

APPENDIX B

(FOR REFERENCE ONLY) *

TRANSPORTATION EXHIBIT - PROJECT PRIORITIZATION TABLES

*These tables are included as an exhibit for reference only. They are not intended to be static and are subject to change outside of the Comprehensive Plan over time.



APPENDIX B: TRANSPORTATION EXHIBIT - PROJECT PRIORITIZATION TABLES

Projects within the Primary Development Boundary Prioritization Methodology																				
No#	Project	Congestion (30 points)					Safety (30 points)				Environment (16 Points)		Public Support (8 points)		Implementation (8 Points)			Smart Growth (8 Points)		Total Score
		Existing LoS	Future LoS	Continuity & Connectivity	Service to Major Centers	Freight Use	Safety	Crash Rate	Bike / Ped.Safety	Security	Natural Environment	Neighborhood	Existing Plans	Other Support	Funding	Project Ready	Agency Cooperation	Smart Growth	Intermodal	
Funded Projects or in the CIP																				
1	Mudd Tavern Bridge over I-95(606)	7	7	7	4	5	18	6	4	2	4	4	4	4	3	4	1	4	4	92
2	Rte.17 Bridge Replacement & Widening to Germanna/Hospital	5	7	7	4	3	18	6	4	2	4	4	4	4	3	4	1	4	4	88
3	Mudd Tavern Rd.(606)-Jeff. Davis Road to E. of I-95 Bridge	5	7	7	4	5	18	0	4	2	4	4	4	4	3	4	1	4	4	84
4	Exit 126 Off-Ramp & Intersection Turn Lane Improvements	7	7	7	4	5	9	6	1	2	4	4	4	4	3	4	1	4	4	80
5	Andora Drive & Old Plank Road Roundabout	5	5	6	0	0	18	3	1	0	4	8	4	4	2	3	0	4	0	67
6	Chancellor Road & Old Plank Road Roundabout	5	5	5	0	0	18	3	1	0	4	8	4	3	2	3	0	4	0	65
7	Route 3 Operational Improvements	5	5	1	2	3	12	6	1	0	4	4	4	3	2	3	1	1	3	60
Funding Pending																				
8	Tidewater Trail (2/17) - City Line to Church Street	5	7	6	4	5	18	6	4	2	4	4	4	4	3	2	1	4	4	87
9	Harrison Road at Salem Church Road	5	7	7	4	3	18	6	4	2	4	4	4	4	3	2	1	4	3	85
10	US-1 at Rte. 208 / Lafayette Blvd. Intersection	5	7	7	4	5	18	6	1	2	4	4	4	3	2	1	4	3	84	
11	Germanna Pt. Extension-Cotter Road to Spotsylvania Ave.	5	5	7	4	3	12	3	4	2	0	4	3	3	2	1	4	4	70	
Unfunded Projects																				
12	Jeff. Davis Hwy.(1)-Massaponax Church to Spotsy. Pkwy.	0	5	7	4	5	12	6	4	2	4	8	4	4	2	4	1	4	1	77
13	Tidewater Trail (2) & Lee Hill Drive / Joseph Mills Drive	2	5	4	2	3	18	6	4	2	4	8	4	3	2	3	1	1	3	75
14	Jeff. Davis Hwy.(1)-Spotsy. Pkwy. To Harrison Road	2	2	7	4	5	12	6	4	2	4	8	4	4	2	2	1	4	1	74
15	US-1 & Hood Drive / Mine Road	5	7	4	2	3	18	6	0	2	4	8	2	2	3	3	1	1	3	74
16	Tidewater Trail (2) & Shannon Park / Mansfield Drive	0	7	4	2	3	18	6	4	2	4	8	3	3	2	3	1	1	3	74
17	Tidewater Trail(2) & Lansdowne Road	2	7	4	2	3	18	3	4	2	4	8	4	3	2	3	1	1	3	74
18	Hood Drive(636)-Courthouse Rd. to Jefferson Davis	2	5	1	4	3	18	6	4	0	4	8	2	4	3	3	1	4	1	73
19	Tidewater Trail(2)-Benchmark Road to Lansdowne Road	5	5	4	4	3	12	6	4	0	4	8	3	2	2	2	1	4	4	73
