

2020 ARTP Amendment 2

List of Transit Projects Submitted to the ATL for Inclusion in the 2020 ARTP

Project Sponsor And/or Operator (if different)	Project Name	Project Type	Project Mode	Project Description	Annual O&M Cost	O&M Cost-Operational Year-2055	Total Capital Cost
Cherokee Area Transportation System (CATS)	2022 CTP Study	Systemwide	Microtransit	Long range study for transportation in the Cherokee area	N/A	N/A	\$109,920
Cherokee Area Transportation System (CATS)	Microtransit Dispatch System	Enhancement	Bus, Paratransit	Microtransit dispatch service	N/A	N/A	\$235,822
Cherokee Area Transportation System (CATS)	4 Propane Vehicles	State of Good Repair	Microtransit	Replacement of gas vehicles with propane vehicles	N/A	N/A	\$610,632
Cherokee Area Transportation System (CATS)	Bus Stop Amenity Upgrades	Enhancement	Bus, Paratransit	Upgrade to bus stop amenities including shelters, benches, and trash cans at high-use locations	N/A	N/A	\$250,000
Cherokee Area Transportation System (CATS)	New Administration Building	Systemwide	Bus, Paratransit	Build a new CATS administration building	N/A	N/A	\$4,850,000
Central Atlanta Progress/Atlanta Downtown Improvement District; MARTA	MARTA Transit Station Enhancements	Enhancement	Commuter Bus/Express Bus, Local Bus, Heavy Rail	Install improvements to east-west access to the station through a pedestrian-only connection with Peachtree Street. Install a mid-block pedestrian crossing. Project also includes general maintenance and aesthetic improvements such as new signage and wayfinding. Formalize local and express bus depot on West Peachtree Street as part of Stitch Reconfiguration	N/A	N/A	\$64,114,000
Forsyth County	Browns Bridge Road Park and Ride	Expansion	Commuter Bus/Express Bus	Park-and-Ride Facility at Browns Bridge Road	N/A	N/A	\$5,000,000
Forsyth County	Commuter Bus- Browns Bridge/Perimeter	Expansion	Commuter Bus/Express Bus	Commuter bus service between Browns Bridge Road and Perimeter.	\$793,650	\$14,285,700	\$4,200,000
Forsyth County	Commuter Bus- McFarland/Buckhead	Expansion	Commuter Bus/Express Bus	Commuter bus service between McFarland Parkway and Buckhead.	\$370,590	\$6,300,030	\$1,344,000
Forsyth County	Commuter Bus- McFarland/Downtown	Expansion	Commuter Bus/Express Bus	Commuter bus service between McFarland Parkway and Downtown.	\$643,500	\$11,583,000	\$3,500,000
Forsyth County	Commuter Bus- McFarland/Perimeter	Expansion	Commuter Bus/Express Bus	Commuter bus service between McFarland Parkway and Perimeter.	\$372,240	\$5,583,600	\$2,100,000
Forsyth County	Commuter Bus- Peachtree Parkway/Buckhead	Expansion	Commuter Bus/Express Bus	Commuter bus service between Peachtree Parkway and Buckhead.	N/A	N/A	\$2,916,090
Forsyth County	Commuter Bus- Peachtree Parkway/Cumberland	Expansion	Commuter Bus/Express Bus	Commuter bus service between Peachtree Parkway and Cumberland.	\$419,265	\$6,288,975	\$2,100,000
Forsyth County	Commuter Bus- Pilgrim Mill/Perimeter	Expansion	Commuter Bus/Express Bus	Commuter bus service between Pilgrim Mill Road and Perimeter.	\$55,885	\$894,160	\$2,800,000
Forsyth County	Cumming Park and Ride Upgrades	Enhancement	Commuter Bus/Express Bus	Facility Upgrades at Cumming Park-and-Ride	N/A	N/A	\$2,500,000

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Forsyth County	Enhanced Demand Response Service	Enhancement	Paratransit	Continued operation of existing dial-a-ride service with stricter eligibility requirements and services limited to seniors and individuals with disabilities	\$1,566,000	\$45,414,000	\$2,400,000
Forsyth County	Forsyth SR 400 Regional Connector	Expansion	Commuter Bus/Express Bus	Regional Connector from Browns Bridge Road to Windward Parkway Park-and-Ride.	\$928,281	\$29,133,750	\$640,000
Forsyth County	Maintenance Facility	Systemwide	Micro Transit, Paratransit	Maintenenance Facility for 30 vehicles	N/A	N/A	\$12,000,000
