

**Updated January 2023** 

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#### Solicitation Overview

The Atlanta Regional Commission (ARC) is pleased to announce funding selections from the 2022 Transportation Improvement Program (TIP) project solicitation. The 67 infrastructure projects and 10 studies selected for funding represent a wide variety of project types in communities across the region.

The funded projects represent a varied array of solutions to address regional problems such as: congestion, safety, access to jobs, equity and environmental quality. Most selected projects demonstrate strong performance benefits as measured and outlined in ARC's <u>TIP Project</u> Evaluation Framework.

Projects were awarded money from ARC's obligation authority for Surface Transportation Block Grant Program funds (STBG), Transportation Alternative Program (TAP) funds, the Carbon Reduction Program (CRP), and through ARC's and GDOT's mutual consensus for Congestion Mitigation and Air Quality (CMAQ) funds.<sup>1</sup>

Table 1 – Applications by Project Type & Funding Requested and Awarded

Project Type	Number of Projects Submitted	Total Federal Funding Requested (millions)	Number of Projects Awarded Funding	Total Federal Funding Awarded (millions)
Bicycle/Pedestrian	14	\$95,801,015	8	\$36,446,825
Trail	26	\$179,243,390	15	\$52,625,944
Roadway Asset Management	13	\$49,593,430	7	\$33,073,430
Roadway Expansion	23	\$221,505,576	10	\$32,126,038
Roadway TSM&O	26	\$148,657,425	19	\$40,756,500
Transit Asset Management	7	\$32,890,920	6	\$24,523,078
Transit Expansion	3	\$15,000,000	2	\$11,200,000
Study	28	\$15,568,000	10	\$4,580,000
TOTAL	140	\$758,259,756	77	\$235,331,815

Out of 140 applications submitted, 67 infrastructure projects and 10 studies were selected for funding from the 2022 TIP Solicitation period. The intent was to help reduce congestion, improve air quality, encourage non-vehicle trips, and target areas with social equity concerns. A total of \$235,331,815 is being allocated to projects around the region - \$230,751,815 infrastructure projects are being funded through this solicitation and \$4,580,000 for transportation studies. The following charts offer high level information on the recommended projects.

<sup>&</sup>lt;sup>1</sup> GDOT has sole obligation authority for CMAQ funded projects. ARC and GDOT work together to select and award funding for CMAQ projects in the Atlanta Ozone and Fine Particulate (PM<sub>2.5</sub>) Maintenance Areas.

The majority of selected projects reflect highly-ranked local priorities.

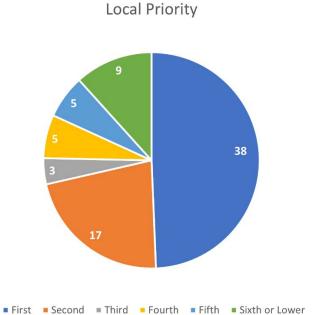


Figure 1 – Count of selected infrastructure projects by local priority

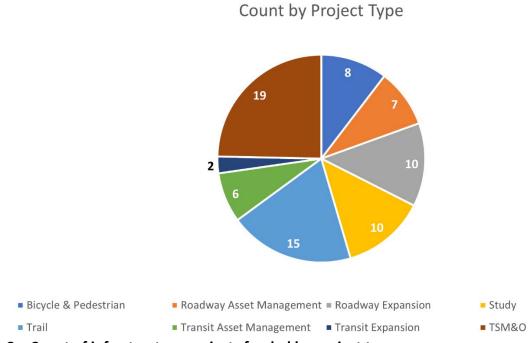


Figure 2 – Count of infrastructure projects funded by project type

The selected projects are multimodal in nature, addressing transportation needs with a variety of solutions by all modes. Detailed performance of all solicitation projects is outlined in Appendix A and Appendix B.



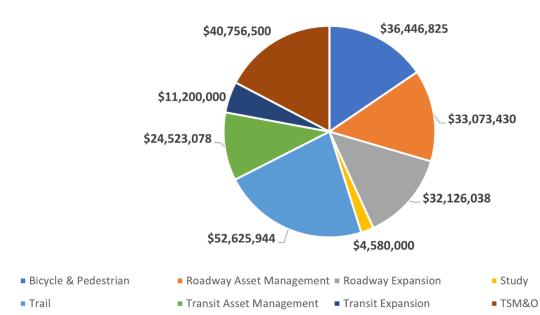


Figure 3 – Infrastructure project funding by project type

The funding distribution of selected infrastructure projects further emphasizes their multimodal nature. Active mode projects are 38% of the funding, transit projects are 15%, roadway maintenance projects are 14%, transportation system management and operations projects are 17%, roadway expansions are 14%, and studies covering a variety of multimodal issues are 2%.

#### **Project Evaluation Framework**

The 2022 solicitation was guided by the work completed in 2020 by ARC, partner agencies, and governing committees to update the performance-based planning framework for transportation project evaluation and selection. An earlier version of this framework was used to evaluate the 2019 and 2017 TIP solicitations. The framework was improved and iterated upon during and after the 2019 TIP solicitation, and culminated in a document that informs project sponsors, policy makers and stakeholders how ARC staff would evaluate the merits of future project solicitation applications. This document is called the TIP Project Evaluation Framework.

The framework lays out a three Key Decision Point (KDP) process for evaluating project applications. First, ARC initiates a call for projects. In KDP1, ARC staff use a set of filters to remove projects that do not match regional policy. Next, ARC staff technically evaluate the remaining projects as part of KDP2. This process is data-informed, uses a mixture of GIS analysis and transportation models, and results in projects being scored and ranked against each other. After projects are evaluated and scored, ARC staff, project sponsors, and policymakers consider any final factors that cannot be accounted for in a technical exercise in the KDP3 step. KDP3 is

meant to recognize that solely using performance-driven decision-making can sometimes overlook important factors that can lead to vital projects being left out of the TIP. Finally, ARC staff allocate funding to the recommended projects from various federal funding sources. Specific sources of federal funding are chosen based on funding availability and with consideration to any requirements federal law or regulations place on funding sources. A flow chart of the process is illustrated below. More information on each individual step is available in the full TIP Project Evaluation Framework.

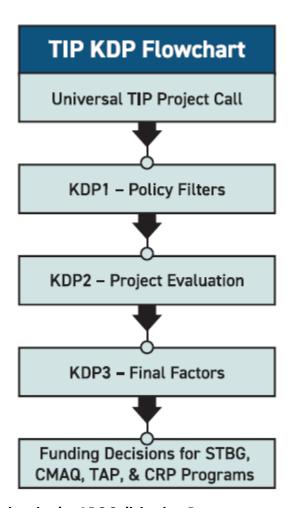


Figure 4 – Key Decision Points in the ARC Solicitation Process

The following subsections of this chapter describe how the KDP framework was applied to the 2022 TIP solicitation and the variations from prescribed methods.

#### Universal TIP Project Call

ARC staff notified local governments that applications for projects would be due on December 2, 2021, after a 12-week open submittal window. Local governments submitted projects through a web-based application that synched with the TIP Project Evaluation Framework technical requirements to ensure performance data would be delivered to ARC to aid in

evaluation, reducing the back-and-forth conversations with local governments after the call closed.

#### KDP1 - Policy Filters & Application Review

During the KDP1 process, some applications were identified as being more appropriate for study or scoping funds. ARC staff notified project sponsors, and received consent, ahead of removing projects ahead of the technical evaluation phase of the solicitation. In total, application review, clean-up, sponsor follow-up and KDP1 analysis required four months of ARC staff time.

# KDP2 - Project Evaluation

Project evaluation was carried out from February 2022 to March 2022 using the methodologies described in the <u>TIP Project Evaluation Framework</u>. Appendix A in the document lists the major changes made to the process from the 2019 version of the Framework.

ARC staff were confident that enough data and metrics were utilized to fairly evaluate projects in the KDP2 process and are continually working to iterate on and improve the technical evaluation process to keep it a valuable part of selecting high-performing and regionally important projects. Appendix A and Appendix B of this report illustrate the scores for all projects by performance criteria. 62 of the funded infrastructure projects received technical scores. Five projects did not fit neatly into the scoring schema and were evaluated separately by staff, and studies are not evaluated under the KDP2 methodology. A parallel scoring process was undertaken to further evaluate LCI-eligible projects using measures and metrics identified in the TIP Project Evaluation Framework, and those scores are in Appendix C.

#### KDP3 - Final Factors

All projects passing through the KDP2 process were then examined by ARC senior staff, policymakers, and local sponsors to determine the best mix of projects for the region. Low performing projects were scrutinized for uncaptured benefits, deliverability, regional continuity, social equity, and geographic distribution before staff finalized project funding recommendations.

#### **Funding Recommendations**

After extensive analysis and conversation with policymakers, stakeholders and local project sponsors, ARC staff are pleased to make the following funding recommendations for projects in the TIP. The following sections are broken out by project type: bike & pedestrian, trail, roadway asset management, roadway expansion, roadway transportation system management and operations, transit asset management, transit expansion, and miscellaneous emissions projects. The ARC ID, Project Titles, Project Limits, and funding amounts are listed in the following tables. Additional information on scores and projects can be found in Appendix A.

