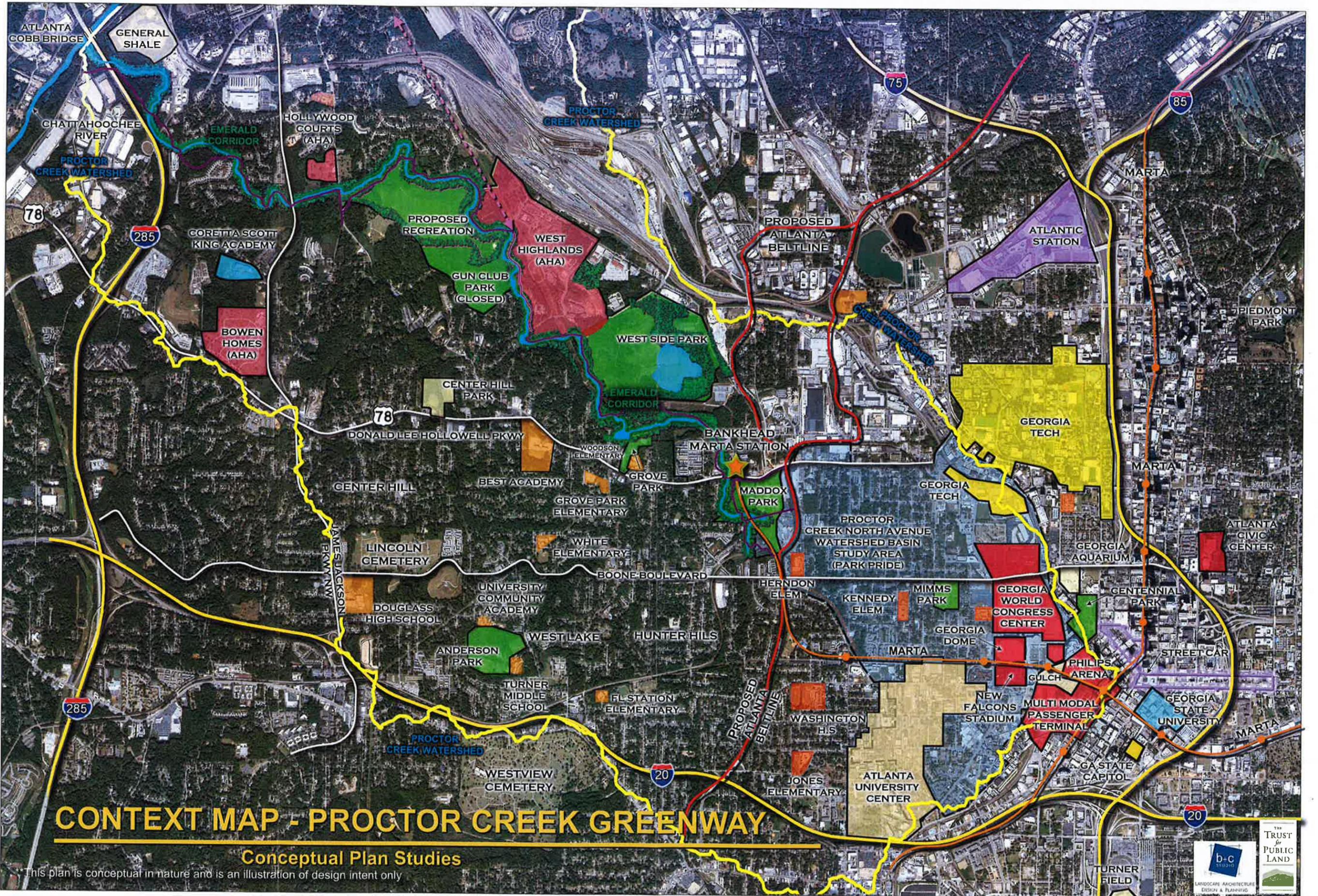


- Legend**
- Section Markers
  - Trail Service
  - Bridge Labels
  - Trail Section Designation
  - Optional Trail Section Designation
  - Parking
  - Bankhead Marta Station
  - Major Trail Head
  - Minor Trail Head
  - Gas Easement
  - Existing Pedestrian Bridge
  - Proposed Pedestrian Bridge
  - Proposed Road Crossings
  - Future Chattahoochee Greenway Trail
  - Proctor Creek Trail
  - Alternate Trail
  - Trail Access Road
  - Spur Trail
  - Future Washington Park Connector Trail
  - Existing Concrete PATH Trail
  - Proposed BellLine Trail
  - Active Rail Line
  - Marta Green Line
  - Proctor Creek
  - Proposed Road Expansion (BellLine Plan)
  - Chattahoochee River
  - Wetland Demonstration Project
  - Tributaries
  - 100-Yr Flood Plain
  - City of Atlanta Parks
  - City of Atlanta Greenway Property
  - Proctor Creek Watershed
  - 100' Creek Buffer
  - Potential Future Expansion Area

