

5-YEAR ACTION PLAN

The 5-Year Action Plan is a tool to outline and track improvement projects and efforts defined by the Master Plan. The chart on this and next page outlines each recommended transportation project and includes an estimate of cost, timing, and potential funding sources for each initiative. Action Plan categories (transportation, housing and other) are defined as required by the Atlanta Regional Commission.

Construction costs are preliminary estimates from early 2011 and should be used for budgetary purposes only. Construction costs can vary based on project design and the time at which projects are designed and/or constructed. More detailed cost estimates should be generated as implementation of individual projects is pursued.

Engineering costs vary from 10-20% of the projected construction cost based on the size and complexity of each project. Right of way (ROW) costs are estimated based on the potential value of the area affected based on the Framework Plan. The project years included in the table are based on a reasonable timeframe for implementing each initiative if progress were to begin immediately.

#	Project Name	Type of Improvement	Description
1	Chamblee Dunwoody Road Multi-Modal Improvements	"Roadway / Multimodal Roadway / Operations & Safety Transit / Facilities Capital Last Mile Connectivity / Joint Bike-Ped Facilities"	From I-285 to North Shallowford Road (3,500 ft); multi-use path to one side with narrower sidewalk on opposite side; landscaped buffer; access management plan; pedestrian crossing improvements; lighting; mast arms; sheltered bus stops; potential landscaped median along four-lane section at southern end
2	Chamblee Dunwoody Road Gateway Landscaping and Signage at Cotillion Road	"Roadway / Multimodal Roadway / Maintenance"	Most significant entry point; landscaping and signage; public involvement needed
3	Multi-modal improvements to roadways through "PVC Site"	Complete	
4	Peachford Road Multi-Modal Improvements	Bike Lanes Complete, Sidewalk in progress	
5	Nancy Creek Greenway Trail	In Progress	
6	North Shallowford Road Multi-Modal Improvements	Bike Lanes Complete,	
7	North Shallowford Road Gateway Landscaping and Signage at Cotillion Road	"Roadway / Multimodal Roadway / Maintenance"	Landscaping and signage; public involvement needed
8	Old Spring House Lane Multi-Modal Improvements	"Roadway / Multimodal Roadway / Operations & Safety Last Mile Connectivity / Joint Bike-Ped Facilities"	From Chamblee Dunwoody Road to Perimeter Center East (5,000 ft); Sidewalks (or multi-use path to one side), landscaped buffer, sharrows / increased bike signage



#	Project Name	Type of Improvement	Description
9	Peachford Road Extension (Could also be the focus of a supplemental study)	"Roadway / Multimodal Roadway / Operations & Safety Last Mile Connectivity / Joint Bike-Ped Facilities"	From North Shallowford Road to Chamblee Dunwoody Road (1,600 ft); sidewalks on both sides; two through-lanes; landscaped buffer; bike lanes; on-street parking
10	I-285 Transit Station	Transit / Facilities Capital	Multi-modal facility (integrated with surrounding bicycle, pedestrian, vehicular, and local bus facilities)
11	Cotillion Drive Multi-Modal Improvements	"Roadway / Multimodal Roadway / Operations & Safety Last Mile Connectivity / Joint Bike-Ped Facilities"	From North Shallowford Road to Chamblee Dunwoody Road (2,800 ft); multi-use path and landscaped buffer on the north side of Cotillion
12	Optimization / Coordination of Traffic Signals and ITS Improvements	Completed 2013	Signal
13	Dunwoody Park Multi-Modal Improvements	"Roadway / Multimodal Roadway / Operations & Safety Transit / Facilities Capital Last Mile Connectivity / Joint Bike-Ped Facilities"	From Chamblee Dunwoody Road to Peachford Road Extension / Dunwoody Park South (1,100 ft); Wide sidewalks on both sides; landscaped buffer; on-street parking; sheltered bus stops; on-street bike facilities
14	Dunwoody Park Multi-Modal Improvements	"Roadway / Multimodal Roadway / Operations & Safety Last Mile Connectivity / Joint Bike-Ped Facilities"	From Peachford Road Extension / Dunwoody Park South to North Shallowford Road (1,100 ft); wide sidewalks on both sides; landscaped buffer; lighting; on-street parking; on-street bike facilities
15	Dunwoody Park North Multi-Modal Improvements	"Roadway / Multimodal Roadway / Operations & Safety Last Mile Connectivity / Joint Bike-Ped Facilities"	From Dunwoody Park to the new roadways internal to the abandoned residential development (1,000 ft); wide sidewalks on both sides; landscaped buffer; lighting; on-street parking; on-street bike facilities

Notes:

Projects have been developed as part of a planning-level analysis. Some desired components - such as landscaped medians - may need to be included as longer-term phased components as determined during corridor-specific design processes.

Many related/integrated projects are displayed in groupings for the purposes of this study. These projects may need to be further broken into smaller groupings or segments as determined through the process of implementation.

