



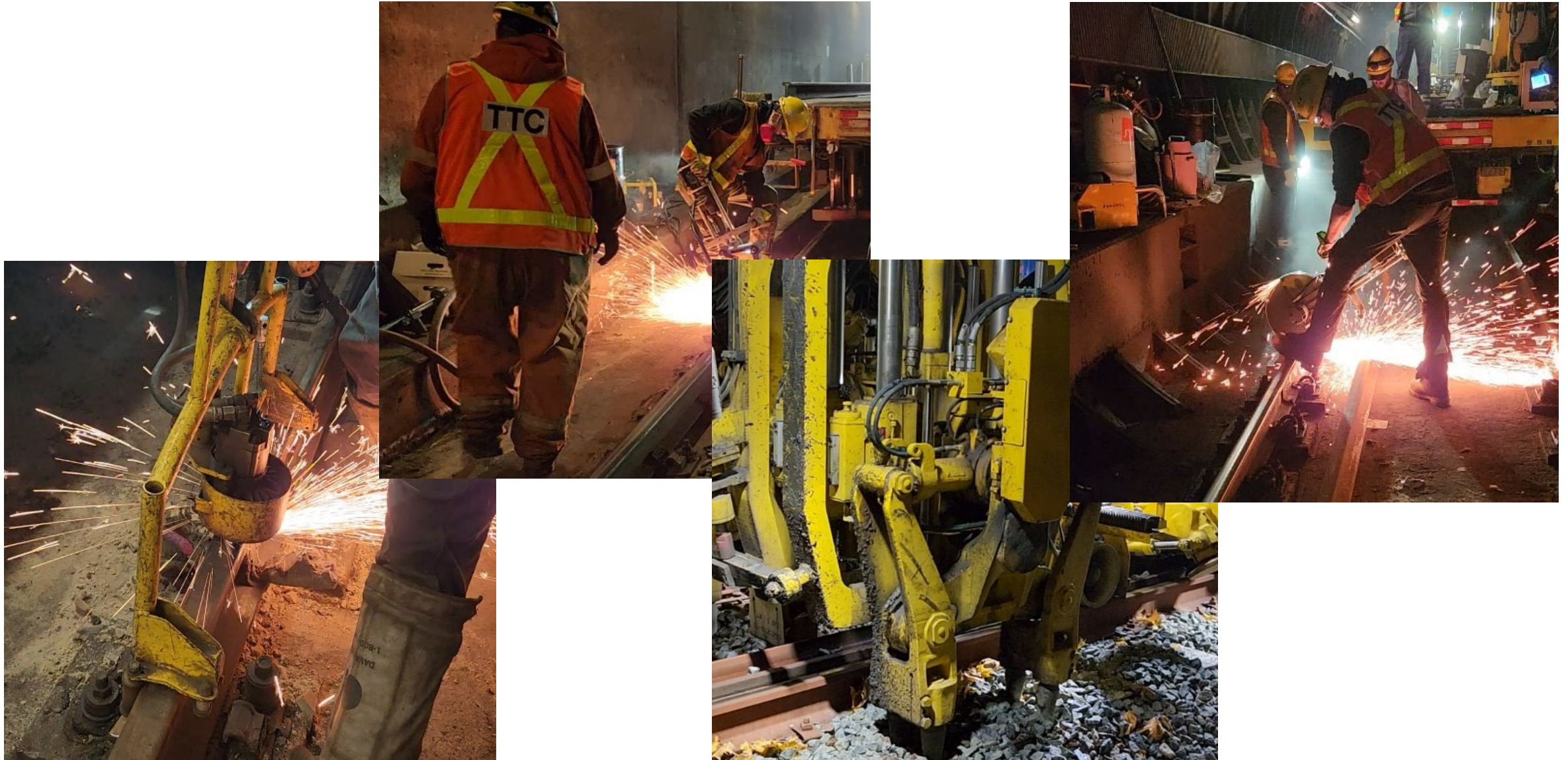
Subway and Streetcar State of Good Repair, Expansion and Modernization 2024 Review and 2025/2026 Forecast

Presented to: TTC Board

January 27, 2025

Fort Monaco – Chief of Operations and Infrastructure
Steven Gehring – Acting Senior Manager, Operational Safety and Planning

