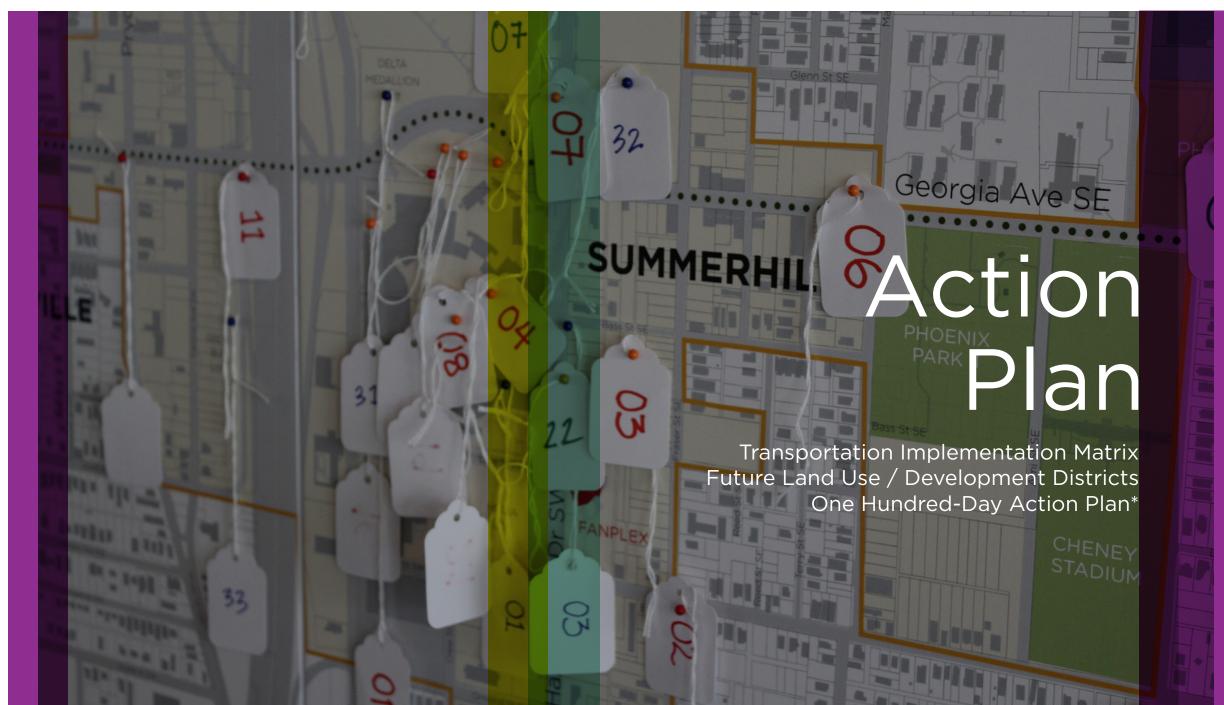
S



*The One Hundred-Day Action Plan will be developed after the Public Forum scheduled for October, 2016

160



05 | **01** IMPLEMENTATION MATRIX

The following pages itemize the planning team's recommendations for mobility enhancement projects in the LCI area. The projects have been categorized by Core Area, Neighborhoods, and Regional or Area-wide though some of them overlap all three.

Each item includes a description, an approximate budget and potential funding sources and partners. Many of them require public-private partnerships that would be possible with the redevelopment of the core area. It is also worth mentioning that the transportation projects in the core area are within the Stadium TAD and can therefore pursue TAD funding.

Priority projects include the signature corridors identified in the study area such as Capitol Avenue, Hank Aaron Drive, Milton Avenue, Georgia Avenue, Ralph David Abernathy, University Avenue and Fulton Street.

