

National Capital Region Transportation Planning Board

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MEMORANDUM

Date: March 8, 2010

To: Travel Forecasting Subcommittee

From: C. Patrick Zilliacus
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Subject: **Adjustment to Regional HOV Facilities Monitoring Plan for Spring 2010**

At the January 22, 2010 meeting of the Travel Forecasting Subcommittee, TPB staff presented a proposed field data collection approach for the spring 2010 Regional HOV Facilities Monitoring Project. The highway portion of this approach entailed reducing the number of counting stations in each corridor, while increasing the number of counting days for the remaining stations from 1 to 2 days. No objections were stated or concerns expressed by Subcommittee members, so staff concluded this approach would be acceptable for the upcoming spring data collection project.

Subsequent to this meeting, however, staff was contacted by VDOT personnel who greatly depend on the data collected through this program. Concern was expressed that those state DOT personnel who do depend on these data typically do not attend meetings of the Travel Forecasting Subcommittee, and missed the briefing as a result. Had they attended, they would have expressed concern over eliminating specific counting stations that are important to the time-series of data collected through the years. As a result, VDOT staff requested to have these omitted stations included back in the spring data collection program. A list of stations is attached to this memorandum.

Staff believes these concerns are valid and implementing the approach presented to TFS would adversely affect VDOT's HOV facilities monitoring data series. As a result, staff will collect one day counts for ALL the stations, including those proposed to be eliminated at the January 22 TFS meeting. In future years, staff will coordinate any proposed modifications to data

collection approaches more proactively, ensuring that both the TFS, which has oversight for this technical program, and state DOT personnel, who rely on these data to support their programs, are actively consulted.

If you have any questions or need additional information, please let me know. My cell phone number and e-mail address are at the top of this memorandum.

Thanks.

2010 Regional HOV Monitoring Stations

<i>Count Station ID Number</i>	<i>Route</i>	<i>Location</i>	<i>County</i>
39501 39502 39503	I-395	U.S. 1 and Va. 110/Pentagon Va. 120 (S. Glebe Road) Va. 648 (Edsall Road)/Turkeycock Run	Arlington Arlington Fairfax
09501 09502	I-95	Va. 7100 (Fairfax County Parkway)/Newington Va. 234 (Dumfries Road)/Dumfries Scales	Fairfax Prince William
06601 06602 06603 06604 06605 06606 06607 06608 06609	I-66	T. Roosevelt Bridge U.S. 29 (Lee Highway)/Lyon Village Sycamore Street/East Falls Church Va. 7 (Leesburg Pike) Va. 243 (Nutley Street) Va. 123 (Chain Bridge Road) U.S. 50 (Lee-Jackson Highway)/Fair Oaks Va. 234 Business (Sudley Road)/Bull Run Rest Areas Va. 234 Bypass (Prince William Parkway)	D.C. and Arlington Arlington Arlington Fairfax Fairfax Fairfax Fairfax Prince William Prince William
26701 26702 26703 26704 26705	Va. 267	Va. 123 (Dolley Madison Boulevard) Va. 684 (Spring Hill Road)/main DTR barrier Va. 7 (Leesburg Pike) Va. 7100 (Fairfax County Parkway) Va. 28 (Sully Road)	Fairfax Fairfax Fairfax Fairfax Fairfax and Loudoun
27001 27002 27003 27004 27005 27006	I-270	Rockledge Drive/North Bethesda Md. 189 (Falls Road)/Rockville I-370/Shady Grove Md. 117 (Clopper Road)/Gaithersburg Md. 118 (Germantown Road)/Germantown Md. 109 (Old Hundred Road)/Hyattstown Scales	Montgomery Montgomery Montgomery Montgomery Montgomery Montgomery

2010 Regional HOV Monitoring Stations

<i>Count Station ID Number</i>	<i>Route</i>	<i>Location</i>	<i>County</i>
27007	I-270Y	Democracy Boulevard/Montgomery Mall	Montgomery
05001	U.S. 50	Md. 410 (East West Highway)/New Carrollton	Prince George's
05002		Md. 704 (Martin Luther King, Jr. Highway)/Glenarden Springdale	Prince George's
05003		Md. 197 (Collington Road)/Freeway Airport	Prince George's
05004		Md. 3 (Crain Highway)/Bowie	Prince George's
05005		Md. 424/Davidsonville Road (Davidsonville)	Prince George's and Anne Arundel
09549501	I-95/I-495	Woodrow Wilson Bridge/National Harbor	Prince George's and City of Alexandria