20	Harrison Road(620)-Plank Road to Gordon Road	2	5	4	4	3	18	6	4	0	4	4	4	4	3	2	1	1	3	72
21	Lafayette Blvd.(Bus. 1)-County Line to Jefferson Davis	2	5	4	4	3	18	6	4	0	4	4	4	2	3	1	1	4	3	72
22	Courthouse Road-Jefferson Davis Hwy. to Smith Station	2	5	7	4	3	12	6	4	2	4	4	4	4	2	1	1	4	3	72
23	Mills Drive(17)-Germanna Pt. to Massaponax Church Rd.	0	2	7	4	5	15	6	4	0	4	4	4	2	2	2	1	4	4	70
24	US 1 & Market Street / Denny's Entrance	0	5	4	2	3	18	6	1	2	4	8	2	2	3	3	1	1	3	68
25	US 17 & Germanna Point Drive / Hospital Boulevard	2	5	1	2	3	18	6	1	2	4	8	2	2	3	3	1	1	3	67
26	Harrison Road(620)-Salem Church to Jefferson Davis Hwy.	2	2	4	4	3	12	6	4	0	4	8	4	4	2	3	1	1	3	67
27	Courthouse Road (208) & Hood Dive / Houser Drive	5	7	1	2	3	18	0	1	2	4	8	2	2	3	3	1	1	3	66
28	Courthouse Road (208) & Southpoint Pkwy. / Rollingwood Drive	2	5	1	2	3	18	6	0	2	4	8	2	2	3	3	1	1	3	66
29	Mills Drive(17)-Massaponax Church Road to County Line	0	0	7	4	5	12	3	4	2	4	8	3	2	3	2	1	4	1	65
30	Jefferson Davis Hwy.-Harrison Road to County Line	0	0	7	4	3	12	6	4	2	4	8	4	2	2	1	0	4	1	64
31	Lafayette Blvd.(Bus. 1) & Falcon Drive / Mall Drive	2	5	1	2	3	18	0	4	0	4	8	1	2	3	3	1	1	3	61
32	Harrison Road(620)-Jefferson Davis Hwy. to Lafayette	2	5	1	2	3	12	6	4	0	4	8	3	4	2	2	1	1	1	61
33	Gordon Road(627)-Smith Station to Harrison Road	2	5	7	2	3	9	6	4	0	4	8	3	1	2	2	1	1	1	61
34	Market Street & Spotsylvania Avenue	2	5	1	2	3	18	3	0	0	4	8	1	2	3	3	1	1	3	60
35	Tidewater Trail(2)-Jim Morris Road to Benchmark Road	0	2	4	4	3	9	6	4	2	4	4	4	2	2	2	1	4	3	60
36	Tidewater Trail(2)-Mills Drive to Jim Morris Road	0	2	4	4	3	9	6	4	2	4	4	4	2	2	2	1	4	3	60
37	Mine Road(636)-Jefferson Davis Hwy. to Lansdowne Road	2	5	4	2	3	9	6	4	0	4	4	3	2	3	2	0	4	3	60
38	Plank Road(3)-Harrison Rd. to Spotsylvania/Orange Co. Line	0	2	4	4	5	9	3	4	2	4	4	4	2	3	2	1	1	4	58
39	Old Plank Road-Catharpin Road to Gordon Road	2	2	4	2	3	18	6	4	0	4	4	2	1	1	1	1	1	1	57
40	Minr Road & Spotsylvania Avenue / Falcon Drive	2	2	1	2	3	18	3	0	0	4	8	1	2	3	3	1	1	3	57
41	US 17 & Tidewater Trail (2)	0	7	4	2	3	18	0	1	0	4	4	2	1	2	3	1	1	3	56
42	Lansdowne Road(638)-Mine Road to County Line	0	5	7	4	5	9	6	4	0	4	4	2	2	1	1	0	1	0	55
43	Massaponax Church(608)-Courthouse to Smith Station	2	5	1	1	3	12	6	4	0	4	8	3	2	1	1	0	1	1	55
44	Massaponax Church(608)-Jeff. Davis Hwy. to Mills Drive	0	2	4	4	5	12	6	1	0	4	8	3	2	1	1	1	1	0	55
45	Route 17 Relocated-Mills Drive to Jefferson Davis Hwy.	0	0	7	4	5	18	0	4	2	4	4	1	2	2	0	0	1	0	54
46	Massaponax Church(608)-Smith Station to Jeff. Davis Hwy.	0	0	4	4	3	12	6	1	2	4	8	3	2	1	1	0	1	1	53
47	Smith Station(628)-Gordon Road to Massaponax Church	2	5	4	1	3	9	6	4	0	4	4	4	2	1	1	1	1	0	52

