

PRESENTATION FLOW

The motive for a study of nature

Community input so far

Critical components

Current state

City of Atlanta Tree Ordinance background

BOTTOM LINE

- THE ORDINANCE IS NOT EFFECTIVE FOR TREE PROTECTION AS IT'S WRITTEN TODAY.
- THE ORDINANCE LACKS CLARITY AND LEGIBILITY FOR CONSISTENT INTERPRETATION.
- THE PROCESS IS UNPREDICTABLE FOR THOSE MOVING THROUGH THE PERMITTING SYSTEM.
- APPETITE FOR INCREASED ADMINISTRATIVE CAPACITY.
- THOUGHTFUL AND DATA DRIVEN POLICY CHANGES ARE DESIRED.

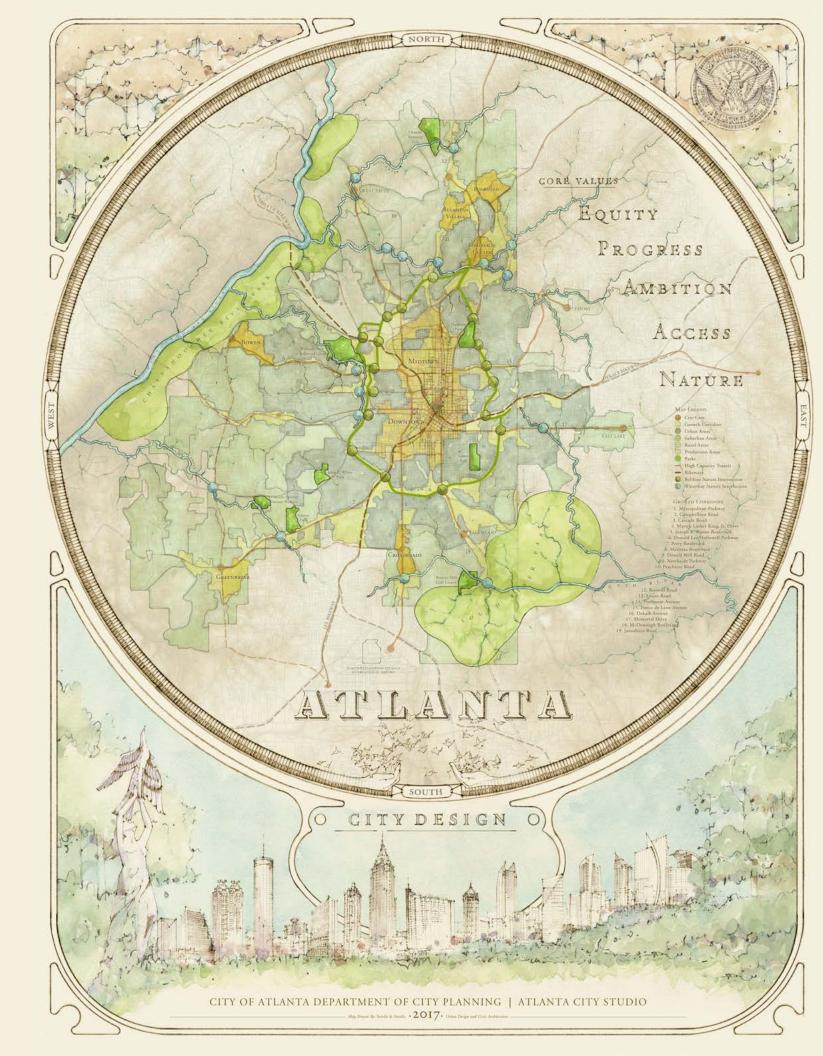
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NOT CHANGING IS NOT AN OPTION.

THE MOST STRATEGIC SCENARIO FOR GROWTH INCLUDES EVERYONE.



