Cargo Atlanta: a Citywide Freight Study

City of Atlanta

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Vision for the City of Atlanta

Resident and freight movement is secure and efficient within the City of Atlanta by means of a transportation system that is cooperative, environmentally conscious and contributes to economic growth.



Introduction & General Characteristics

Atlanta is the preeminent growth center for the southeast region. The city plays a major role in moving freight from coastal Georgia to the Southeast region and is a major distributor of goods throughout the United States.

From its early township days as Terminus and then Marthasville, Atlanta has been the intermediary of trade and commerce in the Southeast region. By air, rail and roadway, the city's growth has been driven by its role in the movement of goods and materials. In the early decades of the 21st century, Atlanta has increasingly established connections with international trade. Roadway, air and rail commerce has grown into a network of intermodal terminals connected to the Southeast and rest of the nation by a superior rail and interstate highway network. Atlanta's international airport, the busiest in the world, is utilized as the first and last point of commerce in the United States for shipping high value cargo around the world.

Cargo Atlanta: A Citywide Freight Study is a comprehensive freight study that explores the importance of all modes of freight in the City of Atlanta and develops policies, programs, and projects that will help improve freight movements through the city while balancing the needs of communities connected to freight uses.

Cargo Atlanta: a Citywide Freight Study provides a baseline assessment of freight and goods movement within the City of Atlanta. The goal of the study is to develop solutions to better accommodate the needs of freight and goods movement while adapting to the changing neighborhood dynamics transforming Atlanta. The study objectives center around two themes: mobility and livability.

Goals of the City of Atlanta's freight study:

- Strengthen the opportunities for the movers of freight, the communities served by freight and the neighborhoods connected to freight
- Improve the City of Atlanta's transportation infrastructure to meet increases in freight and goods movement demand
- Improve the economic efficiency of the City's freight network
- Increase investment in system improvements for truck movement throughout the City of Atlanta.
- Develop strategies for reducing community impacts from freight movement.
- Identify truck routes within the city .

Preparing the Plan

The City of Atlanta completed the *Connect Atlanta Plan* in 2008. During the process, the city determined the need to better understand and plan for freight movement. The *Connect Atlanta Plan* recommends a future study to determine the city's freight transportation system needs and deficiencies, and to propose solutions.

The development of Cargo Atlanta: A Citywide Freight Study began in the summer of 2013 and accomplished the following:

- Completion of a freight assessment report, which highlighted the importance of freight in the city and;
- An evaluation of existing policies, identification of issues, development of prioritization criteria, compilation of results from previous studies, and research on freight street design.

One-on-one interviews were conducted to understand the needs of various stakeholders, as well as which aspects of current plans and regulations for the study area were effective as designed and which aspects needed modification. The Office of Planning identified these organizations, companies, and individuals and encouraged their inclusion and participation at key points throughout the process. Stakeholders interviewed included:

- Members of the freight community (rail providers, trucking providers, trucking associations)
- Atlanta Police Department
- City Council members and their respective aids and other elected officials

Existing Polices, Plans & Studies

The City of Atlanta seeks to establish policies in the context of a larger regulatory framework of federal, state, and regional goals and policies. Atlanta's policies will be compatible with and complement the framework established at higher levels of governance. This section summarizes key policies, plans and studies from the federal, state and regional level.

Federal

Map-21: Moving Ahead for Progress in the 21st Century MAP-21 includes creates a national policy for the development of a national intermodal transportation system that is economical, energy-efficient, and environmentally friendly in the movement of people and goods.

National Highway System (NHS)

Established under ISTEA legislation, the NHS is a 161,000 mile national network of interconnected roadways that link primary intermodal facilities including: airports, international border crossings, maritime ports, rail-truck terminals, intermodal passenger facilities, and major travel destinations. These roadways are the most critical connections in the national transportation network. In Georgia, the NHS is comprised of three classes of designation: Interstate Highway – NHS, State Highway – NHS, and NHS Intermodal Connectors, which are primarily attached to county-and city-owned roadways.

National Network

The Surface Transportation Assistance Act (STAA) of 1982 requires states to allow larger vehicles on a national network of roadways comprised of the Interstate Highway System and non-Interstate Federal Aid Primary System. The act also specifies the legal limits for height, length, width, and weight of trucks using the National Network roadways. Jurisdictions are required to provide reasonable access for STAA legal-sized vehicles on their networks.

State of Georgia

Georgia Statewide Freight and Logistics Plan

The Georgia Department of Transportation (GDOT) completed the Georgia Statewide Freight and Logistics Plan in 2012. The Freight and Logistics Plan has its beginnings in the 2008 Governor's Commission for a New Georgia Freight & Logistics Task Force. The Task Force, comprised of private-sector executives, conducted a broad public outreach effort in the business community regarding the importance of freight and logistics, and concluded that a Statewide Freight & Logistics Plan was needed to identify freight improvement projects that align with industry priorities and the goal of boosting the state's economy.

Atlanta Regional Commission

Atlanta Regional Freight Mobility Plan

The Atlanta Regional Commission (ARC) with GDOT developed the Atlanta Regional Freight Mobility Plan adopted by the ARC in 2008. The purpose of the plan was to conduct a regional study of freight, goods, and services mobility needs, develop a framework to proactively address freight and goods movement mobility needs and challenges with the region and examine all modes of freight transportation system with an emphasis on air, rail and trucking.

According to the plan, the primary concerns with roadways in the region are associated with a rise in traffic congestion and the unpredictability of the system, therefore impacting service capacity and reducing the efficiency of the freight industry. The plan forecasts that by the year 2030, freight carried by trucks in the region will increase 83 percent, contributing to an already congested roadway network.

The Regional Freight Mobility Plan proposes various recommendations to improve goods movement throughout the region. The recommendations were based upon groups of institutional and policy initiatives, operational improvements and infrastructure development.

Atlanta Strategic Truck Route Master Plan (ASTRoMaP)

Following a key recommendation of the Regional Freight Mobility Plan, in 2010, the ARC developed the Atlanta Strategic Truck Route Master Plan (ASTRoMaP). This process narrowed down a larger set of candidate freight corridors into a straight-forward network of north-south, east-west, and connector routes for cross-regional truck movements. The selected corridors are truck friendly, needing pavement maintenance and minor intersection modifications, but generally not requiring major reconstruction or widening to support their proposed designation and signage as truck routes.



Connect Atlanta Plan

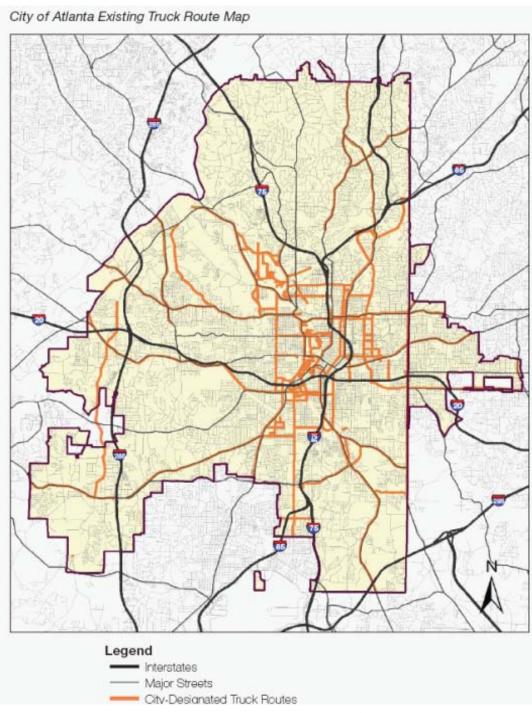
The Connect Atlanta Plan is the City of Atlanta's first comprehensive transportation plan ensuring that Atlanta continues to lead the region in efficient, effective and affordable transportation. The following set of core goals were developed as guides throughout the study process:

- Promote safe and balanced transportation choices. This
 goal is intended to encourage consideration of projects
 that will provide an alternative to the use of single occupant automobiles. This includes transit, pedestrian and
 bicycle facilities as well as congestion reduction strategies.
- Promote public health and safety. This goal is intended to focus primarily on pedestrian safety and on those areas of the city that are experiencing high levels of traffic accidents.
- Prepare for growth. This goal encourages the city to be proactive and plan for the projected growth;
- Strive for environmental sustainability. This goal is intended to encourage consideration, designs and strategies that conserve resources, reduce vehicle emissions and promote water quality.
- Maintain fiscal sustainability. This goal prioritizes high impact, low cost projects.
- Preserve neighborhoods. This goal promotes projects and strategies that will protect and enhance Atlanta's neighborhoods.
- Create desirable places for all citizens. This goal reflects the desire of Atlanta's citizens to have more attractive public and private gathering places.

The current City of Atlanta truck route network was adopted by ordinance in 1952. The city has incrementally made minor changes to the 1952 map based on previous planning studies and resident feedback. The city has not completed a holistic or major update to the map since 1952.

The Connect Atlanta Plan recommended completing an update to the city's 1952 truck route map. The Connect Atlanta Plan included preliminary recommended changes to the truck route map, including street segments to remove and add. While the planning process identified a set of recommendations, additional analysis was needed in order to finalize an update to the truck route map.

Existing Truck Route Map



Comprehensive Development Plan

The City of Atlanta Comprehensive Development Plan assists the growth and development for the city and sets the vision, policies, and an implementation plan for developing the city and its neighborhoods for the next 20 years. The Comprehensive Development Plan addresses population, economic development, housing, natural resources, historic resources, community facilities, intergovernmental coordination, transportation, urban design, and land use.

