INTRODUCTION

The New Jersey Division of Highway Traffic Safety (DHTS), by N.J.S.A. 27:5F-18 et seq., is responsible under its Director for developing and implementing on behalf of the Governor, the New Jersey Highway Safety Program, a comprehensive plan to reduce fatalities, injuries and property damage resulting from traffic crashes. The plan is developed in accordance with the U.S. Highway Safety Act of 1966 (P.L.89-564) and any acts amendatory or supplementary thereto. DHTS is also responsible for procuring and administering federal highway traffic safety funds, and processing and administering grants to State agencies, political subdivisions and nonprofit organizations. As the State’s highway traffic safety agency, DHTS also promotes traffic safety and coordinates the traffic safety activities of State and local agencies as part of a comprehensive statewide traffic safety program. The Highway Safety Plan for Federal Fiscal Year 2012 (FFY 2012), developed in accordance with 23 U.S.C. 402, is part of this effort.

DHTS is located in the Department of Law and Public Safety. The Division Director is appointed by, and serves at the pleasure, of the Governor. By the terms of N.J.S.A. 27:5F-32, the Director is specifically appointed as the Governor’s Representative for highway traffic safety matters to the National Highway Traffic Safety Administration, although as a functional matter, this also entails dealing with the Federal Highway Administration of the United States Department of Transportation. The Director is also chairperson of the Governor’s Highway Traffic Safety Policy Advisory Council (27:5F31). The Director’s administration of the Division is under the auspices of the Governor and the Attorney General.
The Highway Safety Plan Annual Report for Federal Fiscal Year (FFY) 2012 (October 1, 2011 - September 30, 2012) addresses the use of monies from the annual allotment of Section 402 State and Community Highway Safety funds. The report also addresses the use of funds from the following grant programs: Section 405 Occupant Incentive Grant; Section 406 Safety Belt Performance Grant; Section 408 Traffic Information System Improvement Grant; Section 410 Alcohol Incentive Grant; Section 2010 Motorcycle Safety Grant; and Section 2011 Child Safety and Booster Seat Incentive Grant. Funds received under these sections of Title 23 supported projects in the following areas: alcohol and other drug countermeasures; occupant protection; pedestrian and bicycle safety; community traffic safety programs; police traffic services; roadway safety; traffic records; and motorcycle safety. DHTS funded 549 projects, which totaled over $11 million, and were implemented by State and local entities and nonprofit organizations. The Division also oversees and coordinates the State Drunk Driving Enforcement Fund, N.J.S.A. 39:4-50.8, the Pedestrian Safety, Enforcement and Education Fund and the Motor Vehicle Snow and Ice Removal Safety Fund.

The annual report provides an overview of the projects funded during the year and the status of the performance measures identified in the FFY 2012 Highway Safety Plan. Based on available data, DHTS anticipates achieving 9 of its 13 performance measures. Due to the lack of data, it is not possible to predict year-end results for four performance measures. A full report will be submitted under separate cover to the National Highway Traffic Safety Administration following receipt of calendar year 2012 data. DHTS will continue to conduct a thorough review of all of its performance measures to determine whether additional initiatives are needed to improve traffic safety in New Jersey.

The cooperation and participation of governmental and private sector partners of the DHTS are critical to the overall success of the highway safety program. The principal forum for these traffic safety partners is the Highway Traffic Safety Policy Advisory Council (HTSPAC), which consists of 21 members, appointed by the Governor, who assist in recommending and developing traffic safety policy and programs. In addition, the National Highway Traffic Safety Administration and the Federal Highway Administration provide leadership and technical assistance to DHTS. State agencies, including the Division of State Police; Division of Alcoholic Beverage Control; Department of Transportation; Department of Education; Department of Health and Senior Services; Office of Emergency Medical Services; Administrative Office of the Courts; Department of Community Affairs; local law enforcement agencies, including the Association of Chiefs of Police and the Traffic Officers Association; schools; advocacy groups, including the New Jersey State Safety Council, AAA and MADD; the Transportation Management Associations; New Jersey Inter-Scholastic Athletic Association; Municipal Excess Liability Joint Insurance Fund; Partnership for a Drug-Free New Jersey; and the New Jersey Licensed Beverage Association, as well as other private sector businesses and organizations, play a key role in the implementation of New Jersey’s traffic safety programs.

Traffic fatalities increased 13 percent from 556 in 2010 to 627 in 2011. This was the first increase in fatalities since 2007. Preliminary data indicates a reduction in traffic fatalities of nearly 5 percent in 2012. The total number of persons injured in motor vehicle-related crashes continued to decline from 91,809 in 2010 to 91,405 in 2011. Preliminary data shows a further reduction in 2012.