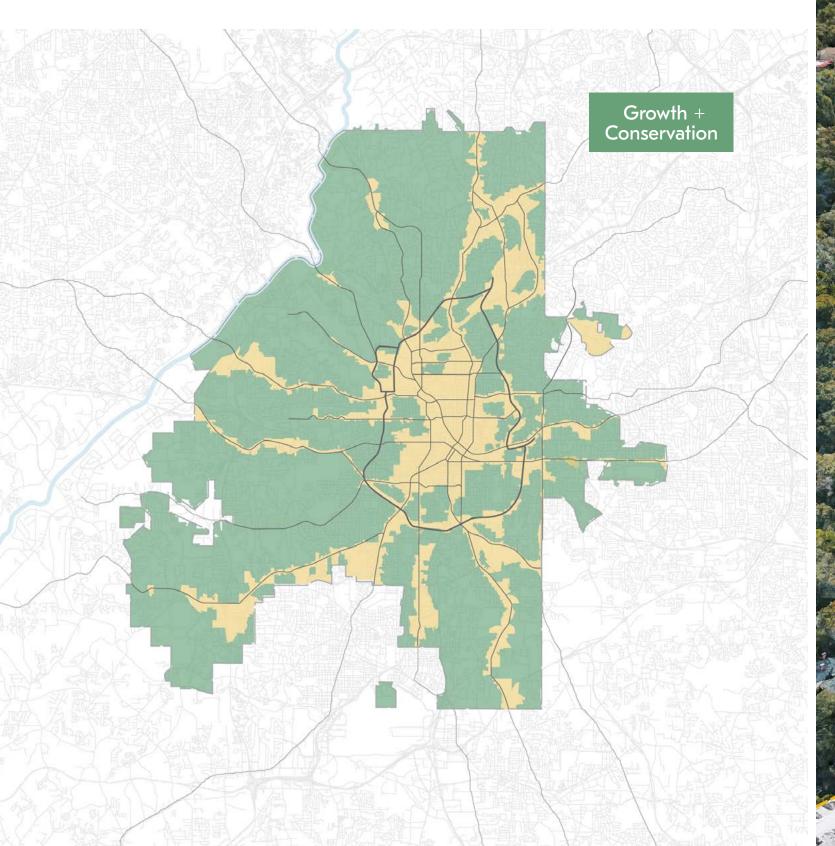
OUR APPROACH

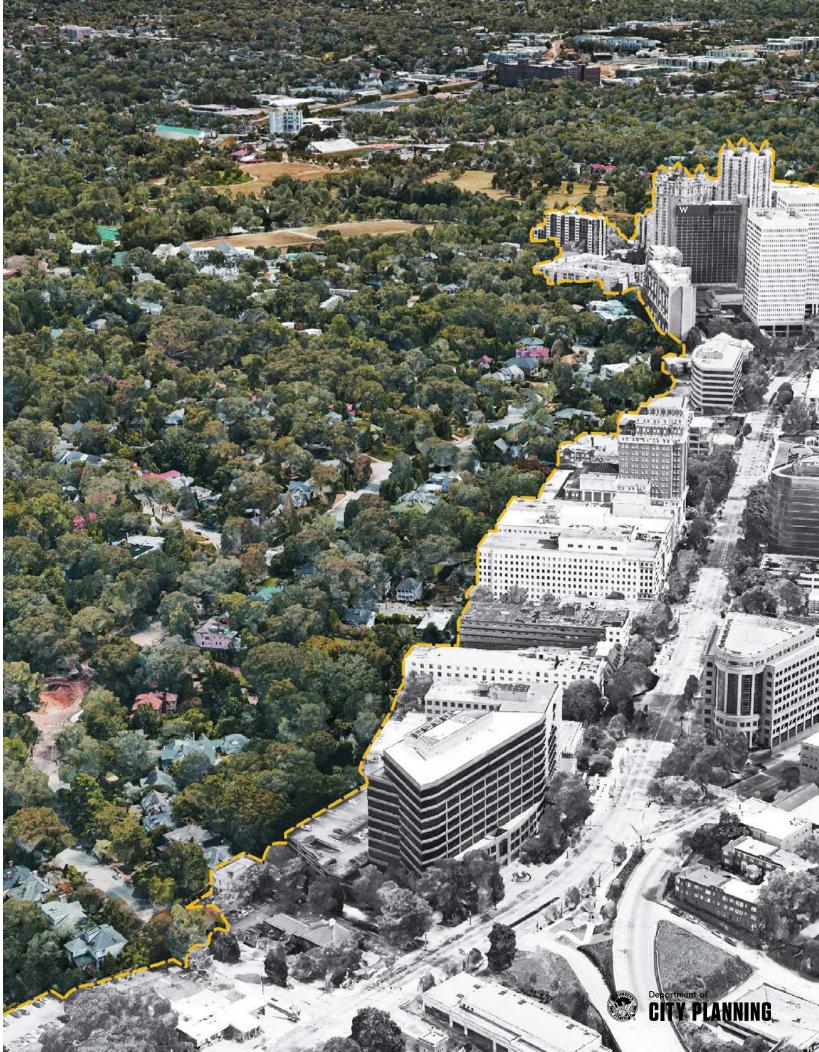
When we're at our best, Atlanta celebrates this juxtaposition of a vibrant city and a verdant forest. With our core values in mind, therefore, we'll base our approach to the design of the city on this enduring logic.

Design for People
Design for Nature
Design for People in Nature



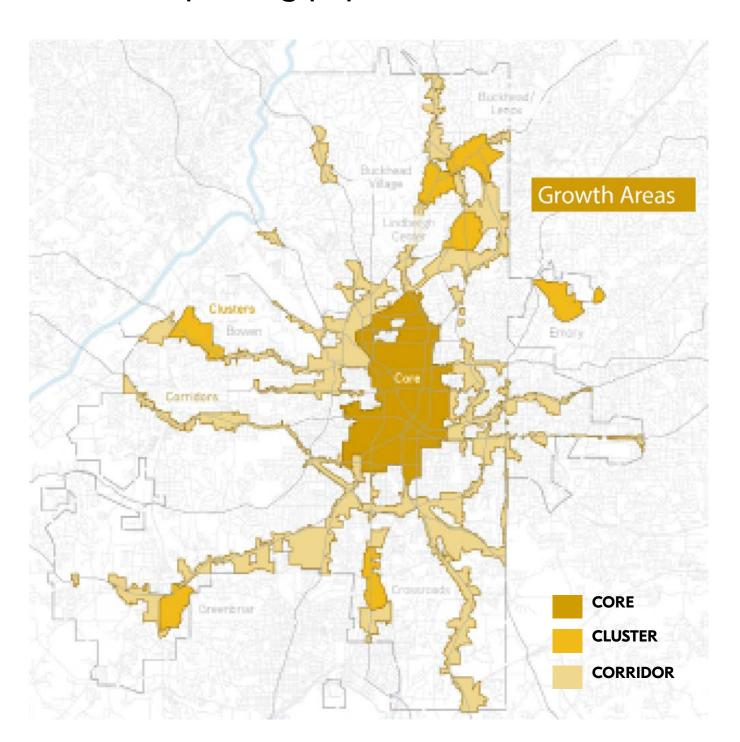
THIS IS HOW ATLANTA GROWS ANYWAY. WE'RE JUST GOING TO BE MORE INTENTIONAL ABOUT IT.





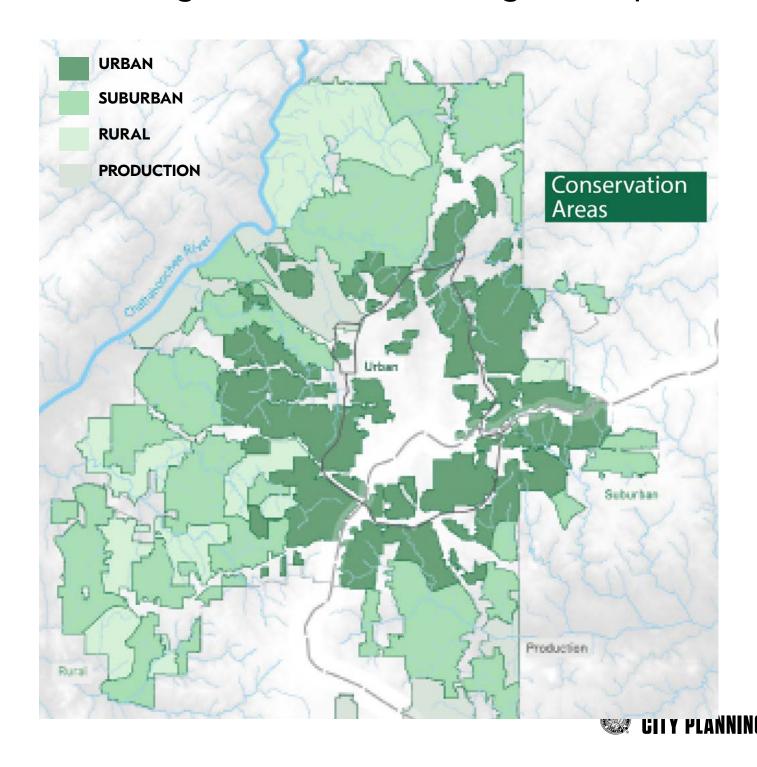
Growth Areas

Growth will be organized into already-developed areas that are suitable to taking on growth. These growth areas represent an enormous capacity that, if properly designed, can easily accommodate Atlanta's expanding population.



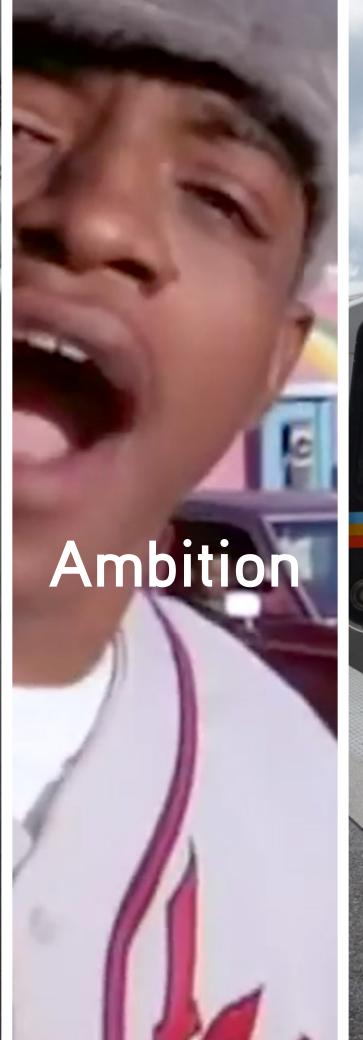
Conservation Areas

The rest of the city will be protected from overwhelming growth. These Conservation Areas represent ecological value, historic character and housing options that, if properly designed, can make living with all those new neighbors a pleasure.









