

# Easley

## Pedestrian & Bicycle Master Plan

### APPENDIX D. EVALUATION MATRIX

Project	From - to	Evaluation Criteria (10 points each)										TOTAL
		Critical Gap/ Crossing Closure	Serves Safety Need	High Potential Use	Relative ease/ cost	Connects to parks, library, YMCA	Improves school access	Traffic calming/ bike route	Access to downtown	Access to commercial areas	Local Political/ Community Support	
<b>Sidewalks</b>												
Burns Road	Frank Parrot Rd - Burns Ave	10	8	7	6	10	10	0	0	10	8	69
E 2 <sup>nd</sup> Ave	S C St - S E St	7	3	10	8	0	10	0	10	10	10	68
E 2 <sup>nd</sup> Ave	E 3 <sup>rd</sup> St - S B St	10	10	10	10	0	10	0	5	0	10	65
Burns Ave/Burns Rd	S E St - Hwy 93	10	10	7	3	10	5	0	0	10	10	65
West End Elementary School	(school property)	10	10	10	10	0	10	0	0	10	5	65
Brushy Creek Road	Avalon Cir - Laurel Rd	10	10	8	3	0	8	8	0	10	8	65
W 6 <sup>th</sup> Ave	S 5 <sup>th</sup> St - S 1 <sup>st</sup> St	10	5	7	7	10	10	0	8	0	7	64
Hwy 93/Liberty Ave	Sitton Dr - Jones Ave	10	10	10	7	10	0	0	5	5	7	64
Biltmore Rd	Burns Ave - Hwy 123	10	10	8	6	10	0	0	0	10	10	64
Laurel Road	Brushy Cr Rd - Pilgrim Dr	8	9	7	3	0	10	7	0	10	7	61
S E St	Hwy 93 - Hwy 123	10	8	10	3	2	3	0	4	10	10	60
Pope Field Rd	Hwy 8 - Hwy 8	10	10	8	2	10	0	3	0	6	10	59
Pilgrim Drive	Calhoun Mem Hwy - Burns Rd	10	10	6	6	6	5	0	0	10	6	59
Couch Ln	McAllister Ave - Crestview Rd	10	10	10	3	0	0	2	2	10	10	57
1St Street	S 5th St - Wyatt Ave	10	5	6	6	5	10	0	5	3	7	57
Page Drive	Laurel Rd - headed SE	10	10	8	8	0	10	5	0	0	6	57

