



Appendix H

Project Prioritization Matrix

Safe Streets and Road for All Criteria											
		Safety Needs Criteria				Equity Needs Criteria			Vulnerable Road Users	Project Cost	Totals
		Safety Need 1	Safety Need 2	Safety Need 3	Safety Need 4	Equity Need 1	Equity Need 2	Equity Need 3			
		The project is in an area that has been identified as part of the High Injury Network (10%)	Fatal or serious injury crashes occurred in the project area during the crash data analysis period from 2019-2023 (within 250') -(20%)	The corridor speed limit in the project area is greater than 35 miles per hour (10%)	The project area was identified by the public as a location with safety concerns (10%)	The project is in an area with greater than 20 percent minority (ie nonwhite) population. (10%)	The project is in an area identified as disadvantaged by the Justice 40 Initiative (10%)	Is the project in an Area of Persistent Poverty (20% or more) (10%)	Fatal or serious injury crashes involving a bicyclist or pedestrian occurred within 100 feet of the project area during the crash data analysis period from 2019-2023. (10%)	The estimated cost for thet project. (10%)	
		No=0, Yes=10	Number of FSI (1-2=5,3-4=10,5-6=15,7+=20)	Under 35=0, 35to55=5, 55+=10	No=0, Yes=10	No=0, Yes=10	No=0, Yes=10	No=0, Yes=10	Number of FSI (0=0,1-2=5, 3+=10)	\$0-\$200K=10, \$201K-\$400K=8, \$401K-\$600K=6, \$601K-800K=4, \$800K-\$1M=2, \$1M+=0	
Corridors											
C-8	US 501 (Church St) from S- 165 (Cultra Rd) to S-1344 (Medlan Pkwy) - (0.90 miles)	10	20	5	10	10	10	10	5	0	80
C-1	US 501 (Church St) from 16th Ave (US 501 Bus) to Mill Pond Rd – (0.41 miles)	10	20	0	10	10	10	10	5	2	77
C-10	US 701 from Boundary Street to Columbia Dr (0.78 miles)	10	20	5	0	10	10	10	10	0	75
C-7	SC 707 (Socastee Blvd) from Manor Cir to Weeks Dr - (0.76 miles)	10	20	5	10	10	0	10	10	0	75
C-4	SC 90 from S- 1173 (Bombing Range Rd) to S- 638 (Star Bluff Rd) – (0.92 miles)	10	20	5	0	10	10	10	5	0	70
C-9	US 544 from (S-1121) Singleton Ridge Rd to Buccaneers Cove - (0.75 miles)	10	15	5	10	10	0	10	5	4	69
C-5	US 17 Bus from Murdock Rd to S-71 (Woodland Dr) – (0.31 miles)	10	20	5	10	10	0	0	5	0	60
C-2	US 17 from Robert Edge Pkwy (SC 31) /Main St to 9 th Ave S - (0.77 miles)	10	20	5	10	0	0	0	5	4	54
C-3	NC 211 from Palmetto Creek Way to Fisher King Dr - (0.80 miles)	10	10	10	0	0	10	0	5	0	45
C-6	US 17 from Southgate Ct to S-867 (Old Plantation Dr) – (0.61 miles)	10	10	5	10	0	0	0	5	0	40
C-11	SC 65 (N. Ocean Blvd) from Shorehaven Dr to SC 9 (0.36 miles)	0	10	0	0	0	0	0	5	6	21
Intersections											
I-5	US 17 and S-263 (38th Ave N)	10	10	10	10	10	10	10	0	10	80
I-9	US 17 and 21st Avenue S	10	15	5	0	10	10	10	5	10	75
I-8	US 17 and US 17 Bus	10	15	10	10	0	10	0	0	8	63
I-6	US 17 Bus and S-517 (Melody Lane)	10	10	5	10	0	0	10	0	10	55
I-4	SC 9 and SC 57	10	5	10	10	10	0	0	0	10	55
I-3	US 17 and Robert Edge Pkwy	10	10	5	10	0	0	0	5	8	48
I-1	US 501 at Four Mile Road	10	10	5	0	0	10	0	0	2	37
I-2	US 17 and S-71 (Woodland Dr)	10	5	5	10	0	0	0	5	0	35
I-7	SC 707 and S-878 (Old Kings Hwy)	10	5	5	0	0	0	0	0	10	30
I-10	SC 31 and Robert Edge Pkwy Interchange	10	10	0	0	0	0	0	0	0	20