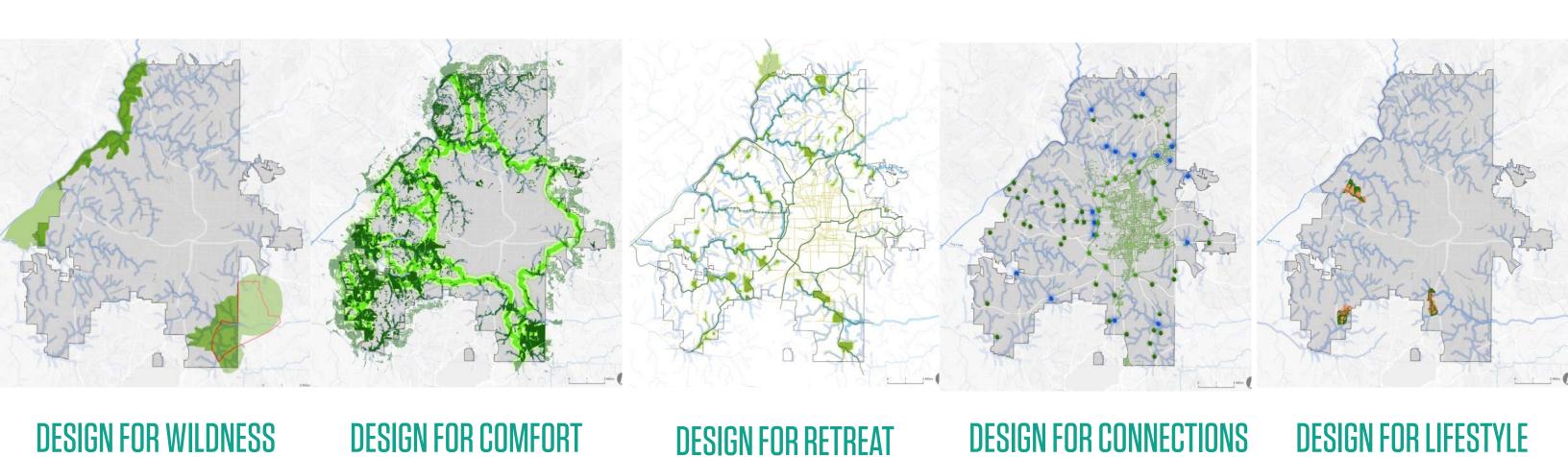




NATURE: URBAN ECOLOGY FRAMEWORK

PROTECT, RESTORE, ACCENTUATE 50% TREE CANOPY STRATEGIC REPLANTING INTERNAL COORDINATION & PROGRAM IMPROVEMENT TREE PROTECTION ORDINANCE REWRITE

FINDINGS AND RECOMMENDATIONS



& ADVENTURE









PROTECT RESTORE ACCENTUATE

with CITY DESIGN

Opportunities to apply ecological design and development principles, to protect, restore, build upon (see EcoClusters development principles)

Nature Spaces

High Quality Forest to Protect

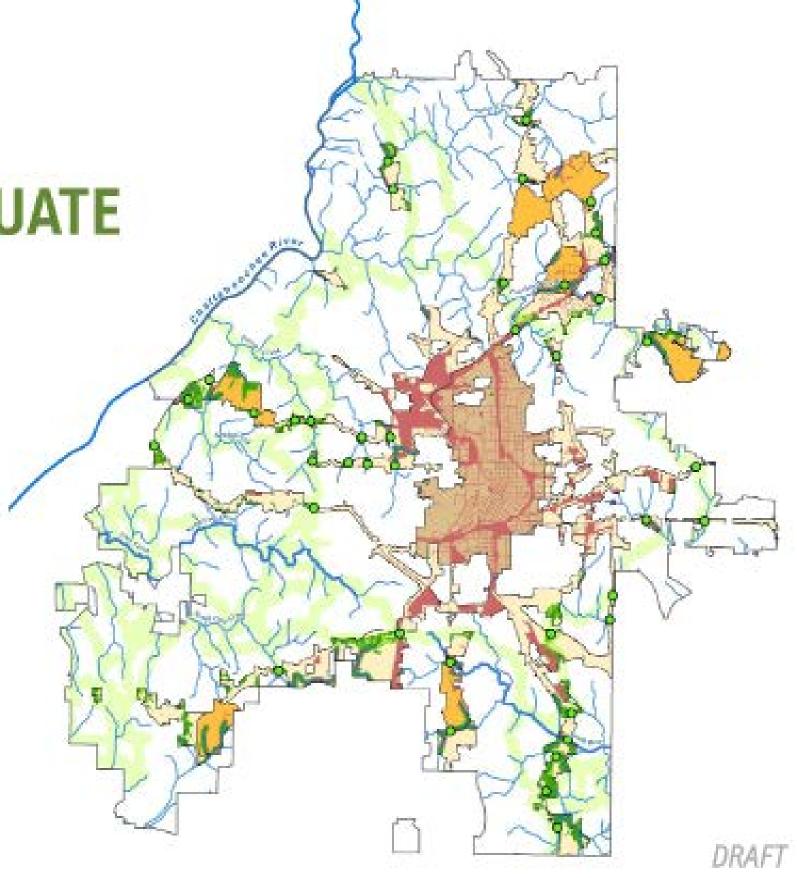
Forest Connectivity Corridors

Restore Tree Canopy

City Design Core

City Design Clusters

City Design Growth Corridors





RESTORE - TREE CANOPY

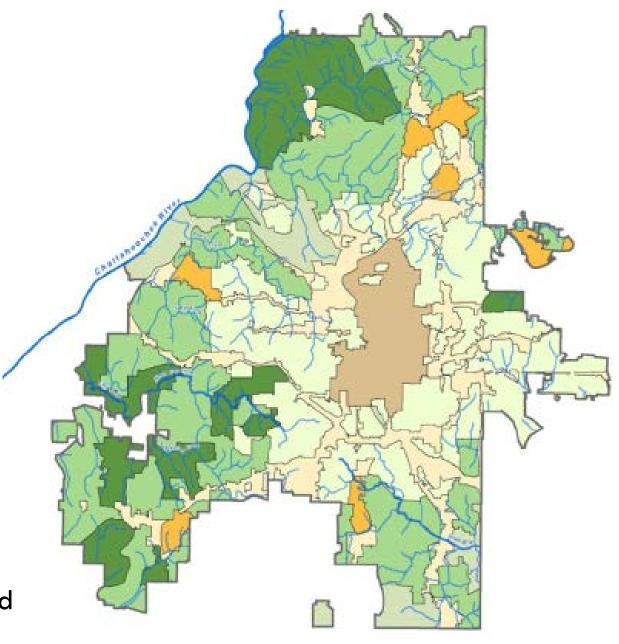
How do we get to 50%

С	City Design Category		2014	Change	Goal	Change needed	Major Initiative*	Protect & Plant^
	Core	7 %	11%	+ 4 %	15 %	+ 4 %	Х	
	Clusters	26.5%	26%	-0.5%	35%	+9%	Х	
	Corridors	25%	27%	+2%	30%	+3%	Х	
	Production Areas	28%	27%	-1 %	27%	0%		Х
	Urban	48%	<i>5</i> 0%	+2%	<i>55</i> %	+ 5 %	Х	
	Suburban	59 %	<i>5</i> 8%	-1 %	60%	+2%		Х
	Rural	70%	65%	-5 %	67 %	+ 2 %		Х