### **Bicycle and Pedestrian Projects**

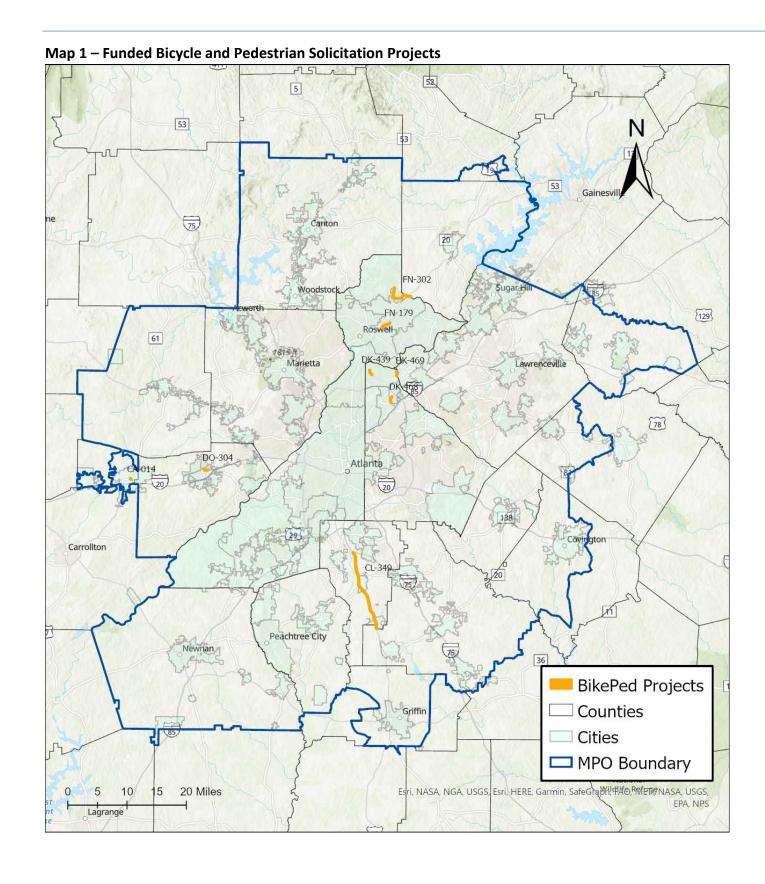
Bicycle and pedestrian projects encompass active mode improvements to facilities that can be used by cyclists and pedestrians. They were evaluated using the same methodology and scored within the same category. These projects can include adding bike lanes, building new sidewalks, or implementing transportation-focused multi-use trails across the region. Active transportation projects improve our air quality, reduce congestion by taking people out of their cars, and help to build walkable communities in the Atlanta region's numerous town and activity centers.

Many elements of active transportation are included in roadway expansion and TSM&O projects, therefore this list is not inclusive of all recommended pedestrian and bicycle improvements funding via this TIP solicitation.

Table 2 – Bicycle and Pedestrian Projects Recommended for Funding

ARC ID	Project Title	Project Limits	Amount Awarded
*CA-014	Villa Rica Northside Downtown Streetscape Project	Main Street from Cheeves Street east to N. Carroll Road, north to Temple Street, west to N. Candler Street to Main Street.	\$1,144,000
CL-349	Tara Boulevard Pedestrian Safety Improvements	Henry County Line to Upper Riverdale Road	\$7,647,104
*DK-439	Chamblee Dunwoody Corridor Improvements-Womack Road to Roberts Drive	Womack Road to Roberts Drive	\$6,250,000
*DK-468	Shallowford Road Streetscape Redesign	From just before the intersection with New Peachtree Road to just past Chamblee Dunwoody Road.	\$482,521
DK-469	Winters Chapel Path Phase II	Charmant Place to Peeler Road	\$1,500,000
*DO-304	Fairburn Road Corridor Improvement Project	Hospital Drive to Veterans Memorial Highway	\$7,500,000
*FN-179	North Point Parkway LID Streetscape Enhancements and Complete Streets Upgrade	North Point Parkway corridor from Mansell Road to Haynes Bridge Road	\$5,000,000
FN-302	Big Creek Greenway Connection	Bethany Road at Cogburn Road to Big Creek Greenway	\$6,923,200
Total \$3			\$36,446,825

<sup>\*</sup> denotes projects selected for LCI funding



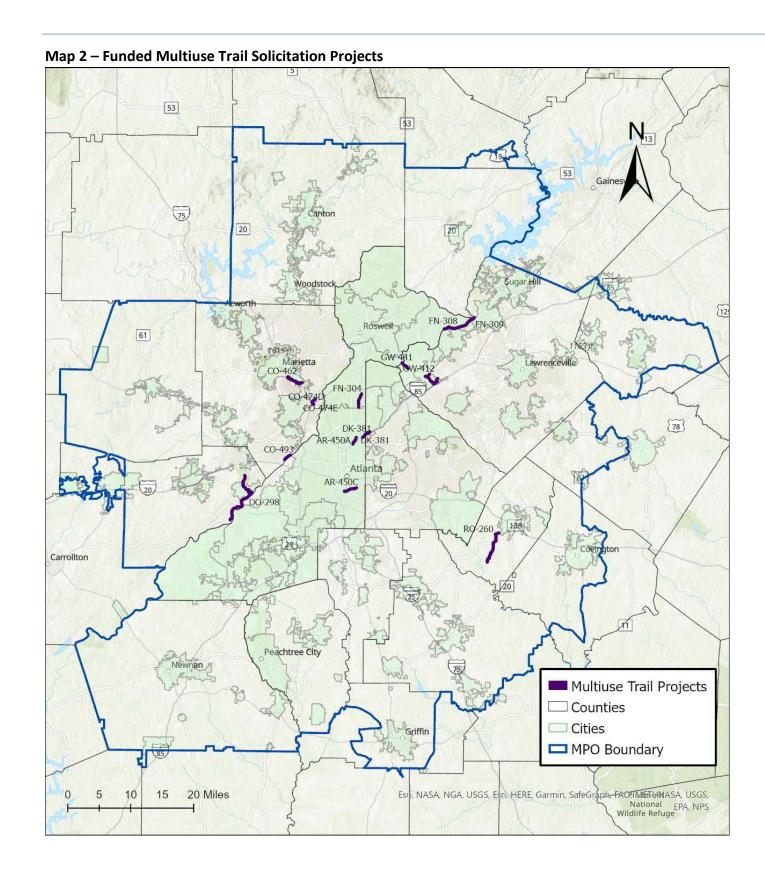
# **Trail Projects**

Trail projects encompass multi-use trails that are off-road or parallel to roadway facilities that can be used by cyclists and pedestrians for recreation or for purpose-based trips. Active transportation projects improve our air quality, reduce congestion by taking people out of their cars, and help to build walkable communities in the Atlanta region's numerous town and activity centers. Priority projects help to complete the <u>Regional Trail Vision</u> and develop a multi-use trail network that will connect the entire region.

Table 3 – Trail Projects Recommended for Funding

ARC ID	Project Title	Project Limits	Amount
AR-450A	Atlanta BeltLine Northeast Trail – Segment 3 and Connector Trail 1	Mayson Street to Garson Drive	Awarded \$5,000,000
AR-450C	Atlanta BeltLine Southside Trail - Segments 2 and 3	Atlanta BeltLine Southside Trail - Segment 1 (Pittsburgh Yards) to Boulevard	\$6,000,000
AT-322	Peachtree Creek Greenway Phase II Extension	City of Brookhaven/City of Atlanta boundary adjacent to North Fork Peachtree Creek to Cheshire Farms Trail	\$400,000
*CO-462	Rottenwood Creek Trail - Phase 1	Alumni Drive (KSU-Marietta Campus) to Franklin Gateway	\$8,800,000
CO-474D	Cumberland Multi-Modal Segment D	The Cumberland Sweep Segment D extends from Windy Ridge Parkway, traverses along Heritage Court SE and connects to the I-285 pedestrian bridge and will terminate at Segment C.	\$320,000
CO-474E	Cumberland Multi-Modal Segment E	The Cumberland Sweep Segment E extends from Heritage Court SE, traverses along Windy Ridge Parkway, and connects to the Windy Ridge Parkway vehicular bridge.	\$280,000
CO-493	Chattahoochee River Trail Pilot Phase 2	Mableton Parkway to North Bank of Nickajack	\$4,800,000
DK-381	Peachtree Creek Greenway Trail Phase	City of Atlanta to North Druid Hills Road	\$4,479,544
DO-298	CHC Regional Greenway Trail - Douglas County Extension	Boundary Waters Park to Sweetwater Creek State Park	\$4,166,400
FN-304	PATH 400 Trail Extension	City of Atlanta/City of Sandy Springs City Limits to south of Johnson Ferry Road	\$6,000,000
FN-308	Chattahoochee Greenway	Abbotts Bridge Road to Cauley Creek Park	\$1,800,000
FN-309	Chattahoochee Greenway Phase 2	Rogers Bridge Road to McGinnis Ferry Road	\$1,200,000
*GW-412	Norcross LCI Greenway Priority One Network Segments	The priority 1 segments provides a central spine with logical termini at downtown Norcross and Pinnacle Center / Beaver Ruin Road.	\$2,880,000
GW-441	Crooked Creek Trail Northern Section	Existing multi-use trail and Crooked Creek Park in Sandy Springs at Spalding Drive and Peachtree Corners Circle	\$1,000,000
RO-260	Rockdale River Trail Extension to Conyers	Johnson Park (Old Town Conyers Trail) to Monastery of the Holy Spirit (Rockdale River Trail)	\$5,500,000
	sates avaigate calcuted for LCI funding	Total	\$52,625,944