Mobility Projects: Core Area

					Eng	gineering	Right-Of-Way		Construction			Fun	ding
Number	Project Name	Extents	Description	Туре	Year	Costs	Year	Costs	Year	Costs	Total Project Costs	Responsible Party	Primary Source
CM-01	ISTREETSCANE	Fulton St to Georgia Ave	High quality bicycle facilities and streetscape improvements including, but not limited to, granite curb, landscaping, sidewalks, lighting, and milling and resurfacing. This cost does not include a transit ready street.	Bike/Ped and Roadway		\$800,000		\$6,000,000		\$4,500,000	\$11,300,000	Private, CoA, Transit Operator	Private, TAD, COA
CM-02	Fulton St Streetscape Improvements	Pollard Blvd to Capitol Ave	High quality bicycle facilities and streetscape improvements including, but not limited to, granite curb, landscaping, sidewalks, lighting, and milling and resurfacing.	Bike/Ped and Roadway		\$260,000		N/A		\$1,440,000	\$1,700,000	Private	Private, TAD
CM-03	Georgia Ave Streetscape Improvements	Pollard Blvd to Hank Aaron Dr	High quality bicycle facilities and streetscape improvements including, but not limited to, granite curb, landscaping, sidewalks, lighting, and milling and resurfacing.	Bike/Ped and Roadway		\$210,000		N/A		\$1,190,000	\$1,400,000	Private	Private, TAD
CM-04		Capitol Square SW to Pollard Blvd	Feasibility study to determine if the existing Capitol Avenue bridge over I-20 and existing Memorial Avenue bridge/ Capitol Ave bridge over I-75/I-85 can hold transit.	Study		\$75,000		N/A		N/A	\$75,000	CoA, Transit Operator	ARC, CoA, Transit Operator TAD
CM-05A	Capitol Ave Bridge New Bridge	I-20 WB Off- Ramp to Fulton St	Replace the existing bridge with a new bridge that includes dedicated transit lanes, four travel lanes with one turn lane, landscape strips, high quality bicycle facilities, large sidewalks, and lighting. Designed to accept/handle proposed I-20 BRT east facing ramps.	Bridge		\$4,500,000		N/A		\$35,000,000- \$40,000,000	\$40,000,000-\$50,000,000	CoA, Transit Operator	ARC, CoA, Transit Operator TAD
CM-05B	Capitol Ave Bridge Transit Bridge	I-20 WB Off- Ramp to Fulton St	New bridge adjacent to existing bridge with dedicated transit lanes and bicycle facilities with streetscape including, but not limited to, shade trees and lighting.	Bridge		\$2,300,000		N/A		\$17,000,000 - \$23,000,000	\$20,000,000 - \$25,000,000	CoA, Transit Operator	ARC, CoA, Transit Operator TAD
CM-05C	Capitol Ave Bridge Retrofit	I-20 WB Off- Ramp to Fulton St	Retrofit exsiting bridge to include high quality bicycle facilities and streetscape improvements including, but not limited to, sidewalks, landscaping, and lighting.	Bridge		\$600,000		N/A		\$3,400,000	\$4,000,000	CoA, Transit Operator	ARC, CoA, Transit Operator TAD
CM-06	Fulton St Bridge Retrofit	Central Ave to Pollard Blvd	Retrofit existing bridge to include cycle track, sidewalks and landscape buffer.	Bridge		\$150,000		N/A		\$850,000	\$1,000,000	CoA	CoA, TAD
CM-07	I A harnathy I Indarnace	Dodd Ave to Pollard Blvd	High quality bicycle facilities and pedestrian improvements including, but not limited to, lighting, paint, art, and moving sidewalks away from the road.	Underpass		\$150,000		N/A		\$850,000	\$1,000,000	CoA	CoA, TAD
CM-08	Streetscape	Martin Luther King Jr. Drive to Dodd Ave	One-way high quality bicycle facilities on Pryor and Central. Streetscape improvements including, but not limited to, granite curb, landscaping, sidewalks, lighting and milling and resurfacing.	Bike/Ped and Roadway		\$2,000,000		N/A		\$11,000,000	\$13,000,000	CoA	CoA, TAD
CM-09	Fraser Street Streetscape Improvements	Fulton St to Atlanta Ave	Two-way conversion from Georgia Avenue to Vanira Avenue. Streetscape improvements including, but not limited to, granite curb, landscaping, sidewalks, lighting and milling and resurfacing.	Two-way Conversion and Roadway		\$1,300,000		N/A		\$7,400,000	\$8,700,000	CoA	CoA, TAD
CM-10		Between Pollard Blvd, Fraser St and Love St	New street grid at a preferred block size of 450', align new streets with existing intersections along the eastern edge. An important connection is from Fulton St to Pollard Blvd to allow southbound traffic to get to parking decks, new streets to include sidewalk and landscape buffer on each side.	New Roadway		N/A		N/A		N/A	N/A	Private	Private
CM-11	On-Site Stormwater Retention	Core Area	1.8" of rainfall is suggested to be captured on site. The City of Atlanta's standard is 1.0" but American Rivers recommendation is that the development aspires to a higher standard of 1.8"	Stormwater		N/A		N/A		N/A	N/A	Private	Private
CM-12	Maximize Shared Parking Study	Core Area	Event parking should share with office parking, on-street parking during off-peak hours.	Parking		\$50,000		N/A		\$0	\$50,000	Private	Private
CM-13	Integrate Georgia State Shuttle	Core Area	GSU shuttle to integrate pedestrian and bicyclist in stops and routes.	Transit		N/A		N/A		N/A	N/A	GSU	GSU