^{*}Major public realm tree planting of diverse tree species, soil volume, tree management and replacement initiative

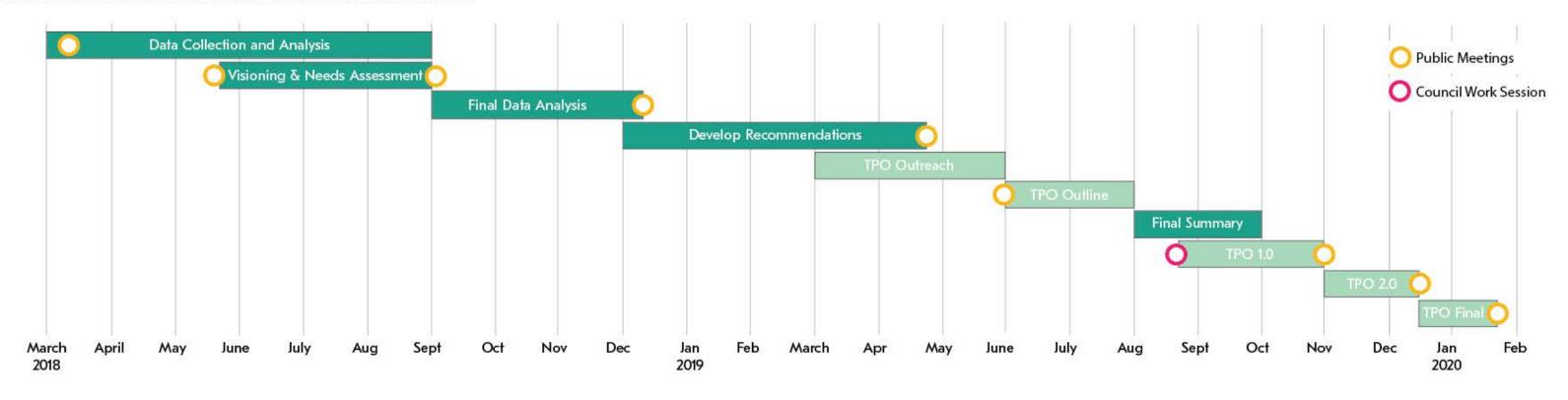
Key Actions

- Protection of existing tree canopy using the previously identified protection zones
- Major young forest initiative to plant 3,600 new acres of trees and manage to maturity
- Annual replacement of dead trees outside forests.
- City wide public realm tree inventory to inform new planting and management
- Assessment of tree mortality and demographics to track trajectory of forest and planted public realm trees.



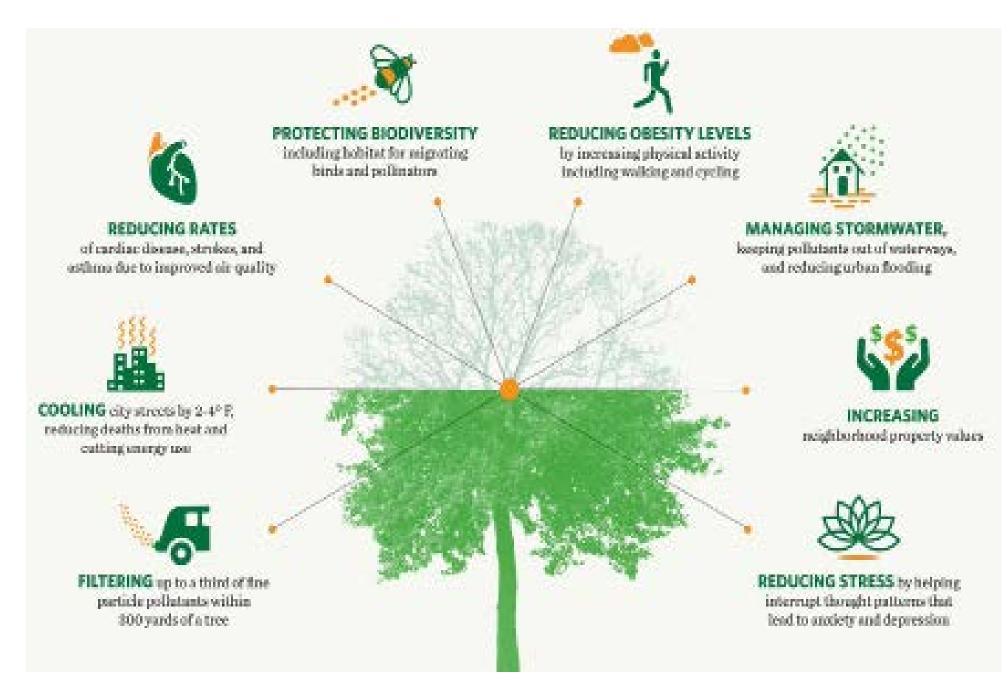
[^] Protection of tree canopy and new planting of diverse species

URBAN ECOLOGY FRAMEWORK AND TREE ORDINANCE REWRITE SCHEDULE





BECAUSE...TREES MATTER







WE MUST WORK DIFFERENTLY



COMMUNITY INPUT SO FAR

DCP received input from a diverse set of audiences ranging from advocacy groups (Tree Next Door, City in the Forest), environmental based non-profits (South River Watershed Alliance, Trees Atlanta), engaged residents, the Development Industry (Council for Quality Growth, Greater Home Builders Association of Atlanta), and more.







Over 250 letters received

Engaged residents

- Atlanta's tree canopy is special and a major source of pride and enjoyment
- Allow for flexibility with homeowners going through non-development processes
- Increase education and support for tree protection and maintenance

Advocacy groups

- Support more protection and preservation of trees early in the process
- Stronger enforcement
- Plant more native trees
- Preserve and conserve land
- Ordinance needs more definition and clarity
- Build smarter, more environemtnally sensitive (grading, soils, etc.)

