Atlanta Beltline's Eastside Trail: A Triple Bottom Line Success

PERKINS + WILL

Atlanta BeltLine®

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DEPARTMENT OF
PARKS AND RECREATION

ROBERT W. WOODRUFF
FOUNDATION

U.S. Department of Transportation
Federal Highway
Administration

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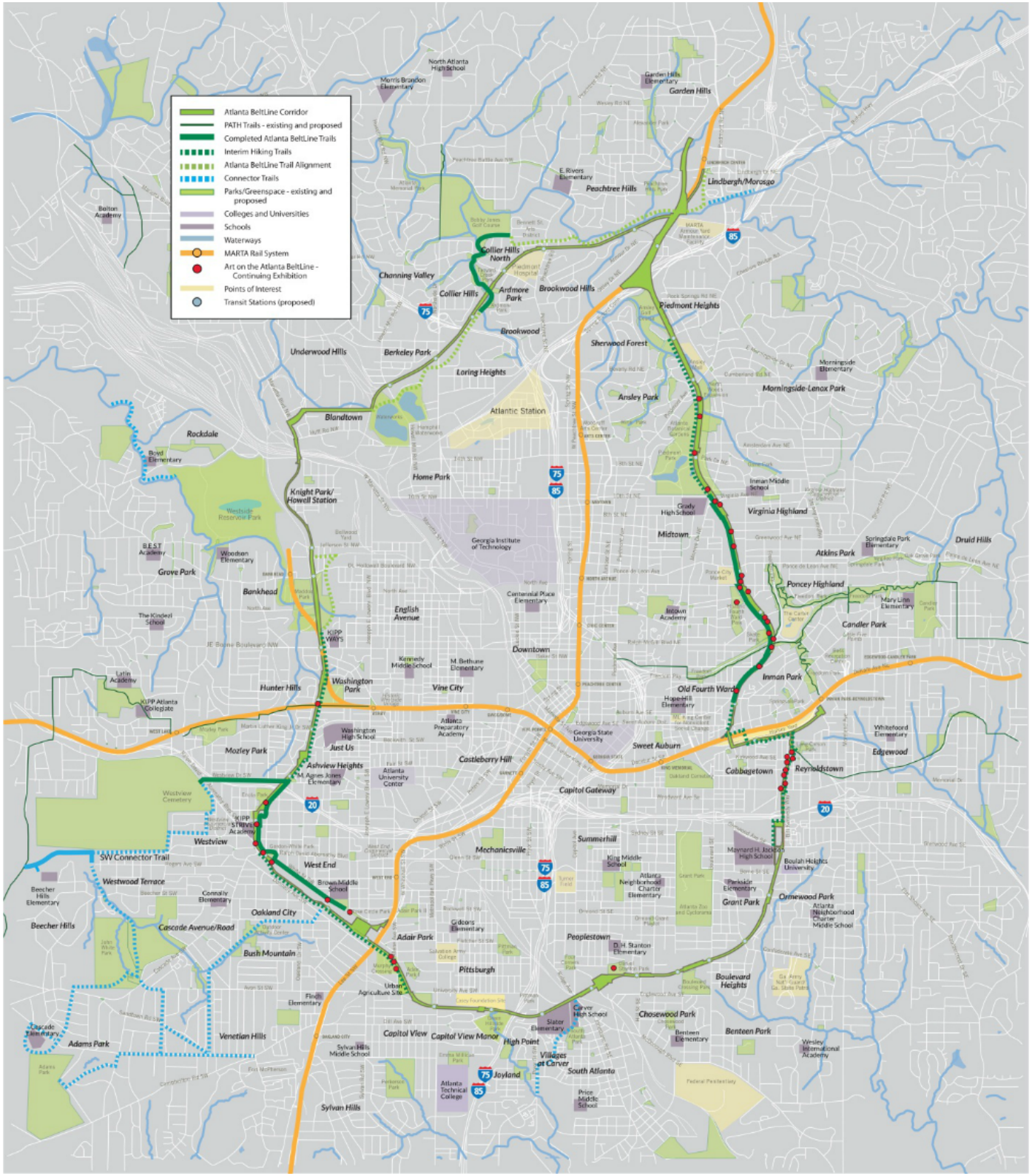
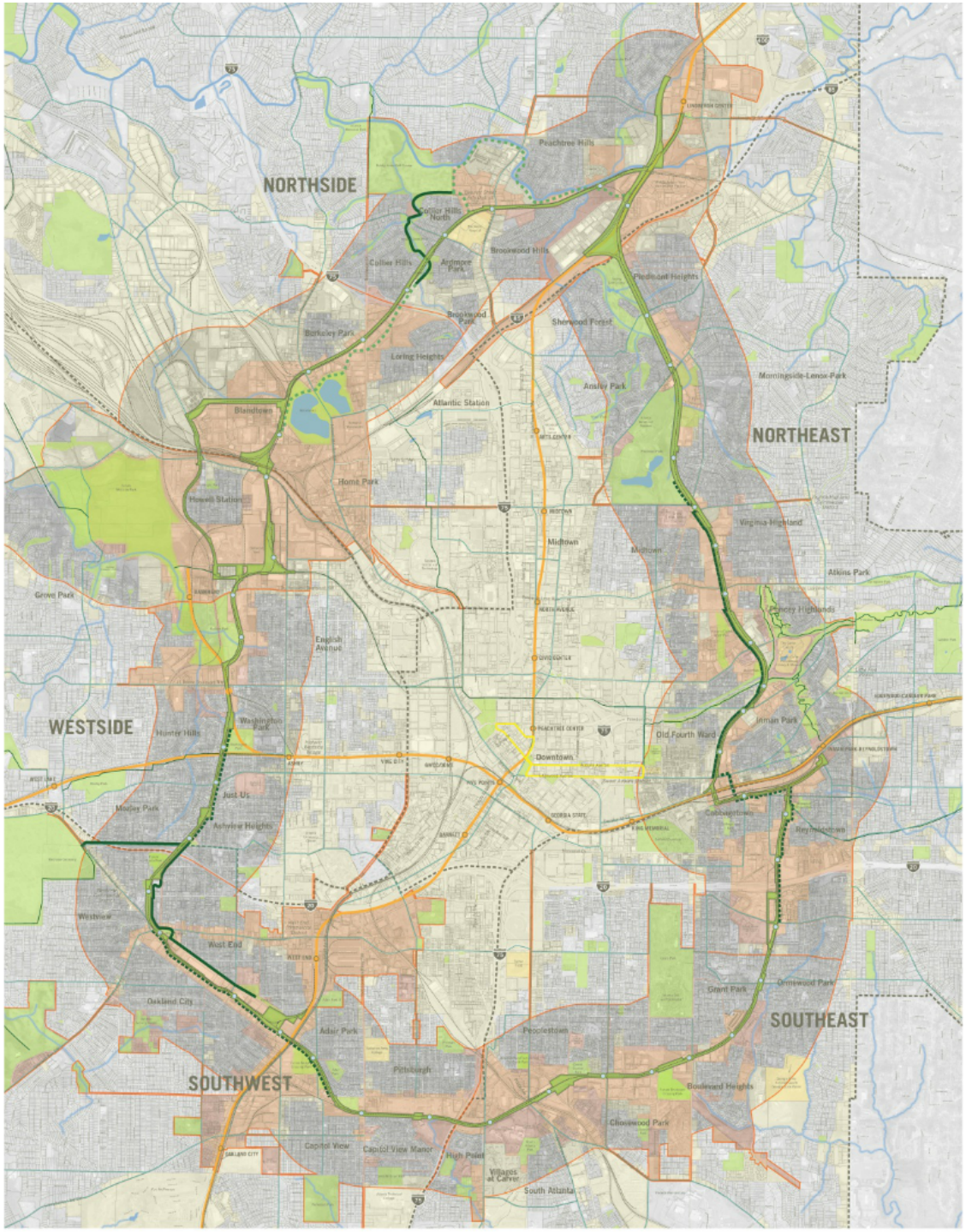