Introduction



Benefits of Closures – Support Improvements

State-of-Good-Repair

Expansion and Modernization

- Scarborough Subway Extension
- Ontario Line
- Eglinton Crosstown LRT
- Easier Access
- 5G connectivity
- Infrastructure Enhancements



Informing Customers of Upcoming Planned Closures

Inform



Station and vehicle announcements



Twitter updates and support



Platform screen updates (shared with Transit Control)



Website updates – live service alerts and E-alerts



Media updates – news releases and social media



City Work Zone Coordinators and local councilors

Supports



Operating accessible shuttle buses



Traffic mitigation measures – priority traffic signals for shuttle buses, Traffic Agents / Paid Duty Police Officers and parking removal



Respond to customer inquiries

2024 Achievements

1

	Expansion	Easier Access	Enhancement	SOG	TOTAL
Weekend Closures	3 and 1 SD	1 SD	3	6	12, 2 SD
Early Closures	5	9		100	114

2

	Expansion	ATC	Enhancement	SOG	TOTAL
Weekend Closures	3	2	1	7	13
Early Closures				55	55
Late Openings				6	6



	Expansion	SOG	Upgrades	TOTAL
Full Diversions	1	19		20
Nightly Diversions		42		42
Capital Projects	2	6		8

2025 Key Recommendations

1

	Rogers 5G	Expansion	ATC	Enhancement	SOG	TOTAL
Weekend Closures	3	1 SD		5	8	16.5
Early Closures	16			5	93	114

2

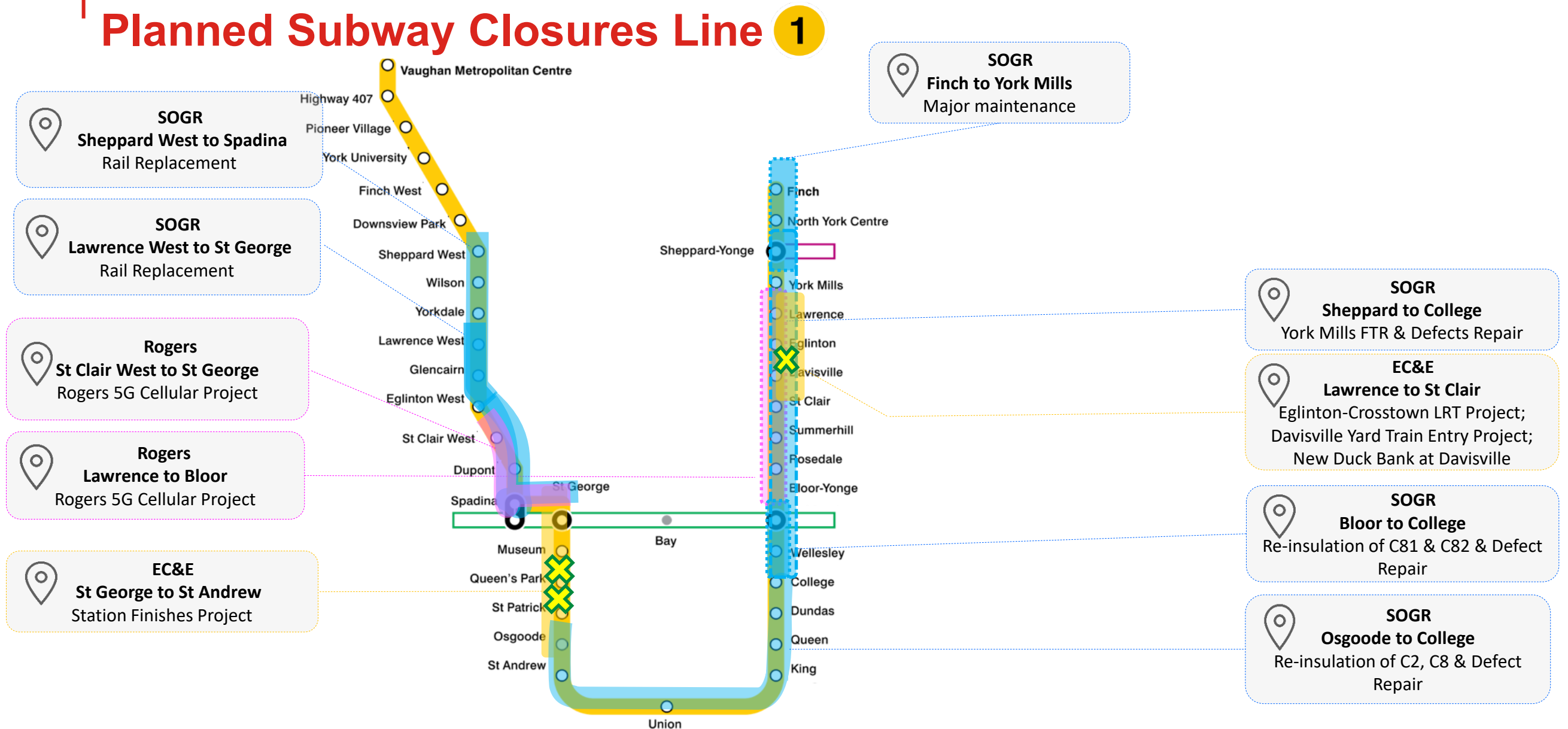
	Rogers 5G	Expansion	ATC	Enhancement	SOG	TOTAL
Weekend Closures	4	6	1	3	8	22
Early Closures		3		4	96	103
Late Openings					10	10



