

Total Mobility Plan

Technical Appendices

Cost Feasible Plan – Project Sheets US 17/Ogeechee Road Sector Plan Victory Drive / Skidaway Road Sector Plan Thoroughfare Plan

PROJECT NAME: I-516 @ CS/1503/DeRenne Avenue	GDOT PI #: 0008358
(DeRenne Boulevard Option)	

PROJECT TERMINI: I-516 to White Bluff Road

PROJECT DESCRIPTION: Reduce traffic congestion on DeRenne Avenue by providing a new four-lane divided connector from I-516 to a realigned White Bluff Road.

Comments: This project, a priority for the City of Savannah, addresses congestion, safety, and includes coordination with adjacent land uses to enhance the visual appearance of the corridor and promote a sense of place while incorporating accommodations for all travel modes. Total Mobility Plan Goals addressed by the project:

- Safety
- Accessibility, Mobility, and Connectivity
- Environment and Quality of Life
- Intergovernmental Coordination

PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2 2021 - 2030	Cost Band 3 2031 - 2040
Preliminary Engineering			
Right-of-Way	\$6,200,000		
Construction		\$42,034,299	



PROJECT NAME: East DeRenne from SR 204 to Harry S Truman Parkway GDOT PI #: 0008359						
(East DeRenne Avenue Improvements)						
PROJECT TERMINI: Abercorr	n Street to Truman Parkway					
PROJECT DESCRIPTION: Con	struct a landscaped median	and sidewalks, es	stablish a pa	arallel bicycle route		
along DeRenne Drive and imp	prove signalized intersection	ns	·	,		
Thoroughfare Type: Major Arterial Suburban	Map Project ID: B		Total Proj	j ect Cost: \$10,716,892		
Comments: The project com improvements on West DeRe operational efficiency of the Safety Accessibility, Mobility Environment and Qu Intergovernmental C	plements the interchange r enne. This project addresse facility. Total Mobility Plan y, and Connectivity ality of Life oordination	nodifications at Do s multimodal accc Goals addressed I	eRenne Ave ommodatio oy the proje	enue and I-516 and n, safety, and the ect:		
PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2021 - 203	2 30	Cost Band 3 2031 - 2040		
Preliminary Engineering						
Right-of-Way	\$200,000					
Construction		\$10	,516,892			



PROJECT NAME: SR 21 from	CS 346/Mildred Street to S	R 204 (West	GDOT PI #:	0010236
DeRenne Avenue Improveme	ents)			
PROJECT TERMINI: Mildred S	Street to Abercorn Street			
PROJECT DESCRIPTION: Impl	rove the raised median, sign	alized intersectio	ns and sidev	valks
				Vanos
	I			
Thoroughfare Type: Major	Map Project ID: C		Total Projo	ct Coct: \$5 119 001
Arterial Suburban			iotai rioje	Ci Cosi. 33,118,331
Comments: The project com	plements the interchange n	nodifications at De	Renne Aver	ue and I-516 and
improvements on East DeRer	nne. This project addresses	multimodal accon	nmodation,	safety, and the
operational efficiency of the f	facility. Total Mobility Plan	Goals addressed b	y the projec	t:
Safety				
 Accessibility, Mobility 	, and Connectivity			
Environment and Qua	ality of Life			
Intergovernmental Co	oordination			
PROJECT PHASE	Cost Band 1	Cost Band	2	Cost Band 3
	2015 - 2020	2021 - 203	80	2031 - 2040
Preliminary Engineering				
Right-of-Way	\$260,000			
Construction		\$4	,858,991	



PROJECT NAME: SR 21 from SR 30 to I-95; Including Interchange	GDOT PI #: 0010236
(Diverging Diamond Interchange)	
PROJECT TERMINI: 1-95 @ SR 21	

PROJECT DESCRIPTION: Reconstruct interchange as Diverging Diamond Interchange (DDI)

Thoroughfare Type: SR 21:	Man Broject ID: D	
Major Arterial Suburban		Total Project Cost: \$3,641,400

Comments: The project addresses interchange congestion and operational efficiency and increases the ability to move freight more effectively. This project, which provides an interim solution to the interchange, is consistent with the SR 21 study, the Chatham County Interstate Needs Analysis and Prioritization Plan and the Statewide Freight Plan. Total Mobility Plan goals addressed by the project:

- Support regional economic vitality
- Safety
- Accessibility, Mobility, and Connectivity
- System Management and Maintenance

PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2 2021 - 2030	Cost Band 3 2031 - 2040
Preliminary Engineering			
Right-of-Way			
Construction	\$3,641,400		



PROJECT NAME: I-95 at SR 21 / Augusta Rd Interchange Reconstruction				#: N/A		
PROJECT TERMINI: I-95 @ SR 21						
PROJECT DESCRIPTION: Full	PROJECT DESCRIPTION: Full reconstruction of the interchange;					
Thoroughfare Type: SR 21: Major Arterial Suburban	Map Project ID: E		Total Pro	ject Cost: \$23,394,881		
Comments: The project add increases the ability to move included in the Cost Feasible 21 study, the Chatham Coun Plan. Total Mobility Plan gos • Support regional eco • Safety • Accessibility, Mobilit • System Managemen	resses the long term interche freight more effectively. P Plan; Construction is in the ty Interstate Needs Analysis als addressed by the project pnomic vitality cy, and Connectivity t and Maintenance	nange congestion a reliminary enginee Vision Plan. This p and Prioritization :	and operat ering and R project is c Plan and t	tional efficiency and Right of Way are consistent with the SR the Statewide Freight		
PROJECT PHASE	Cost Band 1	Cost Band	2	Cost Band 3		
Preliminary Engineering	2015 - 2020	2021 - 203	SU	2031 - 2040 \$3,000,000		
Fremmary Lingineering				\$3,000,000		

\$20,394,881



Right-of-Way Construction

PROJECT NAME: Montgomery Crossroad Bridge Replacement			GDOT PI #	#: 533205	
PROJECT TERMINI: 1-95 @ SF	8 21				
PROJECT DESCRIPTION: At C	asey Canal				
Thoroughfare Type: Major Arterial Suburban	Map Project ID: F		Total Proj	ject Cost: \$3,137,237	
Comments: The project repla deficiencies. Total Mobility P • System Management • Safety	aces the bridge over the Ca lan goals addressed by the and Maintenance	sey Canal and add project:	resses safe	ty and infrastructure	
PROJECT PHASE	Cost Band 1	Cost Band	2	Cost Band 3	
	2015 - 2020	2021 - 203	80	2031 - 2040	
Preliminary Engineering		\$313,725			
Right-of-Way					
Construction		\$2	,823,512		



PROJECT NAME: SR 26/US 80 at Bull River and at Lazaretto Creek GDOT PI #: 0010560					
PROJECT TERMINI: West of Bull River to East of Lazaretto Creek					
PROJECT DESCRIPTION: US & improvements between the b	30 bridge replacements at B pridges	ull River and Laza	retto Creek and roadway safety		
Thoroughfare Type: Major Arterial Suburban	Thoroughfare Type: Major Arterial SuburbanMap Project ID: GTotal Project Cost: \$110,676,908				
 comments: The project implifying the	yclists and pedestrian to Ty ation and improves condition t and Maintenance	bee Island and Mo	Queens Trail; improves capacity areas. Total Mobility Plan goals		
PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2021 - 203	2 Cost Band 3 30 2031 - 2040		
Preliminary Engineering \$3,104,000					
Right-of-Way					

\$107,572,902



PROJECT NAME: CR 787/Islands Expressway at Wilmington			GDOT PI #: 0007128			
River/Bascule Bridge						
PROJECT TERMINI: Islands Expressway at Wilmington River						
PROJECT DESCRIPTION: Repl	ace the bascule bridge at Isl	lands Expressway	and Wilmington River w	ith a high		
level fixed span bridge						
Thoroughfare Type: Major Arterial Suburban	Map Project ID: H		Total Project Cost: \$45	,019,917		
Comments: The project impr operational efficiency for hur the project include: • System Management • Safety • Security • Accessibility, Mobility	oves roadway operational e ricane/event evacuation and and Maintenance	efficiency with the d safety. Total M	e high level fixed span br obility Plan goals addres	idge, sed by		
PROJECT PHASE	Cost Band 1	Cost Band	2 Cost Ba	nd 3		
Preliminary Engineering	2015 - 2020	2021 - 203	2031 - /	2040		
Right-of-Way \$119,917						
Construction	\$44,900,000					



PROJECT NAME: SR 21 Culve	rt Replacement at Pipemak	ers Canal	GDOT PI #	#: 0013281		
PROJECT TERMINI: At Pipema	akers Canal					
PROJECT DESCRIPTION: Repl	ace/reconstruct the culvert	at Pipemakers Ca	inal			
Thoroughfare Type: Major Arterial Suburban	Map Project ID:		Total Proj	ject Cost: \$2,900,000		
Comments: This project, a priority of Chatham County, will replace the existing culvert at Pipemakers Canal to relieve flooding and ensure capacity to meet the needs. Total Mobility Plan goals addressed by this project: • System Management and Maintenance • Safety • Security • Protect/Enhance the Environment and Quality of Life						
PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2021 - 203	2 30	Cost Band 3 2031 - 2040		
Preliminary Engineering	ng \$1,000,000					
Right-of-Way	Right-of-Way \$400,000					
Construction	\$1,500,000					



PROJECT NAME: SR 25 Culve	rt Replacement at Pipemak	ers Canal	GDOT PI	#: 0013282			
PROJECT TERMINI: At Pipem	PROJECT TERMINI: At Pipemakers Canal						
PROJECT DESCRIPTION: Repl	ace/reconstruct the culvert	t at Pipemakers Ca	anal				
Thoroughfare Type: Major Arterial Suburban	Map Project ID: J		Total Pro	ject Cost : \$2,900,000			
Comments: This project, a priority of Chatham County, will replace the existing culvert at Pipemakers Canal to relieve flooding and ensure capacity to meet the needs. Total Mobility Plan goals addressed by this project: • System Management and Maintenance • Safety • Security • Protect/Enhance the Environment and Quality of Life							
PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2021 - 203	2 30	Cost Band 3 2031 - 2040			
Preliminary Engineering	Engineering \$1,000,000						
Right-of-Way	Right-of-Way \$400,000						
Construction	\$1,500,000						



PROJECT NAME: SR 25 Conn / Bay Street From I-516 to the Bay Street	GDOT PI #: 0002923			
Viaduct (West Bay Street Widening)				
PROJECT TERMINI: I-516 to Bay Street Viaduct				

PROJECT DESCRIPTION: Improve West Bay street connecting the existing four lane divided section at the west end of the project with the existing five lane undivided section at the eastern terminus, incorporating turn lanes and pedestrian facilities

Thoroughfare Type: Major Arterial Urban	Map Project ID: K	Total Project Cost: \$10,380,910
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Comments: This project, a priority of the City of Savannah, will improve West Bay Street with a raised median separating traffic. The project also includes a 16 foot shoulder with 6-8 foot wide sidewalks and marked crosswalks. Total Mobility Plan goals addressed by this project:

- System Management and Maintenance
- Safety
- Accessibility, Mobility and Connectivity
- Protect/Enhance the Environment and Quality of Life
- Intergovernmental Coordination

PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2 2021 - 2030	Cost Band 3 2031 - 2040
Preliminary Engineering			
Right-of-Way			
Construction	\$10,380,910		



PROJECT NAME: US 80 Victory Drive Improvements/Congestion GDOT PI #: None Mitigation GDOT PI #: None						
PROJECT TERMINI: Kerry Street/Dixie Avenue to Home Depot Target Shopping Center/Skidaway Road						
PROJECT DESCRIPTION: Pro into the shopping area east of the City of Savannah	vide connection from west of Truman Parkway and tyin	of Truman Parkway g into Skidaway/Ro	y at Kerry owland rel	Street/Dixie Avenue location proposed by		
Thoroughfare Type: Major Arterial Urban	Thoroughfare Type: Major Arterial UrbanMap Project ID: LTotal Project Cost: \$39,015,752					
Comments: This project will provide alternative access from west of the Truman Parkway to east of the Truman Parkway, coordinating with other proposed projects to provide parallel capacity to Victory Drive and mitigate congestion on that facility in the retail activity center area. Total Mobility Plan goals addressed by this project: • Safety • Security • Accessibility, Mobility and Connectivity • Intergovernmental Coordination						
PROJECT PHASE	Cost Band 1	Cost Band	2	Cost Band 3		
Droliminary Engineering	2015 - 2020	2021 - 203	50	2031 - 2040 \$4,000,000		