Development industry

- Homebuilders, homeowners, and property owners want to protect our natural environment AND have the homes the citizens of Atlanta need.
- Imperative that property owners must be able to fully utilize the "buildable area" of their lot.
- Improve the process to be more consistent and reliable
- Align standareds with other ordinances and agencies
- Affordability concerns with more stringent regulation - will increase cost to build

City agencies

- Replanting standards and processes often hinder public projects funding and schedules.
 Ideal to have alignment with private development standards.
- Need for better communication and coordination among city agencies, potential centralization



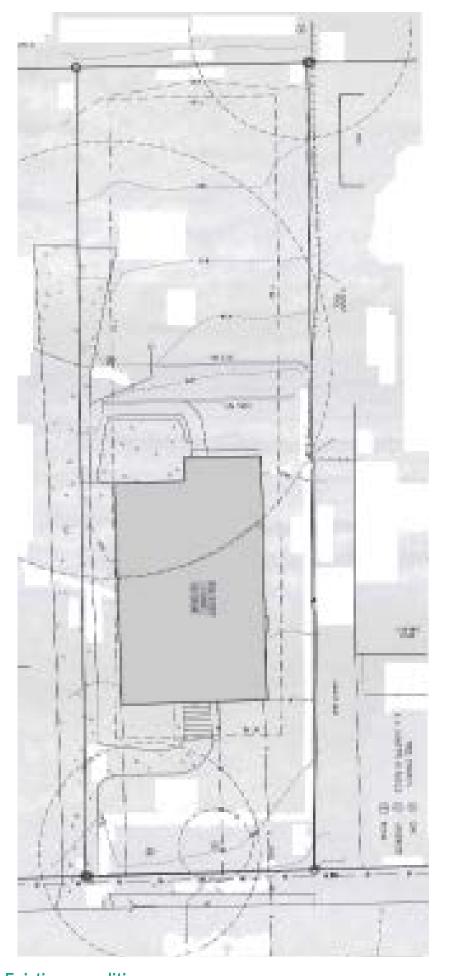
SMALL LOT SF

Meets R-5 Zoning

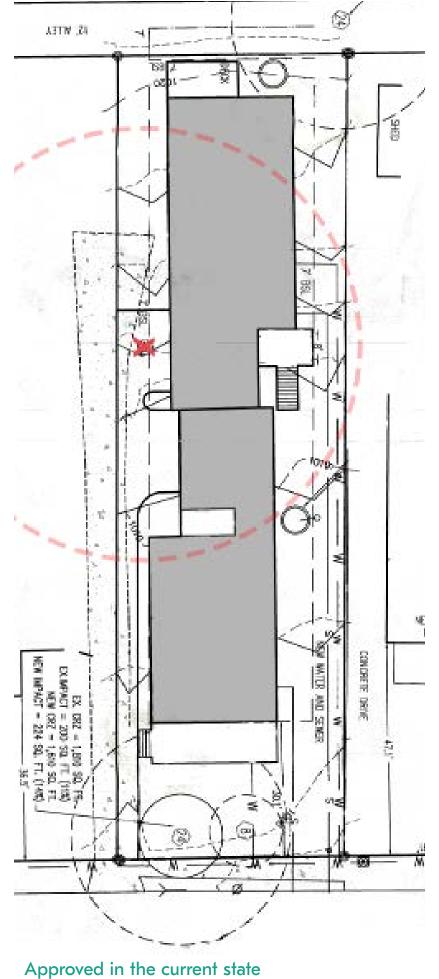
Loss of large specimen tree

\$1,365 in recompense

What can we do better?

