

# **DELAWARE VALLEY REGIONAL PLANNING COMMISSION**



### **HIGHLIGHTS OF OCTOBER 30, 2007 MEETING**

### 1. Welcome & Introductions

The meeting began with Jerry Lutin, Chairman of the Regional Safety Task Force, welcoming everyone. Everyone in attendance introduced themselves and mentioned the organization they represented. Mr. Lutin announced to the Task Force his pending retirement from New Jersey Transit. This was his last meeting as Chairman of the Task Force.

## 2. Summary of July's Meeting

Jerry Lutin asked for a motion to approve the Highlights from the July 2007 Regional Safety Task Force meeting. The meeting highlights were approved.

### 3. Presentations

Listed below are highlights from the four presentations presented at the Task Force Meeting. For more information, all presentations can be referenced on the DVRPC Safety website at <a href="https://www.dvrpc.org/transportation/safety/regionalsafety.htm">www.dvrpc.org/transportation/safety/regionalsafety.htm</a>

### **DVRPC Road Safety Audit Program**

DVRPC staff members, Regina Moore, Transportation Engineer and Kevin Murphy, Senior Transportation Planner gave a presentation on the Road Safety Audit Program highlighting the audits that DVRPC has performed over the last year. The FHWA video on Road Safety Audits (RSA) was presented. RSA are formal examination of an existing or future road or intersection conducted by an independent, multidisciplinary team of professionals. The RSA program as conducted by DVRPC is to generate improvement recommendations and countermeasures for roadway segments demonstrating a history of, or potential for a high incidence of motor vehicle crashes. So far the 6 RSA performed by DVRPC have been identified in PennDOT's District 6 Safety Plan. The corridors have ranged in length from 2 to 8 miles. Two more RSA are scheduled to be conducted for the PA region in the Spring 2008. As part of this program DVRPC will be conducting intersection RSAs in New Jersey counties beginning in November 2007.

#### Guest presentations

# "Ticketing Aggressive Cars and Trucks Pilot Project"

Richard Blomberg, President of Dunlap and Associates, Inc. gave a presentation on Ticketing Aggressive Cars and Trucks Pilot Project. Funded by the National Highway

Traffic Safety Administration (NHTSA) and the Federal Motor Carrier Safety Administration (FMCSA), this enforcement demonstration pilot project was designed to test aggressive driver behavior on Washington State's interstate highways around commercial motor vehicles (CMVs) through the use of enforcement, and a heavy media educational campaign. Some of the challenges faced through this project included changing overall aggressive driver behavior, determining appropriate target locations, getting the message out to drivers, implementation of an effective enforcement plan and evaluation of the effectiveness of the project. The outcome of this pilot was a success, resulting in a reduction in the number and severity of driver violations and great media exposure of getting the message out to the public. The full report can be assessed at <a href="https://www.dunlapassociatesinc.com/Ticketing\_Aggressive.pdf">www.dunlapassociatesinc.com/Ticketing\_Aggressive.pdf</a>.

## "AAA Pedestrian Signal Safety for Older Persons"

Cathy Rossi, Manager of Public and Governor Affairs, AAA Mid Atlantic presented the results from a study involving "Pedestrians Signal Safety for Older Persons". The study analyzed older persons crossing the street in six communities across the country. In 2006, 65 pedestrians were killed in the Philadelphia 5-county region, of which 30% were age 60 and older. The purpose of the study was to measure the walking speeds of older and younger pedestrians and analyze the operations of the traditional and countdown signals at intersections. One of the major findings from the study revealed that traffic signals do not allow enough time for many older adults to cross the street safely at intersections. Technical findings involving the Level of Service (LOS) at intersections were also presented. The U.S. Access Board in their Draft Guidelines for Accessibility within the Public Rights-of-Way and the National Committee on Uniform Traffic Control Devices supports the findings and conclusions developed as part of this research. Although the study did not specifically target the impact of signal findings for the disabled population, future studies may consider the needs of these specific groups. More information on this study can be found by accessing AAA website at www.aaafoundation.org

### "Please Heed the Speed"

Richard Blomberg, President of Dunlap and Associates, Inc. gave a presentation on "Please Heed the Speed" project, highlighting 2 pilot traffic calming studies conducted in Phoenix and Peoria, Arizona. The purpose of these studies was to examine methods for providing traffic calming solutions on neighborhood streets through education and enforcement mechanisms. With strong community support, the efforts for these pilot studies focused on the local drivers, involving both traditional (humps, speed tables, entry signs) and innovative countermeasures (tyregrip and 3-D markings). Some of the results from the studies revealed a reduction is speeds, low cost and easy implementation, and that some traffic calming can be achieved without engineering. A similar pilot project is currently being conducted in Philadelphia, which would involve more analysis on crashes, countermeasures, and persistence of speed reductions. The targeted areas for this project are located within 6 police districts with a high residential population, high number of pedestrian crashes, numerous speeding violations, citizen complaints and interest from the City in addressing the issue. Several steps have already been completed including data collection and installation of speed tracker

machines. Pending activities include conducting a kick off meeting with stakeholders, publicizing efforts, and increasing enforcement in targeted areas. This project is expected to be completed in a year.

