

SUWANEЕ ALTERNATE MODES TRANSPORTATION PLAN - 2010 UPDATE

RECOMMENDED PROJECTS AND PRIORITIZATION

Tier	Map ID	Project Description	Project Type	Cost	Primary Prioritization Considerations			Secondary Prioritization Considerations					Prioritization Total
					Fills in Gaps in Network	Enhances Major Road Crossing	Low-Cost Project (less than \$60,000)	within 1 mile of Town Center	within 1/2 mile of school	within 1/2 mile of park	Greenway System	Public Interest	
TIER I	1	5' Sidewalk Filling in the gap along Martin Farm Rd. from existing sidewalks to greenway (250')	Sidewalk	\$35,000	2		3	1		1	1		8
	2	5' sidewalk Filling in the Gaps along Scales Rd. west of Multiuse Trail Terminus near Old Town Suwanee (200')	Sidewalk	\$25,000	2		3	1	1	1			8
	3	Install sharrows along Scales Rd. from Multiuse Trail Terminus to Main St. and along Main St. From Scales Rd. to existing pedestrian tunnel (3200')	Share the Road Markings/Signage	\$5,000			3	1	1	1	1		7
	4	Install sharrows along Russell St., King St., and Martins Farm Rd. from Main St. to Satellite Blvd. (8200')	Share the Road Markings/Signage	\$10,000			3	1	1	1	1		7
	5	Install Sharrows along Eva Kennedy Rd. from Peachtree Industrial Blvd. to Stonecypher Rd. and along Stonecypher Rd. to Main St. (5700')	Share the Road Markings/Signage	\$10,000			3	1		1	1		6
	6	Enhance Crossings of Peachtree Industrial Blvd. at Suwanee Dam Rd. and Moore Road intersections. (Install pedestrian countdown timers, streetlighting improvements, and brick pattern accented crosswalks at both intersections. Modify Suwanee Dam Road intersection to increase curb radius and install raised channelization islands on the west and south corners and provide crosswalk between these corners. Also remove the small painted island on the east corner and place right turn under signal control.)	Intersection Modifications	\$460,000		2		1		1		1	5
	7	Install Pedestrian Hybrid Beacon at one of three locations (Peachtree Industrial Blvd. between Village Crest Dr. and Silver Peak Pkwy., Peachtree Industrial Blvd. northeast of McGinnis Ferry Rd., or McGinnis Ferry Rd. northwest of Scales Road).	New Pedestrian Crossing	\$140,000		2		1		1		1	5
	8	Install Sharrows along Scales Rd. and Lake Point Blvd. from McGinnis Ferry Rd. to Suwanee Station Trail (2900')	Share the Road Markings/Signage	\$5,000			3			1	1		5
	9	5' sidewalk along Buford Hwy. from George Pierce Park to sidewalks at Dollar Circle (1500') and 5' Sidewalk along Buford Hwy. near Ruby Forest Subdivision (700')	Sidewalk	\$400,000	2			1		1		1	5
	10	10' sidewalk along Suwanee Dam Rd. from Peachtree Industrial Blvd. to Brushy Creek Trail (1600') and 10' Brushy Creek Trail from Suwanee Dam Rd. to Stonecypher Rd. and Main St. (2900')	Sidewalk and Multiuse Trail	\$250,000*	1			1		1	1	1	5
	11	5' sidewalks filling in gaps along Peachtree Industrial Blvd. and Eva Kennedy Rd. (1100')	Sidewalk	\$180,000	2			1	1			1	5
	12	5' Sidewalk along Suwanee Creek Rd. from Idlewild Place to Eryn Circle (400')	Sidewalk	\$55,000	1		3			1			5
<b>Total Cost of Tier I (Programmed Years 2011 to 2015)</b>				<b>\$1,575,000</b>									
TIER II	13	Install pedestrian bridge crossing of Peachtree Industrial Blvd. between Village Crest Dr. and Silver Peak Pkwy	Pedestrian Bridge	\$1,200,000		2		1		1	1		5
	14	Enhance Crossing of Peachtree Industrial Blvd. at McGinnis Ferry Road intersection to increase curb radius and install raised channelization islands on all four corners. Install pedestrian countdown timers and brick pattern accented crosswalks .	Intersection Modifications	\$510,000		2		1		1		1	5
	15	Install Pedestrians Hybrid Beacon at two of three locations (Peachtree Industrial Blvd. between Village Crest Dr. and Silver Peak Pkwy., Peachtree Industrial Blvd. northeast of McGinnis Ferry Rd., or McGinnis Ferry Rd. northwest of Scales Road).	New Pedestrian Crossing	\$280,000		2		1		1		1	5
	16	5' sidewalk Filling in the gaps along Lawrenceville-Suwanee Rd. (1700')	Sidewalk	\$230,000	2			1		1			4
	17	10' George Pierce Park Trail from Smithtown Rd. to George Pierce Park (1700') and 10' Trail from Ruby Forest to George Pierce Park (800')	Greenway Trail	\$280,000				1	1	1		1	4
	18	5' Sidewalk along Stonecypher Rd. from Pringle Dr. to Main St. (1900')	Sidewalk	\$580,000				1	1	1		1	4
	19	5' Sidewalk along Smithtown Rd. from Lawrenceville Suwanee Rd. to George Pierce Park Trail (4000')	Sidewalk	\$530,000				1	1	1		1	4
