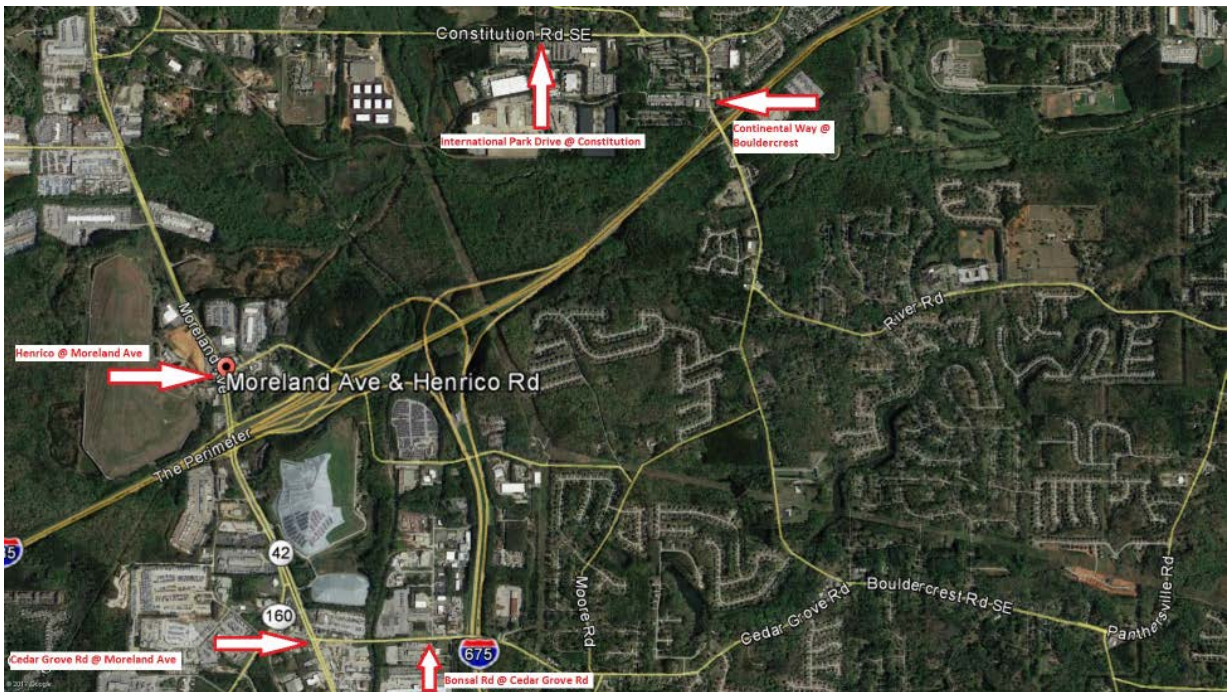


GREATER CONLEY INDUSTRIAL CID PROJECT FACT SHEET

Project Name	Intersection Turning Radius Improvements
Project Type	Freight Mobility
Project Programming	Not programmed locally
Description – Purpose-Benefits	<p>Increase intersection radii to accommodate a WB-65 design vehicle (interstate semitrailer) at the following locations:</p> <ul style="list-style-type: none"> (a) Bonsal Rd @ Cedar Grove Rd. (b) Henrico @ Moreland (c) International Parkway @ Constitution (d) Cedar Grove @ Moreland Ave (e) Continental Way @ Bouldercrest Rd

Project Length	NA
Lanes (current)	NA
Lanes (Proposed)	NA

Funding (proposed)	<u>PROJECT PHASES</u>	<u>RESPONSIBLE PARTY</u>	<u>PROPOSED FUNDING ALLOCATIONS</u>
	PE	GCI CID	\$10,000
	Right-of-Way	DeKalb	\$20,000
	Construction	DeKalb	\$100,000



GREATER CONLEY INDUSTRIAL CID PROJECT FACT SHEET

Project Name	Conley Rd @ Moreland Ave Intersection Improvement
Project Type	Traffic Safety/Operational Improvement and Freight Logistics
Project Programming	(a) Not programmed locally or in the GDOT STIP. (b) GCI CID will pursue federal funding through the STP Urban funding category – federal funding likely not available until FY 23/24
Description – Purpose-Benefits	The project will entail reconstruction of the existing un-signalized intersection to a signalized intersection improvement project. Land uses on Conley Road consists of residential and industrial (warehousing/logistics). Trucks utilize Conley Road as a cut-through from SR 54 (Jonesboro Rd). Adequate left and right turn lanes exists on Moreland at project location. Long-wheel based trucks are delayed exiting Conley Road to travel north of Moreland. Mast Arms with LED street signs
Project Length	NA
Lanes (current)	N/A
Lanes (Proposed)	N/A