The State’s seat belt usage rate of 88.29 percent is 6 percent lower than the usage rate obtained in 2011 (94.51) and nearly 3 percent higher than the nationwide seat belt usage rate of 86 percent in 2012. Gains in back-seat passenger safety belt use continued in 2012. From 2011 to 2012, the rear-seat passenger usage rate increased by 13 percent from 61 percent to 74 percent in 2012. The largest increase occurred for young passengers, between 8 and 18 years of age, with an increase of 11 percent from 54 percent to 65 percent during the same period. Adult and child rear seat occupants also experienced increases of 1 and 6 percent respectively.

Alcohol continues to play a significant role in motor vehicle crashes, accounting for 152 alcohol impaired fatalities. Pedestrian fatalities increased slightly in 2011, from 141 in 2010 to 143. Pedestrian fatalities in 2012 have increased by 14 percent from the previous year based on preliminary data and represents over a quarter of all traffic fatalities in New Jersey.

Teen driver and teen passenger (16-20 years old) crashes also increased in 2011. Fatalities in this age group increased to 80 deaths from 67 in 2010. As with
overall fatalities, teen driver and passenger fatalities are projected to be lower in 2012 based on preliminary data. Older driver (65 and older) fatalities and injuries increased in 2011 for the first time in the past seven years, but appear to be declining in 2012.

Both motorcycle and bicycle fatalities increased in 2011 by 28 and 31 percent respectively. Reductions in fatalities for both categories are expected in 2012.

Driver distractions continue to be a leading cause of motor vehicle crashes and near-crashes. Secondary activities have become an everyday occurrence behind the wheel of many motorists. Annually, over 20,000 crashes are caused by unsafe speed on the State’s roadways. Speed coupled with unsafe, aggressive driving behaviors such as tailgating, running red lights and stop signs, and weaving in and out of traffic are dangerous and contribute to crashes.

Although the State experienced increases in fatalities in 2011, there continues to be a downward trend in both fatalities and injuries, and based on preliminary data, a reduction in both fatalities and injuries is expected in 2012. With the help of our partners, the DHTS will continue to strive to meet the goals outlined in the Highway Safety Plan. In those areas where we fell short of our goals, we will refocus our enforcement, education and public relations efforts by implementing high-visibility enforcement and education campaigns that impact the problem areas. We are hopeful these efforts will have a positive impact in Fiscal Year 2013.

**Performance Measures**

States are required to report progress on the set of performance measures used in the development and implementation of the 2012 Highway Safety Plan. The twelve core outcome measures, two behavior measures and three activity measures set forth in the 2012 Plan are listed below:

<table>
<thead>
<tr>
<th>Core Outcome Measures</th>
<th>Goal</th>
<th>Result</th>
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<tbody>
<tr>
<td>1. To decrease traffic fatalities by 1 percent from the 2008-2010 calendar base year average of 576 to 571.</td>
<td>The number of traffic fatalities in 2011 totaled 627 or an increase of 9 percent from the anticipated base year average of 571. As of November 30, 2012, there were a total of 540 fatalities or nearly a 5 percent decrease from the previous year for the same date. Measure Achieved - Yes</td>
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<td>2. To decrease serious traffic injuries by 1 percent from the 2008-2010 calendar year base average of 1,849 to 1,847.</td>
<td>The number of serious injuries increased slightly from 1,253 in 2010 to 1,301 in 2011, however, there was a 30 percent decrease from the anticipated base year average of 1,849. Preliminary figures for 2012 indicate a further decline in serious traffic injuries. Measure Achieved - Yes</td>
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<tr>
<td>3a. To decrease fatalities/vehicle miles traveled (VMT) from the 2008-2010 calendar year base year average of 0.80 to 0.79.</td>
<td>The VMT in 2011 is estimated at 0.78. The VMT for 2012 is unavailable at this time. Measure Achieved - NA</td>
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<td>3b. To decrease rural fatalities/VMT from the 2008-2010 calendar year base average of 1.33 to 1.30.</td>
<td>The VMT for rural roadways in 2011 is estimated at 1.28. The VMT in 2012 is unavailable at this time. Measure Achieved - NA</td>
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<tr>
<td>3c. To decrease urban fatalities/VMT from the 2008-2010 calendar year base average of 0.8 to 0.79.</td>
<td>The VMT for urban roadways in 2011 is estimated at 0.78. The VMT in 2012 is unavailable at this time. Measure Achieved - NA</td>
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<tr>
<td>4. To decrease unrestrained passenger vehicle occupant fatalities in all seating positions by 2 percent from the 2008-2010 calendar base year average of 156 to 153.</td>
<td>The number of unrestrained occupant fatalities in 2011 was 165 or an increase of 10 percent from the anticipated base year average of 153. As of November 30, 2012, the number of unrestrained passenger vehicle occupant fatalities totaled 156. Measure Achieved - Yes</td>
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<tr>
<td>5. To decrease alcohol impaired driving fatalities by 2 percent from the 2008-2010 calendar base year average of 137 to 134.</td>
<td>The number of alcohol impaired driving fatalities in 2011 was 152 or an increase of 13 percent from the anticipated base year average of 134. Information regarding this core outcome measure is not available for 2012 at this time. Measure Achieved - NA</td>
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<tr>
<td>6. To decrease speed-related fatalities by 2 percent from the 2008-2010 calendar base year average of 101 to 99.</td>
<td>The number of speed-related deaths in 2011 was 154 or an increase of 76 percent from the anticipated base year average of 88. As of November 30, 2012, there were a total of 101 speed-related fatalities. Measure Achieved - No</td>
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<tr>
<td>7. To decrease motorcycle fatalities by 2 percent from the 2008-2010 calendar year base average of 73 to 72.</td>
<td>There were a total of 87 motorcycle fatalities in 2011 or an increase of 28 percent from the anticipated base year average of 72. As of November 30, 2012, there were 64 motorcycle fatalities. Measure Achieved - Yes</td>
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*Based on the BAC (0.08+) of all involved drivers and motorcycle riders only.*
Core Outcome Measures (continued)

