

Town of Blythewood Master Plan: DRAFT Action Program Matrix

ID	Description	Units/Length (ft.)	Est. Cost	Timeline	Responsible Party	Funding Source
Transportation - Pedestrian/Bicycle						
T-1	Sidewalks on Blythewood Road I-77 overpass and approach	1,500	\$91,000	Short Term	Town	Town
T-2	Decorative street lights on Blythewood Road I-77 overpass and approach	30	\$190,000	Short Term	Town	Town
T-3	Shared bicycle lane markings on Blythewood Road between Locklier and Hwy. 21	4,200	\$19,000	Short Term	SCDOT	SCDOT
T-4	Streetscape improvements: Blythewood Road from I-77 west to Sandy Level Baptist	2,000	\$4,855,000	Short Term	SCDOT	SCDOT
T-5	Streetscape improvements: McNulty Avenue east of Boney Road	1,400	\$1,482,000	Mid Term	SCDOT	SCDOT
T-6	Streetscape improvements: McNulty Avenue west of Boney Road	1,200	\$474,000	Mid Term	SCDOT	SCDOT
T-7	Streetscape improvements: Boney Road from Blythewood Road to Bethel Hanberry	1,100	\$401,000	Mid Term	SCDOT	SCDOT
T-8	Streetscape improvements: Main Street, McLean Road south to St. Marks church	3,000	\$2,236,000	Mid Term	SCDOT	SCDOT
T-9	Install bicycle racks throughout central Blythewood	10	\$10,000	Mid Term	Town	Town
T-10	Multiuse trail: Boney Road/Blythewood Park connector	13,900	\$2,198,000	Mid Term		Federal, Town, Private
T-11	Multiuse trail: Creech Road extension	12,456	\$1,970,000	Mid Term		Federal, Town, Private
T-12	Multiuse trail: Langford/Fulmer	12,896	\$2,039,000	Mid Term		Federal, Town, Private
T-13	Multiuse trail: Round Top Trail	6,607	\$1,045,000	Mid Term		Federal, Town, Private
T-14	Multiuse trail: Beasley Creek Greenway	15,736	\$2,488,000	Mid Term		Federal, Town, Private
T-15	New pedestrian/bicycle crossings of railroad at proposed park & across from high school	2	\$2,530,000	Mid Term	Town, Norfolk Southern	Town
T-16	Streetscape improvements: Blythewood Road from I-77 east to Main Street	2,300	\$1,381,000	Long Term	SCDOT	SCDOT
T-17	Amend zoning ordinance to include minimum sidewalk standards	n/a	Admin. Time	Short Term	Town	Town

Town of Blythewood Master Plan: DRAFT Action Program Matrix

ID	Description	Units/Length (ft.)	Est. Cost	Timeline	Responsible Party	Funding Source
Transportation - Vehicular						
T-18	Adopt street design guidelines as part of master plan	n/a	Admin. Time	Short Term	Town	Town
T-19	New medians on Blythewood Road east of I-77	1,840	\$559,000	Mid Term	SCDOT	SCDOT
T-20	New traffic signal at Creech Road and Blythewood Road	1	\$115,000	Mid Term	SCDOT	SCDOT
T-21	Relocate Blythewood Road railroad crossing	1	\$506,000	Mid Term	SCDOT, Norfolk Southern	SCDOT
T-22	Reconfigure Blythewood Road/Langford Road intersection	1	\$464,000	Mid Term	SCDOT	SCDOT
T-23	Realign Boney Road to connect to Oakhurst Place	1	\$132,000	Mid Term	SCDOT	SCDOT
T-24	Upgrade the at-grade railroad crossing near Blythewood High School	1	\$727,000	Long Term	SCDOT, Norfolk Southern	SCDOT
T-25	New roundabout at Blythewood Road and Creech Road	1	\$299,000	Long Term	SCDOT	SCDOT
T-26	Locklier Road widening and paving	12,200	\$6,173,000	Long Term	Town, SCDOT	SCDOT
T-27	Extension of Creech Road south to Firetower Road and to new overpass	7,800	\$3,947,000	Long Term	Town, SCDOT	SCDOT
T-28	New I-77 overpass between exits 24 and 27	1	\$11,500,000	Long Term	SCDOT	SCDOT, Federal
T-29	New road from new overpass east to Hwy. 21	4,600	\$2,328,000	Long Term	SCDOT	SCDOT
T-30	New road from new overpass west to Locklier Road	7,600	\$3,846,000	Long Term	SCDOT	SCDOT
T-31	Reconfigure Blythewood Road/I-77 interchange	1	\$28,750,000	Long Term	SCDOT	SCDOT, Federal
T-32	Rimer Pond Road/railroad underpass feasibility study	1	\$40,000	Long Term	Richland County	County
Transportation - Transit						
T-33	New park-and-ride lot and bus stop west of I-77	1	TBD	Long Term	SCDOT	SCDOT
T-34	New multi-modal transportation center	1	TBD	Long Term	SCDOT	SCDOT, Federal
	Total Estimated Cost		\$82,750,000			

NOTES

All costs are in 2008 dollars. Estimated cost includes 15% of construction cost for engineering costs.

