



APPENDIX S

PRIORITIZED IMPLEMENTATION

Chapman Highway Implementation Plan - Prioritization

Project #	Project Code	Location	Description	Segment	Type	(X-Axis)	(Y-Axis)	(X+Y)	50%	50%
						Stakeholder Scoring	Quantitative Scoring	TOTAL	Workshop Scoring	MetroQuest Scoring
12	I-12	Maryville Pk, Martin Mill Pk	Evaluate Realignment / Consolidation of Two (2) Intersections	1	Intersection	91	66	157	40	141
26	I-26	Stone Rd	Construct Left-Turn Lanes (interim project)	2	Intersection	81	63	144	26	135
30	M-30	Lakeview Dr to Chapman Ford Crossing	Widen for Center Left-Turn Lane (or Landscaped Median)	3	Median	80	60	140	46	114
43	M-43	Nixon Rd to Mountain Grove Dr	Maintain Center Left-Turn Lane (or Convert to Landscaped Median)	5	Median	81	58	139	48	114
24	M-24	Overbrook Dr to Lakeview Dr	Widen for Center Left-Turn Lane (or Landscaped Median)	2	Median	80	56	136	45	114
39	M-39	Chapman Ford Crossing to Nixon Rd	Widen for Center Left-Turn Lane (or Landscaped Median)	4	Median	76	56	132	37	114
2	BP-2	Blount Ave to Fort Dickerson Rd	Provide Landscaped Buffer, Separated Bicycle Lanes, Sidewalks	1	Bike/Ped	61	71	132	48	74
19	T-19	Between Moody Ave and Young High Pk	Transit Super Stop (for Improved Headways and Transfers)	1	Transit	72	60	132	34	110
1	M-1	Blount Ave to Fort Dickerson Rd	Widen for Landscaped Median	1	Median	61	62	123	56	66
10	BP-10	Fort Dickerson Rd to Moody Ave	Provide Landscaped Buffer, Separated Bicycle Lanes, Sidewalks	1	Bike/Ped	53	68	121	32	74
16	BP-16	Moody Ave to Young High Pk	Provide Landscaped Buffer, Separated Bicycle Lanes, Sidewalks	1	Bike/Ped	51	70	121	27	74
17	BP-17	Young High Pk to Overbrook Dr	Provide Landscaped Buffer, Sidewalk, Shared Use Trail	1	Bike/Ped	47	68	115	30	64
29	A-29	Red Bud Rd to Lakeview Dr	Evaluate Vehicle Access at Eight (8) Intersections	2	Access Management	44	63	107	26	62
7	A-7	E Martin Mill Pk	Close Two (2) Intersections to Vehicles; Provide Bike/Ped Connection	1	Access Management	34	67	101	48	20
34	I-34	Lindy Dr	Realign Lindy Drive and Install Traffic Signal	3	Intersection	43	57	100	35	51
21	N-21	Young High Pk to Woodlawn Pk (south)	Create Backage Road to Shopping Center	1	Non-Chapman	43	56	99	30	55
23	T-23	Blount Ave to Young High Pk	Enhance Bus Stops and Provide Bus Shelters	1	Transit	61	33	94	27	95
32	I-32	E Lake Forest Dr (south)	Realign across from Colonial Drive at Existing Traffic Signal	3	Intersection	41	50	91	30	51
36	I-36	Fort Valley Rd	Install Traffic Signal	3	Intersection	32	57	89	28	36
31	BP-31	Lakeview Dr to Chapman Ford Crossing	Provide Landscaped Buffer, Sidewalk, Shared Use Trail	3	Bike/Ped	30	53	83	25	35
42	I-42	W Dick Ford Ln	Install Traffic Signal	4	Intersection	36	47	83	24	47
15	A-15	Childress St	Convert to Right-In / Right-Out	1	Access Management	21	61	82	16	26
25	BP-25	Overbrook Dr to Lakeview Dr	Provide Landscaped Buffer, Sidewalk, Shared Use Trail	2	Bike/Ped	28	54	82	20	35
41	A-41	Longvale Dr to Little Switzerland Rd	Close Three (3) Intersections to Vehicles; Provide Bike/Ped Connection	4	Access Management	26	48	74	19	33
6	N-6	Fort Ave	Create Backage Road to Shopping Center	1	Non-Chapman	25	48	73	14	36
22	N-22	Overbrook Dr	Extend Overbrook Drive to Shopping Center	1	Non-Chapman	37	32	69	19	55
14	A-14	Druid Dr (east)	Close One (1) Intersection to Vehicles; Provide Bike/Ped Connection	1	Access Management	6	61	67	22	-11
45	T-45	Nixon Rd to Mountain Grove Dr	Enhance Bus Stops and Provide Bus Shelters	5	Transit	38	27	65	23	53
28	A-28	Judith Dr to Larry Dr	Evaluate Vehicle Access at Two (2) Intersections	2	Access Management	12	51	63	15	9
44	BP-44	Nixon Rd to Mountain Grove Dr	Provide Landscaped Buffer, Sidewalk, Shared Use Trail	5	Bike/Ped	26	37	63	25	27
40	BP-40	Chapman Ford Crossing to Nixon Rd	Provide Landscaped Buffer, Sidewalk, Shared Use Trail	4	Bike/Ped	24	37	61	21	27
33	A-33	Eastwood Dr	Close One (1) Intersection to Vehicles; Provide Bike/Ped Connection	3	Access Management	4	49	53	24	-16
13	N-13	W Blount Ave at Maryville Pk	Single Lane Roundabout	1	Non-Chapman	12	40	52	18	5
47	BP-47	W Norton Rd/Mountain Grove Dr	Shared Use Path (alternative to Chapman Highway)	5	Bike/Ped	20	27	47	19	20
46	N-46	Quaker Way	Extend Quaker Way to West Dick Ford Lane	5	Non-Chapman	13	27	40	12	13
38	N-38	West Ford Valley Rd at Old Valley Rd	Single Lane Roundabout	3	Non-Chapman	-9	27	18	9	-27
5	N-5	Hawthorne Ave at Augusta Ave	Intersection Redesign / Consolidation	1	Non-Chapman	-42	40	-2	6	-89

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39	M-39	Chapman Ford Crossing to Nixon Rd	Widen for Center Left-Turn Lane (or Landscaped Median)	4	Median	76	56	132	37	114
1	M-1	Blount Ave to Fort Dickerson Rd	Widen for Landscaped Median	1	Median	61	62	123	56	66
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