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>8. To decrease unhelmeted motorcycle fatalities by 10 percent from the 2008-2010 calendar base year average of 11 to 10.</td>
<td>There were a total of 7 unhelmeted motorcycle fatalities in 2011 or a decrease of 30 percent from the anticipated base year average of 10. As of November 30, 2012, there were a total of 4 unhelmeted motorcycle fatalities reported. Measure Achieved - Yes</td>
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<tr>
<td>9. To decrease drivers age 20 or younger involved in fatal crashes by 3 percent from the 2008-2010 calendar base year average of 82 to 80.</td>
<td>The number of drivers age 20 or younger involved in fatal crashes in 2011 totaled 80. As of November 30, 2012, there were a total of 54 drivers age 20 or younger involved in fatal crashes. Measure Achieved - Yes</td>
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<tr>
<td>10. To reduce pedestrian fatalities by 1 percent from the 2008-2010 calendar base year average of 144 to 143.</td>
<td>The number of pedestrian fatalities in 2011 totaled 143. As of November 30, 2012, there were a total of 142 pedestrian fatalities. Measure Achieved - No</td>
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Behavior Measures

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<tbody>
<tr>
<td>1. To increase statewide observed seat belt use of front seat occupants in passenger vehicles by 0.4 percent from 94.51 percent in 2011 to 94.9 percent by December 31, 2012.</td>
<td>The annual statewide seat belt usage survey, conducted by the New Jersey Institute of Technology, found the State’s front seat belt usage rate decreased by 6.2 percent to 88.29 percent in 2012. There were a new set of guidelines set by the National Highway Traffic Safety Administration in 2012 that changed the methodology of determining seat belt usage rates. Changes between 2011 and 2012 data collecting, which may have contributed to this reduction, are as follows: three new counties were included in the 2012 survey; the total number of location selected were reduced; and the weighting of usage rates was changed from weights based on vehicle miles traveled in 2011 to the use of probability of selection in 2012. Measure Achieved - No</td>
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<tr>
<td>2. To increase statewide observed use of seat belts for adult, back seat occupants in passenger vehicles by 5 percentage points from 35 percent in 2011 to 40 percent by December 31, 2012.</td>
<td>Back seat belt usage rates for adults increased by 1 percentage point to 36 percent in 2012. Measure Achieved - No</td>
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</tbody>
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Activity Measures

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</thead>
<tbody>
<tr>
<td>1. By December 31, 2012, the number of seat belt citations issued during grant-funded enforcement activities is expected to be at least 35,400.</td>
<td>There were a total of 38,866 seat belt citations issued during grant-funded enforcement activities in 2012. Measure Achieved - Yes</td>
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<tr>
<td>2. By December 31, 2012, the number of impaired driving arrests made during the grant-funded enforcement activities is expected to increase to 3,600.</td>
<td>There were a total of 4,197 impaired driving arrests made during grant-funded enforcement activities in 2012. Measure Achieved - Yes</td>
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<td>3. By December 31, 2012, the number of speeding citations issued during grant-funded enforcement activities is expected to increase to 8,000.</td>
<td>There were a total of 18,846 speeding citations issued during grant-funded enforcement activities in 2012. Measure Achieved - Yes</td>
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</tbody>
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Program Funding

A. Section 402 Program

The State and Community Highway Safety Grant program is administered at the federal level primarily by the National Highway Traffic Safety Administration and partially by the Federal Highway Administration. The funds are intended to be used as seed money for innovative programs and as leverage to garner other State, local and private resources. The 402 program provides funds to improve the enforcement of existing laws, change public attitudes through education, and build State and local leadership in highway safety. DHTS awarded 1 grant, totaling $6,992.

