Sixth Report to Congress
Fourth Report to the President

The National Initiative for Increasing Safety Belt Use

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Prepared By
The National Highway Traffic Safety Administration — U.S. Department of Transportation
Letter from Secretary Mineta

As in past years, the Buckle Up America (BUA) campaign has continued to make strides in increasing safety belt and child safety seat use. Throughout the country, safety belt use rates rose to 75 percent in 2002, 2 percentage points higher than in 2001. In States that had primary enforcement laws, the average safety belt use rate rose for the first time to 80 percent.

This increase in the national belt use rate translates into an estimated additional 6 million safety belt users. Especially noteworthy is the increase in safety belt use among African Americans. From 2000 to 2002, their safety belt use increased 8 percentage points from 69 to 77 percent. Our BUA campaign partners in the African American community deserve special acknowledgement for their hard work and commitment to helping achieve this increase.

Restraint use among young children reached record levels in 2002. A 99-percent use rate for infants and a 94-percent use rate for toddlers were noted in our National Occupant Protection Use Survey. To maintain these high rates, we continue to support regional and State efforts to increase the availability of permanent child passenger safety seat inspection stations and the number of certified child passenger safety technicians to conduct inspections. With the publishing of A National Strategy: Increasing Booster Seat Use for 4- to 8-year-old Children in October 2002, we look forward to increased occupant protection usage rates for all child passengers.

Also during 2002, the National Highway Traffic Safety Administration (NHTSA) was able to measure the effectiveness of the BUA campaign’s full Click It or Ticket mobilization model that included paid media. Our research showed an average safety belt use increase of 8.6 percentage points among States that implemented the full mobilization model. This again reinforces one of the campaign’s fundamental tenets that highly publicized enforcement, in combination with paid media, can achieve a substantial increase in a State’s overall safety belt use rate.

With a commitment from the Bush Administration to achieve a 78-percent usage rate in 2003, I encourage our many public- and private-sector partners to continue their support of the BUA campaign and I applaud them for their past efforts. Together we can continue to save lives on America’s highways and share in the knowledge that we are contributing to the strength and well-being of our country.

Norman Y. Mineta
Secretary of Transportation
Overview of the *Buckle Up America* Campaign

**National Goals**

- To increase the national safety belt use rate to 78 percent by the end of 2003.
- To reduce the number of child occupant (from birth to age 4) fatalities by 25 percent by the end of 2005 (using the 653 fatalities in 1996 as a baseline).

**Four-point Plan**

- Enact strong legislation.
- Maintain active, high-visibility law enforcement.
- Build public-private partnerships.
- Conduct well-coordinated, effective public education.

**This Report**

The following report is submitted in response to Executive Order 13043 and the House and Senate Appropriations Committees’ directive to the Secretary of Transportation and the Administrator of the National Highway Traffic Safety Administration (NHTSA) to keep the President and the Committees apprised of the activities of the national *Buckle Up America* campaign. This report highlights the activities of the campaign from January 1, 2002, through December 31, 2002.
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The Status Of Occupant Protection In America

Vehicle occupants account for 87 percent of all traffic deaths. When used properly, safety belts help prevent deaths and reduce injuries. In 2002, safety belts prevented an estimated 14,164 fatalities, saving more than $50 billion in medical care, lost productivity, and other injury-related costs. If ALL passenger vehicle occupants over age 4 were restrained in safety belts, an additional 7,153 lives could have been saved in 2002.

Motor Vehicle Crashes—The Scope of the Problem

In 2001, deaths and injuries resulting from motor vehicle crashes were the leading cause of death for persons of every age from 4 through 33-years-old. On average, every 13 minutes, someone in America dies in a motor-vehicle-related crash, and every 10 seconds, someone is injured. In 2002, traffic crashes claimed 42,815 lives and resulted in nearly 3 million injuries. Each year, crashes lead to about 4 million emergency department visits and 500,000 hospitalizations. Approximately 2 million Americans are disabled by crashes each year.

Potential Benefits of Safety Belt Use

Increasing the national safety belt use rate from 75 percent (the rate observed in 2002) to 90 percent would:

• Prevent an estimated 4,100 fatalities annually.
• Prevent an estimated 60,000 serious injuries annually.
• Prevent an estimated 50,000 minor injuries annually.
• Save our economy approximately $11.6 billion annually.