\$1,950787

\$33,064,965



Right-of-Way

		1110.00.1					
PROJECT NAME: SR 26 From I-516 to CS 188/Victory Drive (US 80 /				#: 521855			
Ogeechee Rd Widening)							
PROJECT TERMINI: I-516/Lynes Parkway to Victory Drive							
PROJECT DESCRIPTION: Wid median	len SR 26/US 80/Ogeechee F	Road to four lanes	with bicy	cle lanes and a raised			
Arterial Urban	Map Project ID: M		Total Pro	bject Cost: \$20,323,924			
Comments: This project, a p	riority for the City of Savanr	ah, will provide a	dditional o	capacity on an			
evacuation route, increase bi	icycle and pedestrian safety	, as well as vehicu	lar safety,	and mitigate flooding			
issues. Total Mobility Plan go	oals addressed by this project	ct:					
Safety							
Security							
 Accessibility. Mobilit 	v and Connectivity						
 Intergovernmental C 	oordination						
Protect/Enhance the	Environment and Quality of	flife					
	Cost Band 1	Cost Band	2	Cost Band 3			
PROJECT PHASE	2015 - 2020	2021 - 203	30	2031 - 2040			
Droliminan (Engineering	2010 2020						
Preliminary Engineering							
Right-of-Way	\$6,630,428						
Construction	\$13,693,496						



PROJECT NAME: CS 1504/Gwinnett Street from Stiles Avenue to I-16 GDOT PI #: 0007402								
(Gwinnett Street Widening)								
PROJECT TERMINI: Stiles Av	PROJECT TERMINI: Stiles Avenue to I-16							
PROJECT DESCRIPTION: Impadditional improvements in	prove Gwinnett Street with b Cost Band 2	picycle and pedest	rian facilities in Cost Band 1 with					
Thoroughfare Type: Minor Arterial Urban	Thoroughfare Type: Minor Arterial UrbanMap Project ID: NTotal Project Cost: \$16,383,274							
Comments: This project, a priority for the City of Savannah due to the location of the planned civic arena, will provide additional capacity and pedestrian and bicycle accommodation along Gwinnett Street, providing improved access to the arena site and supporting the overall goals of the City for the western expansion of the downtown. Total Mobility Plan goals addressed by this project: • Safety • Accessibility, Mobility and Connectivity • Intergovernmental Coordination • Protect/Enhance the Environment and Quality of Life								
PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2021 - 203	2 Cost Band 3 30 2031 - 2040					
Preliminary Engineering	\$500,000							
Right-of-Way	\$469,775	\$4	,300,000					



\$11,113,499

PROJECT NAME: Houlihan Bridge Replacement		GDOT PI #: None			
PROJECT TERMINI: US 17-A at the Savannah River					
PROJECT DESCRIPTION: Replacement of Moveable Span Bridge over the Savannah River					
Thoroughfare Type: Minor	Map Project ID: O	Total Project Cost: \$47,910,696			

Comments: This project replaces the swing span bridge in Cost Band 3. By Cost Band 3 (3031 – 2040), this bridge will be approximately 100 years old. This bridge replacement provides for the safety of the bridge users, ensures hurricane/event evacuation, and provides for the continued efficient and safe movement of freight and trucks that access the Port of Savanah and South Carolina via this facility. Total Mobility Plan goals addressed by this project:

- Safety
- Support Regional Economic Vitality
- Security

PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2 2021 - 2030	Cost Band 3 2031 - 2040
Preliminary Engineering			
Right-of-Way			
Construction			\$47,910,696



PROJECT NAME: Effingham Parkway from SR 119/Effingham to SR 30/Chatham			GDOT PI #: 0006700				
PROJECT TERMINI: Effingham County to Meinhard Road							
PROJECT DESCRIPTION: New Road	facility extending from Eff	ingham County int	o Chatham County at Meinhar	d			
Thoroughfare Type: Minor Arterial Suburban	Thoroughfare Type: Minor Arterial SuburbanMap Project ID: PTotal Project Cost: \$26,184,427						
 Comments: This project provides additional capacity and access into Chatham County from Effingham County, primarily serving commuter traffic. The facility will be built as a two lane facility in Cost Band 1 subsequently expanded to a four lane facility. Total Mobility Plan goals addressed by this project: Safety Support Regional Economic Vitality 							
PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2021 - 203	2 Cost Band 3 30 2031 - 2040				
Preliminary Engineering							
Right-of-Way	\$5,566,275						
Construction		\$20	,618,152				



PROJECT NAME: Brampton Road Connector from Foundation Drive to GDOT PI #: 0006328							
SR 21/SR 25/US 80							
PROJECT TERMINI: SR 25 to	Georgia Ports Authority						
PROJECT DESCRIPTION: New four lane facility connecting Brampton Road, Georgia Ports Authority to SR 25, SR 21 and US 80.							
Thoroughfare Type: Collector Suburban	Thoroughfare Type: Collector SuburbanMap Project ID: QTotal Project Cost: \$26,184,427						
Comments: This project, a priority of the Georgia Ports Authority, provides direct access to the Interstate system for the heavy trucks associated with the Port of Savannah and improves efficiency of the movements of good and freights between the port, intermodal terminal and highway system. This project is consistent with the Statewide Freight and Logistics Plan. Total Mobility Plan goals addressed by this project: • Support Regional Economic Vitality • Intergovernmental Coordination • Safety • Security							
PROJECT PHASE	Cost Band 1	Cost Band	2	Cost Band 3			
	2015 - 2020	2021 - 203	80	2031 - 2040			
Preliminary Engineering							

\$5,566,275

\$20,618,152

Right-of-Way



PROJECT NAME: CS 602/CS	E of SR 25	GDOT PI #: 0007885			
PROJECT TERMINI: SR 21 to	SR 25				
PROJECT DESCRIPTION: Rec	construct Grange Road in Port	Wentworth, wid	lening lanes to 12 feet, adding a		
12 foot center turn lane and	12 foot paved shoulders, as v	vell as adding tu	rn lanes and traffic signalization.		
Thoroughfare Type: Collector Suburban	Map Project ID: R		Total Project Cost: \$9,363,769		
 Comments: This project upgrades the facility to accommodate the heavy trucks and improve the Port of Savannah access. This project is consistent with the Statewide Freight and Logistics Plan. Total Mobility Plan goals addressed by this project: Safety Support Regional Economic Vitality Intergovernmental Coordination 					
PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2021 - 203	2 Cost Band 3 30 2031 - 2040		
Preliminary Engineering					
Right-of-Way					
Construction	\$9,363,769				



PROJECT NAME: CS651/Cross	734150L in Port	GDOT PI #: 0010553						
Wentworth								
PROJECT TERMINI: SR 21 to N	PROJECT TERMINI: SR 21 to NS#734150L – Port Wentworth							
PROJECT DESCRIPTION: Resu	irface and maintenance of	Crossgate Road.						
Thoroughfare Type: Collector SuburbanMap Project ID: STotal Project Cost: \$1,273,450								
 Comments: This project, a priority of the State and the Georgia Ports Authority, is related to the Port's Last Mile project and upgrades the facility to accommodate the heavy trucks and improve the Port of Savannah access. Total Mobility Plan goals addressed by this project: Safety Support Regional Economic Vitality Intergovernmental Coordination 								
PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2021 - 203	l 2 Cost Band 3 30 2031 - 2040					
Preliminary Engineering								
Right-of-Way	Right-of-Way							
Construction	\$1,273,450							



PROJECT NAME: President S and Ramp Reconstruction	GDOT PI #: 522860				
PROJECT TERMINI: At Presic	dent Street / Truman Parkw	ay Interchange			
PROJECT DESCRIPTION: Rais	se the elevation of Presiden	it Street and interc	change reconstruction		
Thoroughfare Type: Collector SuburbanMap Project ID: TTotal Project Cost: \$108,883,056			Total Project Cost : \$108,883,056		
Comments: This project, a priority for the City of Savannah, and in keeping with the civic master plan for the area, addresses capacity issues, congestion, flooding and operational issues along President Street and at the interchange with Truman Parkway. Total Mobility Plan goals addressed by this project: • Safety • Security • Support Regional Economic Vitality • Intergovernmental Coordination					
PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2021 - 203	d 2 Cost Band 3 30 2031 - 2040		
Preliminary Engineering	Preliminary Engineering \$10,888,305				
Right-of-Way \$4,355,322					
Construction			\$93,639,429		



PROJECT NAME: I-516/Lynes Parkway Widening			GDOT PI	#: None		
PROJECT TERMINI: Veterans	Parkway to Mildred Street					
PROJECT DESCRIPTION: Wide	en I-516/Lynes Parkway					
Thoroughfare Type: NA*	Thoroughfare Type: NA* Map Project ID: U Total Project Cost: \$158.188.915					
 Comments: This project adds additional capacity in each direction on I-516. I-516 provides access to I-16 for evacuation, as well as access to Hunter Army Air Base. Total Mobility Plan goals addressed by this project: Safety Security Support Regional Economic Vitality 						
PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2021 - 203	l 2 30	Cost Band 3 2031 - 2040		
Preliminary Engineering	\$13,981,595					
Right-of-Way						
Construction				\$125,834,356		



PROJECT NAME: I-516/Lynes I	GDOT PI #: None				
PROJECT TERMINI: At I-16 and	d I-516				
PROJECT DESCRIPTION: Interc	change Reconstruction				
Thoroughfare Type: NA*	Map Project ID: V		Total Project Cost: \$2,356,578		
 Comments: This project is to reconstruct the interchange at I-516 and I-16. The project will address safety and weaving issues associated with the current configuration and will increase the operational capacity of the interchange, which is utilized by a large number of heavy trucks and is also a designated evacuation facility. Total Mobility Plan goals addressed by this project: Safety Security Support Regional Economic Vitality 					
PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2021 - 203	2 Cost Band 3 30 2031 - 2040		
Preliminary Engineering \$2,356,578					
Right-of-Way					
Construction					



PROJECT NAME: I-516/Lynes		GDOT PI #: None			
PROJECT TERMINI: I-16 to Vet	erans Parkway				
PROJECT DESCRIPTION: Wide	en I-516/Lynes Parkway				
Thoroughfare Type: NA*	Map Project ID: W		Total Project Cost: \$96,246,503		
 Comments: This project adds additional capacity in each direction on I-516. I-516 provides access to I-16 for evacuation, as well as access to the Port of Savannah area. Total Mobility Plan goals addressed by this project: Safety Security Support Regional Economic Vitality 					
PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2021 - 203	I 2 Cost Band 3 30 2031 - 2040		
Preliminary Engineering \$9,624,649					
Right-of-Way \$14,436,975					
Construction	\$72,184,879				



PROJECT NAME: I-16 at I-95 I		GDOT PI #:	00012758				
PROJECT TERMINI: At I-16 and	PROJECT TERMINI: At I-16 and I-516						
PROJECT DESCRIPTION: Inter	change Reconstruction						
Thoroughfare Type: NA*	Map Project ID: X		Total Projec	ct Cost : \$84,573,943			
 Comments: This project is to reconstruct the interchange at I-95 and I-16. The project will address safety and weaving issues associated with the current configuration and is consistent with the Chatham County Interstate Needs Analysis and Prioritization Plan and the Statewide Freight and Logistics Plan. Total Mobility Plan goals addressed by this project: Safety Security Support Regional Economic Vitality 							
PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2021 - 203	2 80	Cost Band 3 2031 - 2040			
Preliminary Engineering \$5,836,644							
Right-of-Way \$1,407,703							
Construction				\$77,329,596			



PROJECT NAME: I-16 @ Montgomery Street and @ MLK Jr BLVD - Ramp GDOT PI #: 0011744							
and Overpass (I-16 Exit Ramp	and Overpass (I-16 Exit Ramp Removal)						
PROJECT TERMINI: At Mont	gomery Street and Martin L	uther King Jr Boule.	vard				
PROJECT DESCRIPTION: Ren	noval of I-16 terminus ramp	95					
Thoroughfare Type: NA*	Map Project ID: Y		Total Pro	j ect Cost : \$2,284,580			
Comments: This project, a p	riority for the City of Savan	nah, is to remove a	nd replace	e the exit ramps in			
order to restore the original	grid system and connection	is between the Dow	/ntown Hi	storic District and the			
expansion area to the west, a	as well as the adjacent neig	hborhoods and to r	ecreate th	ne pedestrian friendly			
urban form. Total Mobility P	lan goals addressed by this	project:					
Safety							
Accessibility, Mobilit	y and Connectivity						
Protect and Enhance	Protect and Enhance Environment and Quality of Life						
PROJECT PHASE Cost Band 1 Cost Band 2 Cost Band 3							
2015 - 2020 2021 - 2030 2031 - 2040							
Preliminary Engineering \$ 2,284,580							
Right-of-Way							
Construction							



