



MDOT Secretary Pete K. Rahn

Northern Virginia Transportation Alliance
October 17, 2019

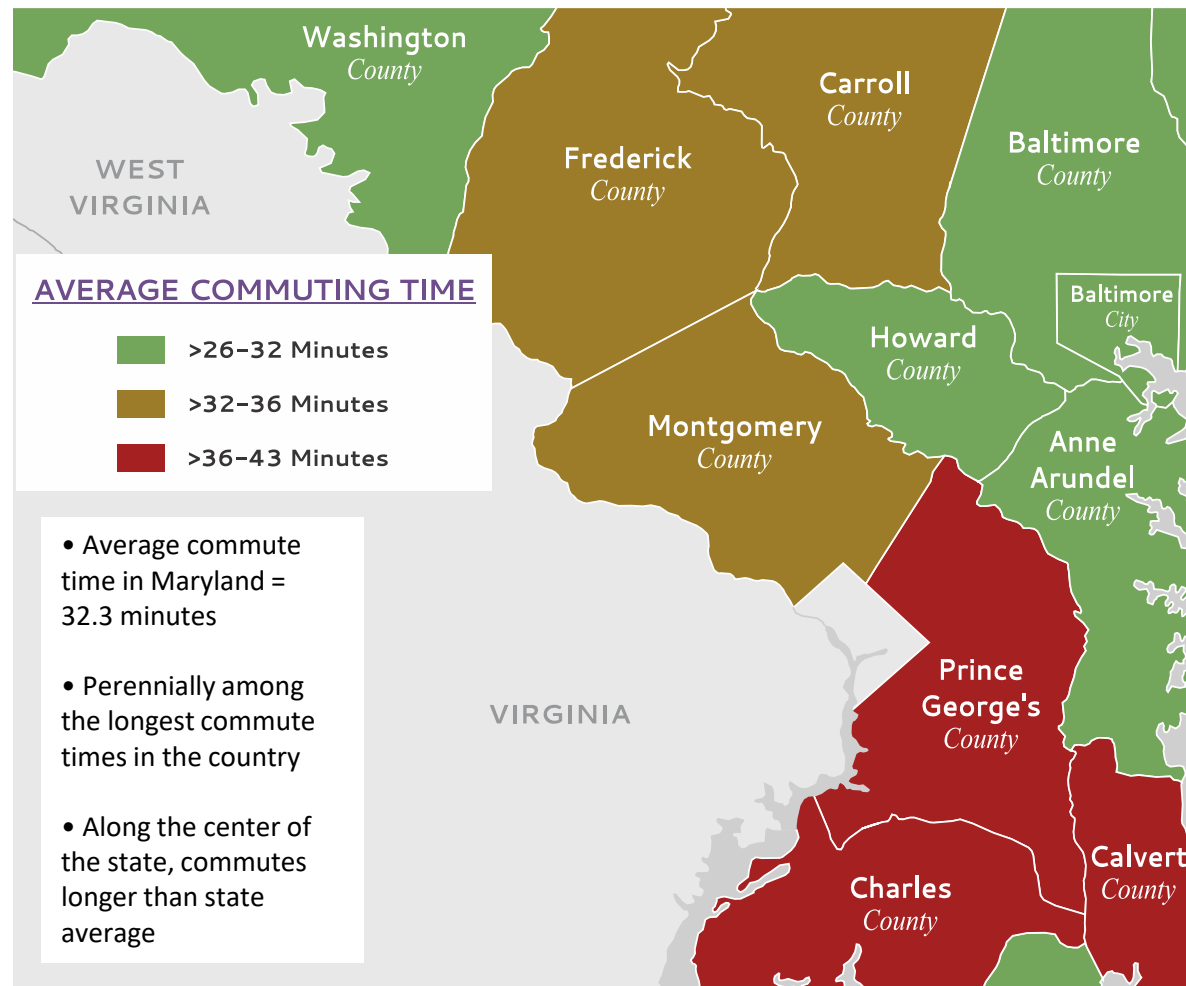


Interstate 495/Interstate 270 Interchange

Program Need: Address Existing Traffic Congestion

- Congestion limits economic growth and diminishes the quality of life
- Top 5 **highest volume** freeway sections in Maryland are within program area
- Today, on average, **severe congestion** lasts for 7 hours each day on I-270 and 10 hours each day on I-495
- Many sections experience speeds **less than** 15 mph under existing conditions and traffic is expected to **deteriorate**
- \$1.3 B* cost of congestion in the Maryland National Capital Region in 2016 – 33% **increase** since 2013