The Comprehensive Development Plan, updated in 2011, discussed freight and goods movement within various sections of the plan. Highlights include:

- Residential development around truck-rail freight intermodal yards in the city impedes truck access and restricts facility expansion opportunities.
- Designated truck routes should be reconsidered in light of recent study recommendations from GDOT and The ARC's ASTRoMaP
- Freight infrastructure is present throughout the city, often in close proximity to neighborhoods and other areas sensitive to its impacts.

Cargo related recommendations include:

- Maintain and improve accessibility and connectivity for incity and through-city freight traffic, while mitigating the impact on residents and businesses by freight-related traffic, noise, or air pollution.
- Review appropriateness of existing designated heavy vehicle routes and disseminate updated truck map to the freight industry and the public.
- Create a maintenance and improvement program for designated truck thoroughfares.
- Ensure sufficient capacity on access roads for Hartsfield-Jackson Atlanta International Airport including the potential for dedicated ed truck-only routes for air cargo.
- Support grade separation projects and initiatives for railroad crossing safety enhancements.

Hartsfield-Jackson Atlanta International Airport Master Plan

As stated within the Hartsfield-Jackson Atlanta International Airport, air cargo activity has changed in line with gross domestic product (GDP). However, more recently, additional factors have affected the growth in air cargo traffic, such as declining real yields, improved productivity, and globalization of the industry. Significant structural changes have occurred in the air cargo industry. Among these changes are air cargo security regulations issued by the FAA and the Transportation Security Administration (TSA); maturation of the domestic express market; a shift from air to other transport modes (especially truck); growth in international trade from open skies agreements; use of all-cargo carriers (e.g., FedEx) by the U.S. Postal Service to transport mail; and increased use of mail substitutes (e.g., e-mail)

Cargo facility expansion will be necessary to accommodate long term cargo growth. Current cargo facilities at Hartsfield-Jackson International Airport are located on the north side of the airfield and east of the international terminal. The North Cargo Building which serves FedEx, Southwest, and other cargo operators is reaching the end of its useful life and will likely require significant investment or reconstruction. Additionally, the facility has deficient landside area that limits its efficiency. Recommendations for cargo facility expansion include redevelopment of the North Cargo Area contiguous to the South Cargo Area creating a cargo corridor between multiple runways. Truck access to the North Cargo Area would be readily available to I-85. Cargo expansion would also be accommodated through redevelopment of the City South Hangar. Ultimately, some facility elements, such as truck staging, are currently inefficient and inadequate and may be addressed sooner.

Important Codes and Ordinances

This section summarizes the established freight and goods movements ordinances related to trucks and truck routes within the city. These codes are principally found within the Atlanta Charter and Code of Ordinances/Chapter 150 and Title 40 of the Georgia Code of Ordinances.

Vehicles required to use truck routes

All motor vehicles having a gross weight in excess of 36,000 pounds, including the load, or having an overall length in excess of 30 feet, except vehicles designed to carry passengers, are prohibited from using any street within the city, except those streets authorized by ordinance and designated as truck routes, except when:

- The terminal, parking lot, repair garage or headquarters of the restricted motor vehicle is not on a designated truck route, ingress to and egress from those places shall be made by the most direct route available between the terminal, parking lot, repair garage or headquarters and nearest designated truck route.
- A delivery or pickup is to be made at a location which is not on a designated truck route and not within the area bounded by Baker Street on the north, Courtland Street and Washington Street on the east, Memorial Drive and Garnett Street on the south and Spring Street on the west, exclusive of the boundary streets, ingress to and egress from that location shall be made by the most direct route available between that location and the nearest designated truck route;
- A delivery or pickup is to be made by a truck tractor, road tractor, combination truck tractor semitrailer or combination road tractor-trailer at a location which is within the area of the city bounded on the north by Baker Street, on the east by Courtland Street and Washington Street, on the south by Memorial Drive and Garnett Street and on the west by Spring Street, exclusive of the boundary streets, the delivery or pickup shall not be made between the hours of 7:00 a.m. and 7:00 p.m.

Evidence required for restricted vehicles off truck route

Any person driving or in charge or control of any restricted vehicle when streets other than those designated as truck routes, shall be prepared to present for the inspection of police officers the person's log book, weight slips, delivery slips or other written evidence of the person's destination and point of origin to

justify the presence of the restricted vehicle on a street other than a designated truck route.

Temporary truck routes by restricted vehicles

If any designated truck route or portion thereof shall be under repair or otherwise temporarily out of use, restricted vehicles shall use such other temporary truck route as may be designated by the city.

Certain trucks prohibited on certain streets

Any truck or truck tractor operated separately or in combination with any trailer or semitrailer which has either two axles with six tires or three or more axles shall be designated for the purpose of this section as a small truck. No such truck shall be operated on any street or portion of a street where signs are posted prohibiting the trucks, Signs may be posted to prohibit the trucks from operation on a single street or a group of streets so as to form a closed area.

Signage

Georgia Code Title 40, section 40-6-51 of the Motor Vehicles & Traffic states:

- (a) The Department of Transportation by order and local authorities by ordinance may regulate or prohibit the use of any controlled-access roadway within their respective jurisdictions by any class or kind of traffic which is found to be incompatible with the normal and safe movement of traffic.
- (b) The Department of Transportation or local authority adopting any such prohibition shall erect and maintain official traffic-control devices on the controlled-access highway on which such prohibitions are applicable, and when such devices are in place no persona shall disobey the restrictions stated thereon.
- (c) For purposes of this Code section, roadways within the jurisdiction of the Department of Transportation and roadways within the jurisdiction of local authorities shall be as set forth in Code Section 32-4-1.

The spreadsheet in **Appendix D** offers specific examples of better signage placement that may be utilized the ensure greater compliance of the City of Atlanta Code of Ordinances by those utilizing truck routes throughout the City. (Atlanta Police Department report that trucks often ignore posted signs and that signs are often missing or improperly posted.)

Freight Route Assessment

Cargo Atlanta: a Citywide Freight Study includes criteria for evaluation of existing truck freight routes. The objective was to develop a citywide freight profile that including a GIS freight database by collecting all publicly available freight data and updating the data with criteria collected during this planning effort. Such criteria includes:

- State of Georgia street classification
- City of Atlanta street classification
- Direct access to other truck routes and interstates
- Corridor land use
- Whether there is a direct route serving an industrial district, zone, corridor, or rail yard
- Network continuity
- Other special considerations that may be taken into account regarding a specific truck route.

In order to analyze and report on truck movements at available locations in the City of Atlanta as well as into Fulton and DeKalb Counties, the Office of Planning coordinated with the Atlanta Police Department and each police zone's respective traffic officers. Traffic officers in the Atlanta Police Department are responsible for ensuring trucks maintain movement on the specified routes unless the truck manifest denotes the need for local delivery. Quite often, trucks have been found illegally operating on a local streets, compounding traffic and garnishing complaints of residents.

A summary of the street segment evaluation is included in **Appendix A**.

Truck Crashes

In preparing the Cargo Atlanta study, truck crash data was reviewed. By identifying intersections or corridors with a high truck-related crash rate, the data can help identify candidate locations for capital investment or safety improvement. Within the City of Atlanta, between 2009 and 2013, there were an estimated 2,200 crashes involving a truck, or about 440 per year. The following map represents truck crash density over the four year period. Most of the crashes were along an interstate or state highway, with the following intersections having the highest number of truck crashes:

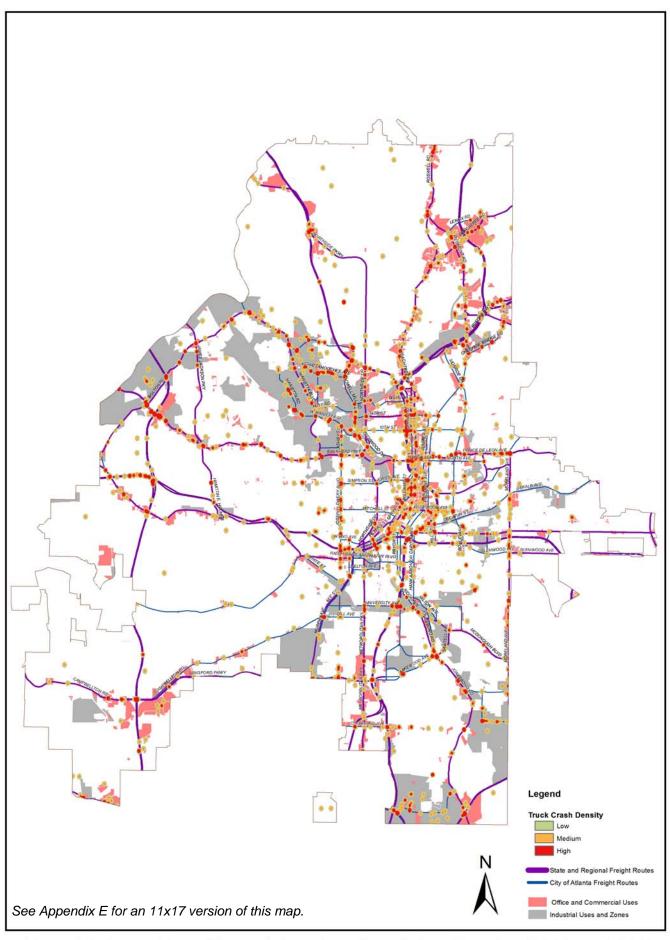
- I-285 interchange with DL Hollowell Pkwy
- I-285 interchange with Langford Pkwy
- · Hollywood Rd at Hightower Rd
- Northside Pkwy at West Paces Ferry Rd
- Ponce de Leon Ave at Moreland Ave
- Roswell Rd at Peachtree Rd
- · Roswell Rd at Piedmont Rd

While most truck crashes were along state routes and federal highways, a few local roadways experienced relatively high truck crash rates as well including:

- Bolton Rd
- Chattahoochee Ave
- Cleveland Ave
- JE Lowery Blvd
- Marietta Blvd
- Monroe Dr
- Perry Blvd
- Southside Industrial Pkwy

- S River Industrial Blvd
- Sylvan Rd

The project recommendations included in **Appendix B** identify capital, safety, and operational projects that draw, in part from review of crash data.