PROJECT NAME: CR 984/Jimmy DeLoach Pkwy @ SR 17 - Interchange	GDOT PI #: 0007259
(New Interchange at US 80)	
PROJECT TERMINI: At US 80	
PROJECT DESCRIPTION: Construct new interchange where Jimmy DeLoac	h Parkway currently intersects US

80 at grade

Thoroughfare Type: NA*Map Project ID: ZTotal Project Cost: \$26,605,432

Comments: This project, which is part of the new connection from the Port of Savannah to I-16, will increase the operational safety and capacity of the facility and the intersection with US 80. Total Mobility Plan goals addressed by this project:

- Safety
- Accessibility, Mobility and Connectivity
- Support Regional Economic Vitality

PROJECT PHASE	Cost Band 1 2015 - 2020	Cost Band 2 2021 - 2030	Cost Band 3 2031 - 2040
Preliminary Engineering			
Right-of-Way	\$8,463,000		
Construction	\$18,142,432		



PROJECT NAME: Jimmy DeLoach Parkway Extension from I-16 to SR GDOT PI #: 522790							
26/US 80							
PROJECT TERMINI: US 80 to	I-16						
PROJECT DESCRIPTION: Wid	len and reconstruct to four	lanes divided Bloo	mingdale	Road from I-16 to Pine			
Barren Road and construct fo	our lanes divided on new loo	cation from Pine B	arren Roa	d to US 80.			
Thoroughfare Type: NA*	Map Project ID: AA		Total Pro	oject Cost: \$20,097,701			
Comments: This project, wh increase the efficiency and co Plan goals addressed by this • Safety • Accessibility, Mobilit • Support Regional Ecc	 Comments: This project, which is part of the new connection from the Port of Savannah to I-16, will increase the efficiency and connectivity to I-16 in moving freight, as well as other vehicles. Total Mobility Plan goals addressed by this project: Safety Accessibility, Mobility and Connectivity Support Regional Economic Vitality 						
PROJECT PHASE	Cost Band 1	Cost Band	2	Cost Band 3			
	2015 - 2020 2021 - 2030 2031 - 2040						
Preliminary Engineering							
Right-of-Way	\$20,097,701						
Construction							



PROJECT NAME: CS 1097/De	GDOT PI #: 0010028					
PROJECT TERMINI: Waters Avenue to Skidaway Road						
PROJECT DESCRIPTION: DeL	esseps Avenue Road and Side	ewalk Improvem	ents			
Thoroughfare Type: Collector - UrbanMap Project ID: BPTotal Project Cost: \$7,321,296						
 Comments: This project involves a minor road widening and curb and gutter for drainage improvements. Sidewalks will be installed, along with crosswalks and pedestrian signals, improving accessibility and safety for pedestrians. Total Mobility Plan goals addressed by this project: Safety Accessibility, Mobility and Connectivity Protect and Enhance the Environment and Quality of Life 						
PROJECT PHASE	Cost Band 1 Cost Band 2 Cost Band 3					
	2015 - 2020	2021 - 203	30 2031 - 2040			
Preliminary Engineering	ary Engineering \$82,950					
Right-of-Way	\$2,545,000					
Construction	\$4,693,346					





Ogeechee Road/US 17 Sector Plan

Completed: January, 2012

Updated: June, 2014

OGEECHEE ROAD/US 17 SECTOR PLAN

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Ogeechee Road Corridor Overview

Ogeechee Road is a major arterial in the metro-Savannah area. This report assesses the performance of the highway from Abercorn Extension/SR 204 in southside Savannah to US 80/Victory Drive just west of the downtown historic district. The study area is shown in Figure 1. Ogeechee Road is US 17/SR 25 from SR 204 to I-516, and then is US 80 to its intersection with Victory Drive/US 80. Ogeechee Road connects via US 17 north to Winchester, Virginia and south to Punta Gorda, Florida, and connects via US 80 west to Dallas, Texas and east to Tybee Island, Georgia.

Two segments of the corridor are designated by the Coastal Region (CORE) MPO as vista amenity corridors for preservation and enhancement, as shown in Figure 5 and Figure 6. The corridor has also been identified as a gateway at I-516 and as a priority for landscaping and aesthetic improvements in previous CORE MPO plans. It is functionally classified by the Georgia Department of Transportation as an Urban Principal Arterial. As a principal arterial, the highway is intended to carry trips through the region, emphasizing mobility over access to adjacent land.



Figure 1 Study Area

Development Character

The corridor character ranges from recent development in commercial areas surrounding major intersections to declining commercial areas with light industrial, motels, and mobile home parks. There is a segment of natural marshland and forest. Much of the corridor has the potential for redevelopment. Figure 19 through Figure 22 highlight redevelopment potential. The value of improvements is less than the land value for a majority of parcels along the corridor, and total real estate value per acre is in the lowest fourth quintile for most of the corridor.

Multimodal Users

The corridor has local bus service operated by Chatham Area Transit (CAT). From Abercorn extension to Dean Forest Road, there are bike lanes striped on the right side of the traveled way. Sidewalks are intermittent along the corridor and are apparently buried in some locations. Walking paths are worn along the roadside in several locations. Figure 12 shows transit routes as well as planned and existing bicycle facilities and greenways; existing sidewalks were not included in existing GIS data for the area.

Access Management

The corridor provides a high degree of access to adjacent land, with no curb between the traveled way and adjacent parking areas in some locations. The driveway spacing on the corridor does not meet GDOT standards in several locations. In general, there are no parallel alternate routes. So, local traffic, as well as regional and through traffic, uses the corridor.

The corridor has a raised median for about 3.8 miles from SR 204 northeast to Dean Forest Road, where a center two-way left turn lane begins. The TWLTL continues for 3.4 miles to I-516, where the road is divided with a median in the interchange area. The road is a two-lane undivided cross section from I-516 to Victory Drive.

Signal Spacing

There are nine traffic control signals along the corridor, shown in Figure 9 and Figure 10. With the exception of the signals at the I-516 interchange and the adjacent signal at W 52nd Street, all traffic signals are adequately spaced at more than one-half mile between signals. For reference, GDOT recommends urban area signal spacing of 1,320 feet, with a minimum of 1,000 feet. Other sources, such as ITE, recommend a signal spacing of 2,640 feet, or one-half mile in urban areas for major arterials that emphasize mobility. There is no coordination between adjacent signals on the corridor.¹

Traffic

The latest 2009 GDOT traffic counts on Ogeechee Road range from 26,880 near Quacco Road and the Abercorn extension to 15,590 near Victory Drive.

In 2009, truck percentages reported by GDOT on the corridor ranged from 9 to 11 percent of daily traffic. There are several freight destinations, particularly on the eastern side of the corridor where railroads connect to light industrial and building supply retail locations.

¹ Conversation with Mike Weiner, May 10, 2011.

Figure 7 and Figure 8 show the estimated congestion on the corridor, with traffic volumes above capacity near Dean Forest Road and Quacco Road in the western portion of the study area.

Corridor Issues

- 1. Lack of parallel facilities; lack of interparcel access
- 2. Two-way left turn lane conflicts, safety and traffic impacts
- 3. Density of access points (driveways and intersections) reduces capacity of roadway; some areas with open curbs to parking rather than driveways
- 4. Some areas of blight, lack of building and site maintenance
- 5. Lack of pedestrian facilities, in particular a lack of sidewalks linking bus stops with destinations
- 6. Lack of pedestrian and transit amenities such as shelters, trees, benches, lighting
- 7. Corridor aesthetics, signage, and landscaping
- 8. Compatibility of light industrial uses, warehousing, junk yards, auto-oriented uses with residential, recreation, hotel/motels, commercial areas that generate increasing pedestrian trips

Corridor Opportunities

- 1. Redevelopment potential of adjacent parcels creates an opportunity to increase access management and provide pedestrian facilities as the area redevelops
- 2. New or recent developments with frontage roads or other parallel facilities
- 3. Currently used by autos, transit, bicyclists, and pedestrians
- 4. Transportation strategies to increase mobility for lower income population (e.g., mobile home parks)
- Widening project in constrained 2035 LRTP to extend four-lane section from I-516 to Victory Drive
- 6. Natural resources in area and scenic vista amenity corridor on two segments

Corridor Assessment by Segment

For a more detailed analysis, the study team divided the corridor into six segments based on development character and the highway cross-section. The figure below shows the analysis segments.





Analysis Segments

- 1. Abercorn Extension to private drive east of Little Neck Road. Interchange influence area with new or recent strip commercial development and high-end residential subdivisions. Segment 1 is divided for its entire length.
- 2. Vista amenity corridor (extended) from private drive to Silk Hope Road dead-end. Adjacent parcels are mostly undeveloped, ranging from forest to marshland. Transitions to new commercial development surrounding Berwick Boulevard, which connects to Southbridge and other subdivisions. Segment 2 is divided with a median to Dean Forest Road.
- 3. Silk Hope Road dead-end east of Salt Creek Road to one-quarter mile west of Chatham Parkway. Low income residential, mobile home parks, used car sales and service, machinery shops, and other auto-oriented retail with primarily unpaved parking and open access. Segment 3 has a two-way left turn lane for its length.

- 4. Chatham Parkway influence area (one-half mile segment centered on intersection with Chatham Parkway). Recently developed commercial area with typical suburban arterial development pattern of drive-thru restaurants, strips, etc. Segment 4 has a two-way left turn lane for its length.
- 5. East of Chatham Parkway (0.25 miles east of Chatham Parkway) to I-516. Characterized by motels and a mix of retail including building supply companies. Paths are worn along the roadside. Segment 5 has a two-way left turn lane for its length.
- 6. I- 516 to Victory Drive. Dominated by light industrial uses, building supply retailers, and mobile homes. Varying cross section with one lane in each direction primarily. Segment 6 has a median at I-516 and then is undivided. A widening project is in the constrained LRTP for this segment.

Access Management

The figures below show that most of the corridor does not meet the minimum spacing standard for driveways per GDOT. (The westbound figure should be read right to left.) Corridor mobility would improve from increased driveway spacing; Segment 3, in particular, is an opportunity to increase driveway spacing as the area redevelops. Conflicts resulting from traffic turning into driveways would also be reduced by increasing the required spacing between driveways.



Figure 3 Driveway Spacing


Figure 4 Driveway Spacing

Segment 1: Abercorn Extension to Vista Corridor

- 1. Adjacent land is zoned commercial, planned development, and residential.
- 2. Interchange could increasingly influence development; there are several vacant parcels in this small corridor segment.
- 3. Driveway spacing is within recommended spacing standards, and should be maintained as development occurs.

Segment 2: Vista Amenity Corridor

- Adjacent land is zoned marsh, residential, planned development, and commercial. Garden City segment zoned light commercial north of US 17 and industrial south of US 17.
- Congestion may be a concern today. The roadway is projected to operate near capacity in the future (without changes).
- Salt Creek boat ramp and public park is at the eastern end of this segment.



- 4. Retail sites and new residential are located at Berwick Road, shown above. Kroger plaza and adjacent commercial parcels include a parallel facility as a one-lot deep backage road. This connection should continue to adjacent developments. This may be a good model for future developments in corridor.
- 5. Driveway spacing is adequate per GDOT standards to Cottonvale Road, after the Kroger plaza at Berwick Road. Then, the spacing is too close for about one-half mile.
- 6. AADT on this segment ranges from 26,880 (estimated) to 19,720 (actual) vehicles in 2009. The truck percentage in 2009 was 9%. Actual counts near Quacco Road and Berwick Road increased from 16,170 in 2005 to 26,420 in 2008 (at station 0198), probably due to the residential development along Berwick Road. This segment is estimated to operate near or above capacity on a regular basis, resulting in congestion.

Segment 3: Silk Hope to West of Chatham Parkway

- Adjacent land is zoned commercial, residential and planned development. Garden City segment zoned heavy commercial to the north of US 17 and industrial or commercial to the south of US 17, with exception of one residential parcel.
- 2. Some curb and gutter. Closely spaced driveways. Unpaved parking areas and access roads.
- 3. Driveway spacing is below the GDOT standard for the entire segment on both sides of the road.
- 4. AADT on this segment was reported as 19,760 in 2009, with 11% trucks.

