

Transportation Capital Budget Project Details

Available Funding (1,000's):

Reserve Funding Allocated to Projects Below ¹	2024	2025
Transportation Infrastructure	\$1,410	\$1,435
Transportation Infrastructure Expansion	\$2,200	\$2,050
Traffic Safety	\$1,900	\$1,550
Active Transportation	\$575	\$575

1 – These amounts may not be the entire reserve funding allocation, but rather the amounts are relevant to the information presented below.

Proposed Budget:

Capital Project	Allocation/Funding	2024 Details	2025 Details
1504 Neighbourhood Traffic review Permanent Installations	Installation of permanent traffic calming. Reserves: Transportation Infrastructure Expansion	\$300,000 <ul style="list-style-type: none"> • Witney Avenue & Rylston Road. • Hampton Circle & Denham Crescent. • Hampton Circle & Klassen Crescent/Dawson Crescent. • Hart Road & Shillington Crescent. • Konihowski Road at Mother Teresa School. 	\$300,000 <ul style="list-style-type: none"> • Wickenden Crescent & Rogers Road. • Rogers Court & Rogers Road. • Balmoral Street & 9th Avenue North. • 105th Street & Moran Avenue. • 110th Street & Egbert Avenue. • McClocklin Road & Junor Avenue.
1512 Neighbourhood Traffic Management	Installation and maintenance of temporary traffic calming and management of Traffic Calming Program. Reserves: Traffic Safety + Infrastructure Reserve Transportation	\$400,000 <ul style="list-style-type: none"> • Maintenance of temporary recommendations. • Transition to Temporary Concrete Curbs. • Traffic Calming Program. 	\$375,000 <ul style="list-style-type: none"> • Maintenance of temporary recommendations. • Transition to Temporary Concrete Curbs. • Traffic Calming Program.
2234 Walkway Management	Walkway assessments and improving infrastructure for walkways. Reserves: Traffic Safety	\$100,000 <ul style="list-style-type: none"> • Walkway management. 	\$50,000 <ul style="list-style-type: none"> • Walkway management.

Capital Project	Allocation/Funding	2024 Details	2025 Details
2288 Transportation Safety	A consolidated set of transportation safety focussed projects. Reserves: Transportation Infrastructure Expansion + Traffic Safety + Infrastructure Reserve Transportation	\$1,900,000	\$2,000,000
		\$250,000 Community Traffic Reviews <ul style="list-style-type: none"> • Clancy Drive – Pendygrasse Road to Circle Drive. • 18th Street West - Vancouver Avenue to Avenue W South. 	\$300,000 Community Traffic Reviews <ul style="list-style-type: none"> • 20th Street West - Avenue H South to Vancouver Avenue. • Laurier Drive - Diefenbaker Drive to Idylwyld Drive.
		-	\$200,000 Safety Improvements <ul style="list-style-type: none"> • To be determined
		\$1,000,000 Railway Crossing Safety Improvements <ul style="list-style-type: none"> • Upgrades to meet Transport Canada Regulations. • Railway Warning Systems at: <ul style="list-style-type: none"> ○ Millar Avenue at CN tracks between 43rd Street and 45th Street (Warman 6.47). ○ Millar Avenue at CN tracks between 45th Street and 46th Street (Warman 6.75). ○ Avenue F North at CP tracks near 22nd Street West (Wilkie 0.37). • Safety assessment and engagement at Central Avenue and CP tracks between 112th Street and Gray Avenue (Sutherland 109.78). 	\$200,000 Railway Crossing Safety Improvements <ul style="list-style-type: none"> • Upgrades to meet Transport Canada Regulations. • Central Avenue and CP tracks between 112th Street and Gray Avenue (Sutherland 109.78) (partial funding).
			\$350,000 Pedestrian Safety Improvements <ul style="list-style-type: none"> • 20th Street West & Avenue O South. • 20th Street West & Avenue N South. • 20th Street West & Avenue M South.
		\$300,000 Geometric Modifications <ul style="list-style-type: none"> • 2nd / 3rd Avenue widening (partial funding). Work is estimated to cost \$750,000 and will proceed once the capital funding is sufficient to complete the entire project (anticipated in 2026 at current funding levels). 	\$500,000 Geometric Modifications <ul style="list-style-type: none"> • 2nd / 3rd Avenue widening (partial funding). Work is estimated to cost \$750,000 and will proceed once the capital funding is sufficient to complete the entire project (anticipated in 2026 at current funding levels).