Draft Trail Alignment (June 24, 2013)  
 Proctor Creek Greenway Trail



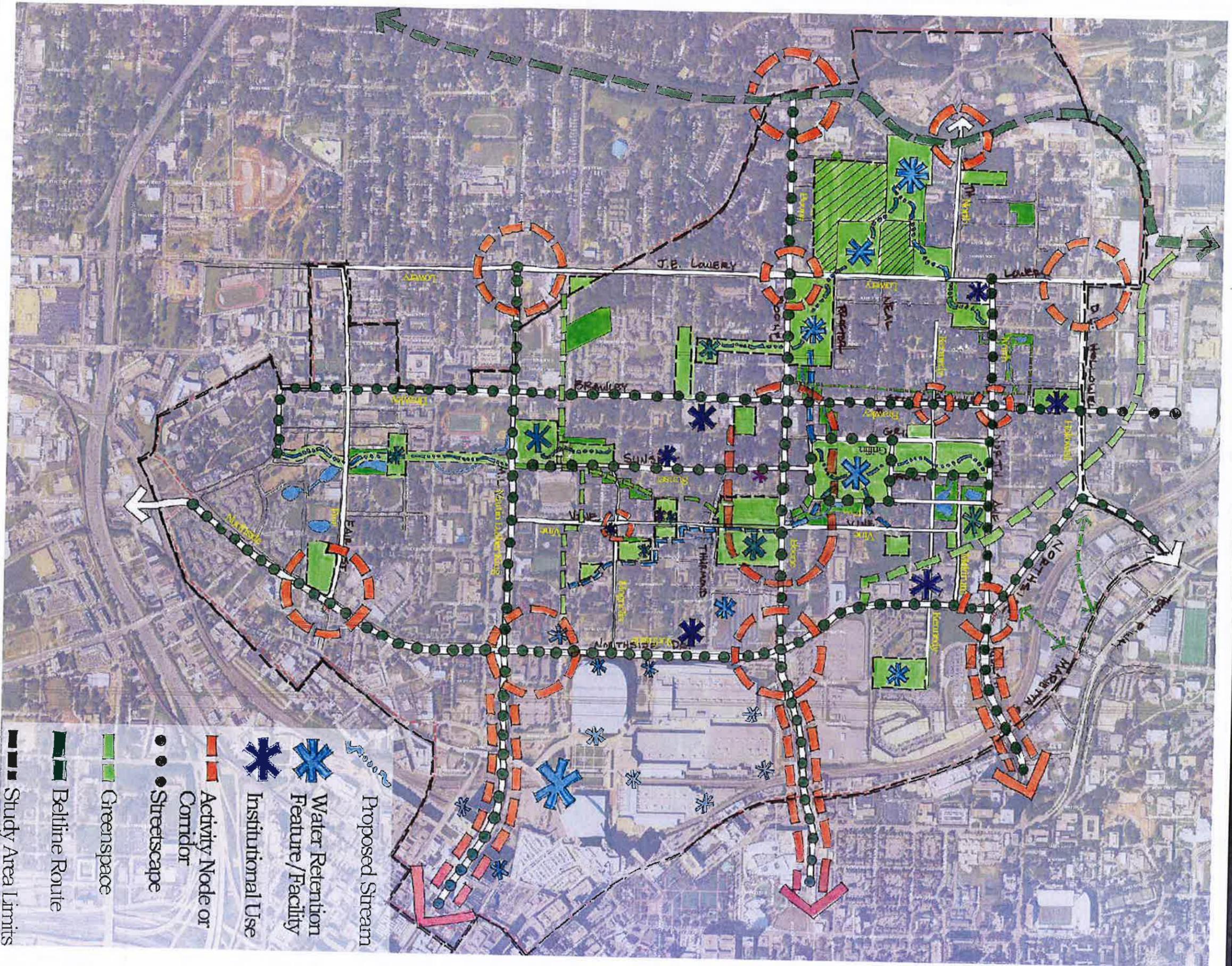


# CONTEXT MAP - PROCTOR CREEK GREENWAY

Conceptual Plan Studies

\*This plan is conceptual in nature and is an illustration of design intent only





