PUBLIC WORKS - GENERAL CAPITAL FUND

Project Name: **Traffic Engineering Improvements - Various Locations (Amended)**

Standing Policy Committee: Infrastructure Renewal and Public Works

Dept ID: 180603
Department: **Public Works**
Project: 1831000121

Investment Driver: Enhance
Service: Transportation Planning and Traffic
OurWinnipeg: Collaborate to Make Safe Communities

AUTHORIZATION	Previous Budgets	2021 Estimate	FORECAST 2022	2023	2024	2025	2026	Five-Year Forecast Total	Six-Year Total
Project Costs ($000's)	N/A *	2,264	1,315	1,119	1,200	1,229	1,257	6,120	8,384
Financed by:									
Frontage Levy		1,560	1,177	1,119	1,200	1,229	1,257	5,982	7,542
Federal Gas Tax		100	138					138	238
Developer Funding		188							188
External Debt		400							400
Federal RSIP		16							16

CASH FLOW	2021	2022	2023	2024	2025	2026	Beyond 2026	Total
Project Costs ($000's)	1,927	1,454	1,149	1,188	1,225	1,252	189	8,384
Financed by:								
Frontage Levy	1,326	1,234	1,128	1,188	1,225	1,252	189	7,542
Federal Gas Tax	85	132	21	-	-	-	-	238
Developer Funding	160	28					-	188
External Debt	340	60					-	400
Federal RSIP	16							16

NET OPERATING IMPACT (000's)	2021	2022	2023	2024	2025	2026
Operating costs						
Debt and finance charges	36	80	87	87	87	46
Transfer to General Capital Fund						
Total Direct Costs	36	80	87	87	87	46
Less: Incremental Revenue/Recovery	$57	$44	$37	$39	$40	$41
Net Cost/(Benefit)	(21)	36	50	48	47	5
Incremental Full Time Equivalent Positions	-	-	-	-	-	-

Class Estimate: Not applicable, as this is a scalable program

This is an annual program which includes city-wide installation of:
- new full signals, half signals and pedestrian corridors based on priority warrant systems **
- roadside safety improvements
- traffic calming measures
- left turn signal phases
- traffic sign upgrades
- railway crossing safety improvements
- installation of permanent pavement markings
- research studies and operational reviews

* N/A - No amounts have been included in the "Previous Budgets" due to this project's on-going nature.
** Locations are submitted to Standing Policy Committee on Infrastructure Renewal and Public Works for approval prior to construction.