<sup>\*</sup> denotes projects selected for LCI funding

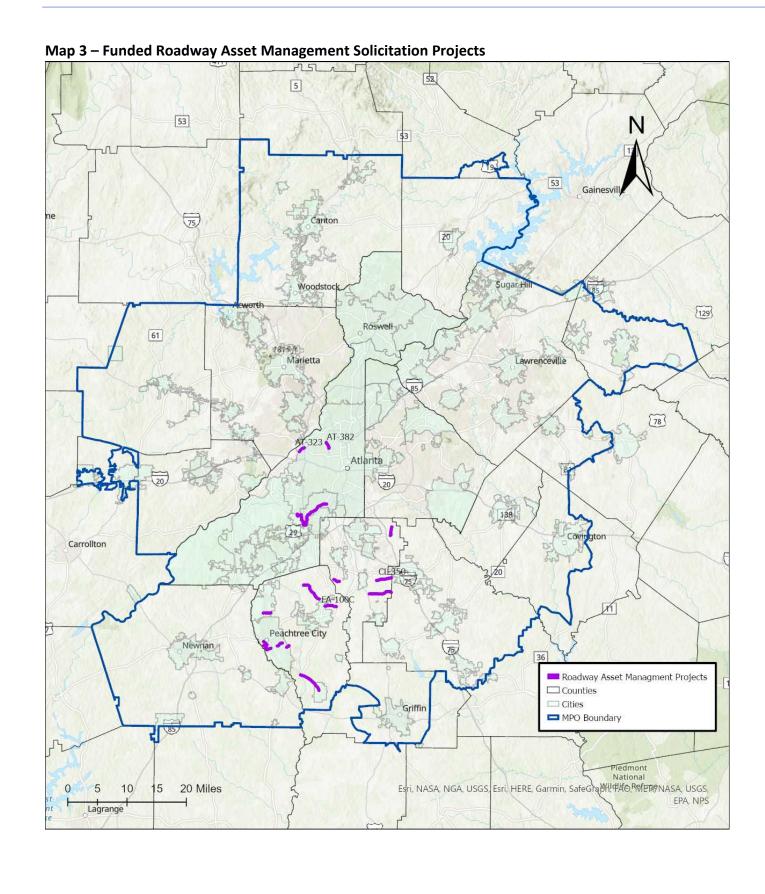


# Roadway Asset Management Projects

Maintaining a state of good repair and ensuring that resiliency of the transportation system in the event of extreme weather or unexpected events is a key goal of the Atlanta Region's Plan. Project sponsors submitted a variety of projects to improve or repair existing roadways, bridges and traffic signal assets. These projects ensure for the reliability of the transportation system and help protect past investments made in our transportation system by extending their useful life.

Table 4 – Roadway Asset Management Projects Recommended for Funding

ARC ID	Project Title	Project Limits	Amount Awarded
AT-382	Marietta Road Bridge Replacement and Sidewalk Connection on Marietta Road	Marietta Road from Thomas St to Perry Boulevard/West Marietta Street	\$13,200,000
AT-323	Operational improvements Donald Lee Hollowell Pkwy/Fulton Industrial Blvd Intersection Bike/Ped Improvements	Fulton Industrial Boulevard from Sandy Creek to SR 8/US 78/Donald Lee Hollowell Parkway	\$3,560,000
CL-350	Roadway resurfacing of various streets in Clayton County	Resurfacing of multiple roads	\$2,240,000
CO-492	Traffic Management Center (TMC) Upgrade	N/A	\$3,200,000
DK-464	Traffic Signal Operations and Technology Improvements	Multiple Locations	\$2,000,000
FS-353	City of East Point Resurfacing Program	N/A	\$3,200,000
FA-100C	Fayette County Resurfacing Projects - Phase 2	Resurfacing of multiple roads	\$5,673,430
		Total	\$33,073,430



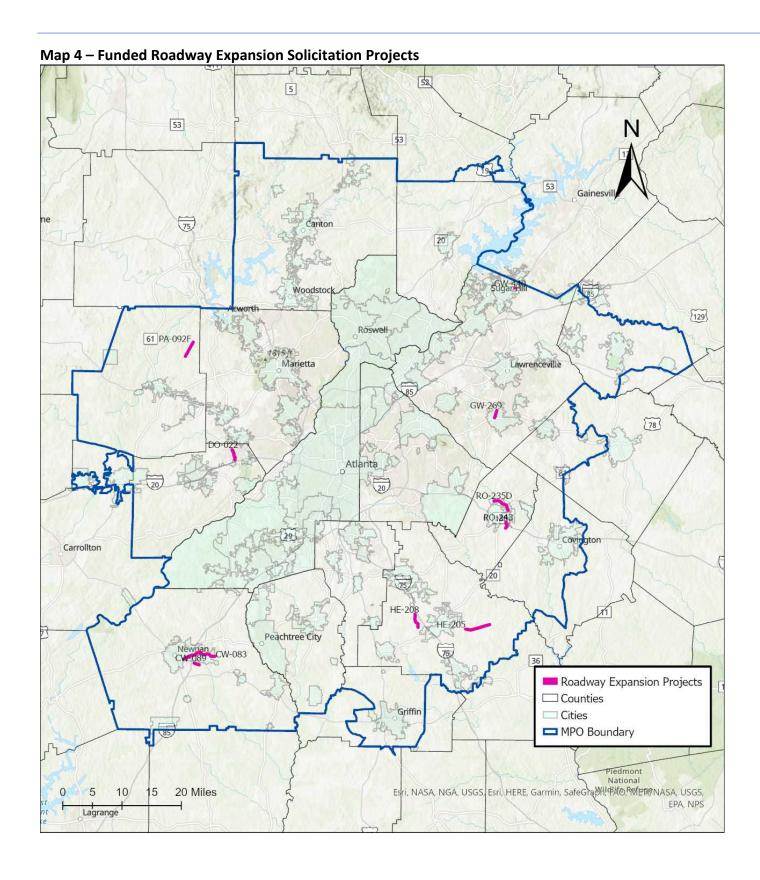
### **Roadway Expansion Projects**

Ensuring the mobility of people and goods is a key goal of the <u>Atlanta Region's Plan</u>. One method to improve mobility is to ensure that there is adequate capacity on key regional freeways and arterials. Widening roads, building new roads, and providing new access points to existing freeways can help reduce congestion, improve travel time reliability, and ensure the mobility of freight; allowing goods to reach markets across the southeast.

Roadway expansion projects are often multimodal in nature, and ARC requires complete street designs for projects to be considered for evaluation. Roadway expansions can be designed to a high standard to help improve access to transit and provide mobility for cyclists and pedestrians. All 10 roadway expansion projects selected for funding in this TIP solicitation have active mode components that will add 22 miles of sidewalks, side paths, or trails to the region.

Table 5 – Roadway Expansion Projects Recommended for Funding

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ARC ID	Project Title	Project Limits	Amount Awarded
CW-083	Lower Fayetteville Road	Greison Trail to Lora Smith Road	\$4,960,000
CW-089	Poplar Road Widening, Operational and Safety Improvement Project	400 feet west of Newnan Crossing Boulevard to 1400 feet east of Yeager Road	\$560,000
DO-022	Lee Road / So Sweetwater Rd Widening - Ph I	Vulcan Drive to US 78	\$4,286,038
GW-269	SR 124 (Scenic Highway) Widening, Right-of-Way	US 78 (Main Street) to Ronald Reagan Parkway	\$6,000,000
GW-440	Thompson Mill Road at I-985 Interchange	Thompson Mill Road Interchange at I-985	\$2,000,000
HE-205	State Route 81 Widening, Phase II Preliminary Engineering	North Bethany Road to Keys Ferry Road	\$1,600,000
HE-208	Mill Road Widening, Phase II Preliminary Engineering	State Route 81 to Peachtree Peddler's Flea Market & Antique Center, 155 Mill Road, McDonough	\$600,000
PA-092F	Dallas Acworth Highway Widening	Mt. Tabor Church Road to SR 92/ Cedarcrest Road	\$700,000
RO-235D	Sigman Road Widening - Phase 3	Irwin Bridge Road to SR 138	\$3,920,000
RO-243	Courtesy Parkway Extension I-20 Non- Access Crossing from Old Covington Highway to Flat Shoals Road	Old Covington Highway to Flat Shoals Road	\$7,500,000 <b>\$32,126,038</b>
Total   1			



# Roadway Transportation System Management and Operations (TSM&O) Projects

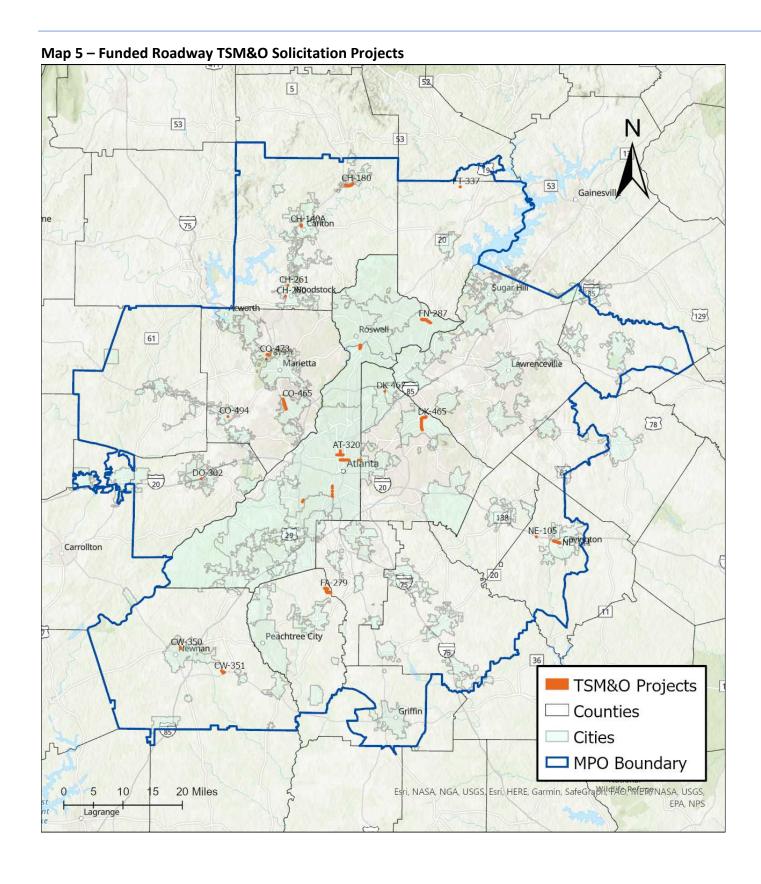
In some situations, expanding the capacity of a roadway is not practical; it is too costly or is undesired by the local community. In these situations, a variety of operational or technological improvements can be applied to reduce congestion and improve traffic flow. Projects that add turning capacity, upgrade traffic signal technology, implement roundabouts or add signals (for example) can help ease congestion, improve air quality and improve safety without the high financial or social costs associated with a roadway widening project.