	Expansion	SOG	Upgrades	TOTAL
Full Diversions	2	22		24
Nightly Diversions		77		77
Capital Projects			5	5

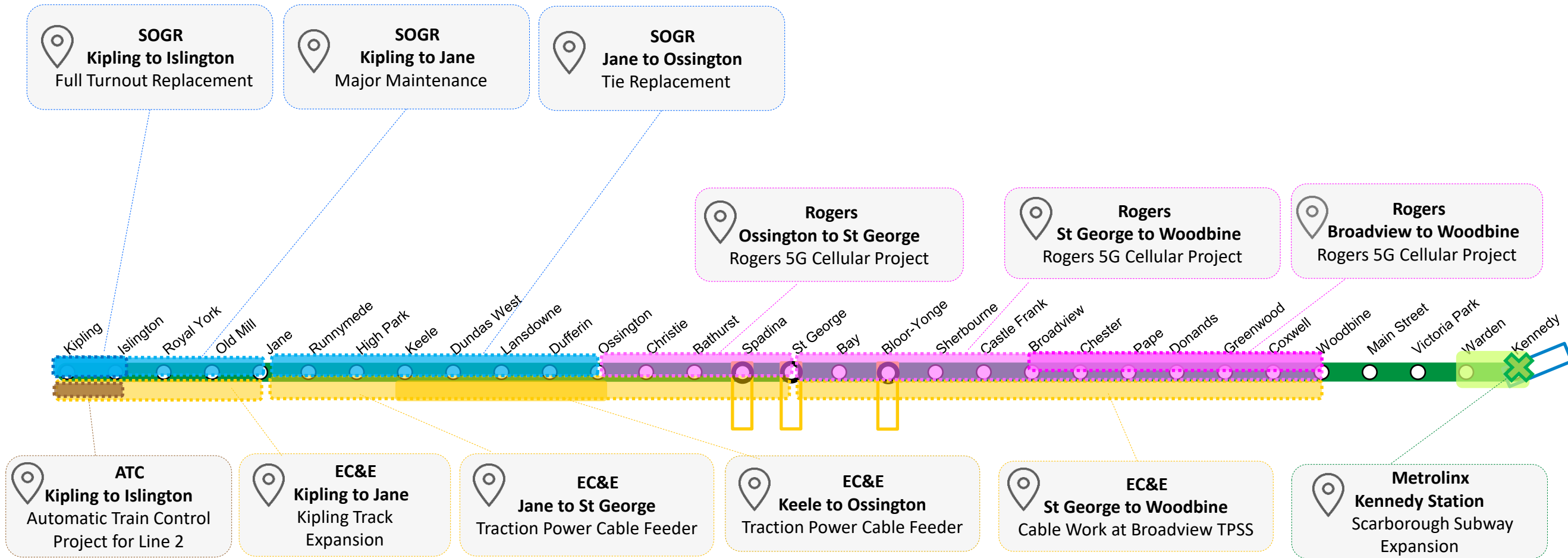
2025 Closure Forecast

Planned Subway Closures Line 1



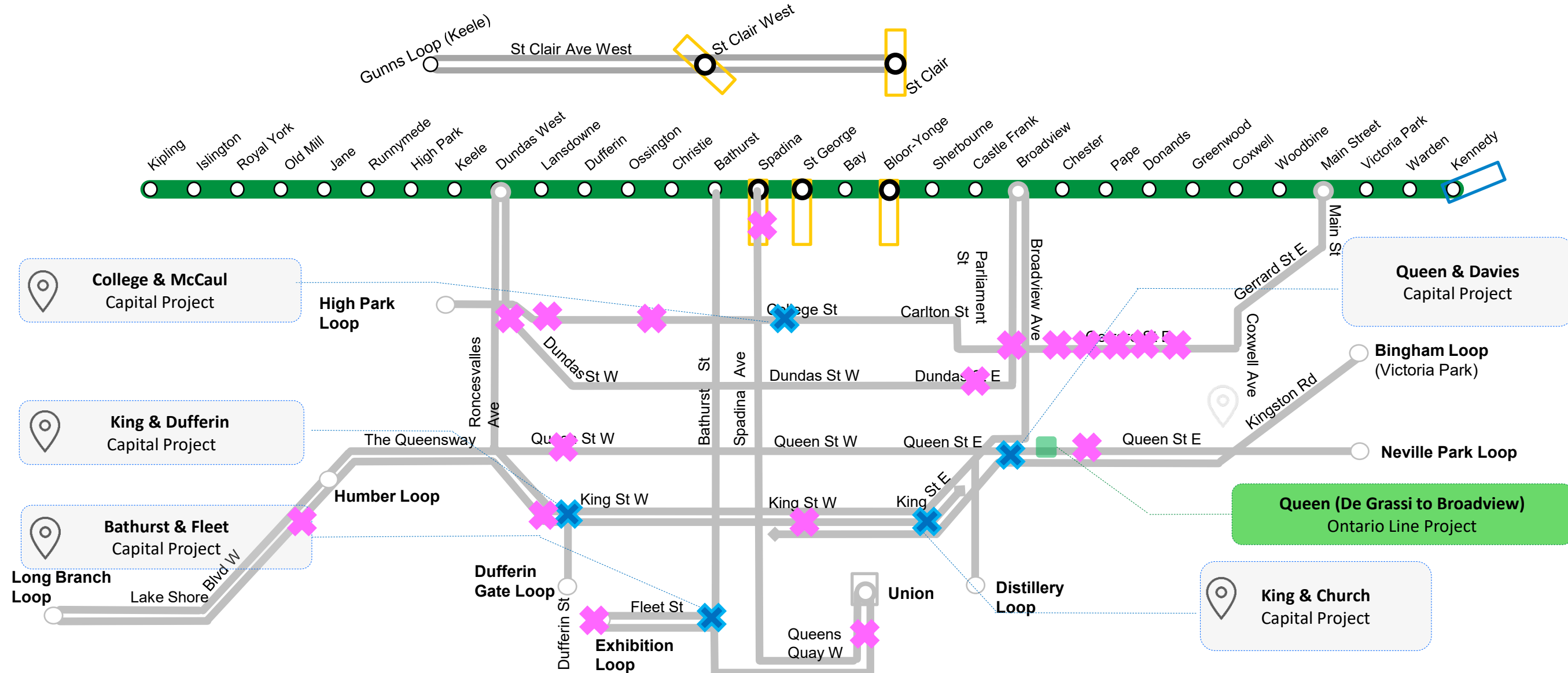
2025 Closure Forecast

Planned Subway Closures Line 2



2025 Planned Diversion Forecast

Streetcar Projects



| 2026 Planned Subway Closures and Streetcar Diversions Forecast

Total Closures			Capital Project Totals	
1	State of Good Repair	4	501	2
	Metrolinx (Ontario Line)	9		
	Davisville Duct Bank	1	503	
	Station Finishes	8		
	Storm Pump Replacement	3	504	1
	Subway Ventilation Equipment Replacement	1	505	
2	State of Good Repair	6	506	2
	Metrolinx (Scarborough Subway Extension)	2		
	Rogers 5G Cellular Service	6	509	
	Automatic Train Control	2		
	Storm Pump Replacement	2	510	
	Subway Ventilation Equipment Replacement	1		
	Wall Structural Rehabilitation	1	511	1
	Positive and Negative Feeder Cable Installation	3	512	
4	Rogers 5G Cellular Service	5		



