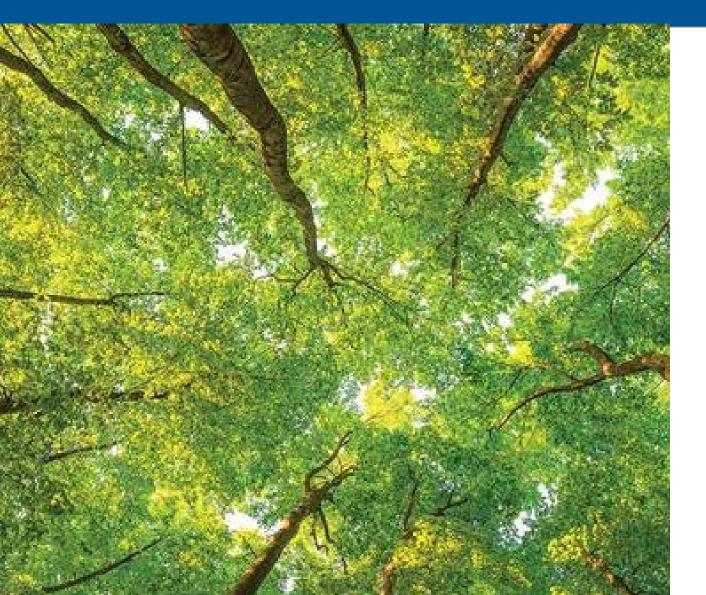




Presented by: Meghan White, Joerg Hettmann, Devon Morton and Flynn Scott

Agenda





Background



Proposed By-law & Changes since the Workshop



Enforcement



Discussion



Value of Newmarket's Trees

Function	Estimated Value	
Replacement Value	364 Million	
Store 35,345t of carbon	\$2.74 million	
Remove 40t of air pollution	\$321,564 / year	
Reduce residential energy use	\$3,345,533 / year	
Manage stormwater runoff	\$499,950 / year	





Council Strategic Priority



Environmental Stewardship

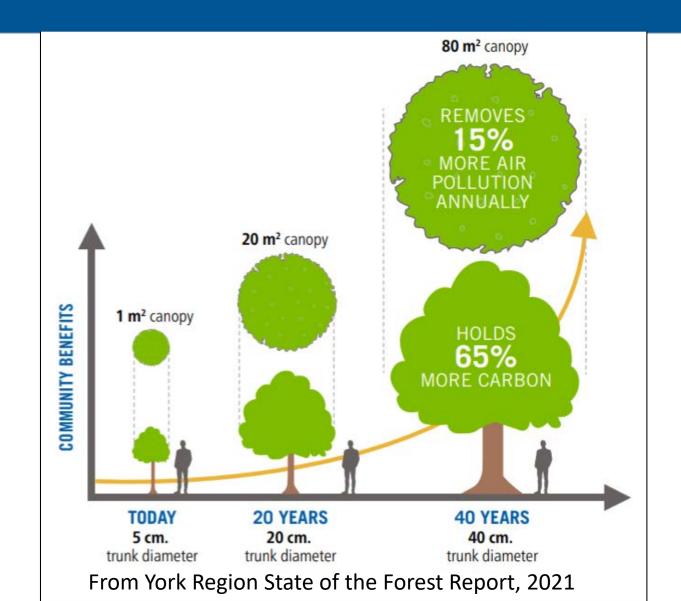
Leading proactive planning and action related to climate change and other environmental initiatives



Canopy Targets

 Region's Target to increase Newmarket canopy cover from 25% to 35%

 Existing Newmarket canopy cover is approximately 28%



Proposed By-law

Trees 20cm dbh or greater cannot be removed.

Exceptions:

- Tree is dead, dying, or hazardous
 - Damage to property
 - For a building permit or pool
 - Nuisance trees



Compensation

Compensation is cash-in-lieu or replanting, calculated by Aggregate Inch Method

- Dead or hazardous tree: no compensation
- Removal required under Property Standards By-law: no compensation
- Building Permit or Pool Permit: 100% compensation
- Nuisance Trees: 200% compensation



Application Fees

Proposed fees are:

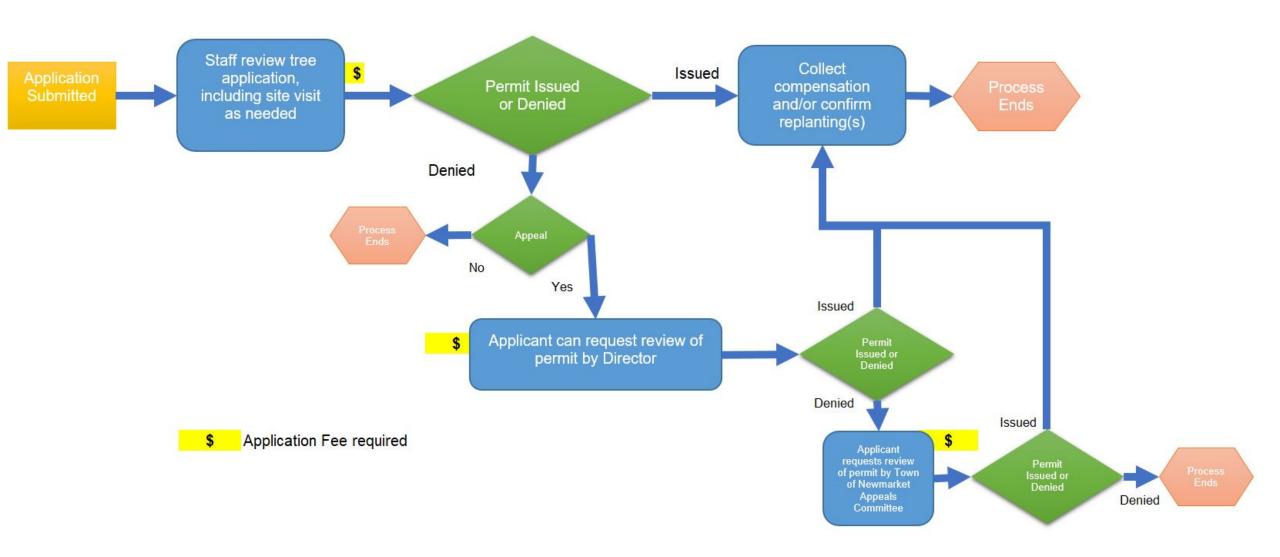
- Administration fee \$300
 - Review fee \$100/tree
- Appeal to Director for review \$50
- Appeal to Appeals Committee \$650



Municipal Scan

Municipality	Permit Fee – Administration	Permit Fee – per tree	Compensation (payment in lieu)
Aurora	1 to 2 trees – no fee 3 trees \$214	Increases by \$107 for each additional tree over 3	Determined on a case by case basis
Markham	\$200	\$100	\$300
Richmond Hill	\$160	\$56	\$547
Vaughan	\$68	\$135	\$550
Peterborough	\$50 with licensed provider \$150 without licensed provider	None	\$550
Oakville	\$50	\$350	\$300
Burlington	\$400	None	\$400
Guelph	\$68	None	\$500
Toronto	\$126.25		\$583

Proposed Process



Role of the Staff Arborist

- Take in and process applications
- Work with applicants to preserve tree(s), if possible
- Confirm measures are in place before construction starts
- Following construction, ensure compensation plantings are planted and still healthy
- Investigate with By-laws compliance issues (i.e. tree removed without permit)



What has changed?

Since the Workshop in 2021

- No longer an option for the staff arborist to complete the arborist report for the applicant; all applications will need a supporting Arborist report that will be reviewed by the staff arborist
- Removed the term Socially Significant Tree
 - Definition problematic
 - Needs to be a separate by-law
 - Significant support from survey respondents



Enforcement



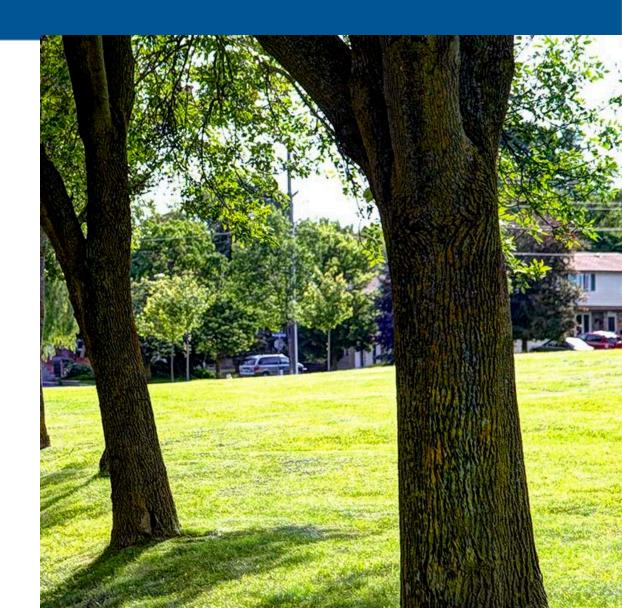
Compliance Approaches

- Education
- Voluntary Compliance
- Enforcement Action
- Follow up



Education

- Communication strategy for residents
- Town arborist working with residents throughout process
 - How to proactively obtain a permit
 - How to reactively obtain a permit
 - How to comply with conditions of a permit