Like the roadway expansion projects, TSM&O projects submitted by sponsors are often multimodal in nature, and when designed to a high standard can help improve access to transit and provide mobility for cyclists and pedestrians. There are 16 of 19 TSM&O projects selected for funding in this TIP solicitation have active mode components that will add 13 miles of sidewalks, side paths, or trails to the region.

Table 6 - Roadway TSM&O Projects Recommended for Funding

ARC ID	Project Title	Project Limits	Amount Awarded
AT-320	Atlanta Signal Enhancements Project - Phase I	Various locations	\$1,188,000
CO-465	SR 280 (South Cobb Drive) from Windy Hill Road to Concord Road Improvements	From Windy Hill Road to Concord Road	\$8,760,000
CO-473	Old 41 Highway Roundabouts	Kennesaw Avenue to Stilesboro Road	\$2,160,000
CO-494	Austell-Powder Springs Road and Marietta Street/Powder Springs Road Intersection Improvement	Austell-Powder Springs Road/Marietta Street/Powder Springs Road intersection	\$700,000
CH-140A	SR 140 Operational Improvements at Riverstone Parkway/Marietta Highway	Riverstone Parkway / Marietta Highway	\$3,340,480
CH-180	Ball Ground Truck Bypass	SR 5 at Howell Bridge Road to SR 372 east of downtown Ball Ground	\$3,074,537
CH-260	I-575 at Towne Lake Parkway Interchange Improvements	Stone Bridge Parkway and Mill Street along Towne Lake Parkway	\$1,563,200
CH-261	I-575 at Ridgewalk Parkway Interchange Improvements	I-575 at Ridgewalk Parkway	\$1,629,600
CW-350	Jefferson Street Intersection Improvements	Sprayberry Road, Jefferson Street, and Greison Trail	\$208,000
CW-351	SR 16 at Poplar Road - Operational Improvements	2000 feet north of the intersection of Poplar Road and SR 16 on Poplar, 1000 feet east of the intersection on SR 16 and 600 feet south of the intersection on Orr Road.	\$228,000
DK-467	Peachtree Boulevard-Peachtree Road Safety and Operations	SR 141 in the Cities of Chamblee and Doraville, 200 feet south and 200 feet north of intersection of Peachtree Road and North Shallowford Road	\$1,584,000

ARC ID	Project Title	Project Limits	Amount Awarded
DK-465	Mountain Industrial Boulevard Intersection and Pedestrian Improvements	Greer Circle to the Gwinnett County Line	\$360,000
DO-302	I-20/Chapel Hill Rd DDI (Scoping Study) - Interchange Improvements	Hospital Drive to Arbor Place Boulevard	\$4,868,038
FA-279	SR 279 Realignment	From property address 186 Hwy 279 (northern termini) to 506 Corinth Road (southern termini). Limits are approximate.	\$587,977
FN-287	SR 120 (Abbotts Bridge Road) Operational and Safety Improvements including Pedestrian Connectivity	Parsons Road (West) to Primrose Parkway	\$3,000,000
FN-352	Roswell Road North End Boulevard	Roswell Road, between Dunwoody Place (southern limit) and the Chattahoochee River (northern limit)	\$228,000
FT-337	SR 9 and Punch Hammond Road - Intersection Improvement	SR 9 (Dahlonega Highway) at Punch Hammond Road	\$1,200,000
NE-105	Crowell Road/Almon Road Access Road	At I-20	\$4,476,668
NE-111	Highway 278 CID Master plan Phase 1	Highway 278/SR12 - Emory Street/SR81to Hospital Drive	\$1,600,000
		Total	\$40,756,500



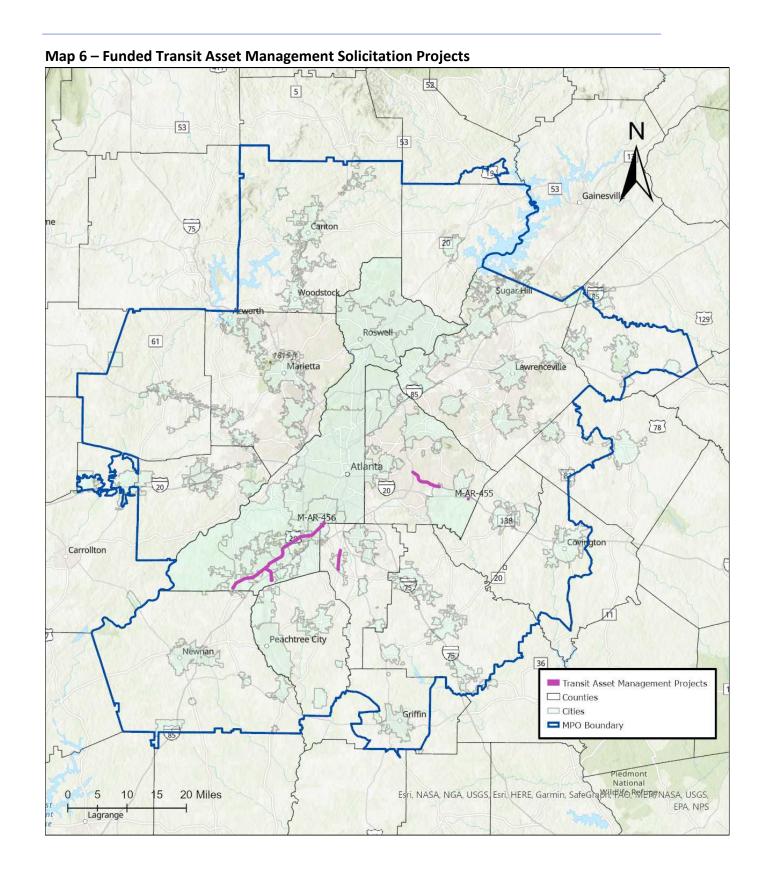
# **Transit Asset Management Projects**

Maintaining our region's transit systems involves upgrading and expanding the vehicle fleet, repairing facilities, and standard state of good repair projects to protect past investments made in our transit systems by extending their useful life. Funded projects include the purchase new buses, repair and upgrade roadways served by buses, bus technology upgrades, and regional work to upgrade the fare payment system that cannot be mapped.

Only projects M-AR-455 and M-AR-456 are shown in Map 6 as the other projects cannot be mapped.

Table 7 – Transit Asset Management Projects Recommended for Funding

ARC ID	Project Title	Project Limits	Amount Awarded
AR-ATL-001	Regional Breeze Mobile Deployment	12 county Xpress service area	\$2,140,614
AR-ATL-002	Xpress Fleet Reinvestment	12-county Xpress service area	\$3,720,602
CO-495	Fixed-Route Bus Replacement (Six Buses)	N/A	\$3,331,862
M-AR-274B2	MARTA Clean Bus Procurement	N/A	\$7,830,000
M-AR-455	Stonecrest Transit Hub (DeKalb County Transit Hubs)	N/A	\$5,000,000
M-AR-456	Bus Corridor Improvements	Roosevelt Highway – College Park Station, Palmetto; Covington Highway – Covington Highway & I-285, Covington Highway & Panola Road; GA-85 – GA-85 & Garden Walk Boulevard, GA-85 & Church Street	\$2,500,000
		Total	\$24,523,078



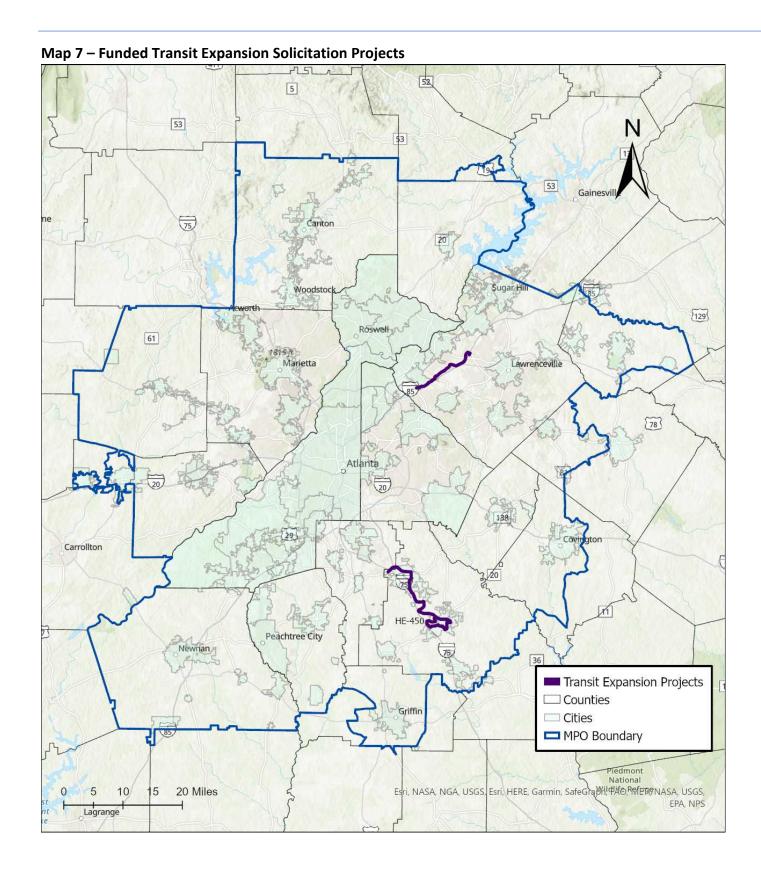
# **Transit Expansion Projects**

Expanding the footprint and quality of the regional transit system are key goals outlined in the Atlanta Region's Plan. A robust transit system helps ensure system resiliency, reduces congestion by taking cars off the road, helps improve air quality, and connects people to jobs. ARC received projects that would enhance current routes, create brand new routes, or lay the foundation of future commuter routes by building park and ride lots.