- ^a Right-of-way estimates are based on ARC's costing tool as well as comparisons with other projects in similar areas. Some right-of-way costs may be reduced or eliminated if property is acquired by easement or through negotiations with property owners/developers.
- ^b Some elements requiring right-of-way - such as sidewalks and bike lanes - can be accomplished through easements in lieu of direct right-of-way acquisition.
- ^c Internal roadways may be done in partnership with a private developer.
- ^d Vehicular capacity increases must occur on roadways classified as minor collectors or higher to be eligible for LCI or GDOT funding. Roadways can be reclassified through GDOT to become eligible for funding.

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Project Name	Engineering Year	Engineering Costs	ROW Year	ROW Costs ^{a, b}	Construction Year	Construction Costs	Total Project Costs	Responsible Party	Funding Source	Local Source	Match Amount
1. Chamblee Dunwoody Road Multi-Modal Improvements	2012	\$450,000	2013	\$750,000	2014	\$3,500,000	\$4,700,000	City of Dunwoody	City of Dunwoody, LCI, Federal Funds	City of Dunwoody	\$940,000
2. Chamblee Dunwoody Road Gateway Landscaping and Signage at Cotillion Drive	2012	\$30,000	2013	\$50,000	2014	\$250,000	\$330,000	City of Dunwoody	City of Dunwoody, Federal / State Funds, GDOT Gateway Grant	City of Dunwoody	\$66,000
3. Multi-modal improvements to roadways through "PVC Site"	2012	\$25,000	2013	\$750,000	2014	\$200,000	\$975,000	Private Development, City of Dunwoody	Private Development, City of Dunwoody, LCI, Federal Funds	Private Development, City of Dunwoody	\$195,000
4. Peachford Road Multi-Modal Improvements	2012	\$100,000	2013	\$500,000	2014	\$2,000,000	\$2,600,000	City of Dunwoody	City of Dunwoody, Grant Funds, LCI	City of Dunwoody	\$520,000
5. Nancy Creek Greenway Trail	2013	\$100,000	2014	\$1,500,000	2015	\$450,000	\$2,050,000	City of Dunwoody	City of Dunwoody, LCI, Federal / State Funds	City of Dunwoody	\$410,000
6. North Shallowford Road Multi-Modal Improvements	2014	\$500,000	2015	\$500,000	2016	\$3,000,000	\$4,000,000	City of Dunwoody	City of Dunwoody, LCI, TE	City of Dunwoody	\$800,000
7. North Shallowford Road Gateway Landscaping and Signage at Cotillion Road	2014	\$20,000	2015	\$30,000	2016	\$200,000	\$250,000	City of Dunwoody	City of Dunwoody, Federal Funds, GDOT Gateway Grant	City of Dunwoody	\$50,000
8. Old Spring House Lane Multi-Modal Improvements	2015	\$180,000	2016	\$500,000	2017	\$1,500,000	\$2,180,000	City of Dunwoody/ Perimeter CID	City of Dunwoody, LCI, Federal Funds, PCID	City of Dunwoody, PCID	\$436,000
9. Peachford Road Extension	2016	\$400,000	2017	3500000 ^c	2018	\$3,500,000	\$7,400,000	Private Development, City of Dunwoody	Private Development, City of Dunwoody ^d	Private Development, City of Dunwoody	\$1,480,000
10. I-285 Transit Station	TBD	\$400,000	TBD	\$2,000,000	TBD	\$4,000,000	\$6,400,000	Federal / State Agency	Federal Funds	NA	\$0
11. Cotillion Drive Multi-Modal Improvements	2014	\$150,000	2015	\$700,000	2016	\$1,200,000	\$2,050,000	City of Dunwoody, Federal / State Agency	City of Dunwoody, LCI, Federal Funds	City of Dunwoody	\$410,000
12. Optimization / Coordination of Traffic Signals and ITS Improvements	2015	\$50,000	NA	\$0	2016	\$500,000	\$550,000	City of Dunwoody	City of Dunwoody, LCI, Federal Funds	City of Dunwoody	\$110,000
13. Dunwoody Park Multi-Modal Improvements	2016	\$250,000	2017	\$1,000,000	2018	\$2,000,000	\$3,250,000	Private Development, City of Dunwoody	Private Development, City of Dunwoody, LCI, Federal Funds	City of Dunwoody	\$650,000
14. Dunwoody Park Multi-Modal Improvements	2016	\$150,000	2017	\$500,000	2018	\$1,200,000	\$1,850,000	Private Development, City of Dunwoody	Private Development, City of Dunwoody, LCI, Federal Funds	City of Dunwoody	\$370,000
15. Dunwoody Park North Multi-Modal Improvements	2016	\$150,000	2017	\$500,000	2018	\$1,200,000	\$1,850,000	Private Development, City of Dunwoody	Private Development, City of Dunwoody, LCI, Federal Funds	City of Dunwoody	\$370,000
Total		\$2,805,000		\$8,780,000		\$23,500,000	\$38,585,000				\$6,437,000