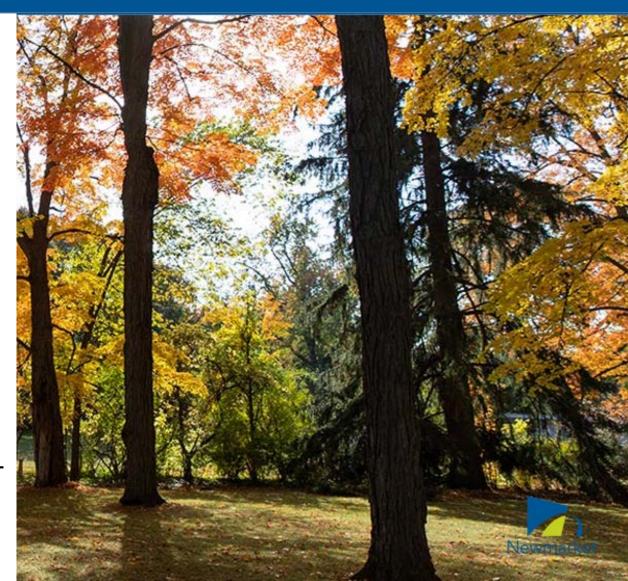
Voluntary Compliance

- Violation confirmed
- Resident works directly with Town staff to resolve
 - Resident obtained permit but contravenes conditions
 - i.e. permit for 1 tree but 2+ removed
 - i.e. tree removed without remedial action (tree re-planting)
 - Tree removed without a permit
 i.e. resident unaware and now educated on next steps



Enforcement Action

- Violation confirmed
- Voluntary compliance efforts are exhausted
- Property Standards Officers will send a notice to comply
 - Timelines established to resolve
 - Collaboratively working with residents to educate, wherever possible
- Enforcement action via AMPS By-law
 - Unresolved violations will be enforced via AMPS Bylaw, in accordance with the fine amounts established by Council



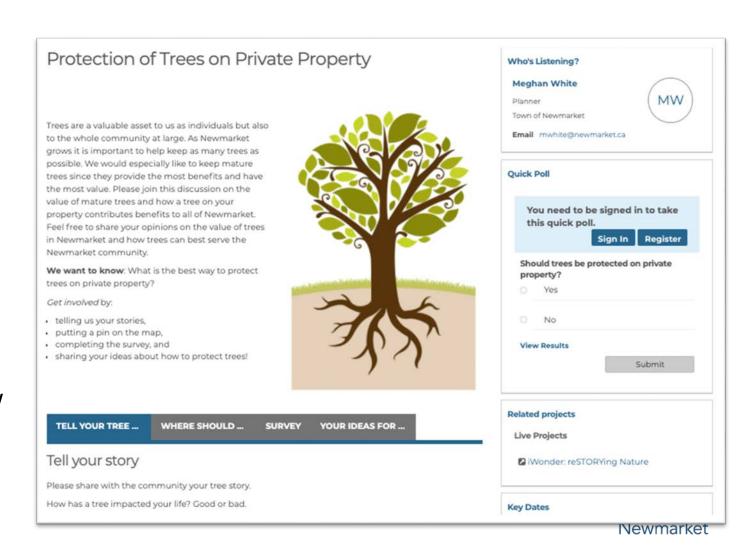
Follow up

- Town arborist will monitor active permits for ongoing compliance
- Town arborist will oversee permit issuance and adherence to conditions of permit
- Property Standards Officers will support Town arborist
- Regulatory Services will monitor in-field for proactive opportunities



Consultation and Public Input

- Randomly-selected phone survey (Fall 2018)
- HeyNewmarket online consultation
- iWonder event in 2019
- Reports and information on Town website
- HeyNewmarket survey on draft By-law



Implementation

Education and Awareness Campaign

- Homeowners: social media, mail outs, newspaper coverage
- Industry: Lunch & Learn, webpage, video

Delay between Approval and Implementation

- To create the background materials (application form, website, etc.)
- Start creating the Guidelines



Next Steps

- By-law Adoption
- Education & Awareness Campaign, after By-law adoption
- Start taking applications end of March 2022
- Creation of Socially Significant Tree Bylaw and further review of existing tree policies and by-laws



Recap





Background
How did we get here
Why are we here



Proposed By-law
Highlights of By-law
Municipal Scan
Enforcement