Table 8 - Transit Expansion Projects Recommended for Funding

ARC ID	Project Title	Project Limits	Amount Awarded
*GW-439	Gwinnett Satellite Boulevard Corridor BRT	Jimmy Carter Boulevard/OFS Facility to Sugarloaf Mills Park & Ride	\$6,400,000
HE-450	Henry County Local Bus Pilot Route Implementation	McDonough to Stockbridge Park-&-Ride Lot	\$4,800,000
Total			\$11,200,000

<sup>\*</sup> denotes projects selected for LCI funding



#### Miscellaneous Emissions Projects

Certain projects have air quality benefits that make them eligible for federal CMAQ funds but are not easy to categorize into specific project types. They are evaluated on an individual basis as a Miscellaneous Emissions project. Emissions reductions and overall benefits of projects are considered using our CMAQ Calculator or by ad-hoc techniques developed by ARC staff.

There were no Miscellaneous Emissions projects funded in this TIP solicitation.

#### **Studies**

ARC staff also awarded funding to a variety of planning and project feasibility studies. These studies include scoping studies for projects to be included in future solicitations for funding consideration. Unlike infrastructure applications, studies were not evaluated technically. Below is the list of studies receiving funding.

Table 9 - Studies Recommended for Funding

ARC ID	Project Title	Amount Awarded
*AR-038-2425	Chattahoochee RiverLands Atlanta Reach Scoping Study	\$380,000
*AR-038-2425	Norcross to Lilburn Multi Use Trail Phase 2 Study	\$400,000
*AR-038-2425	Roundabout Options - Thurman/Cedar Grove/Old McDonough 5-leg Intersection	\$300,000
*AR-038-2425	Consultant for Citywide Transportation Study & Needs Analysis	\$120,000
AR-ATL-003	Regional Mode Standards Development Planning	\$200,000
AT-381	The Stitch - Scoping & Pre-Engineering	\$1,160,000
DK-466	I-85 Brookhaven Vehicular Bridge	\$700,000
FN-351	I-285/Roswell Road Innovative Interchange Study	\$600,000
FS-351	Phase II of East Point LCI Downtown Multimodal Project	\$400,000
FS-352	Gullatt Road Interchange Justification Report (IJR)	\$320,000
	Total	\$4,580,000

<sup>\*</sup>Funded under Regional Transportation Study Program

#### Funded Solicitation Project Performance

ARC awarded a total of \$235.33 million as part of this solicitation between infrastructure projects, studies, and additional funding for existing projects. The 2022 project solicitation a continuing iteration on using data-driven measures to score and rank projects in a holistic and comprehensive fashion, and this process will continue to be tweaked and improved over the years. Key criteria were used in evaluating projects as outlined in the TIP Project Evaluation Framework. A direct result of this process is the availability of more data to inform decision-making on the selection of projects that help meet regional, local, and federal transportation goals.

### **Local Priority**

Ensuring ARC works closely with local government staff to select projects that are a high priority for local jurisdictions is another important indicator of the TIP solicitation's performance. Figure 5 illustrates the local priority of projects awarded funding. Each local government was asked to prioritize applications from 1-6, with projects they rated a 1 being their highest priority. 71% of the selected projects were the first or second priorities of local sponsors.

# **Local Priority**

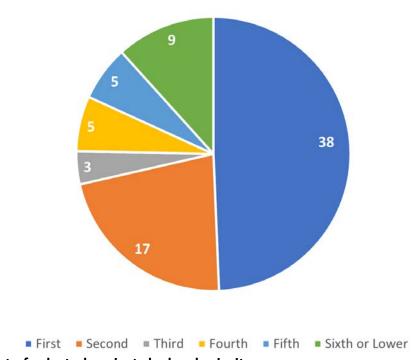


Figure 5 – Count of selected projects by local priority

Figure 6 shows the funding distribution by local priority. 77% of funding will go to to projects that are the first or second priorities of local sponsors.



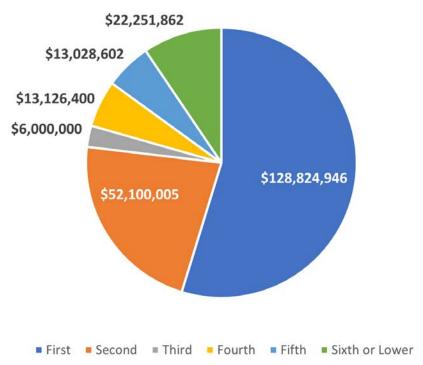


Figure 6 – Funding of selected projects by local priority

#### **Addressing Social Equity**

Ensuring a fair and equitable transportation system is a key goal associated with the Atlanta Region's Plan. Transportation assets should be sensitive to the needs of low-income and minority communities to support federal equity programs as well as ARC's goals associated with Environmental Justice (EJ) communities. The Equity score for projects considers three factors: the EJ score of the Census tracts the project is geographically within, the ability of the project to serve residents of subsidized housing, and if local zoning codes support housing affordability. More information can be found in the TIP Evaluation Framework document.

There were 62 funded infrastructure projects that received technical scores, and 39 of 62 of those projects that scored highly on Equity in this TIP Solicitation. These projects account for 66% of the awarded funding. Table 10 illustrates the projects recommended for funding that support EJ communities in the Atlanta region.

Table 10 – Projects Recommended for Funding that Serve an EJ Community

ARC ID	Project Title	<b>Amount Awarded</b>
DK-468	Shallowford Road Streetscape Redesign	\$482,521
AR-450A	Atlanta BeltLine Northeast Trail – Segment 3 and Connector Trail 1	\$5,000,000
AR-450C	Atlanta BeltLine Southside Trail - Segments 2 and 3	\$6,000,000
AT-382	Marietta Road Bridge Replacement and Sidewalk Connection on Marietta Road	\$13,200,000
AT-322	Peachtree Creek Greenway Phase II Extension	\$400,000
AT-320	Atlanta Signal Enhancements Project - Phase I	\$1,188,000
AT-323	Operational improvements Donald Lee Hollowell Pkwy/Fulton Industrial Blvd Intersection Bike/Ped Improvements	\$3,560,000
CH-140A	SR 140 Operational Improvements at Riverstone Parkway/Marietta Highway	\$3,340,480
CH-260	I-575 at Towne Lake Parkway Interchange Improvements	\$1,563,200
DK-467	Peachtree Boulevard-Peachtree Road Safety and Operations	\$1,584,000
CL-349	Tara Boulevard Pedestrian Safety Improvements	\$7,647,104
CL-350	Roadway resurfacing of various streets in Clayton County	\$2,240,000
CO-462	Rottenwood Creek Trail - Phase 1	\$8,800,000
CO-474D	Cumberland Multi-Modal Segment D	\$320,000
CO-474E	Cumberland Multi-Modal Segment E	\$280,000
CO-495	Fixed-Route Bus Replacement (Six Buses)	\$3,331,862
CO-465	SR 280 (South Cobb Drive) from Windy Hill Road to Concord Road Improvements	\$8,760,000
DK-381	Peachtree Creek Greenway Trail Phase II	\$4,479,544
DO-022	Lee Road / So Sweetwater Rd Widening - Ph I	\$4,286,038
DO-302	I-20/Chapel Hill Rd DDI (Scoping Study) - Interchange Improvements	\$4,868,038
DO-304	Fairburn Road Corridor Improvement Project	\$7,500,000
FS-353	City of East Point Resurfacing Program	\$3,200,000
FA-100C	Fayette County Resurfacing Projects - Phase 2	\$5,673,430
FN-304	PATH 400 Trail Extension	\$6,000,000
GW-439	Gwinnett Satellite Blvd Corridor BRT	\$6,400,000
GW-440	Thompson Mill Road at I-985 Interchange	\$2,000,000
HE-450	Henry County Local Bus Pilot Route Implementation	\$4,800,000
HE-205	State Route 81 Widening, Phase II Preliminary Engineering	\$1,600,000
M-AR- 274B2	MARTA Clean Bus Procurement	\$7,830,000
NE-111	NE-111 Hwy 278 CID Master plan Phase 1	\$1,600,000
CW-083	Lower Fayetteville Road	\$4,960,000
CW-350	Jefferson Street Intersection Improvements	\$208,000
GW-412	Norcross LCI Greenway Priority One Network Segments	\$2,880,000
CW-089	Poplar Road Widening, Operational and Safety Improvement Project	\$560,000
GW-441	Crooked Creek Trail Northern Section	\$1,000,000
RO-235D	Sigman Road Widening - Phase 3	\$3,920,000
RO-243	Courtesy Parkway Extension I-20 Non-Access Crossing from Old Covington Highway to Flat Shoals Road	\$7,500,000
RO-260	Rockdale River Trail Extension to Conyers	\$5,500,000
FN-352	Roswell Road North End Boulevard	\$228,000
	Total	\$154,690,217

#### CMAQ Performance

The CMAQ program provides access to funds with the specific purpose of helping to improve air quality in nonattainment and maintenance areas as designated by the US Environmental Protection Agency. These projects include a signal enhancement project that will allow reduced delays at intersections, a new transit bus service in Henry County, and replacing MARTA diesel bus at their end-of-life with newer CNG buses.