Atlanta BeltLine Corridor
PATH Trails - existing and proposed
Completed Atlanta BeltLine Trails
Interim Hiking Trails
Atlanta BeltLine Trail Alignment
Connector Trails
Parks/Greenspace - existing and proposed
Colleges and Universities
Schools
Waterways
MARTA Rail System
Art on the Atlanta BeltLine - Continuing Exhibition
Points of Interest
Transit Stations (proposed)
North Atlanta High School
Morris Brandon Elementary
Garden Hills Elementary
Garden Hills
E. Rivers Elementary
Peachtree Hills
Lindbergh/Morosgo
Bolton Academy
Collier Hills North
Channing Valley
Collier Hills
Ardmore Park
Brookwood Hills
Piedmont Heights
Brookwood
Underwood Hills
Berkeley Park
Sherwood Forest
Loring Heights
Morningside Elementary
Morningside-Lenox Park
Ansley Park
Atlantic Station
Blandtown
Rockdale
Boyd Elementary
Home Park
Knight Park/ Howell Station
Inman Middle School
Virginia Highland
Grady High School
Midtown
Georgia Institute of Technology
Atkins Park
Springdale Park Elementary
Druid Hills
B.E.S.T Academy
Woodson Elementary
Grove Park
Bankhead
Centennial Place Elementary
Poncey Highland
Mary Lin Elementary
English Avenue
Intown Academy
Candler Park
The Kindezi School
KIPP Vista
Downtown
Kennedy Middle School
M. Bethune Elementary
Latin Academy
Hunter Hills
Washington Park
Vine City
Old Fourth Ward
Inman Park
KIPP Atlanta Collegiate
Hope-Hill Elementary
Whitefoord Elementary
Mozley Park
Washington High School
Just Us
Georgia State University
Sweet Auburn
Edgewood
Ashview Heights
M. Agnes Jones Elementary
Atlanta University Center
Castleberry Hill
Cabbagetown
Reynoldstown
Capitol Gateway
Westview Cemetery
KIPP STRIVE Academy
Westview
Summerhill
Mechanicsville
King Middle School
Maynard H. Jackson High School
Boulah Heights University
SW Connector Trail
West End
Atlanta Neighborhood Charter Elementary
Parkside Elementary
Grant Park
Ormewood Park
Westwood Terrace
Brown Middle School
Beecher Hills Elementary
Connally Elementary
Oakland City
Atlanta Neighborhood Charter Middle School
Beecher Hills
Cascade Avenue/Road
Gideons Elementary
Adair Park
Peoplestown
D.H. Stanton Elementary
Bush Mountain
Pittsburgh
Urban Agriculture Site
Boulevard Heights
Finch Elementary
Slater Elementary
Carver High School
Chosewood Park
Benteen Park
Cascade Elementary
Venetian Hills
Capitol View
Capitol View Manor
High Point
Villages at Carver
South Atlanta
Wesley International Academy
Adams Park
Sylvan Hills Middle School
Joyland
Atlanta Technical College
Price Middle School
Sylvan Hills



Atlanta BeltLine

PERKINS + WILL

22 MILES
of light rail/streetcar Transit

33 MILES
of Trails

1,300 ACRES
of Greenspace

5,600 UNITS
of Affordable Workforce Housing

1,100 ACRES
of Brownfield Remediation

Economic Development

Job Creation

Sustainability

Public Art

Historic Preservation

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RAILROAD HISTORY

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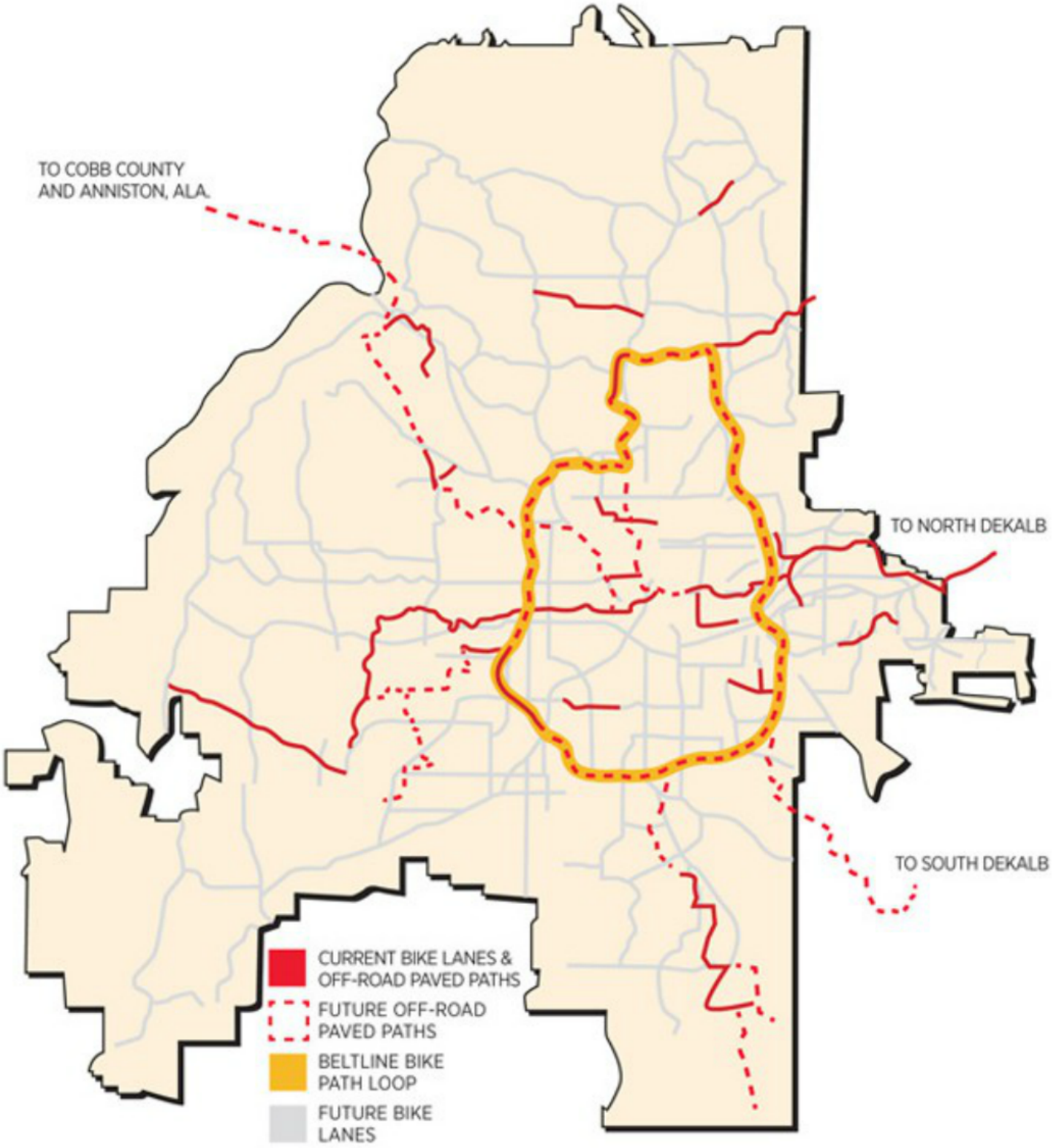
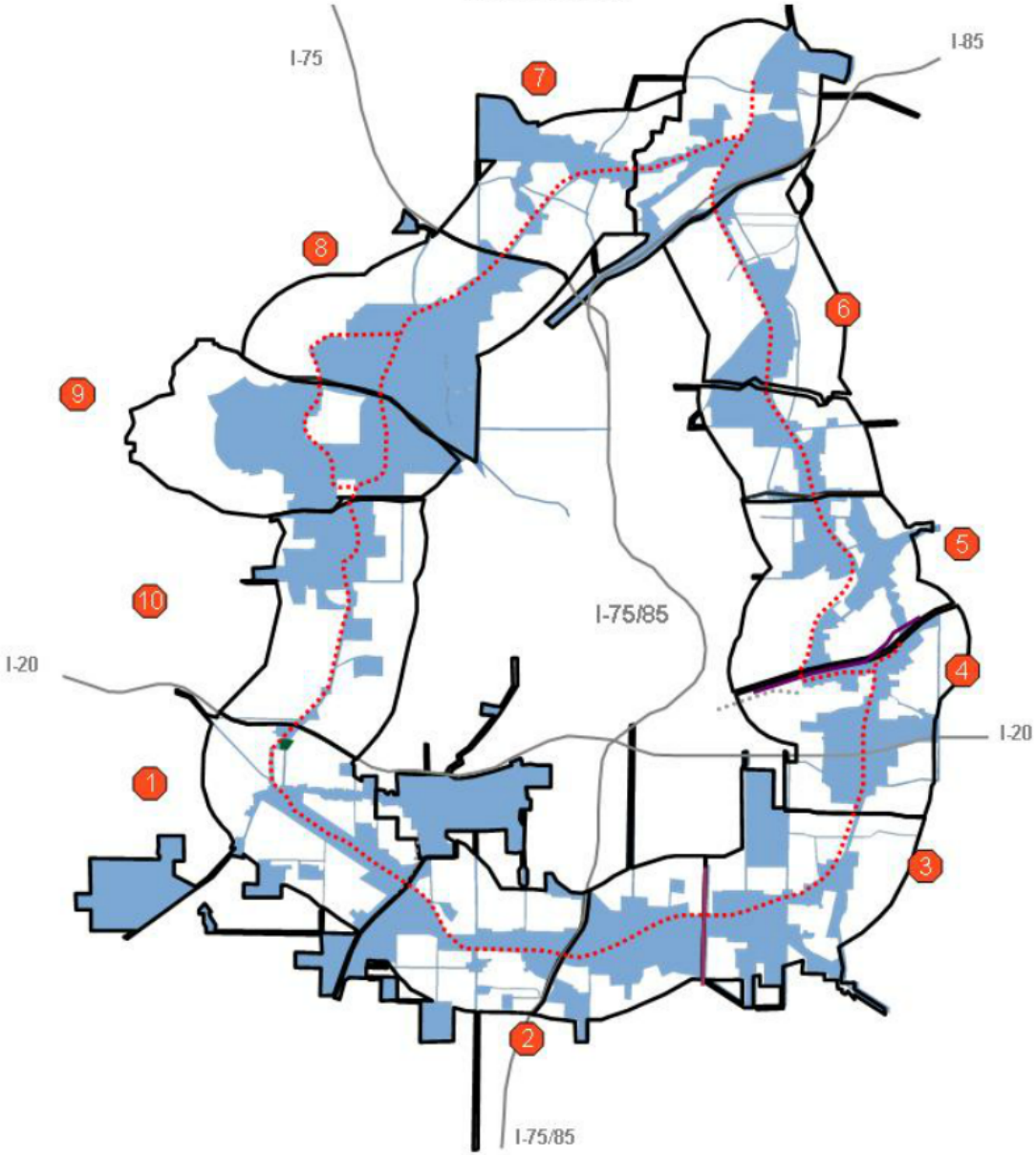
INMAN PARK
CIGARS.
HARRY
130