* The future LoS reflects the LoS without improvements

APPENDIX B: TRANSPORTATION EXHIBIT - PROJECT PRIORITIZATION TABLES

Projects within the Primary Development Boundary Prioritization Methodology																				
No#	Project	Congestion (30 points)					Safety (30 points)				Environment (16 Points)		Public Support (8 points)		Implementation (8 Points)			Smart Growth (8 Points)		Total Score
		Existing LoS	Future LoS	Continuity & Connectivity	Service to Major Centers	Freight Use	Safety	Crash Rate	Bike / Ped Safety	Security	Natural Environment	Neighborhood	Existing Plans	Other Support	Funding	Project Ready	Agency Cooperation	Smart Growth	Intermodal	
Unfunded Projects																				
48	Piedmont Drive(673)-Smith Station Road to Harrison Rd.	2	5	1	1	3	18	6	1	0	4	4	2	1	1	1	0	1	0	51
49	Leavells Road(639)-Courthouse Road to Smith Station	0	0	1	0	3	18	6	4	0	4	4	3	2	2	1	1	1	1	51
50	Rollingwood Dr. Extended(711)-Harrison Rd. to Rollinwood	0	0	7	4	3	18	0	1	0	4	4	2	1	2	2	0	1	1	50
51	Tidewater Trail (2) & Benchmark Road / Commerical Drive	0	2	1	1	3	18	0	1	0	4	4	3	1	2	3	1	1	3	48
53	Lee Hill School Drive(635)-Germanna Pt. to Eagle Dr.	0	2	1	2	3	12	6	4	0	4	4	3	2	1	1	0	1	1	47
54	Mine Road(636)-Lansdowne Road to Benchmark Road	0	0	4	2	3	6	6	4	2	4	4	4	1	2	1	0	1	1	45
55	Guinea Station Extension(607)-Massaponax Church to Rt. 1	0	2	1	2	3	18	0	4	0	4	4	2	1	2	1	0	1	0	45
56	Brock Road(613)-Courthouse Road to Gordon Road	0	2	1	2	3	12	0	1	2	4	4	3	2	1	0	0	1	1	39
57	Market Street Extension-Hood Drive to Jefferson Davis Hwy	0	0	1	2	3	6	0	4	2	0	8	3	2	3	0	1	1	1	37
58	Massaponax Church Extension(608)-Lake Anna Pkwy to 208	0	0	7	2	3	6	0	1	0	4	4	2	2	2	2	0	1	0	36
59	Shannon Drive - Belman Connector Road	0	0	4	4	5	0	0	1	0	4	4	2	1	2	2	0	1	0	30
New Projects for the Thoroughfare Plan (Unranked)																				
1	Chancellor Road Extension - Old Plank Road - Plank Road																			

* The future LoS reflects the LoS without improvements