To allocate CMAQ funds to a project an analysis must demonstrate that the project reduces emissions of key pollutants. Our models estimate that these projects will reduce net emissions each year. ARC also calculates reductions in greenhouse gas emissions, which will also see a net reduction. Table 11 displays the three selected projects, the estimated emissions reductions, and the amount of funding each received.

Table 11 – Emission Reductions for Selected CMAQ Projects

ARC ID	Project Description	PM <sub>2.5</sub> (kg/yr)	NO <sub>x</sub> (kg/yr)	VOC (kg/yr)	GHG (kg/yr)	Amount Awarded
AT-320	Atlanta Traffic Signal Enhancement Program – Phase 1	13	258	317	696,651	\$1,188,000
HE-450	Henry County Transit Pilot	3,830	2,023	202	11,369	\$4,800,000
M-AR-274B2	MARTA Clean Bus Procurement	33	2,861	-138	-36,497	\$7,830,000
	Total	3,876	5,142	318	671,523	\$13,818,000

# Appendix A – Performance Scores for All Funded Projects

ARC ID	Project Title	Project Type	Project Sponsor	Local Priority	Mobility & Access	Equity	Safety	Resiliency	Final Score	Funding
AR-038-2425	Chattahoochee RiverLands Atlanta Reach Scoping Study	Study	City of Atlanta	Fifth	N/A	N/A	N/A	N/A	N/A	\$380,000
AR-038-2425	Consultant for Citywide Transportation Study & Needs Analysis	Study	City of Winder	First	N/A	N/A	N/A	N/A	N/A	\$120,000
AR-038-2425	Norcross to Lilburn Multi Use Trail Phase 2 Study	Study	Gwinnett County	Sixth or lower	N/A	N/A	N/A	N/A	N/A	\$400,000
AR-038-2425	Roundabout Options - Thurman/Cedar Grove/Old McDonough 5-leg Intersection	Study	Metro South CID	First	N/A	N/A	N/A	N/A	N/A	\$300,000
AR-450A	Atlanta BeltLine Northeast Trail – Segment 3 and Connector Trail 1	Trail	Invest Atlanta/ABI	First	100	83	75	65	82	\$5,000,000
AR-450C	Atlanta BeltLine Southside Trail - Segments 2 and 3	Trail	Invest Atlanta/ABI	Second	100	83	75	61	82	\$6,000,000
AR-ATL-001	Regional Breeze Mobile Deployment	Transit Asset Management	Atlanta-Region Transit Link Authority	First	N/A	N/A	N/A	N/A	N/A	\$2,140,614
AR-ATL-002	Xpress Fleet Reinvestment	Transit Asset Management	Atlanta-Region Transit Link Authority	Fifth	N/A	N/A	N/A	N/A	N/A	\$3,720,602
AR-ATL-003	Regional Mode Standards Development Planning	Study	Atlanta-Region Transit Link Authority	Fourth	N/A	N/A	N/A	N/A	N/A	\$200,000
AT-320	Atlanta Signal Enhancements Project - Phase I	TSM&O Technology	City of Atlanta	Second	93	83	50	100	75	\$1,188,000
AT-322	Peachtree Creek Greenway Phase II Extension	Trail	City of Atlanta	Third	100	65	75	40	75	\$400,000

ARC ID	Project Title	Project Type	Project Sponsor	Local Priority	Mobility & Access	Equity	Safety	Resiliency	Final Score	Funding
AT-323	Operational improvements Donald Lee Hollowell Parkway/Fulton Industrial Boulevard Intersection Bike/Ped Improvements	Roadway Asset Management	Fulton Industrial Blvd CID/City of Atlanta	Fourth	93	53	75	28	67	\$3,560,000
AT-381	The Stitch - Scoping & Pre- Engineering	Study	CAP/ADID/City of Atlanta	Sixth or lower	97	53	50	73	69	\$1,160,000
AT-382	Marietta Road Bridge Replacement and Sidewalk Connection on Marietta Road	Roadway Asset Management	City of Atlanta	First	63	53	75	53	64	\$13,200,00 0
CA-014	Villa Rica Northside Downtown Streetscape Project	Bicycle & Pedestrian	City of Villa Rica	First	50	35	75	32	48	\$1,144,000
CH-140A	SR 140 Operational Improvements at Riverstone Parkway / Marietta Highway	TSM&O Built Environment	City of Canton	First	66	53	50	40	54	\$3,340,480
CH-180	Ball Ground Truck Bypass	TSM&O Built Environment	Cherokee County	Second	40	18	75	35	50	\$3,074,537
CH-260	I-575 at Towne Lake Parkway Interchange Improvements	TSM&O Built Environment	Cherokee County	First	34	53	50	31	43	\$1,563,200
CH-261	I-575 at Ridgewalk Parkway Interchange Improvements	TSM&O Built Environment	City of Woodstock	First	36	35	50	38	42	\$1,629,600
CL-349	Tara Boulevard Pedestrian Safety Improvements	Bicycle & Pedestrian	Clayton County	First	88	53	100	52	77	\$7,647,104
CL-350	Roadway resurfacing of various streets in Clayton County	Roadway Asset Management	Clayton County	Second	7	53	50	49	39	\$2,240,000
CO-462	Rottenwood Creek Trail - Phase 1	Trail	City of Marietta	First	60	53	75	8	56	\$8,800,000

ARC ID	Project Title	Project Type	Project Sponsor	Local Priority	Mobility & Access	Equity	Safety	Resiliency	Final Score	Funding
CO-465	SR 280 (South Cobb Drive) from Windy Hill Road to Concord Road Improvements	TSM&O Built Environment	Cobb County	Sixth or lower	60	53	75	29	60	\$8,760,000
CO-473	Old 41 Highway Roundabouts	TSM&O Built Environment	Cobb County	First	18	18	75	30	42	\$2,160,000
CO-474D	Cumberland Multi-Modal Segment D	Trail	Cumberland CID/Cobb County	Sixth or lower	60	53	50	15	48	\$320,000
CO-474E	Cumberland Multi-Modal Segment E	Trail	Cumberland CID/Cobb County	Sixth or lower	60	53	50	15	48	\$280,000
CO-492	Traffic Management Center (TMC) Upgrade	Roadway Asset Management	Cobb County	Fourth	N/A	N/A	N/A	N/A	N/A	\$3,200,000
CO-493	Chattahoochee River Trail Pilot Phase 2	Trail	Cobb County	Fifth	80	35	50	3	49	\$4,800,000
CO-494	Austell-Powder Springs Road and Marietta Street/Powder Springs Road Intersection Improvement	TSM&O Built Environment	City of Powder Springs	Second	53	35	75	16	53	\$700,000
CO-495	Fixed-Route Bus Replacement (Six Buses)	Transit Asset Management	Cobb County	Sixth or lower	47	75	50	50	54	\$3,331,862
CW-083	Lower Fayetteville Road	Roadway Expansion	City of Newnan	First	9	53	50	0	28	\$4,960,000
CW-089	Poplar Road Widening, Operational and Safety Improvement Project	Roadway Expansion	Coweta County	Second	6	53	25	31	26	\$560,000
CW-350	Jefferson Street Intersection Improvements	TSM&O Built Environment	City of Newnan	Fifth	12	53	75	15	44	\$208,000
CW-351	SR 16 at Poplar Road - Operational Improvements	TSM&O Built Environment	Coweta County	First	44	18	75	45	53	\$228,000

ARC ID	Project Title	Project Type	Project Sponsor	Local Priority	Mobility & Access	Equity	Safety	Resiliency	Final Score	Funding
DK-381	Peachtree Creek Greenway Trail Phase II	Trail	City of Brookhaven	First	100	83	75	44	79	\$4,479,544
DK-439	Chamblee Dunwoody Corridor Improvements- Womack Road to Roberts Drive	Bicycle & Pedestrian	City of Dunwoody	Second	56	18	75	24	48	\$6,250,000
DK-464	Traffic Signal Operations and Technology Improvements	Roadway Asset Management	DeKalb County	Sixth or lower	N/A	N/A	N/A	N/A	N/A	\$2,000,000
DK-465	Mountain Industrial Boulevard Intersection and Pedestrian Improvements	TSM&O Built Environment	City of Tucker	First	69	35	50	70	56	\$360,000
DK-466	I-85 Brookhaven Vehicular Bridge	Study	City of Brookhaven	Second	73	65	75	15	61	\$700,000
DK-467	Peachtree Boulevard- Peachtree Road Safety and Operations	TSM&O Built Environment	City of Chamblee	First	83	53	25	50	50	\$1,584,000
DK-468	Shallowford Road Streetscape Redesign	Bicycle & Pedestrian	City of Doraville	First	75	53	50	25	53	\$482,521
DK-469	Winters Chapel Path Phase II	Bicycle & Pedestrian	City of Dunwoody	First	50	35	75	42	53	\$1,500,000
DO-022	Lee Road / South Sweetwater Rd Widening – Ph I	Roadway Expansion	Douglas County	Second	19	53	50	14	34	\$4,286,038
DO-298	CHC Regional Greenway Trail  – Douglas County Extension	Trail	Douglas County	Fourth	80	35	50	32	53	\$4,166,400
DO-302	I-20/Chapel Hill Rd DDI (Scoping Study) – Interchange Improvements	TSM&O Built Environment	Douglas County	First	61	53	50	49	54	\$4,868,038
DO-304	Fairburn Road Corridor Improvement Project	Bicycle & Pedestrian	City of Douglasville	First	56	83	75	21	60	\$7,500,000