TO COBB COUNTY
AND ANNISTON, ALA.
TO NORTH DEKALB
TO SOUTH DEKALB
CURRENT BIKE LANES &
OFF-ROAD PAVED PATHS
FUTURE OFF-ROAD
PAVED PATHS
BELTLINE BIKE
PATH LOOP
FUTURE BIKE
LANES

BeltLine TAD and Master Plan Study Areas

TAD in Blue



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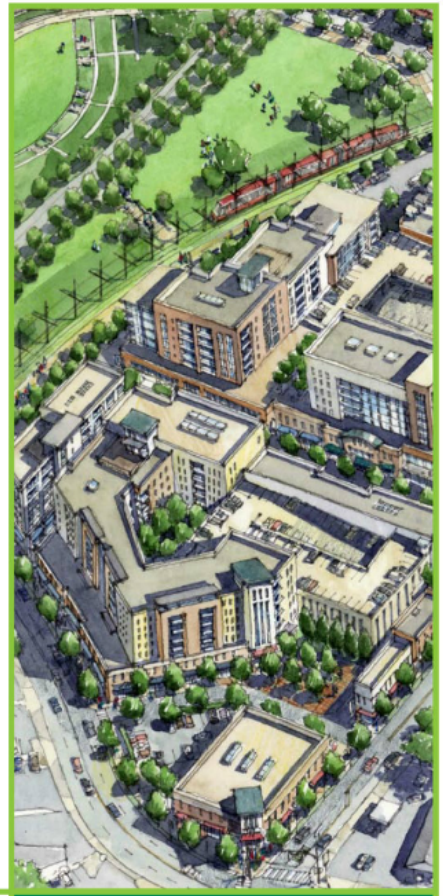

Atlanta BeltLine Master Plan

SUBAREA 1

PLAN RECOMMENDATIONS REPORT

Prepared for
Atlanta BeltLine, Inc.
by Tunnell-Spangler-Walsh & Associates
with Grice & Associates, Inc.
and Smith Dalia Architects

Adopted by the Atlanta City Council on December 6, 2010

Atlanta BeltLine

Prezi

Oak St SW
Langhorn St SW
Muse St SW
139
Ralph David Abernathy Blvd SW
S Gordon St SW
Cascade Ave SW
Hopkins St SW
White St SW
Donnelly Ave SW
Bernice St SW
Allegheny St SW
Rochelle Dr SW
Oglethorpe Ave SW
Copeland Ave SW
© 2015 Google

Kroger Citi-Center Area

Note: This area was identified as a community priority at the August 26, 2010 Study Group meeting.

The Kroger Citi-Center is expected to redevelop over the next 25 years. The site is a key existing retail node, a gateway for southwest Atlanta, and lies at the intersection of key thoroughfares including Cascade Avenue, Langhorn Street, and RDA Boulevard. The success of the Kroger and the recent addition of new retailers are evidence of the centrality of the location, the buying power of surrounding communities, and the undersupply of services in south and west Atlanta.

Redevelopment of the Kroger site is proposed to include a new supermarket in a mixed-use setting

Artist rendering of proposed redevelopment at Cascade Avenue and RDA Boulevard

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Artist rendering of proposed redevelopment on the BeltLine along Warehouse Row, looking southeast from Lawton Street bridge

- Change properties on the east side of Lee Street where it crosses the Atlanta BeltLine from low density commercial to mixed use in the City's future land use plan.

Mobility Summary

Subarea 1 presents several opportunities to enhance mobility for drivers, cyclists, and pedestrians. Tools include new pedestrian projects, new trails and bicycle projects, developer-built streets, publicly-built streets, and intersection improvements. Key recommendations are included below by area.

Enota Park Area

With six lanes, Langhorn Street is over capacity today and will be in the future. Additionally, Sells Avenue, a residential street, is functionally used as an on-ramp to I-20. This facilitates speeding on Langhorn Street and Sells Avenue toward the highway, and creates a dangerous pedestrian environment, especially for those seeking to cross Langhorn to reach Enota Park.

This plan makes the following recommendations to improve connectivity between the Atlanta BeltLine and the surrounding areas:

- Langhorn Street road diet

  Note: The road diet was identified as a community priority at the August 26, 2010 Study Group meeting.

- Greenwich Street bridge across the BeltLine
- New traffic signal at intersection of Langhorn Street and Sells Avenue

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DESIGN PROCESS

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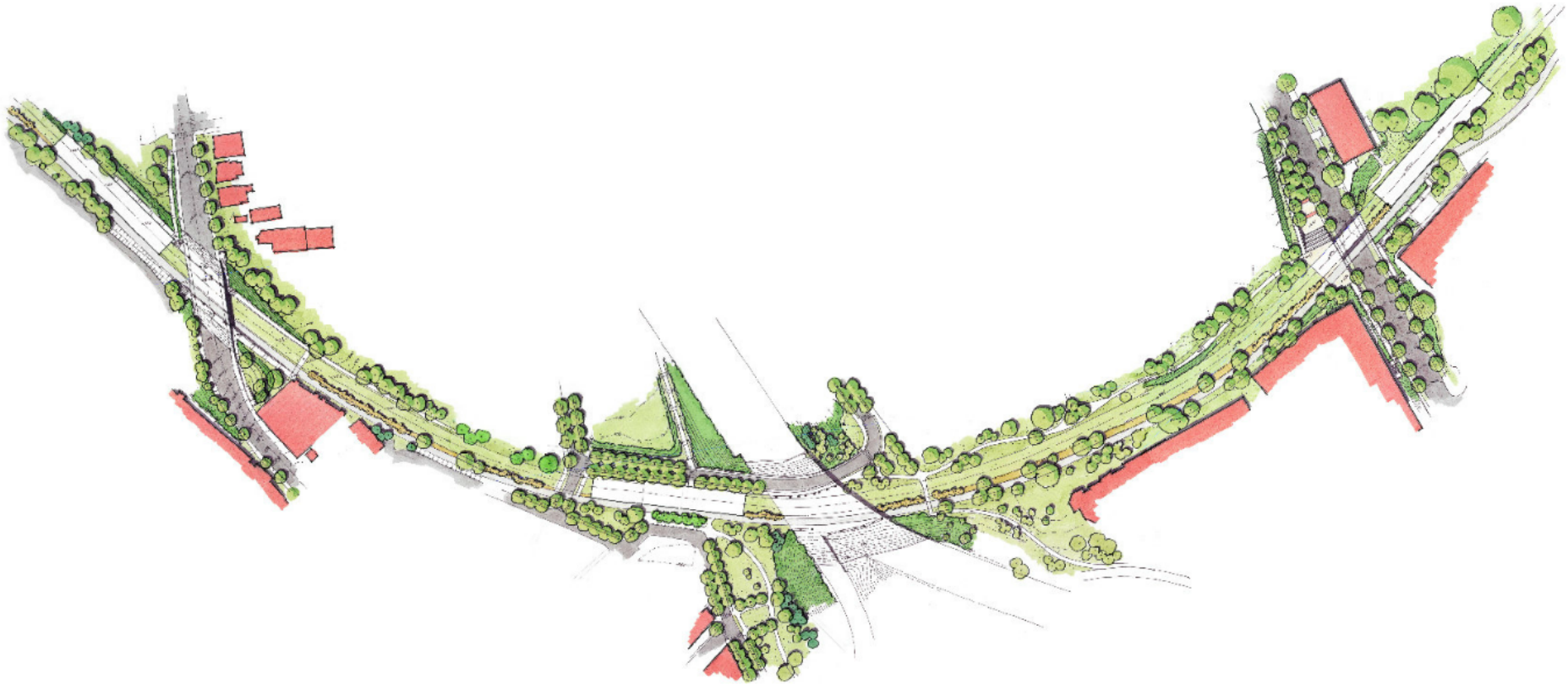

EXISTING CONDITIONS

CHARACTER ROOMS

The Narrows

Copenhill Sweep

Angier Overlook

North De Leon

Magnolia Straightaway

Kanuga Square

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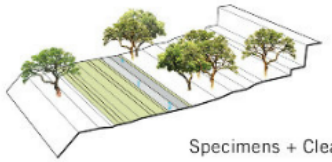
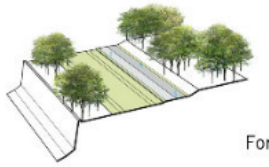
04. DESIGN ELEMENTS