C. Section 406 Program

The Section 406 Safety Belt Performance Grant provides incentive funds to encourage the enactment and enforcement of safety belt laws. Grant funds may be used for any safety purpose under Title 23 or for any project that proactively addresses highway safety problems. DHTS awarded 1 grant, totaling $6,992.

B. Section 405 Program

The Section 405 Occupant Protection Incentive Grant program funds initiatives that address proper restraint by all motor vehicle occupants. DHTS awarded 146 grants, totaling $748,799.
**D. Section 408 Program**
The Section 408 Grant establishes a State traffic safety information system improvement grant program. The program encourages the coordination of safety data systems across agencies and the development and maintenance of a comprehensive traffic safety information system. Projects that improve the timeliness, completeness, uniformity, accessibility, and quality of crash data qualify for funding. DHTS awarded four grants totaling $573,565.

**E. Section 410 Program**
The Section 410 Grant funds programs that address driving under the influence of alcohol and drugs. DHTS awarded 306 grants, totaling $3,374,810.

**F. Section 2010 Program**
The Section 2010 Grant provides funds to implement programs that will reduce the number of single and multi-vehicle crashes involving motorcyclists. DHTS awarded one grant, totaling $175,000 under this program to the New Jersey Motor Vehicle Commission.

**G. Section 2011 Program**
The Section 2011 Grant establishes an incentive grant program that allows for the enforcement of child safety seat laws and public education programs focusing on the proper use and installation of child restraints. DHTS awarded 22 grants, totaling $477,356.

**A. Drunk Driving Enforcement Fund**
The Drunk Driving Enforcement Fund (DDEF) established a $100 surcharge on each drunk driving conviction. Monies in this fund are distributed to municipal, county, State, and interstate police agencies to increase enforcement of drunk driving laws. Every law enforcement agency whose officers make arrests leading to DWI convictions and imposition of the surcharge are entitled to grants representing its proportionate contribution to the fund. Law enforcement agencies, through application to DHTS and approval of the Director, may use DDEF monies for DWI enforcement patrols and any other appropriate DWI countermeasures. DDEF funds totaling $3,360,767 were distributed to law enforcement agencies during State Fiscal Year 2012 (July 1, 2011 – June 30, 2012) to help reduce alcohol-related crashes and fatalities.

**B. Pedestrian Safety, Enforcement and Education Fund**
The Pedestrian Safety, Enforcement and Education Fund is a repository for monies provided pursuant to subsection c. of N.J.S.A. 39:4-36. A motorist must stop for a pedestrian crossing the roadway at an intersection. Failure to stop may result in a fine not to exceed $200.00. A total of $100.00 of such fine is dedicated to the Fund that is used to make grants available to municipalities and counties with pedestrian safety problems. During 2012, 16 pedestrian safety enforcement and education grants were funded in the amount of $219,252.

**C. Motorcycle Safety Education Program**
The Motor Vehicle Commission administers the motorcycle safety education program. The program provides for a course of instruction and training designed to develop and instill the knowledge, skills, attitudes, and habits necessary for the safe operation of a motorcycle. Beginner and advanced rider training programs are conducted throughout the State. Training was offered at private locations by approved motorcycle safety providers. A total of 7,373 riders were trained in 2012 compared to 6,837 the previous year.

**D. Motor Vehicle Snow and Ice Removal Safety Fund**
The Motor Vehicle Snow and Ice Removal Safety Fund is a separate, nonlapsing, dedicated account. All fines imposed and collected as a result of enforcement of N.J.S.A. 39:4-77.1 shall be deposited into the Fund. Monies in the account can be used to offset the costs associated with the establishment of a public awareness campaign and to develop a grant program that private companies can use to purchase, install, and maintain equipment and technology to remove snow and ice from commercial motor vehicles. To increase awareness of the law, the DHTS used a portion of the collected monies ($156,125) to roll out a public service announcement and advertising campaign. The public service announcement ran throughout the winter season. Radio spots were produced and developed in partnership with the New Jersey Broadcasters Association and were featured on 41 commercial radio members of the State’s airwaves.
Program Reports

Highlights of projects and activities conducted by DHTS during the past year are detailed below:

I. Alcohol and Other Drug Countermeasures

The national public awareness campaign, which had been called Over the Limit, Under Arrest since 2006, was rebranded to focus on what the NHTSA research has long found to be an at-risk demographic: 18-34 year-old males. The goal of the Drive Sober or Get Pulled Over 2011 year-end crackdown was to mobilize all police agencies in the State during the critical end of year holiday period to raise public awareness about the dangers of impaired driving through a combination of stepped up enforcement and media activities. The DHTS invited 492 police agencies to participate in the holiday campaign, which ran from December 5, 2011 to January 2, 2012, and provided $5,000 in overtime grant funding to 98 departments. The remaining agencies were asked to support the crackdown with their own resources. In addition to the enforcement effort, earned media was utilized to deliver the Drive Sober or Get Pulled Over message. A statewide press release was issued to print and broadcast media and police department grantees were asked to engage their local media in covering the mobilization, resulting in more than ten DWI arrests during the two-week campaign.

The Division of Alcoholic Beverage Control (ABC) partnered in a multi-agency crackdown on underage drinkers in Cape May County during the Memorial Day Weekend. The ABC teamed up with both State Police detectives and the Cape May County Prosecutor’s Office to work undercover at various establishments. The underage drinking effort resulted in the arrest of 11 individuals for attempting to purchase alcohol.

ABC investigators working with local law enforcement made more than 200 arrests at the Shore during the summer for violations related to the sale, service or consumption of alcoholic beverages by underage persons. The ABC also continued to administer the Cops In Shops College/Fall Initiative and year-round program. The College/Fall Initiative grant was made available to police departments with a college or university within its borders or in a neighboring community and was aimed at keeping anyone under the age of 21 from drinking alcohol. The program was operational from November through June and had 23 participating agencies in 2012. Twenty-one Shore police departments participated in the Cops In Shops Summer program as well. Over 200 people were arrested for buying or attempting to buy alcohol at liquor stores under this program and since the inception of the program in 1996, more than 10,000 underage persons and adults have been arrested in the State as a result of the Cops In Shops initiative.

Information was provided to the public during the major holiday periods urging revelers to exercise caution if they were planning to consume alcohol during their celebrations. The ABC also participated by announcing that enforcement teams would be in bars and restaurants making sure licensees were carding drinkers and not serving patrons to the point of intoxication.

Students from over 50 schools participated in the annual Proms and Alcohol Don’t Mix PSA contest. The initiative asked high school seniors to create scripts for a 30-second television public service announcement. The statewide contest was designed to increase awareness about the dangers of underage drinking, particularly during prom and graduation season. The winning script was produced and distributed for broadcast on local television stations. The winning script was written by high school seniors from Pasccack Valley High School in Hillsdale, Bergen County.

A new summer program of the HERO Campaign was held to promote designated drivers through the support of bars, taverns, restaurants and packaged goods stores along the Jersey Shore. A total of 150 establishments pledged to be a Jersey Shore HERO establishment and promoted the program by displaying posters, brochures, and decals on their doors in addition to serving free non-alcoholic beverages to patrons that were designated drivers.

The following colleges and universities participated in the HERO Campaign: Monmouth University; Richard Stockton College; New Jersey Institute of Technology; Rutgers University; College of New Jersey; Rowan University; William Paterson University; and Fairleigh Dickinson Metropolitan Campus.

For the second consecutive year, the DHTS hosted New Jersey Remember’s, a tribute honoring those individuals who have lost their lives to impaired drivers. During the emotional remembrance, families that lost loved ones to a drunk or drugged driver participated in a procession where they were escorted by local police officers and State Troopers. Representing the nearly 13,000 lives lost each year nationwide to impaired driving, the families displayed photos of their loved ones and lit candles to commemorate their lives. Following the victims’ tribute, traffic officers from around the State were recognized for their role in enforcing New Jersey’s DWI laws. Officers with the most DWI arrests from each of the 21 counties and all four State Police troops were honored for their efforts.
**Program Reports**

**II. Occupant Protection**

The *Click It or Ticket* campaign was conducted from May 21 – June 3, 2012. Key components of the campaign included targeted seat belt enforcement by 425 police agencies in the State, 145 of which received $4,000 in overtime enforcement grants. Awareness about the campaign and the importance of wearing a seat belt were further enhanced by the distribution of educational materials by partner agencies statewide and earned media efforts. The breakdown of police departments participating included: 170 of 185 agencies (92%) in the Northern Region; 147 of 173 (85%) in the Central Region; 104 of 131 (80%) in the Southern Region; and the Division of State Police. The 425 agencies issued 29,307 seat belt citations during the two-week campaign. In addition to seat belt citations, police officers wrote 981 child restraint and 4,951 speeding citations, and made 861 DWI arrests.