ARC ID	Project Title	Project Type	Project Sponsor	Local Priority	Mobility & Access	Equity	Safety	Resiliency	Final Score	Funding
FA-100C	Fayette County Resurfacing Projects – Phase 2	Roadway Asset Management	Fayette County	Second	25	53	50	36	41	\$5,673,430
FA-279	SR 279 Realignment	TSM&O Built Environment	Fayette County	First	29	35	50	49	41	\$587,977
FN-179	North Point Parkway LID Streetscape Enhancements and Complete Streets Upgrade	Bicycle & Pedestrian	City of Alpharetta	First	88	35	75	75	77	\$5,000,000
FN-287	SR 120 (Abbotts Bridge Road) Operational and Safety Improvements including Pedestrian Connectivity	TSM&O Built Environment	City of Johns Creek	Second	37	35	50	28	41	\$3,000,000
FN-302	Big Creek Greenway Connection	Bicycle & Pedestrian	City of Milton	First	63	35	50	27	46	\$6,923,200
FN-304	PATH 400 Trail Extension	Trail	City of Sandy Springs	First	100	65	75	64	79	\$6,000,000
FN-308	Chattahoochee Greenway	Trail	City of Johns Creek	First	80	35	50	36	54	\$1,800,000
FN-309	Chattahoochee Greenway Phase 2	Trail	City of Johns Creek	Sixth or lower	80	35	50	62	58	\$1,200,000
FN-351	I-285/Roswell Road Innovative Interchange Study	Study	City of Sandy Springs	Third	N/A	N/A	N/A	N/A	N/A	\$600,000
FN-352	Roswell Road North End Boulevard	TSM&O Built Environment	City of Sandy Springs	Second	28	65	75	2	48	\$228,000
FS-351	Phase II of East Point LCI Downtown Multimodal Project	Study	City of East Point	First	N/A	N/A	N/A	N/A	N/A	\$400,000
FS-352	Gullatt Road IJR	Study	City of Fairburn	First	N/A	N/A	N/A	N/A	N/A	\$320,000

ARC ID	Project Title	Project Type	Project Sponsor	Local Priority	Mobility & Access	Equity	Safety	Resiliency	Final Score	Funding
FS-353	City of East Point Resurfacing Program	Roadway Asset Management	City of East Point	Second	35	53	75	25	52	\$3,200,000
FT-337	SR 9 and Punch Hammond Road - Intersection Improvement	TSM&O Built Environment	Forsyth County	First	35	35	50	1	36	\$1,200,000
GW-269	SR 124 (Scenic Highway) Widening, Right-of-Way	Roadway Expansion	Gwinnett County	First	72	35	25	0	36	\$6,000,000
GW-412	Norcross LCI Greenway Priority One Network Segments	Trail	City of Norcross	First	40	70	50	49	51	\$2,880,000
GW-439	Gwinnett Satellite Blvd Corridor BRT	Transit Expansion	Gwinnett County	Second	85	70	50	75	72	\$6,400,000
GW-440	Thompson Mill Road at I-985 Interchange	Roadway Expansion	Gwinnett County	Fourth	58	53	50	34	50	\$2,000,000
GW-441	Crooked Creek Trail Northern Section	Trail	City of Peachtree Corners	First	40	53	50	16	42	\$1,000,000
HE-205	State Route 81 Widening, Phase II Preliminary Engineering	Roadway Expansion	Henry County	First	60	53	50	0	44	\$1,600,000
HE-208	Mill Road Widening, Phase II Preliminary Engineering	Roadway Expansion	Henry County	Second	13	35	50	4	27	\$600,000
HE-450	Henry County Local Bus Pilot Route Implementation	Transit Expansion	Henry County	Sixth or lower	11	53	50	40	35	\$4,800,000
M-AR-274B2	MARTA Clean Bus Procurement	Transit Asset Management	MARTA	First	100	75	50	74	75	\$7,830,000
M-AR-455	Stonecrest Transit Hub (DeKalb County Transit Hubs)	Transit Asset Management	MARTA	Third	N/A	N/A	N/A	N/A	N/A	\$5,000,000
M-AR-456	Bus Corridor Improvements	Transit Asset Management	MARTA	Second	N/A	N/A	N/A	N/A	N/A	\$2,500,000

ARC ID	Project Title	Project Type	Project Sponsor	Local Priority	Mobility & Access	Equity	Safety	Resiliency	Final Score	Funding
NE-105	Crowell Road/Almon Road Access Road	TSM&O Built Environment	Newton County	First	42	35	50	23	41	\$4,476,668
NE-111	Hwy 278 CID Master plan Phase 1	TSM&O Built Environment	Highway 278 CID/City of Covington	First	57	53	75	5	56	\$1,600,000
PA-092F	Dallas Acworth Highway Widening	Roadway Expansion	Paulding County	First	7	35	50	0	24	\$700,000
RO-235D	Sigman Road Widening - Phase 3	Roadway Expansion	Rockdale County	Fifth	53	83	50	1	48	\$3,920,000
RO-243	Courtesy Parkway Extension I-20 Non-Access Crossing from Old Covington Highway to Flat Shoals Road	Roadway Expansion	Rockdale County	First	21	65	50	22	39	\$7,500,000
RO-260	Rockdale River Trail Extension to Conyers	Trail	Rockdale County	Second	80	83	50	11	60	\$5,500,000

Appendix B – Performance Scores for All Unfunded Projects

Project Title	Project Type	Project Sponsor	Local Priority	Mobility & Access	Equity	Safety	Resiliency	Final Score
SR 140 at Univeter Road Operational	TSM&O Built	Cherokee	Fourth	32	53	50	25	41
Improvements	Environment	County	Fourth	32	33	30	23	41
Mableton Parkway Pedestrian Improvement Phase II	Trail	Cobb County	Second	60	83	50	18	55
Cobb Pkwy at McCollum Pkwy/Kennesaw Due West Rd/Old 41 Hwy Realignment	Study	Cobb County	Third	N/A	N/A	N/A	N/A	N/A
East-West Connector Corridor Improvements	Study	Cobb County	Sixth or lower	N/A	N/A	N/A	N/A	N/A
Johnson Ferry and Roswell Road/SR120	Study	Cobb County	Sixth or lower	N/A	N/A	N/A	N/A	N/A
South Douglas Loop - Ph I - Lee Rd Extension (New Alignment)	Roadway Expansion	Douglas County	Third	30	35	75	22	43
Old Alabama Road Over Johns Creek Tributary Bridge Replacement	Roadway Asset Management	City of Johns Creek	Third	51	18	50	58	47
Old Alabama Road Over Johns Creek Bridge Replacement	Roadway Asset Management	City of Johns Creek	Fifth	49	18	50	54	46
Harbins Road Park-and-Ride Lot	Transit Expansion	Gwinnett County	Fifth	31	35	50	49	39
East Atlanta Road, Resurfacing	Roadway Asset Management	Henry County	Third	26	35	50	43	40
Patrick Henry Parkway Widening, Preliminary Engineering	Roadway Expansion	Henry County	Fourth	22	53	25	44	33
Cedarcrest Road Widening	Roadway Expansion	Paulding County	Second	13	35	50	19	30

Project Title	Project Type	Project Sponsor	Local Priority	Mobility & Access	Equity	Safety	Resiliency	Final Score
SR 120 (Charles Hardy Parkway) Planning Study	Study	Paulding County	Third	N/A	N/A	N/A	N/A	N/A
East Paulding Drive Widening Phase 1 Scoping Study	Study	Paulding County	Fourth	N/A	N/A	N/A	N/A	N/A
Sigman Road Widening	Roadway Expansion	Rockdale County	Third	70	53	50	36	54
Riverdale Road (SR 139) at West Fayetteville Road (SR 314) Intersection Improvement	Bicycle & Pedestrian	ATL Airport CID/City of College Park	Second	56	53	50	7	44
Riverdale Road (SR 139) at Sullivan Road Intersection Improvement	TSM&O Built Environment	ATL Airport CID/City of College Park	Second	45	53	50	0	41
Regional Transit Oriented Development (TOD) Strategic Planning	Study	Atlanta-Region Transit Link Authority	Third	N/A	N/A	N/A	N/A	N/A
ATL RIDES Trip Planner and GTFS Support Extension	Transit Asset Management	Atlanta-Region Transit Link Authority	Second	N/A	N/A	N/A	N/A	N/A
Lenox Road Multiuse Path - Phase III	Trail	Buckhead CID/City of Atlanta	Sixth or lower	60	18	50	64	49
SR 140 at Old Batesville Road Sharp Curve	Roadway Expansion	Cherokee County	Third	40	18	25	32	29
Signal Enhancements Project - Phase III	TSM&O Technology	City of Atlanta	Second	68	83	50	74	64
Highway 140 at Hospital Road/Old Donaldson Road Intersection Improvements	TSM&O Built Environment	City of Canton	Second	46	53	50	19	44
Dallas Multi-Use Trail Connection Study	Study	City of Dallas	First					
Pine Needle Pedestrian Connector	Bicycle & Pedestrian	City of Duluth	First	25	53	75	29	46