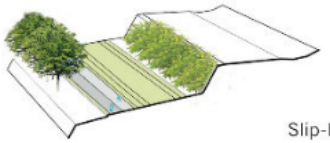
LANDSCAPE



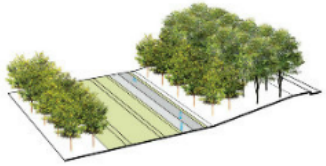
Specimens + Clearings



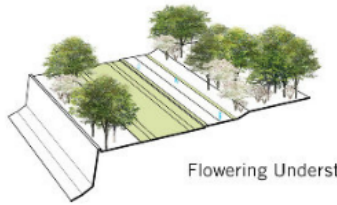
Forest Clumps



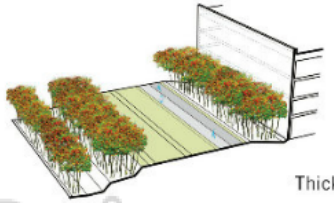
Slip-Rows



Orchards + Groves + Bosques



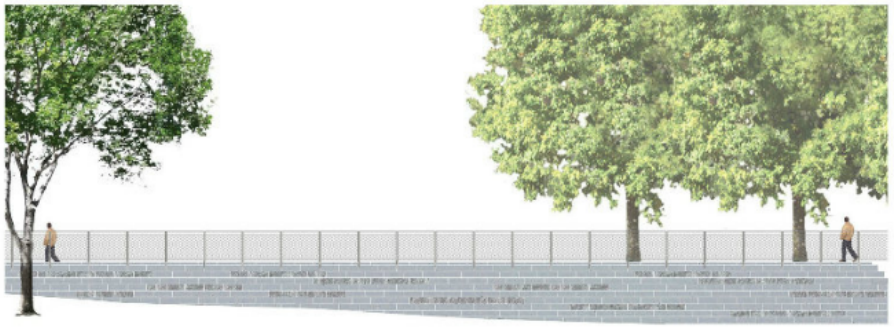
Flowering Understory



Thickets

RETAINING WALLS

Cut wall with trail below wall



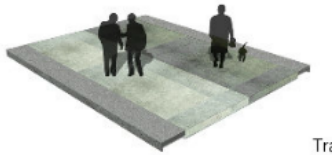
Fill wall with trail on top of wall

BRIDGES

New standard trail bridge

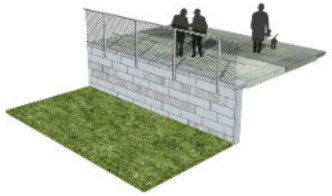
Trail bridge adaptations

TRAIL



Trail

Trail at bottom of wall



Trail at top of wall

SIGNAGE

Primary sign family + Regulatory sign family

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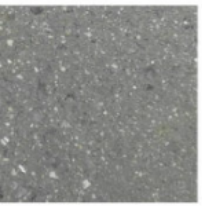
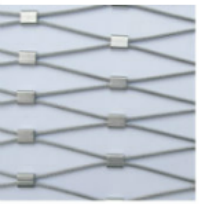
CONTINUITY OF MATERIALS

CONCRETE
Integrally Colored
Light Sandblast

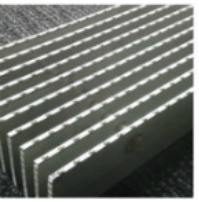


CONCRETE
Integrally Colored
Medium Sandblast

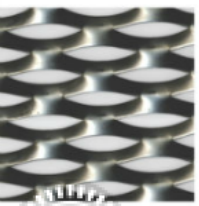
ELBERTON GRANITE
Honed Finish
Split-face Finish