Forsyth County	Maintenance Facility- First Expansion	Systemwide	Micro Transit, Paratransit	Maintenenance Facility expansion for 20 additional vehicles	N/A	N/A	\$8,000,000
Forsyth County	Maintenance Facility- Second Expansion	Systemwide	Commuter Bus/Express Bus, Micro Transit, Paratransit	Maintenance Facility expansion for commuter vehicles and additional microtransit vehicles	N/A	N/A	\$15,000,000
Forsyth County	McFarland Parkway Park-and-Ride	Expansion	Commuter Bus/Express Bus	Park-and-Ride Facility at McFarland Parkway.	N/A	N/A	\$20,000,000
Forsyth County	Microtransit - Central Forsyth (Zone C)	Expansion	Micro Transit	Implementation of microtransit service in Central Forsyth County.	\$2,568,516	\$66,070,125	\$1,040,000
Forsyth County	Microtransit - Cumming (Zone F)	Expansion	Micro Transit	Microtransit service in Cumming area (Zone F).	\$2,996,602	\$94,047,188	\$1,120,000
Forsyth County	Microtransit - East Forsyth (Zone D)	Expansion	Micro Transit	Implementation of microtransit service in East Forsyth County.	\$3,424,688	\$88,093,500	\$1,280,000
Forsyth County	Microtransit - South Cumming (Zone E)	Expansion	Micro Transit	Implementation of microtransit service in South Cumming.	\$2,002,125	\$55,005,750	\$640,000
Forsyth County	Microtransit - Southeast Forsyth (Zone B)	Expansion	Micro Transit	Implementation of microtransit service in Southeast Forsyth County.	\$2,669,500	\$73,341,000	\$800,000
Forsyth County	Microtransit - Southwest Forsyth (Zone A)	Expansion	Micro Transit	Implementation of microtransit service in Southwest Forsyth County.	\$3,003,188	\$82,508,625	\$960,000
Forsyth County	Peachtree Parkway Park-and-Ride	Expansion	Commuter Bus/Express Bus	Park-and-Ride Facility at Peachtree Parkway	N/A	N/A	\$15,000,000
Forsyth County	Pilgrim Mill Park-and-Ride	Expansion	Commuter Bus/Express Bus	Park-and-Ride Facility at Pilgrim Mill Road	N/A	N/A	\$5,000,000
Forsyth County	Systemwide Rebranding Campaign	Systemwide	All	Planning study to develop and promote a new brand identity for Forsyth Transit.	N/A	N/A	\$50,000

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Forsyth County	Technology Upgrades	Systemwide	Micro Transit, Paratransit	Computer Aided Dispatch and Automatic Vehicle Location (CAD/AVL) Software, new brand website, and Mobile/Open Fare Payment	N/A	N/A	\$692,373
Forsyth County	Third-Party Transportation	Enhancement	Rideshare/TNCs	Third-party services provided outside of the microtransit zones.	\$262,289	\$7,606,381	N/A
Forsyth County	Transit Amenities	Systemwide	Commuter Bus/Express Bus, Micro Transit, Paratransit	Transit amenity updates	N/A	N/A	\$475,000
Forsyth County	Windward Parkway Access Ramps	Expansion	Commuter Bus/Express Bus	Access ramps to facilitate SR 400 Regional Connector	N/A	N/A	\$75,000,000
MARTA/ATL	Automated Fare Collection 2.0	Systemwide	Fixed Route Bus	AFC 2.0 is the full replacement of MARTA's existing Breeze card and Breeze Mobile systems including things such as replacement of all Breeze software; replacement of all Breeze hardware, implementation services, 5 Years of Software licensing, hardware and software maintenance, support services, and 5 optional years.	\$13,529,660	\$135,296,602	\$136,772,864
Ride Gwinnett	Rapid Ride Bus Rapid Transit Project	Expansion	Bus Rapid Transit	26 mile BRT line connecting the Doraville MARTA Station and the planned Lawrenceville Transit Center via Sugarloaf Mills. Rapid Ride service will operate 18 hours a day 7days a week with 10-15-minute headways.	\$24,133,000	\$482,660,000	\$1,500,000,000
Ride Gwinnett	Mall of Georgia to Lawrenceville Quick Ride (BRT Lite) Project	Expansion	Bus Rapid Transit	8 mile BRT Lite line. This service will operate 12-18 hours a day 7days a week with 15-20-minute headways.	\$5,046,000	\$100,920,000	\$43,624,000