The annual statewide seat belt usage survey, conducted by the New Jersey Institute of Technology following the *Click It or Ticket* campaign, found the State’s front seat belt usage rate was 88.29 percent, down from 94.51 percent in 2011.

During National Child Passenger Safety Week, free child safety seat inspections were held in locations throughout New Jersey to help parents and caregivers learn how to properly transport children in their vehicles. Also, during “Seat Check Saturday,” certified safety technicians were available at various locations to highlight year-round child safety seat programs.

Eight child passenger safety technician certification classes were conducted in 2012. These classes certified new child passenger safety technicians in each region of the State.

The child passenger safety technical conference was held in October in Atlantic City. Over 600 child safety advocates from throughout the northeast, Puerto Rico and the Virgin Islands attended the three-day event which covered all aspects of child passenger safety.

**III. Pedestrian and Bicycle Safety**

Police agencies throughout the State continue to participate in pedestrian safety enforcement and education programs designed to increase awareness about safely sharing the road. Known as “Cops In Crosswalks,” the initiative placed undercover police officers, posing as pedestrians, in marked crosswalks. Motorists who failed to stop for the undercover officers were stopped and issued warnings or tickets by uniformed officers a short distance away.

A roll call video was produced to supplement existing pedestrian safety enforcement training workshops. The video serves to refresh or educate personnel on the principles of pedestrian safety enforcement training and reinforces the knowledge gained from training and operations. The video also enables officers to refresh their knowledge on the principles of pedestrian safety enforcement without the expense of traveling to a workshop. The topics covered in the roll call video include the importance of pedestrian safety (demonstrated through statistics and interviews), benefits of the pedestrian safety enforcement operations, the basic structure of a pedestrian safety enforcement operation, key operational objectives, and proper enforcement techniques. The video will be reproduced in FY 2013 and made available to all police departments.

A pedestrian safety roundtable meeting was held with representatives from law enforcement and State and local safety agencies to discuss local pedestrian safety actions, successful programs, and potential partnerships.

The Transportation Management Associations (TMA) focused on reducing pedestrian and cycling injuries and deaths among all age groups. The TMA provided presentations on bicycle safety tips, rules of the road, hand signals and the proper fit of bicycle helmets. Several programs were provided to seniors that raised awareness of pedestrian and bicycle safety issues. Pedestrian and cyclist safety programs were delivered to community leaders and business owners in suburban and non-suburban areas with large Latino populations.

In tandem with the helmet distribution, the new brainy bunch brochure was distributed. The brochure outlines the helmet law in New Jersey, as well as information on how to properly fit a bicycle helmet. The Alliance participated in 71 events during the year and reached over 4,000 individuals from elementary, middle and high schools, as well as groups in the community.

The Brain Injury Alliance of New Jersey distributed 605 bicycle helmets to prevention contacts in Bergen, Burlington, Camden, Ocean, Passaic, Salem, Mercer, Middlesex, Hudson, Hunterdon and Union Counties.

Known as “Cops in Crosswalks,” the initiative placed undercover police officers, posing as pedestrians, in marked crosswalks.
Governor Christie proclaimed September 19 as “No Texting While Driving Day” in New Jersey. Attorney General Chiesa was joined by Super Bowl champion Tony Siragusa and other members of the New Jersey motorizing community to unveil the State’s renewed emphasis on the “Move Over Law” (Drivers approaching stationary emergency vehicles, tow trucks and other highway safety vehicles displaying red, blue and/or amber flashing lights must move over one lane or, if not safe to move over, then slow down below the posted speed limit). The DHTS produced four, 30-second videos for airing on television and one, 30-second spot for the radio. A five-minute web video featuring those who have either lost a loved one who worked on the roadside or had a close call because a driver did not abide by the Move Over law was also produced. The new tagline for the campaign is “If you make the move, others will follow.”

Community Traffic Safety Programs bring together public and private entities to identify and address traffic safety problems on a county-wide basis. The following counties received funds in 2012: Atlantic; Bergen; Burlington; Camden; Cumberland; Gloucester; Hudson; Middlesex; Morris; Ocean; Passaic; Salem; and Union. Safety emphasis areas addressed through comprehensive action plans included: pedestrian, bicycle and child passenger safety; aggressive, impaired, distracted, and teen driving; and seat belt use.

