total		
59 Electric Bus Refurbishment	Quantity	-	-	-	-	-	1	1		
59 Electric Bus Refurbishment	Total	-	-	-	-	-	1,200	1,200		
60 PRESTO/INIT MACD- Decommn/install (Pulse) 1	Quantity	16	16	16	16	26	80	154		
60 PRESTO/INIT MACD- Decommn/install (Pulse) 1	Total	664	664	664	664	1,079	3,320	6,391		
61 Service Vehicle Replacement	Quantity	-	2	2	1	-	2	7		
or Service verilcie Replacement	Total	-	110	150	110	-	320	690		
Vehicles Subtotal		59,260	97,709	92,589	52,196	93,347	303,200	639,041		
Furniture and Fixtures										
62 Chairs (Safety & Training)		8	-	-	-	-	-	-		
63 Chairs (TP&I)		3	-	-	-	-	-	-		
64 Furniture		-	11	11	11	11	55	99		
65 Replacement of Exterior Halogen Fixtures with LED		65	-	-	-	-	-	-		
Furniture and Fixtures Subtotal		76	11	11	11	11	55	99		
Total Capital Durham Region Transit		342,336	252,060	139,091	65,746	101,971	469,264	1,028,132		

¹ Projects #1, #15, #26, #37, #51, #52, #55, #56, #58 and #60 are contingent on the federal government approving the Region's funding application under the Zero Emission Transit Fund Program and the execution of a transfer payment agreement. Should full funding not be approved, the scope and scale of these projects will be reviewed to align with any refinements to the Region's electrical vehicle implementation strategy resulting from the level of funding approved.