Segment 4: Chatham Parkway Influence Area

- 1. Adjacent land is zoned commercial and institutional.
- 2. New developments are highway oriented commercial. Interparcel access is provided between parking lots of newer establishments. Southwest quadrant has not been redeveloped, and has no interparcel access, resulting in several driveways spaced closely together and access from the intersection's right-turn lane into one parking lot.
- 3. Area is influenced by office complexes on Chatham Parkway; midday traffic is relatively high due to restaurants.
- 4. Driveway spacing is below GDTO standard in southwest quadrant of intersection.

Segment 5: East of Chatham Parkway to I-516

- 1. Adjacent land is zoned commercial and light industrial.
- 2. The former Trane plant, now a large vacant building with parking lot. is located in southwest quadrant of I-516 interchange.
- 3. Several hotels in area.
- 4. Sidewalks are not continuous. There is no parallel facility in this corridor segment.
- 5. Driveway spacing is generally below standard; redevelopment should include interparcel access and shared driveways to increase spacing.
- 6. AADT on this segment was estimated at 18,660 in 2009.

Segment 6: I-516 to Victory Drive

- 1. Adjacent land is zoned commercial, light industrial, or residential. More light industrial land in this segment than any other segment in the study area, mostly adjacent to railroad.
- 2. Roadway is estimated to be operating near capacity today and is projected to be congested in the future. However, the LRTP includes a road widening project for the segment.
- 3. Pavement conditions show deterioration. Rutting and cracking; shoulder drop-offs in some locations. See Figure 35.
- 4. Narrow or lack of paved shoulder in areas; I-516 to Liberty Parkway on south side of road has curb and gutter.
- 5. Driveway spacing is generally adequate, except for parcels on either side of Liberty Parkway, such as Kroger plaza and BP gas station.
- 6. AADT on this segment was estimated to range from 15,590 (near Stiles Drive) to 18,170 near Tremont Road.

Corridor Issues and Opportunities

A number of consistent issues were identified throughout the corridor. These issues include:

- 1. Lack of parallel facilities; lack of interparcel access
- 2. Two-way left turn lane conflicts, safety and traffic impacts
- 3. Density of access points (driveways and intersections) reduces capacity of roadway; some areas with open curbs to parking rather than driveways
- 4. Some areas of blight, lack of building and site maintenance
- 5. Corridor aesthetics, signage, and landscaping
- 6. Lack of pedestrian facilities, in particular a lack of sidewalks linking bus stops with destinations
- 7. Lack of pedestrian and transit amenities such as shelters, trees, benches, lighting
- 8. Compatibility of light industrial uses, warehousing, junk yards, auto-oriented uses with residential, recreation, hotel/motels, commercial areas that generate increasing pedestrian trips

In addition, there were also a number of opportunities within the sector area that were identified. These opportunities include:

- 1. Redevelopment potential of adjacent parcels creates an opportunity to increase access management and provide pedestrian facilities as the area redevelops
- 2. New or recent developments with frontage roads or other parallel facilities
- 3. Current use by autos, transit, bicyclists, and pedestrians

- 4. Transportation strategies to increase mobility for lower income population (e.g., mobile home parks)
- 5. Widening project in constrained 2035 LRTP to extend four-lane section from I-516 to Victory Drive
- 6. Natural resources in area and scenic vista amenity corridor on two segments

Recommendations

As part of the Total Mobility Plan, a Thoroughfare Plan has been developed. This Thoroughfare Plan, developed in conjunction with local jurisdictions, defines the facility types by their function in the roadway network, as well as the character of the area they serve and the need to serve multimodal users. The combination of the transportation function and the area character or context, informs the design parameters for each identified facility type. Typical sections were developed for each of the identified thoroughfare types; the recommendations for the US 17/Ogeechee Road corridor were developed through the application of the thoroughfare types for the corridor.

US 17/Ogeechee Road is identified in the Thoroughfare Plan as a Major Arterial – Suburban from SR 204 to I-516. From I-516 to Victory Drive, the designation if Major Arterial – Urban. The typical cross section for each of these thoroughfare types is shown below.



Major Arterial – Suburban

Major Arterial - Urban



Based on the identified thoroughfare and corresponding typical section, the following improvements are recommended for each segment. Each of these recommended projects has been incorporated into the Vision Plan, or unfunded needs list.

Segments 1 and 2:

• Addition of separated bicycle/pedestrian facility/multi-use path

Segments 2, 3, 4, and 5

• Addition of a median and separated bicycle/pedestrian facility/multi-use path

Segment 6: I-516/Liberty Parkway to Victory Drive

• Addition of two 11 foot travel lanes; planted median; sidewalks and bicycle lanes

Map Series



Figure 5 Amenity Corridors and 2035 LRTP Projects (western study area)



Figure 6 Amenity Corridors and 2035 LRTP Projects (eastern study area)



Figure 7 Traffic Counts and Congestion Estimates (western study area)



Figure 8 Traffic Counts and Congestion Estimates (eastern study area)



Figure 9 Traffic Control Devices (western study area)



Figure 10 Traffic Control Devices (eastern study area)



Figure 11 Crash Rates



Figure 12 Multimodal Facilities



Figure 13 Segment 1 Future Land Use



Figure 14 Segment 2 Future Land Use



Figure 15 Segment 3 Future Land Use

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Future Land Use	SAGIS_Future_LandUse Downtown Residential- General Study Agriculture/Forestry Downtown- Expansion Residential- Single Family Corri Cicic/Institutional Industry- Heavy Residential- Suburban Single Family Corri Commercial- Marine Industry- Light Surface Mine 2 Commercial- Neighborhood Landfill Traditional Commercial 3 Commercial- Suburban Marsh Traditional Neighborhood 5 Conservation Planned Campus Transition 5 Conservation- Residential Planned Development Water	/ Area -Interstates dor Segments-Mejor Roads -Railroads -Vater -Hunter Army Airfield 0 0.025 0.05 0.1 Miles Source: Chatham County, Savannah Area GIS COASTAL REGION MPO

Figure 16 Segment 4 Future Land Use



Figure 17 Segment 5 Future Land Use



Figure 18 Segment 6 Future Land Use









Photos



Figure 23 Pedestrian Path, Segment 2



Figure 24 US 17 over Salt Creek



Figure 25 Segment 2 Salt Creek Boat Ramp and Park, Segment 2



Figure 26 Playground at Salt Creek, Segment 2



Figure 27 Crosswalk and Curb-cuts, Segment 3



Figure 28 Path Worn on Roadside Near Mobile Home Park and School, Segment 3



Figure 29 Cyclist in Right Turn Lane and Bus Stop Location, Segment 3



Figure 30 Recently Developed Commercial Area at Chatham Parkway with Frontage Road and Interparcel Access, Segment 4



Figure 31 Pedestrian Path along Side of Road, Segment 5



Figure 32 Frontage Road and Bus Stop Location, Segment 5



Figure 33 Frontage Road and Bus Stop Location, Segment 5



Figure 34 Pedestrian Paths in Commercial Area, Segment 5



Figure 35 Segment 6 pavement conditions



Figure 36 Pedestrian on Shoulder, Segment 6



Figure 37 Open Access to Parking Area, Segment 6



Victory Drive – Skidaway Sector Plan

Completed: January, 2012

Updated: June, 2014

VICTORY DRIVE/SKIDAWAY SECTOR PLAN

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Introduction

The area surrounding Victory Drive/US 80 at Truman Parkway was identified for focused study as part of the CORE Total Mobility Plan because of key transportation facilities that connect in the area, its role as a gateway between the islands and downtown Savannah, transportation system impacts of recent commercial development, and active development proposals in various stages. This report is intended to identify issues and opportunities related to an effective transportation system in the area, building upon previous work completed by CORE MPO during its regular update of the Congestion Management Process.

The figure below shows the study area, which includes land in the City of Savannah and in Thunderbolt.



Figure 1 Study Area and Jurisdictions
Area Overview

There are three arterials in the area, Victory Drive/US 80, Truman Parkway, and Skidaway Road. Principal arterials are intended to carry trips through the region, emphasizing mobility over access to adjacent land. US 80 is a designated hurricane evacuation route.

Road Name	GDOT Functional Class	Width
Victory Drive/US 80	Urban Principal Arterial	Four-lane divided
Rowland Avenue	Urban Local Road	Two-lane
Shell Road	Urban Local Road	Two-lane
52 nd Street	Urban Collector	Two-lane
Sunset Blvd	Urban Local Road	Two-lane
Bee Road	Urban Collector	Two-lane
Wallin Street	Urban Collector	Two-lane
Truman Pkwy	Urban Principal Arterial	Four-lane limited access
Skidaway Road	Urban Principal Arterial	Two-lane; four-lane
		approaching Victory Drive
		intersection
Whatley Avenue	Urban Collector	Two-lane

Previous Study and Recent Improvements

Because of the congestion and intense development in the area, several recommendations to improve operations have been explored by local jurisdictions and GDOT. The 2009 Congestion Management Process (CMP) analyzed the area immediately surrounding the Home Depot/Target/Staples shopping center, including the Truman Parkway interchange. The CMP update recommended four improvements:

- 1. Implement a dual left turn lane configuration for the westbound traffic exiting the shopping center at the Victory Drive intersection with Wallin Street.
- 2. Reconfigure Rowland Avenue at Skidaway Road to align with the entrance into the shopping center.
- 3. Install a signal at the new Rowland Avenue/Shopping Center entrance intersection identified in Recommendation #2 above.
- 4. Work with the shopping center property owners to close off the northernmost entrance bay in the parking lot by the Wallin Street entrance. This is required to allow enough vehicle storage in the dual left turn-lane bays.

Subsequent to the CMP, the long range transportation plan adopted in 2009 includes an operational improvement project for the Victory Drive/Truman Parkway interchange area. The general project location is shown in Figure 8.

The City of Savannah is currently working with GDOT to lengthen the left-turn lane from US 80 eastbound onto Wallin Street northbound. Any improvement project will need to address the drainage inlet located near the current end of the turn lane. GDOT recently completed a project to add a second right-turn lane from northbound Truman Parkway onto Victory Drive. The City of Savannah also improved signal timing in 2010 with the goal of reducing congestion related to the Truman Parkway.

Chatham County has a long-standing SPLOST project to improve Skidaway Road, which includes realigning Rowland Avenue at the Target shopping center entrance, relocating a traffic signal there, and extending 52nd Street east to connect to Sunset Boulevard. The Skidaway Road project is at the concept level now and will need future public involvement efforts as part of the final design.

Development Character

Figure 9 shows the existing land use in the study area. Victory Drive is characterized by big box and strip commercial development, with a few multifamily residential developments. Victory Drive has been designated by the Coastal Region (CORE) MPO as a Historic Amenity Corridor, a Canopy Amenity Corridor, and a Gateway Corridor. No other highway in the sector is a designated amenity corridor.

Skidaway Road is also a commercial corridor, with characteristic strip development. Although Skidaway Road has a smaller scale than Victory Drive, both are generally lined with parking lots.

Rowland Avenue, one block south of Victory Drive acts as a service road for most parcels that front on Victory Drive and has industrial and commercial uses on the south side of the street. The parcels on the south side of the street typically contain one or two aisle parking lots that front on Rowland Avenue.

The remainder of the study area is primarily single family residential or vacant land. According to 2009 land use data, of the 968 parcels in the study area, 217 (or 22%) are vacant or undeveloped. This represents 109 (26%) of 415 acres, a significant share of the land.

There is currently a large commercial site west of Truman Parkway which formerly housed the Bacchus car dealership. Whole Foods has expressed interest in the site. Currently, the site is only accessed from Victory Drive/US 80. However, the City owns a large parcel with access to Limerick Street, which runs on the west side of the Bacchus site, and Kerry Street, which currently dead-ends at Dixie Street. Increased traffic from a major retailer such as Whole Foods could degrade the performance of Victory Drive and the Truman Parkway ramps further.

Multimodal Users

Figure 10 shows the multimodal transportation network in the study area. The majority of roads do not have sidewalks or bicycle facilities. The area has local bus service operated by Chatham Area Transit (CAT). There are bus routes on Victory Drive and Skidaway Road. Skidaway Road does not have sidewalks. In addition to the sidewalk on the north side, there are walking paths worn along the south side of Victory Drive/US 80. There are intermittent sidewalks on 52nd Street. There is a sidewalk and bike lanes on Bee Road adjacent to Daffin Park.

Figure 13 and Figure 14 show a pedestrian walking on the south side of Victory Drive, between a drainage swale and the roadway.

Traffic Conditions

The road network is regularly congested, especially during peak times in the afternoon on weekdays and on weekends when shopping trips peak. Figure 11 shows estimated road network congestion based on the regional travel demand model. Figure 14 shows the signal at Victory Drive and Wallin Street, with left-turning traffic blocking the through lane as the signal changes to yellow.

