



# Bicycle Master Plan

Recreation, Cultural Affairs and Public Works Committee  
April 23, 2013

# Bicycle Master Plan

- *Alachua County Bicycle Master Plan, 2001*
- *Bicycle Master Plan Addendum, 2004*
- *Archer Braid: a multi-use path, 2008*
- *Parks Master Plan, 2012*

# Bicycle Master Plan

- Funding partnerships  
City, Alachua County, FDOT,  
private investments

Transportation Improvement Program Fiscal Years 2012-13 to 2016-17

**Table 6  
Bicycle Facilities Projects  
(Independent)**

Bicycle Facility Projects	Fiscal Year (FY)										Fund Code Table 3	Fad Funds		
	Type Work (Finance Number) (Responsible Agency)	Map No.	Mile	Project Description	Prior Funding	FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17			Future Funding	Total Funding
Archer Braid Trail FM: Archer Road TO: Kanapaha Park (429029) Non-SIS (Alachua County)	1	3.5		Bike Path/ Trail	152	545 CST 964 CST 2 CST	-	-	-	-	-	1,663	ACSE SE EB	Yes
SW 8 Avenue FM: SW 122 Street TO: SW 91 Street (428985) Non-SIS (Alachua County)	2	2.0		Bikeline/Sidewalk	-	100 PE 1 PE	1,050 CST 1 CST	-	-	-	-	1,152	SE SA	Yes
UF Campus Greenway FM: SW 34 Street TO: Gale Lemerand Drive (428969) Non-SIS (FDOT)	3	1.3		Bike Path/ Trail	-	250 PE 5 PE	100 PE 20 PE	1,832 CST 22 CST	-	-	-	2,279	SE EB	Yes
UF Campus Greenway FM: Gale Lemerand Drive TO: Archer Road (430414) Non-SIS (FDOT)	4	1.0		Bike Path/ Trail	-	250 PE 5 PE	100 PE 20 PE	-	-	-	1,425	1,850	SE EB	Yes
Hull Road Greenway FM: Parking Lot TO: SW 34 Street (432424) Non-SIS (FDOT)	5	0.3		Bike Path/ Trail	-	50 PE	-	-	-	-	329	388	TALL	Yes
Sum														
						Federal Funding	2,181	1,391	1,854			5,426		
						State Funding						0		
						Local Funding						0		
						Total Funding	2,181	1,391	1,854	0	0	5,426		

6/16/15/9/21/17/18/19\_6\_1602.xlsx

ACSE - Advanced Construction Surface Transportation Program - Enhancement; CST - Construction; EB - Equity Bonus; FDOT - Florida Department of Transportation; PE - Preliminary Engineering; SA - Surface Transportation Program - Any Area; SE - Surface Transportation Program - Enhancement; SIS - Strategic Intermodal System; TALL - Transportation Alternative- Population; UF - University of Florida

**Table 1A  
Bicycle/Pedestrian Priorities - Enhancement Fund  
(within the Gainesville Metropolitan Area)**

Number	Project	Location	Description
1 <i>Partially Funded</i>	<i>UF Cross Campus Trail (part of Archer Braid*)</i>	<i>FM: Gale Lemerand Drive TO: Archer Road [SR 24]</i>	<i>Construct bicycle/pedestrian trail</i>
2	Hull Road Parking Area (part of the Archer Braid*)	FM: End of Hull Road TO: SW 34 Street [SR 121]	Construct bicycle/pedestrian trail
3	Hull Road Connector (part of the Bivens Braid*)	FM: SW 20 Avenue TO: End of Hull Road Parking Area	Construct bicycle/pedestrian trail
4	Lake Kanapaha Trail	FM: Tower Road TO: Interstate 75	Construct bicycle/pedestrian trail
5	SW 34 Street Separated Crossing (part of the Archer Braid*)	AT: SW 34 Street [SR 121]	Construct bicycle/pedestrian grade-separated crossing
6	SW 43 Street	FM: SW 40 Boulevard TO: SW 20 Avenue	Construct ADA-compliant sidewalk
7	NW 3 Street	FM: W University Avenue	Construct ADA-compliant sidewalk
8	E University		Construct ADA-compliant sidewalk
9	Bus Stop Up		Construct ADA-compliant sidewalk

Note: Projects in italic text

**Table 2A  
Capacity/Multimodal Priorities - State Highway System  
(within the Gainesville Metropolitan Area)**

Number	Project	Location	Description
1 <i>Partially Funded</i>	<i>SE 16 Avenue [SR 226]</i>	<i>FM: Main Street [SR 329] TO: Williston Road [SR 331]</i>	<i>Reconstruct MTPO-approved TSM Alternative</i>
2 <i>Partially Funded</i>	<i>NW 34 Street [SR 121]</i>	<i>FM: NW 16 Avenue TO: US 441</i>	<i>Construction of center turnlanes along this facility</i>
3	University Avenue [SR 26]	FM: Gale Lemerand Drive TO: Waldo Road [SR 24]	Conduct Multimodal Emphasis Corridor Study
4	W 13 Street [US 441]	FM: Archer Road [SR 24] TO: NW 33 Avenue	Conduct Multimodal Emphasis Corridor Study
5	Waldo Road Multiway Boulevard	FM: E University Avenue [SR 26] TO: NE 39 Avenue [SR 222]	Redesign to support bus rapid transit, multi-use trail and corridor redevelopment study (PD&E)
6	Bus Rapid Transit (BRT) Corridor Infrastructure-partial	FM: Santa Fe Village TO: Gainesville Regional Airport	Additional roadway capacity and corridor management study (PD&E)
7	Archer Road [SR 24]	FM: MTPO Boundary TO: SW 45 Street	Dedicated lane(s) design, additional roadway capacity and corridor management study (PD&E)
8	Williston Road [SR 121]	FM: SW 62 Avenue TO: SW 35 Way	Additional roadway capacity and corridor management study (PD&E)

Note: Projects in italic text are partially funded, as shown in the Transportation Improvement Program.

BRT = Bus Rapid Transit  
NW = Northwest  
SE = Southeast  
TSM = Transportation System Management  
MTPO = Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

Initial Capacity/Multimodal Priorities were developed by the Gainesville Urbanized Area Organization for the Gainesville Urbanized Area, based on the 2035 Long Range Transportation Plan, the Livable Community Reinvestment Plan, Cost Feasible Plan projects.

# Master Plan Addendum

Priority (highest to lowest)	Braid Designation	Public (low score highest priority)	Cost Benefit (100 best)	Latent Demand (100 best)	Funds
1	Archer (Hull Rd ext)	1	98	70	partial
2	Alachua	2	100	81	initial
3	University	3	91	78	no
4	Hawthorne (6 <sup>th</sup> St. rail-trail)	4	98	92	partial
5	Bivens	6	92	68	no
6	Westside	8	100	80	no
7	Millhopper	5	87	79	no
8	Glen Springs	7	75	82	no



# Bicycle Master Plan

## DISCUSSION