Funding (proposed)

<u>PROJECT PHASES</u>	<u>RESPONSIBLE PARTY</u>	<u>PROPOSED FUNDING ALLOCATION</u>
Signal Warrant Study	GCI CID/Private	\$15,000
PE	DeKalb	\$125,000
Right-of-Way	DeKalb	\$50,000
Construction	FHWA/GDOT DeKalb	\$775,000 \$155,000



**GREATER CONLEY INDUSTRIAL CID
PROJECT FACT SHEET**

Project Name	Thurman Rd (SR 160 Connector)/Cedar Grove/Old McDonough Rd. Roundabout
Project Type	Traffic Safety/Operational Improvement and Freight Logistics
Project Programming	(a) Not programmed locally or in the GDOT STIP. (b) GCI CID will pursue federal funding through the STP Urban funding category or safety/operational CMAQ program – federal funding likely not available until FY 21/22
Description – Purpose-Benefits	The project will entail reconstructing the existing signalized intersection to a roundabout. The existing 5-legged intersection geometry severely limits the safe and efficient movement of trucks. A conventional intersection improvement will require relocation of the southern end of McDonough Road. The existing skew angle of the Old McDonough Rd (northern section) and Cedar Grove Road would also require re-alignment with a traditional signalized intersection design. The cost for a conventional signalized intersection will exceed that of a roundabout design. The roundabout will need to accommodate truck movements.
Project Length	NA
Lanes (current)	N/A
Lanes (Proposed)	N/A

Funding (proposed)

<u>PROJECT PHASES</u>	<u>RESPONSIBLE PARTY</u>	<u>PROPOSED FUNDING ALLOCATION</u>
Scoping Study	GCI CID/Private/ARC	\$50,000
PE	DeKalb	\$500,000
Right-of-Way	DeKalb	\$1,000,000
Construction	FHWA/GDOT DeKalb	\$2,800,000 \$600,000



GREATER CONLEY INDUSTRIAL CID PROJECT FACT SHEET

Project Name	Resurfacing
Project Type	Economic Development and Freight mobility
Project Programming	Not programmed locally
Description – Purpose-Benefits	<p>Mill and Resurface. Inlay 19mm (2 in.) and resurface with 12.5mm (2 in.). Base reclamation Old McDonough Rd</p> <p>(a) International Park Drive – Constitution to dead end (1850 LF); P.A.C.E.S. = 55</p> <p>(b) Cedar Grove Rd – GCI CID district limits to Moreland Avenue (2900 LF); P.A.C.E.S. = 45</p> <p>(c) Old McDonough Road – Thurman to entrance into XPO Logistics (1300 LF); P.A.C.E.S. = 30</p> <p>Pavement conditions were rated according to GDOT P.A.C.E.S. criteria.</p>

Project Length	6050 feet
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Lanes (current)	NA
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Lanes (Proposed)	NA
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Funding (proposed)	PROJECT PHASES	RESPONSIBLE PARTY	PROPOSED FUNDING ALLOCATION
	PE	DeKalb	NA
	Right-of-Way	DeKalb	NA
	Construction	DeKalb	\$600,000



GREATER CONLEY INDUSTRIAL CID PROJECT FACT SHEET

Project Name	Constitution Ave/Fayetteville Road/Bailey Street Reconstruction & Minor Widening
Project Type	Traffic Safety/Operational Improvement
Project Programming	Not programmed locally or in the GDOT STIP.
Description – Purpose-Benefits	<p>Constitution Avenue is a primary freight corridor from Bouldercrest to Moreland Avenue. Existing conditions consist of a 2-lane 20 ft. rural section with narrow shoulders and ditches. Proposed roadway section to consist of pavement widening to a 26 feet with curb and gutter (urban section where development exists from Blackhall Studios entrance to Bailey Street – 5500 LF) & resurfacing. Project limits - 500 feet west of International Parkway to Bailey Street). Project scope to include the following;</p> <ul style="list-style-type: none"> (a) Bailey/Fleetwood/Fayetteville/Woodstock Rd intersection reconstruction to improve traffic safety and drainage improvements (b) Re-alignment of Fayetteville Rd. at Constitution Ave (c) CSX at-grade improvements
Project Length	5500 LF (urban section) 2400 LF (rural section)