Specific congested areas include:

- Victory Drive in the Truman Parkway interchange area and Wallin Street intersection
 - Victory Drive left-turning vehicles onto northbound Wallin Street block the left through lane on Victory Drive
 - Signal at Victory Drive and Truman Parkway northbound off ramp; queues from Wallin Street signal extend to Truman Parkway at peak hours.
- Skidaway Road at 52nd Street
- Skidaway Road at Wallin Street

According to the City of Savannah Traffic Engineer, traffic signals on the Victory Drive/US 80 corridor from Bee Road to east of Skidaway Road are coordinated based on time of day. Signals on Skidaway Road north of Victory Drive are also coordinated by time of day. Figure 12 shows the location of signalized intersections.

Access Management

Of the three arterials in the study area, Skidaway Road and Victory Drive/US 80 provide access to development along the roadside. As a limited access road, Truman Parkway only provides access to the road network at the Victory Drive/US 80 interchange. Because it is a major east-west arterial both regionally and nationally, US 80 is intended to primarily serve through traffic. However, the high degree of access provided along US 80 limits the efficiency of through movements. The figures below show that both driveway spacing and median opening spacing are below standards recommended by the Georgia Department of Transportation (GDOT).



Figure 2 Median Opening Spacing

The Georgia Department of Transportation (GDOT) recommends a minimum driveway spacing of294 feet on roadways with right-turn lanes and a speed limit of 40mph¹. The figures below show that segments on both eastbound and westbound US 80 do not meet the recommended spacing, but that eastbound has many more driveways than are recommended.

¹ Georgia Department of Transportation. October 2009. *Regulations for Driveway and Encroachment Control.*



Figure 3 Eastbound Driveway Spacing between Intersections



Figure 4 Westbound Driveway Spacing between Intersections

The driveway spacing on Skidaway Road is also below standard for the majority of the study area. Figure 5 and Figure 6 show the applicable driveway spacing, which includes driveways on both sides of the road where the road is undivided; points below the red line indicate areas with substandard driveway spacing. Figure 16 shows several closely spaced driveways on Skidaway Road, with the queue at the traffic signal blocking adjacent driveways. Driveways in the signal's influence area limit the capacity of the roadway and the effectiveness of the signal.



Figure 5 Northbound Skidaway Road Driveway Spacing between Intersections



Figure 6 Southbound Skidaway Road Driveway Spacing between Intersections

Crash History

The study team reviewed the most recently available crash history from the CARE database managed by GDOT. Crashes from 2007-2009 are included in the analysis. The figure below shows overall crash count by location. The thickness of the roadway centerline represents the number of crashes summed by half-mile segments. The circles represent the total number of crashes in the database for the precise location shown.



Figure 7 Crash Count 2007-2009

The table below shows a summary of crashes by type at each major signalized intersection in the study area. The predominance of rear end collisions suggests that general congestion and queue lengths may be an issue, while other potential causal factors include poor visibility of signals, inadequate signal timing, or large turn volumes.



Victory Drive and Bee Road Intersection and Influence Area						
Manner of Collision	2007-2009 Count	Percent of Intersection Crashes				
Angle	13	25%				
Head On	1	2%				
Rear End	23	44%				
Sideswipe – Same Direction	5	10%				
Sideswipe – Opposite Direction	1	2%				
Not a Collision with a motor vehicle	9	17%				

Table 1 Intersection Crashes in the Study Area

Victory Drive and Truman Parkway Ramps intersections and influence area						
Manner of Collision 2007-2009 Count Percent of Intersection Cras						
Angle	13	16%				
Head On	1	1%				
Rear End	52	65%				
Sideswipe – Same Direction	12	15%				
Sideswipe – Opposite Direction	0	0%				
Not a Collision with a motor vehicle	2	3%				

Wallin Street and Victory Drive intersection and influence area

Manner of Collision	2007-2009 Count	Percent of Intersection Crashes
Angle	14	15%
Head On	5	5%
Rear End	60	65%
Sideswipe – Same Direction	10	11%
Sideswipe – Opposite Direction	1	1%
Not a Collision with a motor vehicle	3	3%

Victory Drive and Skidaway Road intersection and influence area

Manner of Collision	2007-2009 Count	Percent of Intersection Crashes
Angle	55	23%
Head On	6	3%
Rear End	136	57%
Sideswipe – Same Direction	28	12%
Sideswipe – Opposite Direction	2	1%
Not a Collision with a motor vehicle	10	4%

Whatley Avenue and Victory Drive intersection and influence area

Manner of Collision	2007-2009 Count	Percent of Intersection Crashes
Angle	15	36%
Head On	0	0%
Rear End	18	43%
Sideswipe – Same Direction	3	7%
Sideswipe – Opposite Direction	4	10%
Not a Collision with a motor vehicle	2	5%

52nd Street and Skidaway Road intersection

Manner of Collision	2007-2009 Count	Percent of Intersection Crashes
Angle	8	31%
Head On	3	12%
Rear End	10	38%
Sideswipe – Same Direction	3	12%
Sideswipe – Opposite Direction	0	0%
Not a Collision with a motor vehicle	2	8%

The study team also reviewed crash data for the northbound Truman Parkway exit ramp and influence area. From milepost 3.8 north/east to 5.1, there were 52 crashes in the three year period. Of those, only seven (7) were rear end collisions, and twelve (12) were same direction sideswipe collisions that may be related to queuing at the exit ramp.

Table 2 Crashes on Truman Parkway Northbound at Victory Drive

Manner of Collision	2007- 2009	Percent of
	Count	Crashes
Angle	9	17%
Head On	0	0%
Rear End	7	13%
Sideswipe – Same Direction	12	23%
Sideswipe – Opposite Direction	0	0%
Not a Collision with a motor vehicle	24	46%

Summary of Issues

- Truman Parkway serves as a barrier to traffic, limiting east-west movements to 52nd Street or Victory Drive/US 80.
- High level of access to Victory Drive/US 80 and Skidaway Road limits the capacity for through traffic.
- There is a bottleneck at the Truman Parkway and Victory Drive interchange due to traffic volumes, including both local traffic to shopping centers and through traffic between islands and Savannah.
- Constrained land area limits improvements that can be made without significant impacts to natural resources or private property.
- Previous development was approved without a process to estimate or mitigate traffic impacts. Layout of parking and commercial driveways results in queues and increased delay on Victory Drive.

Summary of Opportunities

- Proposed redevelopment and redevelopment opportunities
- Proposed and planned bicycle/pedestrian facilities
- Historic character and oak trees make Victory Drive a signature route in Savannah
- City of Savannah Economic Development Department activities to provide detailed plans on strategic corridors
- The County has a planned project to improve Skidaway Road through the study area
- GDOT has plans to improve the left turn lane from eastbound Victory Drive to northbound Wallin Street; Funding is pending.
- Improved local road connectivity through road projects or redevelopment

Recommendations

There are a number of issues that have been identified through the assessment of the area. In order to address the identified issues, as well as take advantage of the opportunities for Victory Drive to maintain its status as a signature route, as well as its historic character, several major recommendations have been developed. These recommendations are designed to ease the traffic congestion, particularly in the

area of the shopping centers and provide a long term solution in enhancing east-west parallel capacity, as well as improve the multimodal access and network along Victory Drive, Skidaway Road, and Wallin Street. Other studies and/or recommendations by the City of Savannah, Chatham County and the Georgia Department of Transportation have also been included in the development of these recommendations. The recommendations include the following:

- Continue with plans to improve the turn lanes and signal timing from the Truman Parkway northbound exit ramp onto Victory Drive and the improvements to the left turn lane from eastbound Victory Drive to northbound Wallin Street.
- Coordinate with the redevelopment opportunities, particularly west of Truman Parkway along Victory Drive to ensure the incorporation of pedestrian facilities, landscaping, and access management.
- Extend Kerry Street from Dixie Avenue across Truman Parkway into the shopping center parking lot between the Home Depot and Target stores. The roadway facility would continue through the parking lot and tie into Rowland Avenue, coordinated with the local plan to realign Rowland Avenue with the Skidaway Road access to the shopping area. The character and cross section of Rowland Avenue is currently suited to providing parallel access for Victory Drive to Whatley Avenue. This extension provides the opportunity to provide additional or improved ingress/egress to the shopping area, as well as upgrade the parking area from a "sea of asphalt" to a more urban pattern which enhances the character of the area.
- Coordinate with County plans to upgrade the connection of 52nd Street and Skidaway Road. Currently, 52nd Street provides some lower volume, lower level parallel east-west capacity south of Victory Drive. Sunset Boulevard, which runs from Skidaway Road to Whatley Avenue, is more residential in character and in keeping with the character and traffic volumes of 52nd Street. This improved intersection and access to Sunset Boulevard could provide some additional lower level parallel east west capacity.
- Bicycle and pedestrian facilities should be incorporated whenever feasible to ensure the safety, and provide accessibility for multimodal users.
- Coordinate with the transit routes to provide safe and connected access to the stops along the routes within the study area.

Plan Update

Since the completion of the sector plan, several important efforts have occurred in the study area. The GDOT projects to improve the northbound Truman exit ramp at Victory Drive and the left turn lane eastbound from Victory Drive to Wallin Street have been completed. These projects have improved the operation of the intersections, although congestion is still an issue.

The southwest quadrant of the interchange at Truman Parkway and Victory Drive has undergone a significant redevelopment. The property on the south side of Victory Drive was redeveloped into a shopping area with a Whole Foods as the main anchor store. The properties on the north side of Victory Drive are subsequently being upgraded, with additional outparcels developed or developing. The

intersection of Victory Drive and Dixie Avenue has been upgraded, as well as access into these redeveloped properties. Pedestrian facilities have also been upgraded, as well as the replanting of palm trees in the median to ensure the continuation of the historic avenue of palms.

The additional recommendations described above continue to be viable long-range improvements.



Map Series





Figure 9 Existing Land Use



Figure 10 Multimodal Network



Figure 11 Existing Traffic



Figure 12 Traffic Control Devices



Figure 13 Pedestrian in Victory Drive walking path (just east of Wallin Street)



Figure 14 Victory Drive Worn Roadside Path



Figure 15 Left-turn Queue Blocking Eastbound Through Traffic on Eastbound Victory Drive



Figure 16 Signal at Target/Home Depot Driveway and Skidaway Road



Thoroughfare Plan

May, 2014



The Thoroughfare Plan

To achieve the goals of the *Total Mobility Plan*, as well as those of the updated Comprehensive Plan, the CORE MPO, together with local jurisdictions, developed a Thoroughfare Plan for the region.

This Thoroughfare Plan, coordinated with the non-motorized plan, is intended to:

- Ensure/increase accessibility, mobility, and connectivity for people and freight.
- Promote safe and efficient travel for all users and create a framework for common sense tradeoffs between automobile capacity and multimodal design elements.
- Support community development and land use goals and promote a sense of place and support activities with on-street parking, bike travel, land access, and pedestrian friendly intersections.
- Establish transparent expectations for transportation infrastructure and create consistency in code references to the road network, which provides predictable and consistent information to development community

Thoroughfare types are defined by their function in the road network as well as the character of the area they serve. The duality of transportation function and the relationship with the character, or context, of each facility informs each thoroughfare type's recommended design parameters. Thoroughfare planning is promoted as part of a larger movement called context sensitive design or context sensitive solutions. The Institute of Transportation Engineers (ITE) defines context sensitive solutions (CSS) as follows:

CSS is a different way to approach the planning and design of transportation projects. It is a process of balancing the competing needs of many stakeholders starting in the earliest stages of project development. It is also flexibility in the application of design controls, guidelines and standards to design a facility that is safe for all users regardless of the mode of travel they choose.

In this planning effort, the CORE MPO worked closely with its local planning partners to identify the appropriate context sensitive parameters for each roadway classification and developed typical sections that incorporated these treatments. A technical working group was formed to develop these typical sections and the technical staff from the MPO and the city and county met regularly to review and refine the work efforts. These desired typical sections provide the framework for identifying deficiencies in the existing network and a guideline for future infrastructure. The flow chart below depicts the planning process for the development of the Thoroughfare Plan.



The working group built on the standard functional classification naming convention to identify the roadway classifications. Two contexts or character areas were identified for each classification. These types included Type A or Urban, which includes walkable, urban facilities, and Type B or Suburban, which includes the standard, auto-dominated, or special district facilities. The roadway classifications include Major Arterial, Minor Arterial, and Collector. The effort does not include local streets.