	20	5' Sidewalk along Smithtown Rd. from George Pierce Park Trail to Morning Glen Dr. (3900')	Sidewalk	\$520,000	1				1	1		1	4
	21	5' Sidewalk along Jackson St. from Calaboose St. to existing sidewalk east of Cambron Commons Trace (800')	Sidewalk	\$130,000	1				1	1			3
	22	5' Sidewalk along Annandale Ln. between existing sidewalks (400')	Sidewalk	\$110,000	1				1	1			3
	23	5' Sidewalk along northwest side of Peachtree Industrial Blvd. from existing sidewalk southwest of Tench Rd. to Tench Rd. (500') and 5' sidewalk along west side of Tench Rd. from Peachtree Industrial Blvd. to existing sidewalk (900')	Sidewalk	\$230,000	1			1	1				3
<b>Total Cost of Tier II (Programmed Years 2016 to 2030)</b>				<b>\$4,600,000</b>									
TIER III	24	10' Greenway along Ga Power Easement running parallel to PIB and along Brushy Creek(9500')	Greenway Trail	\$1,300,000				1		1	1		3
	25	Trail from Moore Rd. to Sims Lake Park (1600')	Greenway Trail	\$340,000						1	1		2
	26	5' Sidewalk along Lawrenceville-Suwanee Rd. from Brushy Creek Trail to Buford Hwy. (2000')	Sidewalk	\$340,000				1		1			2
	27	5' Sidewalk along Suwanee Dam Rd. from existing sidewalks to Moore Rd. (1500')	Sidewalk	\$250,000					1	1			2
	28	Construction of new 5' sidewalk on the east side of Landover Crossing and Landover Way (2600')	Sidewalk	\$350,000	1					1			2
	29	Work with Neighborhoods to provide sidewalk and bicycle interconnections	Neighborhood Ped/Bike Connections	TBD	2								2
	30	5' Sidewalk along Lawrenceville Suwanee Rd. (west side) from Sharon Industrial Way to south of Smithtown Rd. (1700')	Sidewalk	\$225,000				1	1				2
	31	5' Sidewalk along northwest side of Peachtree Industrial Blvd. from Peachtree Industrial Ferry Rd. to Grand Vista (1900')	Sidewalk	\$234,000	1							1	2
	32	5' Sidewalks along Smithtown Rd. from Satellite Blvd. to Morning Glen Dr. (1500')	Sidewalk	\$200,000	1							1	2
	33	5' Sidewalk on southwest side of McGinnis Ferry Rd. between existing sidewalks in front of apartment complex (700')and from Scales Rd. to existing sidewalks (650')	Sidewalk	\$210,000	1								1
	34	5' Sidewalk along south side of Settles Bridge Rd. from Moore Rd. to Short St. (900')and along Moore Rd. from Settles Bridge Rd. to existing sidewalk (500')	Sidewalk	\$190,000						1			1
	35	5' Sidewalk on southwest side of McGinnis Ferry Rd. from Buford Hwy. to Greenway Trail (800')	Sidewalk	\$200,000						1			1
	36	5' Sidewalk along Satellite Blvd. from existing sidewalks to Annandale Lane (1800') and on Martin Farm Rd. from Satellite Blvd. to existing sidewalks (200')	Sidewalk	\$270,000					1				1
	37	5' Sidewalk along Satellite Blvd. (south side) from office building driveway to Smithtown Rd. (2800')	Sidewalk	\$380,000	1								1
38	5' Sidewalk along Stonecypher Rd from Pringle Dr. to Peachtree Ind. Blvd. (1500')	Sidewalk	\$320,000						1			1	
39	5' Sidewalk along south side of Satellite Blvd. from Lawrenceville-Suwanee Rd. to Martin Farm Rd. (800')	Sidewalk	\$110,000	1								1	
<b>Total Cost of Tier III (Programmed for Long Term)</b>				<b>\$4,919,000</b>									
PROJECTS BY OTHERS	40	5' Sidewalk and bike lanes along Buford Hwy. from Suwanee Dam Rd. to McGinnis Ferry Rd. (2300') and along Russell St. from Buford Hwy. to Main St. (650') along with Pedestrian Hybrid Beacon for Crossing of Buford Hwy. when Buford Hwy. concept Plan is implemented	Sidewalk and Bike Lanes	N/A				1	1	1	1	1	5
	41	5' Sidewalk and 10' Trail along McGinnis Ferry Rd. extension from Satellite Blvd. to Old Peachtree Rd. (5600')	Multi-use Trail and Sidewalk	N/A					1	1	1		3
	42	Greenway Trail along Ivy Creek from George Pierce Park to city limits (6000')	Greenway Trail	N/A						1	1	1	3
	43	5' Sidewalk and 10' Trail along McGinnis Ferry Rd. from Peachtree Industrial Blvd. to Fulton County	Multi-use Trail and Sidewalk	N/A						1	1	1	3
	44	5' Sidewalk and 10' Trail along Smithtown Rd. extension from Satellite Blvd. to Horizon Dr. (2700')	Multi-use Trail and Sidewalk	N/A	1					1			2
	45	10' Multiuse Trail along Old Peachtree Rd. from McGinnis Ferry Rd. Extension to Smithtown Rd. Extension (9000')	Multi-use Trail	N/A	1						1		2
	46	5' Sidewalk along east side of Lawrenceville-Suwanee Rd. from Satellite Boulevard north to existing sidewalk (600')	Sidewalk	N/A	1					1			2
<b>Total Program Cost</b>				<b>\$11,094,000</b>	* Project cost of \$1,000,000 reflects potential Transportation Enhancement Grant of \$750,000 and planned City funding of \$250,000.								