City of Atlanta Heat Map of Crashes involving Trucks (2009 to 2012)

Cargo Atlanta: A Citywide Freight Study

State of Georgia Highway Map

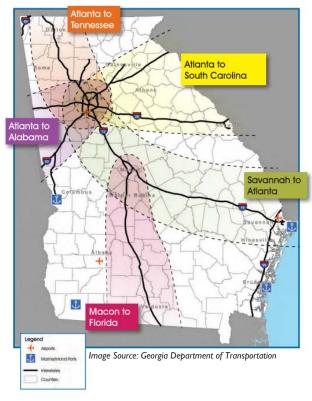
The US Interstate System consists of 1,243 miles within the State of Georgia, making it the ninth largest in the U.S. The following map highlights the state highways and interstates within the City of Atlanta. All state highways provide access for trucks and can serve many local commercial and industrial trucking needs within the city. The city's overall road network serves as the last mile connector for the State's major freight facilities.

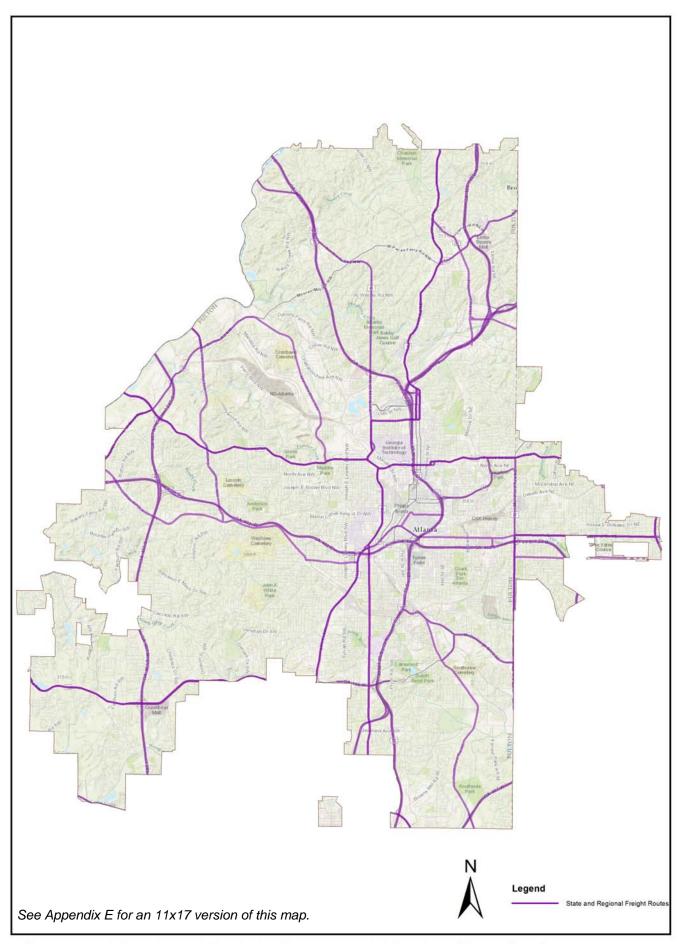
Between 1960 and 1985, Georgia consistently invested more of its GDP in transportation infrastructure than the rest of the United States and developed a world class freight infrastructure network across all freight modes.

The State of Georgia Department of Transportation in their Statewide Freight & Logistics Action Plan 2010-2050, has organized the highway network into specified corridors. The most significant freight flows on the Interstate System and is arranged into seven corridors. Most corridors intersect within the City of Atlanta:

- I. Savannah-to-Atlanta Corridor.
- 2. Atlanta-to-Tennessee Corridor Gateway to the Midwest.
- Atlanta-to-South Carolina Corridor Gateway to the Mid-Atlantic and Midwest.
- 4. Macon-to-Florida Corridor Connection to U.S.'s Fourth Largest Economy.
- Atlanta-to-Alabama Corridor.
- 6. "Through" Freight Corridors.
- 7. Smaller Urban and Rural Freight Corridors.

Strategic Highway Corridors





State and Regional Freight Routes within the City of Atlanta

Cargo Atlanta: A Citywide Freight Study

City of Atlanta Freight Route Map

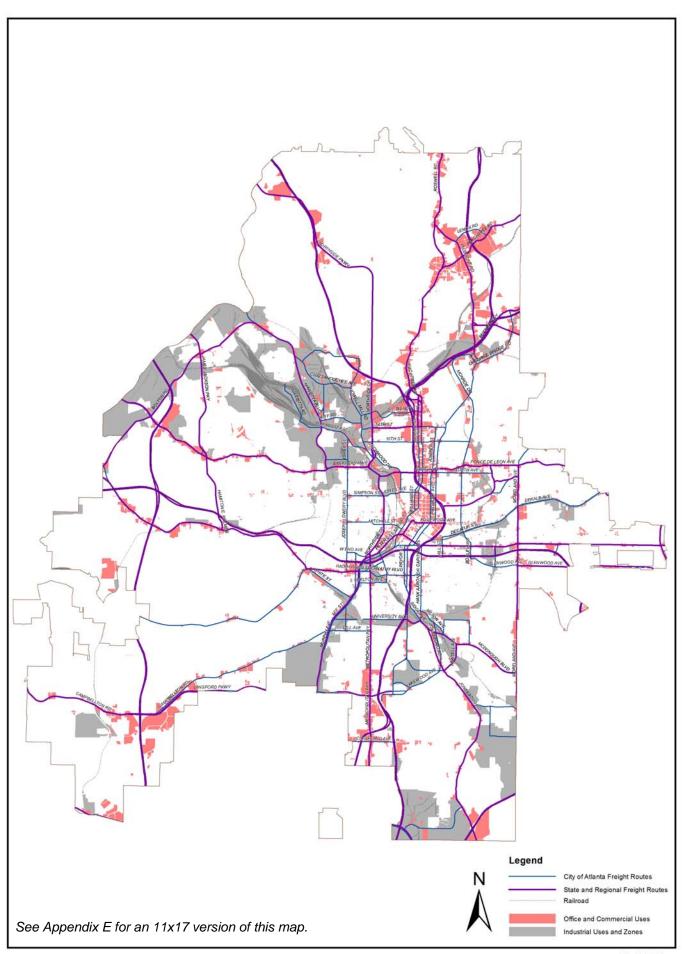
The Connect Atlanta Plan recommended updating the official Freight Route Map, designating primary routes for the movement of goods and services. The revised map was based on a set of criteria in conjunction with the three existing freight route maps. The three existing maps, described previously in the document, are as follows:

- 1954 Atlanta Truck Route Map
- ARC ASTRoMaP
- GDOT Freight Route Map

While the criteria used to evaluate the existing routes and potential changes are as follows:

- Street Jurisdiction
- State Functional Classification
- City Functional Classification
- Direct Access to Other Truck Routes
- Direct Interstate Accessibility
- Corridor Land Use
- Rail Yard Destination
- Industrial District Service

The revised Freight Route Map is included on the following page. Freight route is a street classification that accommodates important or significant freight movement through the City, and to and from major freight traffic generators. Most state routes and highways are also designated as Freight Routes on the network map. Protecting the capacity and functionality of these facilities for truck traffic is critical to supporting industrial employment sector and the functionality of the intermodal facilities within the city. Atlanta uses the designation as an important criterion for street design, traffic management decisions, and pavement design and repair.



Policy & Project Recommendations

The demand for freight transportation will rapidly increase with the City of Atlanta's economy and the City's projected population growth. The demand for additional freight transportation must be met by effectively utilizing the City's existing infrastructure.

However, the City of Atlanta transportation infrastructure is aging and funding for transportation improvements will be in short supply over the next years. These trends underscore the importance of integrating freight policy, planning and project development into the City's existing roadways, air and rail transportation network.

Appendix B includes a matrix of transportation project recommendations focused on supporting freight and goods movement and protecting residential areas. **Appendix C** compiles a list of recommended policy changes and initiatives.