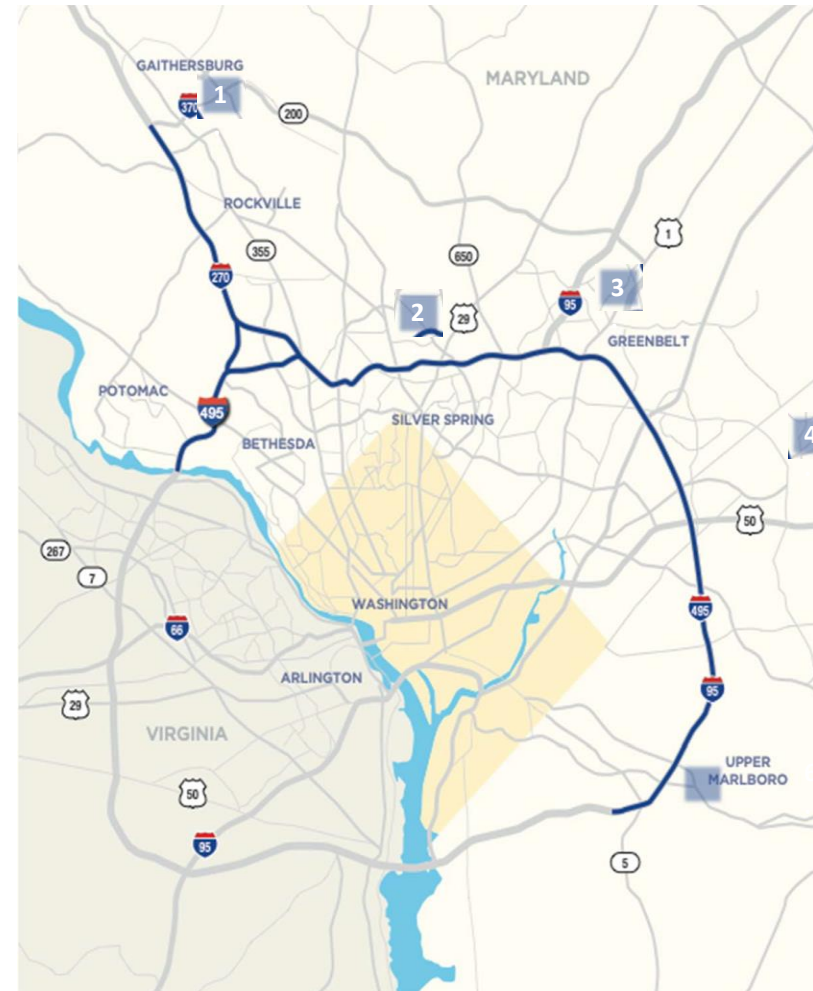
* 2017 MDOT SHA Mobility Report



Travel Times from American Legion Bridge – PM Peak

#	Destination Point	Travel Time No-Build	Travel Time HOT or ETL Lanes / GP Lanes	Minutes Saved in HOT or ETL Lanes	Minutes Saved in GP Lanes (Max. Time Savings for All Alternatives)
1.	I-270 at I-370	30	12/18	18	12
2.	I-495 at Conn. Ave.	73	8/20	65	53
3.	I-495 at I-95	103	16/36	87	67
4.	I-495 at BW Pkwy.	112	20/40	92	72
5.	I-495 at US 50	123	23/45	100	78
6.	I-495 at MD 4	139	31/54	108	85

* Time in Minutes ** Times for Year 2040 *** One way only





Opportunity MDOT

- **For Job Seekers:**

- Personal assessments
- Recommendations to training partners
- Alerts to job opportunities

- **For Businesses:**

- Assessment of business operations
- Assigned 1:1 success partner
- Awareness of contracting opportunities
- Matchmaking, networking and workshops





Purple Line

- MTA entered into a P3 with Purple Line Transit Partners in 2016.
- \$5.6 billion, 16.2-mile Light Rail transit line to improve connectivity with AMTRAK, MARC and DC Transit
- Currently under construction
- 6,300 construction jobs
- Operations begin by the end of 2022
- \$2 billion in new or planned development in the Purple Line corridor



Interstate 270 Northbound south of Montrose Road





Thank You!



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