Mobility Projects: Neighborhoods

	Project Name				Engineering		Right-Of-Way		ay Construction		Total Project	Funding	
Number		Extents	Description	Туре	Year	Costs	Year	Costs	Year	Costs	Costs	Responsible Party	Primary Source
NM-01	Hank Aaron Drive Streetscape Improvements	Georgia Ave to Beltline	High quality bicycle facilities and streetscape improvements including, but not limited to, granite curb, landscaping, sidewalks, lighting, and milling and resurfacing. This cost does not include a transit ready street.	Bike/Ped and Roadway		\$1,600,000		N/A		\$8,900,000	\$10,500,000	CoA, Transit Operator	CoA, Transit Operator
NM-02	Milton Ave Streetscape Improvements	Hank Aaron Dr to Beltline	High quality bicycle facilities and streetscape improvements including, but not limited to, granite curb, landscaping, sidewalks, lighting, and milling and resurfacing. This cost does not include a transit ready street.	Bike/ Ped and Roadway		\$300,000		N/A		\$1,900,000	\$2,200,000	CoA, Transit Operator	CoA, Transit Operator
NM-03	Wells St/ Fulton St/ Glenwood Ave Streetscape Improvements	Glenn St to Pulliam St and Capitol Ave to Hill St	High quality bicycle facilities and streetscape improvements including, but not limited to, landscaping, lighting, sidewalks, and milling and resurfacing.	Bike/Ped and Roadway		\$1,700,000		N/A		\$9,400,000	\$11,100,000	СоА	CoA, TAD
NM-04	Ralph David Abernathy Blvd / Georgia Ave Streetscape Improvements	Metropolitan Pkwy to Pulliam St and Hank Aaron Dr to Hill St	High quality bicycle facilities and streetscape improvements including, but not limited to, landscaping, lighting, sidewalks, and milling and resurfacing.	Bike/Ped and Roadway		\$2,000,000		N/A		\$12,700,000	\$14,700,000	СоА	CoA, TAD
NM-05	McDaniel Street Improvements	Ralph David Abernathy to University Ave	High quality bicycle facilities and streetscape improvements including, but not limited to, landscaping, bulb-outs, lighting, sidewalks, and milling and resurfacing.	Bike/Ped and Roadway		\$1,000,000		N/A		\$6,200,000	\$7,200,000	СоА	СоА
NM-06	Hill Street Improvements	Glenwood Ave to Beltline	Two-way conversion from Georgia Ave to Ormond St. Streetscape improvements include but are not limited to, landscaping, lighting, sidewalks, and milling and resurfacing.	Two-way Conversion and Bike/Ped and Roadway		\$1,400,000		N/A		\$7,600,000	\$9,000,000	СоА	CoA, TAD
NM-07	Windsor Street Improvements	I-20 underpass to Pittman Park	Streetscape improvements include but are not limited to, landscaping, lighting, sidewalks, and milling and resurfacing.	Roadway		\$1,300,000		N/A		\$7,200,000	\$8,500,000	СоА	CoA, TAD
NM-08	McDaniel Extension	University Avenue to BeltLine	New roadway connecting McDaniel Street to Beltline with new wide sidewalks, street trees and landscaping and street lights.	New Roadway		\$300,000		\$1,372,800		\$1,700,000	\$2,000,000	CoA	CoA
NM-09	Fortress Street Improvements	Fortress Ave	Streetscape improvements include but are not limited to, landscaping, lighting, sidewalks, and milling and resurfacing especially over railroad tracks.	Roadway		\$600,000		N/A		\$3,400,000	\$4,000,000	СоА	CoA
NM-10	Windsor Street Underpass Improvements	Windsor Street under I-20	Safety improvements for pedestrians including, but not limited to, lighting, paint, art, and moving sidewalks away from the road.	Bridge/Underpass		\$150,000		N/A		\$850,000	\$1,000,000	СоА	CoA
NM-11	Atlanta Ave Improvements	Hank Aaron Dr to Cherokee Ave	Two-way conversion from Washington St to Hill St. Streetscape improvements/ traffic calming including but not limited to pavers, landscaping, lighting and milling and resurfacing. High quality bicycle facilities from Cherokee Ave to Hank Aaron Dr.	Two-way Conversion and Bike/Ped and Roadway		\$1,100,000		N/A		\$5,900,000	\$7,000,000	СоА	CoA, TAD
NM-12	Crew Street Improvements	Bill Lucas Dr to Weyman Ave	Two-way conversion from Ormond St to Weyman Ave. Streetscape improvements including, but not limited to, landscaping, lighting, sidewalks, and milling and resurfacing.	Two-way Conversion and Roadway		\$500,000		N/A		\$2,700,000	\$3,200,000	СоА	CoA, TAD
NM-13	Martin St Improvements	Fulton St to Boynton Ave	Two-way conversion from Georgia Ave to Ormond St. Streetscape improvements include but are not limited to, landscaping, lighting, sidewalks, and milling and resurfacing.	Two-way Conversion and Roadway		\$900,000		N/A		\$4,900,000	\$5,800,000	СоА	CoA, TAD
NM-14	Ami St Improvements	Georgia Ave to Little St	Two-way conversion from Georgia Ave to Little St. Streetscape improvements include but are not limited to, landscaping, lighting, sidewalks, and milling and resurfacing.	Two-way Conversion and Roadway		\$200,000		N/A		\$1,100,000	\$1,300,000	СоА	CoA, TAD
NM-15	Connally St Improvements	Georgia Ave to Little St	Two-way conversion from Georgia Ave to Little St. Streetscape improvements include but are not limited to, landscaping, lighting, sidewalks, and milling and resurfacing.	Two-way Conversion and Roadway		\$200,000		N/A		\$1,100,000	\$1,300,000	СоА	CoA, TAD
NM-16	University Ave Improvements	Metropolitan Pkwy to Hank Aaron Dr	High quality bicycle facilities and streetscape improvements including, but are not limited to, landscaping, lighting, sidewalks, and milling and resurfacing.	Bike/ Ped and Roadway		\$1,200,000		N/A		\$7,100,000	\$8,300,000	CoA, GDOT, Renew Atlanta	CoA, GDOT, Renew Atlanta
NM-17	Ormond St Concept Study	Washington St to Cherokee Ave	Public engagement process needed to determine whether Ormond St should remain a one-way street or convert to a two-way street. Cost reflects concept study and construction cost.	Study		\$125,000		N/A		\$375,000	\$500,000	СоА	СоА
NM-18	Sydney St Improvements	Fulton St to Cherokee Ave	Two-way conversion from Fulton St to Cherokee Ave. Streetscape improvements include but are not limited to, landscaping, lighting, sidewalks, and milling and resurfacing.	Two-way Conversion and Roadway		\$750,000		N/A		\$4,250,000	\$5,000,000	СоА	СоА