Appendix A: Evaluation Summary of Existing and Candidate Freight Routes

	Criteria for Freight Roadways										
Route	Quadrant	Segment	Street Jurisdiction	State Functional Classification	City Functional Classification	Direct Access to Other Truck Routes	Direct Interstate Accessibility	Corridor Land Use	Rail Yard Destination		Comments
	ı				Roadv	vays Rei	noved f	rom 1950s Frie	ght Ma	р	
12th St	NE	JUNIPER/PIEDMONT	COA	Local	Local	Yes	No	Special Public Interest	No	No	Duplication of efforts on 10th St and 14th St
A. YOUNG INTERNATIONAL		MANGUM						Special Public			A. Young International Blvd has since been redeveloped since its old connection to the rail yards (before the Georgia Dome was built) and
BVLD	NW	ST/MARIETTA ST	COA	Local	Local	Yes	No	Interest	No	No	has since fallen from significance in regards to freight accessibility.
BAKER ST	NW	MARIETTA ST/LUCKIE ST	COA	Local	Local	Yes	No	Special Public Interest	No	No	Baker St has since been rendered obsolete due to redevelopment of industrial land
BOLTON RD	NW	FAIRBURN RD/MARIETTA RD	Local			Yes	Yes	Industrial	Yes	Yes	Removal Legislation May 18, 2006
BOOTHE AVE	NW	CULPEPPER ST/HUFF RD	COA	Local	Local	Yes	No	Industrial	No	No	Boothe St is no longer acting as a local industrial roadway. The parcels around the one bloc street have since been rezoned to residential Boyd Ave t is no longer acting as a local industrial roadway. The
BOYD AVE	NW	CULPEPPER ST/HUFF RD	COA	Local	Local	Yes	No	Industrial	No	No	parcels around the one bloc street have since been rezoned to residential
BRADBURY ST	SW	FAIR ST/HAYNES ST	COA	Local	Local	No	No	Landmark	No	No	Local Roadway - Duplication of efforts - No Connection to industrial zone or interstate
BRYAN ST	SE	PARK AVE/DEAD- END	COA	Local	Local	No	No	Residential	No	No	Local Roadway - Duplication of efforts - No Connection to industrial zone or interstate
CARROLL DR	NW	MARIETTA BLVD/CHATTAHOOC HEE BLVD PETERS ST/DEAD	COA	Local	Local	Yes	No	Residential	No	Yes	Carroll St is a Residentially zoned, local street that has acted as a cut- through for truck traffic therefore decreasing residential land value and enraging neighbors Local Roadway - Duplication of efforts - No Connection to industrial
CASTLEBERRY ST	sw	END	COA	Local	Local	No	No	Landmark	No	No	zone or interstate
CASTLEBERRY ST	sw	DEAD-END/SPRING ST	Private	NA	NA	No	No	Landmark	No	No	Private Roadway - No Connection to industrial zone or interstate
CHAPEL ST CHATTAHOOCHEE		NORTHSIDE DR/NELSON ST		Local		Yes		Mixed Residential Commercial Commercial/Ind		No	Local Roadway - Duplication of efforts - No Connection to industrial zone or interstate Two alternatives for routing trucks through this area, particularly the
RD	NW	WYLIE	COA	Local	Collector	Yes	No	ustrial	Yes	Yes	heavily congested portion of Howell Mill Rd between Chattahoochee This particular portion of Chester St is highly residential with a narrow
CHESTER AVE	SE	ST/MEMORIAL DR	COA	Local	Local	Yes	No	Landmark	No	No	ROW and parking allowed on both sides of the street. These conditions
CULPEPPER ST	NW	FAIRMONT ST/BOYD ST	COA	Local	Local	Yes	No	Industrial	No	No	Culpepper St is an unpaved dirt road and not viable for freight traffic.
EARNEST ST	NW	DEAD-END/HUFF RD	Private	NA	NA	Yes	No	Industrial	No	Yes	Earnest Rd has since been abandoned by the City and should therefore be taken off the freight map so as to not confuse truck traffic. This portion of Edgewood Ave has been rezoned and industrial parcels
EDGEWOOD AVE	NE	EDGEWOOD AVE/WADDELL ST	COA	Arterial	Local	Yes	Yes	Landmark	No	No	no longer exist. The Atlanta Streetcar has been installed. An overabundance of trucks would damage the infrastructure of the streetcar.
ENGLISH ST	NW	CULPEPPER ST/HUFF RD	COA	Local	Local	Yes	No	Residential	No	No	English St is no longer acting as a local industrial roadway. The parcels around the one bloc street have since been rezoned to residential
FAIR ST	SW	NORTHSIDE DR/DEAD END BOLTON	COA	Collector	Collector	Yes	No	Landmark	No	No	Duplication of LOSS laterates affects Dated 1
FAIRBURN RD	NW	RD/CAMPBELLTON RD	COA	Arterial	Collector	Yes	No	Residential Mixed Residential,	No	Yes	Duplication of I-285 Interstate efforts - Dated before creation of Interstate System Foster St has since been redeveloped into multi-family, midrise
FOSTER ST	NW	HUFF RD/DEAD-END	COA	Local	Local	Yes	No	Planned Development	No	No	residential. Installed on the street are bulb-outs and narrow ROW with yield conditions
GARNETT ST	SW	PRYOR ST/CENTRAL AVE	COA	Local	Local	No	No	Special Public Interest	No	No	Local Roadway - Duplication of efforts - No Connection to industrial zone or interstate
GARNETT ST	sw	SPRING ST/PEACHTREE ST	COA	Local	Local	Yes	No	Special Public Interest	No	No	Local Roadway - Duplication of efforts - No Connection to industrial zone or interstate

Route	Quadrant	Segment	Street Jurisdiction	State Functional Classification	City Functional Classification	Direct Access to Other Truck Routes	Direct Interstate Accessibility	Corridor Land Use	Rail Yard Destination	Industrial District Service	Comments
	Г	I			Roadv	vays Rei	noved f	from 1950s Frieg	jht Ma	ip	RD Abernathy Blvd can be used as an alternative with greater lane
GLENN ST	SW	METRPOLITAN AVE/PRYOR ST		Local	Local	No	No	Special Public Interest			width and a greater number of lanes for trucks to access Metropolitan Ave or Pryor St.
HAYNES ST	sw	MITCHELL ST/PETERS ST	COA	Local	Local	No	No	Landmark	No	No	Local Roadway - Duplication of efforts - No Connection to industrial zone or interstate
LIII L C AV/E	CVA	NORTHSIDE	004	1 1	1 1	V	N	l	NI-	NI-	Local Roadway - Duplication of efforts - No Connection to industrial
HILLS AVE	SW	DR/PETERS ST	COA	Local	Local	Yes	No	Landmark	No	No	zone or interstate This particular section of Hollywood Blvd is a two-lane cross section
HOLLYWOOD RD	NW	BOLTON RD/DL HOLLOWELL BLVD	COA	Collector	Collector	Yes	No	Residential	No	Yes	that is Residentially zoned, local street that has acted as a cut-through for truck traffic (bypassing the Marietta Blvd option) therefore decreasing residential land value and enraging neighbors Humphries St has since been redesigned as a multi-family residential
HUMPHRIES ST	sw	WELLS ST/GLENN ST	COA	Local	Local	No	No	Special Public Interest			street with bulbout and a narrow two-lane ROW. The street would prove impassable for most trucks
IRWIN ST	NE	BOULEVARD/KROG ST	COA	Local	Local	Yes	No	Landmark/Com mercial/Residen	No	No	Irwin St no longer connects to industrially zoned parcels. The street is possibly being converted to a shared-street concept and allowing trucks
KROG ST		IRWIN ST/WYLIE ST	COA	Local	Local	Yes	No	Landmark	No	No	This particular portion of Krog St no longer connects to industrially zoned parcels. Krog St is becoming more bike/ped friendly and allowing
LARKIN ST		NORTHSIDE DR/WALKER ST	COA	Local	Local	Yes	No	Landmark	No	No	Local Roadway - Duplication of efforts - No Connection to industrial zone or interstate
		MARIETTA ST/LUCKIE ST	COA					Special Public			Latimer St has since been rendered obsolete due to redevelopment of
LATIMER ST		CENTENNIAL OLYMPIC PARK	COA	Local	Local	Yes	No	Interest Special Public	No	No	industrial land Luckie St offers no accessibility to industry and as a truck route and the
		SIMPSON		Local	Local	Yes	No	Interest Special Public	No	No	route dead-ends at Centennial Olympic Park Dr. The majority of Mangum St has since been abandon and redeveloped
MANGUM ST	NW	ST/MITCHELL ST ML KING JR	COA	Local	Local	Yes	No	Interest	No	No	to the Georgia Dome and the GWCC Local Roadway - Duplication of efforts - No Connection to industrial
MANGUM ST	SW	DR/PETERS	COA	Local	Local	No	No	MRC	No	No	zone or interstate This particular section of Marietta St is a Residentially zoned, local
MARIETTA RD	NW	BOLTON RD/ANNIE ST	COA	Local	Collector	Yes	No	Residential	Yes	Yes	street that has acted as a cut-through for truck traffic (bypassing the Marietta Blvd option) therefore decreasing residential land value and
ML KING JR BLVD	sw	NORTHSIDE DR/SPRING ST	COA	Arterial	Arterial	Yes	No	Special Public Interest	No	No	
NASSAU ST	NW	CENTENNIAL OLYMPIC PARK	COA	Local	Local	Yes	No	Special Public Interest	No	No	Nassau St offers no accessibility to industry and as a truck route and the route dead-ends at Centennial Olympic Park Dr.
NELSON ST	SW	NORTHSIDE DR/CHAPEL ST	COA	Local	Local	Yes	No	MRC	No	No	Local Roadway - Duplication of efforts - No Connection to industrial zone or interstate
NELSON ST	sw	DEAD-END/BROAD ST	COA	Local	Local	Yes	No	Landmark	No	No	Local Roadway - Duplication of efforts - No Connection to industrial zone or interstate
PACKARD ST	SW	DEAD-END/SPRING ST	Private	NA	NA	No	No	Landmark	No	No	Private Roadway - No Connection to industrial zone or interstate
PARK AVE	NW	MARIETTA ST/PARK AVE WEST	COA	Local	Local	Yes	No	Special Public Interest	No	No	Park Ave has since been rendered obsolete due to redevelopment of industrial land into green space. Removal Legislation 4/25/1988
PARK AVE	SE	MEMORIAL DR/BRYAN ST	COA	Collector	Local	Yes	No	Historic, Residential	No	No	
PEYTON RD	NW	BOLTON RD/HOLLYWOOD RD	Local	Local	Local	Yes	No	Mixed Residential	No	No	Peyton Rd is a residentially zoned local, two-lane roadway that offers a connection between Bolton Rd and Hollywood Rd. Due to Hollywood
RANDOLPH ST	NE	N.HIGHLAND AVE/EDGEWOOD	COA	Arterial	Local	Yes	No	Landmark	No	No	Local Roadway - Duplication of efforts
RICE ST	NW	W. MARIETTA ST/MARIETTA BLVD	COA	Local	Local	Yes	No	Industrial		No	Rice St. is a 20' wide residential street that serves no significant connection that cannot be served by Marietta Blvd.
RICHARDSON ST	SW	WINDSOR ST/PULLMAN ST	COA	Local	Local	No	No		No	No	Local Roadway - Duplication of efforts - No Connection to industrial zone or interstate
		MARIETTA						Special Public			Simpson St has since been rendered obsolete due to the reconstruction
SIMPSON ST	NW	ST/LUCKIE ST	COA	Local	Local	Yes	No	Interest	No	No	of the Ivan Allen Jr St bridge allowing for alternate freight accessibility.
SIMPSON ST	NW	GRAY ST/ELLICOT ST	COA	Local	Local	Yes	No	Special Public Interest	No	No	Simpson St has since been rendered obsolete due to the reconstruction of the Ivan Allen Jr St bridge allowing for alternate freight accessibility.
SPRING RD	NW	DEAD-END/FOSTER ST	COA	Local	Local	No	No	Planned Development,	No	No	Spring Rd is the only road into the Goat Farm. Since the Goat Farm is no longer used for industrial purposes the deletion of the roadway from
STONEWALL ST	sw	NORTHSIDE DR/WALKER ST	COA	Local	Local	Yes	No	Landmark	No	No	Local Roadway - Duplication of efforts - No Connection to industrial zone or interstate
		NORTHSIDE									Local Roadway - Duplication of efforts - No Connection to industrial
TRENHOLM ST	SW	DR/PETERS ST	COA	Local	Local	Yes	No	Landmark	No	No	zone or interstate
		EDGEWOOD						Commercial/Re			
WADDELL ST	NE	AVE/DEKALB AVE NELSON ST/PETERS	COA	Local	Local	Yes	No	sidential	No	No	Local Roadway - Duplication of efforts Local Roadway - Duplication of efforts - No Connection to industrial
WALKER ST	SW	ST CENTENNIAL	COA	Local	Local	Yes	No	Landmark	No	No	zone or interstate
WALTON ST	NW	OLYMPIC PARK DR/SPRING ST	COA	Local	Local	Yes	No	Special Public Interest	No	No	Walton St offers no accessibility to industry and as a truck route and the route dead-ends at Centennial Olympic Park Dr.