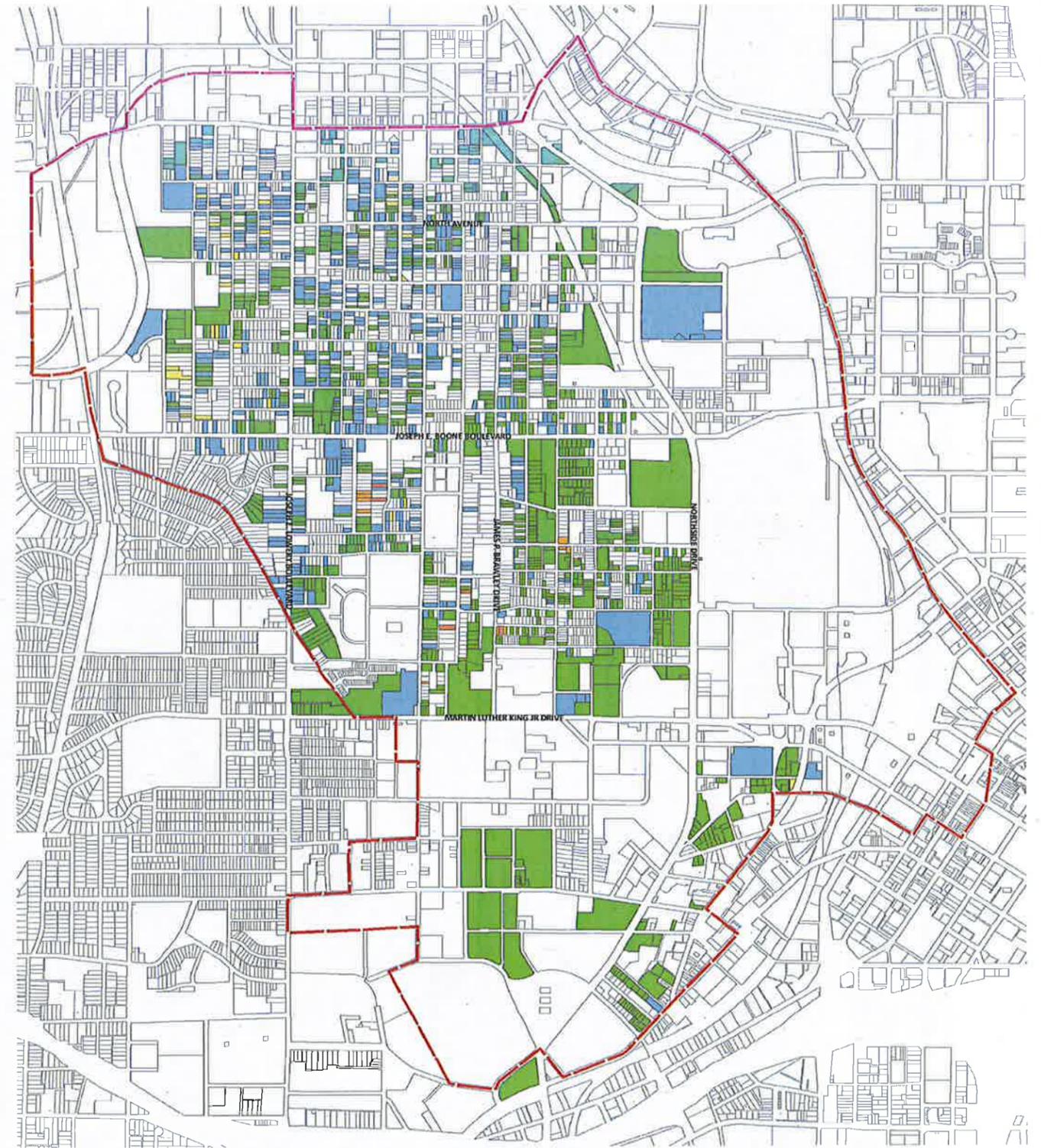
-  Water Retention Feature / Facility
-  Institutional Use
-  Activity Node or Corridor
-  Streetscape
-  Greenspace
-  Beltline Route
-  Study Area Limits
-  Proposed Stream

