## Schedule 1:

## **Privately-Owned Tree Management Strategy Graphs**

Graphs 1 to 3 (below) summarizes the frequency of the top four preferred management tools selected by Town Council. Where a management tool is highlighted in colour, it will be further evaluated by the Consultant. Graphs 4 to 6 compare the frequency of management tools selected by Town Council to the frequency of responses identified in the Let's Talk Survey for the public and from the open house held in March 2020.

Graph 1 - Top Four Education Tools Selected by Town Council

|   | Respondents |   |   |   |   |   |   |   |   |    |    |           |
|---|-------------|---|---|---|---|---|---|---|---|----|----|-----------|
| Management Tool   | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | Frequency |
| Assist with selecting the right tree for the right place                        |             |   |   |   |   |   |   |   |   |    |    | 6         |
| Quantify and Educate on the benefits of trees                                   |             |   |   |   |   |   |   |   |   |    |    | 5 (tie)   |
| Educate on best management practices  |             |   |   |   |   |   |   |   |   |    |    | 7 (tie)   |
| Educate on the benefits of native vs. invasive species and diversity of species |             |   |   |   |   |   |   |   |   |    |    | 4         |
| Educate on policies and procedures  |             |   |   |   |   |   |   |   |   |    |    | 5 (tie)   |
| Educate on tree protection during construction                                  |             |   |   |   |   |   |   |   |   |    |    | 3         |
| Create blowing snow tree planting or erosion control education program          |             |   |   |   |   |   |   |   |   |    |    | 1         |
| Educate on importance of mature trees   |             |   |   |   |   |   |   |   |   |    |    | 4         |
| Shaming campaigns (poor practices)  |             |   |   |   |   |   |   |   |   |    |    | 0         |
| Inventory and asses the tree canopy to inform decision making                   |             |   |   |   |   |   |   |   |   |    |    | 2         |
| Educate about tree diseases   |             |   |   |   |   |   |   |   |   |    |    | 0         |
| Access to Town Arborist for consultation  |             |   |   |   |   |   |   |   |   |    |    | 7 (tie)   |

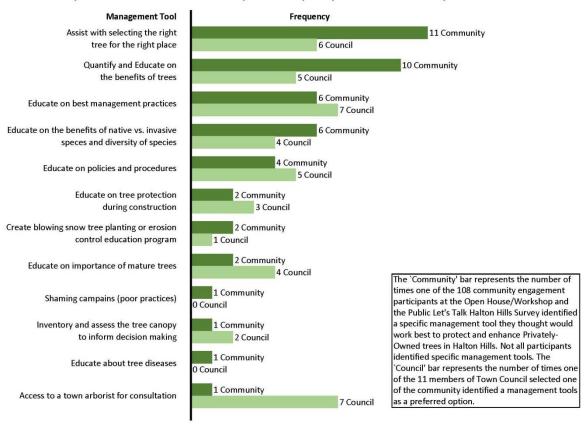
**Graph 2- Top Four Incentive Tools Selected by Town Council** 

|   | Respondents |   |   |   |   |   |   |   |   |    |    |           |
|---|-------------|---|---|---|---|---|---|---|---|----|----|-----------|
| Management Tool   | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | Frequency |
| Subsidized or free new trees  |             |   |   |   |   |   |   |   |   |    |    | 8         |
| Assist with physically planting and mulching trees                                |             |   |   |   |   |   |   |   |   |    |    | 3         |
| Subsidized tree maintenance   |             |   |   |   |   |   |   |   |   |    |    | 3         |
| Property tax rebates /credits for planting new trees or preserving existing trees |             |   |   |   |   |   |   |   |   |    |    | 4 (tie)   |
| Recognizing participation in tree planting/management programme                   |             |   |   |   |   |   |   |   |   |    |    | 9         |
| Assist with physical removal of dead trees  |             |   |   |   |   |   |   |   |   |    |    | 4 (tie)   |
| Model a program after County of Wellington Green Legacy<br>Programme              |             |   |   |   |   |   |   |   |   |    |    | 7         |
| Rural water quality program (CVC)   |             |   |   |   |   |   |   |   |   |    |    | 4 (tie)   |