October 10 has been dubbed “Put the Brakes on Fatalities Day”. The day of awareness is a national initiative that was designed to unite the country in moving toward zero fatalities for one full day by encouraging motorists to obey all traffic laws, including: buckling up every ride; driving the posted speed limit; avoiding distractions while driving; and always being safe and sober behind the wheel. DHTS once again coordinated a statewide effort to engage the public and media during the national observance of Put the Brakes on Fatalities Day. For the second consecutive year, during the 24-hour period on October 10, 2012, there were no fatalities reported.

Educational initiatives were the focus of Teen Driver Safety week from October 16-22, 2011. The Share the Keys program, a safe driving orientation for parents and teens, was highlighted during the week. The orientation brings parents and teens together as a joint audience empowering them with information, resources and tools to cultivate safe driving attitudes and behavior.

V. Police Traffic Services

Attorney General Chiesa was joined at MetLife Stadium by former Super Bowl champion Tony Siragusa and other members of the New Jersey motorizing community to unveil the State’s renewed emphasis on the “Move Over Law” (Drivers approaching stationary emergency vehicles, tow trucks and other highway safety vehicles displaying red, blue and/or amber flashing lights must move over one lane or, if not safe to move over, then slow down below the posted speed limit). The DHTS produced four, 30-second videos for airing on television and one, 30-second spot for the radio. A five-minute web video featuring those who have either lost a loved one who worked on the roadside or had a close call because a driver did not abide by the Move Over law was also produced. The new tagline for the campaign is “If you make the move, others will follow.”

State and local police personnel attended numerous highway traffic safety and crash investigation training courses funded by DHTS. Crash Investigation I, a basic at-scene course, which instructs officers on the proper techniques for recognizing and properly recording damages as a result of collisions on roadways, was attended by 305 police officers. Crash Investigation II, completed by 177 officers, placed an emphasis on vehicle damage analysis and vehicle behavior during collisions. Vehicle Dynamics, attended by 123 police officers, focused on advanced math as it applies to vehicular behavior. Two Traffic Crash Reconstruction classes were also offered and attended by 40 police officers. Specialized training classes in pedestrian/bicycle crash investigation; motorcycle crash investigation; computerized collision diagramming; and advanced commercial motor vehicle inspection/collision investigation, were attended by 205 students.
VI. Roadway Safety

The Rutgers University Department of Civil and Environmental Engineering, Local Technical Assistance Program, continued to promote work zone safety awareness by providing education and outreach to local law enforcement and public works/municipal utilities personnel. Educational programs included police work zone safety training. The continuation of this course has ensured consistency and validity of initiatives considered to be of high value to the safety of the work zone crew, law enforcement personnel and the motoring public. Work zone safety training for municipal and county public works personnel was also held. Attendees received course handbooks, work zone set up guides, flagger handbooks and traffic control guideline manuals. Workshops were presented to over 1,250 participants who learned about traffic control, as well as work zone and roadway safety.

A traffic intern was again used in Warren County to review speed zoning on county roads and sections of roadways with significant traffic volume increases and crash rates. A speed survey report that identifies safety hazards and proposed modifications was developed by the intern and is now being used by the county engineer to assist municipalities in updating their speed zoning ordinances.

VII. Traffic Records

Traffic record projects are funded in an effort to expand statewide-integrated data collection and transmission systems that improve the timeliness, completeness, accessibility, accuracy, and linkage of safety information that will allow for an analysis of all traffic crashes for use in policy and program development. DHTS funded the following crash data-related initiatives:

The Office of Information Technology (OIT) continues to make progress in integrating crash data. Files have been uploaded from NJ Department of Transportation crash reports and EMS ambulance run reports. The number of reports received annually from the EMS community has increased from 18,118 and seven agencies in 2006 to 734,540 reports and 255 agencies in 2012. The Motor Vehicle Commission’s history files and fatal motor vehicle crash files maintained by the Fatality Analysis Reporting System have also been integrated to allow for more timely and accurate reporting. Work also continues on defining user requirements for the Motor Carrier Management Information System for sourcing inspection, crash, compliance review, and safety audit and registration data.

More than three dozen users representing law enforcement, EMS, Transportation and motor vehicle communities now have access to dozens of integrated reports that were not previously available. In subsequent phases, data will be published for public access over the web. This will potentially add thousands of additional users.

The Electronic Patient Care Reporting (ePCR) program, EMS Charts, continues to grow and expand under the direction of the Department of Health, Office of Emergency Medical Services. There was a 9 percent increase in agencies submitting data into the Crash Data Warehouse. The growth in agency participation resulted in an 8.6 percent increase in the number of records entered. Currently, there is an average of 97,390 electronic patient care records entered into the warehouse monthly. Interest also continues to grow among EMS agencies. Approximately 72 percent of all New Jersey EMS agencies have registered to utilize the ePCR program. Free training to all EMS agencies, both on-line and in-person continues to be offered by EMS Charts. The Office of Emergency Medical Services is exploring the opportunity to work with key EMS stakeholders to compare local data with statewide data submitted to the Crash Data Warehouse.