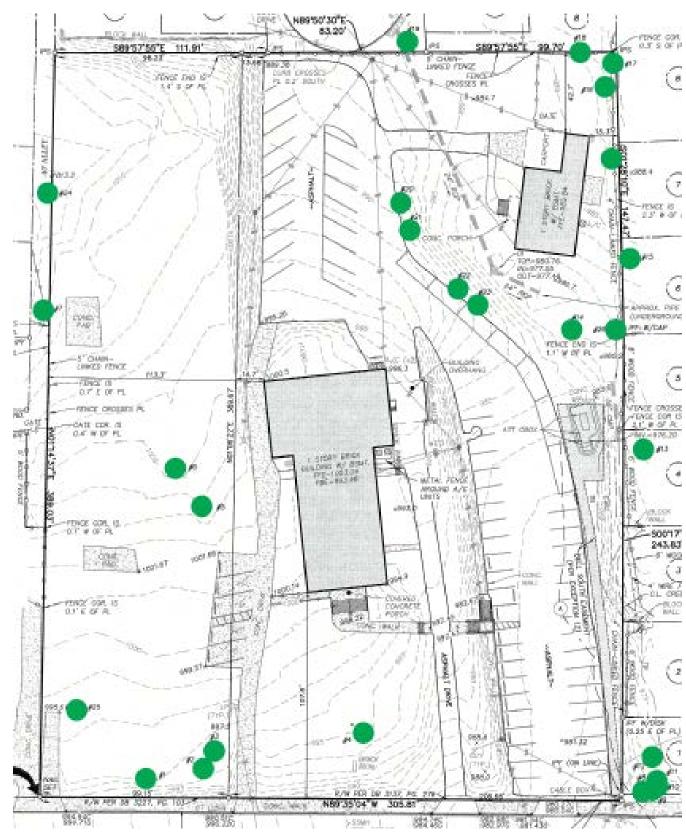


Existing conditions

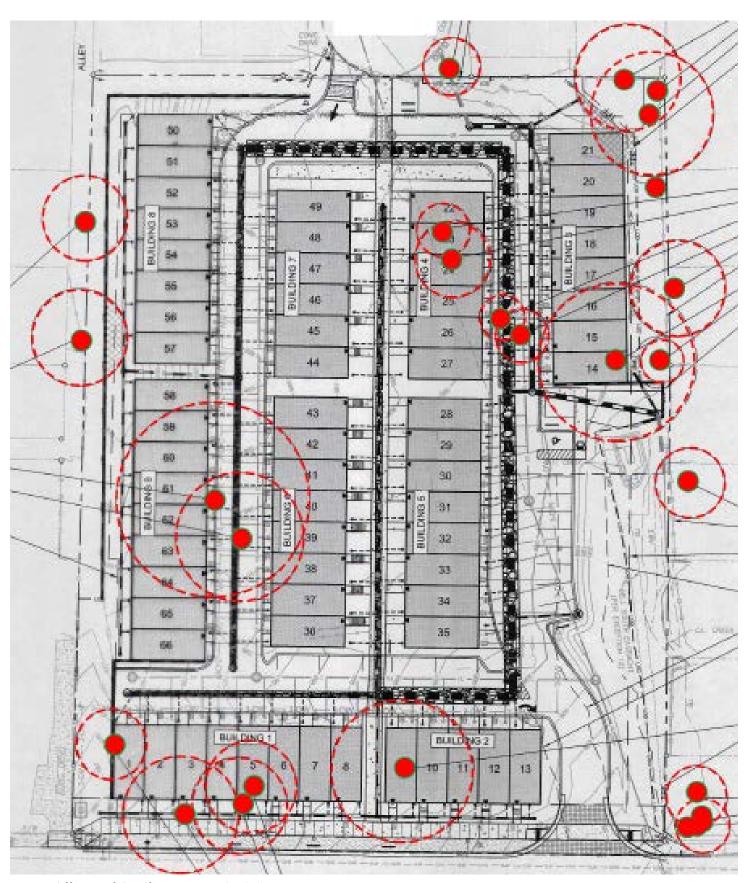




COMMERCIAL

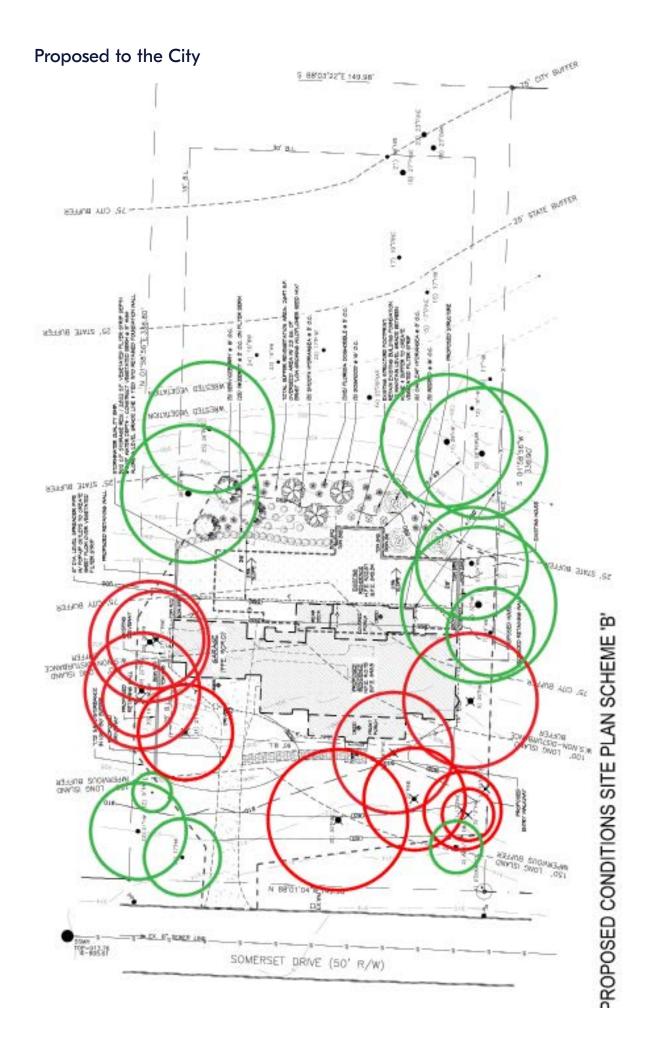


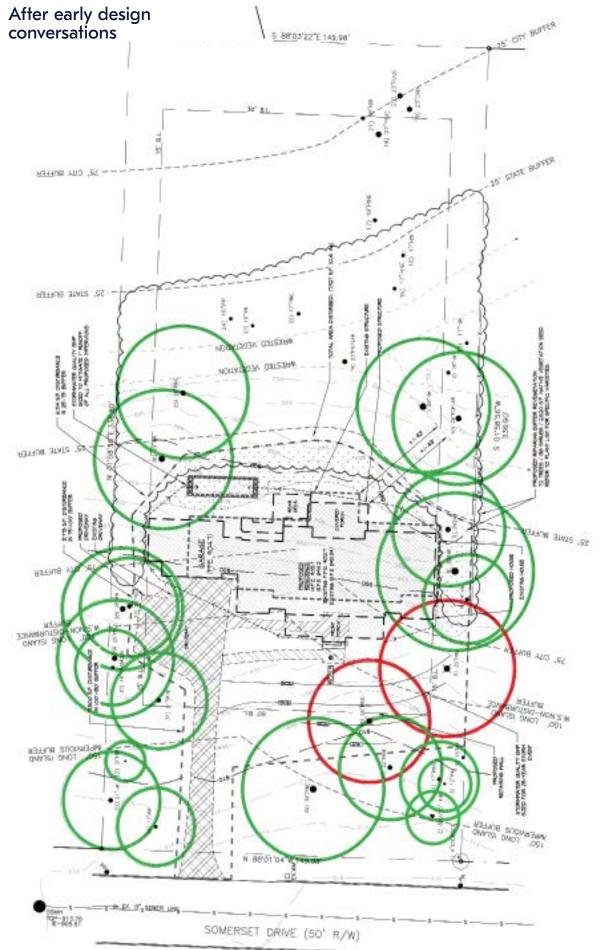
Existing conditions



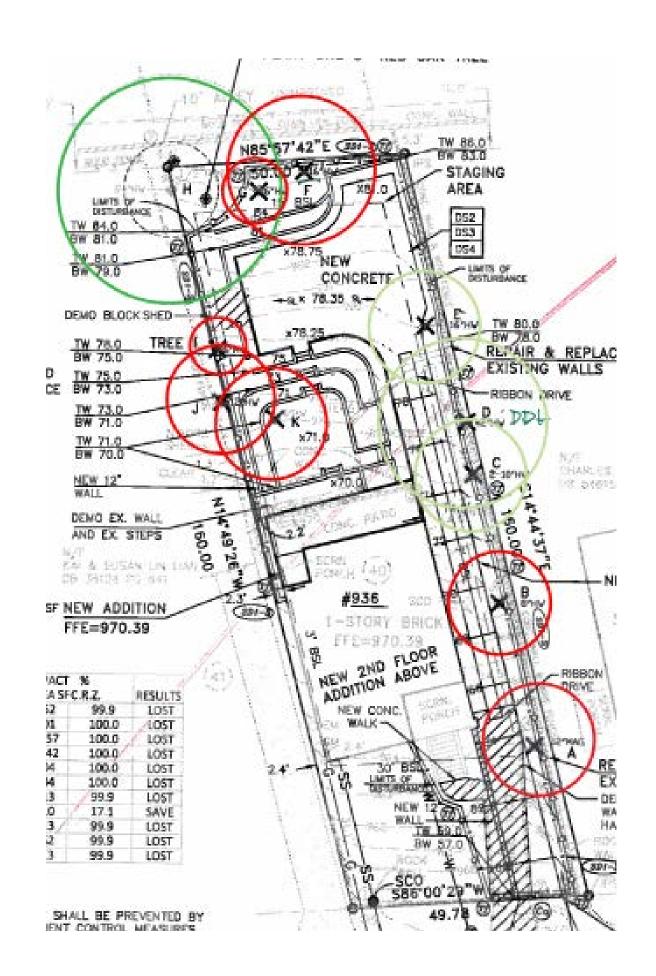
Allowed in the current state

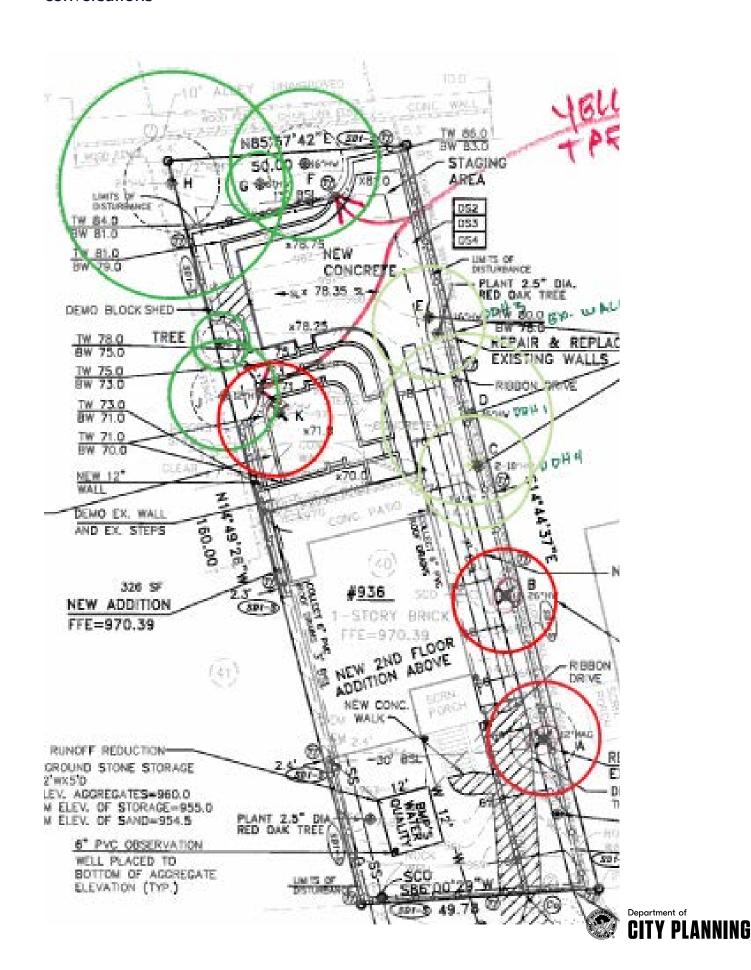




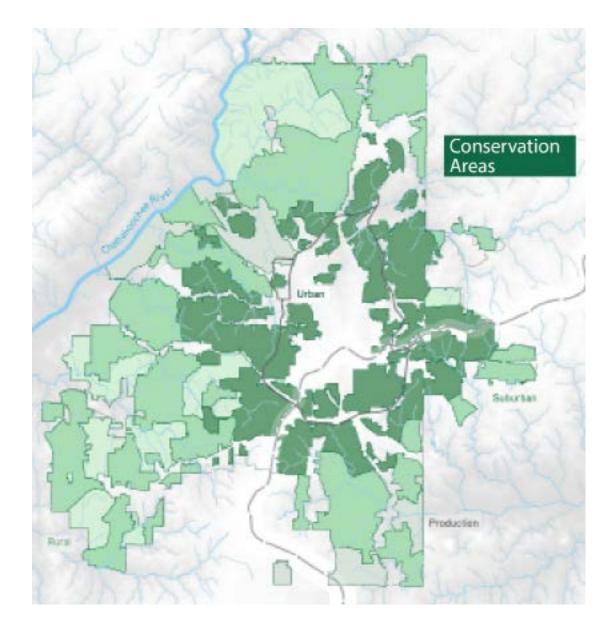


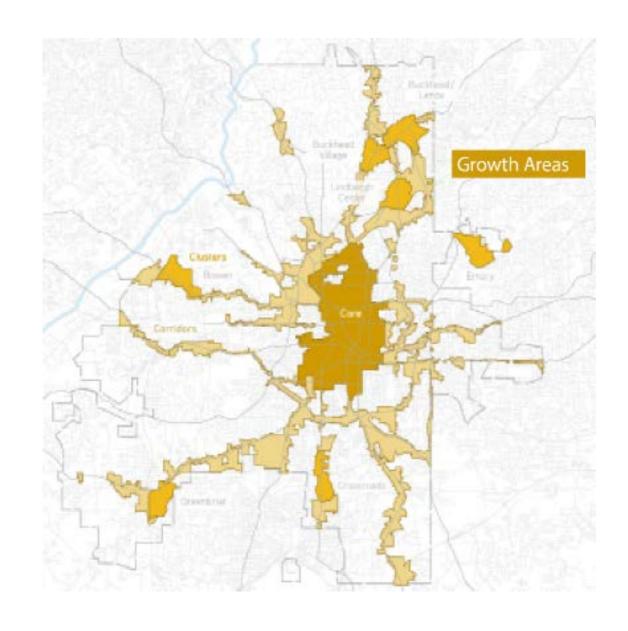






TREE PROTECTION ORDINANCE FRAMEWORK





CONSERVATION

GROWTH

PUBLIC & PRIVATE REALM

TREE PROTECTION ORDINANCE INTENT AND PURPOSE

- Protect and preserve as many trees and ecological assets and services as possible.
- Prohibit loss of high value habitat and areas of high biodiversity
- Balance City development goals: affordability, mobility, growth
- Implement a clear and consistent process
- Ensure there are equitable distribution of benefits and costs for all residents
- · Align the TPO with other environmental and development requirements adopted within the City



CRITICAL COMPONENTS

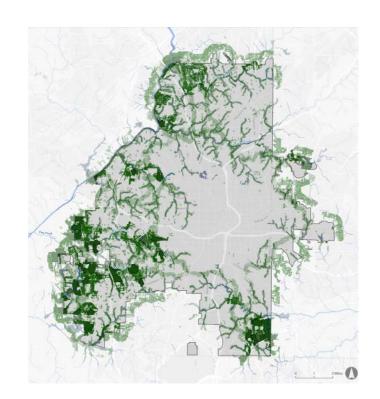