166 TURNER FIELD STADIUM NEIGHBORHOODS LCI 167

Mobility Projects: Regional / Area-Wide

	Project Name	Extents	Description	Туре	Engineering		Right-Of-Way		Construction			Fund	nding	
Number					Year	Costs	Year	Costs	Year	Costs	Total Project Costs	Responsible Party	Primary Source	
RM-01	Hank Aaron Drive High Quality Transit	Fulton St to Georgia Ave	Dedicated Streetcar lanes. Does not include street improvements.	Transit		\$3,200,000		N/A		\$28,800,000	\$32,000,000	CoA, Transit Operator	CoA, Transit Operator	
RM-02	Hank Aaron Drive High Quality Transit	Georgia Ave to Beltline	Likely shared Streetcar lanes. Does not include street improvements.	Transit		\$9,400,000		N/A		\$84,600,000	\$94,000,000	CoA, Transit Operator	CoA, Transit Operator	
RM-03	Ralph David Abernarthy/ Georgia Ave High Quality Transit	Beltline at Joseph E Boone Blvd to Beltline at Boulevard Southeast	Shared Streetcar lanes. Does not include street improvements.	Transit		\$55,000,000		N/A		\$499,000,000	\$554,000,000	CoA, Transit Operator	CoA, Transit Operator	
RM-04	I-20 Eastbound Glenwood Reconfiguration Ramp	Glenwood / Sydney Split to Ramp	Close existing Glenwood Avenue east of Connally St and west of Hill St, realign Glenwood Ave to be perpendicular to Hill St and add roundabout at Hill/Glenwood intersection.	Ramp		\$750,000		N/A		\$4,250,000	\$5,000,000	GDOT	GDOT	
RM-05	I-75/85 Washington Street Off-Ramp Concept Study	Ramp to Ormond Street	Downtown Connector study to look at off-ramp in detail.	Study		\$75,000		N/A		N/A	\$75,000	GDOT	GDOT	
RM-06	Mitigate Stormwater Runoff	Southeast of I-75/I-85 and I-20	GDOT to fund. 1.8" of rainfall is suggested to be captured on site where feasible, per American Rivers' assessment.	Stormwater		N/A		N/A		N/A	N/A	GDOT	GDOT	
RM-07	University Interchange	Moton Ave to Pryor Rd	GDOT prepared study in 2013 (updated 2014) for the intersection of State Route 54/ University Ave @ Interstate 75 and Pryor Rd. Three solutions to the interchange are contemplated.	Roadway		\$2,300,000		N/A		\$12,700,000	\$15,000,000	GDOT	GDOT	
RM-08	Pryor St/ Mitchell St High Quality Transit	Edgewood Ave t to Capitol Ave	Dedicated Streetcar lanes. Does not include street improvements.	Transit		\$5,000,000				\$45,000,000	\$50,000,000	CoA, Transit Operator	CoA, Transit Operator	
RM-09	Capitol Ave High Quality Transit	Capitol Square SW to Pollard Blvd	Dedicated Streetcar lanes. Does not include street improvements.	Transit		\$3,000,000		N/A		\$28,000,000	\$31,000,000	CoA, Transit Operator	CoA, Transit Operator	