Lanes (current)	2
Lanes (Proposed)	2

Funding (proposed)	<u>PROJECT PHASES</u>	<u>RESPONSIBLE PARTY</u>	<u>PROPOSED FUNDING ALLOCATION</u>
	PE	DeKalb	\$580,000
	Right-of-Way	DeKalb	\$500,000
	Construction	DeKalb	\$4,550,000



GREATER CONLEY INDUSTRIAL CID PROJECT FACT SHEET

Project Name	Freight Mobility Infrastructure Assessment
Project Type	Transportation Planning
Project Programming	NA
Description – Purpose-Benefits	An efficient freight mobility network requires an understanding of the existing transportation system and its infrastructure assets. An analysis of the network will include truck routing signage, roadway geometrics (lane and shoulder widths, turning radii, etc.) to accommodate freight movements, crash analysis to plan for future improvements, vehicle classification counts, origin-destination analysis and identification of freight corridors. Industrial Park Gateway signage to identify destinations is also critical for efficient movement of freight. The recommendations and data obtained from this Assessment will position the Greater Conley Industrial (GCI) CID to be competitive in obtaining future Freight Planning grants from the Atlanta Regional commission.
Project Length	NA
Lanes (current)	N/A
Lanes (Proposed)	N/A

Funding (proposed)

<u>PROJECT TYPE</u>	<u>RESPONSIBLE PARTY</u>	<u>PROPOSED FUNDING ALLOCATION</u>
Transportation Planning	DeKalb – SPLOST	\$85,000
	GCI CID	\$7,500



**GREATER CONLEY INDUSTRIAL CID
PROJECT FACT SHEET**

Project Name	Bonsal Road RR At-Grade Safety Improvement
Project Type	Railroad Crossing Improvement
Project Programming	NA
Description – Purpose-Benefits	Roadway grade at RR crossing higher than tracks. Vehicular safety compromised due to differences in elevation between road and tracks.
Project Length	NA
Lanes (current)	N/A
Lanes (Proposed)	N/A

Funding (proposed)

<u>PROJECT PHASE</u>	<u>RESPONSIBLE PARTY</u>	<u>PROPOSED FUNDING ALLOCATION</u>
PE	GCI CID	\$2500
RIGHT-OF-WAY	NA	NA
CONSTRUCTION	DeKalb	\$30,000



GREATER CONLEY INDUSTRIAL CID PROJECT FACT SHEET

Project Name Continental Way Capacity Improvements

Project Type Widening

Project Programming NA

Description – Purpose-Benefits

A PILOT Rest & Refueling Station exists at the intersection of Bouldercrest and Continental Way. The tractor trailer access to the parking facility is located on Continental. When insufficient parking exists at the PILOT facility and/or due to the time to maneuver the tractor trailer into a parking stall, often results in tractor trailers utilizing Continental Way as “temporary” parking until space becomes available in the PILOT facility. On a daily basis, tractor trailers restrict all thru movement on this 2 lane road. This condition tractor not only compromises public safety but also has a negative economic impact for employees and owners in the International Industrial Park.

Tractor trailers also park on the shoulder resulting in significant damage to the curb & gutter and rutting on the roadway shoulder.

Widening of Continental Way from existing 2 lanes to 3 lanes on the PILOT property frontage will allow thru traffic to travel on Continental Way w/o obstruction or delay. Work will include additional ROW acquisition, curb and gutter, sidewalk replacement, new pavement, landscaping buffer and fence replacement and striping