Ride Gwinnett	Georgia Gwinnett College to Centerville Quick Ride (BRT Lite) Project	Expansion	Bus Rapid Transit	14 mile BRT Lite line. This service will operate 12-18 hours a day 7days a week with 15-20-minute headways.	\$8,830,000	\$176,600,000	\$80,469,000
Ride Gwinnett	Sugarloaf Mills to Doraville via Norcross Quick Ride (BRT Lite) Project	Expansion	Bus Rapid Transit	16 mile BRT Lite line. This service will operate 12-18 hours a day 7days a week with 15-20-minute headways.	\$9,148,000	\$201,256,000	\$89,390,000
Ride Gwinnett	Peachtree Corners to Tucker Quick Ride (BRT Lite) Project	Expansion	Bus Rapid Transit	6 mile BRT Lite line. This service will operate 12-18 hours a day 7days a week with 15-20-minute headways.	\$3,578,000	\$78,716,000	\$32,772,000
Ride Gwinnett	Gwinnett Place Mall to Snellville Quick Ride (BRT Lite) Project	Expansion	Bus Rapid Transit	13 mile BRT Lite line. This service will operate 12-18 hours a day 7days a week with 15-20-minute headways.	\$7,135,000	\$156,970,000	\$72,022,000
Ride Gwinnett	Snellville to Indian Creek MARTA Quick Ride (BRT Lite) Project	Expansion	Bus Rapid Transit	22 mile BRT Lite line. This service will operate 12-18 hours a day 7days a week with 15-20-minute headways.	\$11,926,000	\$262,372,000	\$109,357,000
Ride Gwinnett	Lawrenceville to Tucker Quick Ride (BRT Lite) Project	Expansion	Bus Rapid Transit	18 mile BRT Lite line. This service will operate 12-18 hours a day 7days a week with 15-20-minute headways.	\$10,918,000	\$218,360,000	\$106,434,000
Ride Gwinnett	Sugar Hill to Gwinnett Place Mall Quick Ride (BRT Lite) Project	Expansion	Bus Rapid Transit	17 mile BRT Lite line. This service will operate 12-18 hours a day 7days a week with 15-20-minute headways.	\$10,092,000	\$201,840,000	\$98,524,000
Ride Gwinnett	County Ride (Fixed Route) Improvements	Systemwide	Fixed Route Bus	Acquisition of new vehicles for countywide improvements to existing fixed route service.	\$107,115,000	\$1,285,380,000	\$198,902,000

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Ride Gwinnett	Suwanee Transfer Facility	Enhancement	Fixed Route Bus	New medium transit transfer facility for connection across multiple routes with bus loop and dedicated layover, bus shelters, customer amenities and part-time staffing.	\$294,000	\$6,762,000	\$12,408,000
Ride Gwinnett	Peachtree Corners Transfer Facility	Enhancement	Fixed Route Bus	New medium transit transfer facility for connection across multiple routes with bus loop and dedicated layover, bus shelters, customer amenities and part-time staffing.	\$277,000	\$6,925,000	\$11,583,000
Ride Gwinnett	Lilburn Transfer Facility	Enhancement	Fixed Route Bus	New medium transit transfer facility for connection across multiple routes with bus loop and dedicated layover, bus shelters, customer amenities and part-time staffing.	\$302,000	\$6,644,000	\$12,842,000
Ride Gwinnett	Norcross Transfer Facility	Enhancement	Fixed Route Bus	New medium transit transfer facility for connection across multiple routes with bus loop and dedicated layover, bus shelters, customer amenities and part-time staffing.	\$277,000	\$6,925,000	\$11,583,000
Ride Gwinnett	Mall of Georgia Transfer Facility	Enhancement	Fixed Route Bus	New medium transit transfer facility for connection across multiple routes with bus loop and dedicated layover, bus shelters, customer amenities and part-time staffing.	\$302,000	\$6,644,000	\$12,842,000
Ride Gwinnett	Snellville Transfer Facility	Enhancement	Fixed Route Bus	New small unstaffed transit transfer facility, including bus shelter, real-time information and benches.	\$10,000	\$230,000	\$6,473,000
Ride Gwinnett	Duluth Transfer Facility	Enhancement	Fixed Route Bus	New small unstaffed transit transfer facility, including bus shelter, real-time information and benches.	\$11,000	\$220,000	\$7,177,000