168 TURNER FIELD STADIUM NEIGHBORHOODS LCI 169

Georgia State Station King Memorial Station DOWNTOWN OAKLAND **CASTLEBERRY HILL** 75 **CAPITOL GATEWAY** ERSITY LDC to MU SFR to MU SUMMERHILL **GRANT PARK** MECHANICSVILLE HDR to I LDC to MU HDC to MU HDC to MU SFR to MU LDR to MU LDC to MU LDR to MDR PARK 75 85 THE SALVATION ARM EVANGELINE BOOTH COLLEGE PEOPLESTOWN PITTSBURGH LDC to I ATLANTA BELTINE MU to I LVIEW ATLANTA BELTINE SOUTH ATLANTA

05 | **02** FUTURE LAND USE/ DEVELOPMENT DISTRICTS

The Comprehensive Development Plan serves as the long-term guide for future growth and development. Updates to the Future Land Use Map are recommended to fully achieve the vision of this plan. The recommended amendments to the Future Land Use Map, as shown in the map and table, reflect a move toward a broader mix of uses and more dense development.

CF COMMUNITY FACILITY

HDC HIGH DENSITY COMMERCIAL

HDR HIGH DENSITY RESIDENTIAL

LDC LOW DENSITY COMMERCIAL

LDR LOW DENSITY RESIDENTIAL

MDR MEDIUM DENSITY RESIDENTIAL

MU MIXED USE

SFR SINGLE FAMILY RESIDENTIAL

Proposed Changes to Future Land Use Map										
Number on Map	Location	Current Designation	Proposed Designation	Rationale	Neighborhood					
1	1-20, Windsor Street, Fulton street, I/75/85, Pryor Street	Single Family Residential, Low Density Residential and Low Density Commercial	Mixed Use	Allow development of the Core area and Allow for a broader mix of uses	Mechanicsville					
2	Doanne Street, Buena Vista Ave	Medium Density	Community Facility	Reflect existing use of parcel	Mechanicsville					
3	McDaniel and Rockwell	High Density Commercial	Mixed Use		Pittsburgh					
4	Stephens Street*	High Density Residential	Industrial		Pittsburgh					
5	I-20, Fraser, Connally, Glenwood Ave	Medium Density Residential	Mixed Use	Allow development of the Core area and Allow for a broader mix of uses	Summerhill					
6	Martin, Fraser, Georgia	Mixed Use	Low Density Commercial	Allow for renovation and neighborhood scaled commercial	Summerhill					
7	Georgia, Connally, Little, Ami, Bill Lucas	Single Family Residential	Community Facility	Reflect existing use of parcel	Summerhill					
8	Hank Aaron, Bass, Bill Lucas	High Density Commercial	Mixed Use	Allow development of the Core area and Allow for a broader mix of uses	Summerhill					
9	Hank Aaron, Atlanta Ave	Low Density Commercial	Mixed Use	Allow development of the Core area and Allow for a broader mix of uses	Peoplestown					
10	Hank Aaron and Vanira	Low Density Residential	Medium Density Residential	Support Transit Oriented development	Peoplestown					
11	Hank Aaron, Boyton, Haygood Ave	Low Density Residential	Medium Density Residential	Support Transit Oriented development	Peoplestown					
12	Ridge Ave, Rail Corridor, University	Mixed Use	Industrial	Reflect use and zoning of parcel and Industrial Enterprize Zone	Peoplestown					

172 TURNER FIELD STADIUM NEIGHBORHOODS LCI 173