## 4. Implementing the Regional Safety Action Plan

In October, the engineering, enforcement, education and legislative subcommittee meetings were held to discuss steps in moving forward with implementing strategies identified in the recently adopted Regional Safety Action Plan. Outcomes from these meetings were presented at the meeting. Highlights from the meetings are provided on the DVRPC Safety website at <a href="https://www.dvrpc.org/transportation/safety/regionalsafety.htm">www.dvrpc.org/transportation/safety/regionalsafety.htm</a>

### 5. Open Forum

An open forum was held for members to share and exchange information. Rosemarie Anderson, Manager of the Safety and Security Planning provided remarks on the success of the Put the Brakes on Fatalities campaign held on October 10<sup>th</sup>. With numerous participation from safety partners, this year's event exceeded expectations. She also reiterated that DVRPC will be expanding the RSA Program to include audits on intersections in New Jersey counties of the region.

Bill Beans from NJDOT announced that NJDOT and Rutgers will be sponsoring the third annual New Jersey Traffic Safety Forum. The New Jersey Strategic Highway Safety Plan will be presented. This plan addresses similar strategies as incorporated within the RSTF Regional Safety Action Plan. Safety awards will also be presented. This event will be held on Wednesday, November 28, 2007 at Brookdale Community College. For more information please visit <a href="https://www.tsrc.rutgers.edu/training\_and\_outreach/safetyforum/">www.tsrc.rutgers.edu/training\_and\_outreach/safetyforum/</a>

On behalf of the RSTF, John Ward, DVRPC's Associate Director, Planning Division, provided well wishes to Jerry Lutin on his upcoming retirement and thanked him for his service as chairman and member of the RSTF Committee and involvement in activities at DVRPC.

#### Attendees

Anderson, Matthew Chester County Planning Commission

Anderson, Rosemarie Delaware Valley Regional Planning Commission Delaware Valley Regional Planning Commission

Beans, William

New Jersey Department of Transportation

Belmonte, Lou

Pennsylvania Department of Transportation

Blomberg, Richard Dunlap and Associates Inc.

Brahler, Richard Bucks County Planning Commission

Bucci, Larry Pennsylvania Department of Transportation
Burke, Erin Delaware Valley Regional Planning Commission

Castellano, Mike Federal Highway Administration

Deshon, Marge Montgomery County Emergency Medical Services

Dula, Justin Delaware County Planning Department

Feggans, Charles New Jersey Division of Highway Traffic Safety

Ferrell, Cristina Greater Valley Forge TMA

Kozak, Diana Camden County Highway Safety

Lawson, Matthew Mercer County Planning
Lucas, Jessica Gloucester County Planning

Lutin, Jerry New Jersey Transit

Martu, Phillip Pennsylvania State Police

Merlin, Debbie Philadelphia Mayor's Commission on Aging

Monahan, Megan PA Senator Connie William's Office

Moore, Regina Delaware Valley Regional Planning Commission

Moran, Brooke Bucks County Area Agency on Aging

Murphy, Kevin Delaware Valley Regional Planning Commission Patel, Ashwin Pennsylvania Department of Transportation National Highway Traffic Safety Administration

Quick, Susan Brain Injury Association of New Jersey

Ragozine, Bill Cross County Connection TMA

Ratko, Wesley Montgomery County Planning Commission

Rossi, Cathy AAA Mid-Atlantic

Waters, Chief John

Saiia, Joseph
Santangelo, Al
Schultz, Frank
Spino, Sam
Thomas, Dennis
Trimbell, Shayne

Burlington County Public Safety
Montgomery County Public Safety
U.S. Senator Menendez Office
Camden County Highway Safety
Dunlap and Associates Inc.
Burlington County Engineering
Greater Valley Forge TMA

Weissman, Sarah Transportation Safety Resource Center

Van Iderstine, Peter Burlington County Sheriff's Dept.

Ward, John Delaware Valley Regional Planning Commission

Upper Merion Township Fire Department

Wishart, Scott
Wolcott, Capt. Stephen
Ziemer, Karl
New Jersey State Police
New Jersey State Police
Delaware River Port Authority