The economic cost-savings cited above are derived from reduced productivity losses, property damage, medical costs, rehabilitation costs, legal and court costs, emergency services costs, insurance administration costs, traffic delay, and reduced costs to employers.

The Effectiveness of Safety Belts

From 1975 through 2002, safety belts are estimated to have saved 164,753 lives. Research has shown that lap/shoulder belts, when used properly, reduce the risk of fatal injury to front-seat passenger car occupants by 45 percent and the risk of moderate to critical injury by 50 percent. For light-truck occupants, safety belts reduce the risk of fatal injury by 60 percent and moderate-to-critical injury by 65 percent.

Safety belts are 80-percent effective in reducing fatalities in light trucks (including sport utility vehicles [SUVs]) during rollover crashes. They also help prevent individuals from being totally ejected during a crash, thus reducing the risk of a fatal injury. Despite the effectiveness of safety belts in preventing injuries and fatalities, 59 percent of passenger vehicle occupants killed in 2002 were unrestrained.

The Effectiveness of Child Safety Seats

Child safety seats, when used correctly, are extremely effective in preventing injuries and deaths during crashes. From 1975 through 2002, an estimated 6,567 young lives were saved by child restraint systems. An estimated 376 lives of children under age 5 were saved in 2002 alone. If 100 percent of children younger than 5 years of age were properly placed in child safety seats, an estimated 485 lives (that is, an additional 109 lives) could have been saved in 2002.

Research on the effectiveness of child safety seats has found them to reduce fatal injury in passenger cars by 71 percent for infants and 54 percent for toddlers. For infants and toddlers in light trucks, the corresponding reductions are 58 percent and 59 percent, respectively. In 2002, 459 children younger than 4 years of age were killed in passenger vehicle crashes. Of these fatalities, 185 children (or 40 percent) were totally unrestrained.
In spite of these high use rates, the challenge of educating parents and other caregivers on the correct use of child restraints still remains. According to data from the National SAFE KIDS Campaign, the vast majority of child restraints are used incorrectly. The campaign analyzed errors identified while checking nearly 38,000 child safety seats and safety belts from February 2001 to May 2002.

Overall, 81.6 percent of the child restraints were used incorrectly, with an average of three errors per restraint. The SAFE KIDS data found the highest proportion of errors in rear-facing infant seats and forward-facing toddler seats with harnesses, as follows:

- The safety belt did not lock the seat tightly for 62 percent of children in rear-facing seats and 67 percent of children in forward-facing seats.
- Harness straps were loose for 65 percent of children in rear-facing seats and 67 percent of children in forward-facing seats.

For safety belts, the most common errors were:

- The shoulder belt was not over the center of shoulder (78.9 percent).
- The child’s legs did not bend over the vehicle seat without slouching (75.1 percent).
- Lap belt was not over upper thighs (70.6 percent).

Additional information on these findings is available at [www.safekids.org](http://www.safekids.org).

**State and Regional Trends in Safety Belt Use**

According to NHTSA’s National Occupant Protection Use Survey (NOPUS), safety belt use continued an upward trend in 2002, reaching 75 percent—its highest level since national surveys began in 1994. Up 2 percentage points from 2001, this increase in belt use translates into an additional 6 million users and the saving of approximately 500 lives. States with primary safety belt laws averaged an 80-percent belt use rate, while States with secondary laws averaged a 69-percent use rate. Primary safety belt laws allow a police officer to stop a vehicle in which passengers are not in compliance with the State safety belt law.

Three States and Puerto Rico had safety belt use rates that were 90 percent or higher in 2002: California (91 percent), Hawaii (90 percent), Washington (93 percent), and Puerto Rico (91 percent). The District of Columbia and 12 States had rates that were 80 percent or higher: District of Columbia (85 percent), Iowa (82 percent), New Jersey (81 percent), New Mexico (88 percent), New York (83 percent), North Carolina (84 percent), Oregon (88 percent), Maryland (86 percent), Michigan (83 percent) Texas (81 percent), Utah (80 percent), and Vermont (85 percent). The majority of States that have usage rates above 80 percent also have enacted primary enforcement safety belt use laws.