# Catalyst and Demonstration Sites





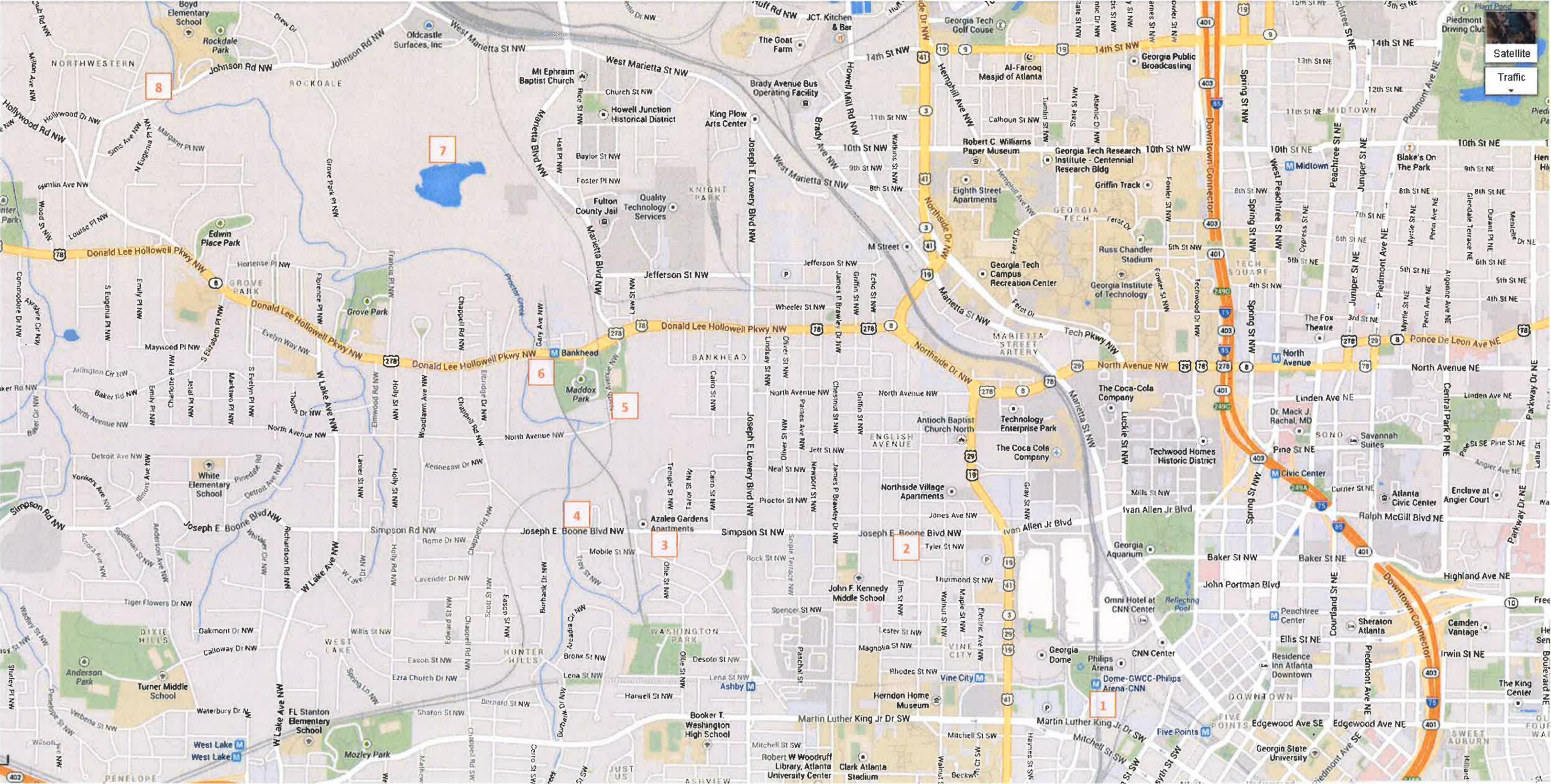
- Streams
- 25 Foot State Mandated Buffer
- 75 Foot City Mandated Buffer
- Study Area
- Higher Elevation
- Lower Elevation