Tree Assessment



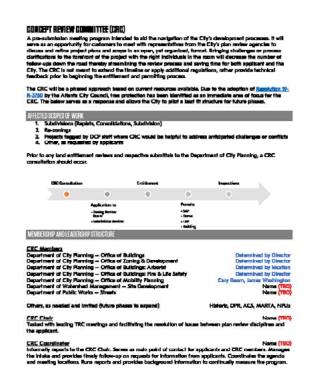
Protection standards for development



Protection zones



Doing everything right



Pre-submittal meeting



Non-construction tree removal



Enforcement



Resources



PUBLIC: NATURE INTERTWINED WITH ATLANTA'S STREET EXPERIENCE

- Preserve high value areas and provide protection of existing canopy and streetscapes
- A strategic focus on increasing green experiences; less on replanting and replacement and more on ensuring the healthy, green public realm Atlanta envisions
- Align standards with private property thresholds while providing for the challenges and limited flexibility of public scopes of work

Tree Assessment Method

ISA's guide for plant appraisal iTree

GROWTH CONSERVATION

City Street Tree Standards

Canopy that provides benefit to public and environment using the streets as the vehicle, i.e. shade, enjoyment, heat island, emissions, traffic calming, etc. Emphasis on ensuring the success of the tree health. Exploring silva cells, continuous soils, etc.