STAINLESS STEEL
X-Tend Mesh

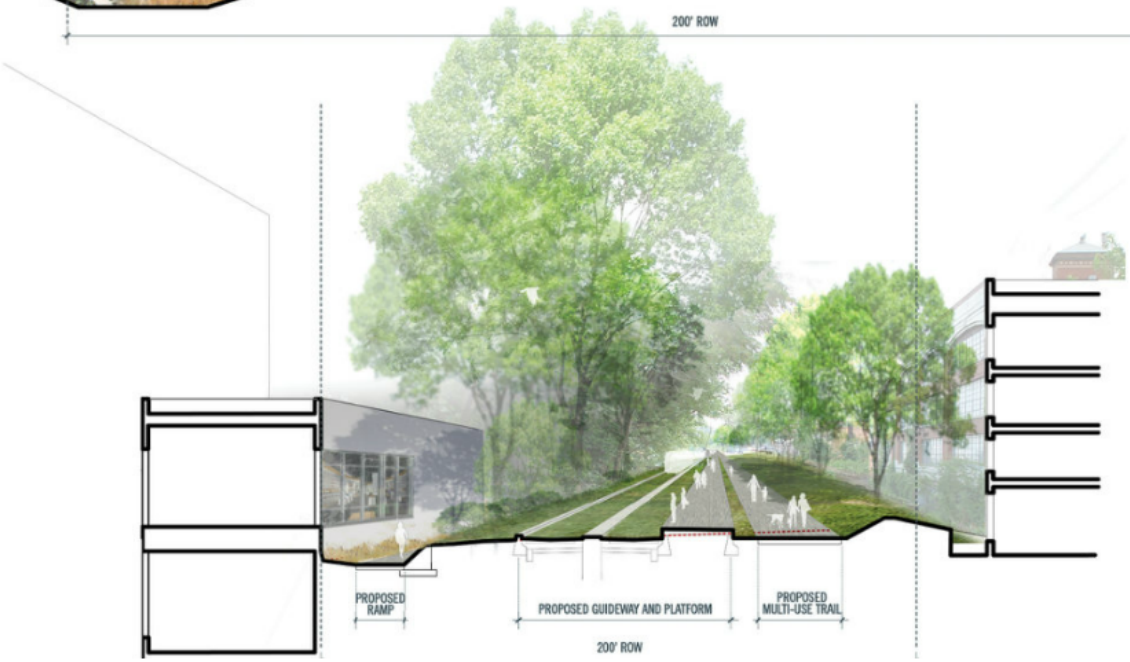


STAINLESS STEEL
Bar Grating



EXPANDED ALUMINUM

VARIETY OF CONDITIONS



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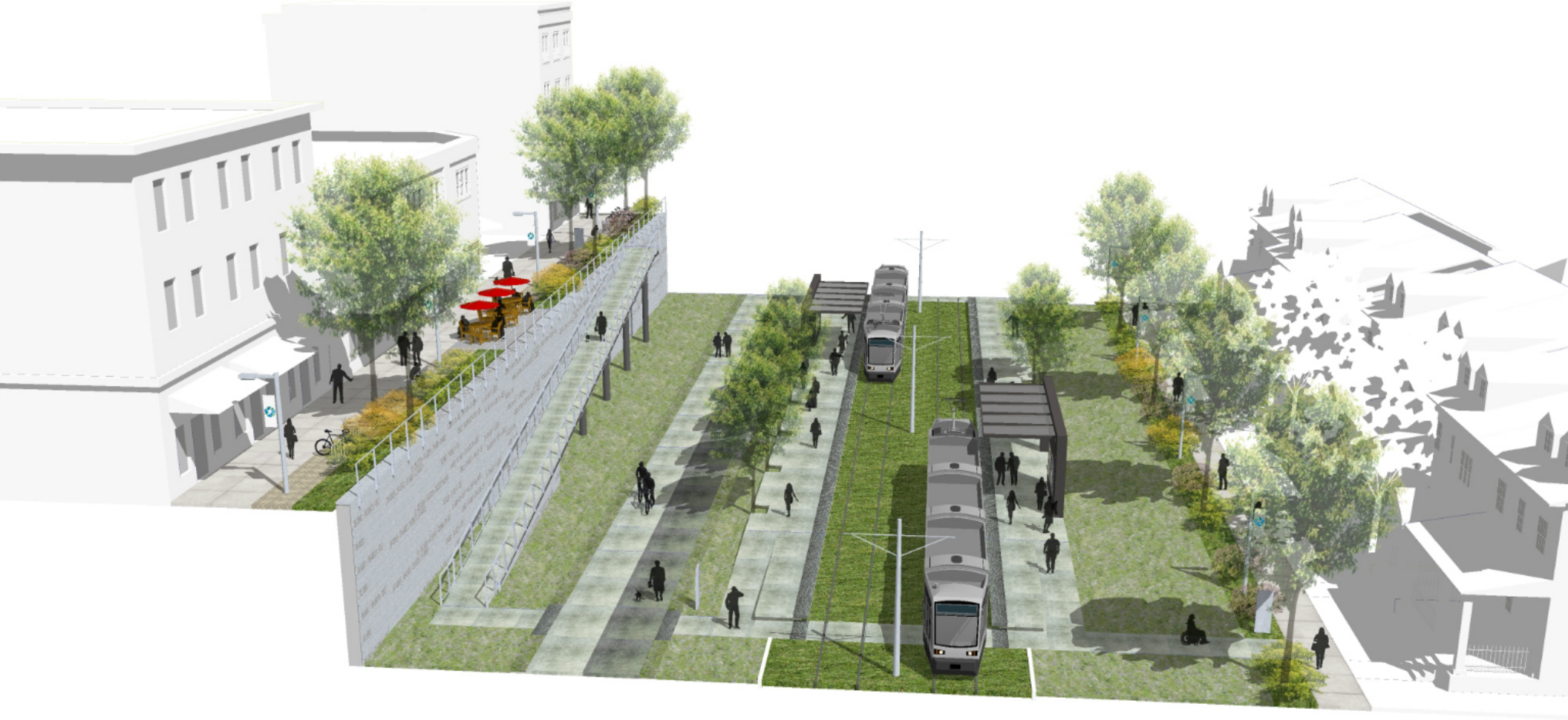
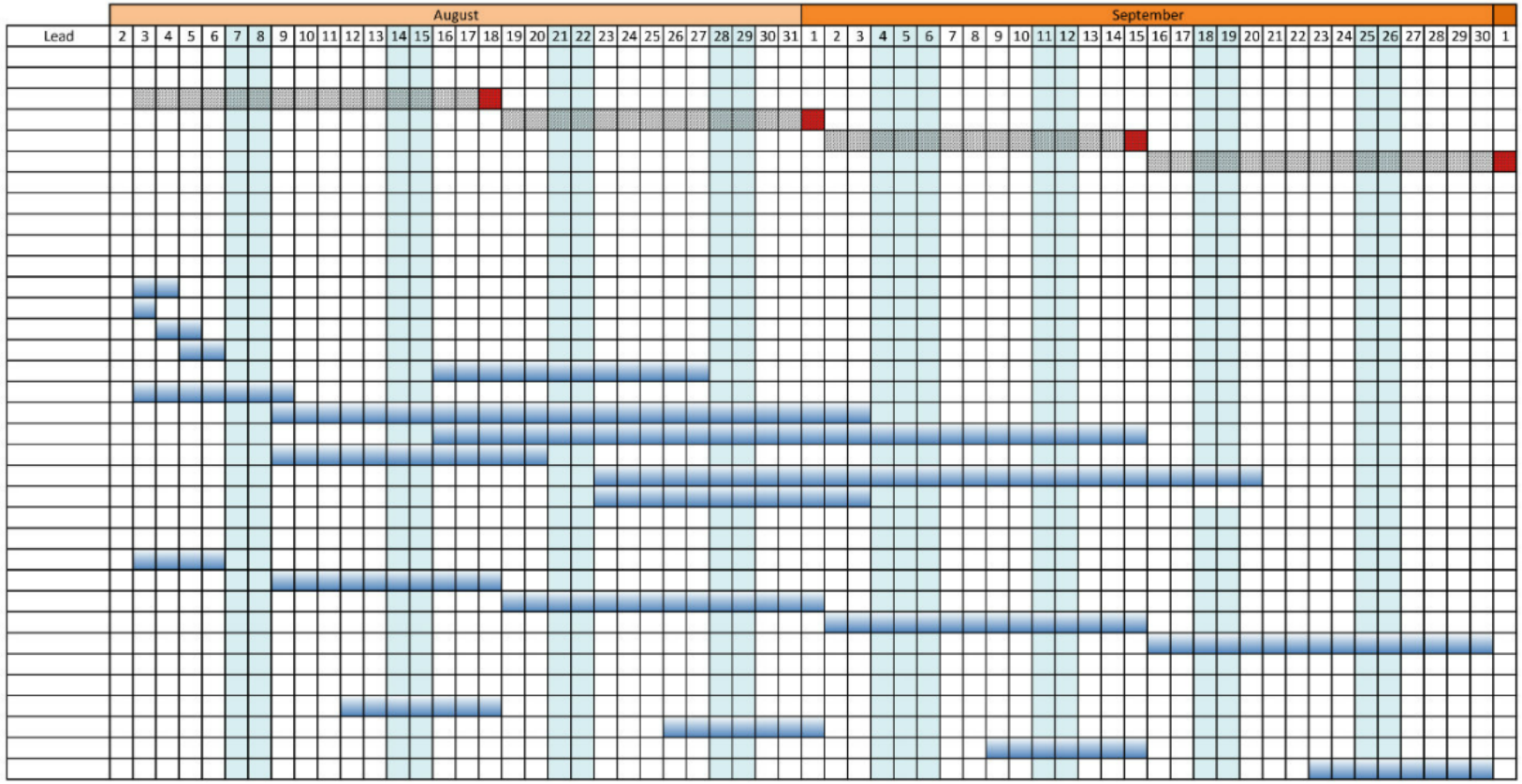


CHEVROLET
Prezi

BELTLINE CORRIDOR DESIGN - Eastside Trail Segment North (10th and Monroe to DeKalb Avenue)

Last Updated: July 15, 2010

Production Schedule: Construction Documents



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Total Part 2 – Additive Alternates & Allowances (items 1 thru 14) (in Numbers)

$ 2,871,000.00

Total Part 2 – Additive Alternates & Allowances (in Words) Two million eight hundred seventy one thousand dollars and 00/100

Amount of "Part 2 – Additive Alternates & Allowances" shall be shown in both numbers and words. In case of a discrepancy between the numbers and the words used, the amount shown in words shall govern. In the event of a discrepancy between the sum of the extended amounts and the bid total, the sum of the extended amounts shall govern.

Part 3 – Bid Summary

All Work Shown and Specified in the Bid Documents	
Total Part 1 – Base Bid	$ 6,690,000.00
Total Part 2 – Additive Alternates & Allowances	$ 2,871,000.00
Total Bid (in Numbers)	$ 9,561,000.00

Total Bid (in Words) Nine million five hundred sixty one thousand and 00/100

Amount of "Part 3 – Bid Summary" shall be shown in both numbers and words. In case of a discrepancy between the numbers and the words used, the amount shown in words shall govern. In the event of a discrepancy between the sum of the extended amounts and the bid total, the sum of the extended amounts shall govern.

Calendar for Final Completion:

The construction shall be completed by 210 days from NTP.

Prices include all labor, materials, bailing, shoring, digging, boring, removal, overhead (direct and indirect), profit, insurance, bonds, and other costs, to cover all finished Work.

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CONSTRUCTION

Prezi

ALL
770 944-3900
ATLANTA, GEORGIA

I YOU HE SHE IT
ME YOU HIM HER
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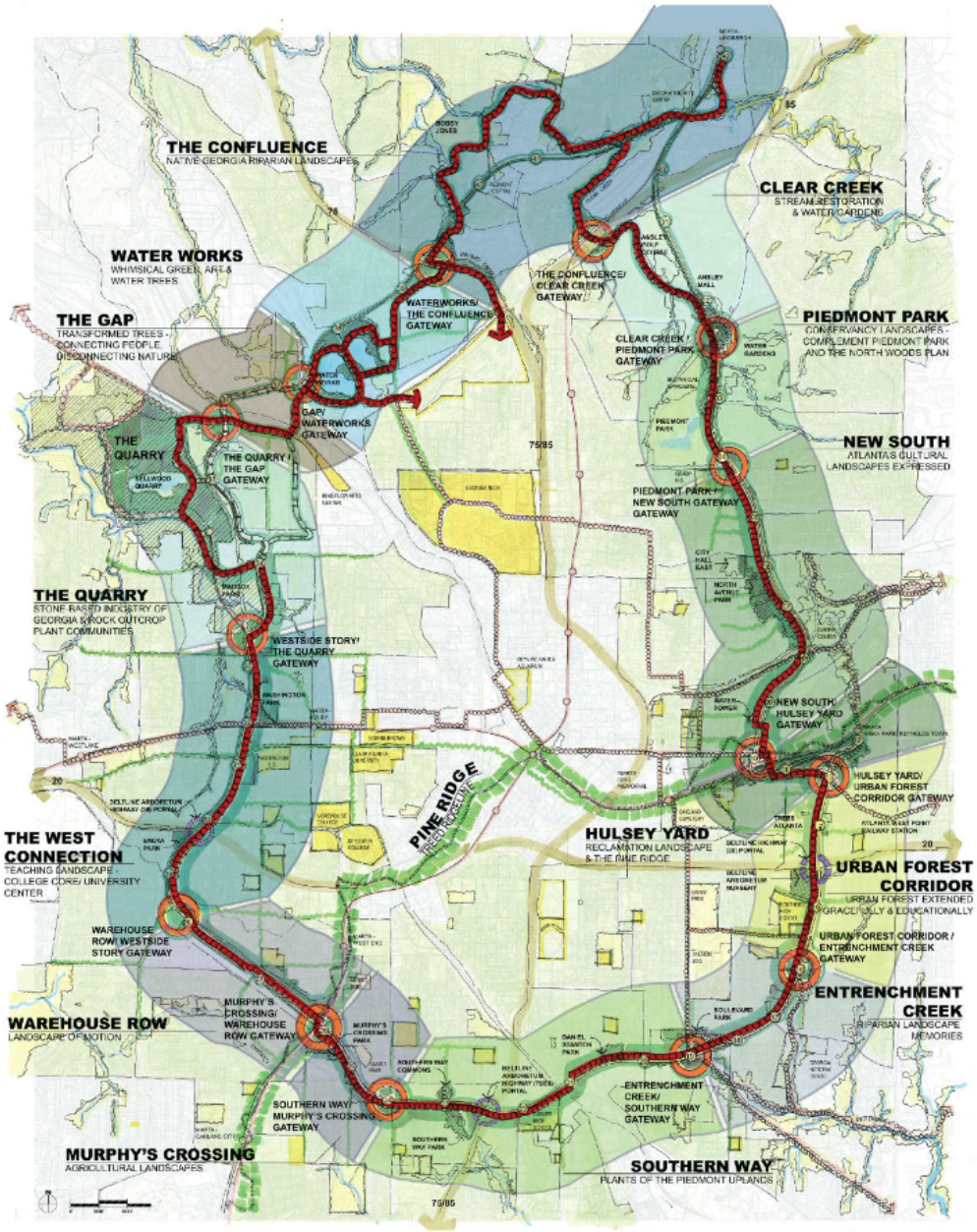