			_			es		Φ	tion		
Route	Quadrant	Segment	Street Jurisdiction	State Functional Classification	City Functional Classification	Direct Access to Other Truck Routes	Direct Interstate Accessibility	Corridor Land Use	Rail Yard Destination	Industrial District Service	Comments
					Roadw	ays Rei	moved f	rom 1950s Frieg	ıht Ma		
10th ST	NE	WILLIAMS ST/SPRING ST	COA	Arterial	Collector	Yes	Yes	Special Public Interest	No	No	Continued freight connection for streamlined travel
10th ST	NW	TUMLIN ST/STATE ST	COA	Arterial	Collector	Yes	Yes	Residential	No	No	Continued freight connection for streamlined travel
14th ST	NE	WILLIAMS ST/W. PEACHTREE ST	COA	Arterial	Collector	Yes	Yes	Special Public Interest	No	No	14th St is on the GDOT freight roadway map
14th ST	NE	JUNIPER/PIEDMONT	COA	Arterial	Collector	Yes	Yes	Special Public Interest	No	No	14th St is on the GDOT freight roadway map
14th ST	NW	FRANCES ST/HOLLY ST	COA	Arterial	Collector	Yes	Yes	Commercial	No	No	14th St is on the GDOT freight roadway map
14th ST	NW	STATE ST/ATLANTIC DR	COA	Arterial	Collector	Yes	Yes	Commercial	No	No	14th St is on the GDOT freight roadway map
14th ST	NW	HOWELL MILL	COA	Arterial	Collector	Yes	Yes	Commercial	No	No	14th St is on the GDOT freight roadway map
14th ST	NW	RD/NORTHSIDE DR GRANT	COA	Arterial	Collector	Yes	Yes	Commercial	No	No	14th St is on the GDOT freight roadway map There is a direct connection to industry on Grant St that has not been
ATLANTA AVE	SE	ST/BOULEVARD ATLANTA	COA	Collector	Collector	Yes	No	Residential MRC,	No	No	identified on previous freight maps
BOULEVARD	SE	AVE/MCDONOUGH	COA	Arterial	Collector	Yes	Yes	Commercial,	Yes	Yes	Increased access to 1-285 and I-675
CAPITOL AVE	SE	MEMORIAL AVE/I-20	COA	Arterial	Arterial	Yes	Yes	Special Public Interest	No	No	Continued freight connection to Interstate for streamlined travel
CASCADE RD	sw	CITY LIMITS/RD ABERNATHY BLVD	GDOT			Yes	Yes		No	No	Cascade Rd is on the GDOT freight roadway map
COURTLAND ST	NE	ELLIS ST/JOHN WESLEY DOBBS	COA	Arterial	Arterial	Yes	Yes	Special Public Interest	No	No	Courtland St is on the GDOT freight roadway map
								Special Public			
EDGEWOOD AVE	NE	PEACHTREE ST/I-75 CONSTITUTION RD/	COA			Yes	Yes	Interest Industrial,	No	No	This section of Edgewood Ave is on the GDOT freight roadway map
FOREST PARK RD	SE	2779 FOREST PARK MARIETTA	COA	Collector	Collector	Yes	No	Residential Special Public	No	Yes	Continued freight connection for streamlined travel
FORSYTH ST	NE	ST/GARNETT ST I-75/MORELAND-				Yes	No	Interest	No	No	This section of Forsyth St is on the GDOT freight roadway map
FREEDOM PKWY	NE	PONCE de LEON	GDOT	Arterial	Arterial	Yes	Yes	Residential	No	No	Freedom Pkwy is on the GDOT freight roadway map
FULTON		OLD GORDON RD/SANDY HOOK									
INDUSTRIAL BLVD	NW	RD HUMPHRIES/CAPITO	GDOT			Yes	Yes	Industrial Special Public	No	Yes	Fulton Industrial Blvd is on the GDOT freight roadway map
FULTON ST	SW	L AVE ATLANTA AVE/DEAD-	COA			Yes	Yes	Interest Industrial, MRC,	No	Yes	Continued freight connection for streamlined travel
GRANT ST	SE	END	COA		Local	No	No	Planned	No	Yes	Access to active industrial node Half of Hemphill Dr. was on Georgia Tech property and depot in
HEMPHILL DR	NW	14th ST/FERST DR	COA		Collector	Yes	No	Commercial, Residential	No	Yes	Georgia Tech. The section between 14th St and 10th St duplicated the efforts of the more able, Northside Dr.
TEMP FILE ST		The state of the s	0071		Concoto	. 00		rtooidoriiidi			one to a more date, normaled an
HILL ST	SE	ML KING JR BLVD/MEMORIAL DR	COA	Collector	Collector	Yes	Yes	Special Public Interest	No	No	Continued freight connection for streamlined travel
HUFF RD		FOSTER ST/HOWELL MILL RD		Collector	Collector	Yes	No	Industrial	No	Yes	Continued freight connection for streamlined travel
HOLL KD	1444	OT/TIOWELE WILL IN	OOA	Collector	Collector	103	140	maasmai	140	103	Continued regin connection of streamined traver
HUFF RD	NW	N. ASHBY ST/EARNEST ST	COA	Collector	Collector	Yes	No	Industrial	No	Yes	Continued freight connection for streamlined travel
HUFF RD	NW	MARIETTA BLVD/ELLSWORTH	COA	Collector	Collector	Yes	No	Industrial	No	Yes	Continued freight connection for streamlined travel
HOLL KD	1444	BEVD/EEEOWORTT	OOA	Concetor	Collector	103	140	maasmai	140	103	Continued reight connection of streamined travel
JEFFERSON ST	NW	MARIETTA BLVD/JE LOWERY BLVD	COA	Local	Collector	Yes	No	Industrial	No	Yes	Continued freight connection for streamlined travel
LINDBERGH	INVV	PIEDMONT AVE/CITY	COA	LUCAI	COHECIOI	100	INO	Special Public Interest,	INU	160	Communication for Streammen (1976)
DR/LAVISTA RD	NE	LIMITS RD ABERNATHY	GDOT	Arterial	Arterial	Yes	Yes	Residential,	No	No	Lindbergh Dr./Lavista Rd is on the GDOT freight roadway map
ML KING JR DR	SW	BLVD/JE LOWERY BLVD				Yes	Yes	Residential	No	Yes	This particular section will link two detached section of ML King Jr Dr. to create one fluent freight route
NORTHSIDE DR	NW	NORTHSIDE PKWY/I-	GDOT			Yes	1.30	Residential			Northside Dr. is on the GDOT freight roadway map
PEACHTREE ST		SPRING ST/W. PEACHTREE ST	GDOT	Arterial	Arterial		Yes	Special Public	No	No	This particular portion of Peachtree St is on the GDOT freight roadway
PONCE DE LEON		BOULEVARD/KENNE				Yes		Interest		No No	map Pence de Leon is en the CDOT freight readway man
AVE PONCE DE LEON	NE NE	SAW AVE BARNETT ST/LINWOOD AVE	GDOT	Local	Arterial	Yes	No	Commercial Commercial	No No	No No	Ponce de Leon is on the GDOT freight roadway map
PONCE DE LEON	INE	N.HIGHLAND AVE/MORELAND	GDOT	Local	Arterial	Yes	No	MRC, Residential,	INU	INU	Ponce de Leon is on the GDOT freight roadway map
AVE PONCE DE LEON	NE	AVE SPRINGDALE	GDOT	Local	Arterial	Yes	No	Commercial	No	No	Ponce de Leon is on the GDOT freight roadway map
AVE	NE	RD/OAKDALE RD	GDOT	Local	Arterial	Yes	No	Historic	No	No	Ponce de Leon is on the GDOT freight roadway map