Project Length 1200 feet

Lanes (current) 2

Lanes (Proposed) 3

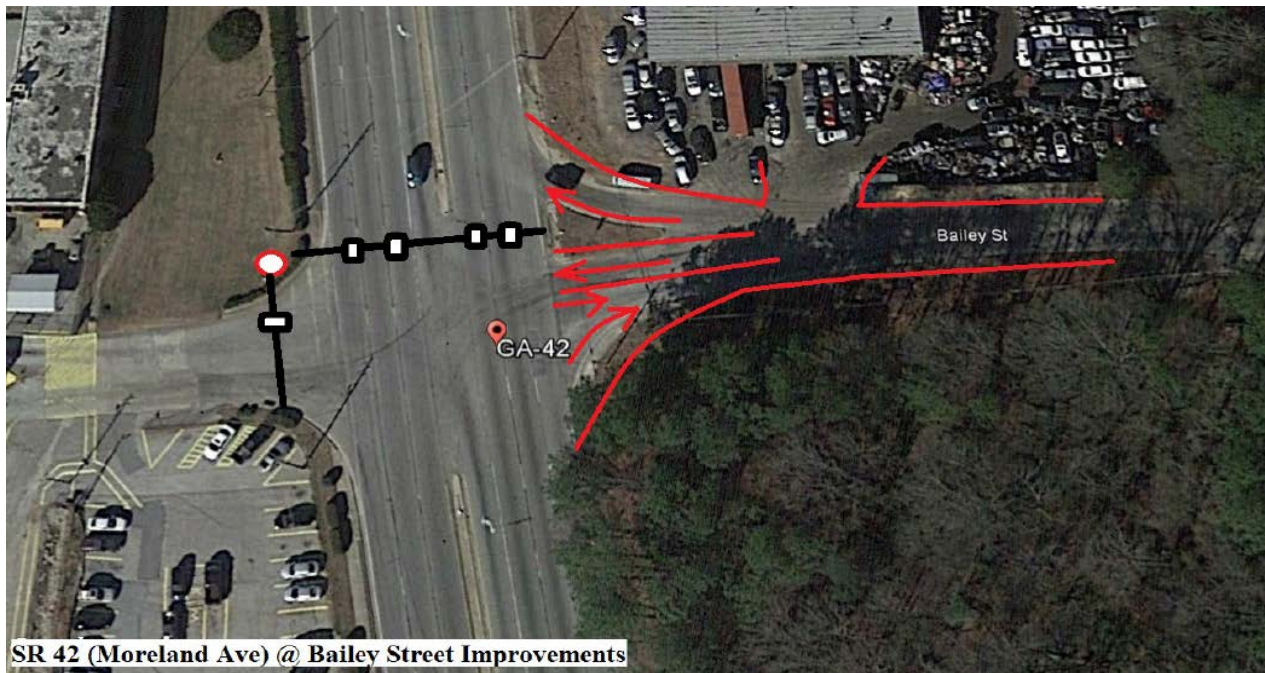
Funding (proposed)	PROJECT PHASE	RESPONSIBLE PARTY	PROPOSED FUNDING ALLOCATION
	PE	DeKalb	\$65,000
	RIGHT-OF-WAY	DeKalb	\$150,000
	CONSTRUCTION	DeKalb	\$500,000



**GREATER CONLEY INDUSTRIAL CID
PROJECT FACT SHEET**

Project Name	Bailey Street @ SR 42 Intersection Improvement
Project Type	Traffic Safety and Freight Logistics
Project Programming	Not programmed locally or in the GDOT STIP
Description – Purpose-Benefits	The project will entail improving the geometry of the intersection through re-alignment of Bailey Street with the entrance into UPS Freight entrance, increasing the radii at the south and northwest corners (Bailey St), installation of a traffic signal w/ LED street signs, striping and reconfiguration of driveways. Freight mobility is severely impacted with the existing radius geometry and the inadequate sight distance that exists for trucks and vehicles exiting Bailey Street onto SR 42. Safe movement of freight movement is severely impacted due to the inadequate roadway infrastructure.
Project Length	NA
Lanes (current)	N/A
Lanes (Proposed)	N/A

Funding (proposed)	<u>PROJECT PHASES</u>	<u>RESPONSIBLE PARTY</u>	<u>POTENTIAL FUNDING ALLOCATIONS</u>
	Conceptual Design & Signal Warrants	GCI CID & Private	\$30,000
	PE	DeKalb	\$105,000
	Right-of-Way	DeKalb	\$100,000
	Construction	GDOT DeKalb	\$170,000 \$680,000



SR 42 (Moreland Ave) @ Bailey Street Improvements