Capital Project	Allocation/Funding	2024 Details	2025 Details
2288 Transportation Safety (continued)		\$300,000 High-Speed Roadside Safety Improvements <ul style="list-style-type: none"> Highway 16 between Highway 11 junction and Boychuk Drive. Circle Drive between Preston Avenue and Clarence Avenue (both sides). Circle Drive between Preston Avenue and Highway 11 / 16 Interchange (both sides). 	\$350,000 High-Speed Roadside Safety Improvements <ul style="list-style-type: none"> Circle Drive between Valley Road and Idylwyld Drive (both sides). Circle Drive between Clarence Avenue and Idylwyld Drive. Circle Drive between College Drive and 14th Street (both sides).
		\$50,000 Road Safety Program <ul style="list-style-type: none"> Software and Inventory. 	\$50,000 Road Safety Program <ul style="list-style-type: none"> Software and Inventory. Road Safety Mobility Plan (partial funding).
2289 Transportation Planning	Functional planning studies to identify future transportation needs. Reserves: Transportation Infrastructure Expansion	\$200,000 <ul style="list-style-type: none"> Micro-mobility Strategy. Circle Drive Functional Planning Study - Laurier Drive to Avenue C (partial funding). 	\$200,000 <ul style="list-style-type: none"> Transportation Model Update.
2290 Traffic Control Systems	A consolidated set of traffic control focussed projects. Reserves: Transportation Infrastructure Expansion + Traffic Safety + Infrastructure Reserve Transportation	\$850,000	\$700,000
		\$250,000 New Traffic Signals <ul style="list-style-type: none"> Kenderdine Road & 115th Street. 	\$250,000 New Traffic Signals <ul style="list-style-type: none"> McClocklin Road & Junor Avenue.
		\$150,000 Traffic Signal Infrastructure Upgrades <ul style="list-style-type: none"> Traffic Signal Coordination Studies and implementation of updated traffic signal timing on major corridors. 	\$150,000 Traffic Signal Infrastructure Upgrades <ul style="list-style-type: none"> Traffic Signal Coordination Studies and implementation of updated traffic signal timing on major corridors.
		\$150,000 Advanced Traffic Management System – Communications. <ul style="list-style-type: none"> ATMS annual maintenance agreement. Expand wireless communication system to 15 locations. 	\$150,000 Advanced Traffic Management System – Communications. <ul style="list-style-type: none"> ATMS annual maintenance agreement. Expand wireless communication system to 15 locations.
		\$300,000 Pedestrian Crossing Devices <ul style="list-style-type: none"> 22nd Street & Avenue X PAS. 8th Street & Lansdowne Avenue PAS. Confederation Drive & Bennet Place PAS. 	\$150,000 Pedestrian Crossing Devices <ul style="list-style-type: none"> Central Avenue & 116th Street RRFB. Central Avenue & 112th Street RRFB. Central Avenue & 110th Street RRFB. 20th Street West & Avenue O South APC. 20th Street West & Avenue N South APC. 20th Street West & Avenue M South APC.

Capital Project	Allocation/Funding	2024 Details	2025 Details
2468 Active Transportation Plan Implementation	Implement the Action Items identified in the Active Transportation Plan. Reserves: Active Transportation + Transportation Infrastructure Expansion + Traffic Safety	\$1,675,000	\$1,325,000
		\$575,000 AT Plan Implementation <ul style="list-style-type: none"> • Continue to update administrative policies, guidelines and standards to support active modes. • Support the Learn to Ride Safe Bike program. • Support various community events that encourage and promote active transportation. • Promote and educate all road users about the sharing the road through a continued education and awareness campaign. • Conceptual design of city-wide cycling network projects. 	\$575,000 AT Plan Implementation <ul style="list-style-type: none"> • Continue to update administrative policies, guidelines and standards to support active modes. • Support the Learn to Ride Safe Bike program. • Support various community events that encourage and promote active transportation. • Promote and educate all road users about the sharing the road through a continued education and awareness campaign. • Update the Active Transportation Plan.
		\$100,000 Accessible Pedestrian Signal Program <ul style="list-style-type: none"> • Install Audible Pedestrian Signals at retrofit locations in consultation with the low-vision community. 	\$100,000 Accessible Pedestrian Signal Program <ul style="list-style-type: none"> • Install Audible Pedestrian Signals at retrofit locations in consultation with the low-vision community.
		\$100,000 Curb Ramp Program <ul style="list-style-type: none"> • Install curb ramps at priority locations. 	\$100,000 Curb Ramp Program <ul style="list-style-type: none"> • Install curb ramps at priority locations.
		\$200,000 New Sidewalk Program <ul style="list-style-type: none"> • Project Management. • Reallocation Pool project and ICIP funded projects continue. 	\$200,000 New Sidewalk Program <ul style="list-style-type: none"> • Project Management. • Reallocation Pool project and ICIP funded projects continue.
		\$700,000 Cycling Network <ul style="list-style-type: none"> • Implement improvements to existing cycling facilities and construct new facilities to address gaps and barriers. 	\$350,000 Cycling Network <ul style="list-style-type: none"> • Implement improvements to existing cycling facilities and construct new facilities to address gaps and barriers.