Appendix D

Project	From - to	Evaluation Criteria (10 points each)										TOTAL
		Critical Gap/ Crossing Closure	Serves Safety Need	High Potent- ial Use	Rela- tive ease/ cost	Connects to parks, library, YMCA	Improves school access	Traffic calming/ bike route	Access to down- town	Access to comm- ercial areas	Local Political/ Comm- unity Support	
Peoples Dr/ Wimberly Ln	Pope Field Rd - Bushy Creek Rd	10	7	10	8	10	0	0	0	0	10	55
Calhoun Memorial Highway	Powersville Rd - headed W	10	10	5	3	0	0	8	0	10	8	54
Calhoun Memorial Highway	E of Powersville Rd - Allan St	10	10	5	3	0	0	8	0	10	8	54
Powersville Rd	Hwy 123 - Ginger Ln	10	10	6	4	0	0	3	0	10	10	53
West 2nd Avenue	S 5th St - S 2nd St	8	5	6	6	3	3	0	8	8	6	53
Wilbur Street	Fleetwood Dr - W of W B Ave	10	5	6	5	0	10	0	5	7	5	53
Allan Street	E Main St - Saco Lowell Rd	10	10	5	7	0	0	5	0	10	6	53
Dayton School Rd	Elrod St - Hwy 123	10	7	6	5	0	2	2	0	10	10	52
Mcbee Avenue	S Pendelton St - Pinewood Dr	8	6	5	4	0	8	5	3	6	7	52
S 5Th Avenue	W 4th Ave - Millwood Ct	10	8	6	5	4	4	4	0	5	5	51
Pearson Rd	Pope Field Rd - Bushy Creek Rd	10	10	5	1	5	3	3	0	3	10	50
South 2nd Street	W 6th Ave - headed North	8	5	5	5	0	10	0	5	3	7	48
Prince Perry Road	Saco Lowell Rd - S of Shaffner Rd	10	10	3	10	0	0	0	0	10	5	48
W 5 <sup>th</sup> Ave	S 9 <sup>th</sup> St - Hwy 8	10	3	5	7	10	5	0	2	0	5	47
C Street	S B st - E 2nd Ave	9	5	4	6	0	5	0	8	5	5	47
Saco Lowell Road	Prince Perry Rd - Hagood St	10	8	3	2	0	0	6	6	6	5	46
Oak Circle	E A Ave - King Park Ln	10	5	5	5	10	0	0	3	0	8	46
Highway 135	Alfred Rd - Burdine Dr	10	8	4	4	0	0	5	3	6	4	44
Anderson Hwy/ Hwy 135	Glen Laurel Dr - City Line	5	5	5	5	10	8	0	0	0	5	43
Powersville Rd	Dayton School Rd - City Line	5	10	4	3	0	0	2	0	10	8	42
Pelzer Highway 8	Zion School Rd - headed S	5	5	3	3	3	10	5	0	0	7	41
Hwy 8	Pearle Dr - Sheriff Mill Rd	7	7	5	5	3	10	0	0	0	3	40
Hagood Park Dr	Highland Rd - Old Liberty Rd	3	3	7	7	10	0	0	2	2	5	39
E A Ave/Mayes St	Oak Circle - NE Main St	3	3	10	3	0	0	0	10	0	10	39
West 2Nd Avenue	Liberty Dr - S 5th St	8	4	4	5	3	0	0	5	5	5	39
Days Inn Drive	E Main St - Calhoun Mem Hwy	8	5	5	5	0	0	0	0	10	5	38

Potential Traffic Impacts of Recommended Improvements

Project	From - to	Evaluation Criteria (10 points each)										TOTAL
		Critical Gap/ Crossing Closure	Serves Safety Need	High Potent- ial Use	Rela- tive ease/ cost	Connects to parks, library, YMCA	Improves school access	Traffic calming/ bike route	Access to down- town	Access to comm- ercial areas	Local Political/ Comm- unity Support	
Nalley St	Highland Rd - Old Liberty Rd	7	3	5	3	10	0	0	3	3	3	37
West A Avenue	N 2nd St - N A St	5	3	5	5	0	4	0	10	0	5	37
Anzio Street	E 3rd Ave - S of Pinewood Dr	5	3	3	4	0	5	6	3	3	5	37
W 2 <sup>nd</sup> /E 2 <sup>nd</sup> Ave	S 1 <sup>st</sup> St - Russell St	10	3	5	3	0	5	0	5	0	5	36
Katherine St	Blair St - Highland Rd	3	3	5	5	5	0	0	5	5	5	36
Cherish Drive	Anderson Hwy - headed NE	3	3	3	6	0	10	0	0	5	5	35
Katherine St	Blair St - Highland Rd	7	3	3	3	5	0	0	5	5	3	34
Crestview Rd	Couch Ln - Sheffield Rd	7	10	4	3	0	0	2	0	0	8	34
Dogwood Lane	Laurel Rd - headed NW	6	5	5	3	0	0	0	0	10	5	34
Fleetwood Drive	Dacusville Hwy - Hillcrest Dr	5	5	5	5	0	0	0	0	10	4	34
Fleetwood Drive	Hillcrest Dr - Riggins Rd	5	5	5	5	0	0	0	0	10	4	34
W 4 <sup>th</sup> St/Liberty Drive	Wallace Dr - Jones Ave	5	7	4	4	0	0	3	3	2	5	33
Robinall Drive	McAlister Rd - Dogwood Ln	6	5	5	5	0	3	0	0	5	4	33
Rock Springs Road	Dayton School Rd - headed S	3	5	3	3	0	0	5	0	8	5	32
Powell Street	Couch St - Grant St	5	5	5	4	0	0	0	3	5	5	32
Saluda Dam Road	Hagood St - Powell St	5	7	5	5	0	0	0	5	0	5	32
Whitmire Road	Richard St - Hamilton St	3	5	5	4	0	0	0	2	8	5	32
Blair St	Bannister St - King St	3	3	3	3	0	0	0	5	10	3	30
Park St	Katherine St - Hwy 8	3	3	3	3	0	0	0	5	10	3	30
Jones Ave/W 4 <sup>th</sup> Ave	Liberty Dr - Hwy 8	7	3	5	7	0	3	0	2	0	3	30
Burdine Drive	Robert P Jeanes Rd - Richard St	5	5	3	4	0	4	4	0	0	5	30
Mary Ann Street	Old Cedar Rock Rd - City View Dr	3	5	3	3	0	8	0	0	3	3	28
Timberlane Drive	McAllister Rd - Huntington Rd	3	3	3	7	0	7	0	0	0	5	28
Olive Street	N A St - Deerfield Run	5	6	2	3	0	0	3	3	3	3	28
Hamilton Street	Fleetwood Dr - Old Turnpike Rd	4	4	4	5	0	0	0	0	4	4	25