Figure 1.2- The Atlanta BeltLine Arboretum Conceptual Plan

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KEEP

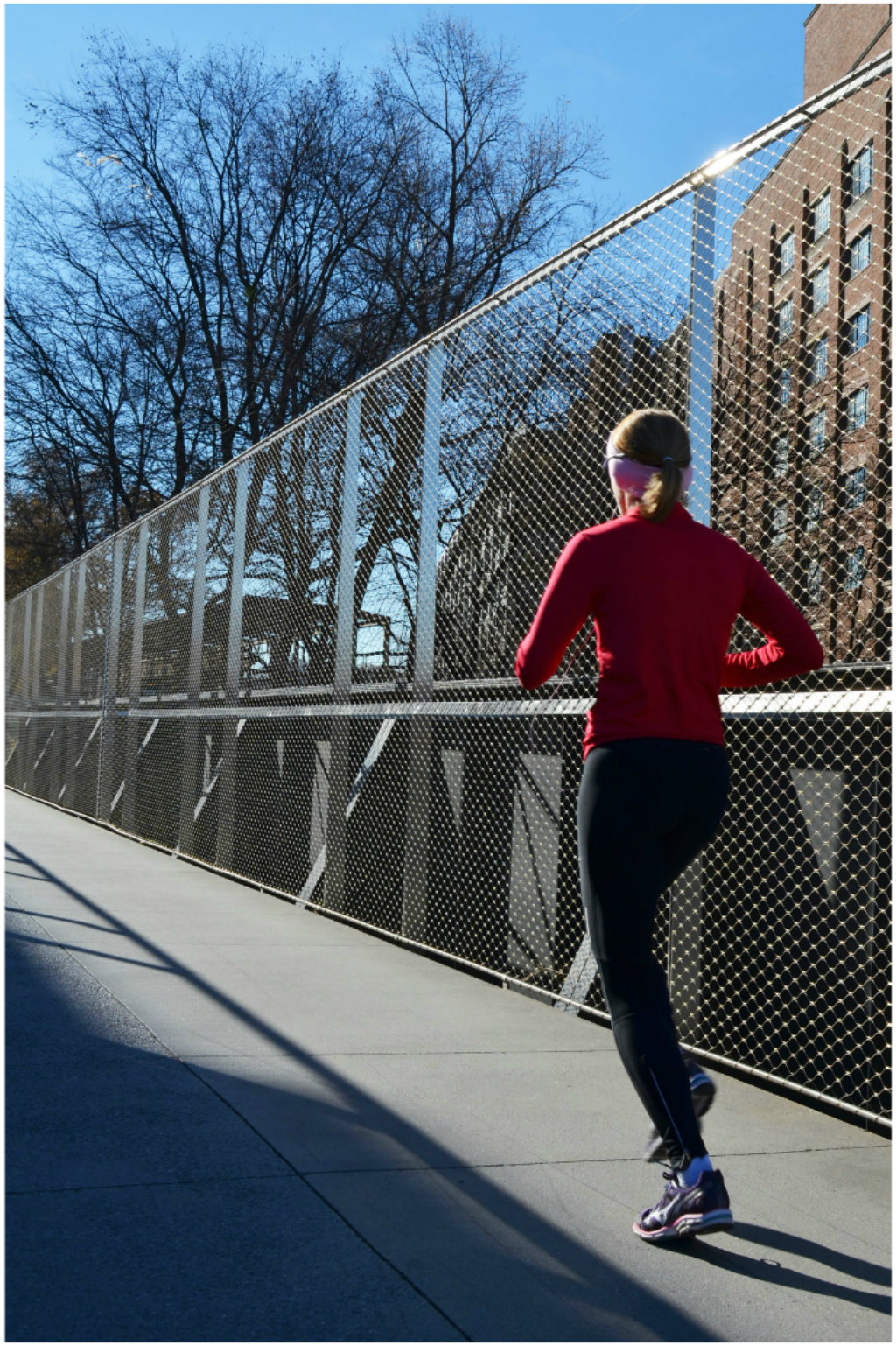
Prezi

TREES
ATLANTA

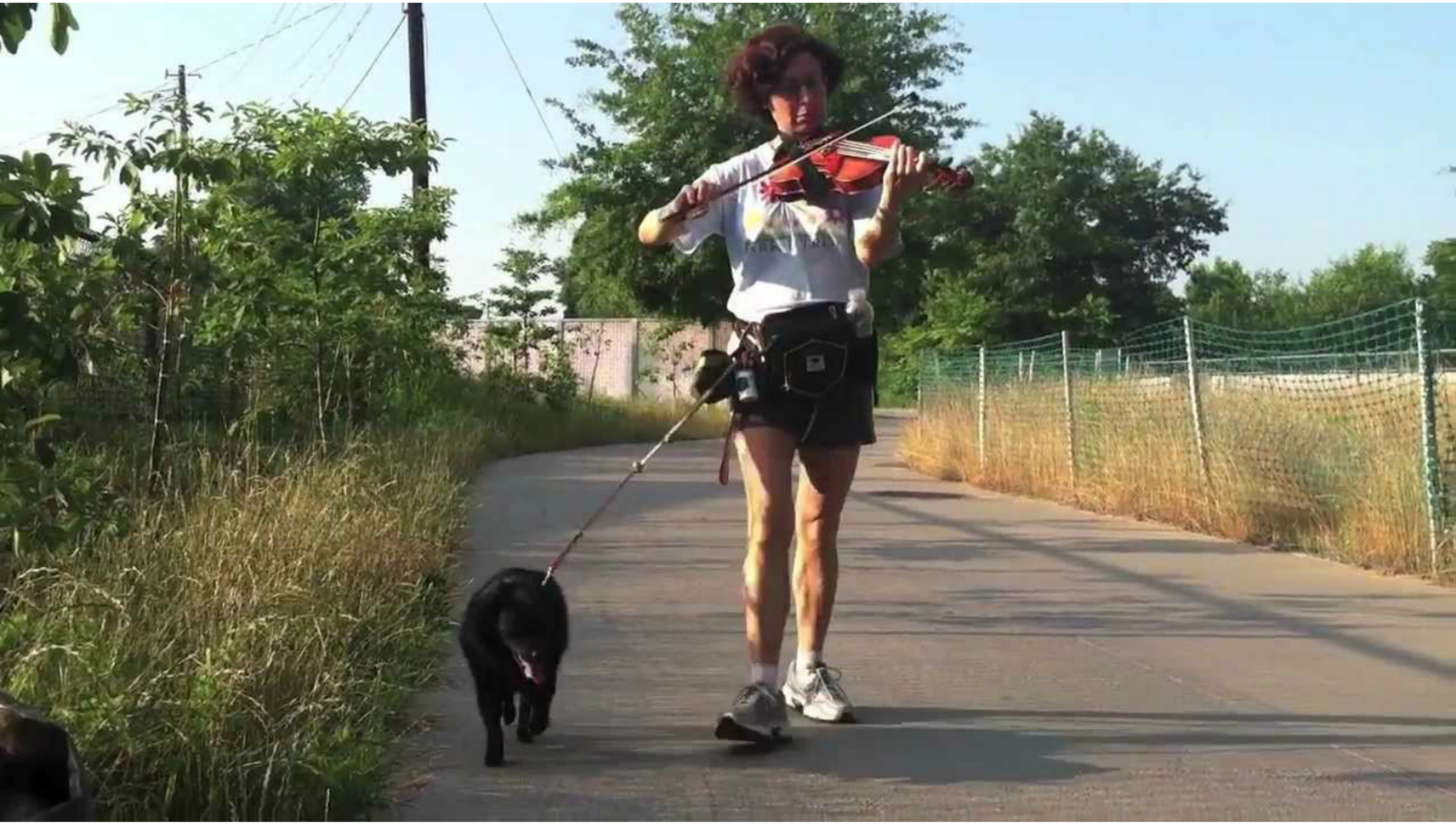
POST-CONSTRUCTION

Prezi

CHEVROLET
Prezi



POET



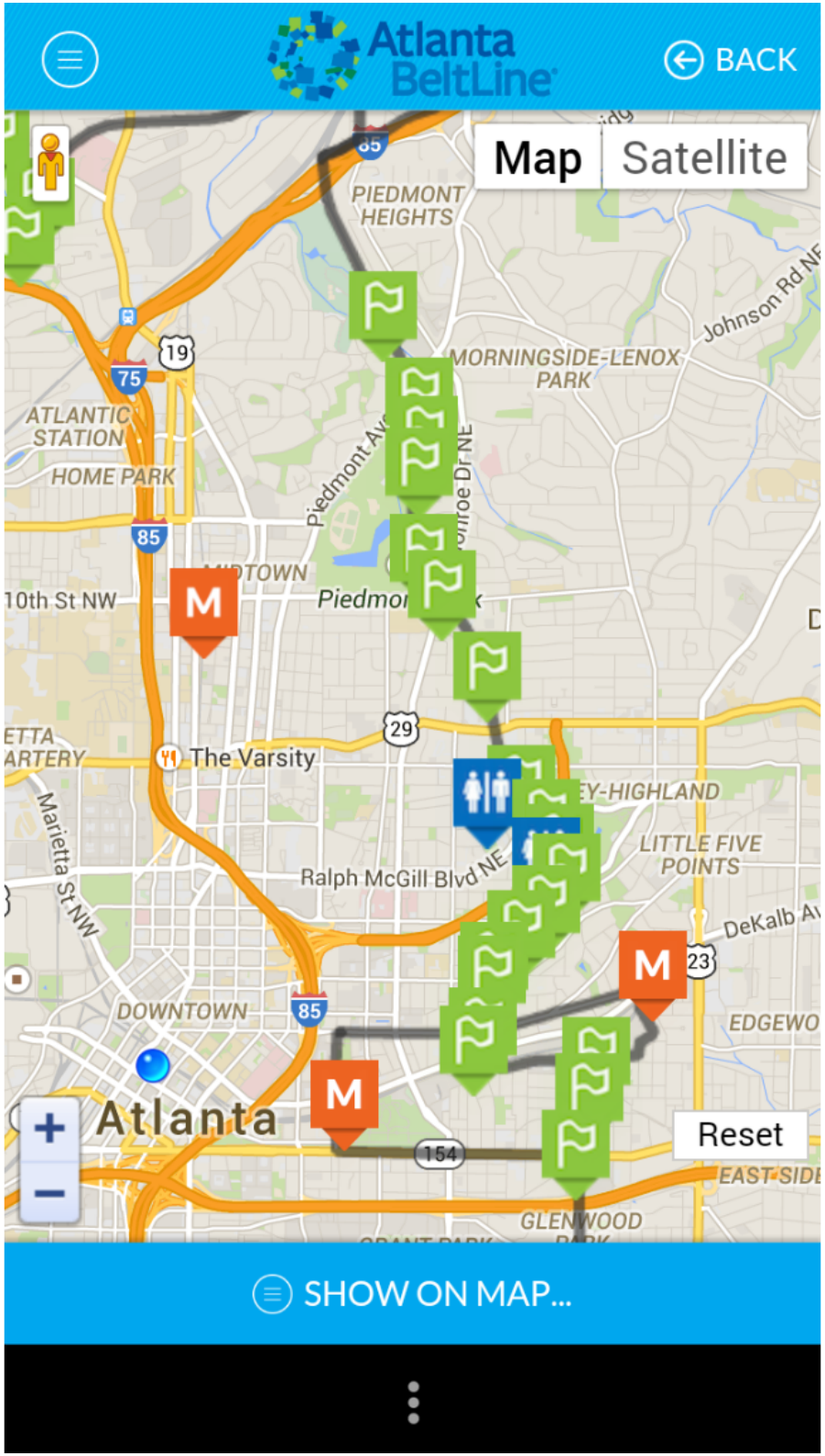
Kitty City

FOR
SALE
BY OWNER
MOVED TO A FOREVER HOME!
THANKS FOR THE NOMS AND
NOTES! STAY FRESSKY
MY FRENDS!
PAWBUMPS

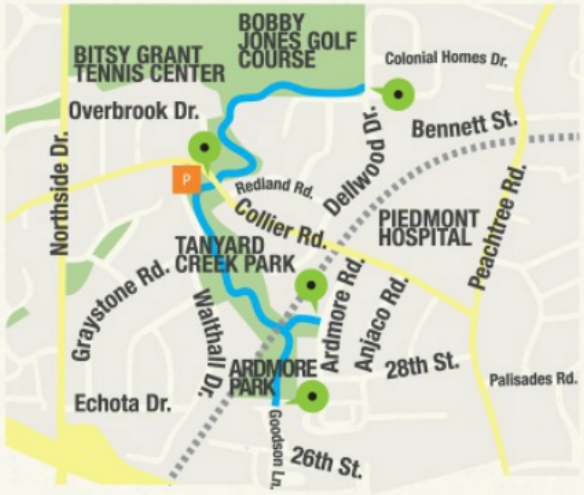
Now
Serving
Sunday
Brunch
LICKS

Prezi

ET-GA-C SYSTEM
ET-GA C


Atlanta BeltLine
BACK
Map
Satellite
PIEDMONT HEIGHTS
MORNINGSIDE-LENOX PARK
Johnson Rd NE
ATLANTIC STATION
HOME PARK
Piedmont Ave
Peachtree Dr NE
MIDTOWN
10th St NW
Piedmont Park
The Varsity
Marietta St NW
Ralph McGill Blvd NE
LITTLE FIVE POINTS
DeKalb Ave
DOWNTOWN
Atlanta
EDGEWOOD
EAST SIDE
GLENWOOD
Reset
SHOW ON MAP...

Northside Trail



QUICK FACTS:

- Approximately 1 mile in length
- Connects Ardmore Park, Collier Hills and Collier Hills North neighborhoods

To learn more, scan the QR code below or visit: trails.beltline.org

Get Involved

// Be a part of the progress.

There are many ways that you can help to improve and maintain the Atlanta BeltLine. Become a volunteer or member today!

Learn more: volunteer.beltline.org
member.beltline.org

// Experience the Atlanta BeltLine first-hand.