This data is critical for identifying patient information such as injury location, severity of injury, as well as seat belt and airbag utilization. The EMS records provide critical information regarding crash statistics including incident location, of which most are complete with GPS coordinates. Additionally, all records include EMS arrival time to the scene, transport time to the hospital, as well as arrival time and name of the receiving health care facility. This data has proven to be invaluable and was virtually non-existent to agencies prior to the inception of the EMS ePCR program.

Under a project at Rutgers University, a total of 85,273 crashes were geocoded. Crashes that are geocoded help to pinpoint exactly where crashes are occurring and, in particular, high crash locations. This information is critical to DHTS, DOT and State and local police as they work to maximize resources to improve roadway safety. These records were shared with the Department of Transportation and used by safety professionals for crash analyses.
PAID AND EARNED MEDIA

Motor vehicle related crashes remain the leading cause of death for Latinos ages 1 to 34. Latinos have lower seatbelt and child passenger restraint usage rates when compared to other populations and are overrepresented in alcohol related crashes. The DHTS uses public outreach and education to reach this underserved population in the State. Educating this high risk population and targeting messages towards them is complicated by language and cultural barriers, as well as the New Jersey media market, which is split between two of the largest US markets, Philadelphia and New York. Advertising is costly in these markets and must be duplicated in both media markets to effectively reach New Jersey’s Latino population.

The following media partners were included in the FFY 2012 paid Spanish language advertising:

**Nosotros Newspaper** ($11,700, full page advertisement and Director’s message) - monthly publication with a circulation of 20,000 distributed throughout Mercer, Middlesex and Ocean Counties.

**Realidades Magazine** on the Barnes and Noble Nook ($12,000, full page advertisement web banner, videos, full page Director’s message in English and Spanish, back cover web banner and virtual booklet) - monthly publication of 157,000 and an average of 36,000 hits per month.

**Reporte Hispano Newspaper** ($14,400, full page advertisement and two additional inserts at no charge) - weekly publication of 55,000, which is distributed throughout Northern, Central and parts of Southern New Jersey.

**El Sol Newspaper** ($5,916, full page advertisement and Director’s message) - weekly publication of 16,000 distributed throughout Atlantic, Camden and Cumberland Counties.

**Al Dia Newspaper** ($13,673, full page advertisement and Director’s message) - weekly publication 47,000 distributed throughout Atlantic, Burlington, Camden, Cumberland, Gloucester, Mercer, and Salem Counties.

**Hechos Positivos Newspaper** ($10,800, full page advertisement with full page Director’s message) - monthly publication with circulation of 5,000 throughout Bergen, Morris, Hudson and Passaic Counties.
**Legislative Enactments**

The following highway safety legislation was enacted during calendar year 2012.

**P.L. 2012, c.22**

An act concerning the use of wireless telephones in motor vehicles, designated as Kulesh’s Kurberts’ and Bolis’ Law. Approved on July 18, 2012, this act became effective immediately and makes it easier for prosecutors to obtain convictions for vehicular homicide or assault by auto against a person who illegally uses a cell phone while driving and, as a result, kills or injures someone. A person is guilty of death by auto or assault by auto when it is proven that he or she drove a motor vehicle recklessly. The law specifically provides that the illegal use of a cell phone while driving would give rise to an inference that the defendant was driving recklessly.

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**WWSI Telemundo** ($6,000, holiday messaging and appearances on public affairs show) - a local affiliate Spanish language television station based in Atlantic City, reaching Atlantic, Burlington, Camden, Cumberland, Cape May, Gloucester and Salem Counties.

**TVAzteca/El Zol Radio** ($6,000, holiday messaging) - Spanish language television and radio station based in Philadelphia reaching Atlantic, Burlington, Camden, Cumberland, Cape May, Gloucester and Salem counties.

DHTS has also worked effectively with **Channel One** ($36,000) to reach young drivers with messages addressing seatbelt use and distraction. Channel One is the only in-school media via television broadcast in the classroom and reaches 120 high schools throughout the State of New Jersey.

DHTS also worked to effectively leverage earned media to promote traffic safety programs, initiatives and enforcement mobilizations, including those implemented by both DHTS and its more than 500 grantees. Using news releases that are distributed to print and broadcast media outlets in the State, as well as New York and Philadelphia, the agency has been able to provide public awareness about a wide variety of traffic safety issues. Press conferences are also conducted to kick-off significant DHTS programs.