

ATTACHMENT 2

GAS TAX FUNDING FOR TTC'S 2021-2030 STAFF RECOMMENDED CAPITAL BUDGET AND PLAN

Table 1 – Federal Gas Tax Funding for TTC's 2021-2030 Staff Recommended Capital Budget and Plan

Project (\$000s)	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Subway Track	12,381,600	8,544,300	8,368,500	7,976,700	9,649,200	11,914,800	11,811,600	11,232,900	11,269,800	10,441,500	103,590,900
Surface Track	15,104,400	18,881,400	14,800,500	10,878,300	7,111,200	8,550,600	9,438,600	11,650,200	7,925,100	8,661,300	113,001,600
Traction Power	7,655,700	7,454,400	7,400,400	7,204,200	8,634,000	8,735,100	8,990,400	9,009,600	9,534,300	9,862,500	84,480,600
Power Distribution Electric Systems	2,322,300	2,801,100	2,650,800	3,787,500	4,632,900	6,272,400	8,293,500	8,179,200	6,018,600	2,780,100	47,738,400
Communications	5,149,800	4,611,600	4,584,300	4,163,700	3,712,500	4,127,400	3,654,600	3,396,300	3,215,100	3,296,400	39,911,700
Signal Systems	5,055,000	4,469,400	5,389,800	4,161,300	3,708,300	3,165,600	1,687,200	1,072,800	1,131,000	1,201,500	31,041,900
Finishes	7,458,300	14,593,200	8,833,800	2,863,800	2,221,500	228,000	240,000	240,000	240,000	240,000	37,158,600
Equipment		19,596,000		11,739,069	7,502,700	7,047,300	6,744,000	7,016,100	5,677,200	3,313,200	68,635,569
On-Grade Paving Rehabilitation	2,842,200	6,824,400	3,260,700	2,699,400	2,451,600	2,711,400	3,750,000	3,750,000	3,600,000	3,600,000	35,489,700
Bridges and Tunnels	10,113,300	14,817,900	15,608,100	14,703,600	14,245,500	14,040,600	13,653,900	14,540,100	14,814,600	15,250,800	141,788,400

Project (\$000s)	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Fire Ventilation Upgrade	9,186,900	14,838,300	12,651,900	10,774,800	11,620,800	8,443,200	13,350,000	18,202,800	22,877,400	10,285,200	132,231,300
Easier Access III	25,042,500	29,731,800	39,684,600	39,195,000	42,997,800	32,254,800					208,906,500
Streetcar Overhaul	916,279	4,382,221	4,841,362	3,539,231							13,679,093
Subway Car Overhaul	2,885,321	10,575,300	3,416,038	9,366,600	9,417,600	5,537,655	2,461,500	3,000,000	6,738,000		53,398,014
Buildings and Structures	38,520,900	12,013,679			51,177,500	68,493,845	97,447,400	90,232,700	88,481,600	82,590,200	528,957,824
Purchase of Buses		167,421,424	50,215,200	48,652,800	2,622,900	183,300	183,300	183,300	183,300	183,300	269,828,824
ATC Resignalling	19,080,000									30,000,000	49,080,000
Toronto Rocket/Storage Track Accommodation	10,420,500										10,420,500
Grand Total	174,135,000	341,556,424	181,706,000	181,706,000	181,706,000	181,706,000	181,706,000	181,706,000	181,706,000	181,706,000	1,969,339,424

Note: The list of projects funded by Federal Gas Tax is subject to change.

Table 2 - Provincial Gas Tax Funding for TTC's 2021-2030 Staff Recommended Capital Budget and Plan

Project (\$000s)	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Subway Track	6,190,800	4,272,150	4,184,250	3,988,350	4,824,600	5,957,400	5,905,800	5,616,450	5,634,900	5,220,750	51,795,450
Surface Track	7,552,200	9,440,700	7,400,250	5,439,150	3,555,600	4,275,300	4,719,300	5,825,100	3,962,550	4,330,650	56,500,800
Traction Power	3,827,850	3,727,200	3,700,200	3,602,100	4,317,000	4,367,550	4,495,200	4,504,800	4,767,150	4,931,250	42,240,300
Power Dist./Elect Systems – Various	1,161,150						4,146,750	4,089,600	3,009,300	1,390,050	13,796,850
Communications – Various	2,574,900	2,305,800	2,292,150	2,081,850	1,856,250	2,063,700	1,827,300	1,698,150	1,607,550	1,648,200	19,955,850
Signal Systems	2,527,500	2,234,700	2,694,900	2,080,650	1,854,150	1,582,800	843,600	536,400	565,500	600,750	15,520,950
Finishes	3,729,150	7,296,600	4,416,900	1,431,900	1,110,750	114,000	120,000	120,000	120,000	120,000	18,579,300
Equipment	7,758,600	9,798,000	10,337,100	6,939,600	3,751,350	3,523,650	3,372,000	3,508,050	2,838,600	1,656,600	53,483,550
On-Grade Paving Rehabilitation	1,421,100	3,412,200	1,630,350	1,349,700	1,225,800	1,355,700	1,875,000	1,875,000	1,800,000	1,800,000	17,744,850
Bridges and Tunnels	5,056,650	7,408,950	7,804,050	7,351,800	7,122,750	7,020,300	6,826,950	7,270,050	7,407,300	7,625,400	70,894,200
Fire Ventilation Upgrade	4,593,450	7,419,150	6,325,950	5,387,400	5,810,400	4,221,600	6,675,000	9,101,400	11,438,700	5,142,600	66,115,650
Easier Access III	12,521,250	14,865,900	19,842,300	19,597,500	21,498,900	16,127,400					104,453,250

Project (\$000s)	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Subway Car Overhaul	4,822,946						1,230,750	1,500,000	3,369,000		10,922,696
Buildings and Structures	24,447,204	21,213,650	22,766,600	34,145,000	36,467,450	42,785,600	51,357,350	47,750,000	46,874,450	58,928,750	386,736,054
Toronto Rocket/T1 Rail Yard Accommodation	5,210,250										5,210,250
Grand Total	93,395,000	93,395,000	93,395,000	93,395,000	93,395,000	93,395,000	93,395,000	93,395,000	93,395,000	93,395,000	933,950,000

Note: The list of projects funded by Provincial Gas Tax is subject to change. Chart excludes \$91.6 million of the annual allocation from the Provincial Gas Tax as it is applied to the TTC operating budget.