Route	Quadrant	Segment	Street Jurisdiction	State Functional Classification	City Functional Classification	Direct Access to Other Truck Routes	Direct Interstate Accessibility	Corridor Land Use	Rail Yard Destination	Industrial District Service	Comments
Roadways Removed from 1950s Frieght Map											
SOUTHSIDE INDUSTRIAL PKWY/ AKA POOL CREEK RD		BROWNS MILL RD/JONESBORO RD	COA	Collector		Yes	Yes	Industrial	No	Yes	Continued freight connection for streamlined travel
SPRING ST	NW	3rd ST/PONCE DE LEON AVE SPRING	COA	Arterial	Arterial	Yes	Yes	Special Public Interest Special Public	No	No	Continued freight connection for streamlined travel
TRINITY ST W. MARIETTA ST		ST/MEMORIAL DR MARIETTA RD/MARIETTA BLVD	GDOT	Arterial	Collector		No No	Interest Industrial	No Yes	No Yes	Trinity St is on the GDOT freight roadway map Continued freight connection for streamlined travel
		PEACHTREE ST/14th	GDOT	Arterial	Arterial	Yes	Yes	Special Public Interest	No	No	W. Peachtree is on the GDOT freight roadway map
WASHINGTON ST		MITCHELL ST/MEMORIAL DR	COA	Collector	Arterial	Yes	Yes	Special Public Interest	No	No	Continued freight connection for streamlined travel
							NOTA	TIONS			Allow truck access for businesses and refineries along Bolton Rd from
								Industrial/Com			Fulton Industrial Blvd to Marietta Blvd. Access to 1-285 directly from Bolton Rd is limited to vehicles travelling southwest on Bolton to southbound 1-285 and vehicles travelling northbound on 1-285 to northeast bound on Bolton Rd. Truck drivers wishing to head north on 1 285 must use Bolton Rd and Donald E. Hollowell Blvd or James Jackson Pkwy/Cobb Dr. to get to 1-285. A future project would be to provide a new connection to 1-285 just to south of the Chattahoochee
MARIETTA BLVD	NW	MARIETTA	COA	Arterial	Arterial		Yes	mercial		Yes	River crossing from Brick Plant Rd/Parrott Ave. Add W. Marietta St from Marietta Brid to Marietta Rd; this would close the gap between two designated truck routes through mostly-industrial land uses although the Beltiline also crosses West Marietta in this
W. MARIETTA ST	NW	BLVD/MARIETTA RD	COA	Arterial	Collector		No	Industrial		Yes	section.

Appendix B: Project Recommendations

			Project Recommendations		
Project ID	Project Name	Project Type	Description	Previous Projects	General Location
	All RR Crossings on	Safety Enhancement			DeKalb Ave at
	freight Routes	At-Grade Crossing	Install a quad gate. Pedestrian facilities		Eastern City Limits
	University Ave Connection	New Connection	Provide a new connection from university Ave to Avon Ave over the BeltLine		Southwest Atlanta
		ron connection	I-285 - Provide a new connection to I-285 just south of the		- Court out / that the
	I-285 Interchange	New Connection	Chattahoochee River crossing at Bolton Rd. Redesign the I-285 as a full interchange		I-285 at Bolton Rd
	Atlanta industrial		Providing direct of Atlanta Industrial Way to I-75 via Bolton Rd via		
	Way	New Connection	Bolton Rd Design dedicated turn lanes at 17th St and Huff Rd. Eliminate		I-75 at Bolton Rd
	Huff Rd Intersection	Intersection Capacity	southbound travel lane on Howell Mill Rd. Redesign Huff Rd to a 3-	Howell Mill Rd LCI Study.	From Trabert Ave to Huff Rd
	Trabert Ave	Intersection Capacity	Reconnect Trabert Ave around Atlanta City Water Works Reservoir	Study.	Tuli Ku
	Extension	New Connection	Number Two		Marietta Blvd at DL
	Marietta Rd	Road Diet	Assists moving trucks to Marietta Blvd at DL Hollowell Pkwy.		Hollowell Pkwy.
	Hills Park Gateway Signage	Beautification	Install gateway feature/enhancement at Marietta Rd.		Marietta Rd NW at Annie St NW
	Carroll St		•		Carroll St SW at
	Streetscape	Streetscape	Add choker and/raised crosswalk		Marietta RD SW
	Marietta Road/Marietta Blvd Improvements	Roadway - TSM Improvements	This project will make improvements to the Thomas St (a private road) right-of-way from Marietta Rd and install a new traffic signal at the intersection of the Thomas St and Marietta Blvd. This project will also reconstruct the intersections of Marietta Rd at Laurel Ave/Thomas St and Marietta Rd at the CSX driveway west of DuPont Commons Cir to improve freight access to the rail yards and discourage freight operations on local streets. This project has been modified to make improvements along Marietta Rd, W. Marietta St and Marietta Blvd for truck access. Also, incorporate intersection operational improvements at major freight entrances.	Connect Atlanta Plan Progress Report	Marietta Road/Marietta Blvd
	South Facilities	Air Cargo	City South Facilities Demolition and Redevelopment	Airport Master Plan	rioda/mariotta 2.10
	Brown's Mill Rd	Intersection Realignment	Rebuild Intersection		Macedonia Rd SE at Ruby Harper Blvd SE / Browns Mill Rd SE Macedonia Rd SE at Ruby Harper Blvd SE / Browns Mill Rd
	Macedonia Rd	Streetscape	Add choker and/raised crosswalk		SE
RTP-RW-013	Southside Industrial Pkwy	Roadway Widening	Southside Industrial Parkway - Consistent Two/Two		Southside Industrial Pkwy
NS-E0-02	Metropolitan Rd	Bridge Upgrade	Replace CSX Railroad Bridge on Metropolitan at (Atlanta BeltLine)	AstroMap Project	Southwest Atlanta
PS-IR-008	Bolton/Hollywood	Intersection Realignment	Rebuild Intersection	Connect Atlanta Plan	Northwest Corridor
	,			Connect Atlanta	
IC-003	Bolton/Hollywood	Intersection Capacity	Add left-turn lane capacity pm Bolton Rd at Hollywood Rd intersection	Plan	Northwest Corridor
RW-001	Donald Lee Hollowell	Roadway Widening	Widen DL Hollowell from two lanes to five lanes to accommodate transit from Hamilton Homes to I-285, approximately 1.25 miles. Widening (2-4 lanes with turn lanes where needed) Harwell Rd to	Connect Atlanta Plan	From Hamilton Homes west to I-285 approx. 1.25 miles
PS-RW-004	Widen Hollowell	Road Widening	James Jackson Rd		
	JJackson Pkwy/DL		Redesign intersection to accommodate widening of DL Hollowell. Redesign right-turn lanes from JJackson Pkwy to become a yield right	Connect Atlanta	Donald Lee Hollowel
IC-005	Hollowell	Intersection Capacity	from a free flow right	Plan	Pkwy From Marietta Blvd
RW-002	Huff Rd	Roadway Widening	Widen Huff Rd to accommodate left turn lanes as needed	Connect Atlanta Plan	to Howell Mill, approx. 1 mile
RD-011	Bolton Road Diet	Road Diet	Reduce Bolton Rd through median widening from 4 lanes to 2 lanes from JJackson Pkwy to Browntown Rd, approximately 3,400 ft.	Connect Atlanta Plan	Northwest Corridor
ND 011	Bolton	Rodd Diet	Add northbound left-turn lanes & eastbound right-turn capacity on	Connect Atlanta	. Torunwest Comuci
IC-001	Road/Marietta Rd Marietta St &	Intersection Capacity	Bolton Rd and Marietta Rd intersection.	Plan Connect Atlanta	Northwest Corridor
IC-006	Marietta Rd	Intersection Capacity	Redesign intersection to accommodate left-turn lanes	Plan Connect Atlanta	Northwest Corridor
	Marietta/Bolton	Realignment	Rebuild Intersection	Plan	Northwest Corridor

Appendix C: Policy Recommendations

	Policy Recommendations									
Project Name	Project Type	Description	Previous Projects	General Location						
Alternate Marietta Rd Truck Route	Restricted Truck Access	A "No Trucks" policy would assist moving trucks from the Marietta Rd. exit from I-285. Write letters to CSX and other industrial facilities allowing facilities and truckers awareness of the new policy.		Northwest Atlanta						
Honor Farm Annex	Annexation	Annex Honor Farm and adjacent parcels into the City of Atlanta boundaries to retain and attract industrial jobs and businesses into the City of Atlanta		Southeast Atlanta						
Airport Development Authority	Agency Creation	Create joint development authority with cities and counties around the airport to promote industrial uses around the H-JAIA cargo facility		Hartsfield Jackson Atlanta International Airport						
Industrial Fund	Funding	Create industrial fund to buy, clean-up consolidate and sell industrial land with older/out of date industrial buildings, and to purchase and clean up land/buildings with contamination								
State Truck Bypass	Highway	The City of Atlanta should actively support the creation of an Atlanta truck bypass that would greater support the deepening of the Port of Savannah	GDOT Freight Plan	South Georgia						