Immerse yourself in the Atlanta BeltLine by taking a free, narrated bus tour. Want a little more adventure? Try a walking tour, led by experts from Trees Atlanta – or a free bike tour, led by Atlanta Bicycle Coalition.

Learn more: tours.beltline.org

// Art that is accessible.

Art on the Atlanta BeltLine invites residents and visitors to explore new segments of the Atlanta BeltLine that are lined with unique temporary and permanent public art installations.

Learn more: art.beltline.org

// The pathway to a better you.

The Atlanta BeltLine Running Series and Better You fitness classes are both excellent ways to become more familiar with the Atlanta BeltLine – and forge a path to wellness in the process!

Learn more: run.beltline.org
health.beltline.org

About Us

ATLANTA BELTLINE INC.

Atlanta BeltLine, Inc. (ABI) is the entity overseeing the planning and execution of the Atlanta BeltLine vision. The ABI staff works closely with City of Atlanta departments to define details of the plan, secure public funding, inform and engage members of the community, and serve as the overall project management office for the Atlanta BeltLine.

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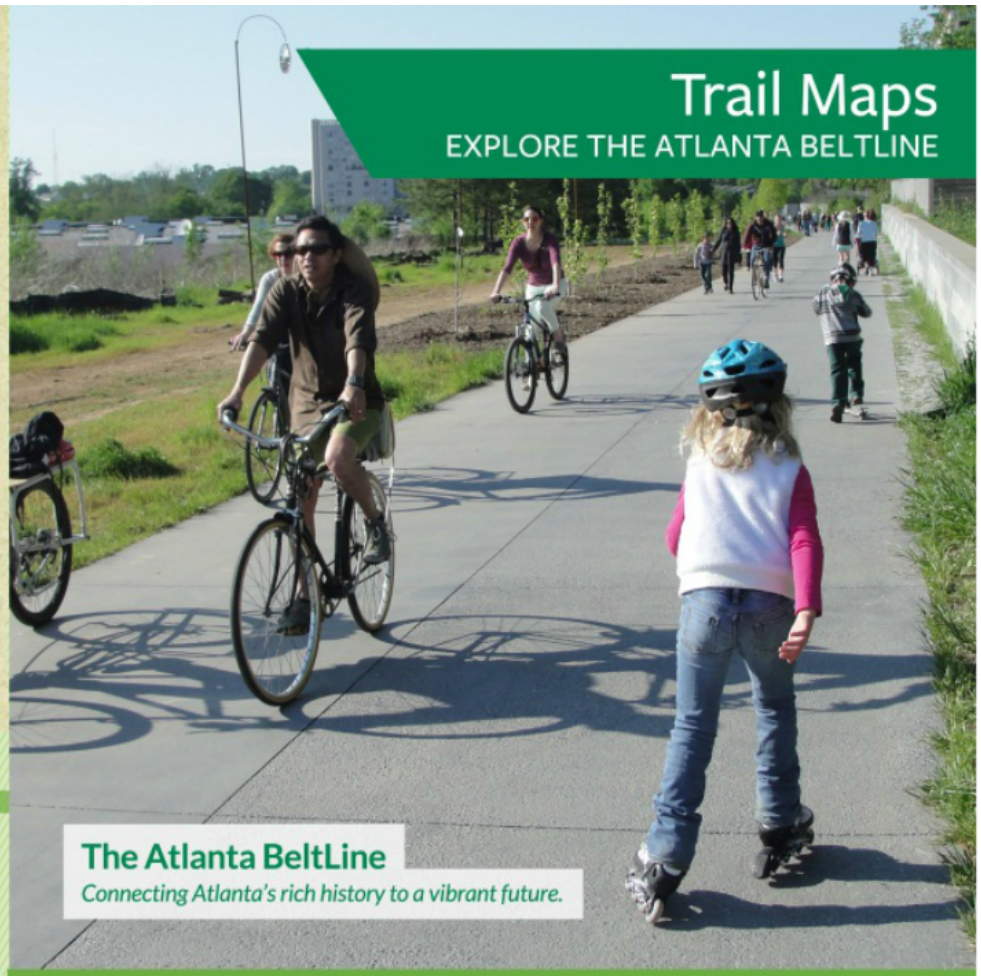
Suite 300
Atlanta, GA 30303
Tel: (404) 477-3003
Fax: (404) 477-3606
info@atlbeltline.org