The chart below depicts the design parameters for each classification. Following the chart, the typical sections for each classification are shown and then the Thoroughfare Plan map. The design parameters and typical sections were cross-referenced with each facility in the planning area. Any missing design elements were identified and those projects were incorporated into the Vision Plan, or unfunded project list. The thoroughfare effort was completed in coordination with the Non-motorized Plan.

Thoroughfare Plan Facility Types

Type A: Urban

Thoroughfare Type	Major Arterial	Minor Arterial	Collector
HPMS/GDOT Functional	Principal Arterial	Principal Arterial	Minor Arterial
Classification	Minor Arterial	Minor Arterial	Major Collector*
	Major Collector*	Minor Collector*	Minor Collector*
			Local
Right of Way Width	84 ft. to 122 ft.	82 to 130 ft.	69 to 120 ft.
Design Speed	35 to 40 mph	30 to 35 mph	30 to 35 mph
Target Speed	30 to 35 mph	25 to 30 mph	25 to 30 mph
Number of Lanes	4 to 6	2 to 4	2 to 4
Lane Width	11 – 12 ft.	11 ft.	11 ft.
Median	14 ft. min., 20 ft. preferred plus 3 ft.	14 ft. min., 16 ft. preferred plus 3 ft.	Optional – 14 ft. plus 3 ft. total curb and
	total curb and gutter	total curb and gutter (if used, 11 ft. lane	gutter (if used, 11 ft. lane required for
		required for fire access)	fire access)
Bicycle Facility	Bike Lane 5 ft. min., 6 ft. preferred	Bike Lane 5 ft. min., 6 ft. preferred	Bike Lane 6 ft.
Parking Lanes	None	8 ft. preferred	7 ft. min., 8 ft. preferred
Curb and Gutter	3 ft. (incl. both sides)	3 ft. (incl. both sides)	3 ft. (incl. both sides)
Pedestrian Buffer	10 ft. tree well or 8 to 10 ft. planting	10 ft. tree well or 6 to 10 ft. planting	10 ft. tree well or 6 to 10 ft. planting
	strip	strip	strip
Walkway	Sidewalk 4 ft. min., 8 ft. preferred	Sidewalk 4 ft. min., 6 ft. preferred; may	Sidewalk 4 ft. min., 6 ft. preferred; In
		be max. of 15 ft. in lieu of pedestrian	predominately commercial ground floor
		buffer in predominately commercial	uses, 8-10 ft. sidewalk preferred
		uses	
Roadside Width**	18 ft. recommended	21 ft. recommended in predominantly	16 ft. recommended in predominantly
	12 ft. min.	commercial ground floor uses	commercial ground floor uses
		12 ft. min.	10 ft. min.

Type B: Suburban

Thoroughfare Type	Major Arterial	Minor Arterial	Collector
HPMS/GDOT Functional	Principal Arterial	Principal Arterial	Minor Arterial
Classification	Minor Arterial	Minor Arterial	Major Collector*
	Major Collector*	Minor Collector*	Minor Collector*
			Local
Right of Way Width	84 ft. to 122 ft.	94 to 124 ft.	69 to 103 ft.
Design Speed	45 to 65 mph	40 to 55 mph	30 to 50 mph
Target Speed	35 to 55 mph	30 to 45 mph	25 to 40 mph
Number of Lanes	4 to 6	2 to 4	2
Lane Width	11 – 12 ft.	11 ft.	11 ft.
Median	14 ft. min., 20 ft. preferred	14 ft.	None
Bicycle Facility	Optional 10 ft. separated pathway (one	Bike Lane 5 ft. min., 6 ft. preferred	Bike Lane 6 ft.
	side) or as specified in Non-motorized		
	Plan		
Parking Lanes	None	None	7 ft. min., 8 ft. preferred
Curb and Gutter	3 ft. (incl. both sides)	3 ft. (incl. both sides)	3 ft. (incl. both sides)
Pedestrian Buffer	10 ft. tree well or planting strip	8 - 10 ft. tree well or planting strip	6 to 10 ft. tree well or planting strip
Walkway	Optional 10 ft. separated pathway (one	Sidewalk 4 ft. min., 6 ft. preferred; may	Sidewalk 4 ft. min., 6 ft. preferred
	side) or as specified in Non-motorized	be max. of 15 ft. in lieu of pedestrian	
	Plan	buffer in predominately commercial	
		uses	

Dry Utilities: Under sidewalk/planting strip

Water/Sewer: Outside R/W or under roadway

* Urbanized Collectors are not differentiated as Major or Minor

** Roadside width should include an additional 1 to 1.5 ft. frontage zone along walls, facades, and fences





Urban Collector (Type A) dry Utilities GAS ELECTRIC TELEPHONE CABLE ELECTR O***** SIDEWALK PEDESTRIAN (4' min, BUFFER (6' to 10') 6' pref) BUFFER (6' to 10') PARKING LANE (7' min, 8' pref.) PARKING LANE (7' mln, 8' pref.) 1·2 11' TRAVEL LANE(S) 1-2 11' TRAVEL LANE(S) ROADSIDE BIKE LANE (6') BIKE LANE (6') ROADSIDE RIGHT OF WAY (69' to 122')



* Note: Dry utilities located under sidewalk and/or pedestrain buffer. Water/Sewer located outside right of way or under travelway.



Thoroughfare Needs - Major Arterials									
	THOROLIGHEARE		TERMINI	LIRBAN/	LENGTH		<u> </u>		
NAME	CLASSIFICATION	FROM	то	SUBURBAN	(miles)	LANES	MEDIAN	SIDEWALK	BIKE LANE
		Derenne	Middleground Rd	Suburban	2.42				
		Apache Ave	1-95	Urban	7.02			X (L)	
ABERCORN ST	Major Arterial	White Bluff Rd	Largo Rd	Urban	2.81				
		Arts Dr	1-95	Urban	7.49			X (R)	
		Derenne	1-95	Urban	12.96				X (L&R)
AIRWAYS AVE	Major Arterial	1-95	Savannah/Hilton Head Airport	Suburban	1.53			X (L&R)	X (L&R)
BONNYBRIDGE RD	Minor Arterial	Augusta Rd	17/N Coastal Hwy	Suburban	0.94			X (L&R)	X (L&R)
BOURNE AVE	Major Arterial	Commerce Blvd	25/N Coastal Hwy	Suburban	1.43		Х	X (L&R)	X (L&R)
BUTLER AVE	Major Arterial	16th St	US 80/1st st	Urban	1.45		Х		X (L&R)
		Garrard Ave	US 80	Suburban	3.99				
CHATHAM PKWY	Major Arterial	US 17/Ogeechee Rd	Southern Blvd	Suburban	1.19		v	X (L&R)	X (L&R)
		Park of Commerce Way	US 80	Suburban	1.40		X		
		I-516	LaRoche Ave	Suburban	2.96				
DE RENNE AVE	Major Arterial	Abercorn St	LaRoche Ave	Suburban	2.56		v		X (L&R)
		Skidaway Rd	LaRoche Ave	Suburban	0.53		Υ Λ	X (L&R)	
DEAN FOREST RD	Major Arterial	US 17/Ogeechee Rd	I-16	Suburban	6.04	2	х	X (L&R)	X (L&R)
		Middleground Rd	Abercorn St	Suburban	0.92				V (I 8 D)
W MONTGOWERY CROSS RD	Major Arterial	Abercorn St	White Bluff Rd	Suburban	3.00			X (L)	X (L&R)
		White Bluff Rd	Truman Pkwy	Suburban	2.37				
	Maior Artorial	White Bluff Rd	Atwood St	Suburban	0.20		v	V (I Q D)	ע (ו 9 ח)
E MONTGOMERT CROSS RD	Major Arteria	Waters Ave	Lake Mayer Rd	Suburban	1.07		- X	X (LQR)	X (LQR)
		Atwood St	Waters Ave	Suburban	0.83			X (L)	
		White Bluff Rd	Waters Ave	Suburban	0.99			X (L&R)	
EISENHOWER DR	Major Arterial	Waters Ave	Shorty Cooper Rd	Urban	0.99		Х	X (L)	X (L&R)
		Shorty Cooper Rd	Skidaway Rd	Urban	0.46				
ISLANDS EXPY	Major Arterial	E President St	US 80	Urban	5.12			X (L&R)	X (L&R)
MAIN ST	Major Artorial	Foundation Dr	S of Minus Ave	Suburban	0.38		v	X (L&R)	V (I 8.D)
MAIN 31	Major Arteria	S of Minus Ave	Brampton Ave	Suburban	0.34		^	X (R)	A (LQR)
	Major Artorial	County Line	S of Dean Forest Rd	Suburban	6.70			X (L&R)	
OGLECHEL KD	Major Arteria	S of Dean Forest Rd	I-516	Suburban	4.01		Х	X (L&R)	X (L&R)
		Quacco Rd	Westbrook Ln	Suburban	0.52	2	Х		
POOLER PKWY	Major Arterial	Westbrook Ln	Blue Moon Xing	Urban	0.13	2		X (L&R)	X (L&R)
		Blue Moon Xing	1-95	Urban	0.32				
S CHERRY ST	Major Arterial	Bloomingdale Rd	US 80	Urban	0.77	2	Х	X (L&R)	X (L&R)
		I-516	Minis Ave	Suburban	0.57			X (L&R)	
STATE HIGHWAY 21	Major Arterial	Minis Ave	Smith Ave	Urban	1.49		Х		X (L&R)
		Smith Ave	County line	Suburban	8.71			X (L&R)	

NANAE	THOROUGHFARE		TERMINI	URBAN/	LENGTH	NEEDS			
NAME	CLASSIFICATION	FROM	то	SUBURBAN	(miles)	LANES	MEDIAN	SIDEWALK	BIKE LANE
	Major Arterial	SR 21	Main St	Suburban	0.10		Х	X (L&R)	X (L&R)
		Main St	Minus Ave	Suburban	0.41			X (R)	
		Minus Ave	Brampton Rd	Suburban			-	V (I 8.D)	
		Brampton Rd	Gibbons Rd	Suburban		2	-	X (LQN)	
U.S. HIGHWAT 17 ALT	Minor Arterial	Gibbons Rd	S of Blackburn St	Suburban		2	X	X (R)	X (L&R)
		S of Blackburn St	Dorset Rd	Suburban				X (L&R)	
		Dorset Rd	Appleby Rd	Suburban					
		Appleby Rd	State line	Suburban			-	X (L&R)	
		County line	Pooler Pkwy	Suburban	3.79			X (L&R)	
		Pooler Pkwy	Brighton Woods Dr	Urban	0.28]		
		Brighton Woods Dr	W Collins St/Louisville Rd	Urban	0.36		х	X (R)	
		W Collins St/Louisville Rd	I-95	Suburban	1.23	2		X (L&R)	
		1-95	Bourne Ave	Suburban	0.19			X (L8	X (L&R)
		Bourne Ave	N of Coleman Blvd	Suburban	0.50			N/ (1, 0, 5)	
		N of Coleman Blvd	Alfred St	Suburban	5.16			X (L&R)	
U.S. HIGHWAY 80	Major Arterial	Alfred St	I-516	Suburban	0.57		X		
		Islands Expressway	Bryan Woods Rd	Suburban	0.84				
		Bryan Woods Rd	Suncrest Blvd	Suburban	0.65			1	
		Suncrest Blvd	Johnny Mercer Blvd	Suburban	1.00			1	
		Johnny Mercer Blvd	E of Bull River	Suburban	1.01	2	Х	X (L&R)	
		E of Bull River	N of Ft Pulaski	Suburban	3.43				
		N of Ft Pulaski	Lazaretto Creek	Suburban	1.07	2			X (L&R)
		Lazaretto Creek	Teresa Ln	Suburban	1.34				
		Teresa Ln	Butler Ave	Suburban	1.28				
W BAY ST	Major Arterial	I-516	US 80	Suburban	0.34				X (L&R)
		Coffee Bluff Rd	Willow Rd	Suburban	1.41	2	Х	V (I 8.D)	
		Willow Rd	Turtle Creek Rd	Urban	0.55			A (LQR)	
		Turtle Creek Rd	mall driveway	Suburban	1.76			X (L)	1
WHITE BLUFF RD	Major Arterial	mall driveway	Abercorn St	Suburban	0.16			X (L&R)	X (L&R)
		Abercorn St	Stephenson Ave	Suburban	0.77			X (L)	
		Stephenson Ave	Johnston St	Suburban	0.61			X (L&R)	
		Johnston St	Derenne Ave	Suburban	0.44			X (R)	