Sidewalk costs are based only on width within right-of-way, not including supplemental width on private property for outdoor dining, etc.

SCDOT: South Carolina Department of Transportation

Some numbers may not sum due to rounding.

Town of Blythewood Master Plan: DRAFT Action Program Matrix

ID	Description	Est. Cost	Timeline	Responsible Party	Funding Source
Land Use					
O-1	Implement changes to comprehensive plan	Admin. Time	Short Term	Town	Town
O-2	Catalytic project: redevelopment site including and south of existing town hall	TBD	Mid Term	Private	Private
O-3	Catalytic project: mixed-use development west of I-77	TBD	Mid Term	Private	Private
O-4	Enact updates to Blythewood zoning ordinance	Admin. Time	Short Term	Town	Town
O-5	Adopt master plan as a regulating plan	Admin. Time	Short Term	Town	Town
	Total Estimated Cost	\$0			
Architecture & Historic Resources					
O-6	Expand purview of Design Review Board	Admin. Time	Short Term	Town	Town
O-7	Install historic markers at various sites	\$7,000	Mid Term	Town, Garden Club	Town
O-8	Adopt design guidelines	Admin. Time	Short Term	Town	Town
O-9	Historic village: purchase land at McNulty and Main Street	\$320,000	Mid Term	Private	Private
O-10	Historic village: relocate threatened historic buildings from other sites	TBD	Mid Term	Private	Private
	Total Estimated Cost	\$327,000			
Infrastructure					
O-11	Seek legal council to initiate creation of town water authority	\$0	Short Term	Town	Town
O-12	Enter into water negotiations with Town of Winnsboro and City of Columbia	\$0	Short Term	Towns and City	Town
O-13	Conduct engineering evaluation on how to best operate water system	TBD	Mid Term	Town	Town
O-14	Conduct engineering evaluation on how to best expand sewer system	TBD	Mid Term	Town	Town
O-15	Investigate an ordinance to adopt the Richland County stormwater program	TBD	Mid Term	Town	Town
	Total Estimated Cost	\$0			
Facilities					
O-16	New Blythewood Town Hall	TBD	Mid Term	Town	Town
O-17	New Blythewood branch library	TBD	Mid Term	Richland County	Richland County
O-18	New sheriff super-precinct building	TBD	Mid Term	Richland County	Richland County
O-19	Reconstruct old depot	TBD	Mid Term	Town, Private	Town, Private
O-20	Transition fire department to full time	\$850,000/year	Mid Term	Richland County	Richland County
O-21	New community center space	TBD	Mid Term	Town, Private	Town, Private
	Total Estimated Cost	\$850,000			

Town of Blythewood Master Plan: DRAFT Action Program Matrix

ID	Description	Est. Cost	Timeline	Responsible Party	Funding Source
Environment & Open Space					
O-22	Proposed Park construction	\$7,565,000	Mid Term		
O-23	Stream buffer ordinance	Admin. Time	Mid Term	Town	Town
O-24	Adopt sustainable practices document	Admin. Time	Short Term	Town	Town
O-25	Establish community gardens throughout town	TBD	Mid Term	Town, Private	Private
	Total Estimated Cost	\$7,565,000			
Economic Development					
O-26	Catalytic project: technology village site in southwest Blythewood	TBD	Mid Term	Private	Private
O-27	Landscaping on Blythewood Road/I-77 overpass	\$0	Short Term	Town, Garden Club	Town
O-28	Landscaping and signage along I-77 approach	\$0	Short Term	Town	Town
O-29	Design & install wayfinding signs	\$0	Short Term	Chamber of Commerce	Town
O-30	Establish a Blythewood development authority	Admin. Time	Short Term	Town	Town
O-31	Annex designated areas of county	Admin. Time	Short Term	Town	Town
O-32	Blythewood welcome center	TBD	Mid Term	Town, Chamber of Commerce	Town
O-33	Identify and prepare key properties for redevelopment	TBD	Mid Term	Town, Chamber of Commerce	Town
O-34	Enact development and business relocation incentives	TBD	Mid Term	Town	Town
O-35	Develop marketing materials	TBD	Short Term	Town, Chamber of Commerce	Town, Private
O-36	Develop a web site based on the town's branding theme	TBD	Mid Term	Town	Town
O-37	Organize a business recruitment team	TBD	Mid Term	Town, Chamber of Commerce	Town
O-38	Establish a marketing implementation program	TBD	Mid Term	Town, Chamber of Commerce	Town
	Total Estimated Cost	\$0			

NOTES

All costs are in 2008 dollars