

Robert L. Ehrlich, Jr., *Governor*  
Michael S. Steele, *Lt. Governor*



Robert L. Flanagan, *Secretary*  
Neil J. Pedersen, *Administrator*

Maryland Department of Transportation

**MEMORANDUM**

TO: Mr. Dennis German, Chief  
OHD, Community Design

ATTN: Mr. David Phillips  
Project Manager

FROM: Bruce Grey  
Deputy Director  
Office of Planning and  
Preliminary Engineering

DATE: May 3, 2006

SUBJECT: MD 108 at MD 650  
Contract No. MO317A21

This memorandum follows our previous memorandum dated April 10, 2006 for the subject project. We enclose the existing and future ADT on MD 650 (South of MD 108) and turning movements at the MD 108/MD 650 intersection.

<b>MD 650: 0.1 miles South of MD 108 (Ashton)</b>	<b>2006</b>	<b>2030</b>
Average Daily Traffic (ADT)	11,000	18,700
Design Hour Volume (DHV)	8%	8%
Directional Distribution	65%	65%
Percent Trucks- ADT	11%	11%
Percent Trucks- DHV	15%	15%

Please refer to the Traffic Monitoring System website at <http://www.sha.state.md.us/tmsreports/> for classified counts at Station S2006150058: MD 650 – 0.1 miles South of MD 108 (Ashton) collected from April 19, 2006 to April 20, 2006.

My telephone number/toll-free number is 410-545-4649 or 800-54805026  
Maryland Relay Service for Impaired Hearing or Speech: 1.800.735.2258 Statewide Toll Free

Street Address: 707 North Calvert Street • Baltimore, Maryland 21202 • Phone: 410.545.0300 • [www.marylandroads.com](http://www.marylandroads.com)

Mr. Dennis German  
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The existing and future turning movements at the MD 108/MD 650 intersection are attached at the end of this document.

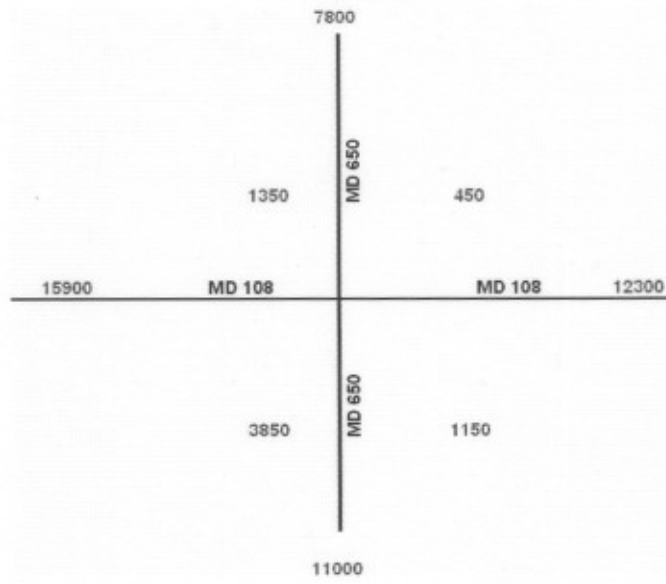
If we may be of further assistance, please contact the writer or Ms. Mona Sutton at 410-545-5643.

By: Subrat Mahapatra  
Subrat Mahapatra  
Travel Forecasting Section  
Project Planning Division

Attachment

cc: Mr. Tim Smith  
Mr. Jeffrey Wentz

## 2006 ADT, AM & PM Peaks



2006 AM							
	555		130				
	R   T   L			MD 650			
1005	165   370   20			5   R			
				665   T		745	
				75   L			
	MD 108				MD 108		
	L   25			MD 650			
455	T   295			175   100   20		335	
	R   135			L   T   R			
	580				295		

PM							
	270		465				
	R   T   L			Holler Rd			
700	60   190   20			25   R			
				490   T		560	
				45   L			
	MD 108				MD 108		
	L   65			Lander			
795	T   570			150   375   45		635	
	R   160			L   T   R			
	395				570		

**2030 ADT, AM & PM Peaks**