Thoroughfare Needs - Minor Arterials

	THOROUGHEARE	1	FRMINI	LIRBAN/	LENGTH		N	FFDS	
NAME	CLASSIFICATION	FROM	то	SUBURBAN	(miles)	LANES	MEDIAN	SIDEWALK	BIKE LANE
		Pooler Pkwy	Highlands Blvd	Suburban	3.06				X (L&R)
BENTON BLVD	Minor Arterial	N of Mulberry Rd	Highlands Blvd	Suburban	2.69			X (R)	·····
BLOOMINGDALE RD	Minor Arterial	I-16	Railroad	Suburban	1.87		Х	X (L&R)	X (L&R)
BONNYBRIDGE RD	Minor Arterial	Augusta Rd	17/N Coastal Hwy	Suburban	0.94			X (L&R)	X (L&R)
BRYAN WOODS RD	Minor Arterial	Johnny Mercer Blvd	US 80/Islands Expwy	Urban	0.93		х	X (L&R)	X (L&R)
	Minor Artorial	Whitefield Ave	Green Island Rd	Suburban	3.42			V (I 8.P)	V (I 0 D)
DIAMOND CSW1	Minor Arteria	Whitefield Ave	Skidaway Island Park Rd	Suburban	3.35		Х	A (LQR)	X (LQR)
FERGUSON AVE	Minor Arterial	Shipyard Rd	Skidaway Rd	Suburban	3.59		Х	X (L&R)	X (L&R)
		1-95	County line	Suburban	8.35				
FORT ARGYLE RD	Minor Arterial	1-95	Leopard Ln	Suburban	3.57		х	X (L&R)	X (L&R)
		Canvasback Dr	County line	Suburban	1.86				
		Montgomery Cross Rd	Stephenson Ave	Suburban	1.19				
HODGSON MEMORIAL DR	Minor Arterial	Mall Way	Stephenson Ave	Suburban	0.81			X (L&R) X (L)	X (L&R)
		Montgomery Cross Rd	N of E Fairmont Ave	Suburban	0.15				
JOHN CARTER RD	Minor Arterial	Fort Argyle Rd	Little Neck Rd	Suburban	3.16		х	X (L&R)	X (L&R)
JOHNNY MERCER BLVD	Minor Arterial	US 80	US 80	Urban	2.35			Y (I & P)	X (L&R)
		Turner Creek	US 80	Urban	2.43		Х	X (LQII)	
LITTLE NECK RD	Minor Arterial	US 17/Ogeechee Rd	I-16	Suburban	8.64		Х	X (L&R)	X (L&R)
MALL BLVD		Waters Ave	N of Hodgson Memorial	Suburban	0.59			X (L)	
	Minor Arterial	N of Hodgson Memorial	Mall Way	Suburban	0.24		х		X (L&R)
		Mall Way	Abercorn St	Suburban	0.09			X (L&R)	
MIDDLE LANDING RD	Minor Arterial	Fort Argyle Rd	New Hampstead	Suburban	3.04		Х	X (L&R)	X (L&R)
MIDDLEGROUND RD	Minor Arterial	Abercorn St	W Montgomery Cross Rd	Suburban	1.77				X (L&R)
NEW HAMPSTEAD PKWY	Minor Arterial	Middle Landing Rd	Little Neck Rd	Suburban	0.02			X (L&R)	X (L&R)
OLD RIVER RD	Minor Arterial	Fort Argyle Rd	County line	Suburban	1.71		Х	X (L&R)	X (L&R)
QUACCO RD	Minor Arterial	US 17/Ogeechee Rd	Pooler Pkwy	Suburban	4.80		Х	X (L&R)	X (L&R)
		Parkersburg Rd	Malibou Cir	Suburban	1.61			X (L&R)	X (L&R)
SKIDAWAY RD	Minor Arterial	Malibou Cir	Peeple Dr	Urban	0.45		х		
		Peeple Dr	Derenne Ave	Suburban	1.14			X (L&R)	
STATE HIGHWAY 30	Minor Arterial	County Line	SR 21	Suburban	3.41		Х	X (L&R)	X (L&R)
		White Bluff Rd	Abercorn St	Suburban	0.16			X (L&R)	X (L&R)
STEPHENSON AVE	Minor Arterial	Abercorn St	Hodgson Memorial	Suburban	0.32		х		
		Hodgson Memorial Dr	Waters Ave	Suburban	0.51				X (L&R)
		Main St	Minus Ave	Suburban	0.41			X (R)	
	ł	Minus Ave	Brampton Rd	Suburban	0.34			X (I & R)	
		Brampton Rd	Gibbons Rd	Suburban	0.38	2			
U.S. HIGHWAY 17 ALT	Minor Arterial	Gibbons Rd	S of Blackburn St	Suburban	0.27	2	х	X (R)	X (L&R)
		S of Blackburn St	Dorset Rd	Suburban	2.54			X (L&R)	
		Dorset Rd	Appleby Rd	Suburban	0.31				
		Appleby Rd	State line	Suburban	2.56			X (L&R)	
W GWINNETT ST	Minor Arterial	Telfair Rd	I-516	Suburban	0.54		Х	X (L&R)	X (L&R)
		Whitefield Ave	E Montgomery Cross Rd	Suburban	1.38			X (L&R)	
WATERS AVE	Minor Arterial	E Montgomery Cross Rd	Stephenson Ave	Suburban	1.16			X (R)	X (L&R)
		Stephenson Ave	Derenne Ave	Urban	1.05			X (L&R)	

		Tł	noroughfare Needs - Co	llectors					
NAME	THOROUGHFARE	1	ERMINI	URBAN/	LENGTH		1	NEEDS	
	CLASSIFICATION	FROM	то	SUBURBAN	(miles)	LANES	MEDIAN	SIDEWALK	BIKE LANE
ACL BLVD	Collector	Louis Mills Blvd	Liberty Pkwy	Suburban	0.30			X (L&R)	X (L&R)
AL HENDERSON BLVD	Collector	Gateway Blvd	Little Neck Rd	Suburban	1.50			X (R)	X (L&R)
ALFRED ST	Collector	US 80	Hopper St	Suburban	0.95			X (L&R)	X (L&R)
		Roger Warlick Dr	Abercorn St	Suburban	0.26			V (I 8.P)	
APACHE AVE	Collector	Mohawk St	Belfair Dr	Urban	0.17				X (L&R)
		Abercorn St	Mohawk St	Urban	0.53			X (R)	
	Collector	Skidaway Rd	Robin Hood Dr	Suburban	0.38				X (L&R)
BEAUWONT DR	Collector	Damascus Rd	Robin Hood Dr	Suburban	0.12			X (L&R)	
BERWICK BLVD	Collector	US 17/Ogeechee Rd	Trail Creek Lane	Urban	2.02			X (L)	X (L)
	Collector	Saybrook Point	17/Ogeechee Rd	Suburban	1.69				X (L&R)
BRADLET BLVD	Collector	Grayson Ave	17/Ogeechee Rd	Suburban	1.23			X (L&R)	
BRADLEY POINT RD	Collector	Anchor Ct	Johnny Mercer Blvd	Suburban	0.85			X (L&R)	X (L&R)
BRAMPTON AVE	Collector	US 80	I-516/SR 21	Suburban	0.36			X (L&R)	X (L&R)
BRAMPTON RD	Collector	Augusta Rd/SR 21	Green St	Suburban	1.23			X (L&R)	X (L&R)
BUCKHALTER RD	Collector	Garrard Ave	US 17/Ogeechee Rd	Suburban	2.40			X (L&R)	X (L&R)
BUSH RD	Collector	Fort Argyle Rd	Little Neck Rd	Suburban	2.53			X (L&R)	X (L&R)
CANEBRAKE RD	Collector	US 17/Ogeechee Rd	Gateway Blvd	Suburban	0.92			X (R)	X (I & R)
CANEDRAKE ND		N of Shady Grove Ln	Gateway Blvd	Suburban	0.63			X (L&R)	X (EQII)
CENTER DR	Collector	McAlpin Dr	Sullivan Dr	Suburban	0.29			X (L&R)	X (L&R)
CHEVIS RD	Collector	Wild Heron Rd	US 17/Ogeechee Rd	Suburban	2.30			X (L&R)	X (L&R)
COFFEE BLUFF RD	Collector	E Back St	Mill Court	Suburban	1.76			X (L&R)	X (L&R)
COMMERCIAL DR	Collector	Hodgson Memorial Dr	Eisenhower Dr	Suburban	0.44			X (L&R)	X (L&R)
	Collector	Penn Waller Rd	Walthour Rd	Urban	0.78				X (I & R)
	Collector	Angel Oaks Dr	S of Vickery Ln	Urban	0.39			X (R)	
CORNELL AVE	Collector	Eisenhower Dr	Waters Ave	Urban	0.68			X (L)	X (I & R)
	concetor	MacArthur Dr	Waters Ave	Urban	0.10			X (L&R)	X (EQR)
COTTONVALE RD	Collector	Salt Landing Way	US 17/Ogeechee Rd	Suburban	0.72			X (L&R)	X (L&R)
		SR 21/Augusta Rd	end	Suburban	1.54				
CROSSGATE RD	Collector	SR 21/Augusta Rd	Railroad	Suburban	0.56			X (I & R)	X (I & R)
	concetor	S Coastal Hwy	end	Suburban	0.66		****		X (EQIT)
		Railroad	Evora St	Suburban	0.15			X (L)	
CROSSROADS PKWY	Collector	Airways Ave	Jimmy Deloach Pkwy	Suburban	3.35			X (L&R)	X (L&R)
	Collector	Windsor Rd	Abercorn St	Urban	0.61	004000	****		X (I & R)
	concetor	Windsor Rd	Collingwood Dr	Urban	0.47			X (L)	
DUTCHTOWN RD	Collector	Apache Ave	Abercorn St	Urban	0.94			X (L&R)	X (L&R)
FAIR ST	Collector	Louisville Rd	Alfred St	Suburban	0.20			X (R)	X (L&R)

NANAE	THOROUGHFARE	TE	RMINI	URBAN/	LENGTH	NEEDS			
NAME	CLASSIFICATION	FROM	то	SUBURBAN	(miles)	LANES	MEDIAN	SIDEWALK	BIKE LANE
E GATEWAY BLVD	Collector	Abercorn St	Al Hendeson Blvd	Suburban	0.45			X (L&R)	X (L&R)
GARRARD AVE	Collector	Buckhalter Rd	US 17/Ogeechee Rd	Suburban	1.77			X (L&R)	X (L&R)
GRANGE RD	Collector	SR 21/Augusta Rd	end	Suburban	1.67			X (L&R)	X (L&R)
GREEN ISLAND RD	Collector	Lufburrow Way	Diamond Causeway	Suburban	2.06			X (L&R)	X (L&R)
GRIMBALL POINT RD	Collector	Hopecrest Ave	Waite Dr	Suburban	0.43			X (L&R)	X (L&R)
	Collector	Grove Point Island Rd	King George Blvd	Suburban	2.17			X (L)	V (I & D)
GROVE POINT RD	Collector	Georgetown Grove Apt	Abercorn St	Suburban	0.16			X (L&R)	X (L&R)
GULFSTREAM RD	Collector	Ida J Gadsden Dr	Augusta Rd/SR 21	Suburban	2.64			X (L&R)	X (L&R)
	Collector	Stephenson Ave	Derenne Ave	Suburban	1.06				V (I & D)
	Collector	Stephenson Ave	Jackson Woods Blvd	Suburban	0.23			X (R)	A (LQR)
HAMPSTEAD AVE	Collector	Mildred St	White Bluff Rd	Suburban	0.55			X (L&R)	X (L&R)
HENDLEY DR	Collector	Monteith Rd	Augusta Rd/SR 21	Suburban	0.51			X (L&R)	X (L&R)
HIGHLANDS BLVD	Collector	Jimmy DeLoach Pkwy	Benton Blvd	Suburban	0.81			X (L)	X (L&R)
HOPECREST AVE	Collector	LaRoche Ave	Grimball Point Rd	Suburban	0.18			X (L&R)	X (L&R)
HOWARD FOSS DR	Collector	Beaumont Dr	Bona Bella Ave	Suburban	0.91			X (L&R)	X (L&R)
KESSLER AVE	Collector	US 80	Old Louisville Rd	Suburban	0.68			X (L&R)	X (L&R)
KING GEORGE BLVD	Collector	Wild Heron Rd	Abercorn St	Urban	1.89			X (R)	V (I & D)
	Collector	Abercorn St	Westminster Way	Suburban	0.58			X (L&R)	
LAKESIDE BLVD	Collector	SR 21/Augusta Rd	Moonlight Trail	Suburban	1.02				X (L&R)
	Collector	Spanish Moss Rd	Windsor Rd	Suburban	1.09			X (L&R)	X (L&R)
		Windsor Rd	Abercorn St	Urban	0.68			X (R)	
LANGO DR		Abercorn St	Wilshire Blvd	Urban	0.45			X (L&R)	
		Wilshire Blvd	Tibet Ave	Suburban	0.44			X (L)	X (L&R)
LAROCHE AVE	Collector	W Bluff Dr	Derenne Ave	Suburban	2.64			X (L&R)	X (L&R)
		Acl Blvd	Staley Ave	Suburban	0.49			X (L&R)	X (L&R)
LIBERTY PKWY	Collector	Mills B Lane Blvd	US 80/Ogeechee Rd	Suburban	0.19				
		Staley Ave	Mills B Lane Blvd	Suburban	0.87			X (L)	
LOUIS MILLS BLVD	Collector	Garrard Ave	Acl Blvd	Suburban	0.59			X (L&R)	X (L&R)
	Collector	US 80	Stiles Ave	Suburban	1.77			X (L&R)	V (I & D)
LOUISVILLE KD	Collector	Stiles Ave	W Boundary St	Suburban	0.44			X (L)	A (LQR)
MCWHORTER DR	Collector	Diamond Cswy	Modena Island Dr	Suburban	4.14			X (L&R)	X (L&R)
MEINHARD RD	Collector	1-95	SR 30	Suburban	1.73			X (L&R)	X (L&R)
MERCY BLVD	Collector	Woodley Rd	McAuley Dr	Suburban	0.40			X (R)	X (L&R)
		Rio Rd	Chaintree Dr	Urban	0.36			X (L&R)	
MOHAWK ST	Collector	Chaintree Dr	Cail Dr	Urban	0.04			X (L)	V (I 8.D)
	CONECTO	Cail Dr	Apache Ave	Urban	0.10				- X (L&R) -
		Apache Ave	Abercorn St	Urban	0.40			X (L&R)	