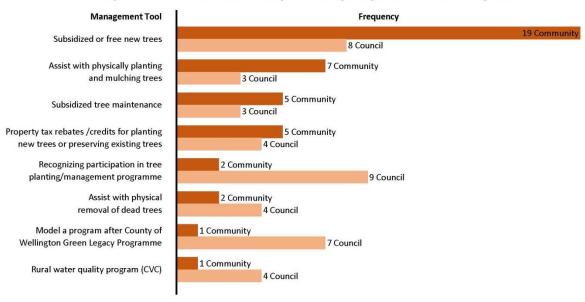
**Graph 3 - Top Four Regulation Tools Selected by Town Council** 

|   | Respondents |   |   |   |   |   |   |   |   |    |    |           |
|---|-------------|---|---|---|---|---|---|---|---|----|----|-----------|
| Management Tool   | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | Frequency |
| Tree permits  |             |   |   |   |   |   |   |   |   |    |    | 2         |
| Private tree by-law   |             |   |   |   |   |   |   |   |   |    |    | 3         |
| Ensure that any regulations are the for developers and local homeowners               |             |   |   |   |   |   |   |   |   |    |    | 6         |
| Designate and protect heritage trees or old growth trees                              |             |   |   |   |   |   |   |   |   |    |    | 5 (tie)   |
| Fines for unauthorized tree removal   |             |   |   |   |   |   |   |   |   |    |    | 5 (tie)   |
| Allow rural landowners to continue to remove/manage trees through Managed Forest Plan |             |   |   |   |   |   |   |   |   |    |    | 4         |
| Requiring replacement tree(s) when existing tree removed                              |             |   |   |   |   |   |   |   |   |    |    | 5 (tie)   |
| Require Town Arborist consultation before removing a tree                             |             |   |   |   |   |   |   |   |   |    |    | 5 (tie)   |
| Require new development to plant specific types of trees and minimum types of trees   |             |   |   |   |   |   |   |   |   |    |    | 7         |
| Do what other surrounding towns and cities are doing                                  |             |   |   |   |   |   |   |   |   |    |    | 0         |
| Conduct tree audits   |             |   |   |   |   |   |   |   |   |    |    | 0         |

Graph 4 - Education Tools Identified by Community Compared with Selection by Council

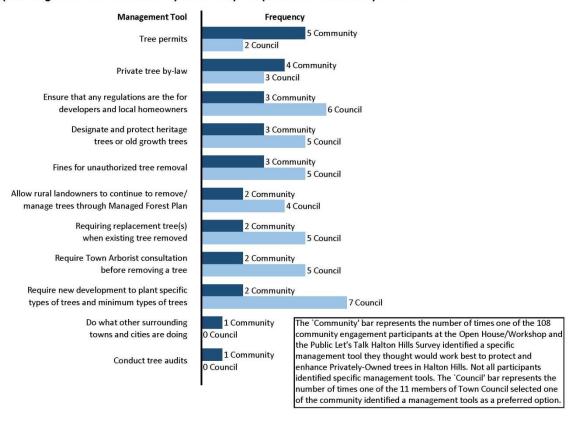


Graph 5 - Incentive Tools Identified by Community Compared with Selection by Council

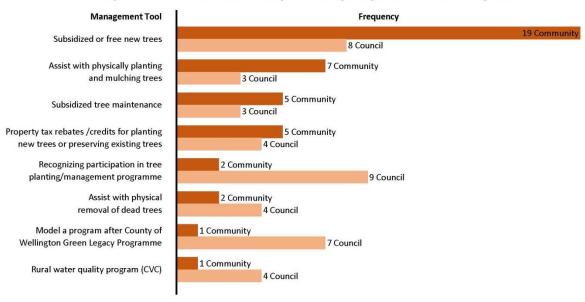


The `Community' bar represents the number of times one of the 108 community engagement participants at the Open House/Workshop and the Public Let's Talk Halton Hills Survey identified a specific management tool they thought would work best to protect and enhance Privately-Owned trees in Halton Hills. Not all participants identified specific management tools. The `Council' bar represents the number of times one of the 11 members of Town Council selected one of the community identified a management tools as a preferred option.

Graph 6 - Regulation Tools Identified by Community Compared with Selection by Council



Graph 5 - Incentive Tools Identified by Community Compared with Selection by Council



The `Community' bar represents the number of times one of the 108 community engagement participants at the Open House/Workshop and the Public Let's Talk Halton Hills Survey identified a specific management tool they thought would work best to protect and enhance Privately-Owned trees in Halton Hills. Not all participants identified specific management tools. The `Council' bar represents the number of times one of the 11 members of Town Council selected one of the community identified a management tools as a preferred option.

Graph 4 - Education Tools Identified by Community Compared with Selection by Council