Appendix D

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Briggs Drive	Brushy Cr Rd - Clay St	5	3	3	6	0	4	0	0	0	3	24
Front Street	Glenwood Dr - headed NE	3	3	2	7	0	0	0	3	0	3	21
Barton Street	Jeanette St - Powell St	3	3	3	4	0	0	0	2	2	3	20
Clay Street	Briggs Dr - Pearson Rd	5	3	3	3	0	0	0	0	0	3	17
Glenwood Road	Blue Ridge St - Olive St	4	4	2	3	0	0	0	0	0	3	16
1St Street	S 5th St - Wyatt Ave	10	5	6	6	5	10	0	5	3	7	57
Page Drive	Laurel Rd - headed SE	10	10	8	8	0	10	5	0	0	6	57
<b>Intersections</b>												
Hwy 123 at Pilgrim Dr/ Lakewood Dr		10	10	10	3	3	3	10	0	10	10	69
Hwy 93/ W Main St at Stewart Dr		10	10	6	3	3	10	2	0	10	10	64
Hwy 123 at Biltmore Rd		8	10	8	4	10	0	0	0	10	10	60
Hwy 93/ W Main St at S B St		7	8	7	4	0	10	0	10	0	10	56
Hwy 123 at S Pendleton St/ Hwy 135		10	10	6	1	0	3	2	2	10	10	54
Hwy 93/ W Main St at S Pendleton St		10	10	10	2	0	0	2	10	0	10	54
Hwy 93/ W Main St at S 1st St		8	6	8	7	0	2	0	10	0	10	51
Hwy 123 at S B St/ Bushy Creek Rd		10	10	6	2	0	0	2	0	10	10	50
S B St at E 3rd Ave		6	6	5	3	3	10	0	7	0	10	50
Hwy 93/ W Main St at S E St		10	7	5	4	0	0	0	0	10	10	46
Hwy 123 at Rosewood Dr		6	10	5	3	0	0	0	0	10	10	44
<b>Streetscape improvements</b>												
Pendleton Avenue/SC 8		0	0	8	1	0	5	10	10	10	8	52
East and West Main Street		0	0	10	1	0	0	10	10	10	10	51
SC 135 north of Main Street		0	0	6	2	0	0	10	10	10	7	45
1 <sup>st</sup> Avenue		0	0	4	2	0	0	10	10	10	6	42