- For Sale
- Obvious Code Violations
- Properties Subject to Flooding
- Vacant Buildings
- Vacant Lots
- Study Area

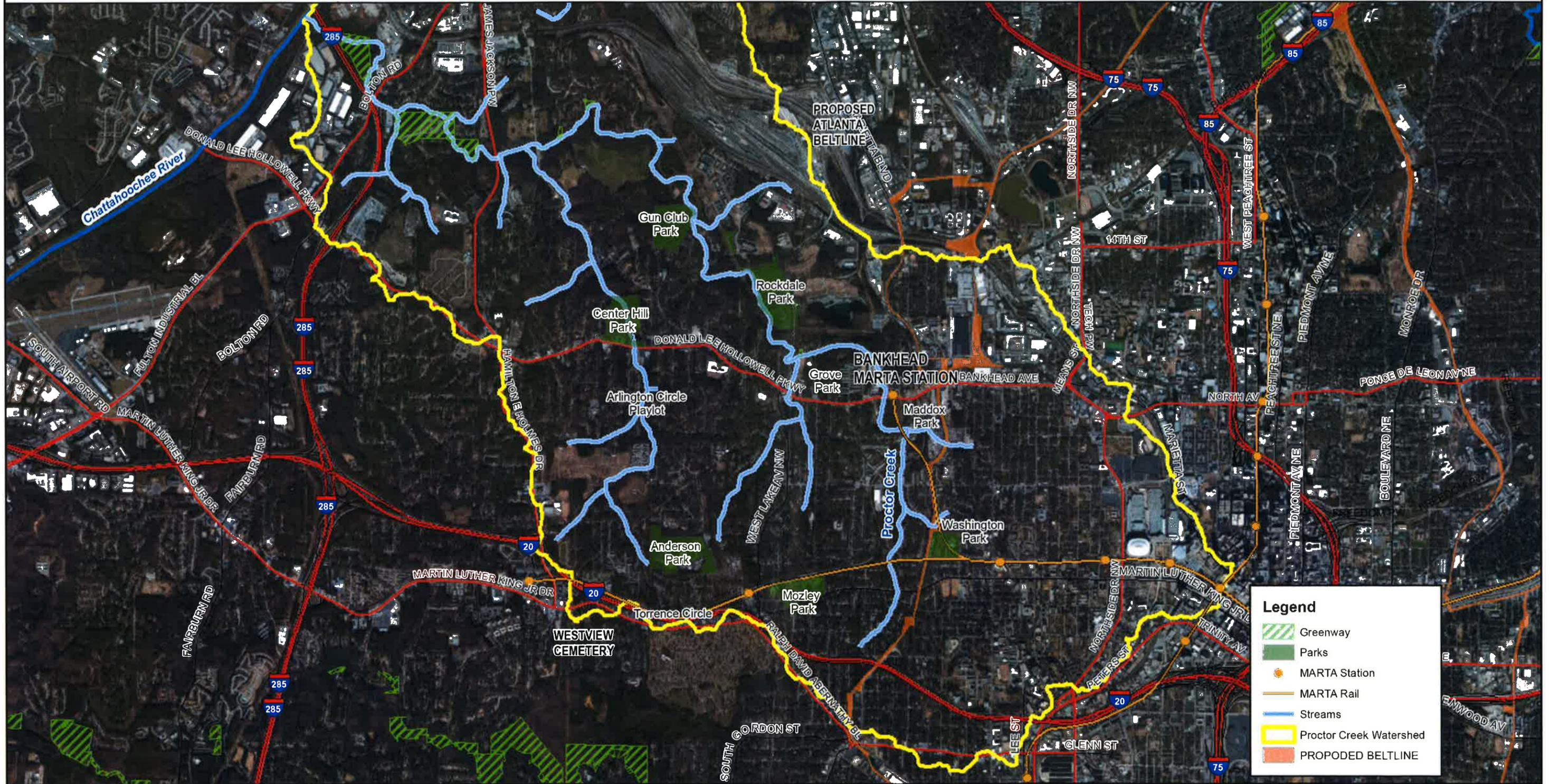


Pride Annual Conference  
 Proctor Creek Tour  
 Saturday March 22, 2014



- 1. The Gulch
- 2. Mims Park/Boone Boulevard
- 3. Fire Station #16
- 4. Proctor Creek @ Boone Blvd
- 5. North Avenue CSO Facility
- 6. Emerald Corridor Demonstration Site
- 7. Bellwood Quarry
- 8. Proctor Creek @ Johnson Rd

# Proctor Creek Mobile Workshop



**Legend**

- Greenway