Atlanta BeltLine Partnership

Atlanta BeltLine Partnership (ABLP) is a non-profit organization funded entirely through private endeavors. ABLP staff members work with neighborhoods, businesses, community and faith organizations, and other groups to raise general awareness, and broad-based support, for the Atlanta BeltLine.

Atlanta BeltLine Partnership
Office Address
50 Hurt Plaza, Suite 910
Atlanta, GA 30303
Mailing Address
P.O. Box 93351
Atlanta, GA 30377
Tel: (404) 446-4404 // Fax: (404) 446-4403
info@atlbeltlinepartnership.org



Trail Maps

EXPLORE THE ATLANTA BELTLINE

The Atlanta BeltLine

Connecting Atlanta's rich history to a vibrant future.

For an interactive map of the entire Atlanta BeltLine, please visit: beltline.org/map

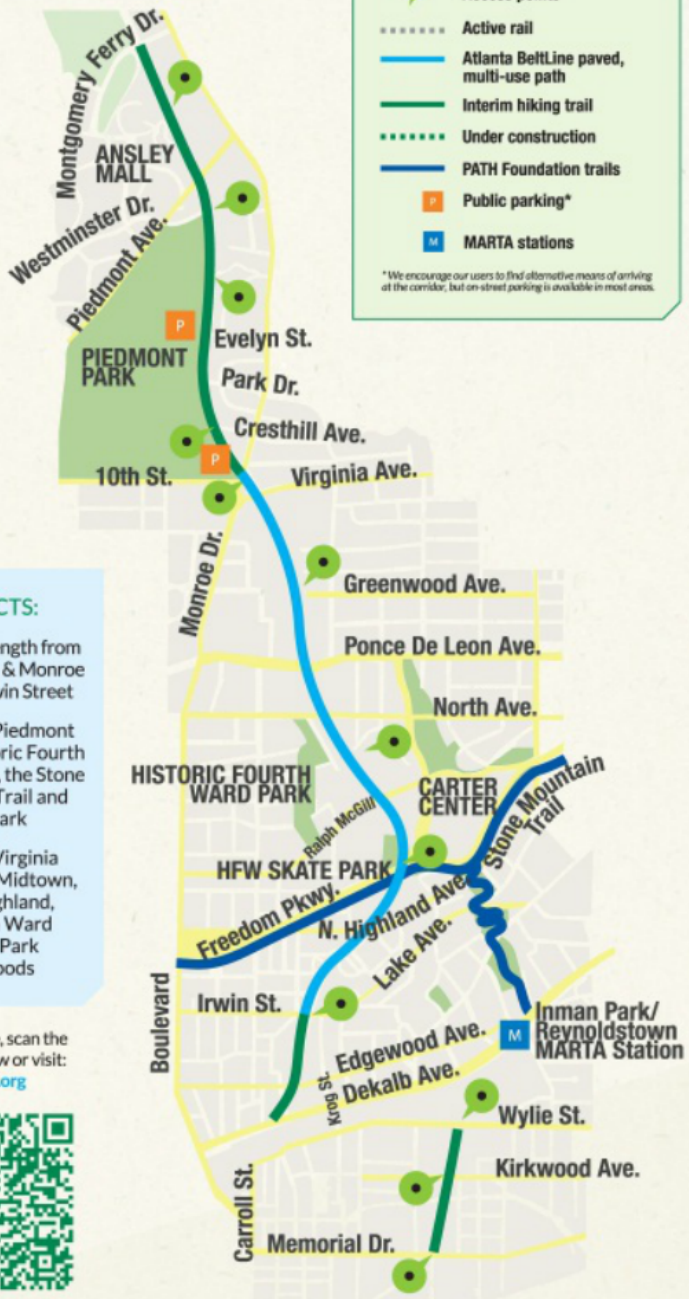
Discover a new way forward.

Using a 33-mile network of multi-use trails, the Atlanta BeltLine creates a new public realm offering a pedestrian friendly environment that promotes walking, jogging, biking, and living along the Atlanta BeltLine. The trail system includes a core 22-mile corridor, as well as numerous other extensions linking to many of Atlanta's existing parks and trails.

Atlanta BeltLine®
Where Atlanta Comes Together

Prezi

Eastside Trail



TRAIL MAPS LEGEND

- Access points
- Active rail
- Atlanta BeltLine paved, multi-use path
- Interim hiking trail
- Under construction
- PATH Foundation trails
- Public parking*
- MARTA stations

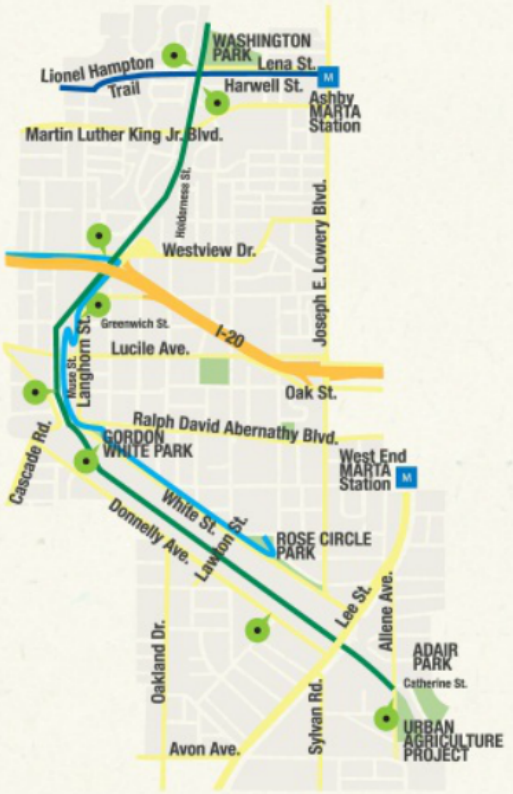
*We encourage our users to find alternative means of arriving at the corridor, but on-street parking is available in most areas.

QUICK FACTS:

- 2 miles in length from 10th Street & Monroe Drive to Irwin Street
- Connects Piedmont Park, Historic Fourth Ward Park, the Stone Mountain Trail and Freedom Park
- Connects Virginia Highland, Midtown, Poncey Highland, Old Fourth Ward and Inman Park neighborhoods

To learn more, scan the QR code below or visit: trails.beltline.org

West End & Westside Trails

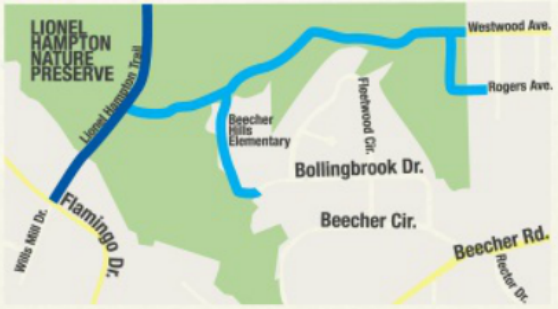


QUICK FACTS:

- 2.4 miles in length from White Street to Westview Cemetery
- Connects Gordon White Park, Washington Park and Adair Park
- Connects West End, Mozley Park and Westview neighborhoods

To learn more, scan the QR code below or visit: trails.beltline.org

Southwest Connector Trail



QUICK FACTS:

- 1.15 miles
- Connects Lionel Hampton Trail to Westwood Avenue
- Will provide improved access to Beecher Hills Elementary School

To learn more, scan the QR code below or visit: trails.beltline.org

// Important note for trail visitors.

The Interim Hiking Trails have no additional lighting, no pavement and limited points of access. Visitors can enjoy these pleasant retreats at their own risk and are encouraged to wear appropriate footwear or use a bicycle that can handle rough terrain. Atlanta BeltLine, Inc. is not liable for any injury or damage as a result of using these unfinished trails.

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LESSONS LEARNED

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