Tree Bank

Flexibility for replanting to not hinder public projects Option for resident engagement



PRIVATE: THE NATURE OUTSIDE YOUR FRONT DOOR

Protect and preserve all high value trees

DEVELOPMENT

Tree Assessment Method

ISA's guide for plant appraisal iTree
City assistance, where needed

Concept Review Committee

Pre-submittal meeting for certain thresholds

Variance Review Board

if removing high value trees, seek a variance

Replanting and maintenance

Feplant lower value when removed Bond program

Tree Bank

Pay where protection and replanting not possible
Option for resident engagement

Doing it right

streamlined postings, appeals and permit process

NON-CONSTRUCTION

Tree Assessment Method

ISA's guide for plant appraisal iTree
City assistance, where needed

Flexibility

Allowances to remove healthy trees Exemptions

Variance Review Board

if removing high value trees, seek a variance

Replanting and maintenance

Replant any value when removed

GROWTH CONSERVATION



THE NUMBERS

	Trees	Destroyed o	r Impacted	Trees Repla	Replacement %	
Review category	Number	DBH	DBH, unknown*	Number	TCI	
Londscape	476	6,284	0	392	1,390	62%
infrastructure	2,185	13,078	0	855	2,484	39%
Regal Activity	2,268	2,506	241	179	607	7%
Plen Review	45,645	696,518	0	38,908	122,662	65%
Totals for FY14-PY19	50,574	720,386	241	40,829	127,143	79%

^{*}Does not include applications for Dead, dying, or hazardous trees



^{*}Does not include applications for tree removal on public property (managed by DPR)

URBAN ECOLOGY FRAMEWORK AND TREE ORDINANCE REWRITE SCHEDULE



TREE PROTECTION ORDINANCE BACKGROUND

Established in 2001

Associated Tree Trust Fund and Tree Conservation Commission Multiple efforts to update over time, resulting in minor tweaks

Last major effort

2006: Atlanta Tree Ordinance Task Force changes adopted in 2006

July 2007: Legislation to contract with Consultant for an evaluation

2009: Consultant contracted by City to provide evaluation

June 2010: Evaluation Report produced

2012: Constultant contracted to rewrite ordinance

Oct 2014: Draft ordinance before Council and CDHS committee.

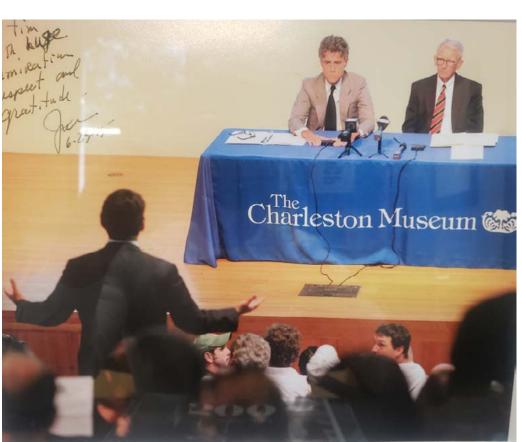
The legislation was held and later terminated.

THIS ISN'T AN EASY PROCESS



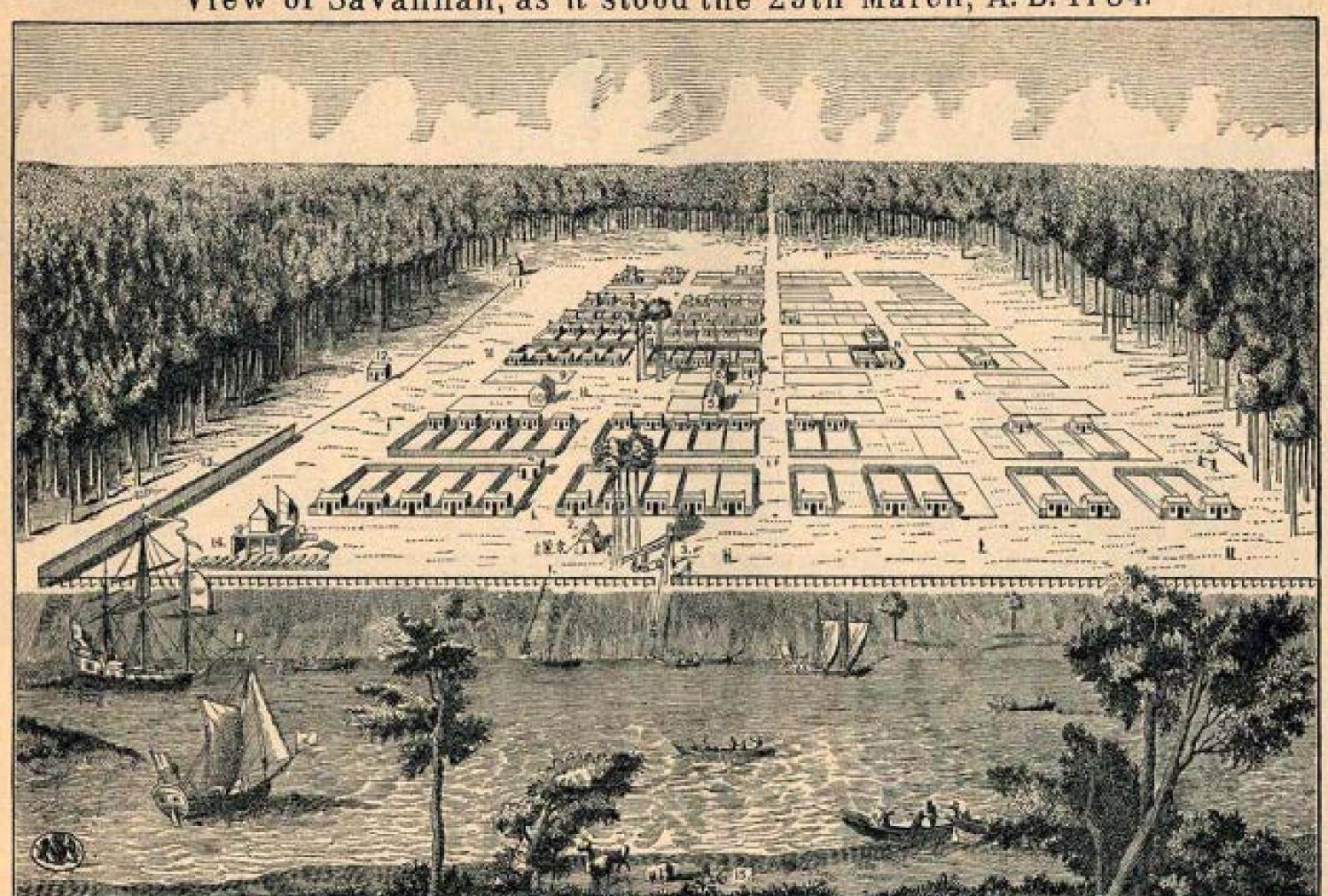
Photo by Justin Lyons / LNT

Davidson Town Planner Tim Keane addressed Tuesday's crowd at Fairview United Methodist Church in Mt. Mourne.





View of Savannah, as it stood the 29th March, A. D. 1734.





https://www.atlantaga.gov/government/departments/city-planning/urban-ecology-framework