- Parks
- MARTA Station
- MARTA Rail
- Streams
- Proctor Creek Watershed
- PROPOSED BELTLINE

THIS MAP IS PROVIDED AS A PUBLIC SERVICE  
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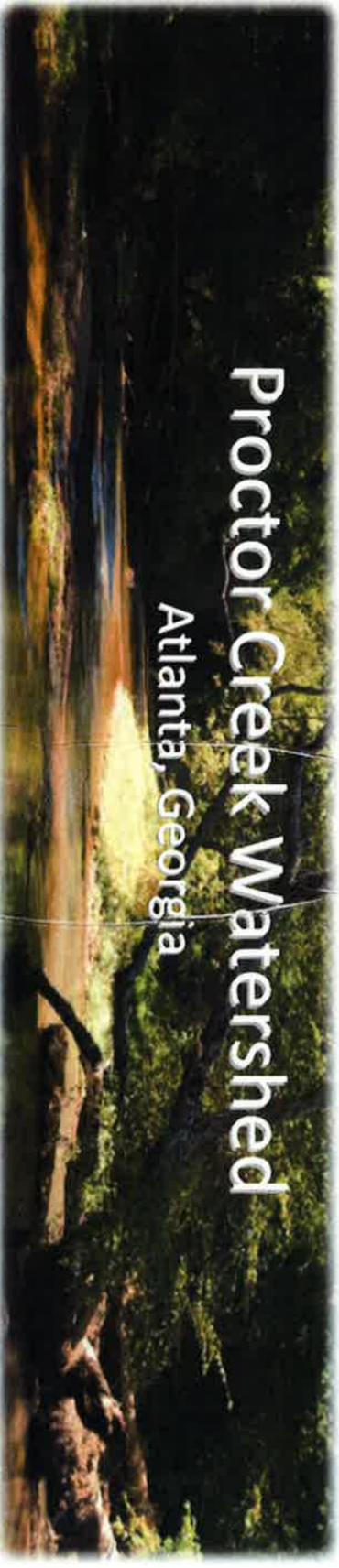


**City of Atlanta**  
 Department of  
 Watershed Management

COORDINATE SYSTEM	NAD 1983 STATE PLANE GEORGIA WEST	
MAP UNITS	U.S. SURVEY FEET	
DATE	7/24/2013	COMMENTS:
AUTHOR	DWM GIS	
TICKET #	188	
MAP SCALE	1:39,893 1 in = 3,324 ft	Page 1 of 2