Ride Gwinnett	Sugar Hill Transfer Facility	Enhancement	Fixed Route Bus	New small unstaffed transit transfer facility, including bus shelter, real-time information and benches.	\$11,000	\$220,000	\$7,177,000
Ride Gwinnett	Stone Mountain Transfer Facility	Enhancement	Fixed Route Bus	New small unstaffed transit transfer facility, including bus shelter, real-time information and benches.	\$11,000	\$220,000	\$7,177,000
Ride Gwinnett	Tucker Transfer Facility	Enhancement	Fixed Route Bus	New small unstaffed transit transfer facility, including bus shelter, real-time information and benches.	\$12,000	\$204,000	\$7,958,000
Ride Gwinnett	John's Creek Transfer Facility	Enhancement	Fixed Route Bus	New small unstaffed transit transfer facility, including bus shelter, real-time information and benches.	\$15,000	\$165,000	\$9,782,000
Ride Gwinnett	Jimmy Carter/Lawrenceville Highway Transfer Facility	Enhancement	Fixed Route Bus	New small unstaffed transit transfer facility, including bus shelter, real-time information and benches.	\$12,000	\$204,000	\$7,958,000
Ride Gwinnett	Gwinnett County Airport Transfer Facility	Enhancement	Fixed Route Bus	New small unstaffed transit transfer facility, including bus shelter, real-time information and benches.	\$15,000	\$165,000	\$9,782,000
Ride Gwinnett	Rowen Transfer Facility	Enhancement	Fixed Route Bus	New small unstaffed transit transfer facility, including bus shelter, real-time information and benches.	\$15,000	\$165,000	\$9,782,000
Ride Gwinnett	Shared Ride (Microtransit)	Expansion	Micro Transit	27 micro transit zones implemented in phases and serving 100% of Gwinnett County by 2033. Shared Ride will operate 18 hours a day 7 days a week with a maximum average wait time of 20 minutes.	\$159,716,000	\$3,513,752,000	\$25,506,000

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Ride Gwinnett	Airport Ride	Expansion	Fixed Route Bus	2 limited stop routes providing service to the Atlanta International Airport. Airport ride service will operate 14 hours a day 6 days a week with 60-minute headways.	\$9,829,000	\$275,212,000	\$9,639,000
Ride Gwinnett	Local Stop Upgrades and Bike/Ped Access	Enhancement	Bicycle/Pedestrian	Complementary improvements to service expansion and enhancements at existing bus stops, expansion of bike/ped access to transit and ADA compliance	N/A	N/A	\$214,553,000
Ride Gwinnett	Technology Upgrades and Fleet Enhancements	Enhancement	Fixed Route Bus	Complementary improvements to service expansion and enhancements.	N/A	N/A	\$243,637,000
Ride Gwinnett	Regional Service Connections/Projects	Enhancement	Fixed Route Bus	Funding set aside for future transit improvements complementing service expansion and enhancements listed in TDP.	N/A	N/A	\$112,812,000
Ride Gwinnett	Fleet Replacement	State of Good Repair	Fixed Route Bus	Replacement of BRT, BRT Lite, Fixed Route, Airport Ride and Shared Ride fleets on a 12-year cycle	N/A	N/A	\$1,013,588,000
Ride Gwinnett	Sugar Hill to Sugarloaf via Peachtree Industrial Quick Ride (BRT Lite) Project	Expansion	Bus Rapid Transit	13 mile BRT Lite line. Aspirational project.	\$6,891,000	\$6,891,000	\$56,133,000
Ride Gwinnett	Norcross to Sugarloaf Mill Quick Ride (BRT Lite) Project	Expansion	Bus Rapid Transit	14 mile BRT Lite line. Aspirational project.	\$8,040,000	\$8,040,000	\$61,151,000
Ride Gwinnett	Additional County Ride Routes (255, 256)	Systemwide	Fixed Route Bus	Acquisition of new vehicles for countywide improvements to existing fixed route service	\$19,369,000	\$19,369,000	\$34,425,000
Ride Gwinnett	Regional Connectors: Lawrenceville to Athens	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$12,911,000	\$12,911,000	\$5,508,000
Ride Gwinnett	Regional Connectors: Peachtree Corners to Avalon and Wellstar Hospital	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$1,627,000	\$1,627,000	\$1,377,000