Appendix D: Examples of Signage Improvements

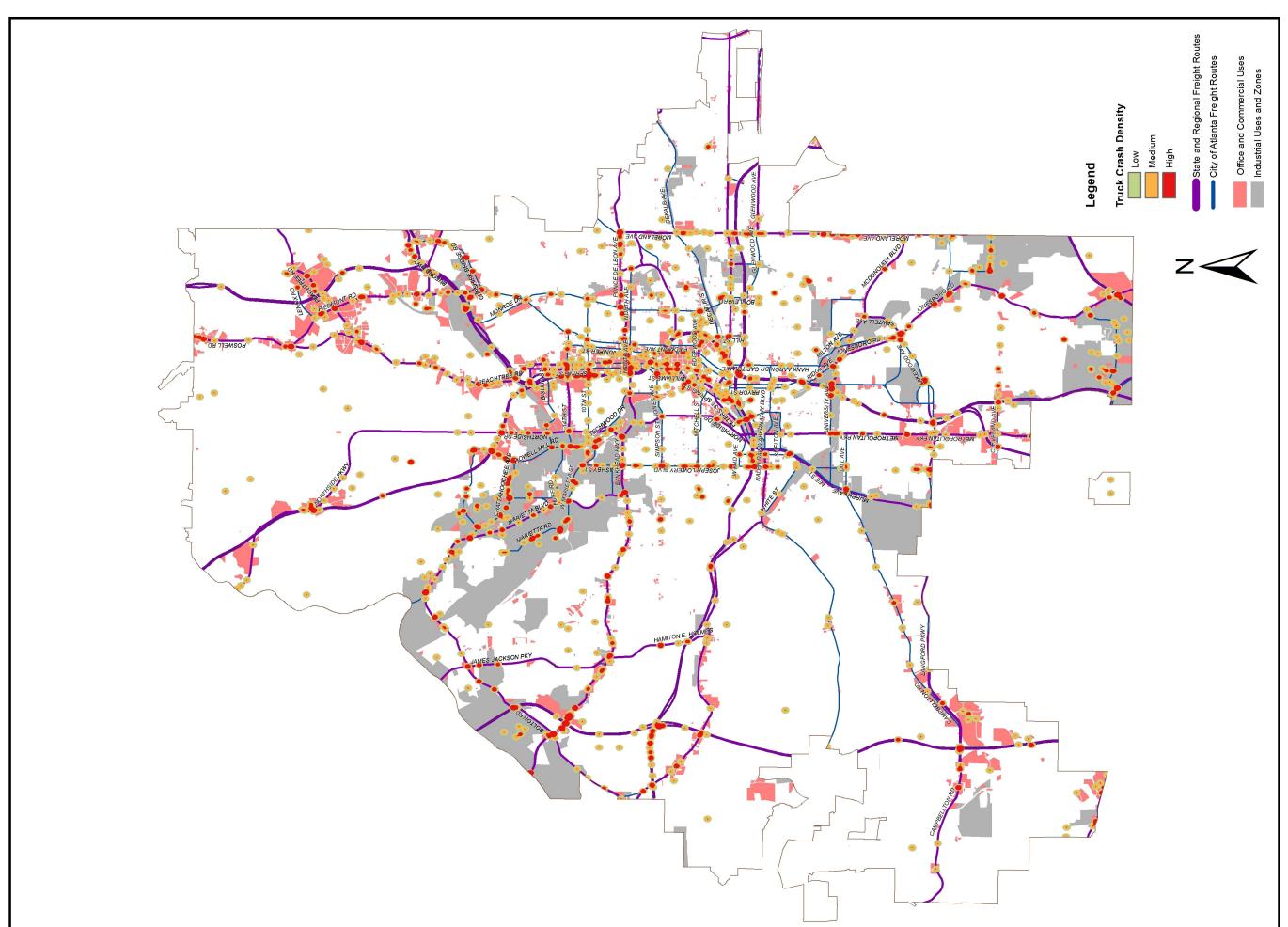
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Examples of Signage Improvements	Comments	Sigage is misplaced, leading the truck driver to assume that James Jackson Pkwy is restricted to trucks. Remove and replace signage on Bolton Rd, allowing awareness for truck drivers that Bolton Rd. is restricted to trucks	Install signage on both N and S corners of Bolton Rd. None currently exists	No Trucks over 18 Tons or Over 30 Ft in Install signage on all corners of Bolton Rd. and Defoors Rd. Length	Install signage on NW corner of Boulvard SE at McDonough Blvd SE. Signage only exists on the NE corner and may be ineffective	Install signage on SE and SW corners of Cherokee Ave SE at Memorial Dr SE.	The current sign is blocked by a utility pole. Please remove and reinstall for better visibility	Install signage on SE and SW corners of Howard St SE at Hosea L Willioma Dr NE. Atlanta Police, Zone 6, has reported multiple violations on Howard St, but due to non-existant signage, all violations are dismissed in court.
mples of Sign	Replacement Sign	No Trucks over 18 Tons or Over 30 Ft in Length	No Trucks over 18 Tons or Over 30 Ft in Length	No Trucks over 18 Tons or Over 30 Ft in Length	No Trucks over 18 Tons or Over 30 Ft in Length	No Trucks over 18 Tons or Over 30 Ft in Length	Height Restriction 12' Clearence	No Trucks over 18 Tons or Over 30 Ft in Length
Exa	Existing Sign	No Trucks over 18 Tons or Over 30 Ft in Length	None	None	None	None	12'	None
	Corner	WS/WN	N/S	All Corners	ΝN	SE/SW	W/E	SE/SW
	Council District	Ō	თ	6	1	1	თ	ю
	Quadrant	ŠZ	ΝN	NW	SE	SE	NΝ	SE
	Intersection	Bolton Rd. @ James Jackson Pkwy.	Bolton Rd. @ Moores Mill Rd	Bolton Rd./ Defoors Ave. @ Cononet Way	Boulevard @ McDonough Blvd	Cherokee Ave @ Memorial Dr	Defoors Ave. @ Coronet Way	Hosea L Williams Dr@ Howard St

Photo					A SOM		[300]
Comments	Only one sign is present on the NE comer, and it is unclear as to where the sign's regulatory intentions. Install signage on all four corners of the intersection.	Remove and replace with new, updated signage. Current signage is faded and antiquated.	Install signage on NE side of Moores Mill Rd. to signage is visible for any truckers that may have accidentally exited. Signage would ideally recommend that truckers enter Interstate to avoid local roads.	Replace existing sign. The existing sign is bent and a trucker may be unable to viually verify.	Trucks over 18 or Over 30 Ft in Install signage on all corners Length	Trucks over 18 or Over 30 Ft in Replace existing sign with modern, more visable signage. Length	Install signage on NW/SW side of Moores Mill Rd. to signage is visible for any truckers that may have accidentally exited. Signage would ideally recommend that truckers enter Interstate to avoid local roads.
Replacement Sign	No Trucks over 18 Tons or Over 30 Ft in 1	No Trucks over 18 Tons or Over 30 Ft in Length	No Trucks over 18 Tons or Over 30 Ft in Length	No Trucks over 18 Tons or Over 30 Ft in Length	No Trucks over 18 Tons or Over 30 Ft in 1 Length	No Trucks over 18 Tons or Over 30 Ft in 1 Length	No Trucks over 18 Tons or Over 30 Ft in Length
Existing Sign	None	No Trucks over 18 Tons or Over 30 Ft in Length	None	No Trucks over 18 Tons or Over 30 Ft in Length	S None	No Trucks over 18 Tons or Over 30 Ft in Length	None
Corner	All	W/E	NE	N N	ALL	W/E	NW/SW
Council District	6	O	6	Ō	o o	o o	Ø
Quadrant	NW	MΖ	NW	MΝ	MΝ	MΝ	MN
Intersection	Howell Mill Rd. @ Moores Mill Rd.	Moores mill Rd @ Coronet Way	Moores Mill Rd @ 1-75	Moores Mill Rd @ Northside Dr.	Moores Mill Rd @ W. Paces Ferry Rd.	Moores Mill Rd. @ Bolton Rd.	Moores Mill Rd. @ I- 75

Photo		eattle	\$6	ıew,	e de la constant de l	avel stry
Comments	Trucks over 18 or Over 30 Ft in Install signage on NE corner of Moores Mill Rd. Length	Install signage on north and south corners of Peachtere Battle Ave NW	No Trucks over 18 Install signage on all corners of W. Wesley Rd. and Moores Length	The existing "No Left Tum Sign" is to be replaced with a new, modern sign	Relocate signage closer to the NW comer so trucks may see the signage before travelling on W. Paces Ferry Rd is inevitable. This cause for entrapment and may cause a Judge to dismiss any violations	Trucks over 18 Install signage on NW comer to ensure trucks DO NOT travel or Over 30 Ft in west on W. Paces Ferry Rd. Trucks assume W. Paces Ferry Length PI may be a "cut-through."
Replacement Sign	No Trucks over 18 Tons or Over 30 Ft in Length	No Trucks over 18 Tons or Over 30 Ft in Ave NW Length	No Trucks over 18 Tons or Over 30 Ft in Length	No Left Turn	No Trucks over 18 Tons or Over 30 Ft in Length	No Trucks over 18 Tons or Over 30 Ft in Length
Existing Sign	None	None	None	No Left Turn	No Trucks over 18 Tons or Over 30 Ft in Length	None
Corner	ВZ	S/N	All Corners	East (hanging sign)	50 feet west from NW	NW and NE
Council District	Ō	O	o,	Ō	o,	Ø
Quadrant	N N	ΝN	Š Z	ΝN	Z	NN
Intersection	Moores Mill Rd. @ Northside Pkwy	Moores Mill Rd. @ Peachtree Battle Ave.	Moores Mill Rd. @ W. Wesley Rd.	W. Paces Ferry Rd. @ Peachtree St.	W. Paces Ferry Rd. @ E. Andrews Dr	W. Paces Ferry Rd. @ W. Paces Ferry Pl.

