



Urban Design Studio, Georgia Institute of Technology

THE CITY OF BERKELEY LAKE

Welcome and thank you for joining us today.
We are excited to present our latest visions for Berkeley Lake.

Welcome
Back!

MEET THE TEAM



Dylan Apelu - City Planning x
Civil Engineering



Empress Henry-Logan - City Planning



Amy Schutt – City Planning



Olivia Phillips - City Planning



Yihan Li - City Planning

THE PROCESS



Quick Review



What We Heard



Stations & What They Say

QUICK REVIEW



QUICK REVIEW



Critical Connections
Safer Crossings
Linking Areas

COMMERCIAL

Underutilized
Low Profile
Local Charm



CONNECTIVITY



Increased Housing Stock
Senior Living

HOUSING

ENVIRONMENT



Stormwater
Runoff & Pollution
Green Infrastructure



WHAT WE HEARD

RIGHT-SCALE DEVELOPEMENT

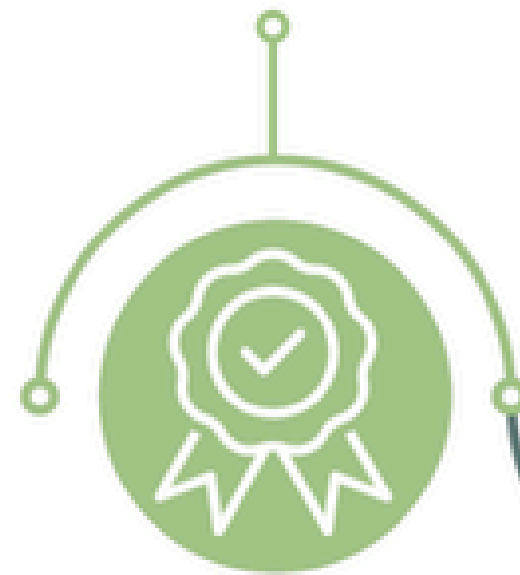
**NEW HOUSING BUT NOT AT THE EXPENSE
OF CURRENT RESIDENCE**

**THRIVING TOWN CENTER WITH PARKS +
PATHS THAT CONNECT**

Berkeley Lake Vision Statements

The Wooded Retreat

Quality First



Housing for Families like Yours



Small-town Charm



Natural Resource Integrity

Thoughtful Design

VISION

Georgia Institute of Technology, Planning Team

AMY SCHUTT, OLIVIA PHILLIPS, EMPRESS HENRY LOGAN, DYLAN APELU, YIHAN LI



CITY OF BERKELEY LAKE

RECOMENDATIONS FOR ALL SITES

CONNECTIVITY

- Pathway standards adopted to provide comfort for pedestrians and golf carts.
 - (The standard to be eligible for ARC funding)
- Existing ROW can be transformed to accomodate multimodal pathway
- Underpasses are possible but not recommended because of environmental impact, cost, and potential undermining of Peachtree Industrial Blvd.
- Recommended traffic calming:
 - Rectangular Rapid Flash Beacon (RRFB) or Pedestrian Hybrid Beacon (PHB)
 - Hardened Centerlines
 - Median Refuge Islands
 - Colored Crosswalks



Golf Cart-Friendly Communities

RECOMENDATIONS FOR ALL SITES

ENVIRONMENT

Green Infrastructure:

- Add bioswales and rain gardens to manage runoff and enhance greenery.

Tree Preservation:

- Replant removed trees with native species to sustain canopy and shade.

Permeable Surfaces:

- Use permeable paving in parking and walkways to reduce industrial runoff.

On-Site Retention:

- Retain stormwater on-site through basins or infiltration areas.

Low-Impact Design:

- Reuse existing structures and minimize impervious areas to lower impact.



STATIONS & FEEDBACK