Ride Gwinnett	Regional Connectors: Peachtree Corners to Perimeter Mall	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$1,627,000	\$1,627,000	\$1,377,000
Ride Gwinnett	Regional Connectors: Peachtree Corners to Northside Hospital	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$1,627,000	\$1,627,000	\$1,377,000
Ride Gwinnett	Regional Connectors: Indian Trail P&R to Greater Tucker and Northlake Mall	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$1,627,000	\$1,627,000	\$1,377,000
Ride Gwinnett	Regional Connectors: Snellville P&R to Greater Tucker and Northlake Mall	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$4,321,000	\$4,321,000	\$2,754,000
Ride Gwinnett	Regional Connectors: I-985 P&R to Northside Hospital Forsyth	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$1,627,000	\$1,627,000	\$1,377,000

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Ride Gwinnett	Regional Connectors: I-985 P&R to Hall County	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$4,321,000	\$4,321,000	\$2,754,000
Ride Gwinnett	Regional Connectors: I-985 P&R to Perimeter	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$8,082,000	\$8,082,000	\$4,131,000
Ride Gwinnett	Regional Connectors: I-985 P&R to Buckhead	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$8,082,000	\$8,082,000	\$4,131,000
Ride Gwinnett	Regional Connectors: I-985 P&R to Midtown	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$8,082,000	\$8,082,000	\$4,131,000
Ride Gwinnett	Regional Connectors: I-985 P&R to Downtown	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$8,082,000	\$8,082,000	\$4,131,000
Ride Gwinnett	Regional Connectors: I-985 P&R to Emory and Children's Hospital	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$8,082,000	\$8,082,000	\$4,131,000
Ride Gwinnett	Regional Connectors: Snellville to Stonecrest Mall	Expansion	Commuter Bus/Express Bus	Aspirational regional connector project.	\$1,961,000	\$1,961,000	\$2,754,000
Ride Gwinnett	Fleet Replacement for Aspirational Projects	State of Good Repair	Fixed Route Bus	Replacement of aspirational Quick Ride, County Ride, and regional connector fleets.	N/A	N/A	\$240,757,000
Henry County Transit	Start a New Fixed Route Bus Service	Expansion	Fixed Route Bus	Start a new fixed-route local bus service from McDonough city center to near Clayton County. This route was assessed and recommended in the Henry County Transit Master Plan for high potential ridership.	\$2,004,000	\$60,120,000	\$180,000
Henry County Transit	Start micro-transit/on-demand transit service.	Expansion	Micro Transit	Expand transit service from current phone reservation based demand-response service.	\$307,000	\$9,517,000	N/A
Paulding County	Paulding Transit Operational Analysis	Systemwide	Shuttle	Comprehensive operational analysis of Paulding Transit to identify service improvements.	N/A	N/A	\$50,000
Rockdale County	RDOT Microtransit Pilot	Systemwide	Micro Transit	This project will provide Microtransit services to central Rockdale County and City of Conyers	\$400,000	\$12,400,000	\$8,000
Rockdale County	RDOT Zone-Based Microtransit Service	Expansion	Micro Transit	This project will expand on the pilot Microtransit program to include other zones outside of the initial central Rockdale and City of Conyers zone	\$1,300,000	\$37,700,000	\$380,000
Rockdale County	RDOT Countywide Microtransit Service	Expansion	Micro Transit	This project would extend Microtransit services to the entire County of Rockdale	\$3,000,000	\$81,000,000	\$550,000
Rockdale County	Fixed Route Transit	Expansion	Fixed Route Bus	This project would add fixed routes to the existing Microtransit services. These fixed routes would serve state routes, major corridors, and would connect to neighboring counties. Other possible fixed routes include the Airport and key desinations in Atlanta.	\$3,000,000	\$66,000,000	\$9,750,000