Tree Conservation Commission Business Meeting Minutes

City of Atlanta
City Hall
Arborist Division, Suite 3800
Conference Room
June 20, 2018

Commissioners present: Sarah Boles, Katherine Moore, Moncia Halka, Nabil Hammam, Marvin Lampkin,

Bruce Morton, John Rains, Elizabeth Ward

Staff present: Arborist Plan Reviewers: Michael Browning, Sean Gaynor, Marty Ussery

Field Arborists: Andrew Bedson; TCC Staff, Kathy Evans.

Guests: Tony Giarrusso, Georgia Tech; Neil Norton, Private Arborist

- 1. Welcome
- 2. May minutes reviewed and approved by those present.
- 3. Arborist Division Update. Full staff. Meghan Chuites returned from parental leave. Expect to post new Arborist Plan Reviewer position.
- 4. Presentation of Tree Canopy Analysis. By Tony Giarrusso, Associate Director, Senior Research Scientist, Center for Spatial Planning Analytics and Visualization, Georgia Tech.

5. Discussion

- Vacant forested land total approximately 5700 acres (about 14% of city's land). Should be a
 priority for preservation. Many of these areas zoned industrial or commercial with few limits on
 imperviousness and few requirements for assessment of environmental/tree impact.
- Greatest loss observed in single-family neighborhoods.
- Need to evaluate subdivision process vis a vis tree preservation (many acres of "pipe farms").
- Need to evaluate Land Disturbance process to avoid leveling out for convenience "to make suitable" which makes tree preservation impossible. Grading limits needed?
- Need to quantify contribution of trees to storm water management.
- Goal for increasing or maintaining tree canopy:
 - o Move more land into protection status
 - Continue to replant (remaining space is limited)
 - o Stop the loss, especially the pattern of loss resulting from larger SF houses in residential zoning areas where majority of the canopy is located.