# Proctor Creek Watershed

## Atlanta, Georgia

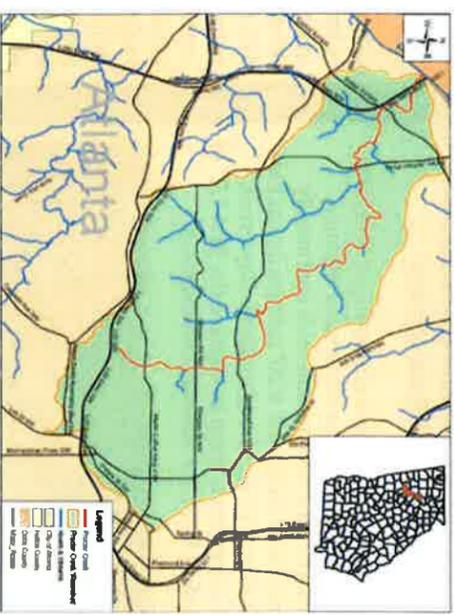


### Proctor Creek Overview

Proctor Creek – a tributary of the Chattahoochee River – is located in western Atlanta and is the only major watershed located entirely within the Atlanta city limits. Proctor Creek rises from small tributaries at the Atlanta University center, flowing through the English Avenue, Vine City, Mozley Park, West Highlands and Bankhead neighborhoods. Tributaries (branches) and the main stem of Proctor Creek flow through Maddox Park, Grove Park, Center Hill Park and Carey Park. A major tributary of Proctor Creek rises south of Joseph E. Boone Boulevard near Lincoln Cemetery and crosses Donald Lee Hollowell Parkway at Center Hill Park, meeting the main stem of Proctor Creek just downstream of the closed Hollywood Landfill. Proctor Creek flows northwest and meets the Chattahoochee River south of the Interstate 285 Bridge, near Whittier Mill Village.

### Proctor Creek Quick Facts:

- Watershed Area: Approximately 16 square miles
- Proctor Creek: Approximately 9 miles
- Population: 60,000
- Impervious Cover: ~34%
- Neighborhood Planning Units: C, D, E, G, K, L, M
- Council Districts: 8 – Yolanda Adrean; 2 – Kwanza Hall; 3 – Ivory Lee Young Jr.; 4 – Clea A. Winslow; 9 – Felicia A. Moore



### Proctor Creek Initiatives

#### Urban Waters Federal Partnership

The Urban Waters Federal Partnership features an innovative union of 13 federal agencies that focus on both natural resources and economic development. The partnership is collaborating with community-led efforts to stimulate local economies, create local jobs, provide residents with skills and career options, improve quality of life, and protect Americans' health by revitalizing urban waterways in under-served communities across the country.

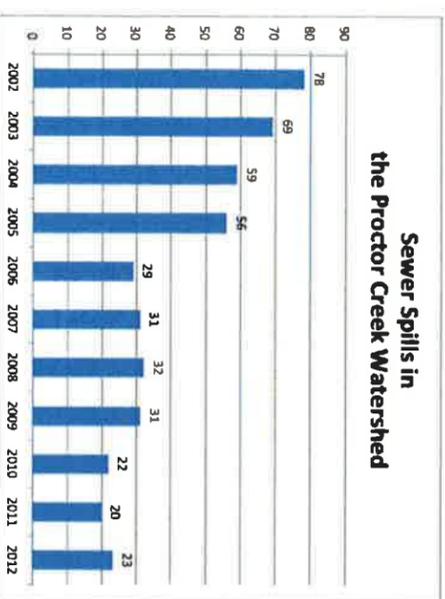


#### Atlanta's Consent Decree Projects

The first consent decree, governing combined sewer overflows or CSOs, involved several massive projects, including separation of three sewer basins and construction of a 27-foot-diameter tunnel to transfer flows that would previously have supercharged the City's seven CSO treatment facilities to a new dedicated treatment plant. The separation project significantly increased sewer capacity in the McDaniel, Greensferry (in the Proctor Creek Watershed) and Stockade sewer basins. The CSO consent decree was completed in October 2008.

