Information Note Traffic Calming List Update

(Summary)

Traffic Calming Program

Annual Budget: \$ 50,000.0; Current Available Budget: \$ 89,446

Number of previous projects (2016-2021):

- Completed projects: **16**
- Not implemented due to insufficient public support: 4
- Tender completed for implementation: **1**

Total: 21 streets

Current Status:

- Eligible streets for traffic calming: **41**
- Streets not found eligible after evaluation: **176**

Cost Estimates

(Traffic Calming with Speed Cushions)

Assumptions:

- Traffic calming street with length 450 to 500 m
- Traffic calming with **speed cushions** at three locations
- Temporary speed cushion unit cost: \$ 1,010
- Temporary installation and removal cost: \$ 5,400
- Permanent installation cost: \$13,950

Cost estimates:

- Traffic calming with speed cushions (excluding the cost of purchasing the temporary units): **\$19,350**
- Traffic calming with speed cushions (including the cost of purchasing the temporary units): **\$28,440**

Budget Estimates

Current Budget Status:

- The City has 45 units of temporary speed cushions
- Annual budget for traffic calming is \$50,000
- Sufficient for traffic calming 2 road segments

Traffic calming for 5 road segments

- \$96,750 needed for temporary and permanent speed cushion installations
- Annual Budget needed: **\$100,000**

Traffic calming for 10 road segments

- \$ 193,500 needed for temporary and permanent speed cushion installations (with purchase of 45 temporary speed cushions)
- Annual Budget needed: \$ 200,000