Of special note, Washington was the only State that passed a primary law in 2002 and the State’s safety belt use rate rose 10 percentage points, from 83 percent in 2001 to 93 percent in 2002.

The Northeast, historically the lowest region for safety belt use, showed the largest gain in safety belt use, up 8 percentage points from 2001 to 69 percent in 2002. However, drivers and passengers in the West still buckle up at the highest rate nationwide at 79 percent—up 2 percentage points from 2001. The South maintained the 76-percent usage rate it achieved in 2001, up 7 percentage points from 2000, while the Midwest showed an increase from 72 percent in 2001 to 74 percent in 2002.

**National Trends and Initiatives in Child Passenger Safety**

Restraint use by young children reached record levels in 2002. NHTSA’s observational studies (NOPUS) showed that 99 percent of infants and 94 percent of toddlers were restrained. Occupant fatalities for children under age 5 declined by 9 percent in 2002. For the first time, the number of fatalities among this age group dropped below 500, to 459. This continued decrease in the number of child occupant deaths is in large part due to the significant increase in child restraint use since the *Buckle Up America* campaign began. In 1996, just before the campaign began, restraint use among
infants (1- to 12 months of age) was 85 percent and only about 60 percent of toddlers (1- to 4-years-old) were restrained while riding in vehicles.

In spite of the strides that have been made, the need for ongoing outreach and education remains. NHTSA’s 2002 NOPUS surveys also showed that too many young children—15 percent of infants, 10 percent of 1-3-year-olds, and 29 percent of 4- to 7-year-olds continue to be placed in the front seat, which is the most dangerous seating position.

**Restraint Use Among Older Children**

The odds of injury for children riding in booster seats were 59 percent lower than the risks children face when using safety belts alone, according to a study published in the June 4, 2003, edition of the Journal of the American Medical Association. The study, conducted by Partners for Child Passenger Safety (PCPS), a research project at The Children’s Hospital of Philadelphia, and supported by State Farm Mutual Automobile Insurance Company, examined insurance claim data from December 1998 through May 2002 concerning 3,616 crashes in 15 States involving 4,243 children. The study also found that none of the 4- to 7-year-olds who were in belt-positioning booster seats had any injuries to the abdomen, neck, spine, and back. Such injuries did occur, however, in children who used safety belts alone.

The PCPS study also found that only 16 percent of 4-year-olds, 13 percent of 5-year-olds, and 4 percent of 6- and 7-year-olds were using booster seats. NHTSA recommends that children who have outgrown child safety seats be properly restrained in booster seats from about age 4 and 40 pounds to at least age 8, unless they are 4 feet 9 inches tall.

**National Strategy to Increase Booster Seat Use**

In 2002, NHTSA published *National Strategy to Promote Booster Seat Use*, modeled after the four elements of the BUA campaign. That document called for the expansion of current occupant restraint initiatives to: 1) promote the use of booster seats for 4- to 8-year-old children and 2) increase the use of occupant restraints for all children. A major focus of the strategy is the need to inform the public that the safest occupant restraint for 4- to 8-year-old children is an age/size-appropriate, belt-positioning booster seat.

To obtain national input for developing the strategy, on June 6, 2001, NHTSA announced a public meeting and request for comments in the *Federal Register*. Many of the tools and tactics that shaped the development of the document came from docket comments, along with recommendations obtained during the public meeting.

**New Rule for the Annual Rating of Child Safety Seats**

During 2002, NHTSA announced issuance of a final rule to begin a program for the annual rating of child safety seats based on their ease of use by consumers. (In early 2003, NHTSA began posting ease-of-use ratings for child safety seats on the agency’s Web site.) NHTSA also will publish a brochure listing all of its ease-of-use ratings. Under the new rating system, child safety seats, including booster seats, will each be given an overall “A,” “B,” or “C” ease-of-use rating. Such letter grades will also be used to rate seats in each of five categories:

- Whether the seat is pre-assembled or requires assembly after purchase.
- Clarity of labeling attached to the seat.
- Clarity of written instructions on the seat’s proper use.
- Ease of installation of the seat in a vehicle.
- Ease of securing a child correctly in the seat.