NAME	THOROUGHFARE	TI	URBAN/	LENGTH	NGTH NEEDS				
	CLASSIFICATION	FROM	то	SUBURBAN	(miles)	LANES	MEDIAN	SIDEWALK	BIKE LANE
MONTEITH RD	Collector	1-95	E of Hendley Rd	Suburban	0.71			X (L&R)	X (L&R)
MONTGOMERY ST	Collector	Mildred St	Derenne Ave	Suburban	0.39			X (L&R)	X (L&R)
NORWOOD AVE	Collector	Skidaway Rd	LaRoche Ave	Suburban	1.16			X (L&R)	X (L&R)
NOTTINGHAM DR	Collector	S Robinhood Dr	LaRoche Ave	Suburban	0.47			X (L&R)	X (L&R)
OLD LOUISVILLE RD	Collector	US 80	Kessler Ave	Suburban	3.03			X (L&R)	X (L&R)
OLD MONTGOMERY RD	Collector	Whitefield Ave	E Montgomery Cross Rd	Suburban	1.28			X (R)	X (L&R)
PAULSEN ST	Collector	Oxford Dr	Derenne Ave	Suburban	0.08				X (L&R)
		Walthour Rd	S of Port Royal Dr	Suburban	0.94			X (R)	
PENN WALLER RD	Collector	S of Port Royal Dr	Concord Rd	Urban	0.11			X (L)	X (L&R)
		Concord Rd	Johnny Mercer Blvd	Urban	0.22			X (L&R)	1
		Bloomingdale Rd	apartment complex	Suburban	0.31			X (L&R)	- X (L&R)
		apartment complex	Brooklyn Way	Suburban	0.23			X (R)	
	Collector	Brooklyn Way	school entrance	Suburban	0.15			X (L&R)	
		school entrance	S Rogers St	Suburban	0.26			X (R)	
		S Rogers St	Longleaf Cir	Suburban	0.48			X (L)	
		Longleaf Cir	US 80/Louisville Rd	Suburban	1.83			X (L&R)	
QUARTERMAN DR	Collector	Johnny Mercer Blvd	Islands Expressway	Urban	0.65			X (L&R)	X (L&R)
RIO RD	Collector	Abercorn St	end	Urban	0.53			X (L&R)	X (L&R)
ROBERT B MILLER JR RD	Collector	Dean Forest Rd	Gulfstream Rd	Suburban	1.37			X (L&R)	X (L&R)
ROGER WARLICK DR	Collector	Apache Ave	Windsor Rd	Suburban	0.93			X (L)	X (L&R)
S GATEWAY BLVD	Collector	Abercorn St	end	Suburban	0.30			X (L&R)	X (L&R)
S ROGERS ST	Collector	Pine Barren Rd	US 80/Louisville Rd	Suburban	1.61			X (L)	X (L&R)
		E Montgomery Cross Rd	Sulgrave Rd	Suburban	0.23			X (L&R)	X (L&R)
SALLIE MOOD DR	Collector	Sulgrave Rd	N of Foxhall Rd	Suburban	0.10			X (L)	
		N of Foxhall Rd	Eisenhower Dr	Suburban	0.60			X (L&R)	
		Rio Rd	W of Apache Ave	Urban	0.47			X (R)	
SHAWNEE ST	Collector	W of Apache Ave	E of Apache Ave	Urban	0.08				X (L&R)
		E of Apache Ave	Middleground Rd	Urban	0.24			X (R)	1
SHIPYARD RD	Collector	Center Dr	Whitefield Ave	Suburban	1.57			X (L&R)	X (L&R)
		Berwick Blvd	Trail Creek Lane	Urban	0.13			X (L&R)	X (L)
	Collector	Trail Creek Lane	Golf Club Dr	Urban	3.00				X (L&R)
JOU I DRIDGE BLVD	Collector	Golf Club Dr	Wedgefield Crossing	Suburban	0.12			X (R)	
		Wedgefield Crossing	Dean Forest	Suburban	0.16			X (L&R)	

NAME	THOROUGHFARE	TE	RMINI	URBAN/	LENGTH	NEEDS				
NAME	CLASSIFICATION	FROM	то	SUBURBAN	(miles)	LANES	MEDIAN	SIDEWALK	BIKE LANE	
TELFAIR RD	Collector	Chatham Pkwy	Louisville Rd	Suburban	1.76			X (L&R)	X (L&R)	
	Collector	Middleground Rd	Leeds Gate Rd	Suburban	0.93				V (I & D)	
TIBET AVE	Collector	Leeds Gate Rd	White Bluff Rd	Suburban	0.44			X (L&R)	X (L&K)	
TODD ST	Collector	Wilmington Island Rd	Walthour Rd	Suburban	0.24			X (L&R)	X (L&R)	
TREMONT RD	Collector	I-516	Telfair Rd	Suburban	1.22			X (L&R)	X (L&R)	
W GATEWAY BLVD	Collector	Fort Argyle Rd	end	Suburban	0.52			X (L&R)	X (L&R)	
WAITE DR	Collector	Grimball Point Rd	Herb River Dr	Suburban	0.20			X (L&R)	X (L&R)	
		Wilmington Island Rd	Settlement Way	Suburban	2.37			X (L&R)		
		Settlement Way	Penn Waller Rd	Suburban	0.56			X (R)	X (L&R)	
WALTHOUR RD	Collector	Penn Waller Rd	Peter's Quay	Suburban	1.65			X (L&R)		
		Peter's Quay	Walthour Cove	Urban	0.22				X (R)	
		Walthour Cove	Johnny Mercer Blvd	Urban	0.09				X (L)	
WASHINGTON ST	Collector	Central Ave	Garfield St	Suburban	0.21			X (L&R)	X (L&R)	
	COllector	Cartwright St	Bethesda Rd	Suburban	1.94			X (L&R)	X (L&R)	
WHITEFIELD AVE		Bethesda Rd	Quail Trail	Suburban	0.74			X (I.)		
		Quail Trail	E Montgomery Cross Rd	Suburban	0.07			∧ (L)		
	Collector	Johnny Mercer Blvd	Dolphin Lane	Urban	0.43			X (L)	V /I & D)	
		Dolphin Lane	US 80	Urban	0.16				A (LQR)	
		Chevis Rd	Trellis Way	Suburban	0.21			X (L&R)		
WILD HERON RD	Collector	Trellis Way	King George Blvd	Suburban	0.79			X (R)	X (L&R)	
		King George Blvd	Grove Point Rd	Urban	0.45			X (L&R)		
WILMINGTON ISLAND RD	Collector	Todd St	Wilmington Island Village Way	Suburban	2.53			X (L&R)	X (L&R)	
LMINGTON ISLAND VILLAGE	Collector	Wilmington Island Rd	Johnny Mercer Blvd	Urban	0.25			X (L&R)	X (L&R)	
WILSHIRE BLVD	Collector	Largo Dr	White Bluff Rd	Urban	0.96			X (L&R)	X (L&R)	
	Collector	Science Dr/Sunnybrook Rd	Largo Drive	Suburban	0.39			X (L&R)	V (I Q D)	
WINDSOR RD	Collector	Largo Drive	White Bluff Rd	Urban	1.14			X (R)	X (L&R)	
Thoroughfare Needs - North of DeRenne/East of 516/West of Skidaway										
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				LENGTH						
NAME	THOROUGHFARE	TERMIN	11		URBAN/ SUBURBAN	LENGTH (miles)	NEEDS			
	CLASSIFICATION	FROM	TO				LANES	MEDIAN	SIDEWALK	BIKE LANE
Bay Street	Major Arterial	I-516	East Broad Street	2.690	Urban	2.67		Х		X (L&R)
President Street	Major Arterial	East Broad Street	General McIntosh Blvd	0.260	Urban	0.28		Х	X (R)	X (L&R)
	Major Arterial	General McIntosh Blvd	Truman Parkway	0.470	Urban	0.46			X (L&R)	
Wheaton Street	Minor Arterial	East Broad Street (or Randolph)	Skidaway Road	1.230	Urban	1.37		Х		X (L&R)
Ogeechee Road	Major Arterial	I-516	Liberty Pkwy	0.380	Urban	0.36		X		
	Major Arterial	Liberty Pkwy	Victory Drive	0.890	Urban	0.92	2		X (L&R)	X (L&R)
	Minor Arterial	Victory Drive	Anderson Street	1.020	Urban	1.02				
Louisville Road	Collector	I-516	US 17	1.430	Urban	1.42			V (I 8.P)	X (L&R)
	Minor Arterial	US 17	MLK Boulevard	0.490	Urban	0.50		Х	X (LQK)	
Gwinnett Street	Minor Arterial	I-516	Carroll St	0.590	Urban	0.58		x	X (L&R)	- - X (L&R)
	Minor Arterial	Carroll St	I-16	1.070	Urban	1.07			X (L)	
	Minor Arterial	I-16	MLK Boulevard	0.330	Urban	0.33				
	Collector	Habersham Street	East Broad Street	0.180	Urban	0.18				
	Collector	East Broad Street	Atlantic Ave	0.180	Urban	0.18			X (L)	
	Collector	Atlantic Ave	Wheaton Street	0.510	Urban	0.52				
37th Street	Minor Arterial	Price Street	Bee Road	1.210	Urban	1.21				X (L&R)
52 nd Street	Minor Arterial	I-516	Hopkins Street	1.440	Urban	1.37		×	X (L)	V (1 8 D)
	Minor Arterial	Hopkins Street	Montgomery Street	0.520	Urban	0.53				
	Collector	Waters Avenue	Ash Street	0.340	Urban	0.35				
	Collector	Ash Street	Harry S Truman Pkwy	0.370	Urban	0.36			V (I Q D)	A (LQR)
	Collector	Harry S Truman Pkwy	Oakland Dr	0.240	Urban	0.13			× X (LQR)	
	Collector	Oakland Dr	Skidaway Road	0.470	Urban	0.47			X (L)	
Montgomery Street	Collector	Victory Drive	W 63rd St	1.060	Urban	1.06				V (I 8.D)
	Collector	W 63rd St	Derenne Ave	0.620	Urban	0.63			X (R)	A (LQR)
Henry Street	Minor Arterial	MLK Boulevard	Truman Parkway	1.880	Urban	1.88			X (L&R)	X (L&R)
	Minor Arterial	Truman Parkway	Skidaway Road	0.260	Urban	0.27				
Anderson Street	Minor Arterial	MLK Boulevard	Ash St	1.670	Urban	1.67			X (L&R)	- X (L&R)
	Minor Arterial	Ash St	Skidaway Road	0.510	Urban	0.51				