Potential Traffic Impacts of Recommended Improvements

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		Critical Gap/ Crossing Closure	Serves Safety Need	High Potent- ial Use	Rela- tive ease/ cost	Connects to parks, library, YMCA	Improves school access	Traffic calming/ bike route	Access to down- town	Access to comm- ercial areas	Local Political/ Comm- unity Support	
<b>Shared Use Paths</b>												
Brushy Creek Greenway		5	5	10	2	10	10	10	10	10	10	82
Pickens Railroad Rail-Trail		5	5	10	3	0	2	10	10	10	10	65
Crosstown Utility Easement Pathway		10	5	6	3	0	10	10	5	10	6	65
Big Brushy Creek Greenway		5	5	8	1	2	5	10	0	10	5	51
<b>Bike Lanes</b>												
Pendleton St/Hwy 8/135/Pelzer Hwy	E Main St - Sheriff Mill Rd	10	10	7	5	5	10	10	10	10	10	87
E 3 <sup>rd</sup> Ave/S B St/Brushy Creek Rd	S Pendleton St/Hwy 135 - S of Sheffield Rd	10	10	10	5	0	5	10	10	10	10	80
Pope Field Rd	S Pendleton St/Hwy 135 - City Ct/Walnut Hill Dr	10	10	9	3	10	3	10	0	10	10	75
E 1 <sup>st</sup> Ave/Greenville Rd/Hwy 93	Russell St - Prince Perry Rd	10	10	5	4	0	5	10	10	10	10	74
Liberty Dr/Greenville Hwy	Maple Way - W Main St	10	10	5	3	10	0	10	10	10	6	74
W Main St	Fleetwood - N A St	10	10	6	4	5	0	10	10	10	7	72
McAllister Rd	Brushy Creek Rd - Rock Springs Rd	10	10	7	8	0	10	10	0	5	10	70
Pearson Rd	Pope Field Rd - Brushy Creek Rd	10	10	8	2	10	5	10	0	5	10	70
Calhoun Memorial Hwy/Hwy 123	Brushy Creek Rd - E Main St/Hwy 93	10	10	5	4	10	0	10	0	10	10	69
N. A St/Dacusville Hwy	N Main St - Pierce Ln	10	10	6	7	5	0	10	10	0	10	68
Powdersville Rd	Hwy 123 - Birchwood St/Wexford Wy	10	10	5	5	0	0	10	5	10	10	65
Anderson Hwy/ Hwy 135	SR 39-57 - Pelzer Hwy/Hwy 8	10	10	3	4	5	5	10	0	5	7	59
Prince Perry Rd	Rolling Hills Cir - Calhoun Memorial Hwy/Hwy 123	10	10	5	4	0	0	10	0	10	10	59
East Main Street	E Main St - E 1 <sup>st</sup> Ave/Hwy 93	5	5	8	6	0	0	10	10	0	8	52

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Crestview Rd	Brushy Creek Rd - City Line	10	10	5	3	0	0	10	0	5	8	51
<b>Shared Roadways</b>												
Glenwood Rd/ Hagood St/ S Hagood St/ Saco Lowell Rd	Olive St - Prince Perry Rd	10	10	5	10	0	0	10	8	10	10	73
S 5 <sup>th</sup> St/Pope Field Rd	Liberty Dr/ Hwy 93 - Pelzer Hwy/Hwy 8	5	6	5	10	10	0	10	5	5	10	66
E 1 <sup>st</sup> Ave	S Pendleton St/ Hwy 135 - Russell St	5	5	5	10	0	0	10	10	10	10	65
NE Main St	N A St - Hagood St	8	5	8	10	0	0	10	10	0	8	59
Hill Crest Dr	Fleetwood Dr - NE Main St	5	5	4	10	0	5	10	10	0	5	54
Hwy 135/Dacusville Hwy	N Annex Limits/Farrs Bridge Rd - N City Limits	0	5	5	10	0	0	10	10	0	5	45