| TTC Capital Budget 2017-2026 |  |  |  |  |
| :--- | :---: | :--- | :--- | :--- |
| Streetcar Infrastructure Projects (\$ million) |  |  |  |  |
|  |  |  |  |  |
| Ongoing Projects |  |  |  |  |
|  | 10-year <br> cost | Annualized <br> Cost |  | Notes |
| Title |  |  |  |  |
|  |  |  |  |  |
| Section 1.2 Surface Track | 211.7 | 21.2 |  |  |
| Surface Track Replacement Program | 141.4 | 14.1 |  |  |
| Surface Special Trackwork Replacement Program |  |  |  |  |
|  | 15.3 | 1.5 |  |  |
| Section 2.1 Traction Power |  |  |  |  |
| Electrolysis Control - Streetcar | 30.2 | 6.0 |  |  |
|  |  |  |  |  |
| Section 4.15 Streetcar Overhaul |  |  |  |  |
| New LRVs Overhaul | 3.1 | 0.3 |  |  |
|  |  |  |  |  |
| Section 5.1 Shop Equipment |  |  |  |  |
| Streetcar Carhouse Shop Equipment | 8.3 | 0.8 |  |  |
|  |  |  |  |  |
| Section 5.3 Other Maintenance Equipment |  |  |  |  |
| Streetcar Department Equipment |  |  |  |  |
| Total |  |  |  |  |


| TTC Capital Budget 2017-2026 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Streetcar Infrastructure Projects (\$ million) |  |  |  |  |
| Finite Projects |  |  |  |  |
| Title | EFC | $\begin{gathered} \text { Spent to } \\ 2016 \end{gathered}$ | End Date | Notes |
| Section 1.2 Surface Track |  |  |  |  |
| King/Queen/Roncesvalles Modifications | 8.3 |  | 2019 |  |
| Section 2.1 Traction Power |  |  |  |  |
| Reconstruction of Streetcar Overhead | 123.4 | 65.7 | 2026 |  |
| Overhead Pole Replacement | 57.3 | 42.7 | 2026 |  |
| Replace Surface Traction Power Distribution | 27.7 | 20.2 | 2026 |  |
| Alternate Feeds for Intersections | 8.8 | 2.8 | 2026 |  |
| Rebuild TTC Cable Chambers - Surface Roadway | 5.8 | 0.5 | 2026 |  |
| Replace Diode Section Insulators | 5.3 | 3.5 | 2026 |  |
| Traction Power Substations | 9.4 | 2.3 | 2020 | Humber Loop: New substation |
|  |  |  |  |  |
| Section 2.4 Signal Systems |  |  |  |  |
| Streetcar Trackswitch Controllers | 15.4 | 3.3 | 2025 |  |
|  |  |  |  |  |
| Section 3.3 Yards \& Roads |  |  |  |  |
| Streetcar Network Upgrades for LRV | 78.2 | 43.9 | 2020 |  |
|  |  |  |  |  |
| Section 3.9 Buildings \& Structures |  |  |  |  |
| Leslie Barns | 523.5 | 497.2 | 2019 |  |
| LRV Carhouse Facility Renewal | 90.6 | 44.8 | 2026 |  |
| CNE Streetcar Loop Barrier | 7.3 | 6.1 | 2017 |  |
| Surface Way Buildings Replacement | 38.8 | 5.3 | 2019 |  |
|  |  |  |  |  |
| Section 4.15 Streetcar Overhaul |  |  |  |  |
| AODA Requirements - Streetcars | 2.4 | 1.4 | 2017 |  |
| Life Extension Overhaul of 30 ALRVs | 25.8 | 15.9 | 2017 |  |
|  | 1.3 |  | 2020-21 |  |
| Overhaul of 30 CLRVs | 9.1 | 4.4 | 2018 |  |
|  |  |  |  |  |
| Section 4.18 Purchase of Streetcars |  |  |  |  |
| Purchase of 204 LRVs | 1186.5 | 575.9 | 2020 |  |
| Purchase of 60 LRVs for Growth | 360.9 |  | 2018 | Timing appears to be wrong. Possibly based on original delivery schedule for the base order. |
|  |  |  |  |  |
| Total | 2585.8 | 1335.9 |  |  |