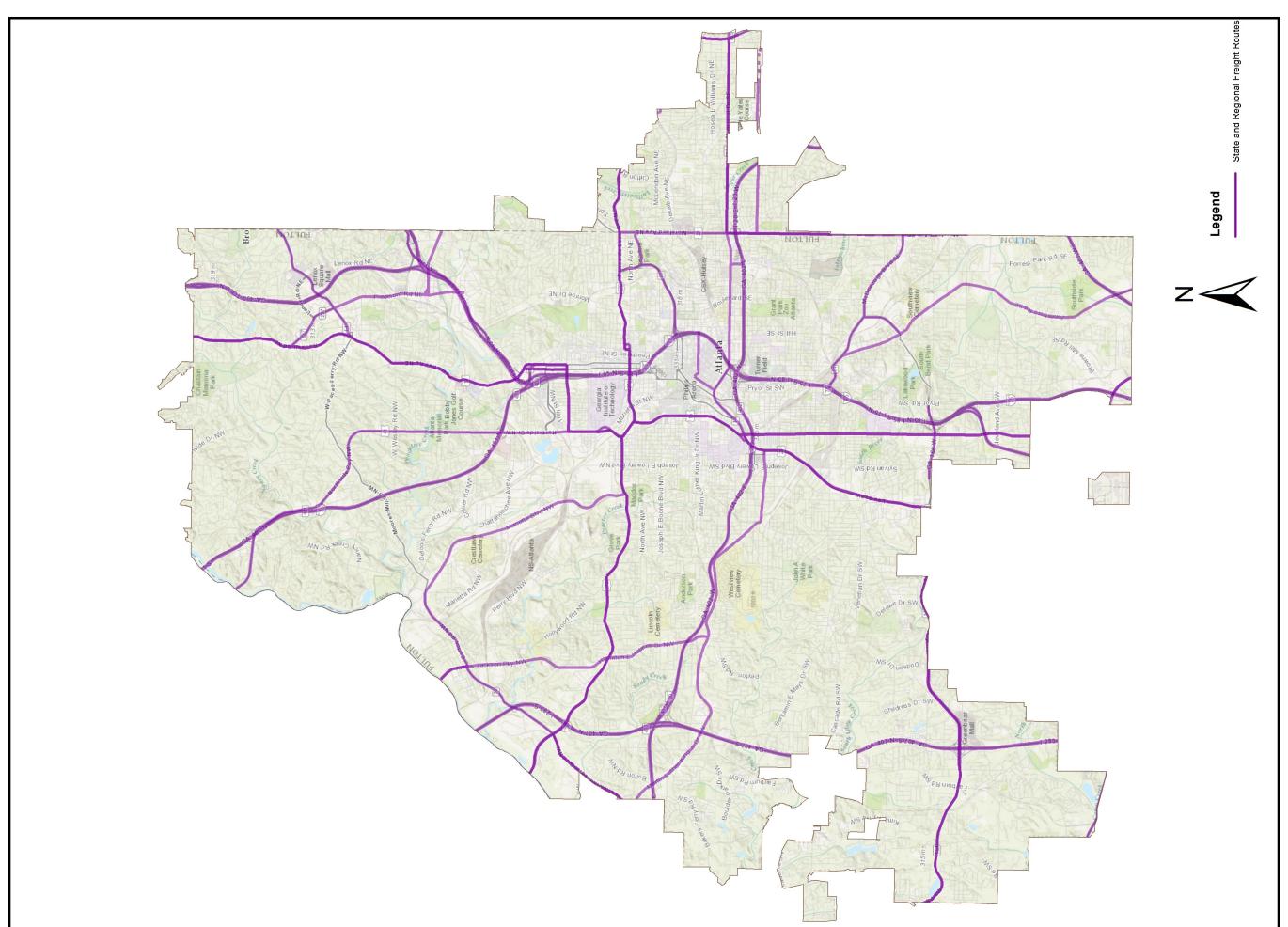
Photo				
Comments	No Trucks over 18 Install "No Trucks over 18 Tons or Over 30 Ft in Length" Tons or Over 30 Ft in signage on SE comer. Install new signage and clear tree Length branches that are obstructing the sign on SW corner.	Install "No Trucks over 18 Tons or Over 30 Ft in Length" signage on both SW and NW comers of W. Wesley Rd.	Replace street signage that specifies W. Wesley Rd. and Dover Dr.	No Trucks over 18 Install larger signage and clear tree branches that are Length
Replacement Sign	No Trucks over 18 Tons or Over 30 Ft in Length	No Trucks over 18 Tons or Over 30 Ft in Length	Street Signage	No Trucks over 18 Tons or Over 30 Ft in Length
Existing Sign	(1)"No Trucks over 18 Tons or Over 30 Ft in Length" on SW corner	None	None	No Trucks over 18 Tons or Over 30 Ft in Length
Corner	SW and SE	SW and NW	MN	SW and NW
Council District	6	6	6	6
Quadrant	MN	MN	MN	MN
Intersection	W. Wesley @ Howell Mill	W. Wesley Rd. @ Dover Dr.	W. Wesley Rd. @ Dover Dr.	W. Wesley Rd. @ Northside Dr.

Appendix E: Maps in 11x17 Format



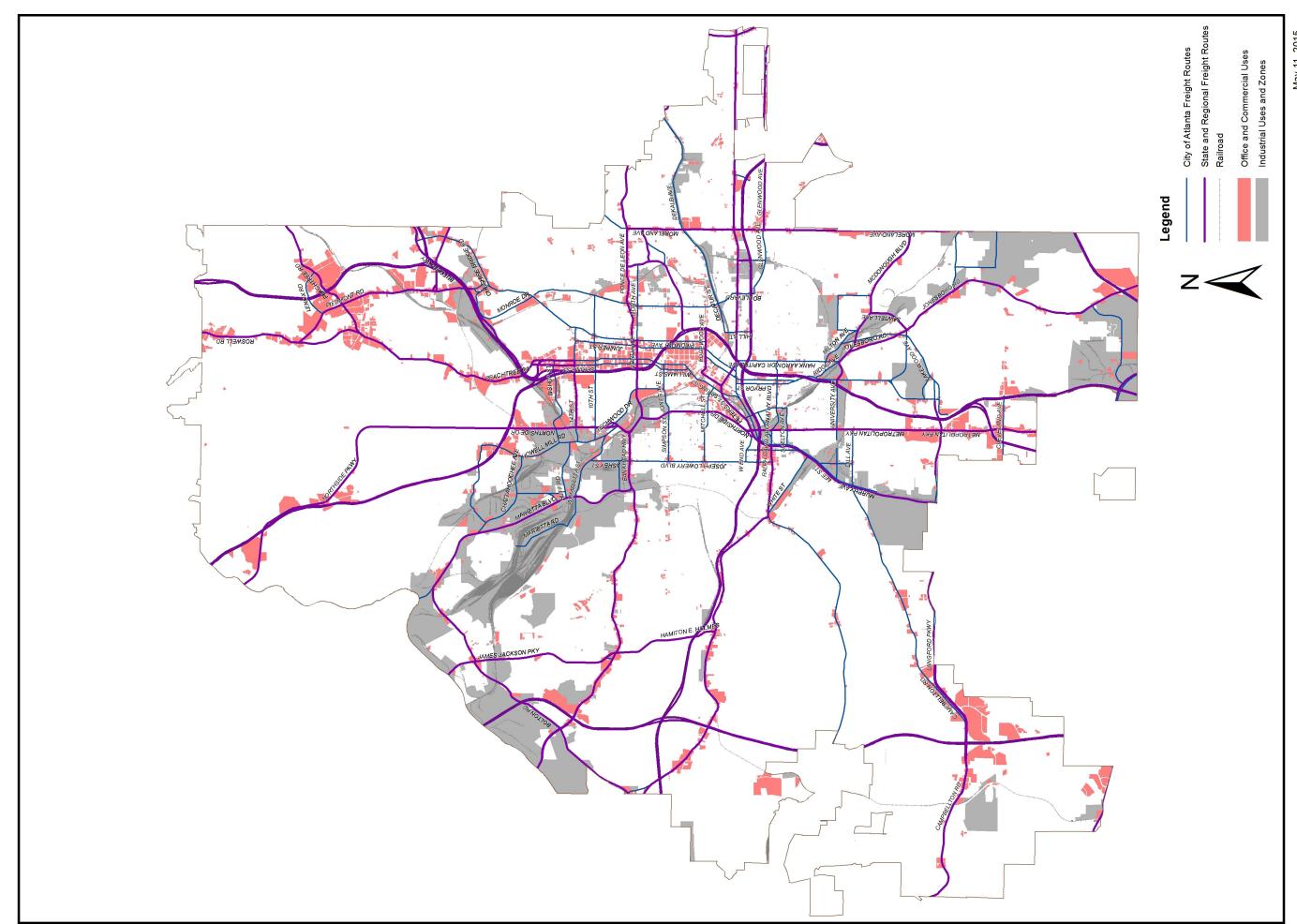
City of Atlanta Heat Map of Crashes involving Trucks (2009 to 2012)

Cargo Atlanta: A Citywide Freight Study



State and Regional Freight Routes within the City of Atlanta

Cargo Atlanta: A Citywide Freight Study



City of Atlanta Freight Route Map

Cargo Atlanta: A Citywide Freight Study

May 11, 2015