The second – or First Amended – consent decree governs sanitary sewer overflows or SSOs throughout the separated system. Under this consent decree, the City has constructed two tunnels, the eight-mile-long, 16-foot-diameter Nancy Creek Tunnel and the two-mile-long, 14-foot-diameter South River Tunnel. Additionally, as part of the second consent decree, the City has undertaken a Sewer System Evaluation Survey and related rehabilitation, under which every inch of Atlanta's 1,900 miles of sewer pipe have been inspected and repaired, if necessary. This year, a federal court judge extended the deadline for completion of the second consent decree to 2027.

Together, these projects have reduced sewer spills by about 70 percent since 2000. Below is a graph showing the decline of SSOs in the Proctor Creek watershed, specifically. There have been no major spills in Proctor Creek since 2010. There has been some fluctuation in spills, but on average, the number of spills in Proctor Creek has dropped by roughly 9.5% per year since 2002.



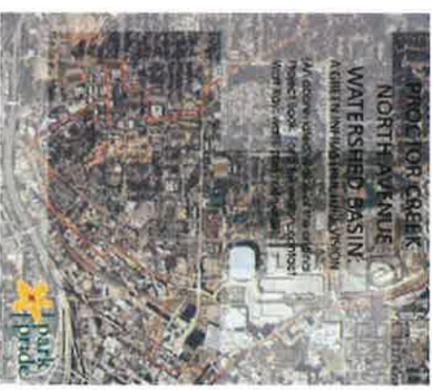
#### Watershed Improvement Plan

The Department of Watershed Management (DWM) Office of Watershed Protection worked with the Atlanta Regional Commission (ARC) and community stakeholders to create the Proctor Creek Watershed Improvement Plan (2011). ARC and DWM conducted several streamwalking events in which both staff and community volunteers traversed the waterway in search of pollution sources, and also collected over 100 samples. The plan identified non-point sources of pollution in Proctor Creek and recommended solutions.



#### Park Pride's Proctor/North Avenue Vision Study (PNA Vision)

In 2010 and 2011, Park Pride engaged a coalition of organizations and individuals within the English Avenue, Vine City, and Atlanta University Center (AUC) neighborhoods in a Visioning Process. The intent of the PNA was to propose greenspace improvements that would provide capacity relief for the combined sewer system while offering a series of interconnected greenspaces. The green infrastructure proposed in the study area includes parks, greenways, community gardens, rain gardens, and green streets.



## Proctor Creek Initiatives Continued...

### EPA Technical Assistance Grant

The City was awarded a Technical Assistance Grant from the U.S. Environmental Protection Agency. Atlanta was only one of 17 projects around the country selected for technical assistance. Tetra Tech, in coordination with the City and EPA, evaluated projects in Park Pride's Proctor/North Avenue Vision Study and is in the process of developing a conceptual plan for creating a 'green street' along Boone Boulevard. The final conceptual plan is expected to be completed by Fall 2013. In addition, the City has received an EPA 319(h) grant to implement the green street design.



### Fire Station #16 Rain Garden

In April 2012, a team consisting of EPA, EPD, DWM, West Atlanta Watershed Alliance, Atlanta Fire Rescue, and local community members built a 10' x 20' rain garden at Fire Station #16 as part of an Earth Day event. The garden is sized to capture the first 1.2" of runoff from the station's downspouts.



### Greenway Acquisition

Protecting sensitive lands from development is an important component in protecting the overall health of a watershed. The City of Atlanta Greenway Acquisition Project was a \$25 million program to acquire and protect properties adjacent to selected rivers and creeks within the Metro Atlanta area. Once acquired, these properties are forever maintained in a natural, undisturbed state. Approximately 74 acres of streamside greenspace in the Proctor Creek Watershed has been permanently protected as a result of this project.



### Stream Walk Initiative

DWM has developed a Stream Assessment Program, designed to assess the environmental health and habitat conditions of the streams within the city's 15 urban watersheds. Proctor Creek is the first watershed to be addressed under this new program. The city will use the result of the Stream Assessment Program to develop solutions for the improvement of habitat and environmental quality and to better manage the impacts of stormwater.