Project Title	Project Type	Project Sponsor	Local Priority	Mobility & Access	Equity	Safety	Resiliency	Final Score
Barnwell Road Trail	Trail	City of Johns Creek	Sixth or lower	55	35	75	26	54
Medlock Bridge Trail	Trail	City of Johns Creek	Sixth or lower	40	18	50	65	43
SR 141/Medlock Bridge Pedestrian Tunnel	Trail	City of Johns Creek	Sixth or lower	40	35	50	54	45
Nesbit Ferry Road Operational and Pedestrian Improvements	TSM&O Built Environment	City of Johns Creek	Fourth	20	35	50	37	37
Jackson Street Improvements	Bicycle & Pedestrian	City of Newnan	Second	19	53	50	65	44
SR 34 Intersection Improvements	Roadway Expansion	City of Newnan	Third	45	53	50	3	40
SR 14, Greenville Street, new left turn lane to Sewell Road	TSM&O Built Environment	City of Newnan	Fourth	25	53	50	0	35
Corners Connector Technology Park Trail (Phase II)	Trail	City of Peachtree Corners	Third	60	35	50	13	44
Jones Bridge	Trail	City of Peachtree Corners	Second	40	35	50	18	39
Powder Springs Road Safety Project	Roadway Expansion	City of Powder Springs	Third	53	35	50	22	42
C.H. James Parkway Connections Project	Roadway Expansion	City of Powder Springs	First	37	35	50	34	40
C.H. James Parkway Connections Project	Roadway Expansion	City of Powder Springs	First	62	35	50	31	47
Main Street/Broad Street from SR 16/Wells Street to Seavy Street Pedestrian and Streetscape Improvements	Bicycle & Pedestrian	City of Senoia	First	25	35	75	6	38
Union City Pedestrian & Cyclist Greenway - Phase 4	Trail	City of Union City	First	40	53	50	2	40

Project Title	Project Type	Project Sponsor	Local Priority	Mobility & Access	Equity	Safety	Resiliency	Final Score
Reconfiguration of Athens Street, Martin Luther King Jr. Drive (formerly King Street), and East Midland Avenue Intersection	Study	City of Winder	Second	N/A	N/A	N/A	N/A	N/A
ITS Infrastructure Modernization	Roadway Asset Management	Clayton County	Third	N/A	N/A	N/A	N/A	N/A
Big Shanty Widening	Roadway Expansion	Cobb County	Sixth or lower	48	35	75	70	58
Powder Springs Road Trail	Trail	Cobb County	Sixth or lower	60	53	50	19	49
Cobb Parkway Pedestrian Bridge	Bicycle & Pedestrian	Cumberland CID/Cobb County	Sixth or lower	81	53	25	11	45
Paces Mill/Palisades Unit Rehabilitation	Trail	Cumberland CID/Cobb County	Sixth or lower	60	35	25	13	36
Church Street Road Diet Scoping Study	Study	DeKalb County	First	N/A	N/A	N/A	N/A	N/A
Wesley Chapel Widening Scoping Study	Study	DeKalb County	Second	N/A	N/A	N/A	N/A	N/A
North Decatur Road Road Diet & Pedestrian Scoping Study	Study	DeKalb County	Third	N/A	N/A	N/A	N/A	N/A
Clifton Springs Road Intersection Scoping Study	Study	DeKalb County	Fourth	N/A	N/A	N/A	N/A	N/A
Pleasantdale Road Pedestrian Facilities Scoping Study	Study	DeKalb County	Fifth	N/A	N/A	N/A	N/A	N/A
Chamblee Tucker Road Diet Scoping Study	Study	DeKalb County	Sixth or lower	N/A	N/A	N/A	N/A	N/A
DeKalb County Trails Master Plan	Study	DeKalb County	Sixth or lower	N/A	N/A	N/A	N/A	N/A

Project Title	Project Type	Project Sponsor	Local Priority	Mobility & Access	Equity	Safety	Resiliency	Final Score
Parallel Road-Connector Street Phase 3 (Parallel to US 78)	Roadway Expansion	Evermore CID/Gwinnett County	Sixth or lower	36	35	25	0	25
Campbellton Road Scoping Study	Study	GDOT	First	N/A	N/A	N/A	N/A	N/A
Sugarloaf Parkway Resurfacing - Freeway Section 1	Roadway Asset Management	Gwinnett County	Third	57	35	50	24	44
Stone Mountain Highway (US 78/GA 10) and East Park Place Boulevard Intersection Study	Study	Gwinnett County	Sixth or lower	N/A	N/A	N/A	N/A	N/A
Pleasant Hill Road at Satellite Boulevard	Study	Gwinnett County	Sixth or lower	N/A	N/A	N/A	N/A	N/A
Sugarloaf Parkway at SR 20/Grayson Highway Intersection Study	Study	Gwinnett County	Sixth or lower	N/A	N/A	N/A	N/A	N/A
Kelleytown Road, Resurfacing	Roadway Asset Management	Henry County	Fifth	5	35	50	43	35
Jodeco Road Widening, Preliminary Engineering	Roadway Expansion	Henry County	Sixth or lower	22	35	25	23	26
Atlanta BeltLine Southside Trail - Segment 6	Trail	Invest Atlanta/ABI	Third	100	83	75	36	78
Old Covington Highway Improvements	TSM&O Built Environment	Rockdale County	Fourth	48	0	50	55	43
Howell Mill Bike/Ped Improvements Phase 1	Bicycle & Pedestrian	Upper Westside CID/City of Atlanta	Sixth or lower	69	0	75	35	50
Huff Road Multimodal Concept Development Study	Study	Upper Westside CID/City of Atlanta	First	N/A	N/A	N/A	N/A	N/A

# Appendix C – LCI Evaluation Scores for All Projects Submitted

# **Funded LCI Projects**

ARC ID	Project Name	LCI Raw Score	Funding
AT-381	The Stitch - Scoping & Pre-Engineering	50	\$1,160,000
CA-014	Villa Rica Northside Downtown Streetscape Project	10	\$1,144,000
CO-462	Rottenwood Creek Trail - Phase 1	35	\$8,800,000
DK-439	Chamblee Dunwoody Corridor Improvements-Womack Road to Roberts Drive	30	\$6,250,000
DK-468	Shallowford Road Streetscape Redesign	40.5	\$482,521
DO-304	Fairburn Road Corridor Improvement Project	31	\$7,500,000
FN-179	North Point Parkway LID Streetscape Enhancements and Complete Streets Upgrade	30	\$5,000,000
GW-412	Norcross LCI Greenway Priority One Network Segments	42	\$2,880,000
GW-439	Gwinnett Satellite Blvd Corridor BRT	43	\$6,400,000

# **Unfunded LCI Projects**

Project Name	LCI Raw Score
Atlanta BeltLine Southside Trail - Segments 2 and 3	52.5
Lenox Road Multiuse Path - Phase III	28
Peachtree Boulevard-Peachtree Road Safety and Operations	38
Big Shanty Widening	25
SR 280 (South Cobb Drive) from Windy Hill Road to Concord Road Improvements	39.5
Parallel Road-Connector Street Phase 3 (Parallel to US 78)	24
Stonecrest Transit Hub (DeKalb County Transit Hubs)	38
NE-111 Hwy 278 CID Master plan Phase 1	25
Atlanta BeltLine Southside Trail - Segment 6	15
Paces Mill/Palisades Unit Rehabilitation	15
Cumberland Multi-Modal Segment D	15
Cumberland Multi-Modal Segment E	15
Riverdale Road (SR 139) at West Fayetteville Road (SR 314) Intersection Improvement	25
Peachtree Creek Greenway Trail Phase II	30
Big Creek Greenway Connection	15
SR 124 (Scenic Highway) Widening, Right-of-Way	12
Pleasant Hill Road / Satellite Boulevard Intersection Improvements	30
Patrick Henry Parkway Widening, Preliminary Engineering	0
Austell-Powder Springs Road and Marietta Street/Powder Springs Road Intersection Improvement	0
Corners Connector Technology Park Trail (Phase II)	15

Project Name	LCI Raw Score
Shallowford Road Streetscape Redesign	40.5
Atlanta BeltLine Southside Trail - Segments 2 and 3	52.5
Lenox Road Multiuse Path - Phase III	28
The Stitch - Scoping & Pre-Engineering	50
Peachtree Boulevard-Peachtree Road Safety and Operations	38
Rottenwood Creek Trail - Phase 1	35
Big Shanty Widening	25
SR 280 (South Cobb Drive) from Windy Hill Road to Concord Road Improvements	39.5
Chamblee Dunwoody Corridor Improvements-Womack Road to Roberts Drive	30
Fairburn Road Corridor Improvement Project	31
North Point Parkway LID Streetscape Enhancements and Complete Streets Upgrade	30
Norcross LCI Greenway Priority One Network Segments	42
Gwinnett Satellite Blvd Corridor BRT	43
Parallel Road-Connector Street Phase 3 (Parallel to US 78)	24
Stonecrest Transit Hub (DeKalb County Transit Hubs)	38
NE-111 Hwy 278 CID Master plan Phase 1	25
Villa Rica Northside Downtown Streetscape Project	10
Atlanta BeltLine Southside Trail - Segment 6	15
Paces Mill/Palisades Unit Rehabilitation	15
Cumberland Multi-Modal Segment D	15
Cumberland Multi-Modal Segment E	15
Riverdale Road (SR 139) at West Fayetteville Road (SR 314) Intersection Improvement	25
Peachtree Creek Greenway Trail Phase II	30
Big Creek Greenway Connection	15
SR 124 (Scenic Highway) Widening, Right-of-Way	12
Pleasant Hill Road / Satellite Boulevard Intersection Improvements	30
Patrick Henry Parkway Widening, Preliminary Engineering	0
Austell-Powder Springs Road and Marietta Street/Powder Springs Road Intersection Improvement	0
Corners Connector Technology Park Trail (Phase II)	15

<sup>\*</sup>for more detail on LCI score calculations please contact ARC staff

Appendix D – All Evaluated Infrastructure Projects 52 5 53 53 Gainesvil 75 [129] Roswell 5/t Marietta Atianta 1 Carrollton Peachtree City Funded Projects Unfunded Projects ☐ Counties Cities ■ MPO Boundary 20 Miles Esri, NASA, NGA, USGS, Esri, HERE, Garmin, SafeGra 附中的 ReferenASA, USGS, EPA, NPS Lagrange