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Public invited to complete a survey for FAMPO’s East-West Mobility Study Roadway report

Today, the [Fredericksburg Area Metropolitan Planning Organization \(FAMPO\)](#) published the draft Roadway report of an ongoing Planning study titled, “The Intraregional Multimodal East-West Mobility Study.” The study aims to identify solutions to moving people and goods along east-west corridors in the region to compliment improvements to I-95, the VRE & Amtrak rail corridor, the replacement to the Harry Nice Bridge, as well as some upgrades to US Route 1 that move people from north to south. The FAMPO study has identified a set of potential improvements to address east-west mobility in the Roadway report which is now available for the public to read and comment on.

The public are invited to comment on the following possible infrastructure improvements:

1. Improvements to thirteen roadway corridors,
2. The development of a possible new river crossing bridge,
3. The development of a possible new I-95 interchange, and,
4. Pedestrian and bicycle connections.

The Phase II Roadway report notes which projects can be categorized into long-term or short-term needs. By 2050, thirteen east-west roadway corridors will show high levels of congestion, where congestion is expected even after long-range modeling and updates are complete. See the table below for congestion estimates. The corridors which see “extreme” levels of congestion, where traffic volumes significantly exceed roadway capacity (volume-to-capacity Ratio >1), include the following: Courthouse Road in Stafford, Warrenton Road (US 17), and Garrisonville Road. In addition to the roads with extreme congestion, Plank Road (Route 3) will see “severe” levels of congestion (see Table 1 and 2 below).

Table 1 Volume to Capacity Ratios and Levels of Congestion

Type of Congestion	Type of Roadway	Corresponding V/C Ratio
Extreme	Arterial	> 1.00
	Collector/Local	> 1.00
Severe	Arterial	1.00 – 0.89
	Collector/Local	1.00 – 0.82
Moderate	Arterial	0.89 – 0.50
	Collector/Local	0.82 – 0.43
Free	Arterial	< 0.50
	Collector/Local	< 0.43

Table 2: Average Peak (volume-to-capacity) Ratio and Daily Volume for Congested Section of Evaluated Corridors

#	Roadways	2035				2050			
		Westbound		Eastbound		Westbound		Eastbound	
		Avg. Peak V/C Ratio	Avg. Daily Volume	Avg. Peak V/C Ratio	Avg. Daily Volume	Avg. Peak V/C Ratio	Avg. Daily Volume	Avg. Peak V/C Ratio	Avg. Daily Volume
1	Courthouse Road (Stafford County)	1.13	29,404	0.97	31,586	1.29	32,538	1.10	34,852
2	Warrenton Road (U.S. 17)	1.03	32,858	0.92	30,558	1.18	36,205	1.04	34,055
3	Truslow Road	0.79	9,629	0.57	6,812	0.97	12,062	0.75	9,643
4	Garrisonville Road	0.83	25,115	1.00	34,990	0.95	28,207	1.11	38,478
5	Mountain View Road	0.81	8,817	0.64	8,545	0.96	9,733	0.77	9,478
6	Plank Rd (Route 3) ³	0.93	36,397	0.89	37,468	0.90	40,431	0.94	41,484
7	Enon Road	0.77	8,308	0.64	8,051	0.99	9,569	0.80	9,332
8	Cowan Boulevard/Central Park Blvd	0.63	11,190	0.73	11,792	0.76	12,932	0.84	14,397
9	Mills Drive (U.S. 17)	0.68	8,995	0.67	10,940	0.93	12,006	0.94	14,501
11	Fall Hill Avenue/ Bragg Road	0.74	7,641	0.74	9,057	0.78	9,329	0.80	10,349
12	Ramoth Church Road	0.73	7,947	0.59	7,397	0.92	9,992	0.80	9,513
13	Courthouse Road (208/Spotsylvania)	0.65	15,128	0.75	16,467	0.77	17,558	0.87	18,842

Additional projects proposed within the Phase II Roadway report consist of the following: developing a new river crossing roadway to be built west of I-95 from the City of Fredericksburg to southern Stafford, investing in a new I-95 interchange at either Gordon Shelton Boulevard/Central Park or at Harrison Road, and developing two new shared use paths (SUP) – the first will provide pedestrian and bicycle connections to the Spotsylvania Towne Centre from Fall Hill Ave and Central Park, and the second will provide a pedestrian and bicycle path on Kings Highway and Chatham Heights Road in southern Stafford.

The East-West Mobility Study Roadway report is now available for the public to comment on. For detailed information, please visit https://www.fampo.gwregion.org/wp-content/uploads/2022/11/221121_FAMPO_EastWest_Roadway_Draft-Report.pdf. To provide your input on the Roadways report, please click the survey link here: <https://forms.office.com/r/vUB84frmiN> or email FAMPO at fampo@gwregion.org.

Statement Ends.