**Full Implementation of LATCH**

Lower Anchors and Tethers for Children (LATCH) is a restraint system designed to work independently of the vehicle safety belt system and to make it easier to install a child safety seat correctly. Once it has been fully phased in, NHTSA estimates that the LATCH system will eliminate as much as half of the misuse associated with the incorrect installation of child safety seats.
Since September 1, 2000, all vehicle manufacturers have been required to install a top tether anchor to secure forward-facing child safety seats. Most child safety seats come equipped with a top strap or tether that attaches to the tether anchor.

As of September 1, 2002, nearly all newly manufactured passenger vehicles were also required to have lower anchors installed in at least two rear seating positions. In addition, also as of September 1, 2002, all new child safety seats were required to come equipped with a pair of lower attachments that fasten to the vehicle anchors.

On August 28, 2002, NHTSA Administrator Dr. Jeffrey W. Runge joined with officials from DaimlerChrysler, Graco Children’s Products, and Toys R Us/Babies R Us to call the public’s attention to the new LATCH requirements, to explain their benefits and demonstrate their use. The event received extensive media coverage and boosted public awareness about this important new technology.

**Reductions in Child Deaths from Air Bags**

From 1996-2001, the rate of child air bag deaths declined a remarkable 96 percent, despite a five-fold increase in the number of passenger air-bag-equipped vehicles on the road, according to the Air Bag & Safety Belt Safety campaign (a Buckle Up America partner organization). Based on the number of rear-seated fatalities and a conservative 30 percent estimated effectiveness of moving children to the rear seat, research has found that more than 1,700 child deaths have been prevented since 1996 (an average of about 340 per year).

Air bags contributed to 1 child fatality for every 8.9 million-passenger air bags in 2000, compared with 1 child fatality for every 870,000 passenger air bags in 1996. In 1996,

26 children were killed by air bags; in 2000, 9 were killed. Nearly all the children killed were either completely unrestrained or improperly buckled in the front seat.

This reduction in deaths is another positive outcome of many of the activities undertaken as part of the Buckle Up America campaign. These activities include the passage of stronger State safety belt and child restraint laws, stepped-up law enforcement, and intense public education about air bag safety.

On September 1, 2003, 20 percent of all new motor vehicles sold in the United States must be equipped with advanced air bag technologies and by September 1, 2006, the requirement will apply to all new light trucks and cars.
Strong Legislation—the Key To Saving Lives

Having a strong, well-written safety belt law is crucial to increasing safety belt use. Current recommendations for safety belt laws include the following:

- Provisions for primary enforcement.
- Coverage of all occupants in all seating positions while the vehicle is in motion (unless there is documentation from a physician for physical disability).
- Coverage of all passenger vehicle types, including taxicabs, pickup trucks, vans, SUVs, and cars.
- Penalties of not less than $50.
- Assignment of points on the driver’s license in those States with point systems. (In those States without point systems, not wearing safety belts should be considered a minor moving offense for the purpose of driver’s license records).

The Importance of Primary Occupant Protection Laws

Primary enforcement allows a law enforcement officer to stop a vehicle and issue a citation when the officer observes an unbelted driver or passenger. Secondary enforcement means a citation can be written only after the officer stops the vehicle or cites the offender for another infraction.

Virtually all traffic safety laws—and other laws, for that matter—are primary, except secondary enforcement safety belt use laws. In States with secondary laws, a law enforcement officer can stop a motorist for a burnt-out taillight or an expired license tag, for example, but he cannot stop a motorist for violating the State’s safety belt law, unless the officer observes another infraction.

Under the Buckle Up America campaign, NHTSA provides technical assistance and, upon request, expert testimony to States and national organizations on the benefits of primary occupant restraint laws. These benefits are well documented, as evidenced below.

In June 2002, for the first time, the average safety belt use rate in States with primary safety belt laws was 80 percent, compared with 69 percent in States without primary enforcement laws. Forty-nine States, Puerto Rico, and the District of Columbia have had safety belt use laws since December 31, 2001, but only a third provided for primary enforcement. Increases in safety belt use have been made without a primary safety belt use law, but the greatest gains are possible when a primary law works in conjunction with enforcement, education, and partnership efforts.

An upgrade in a State’s safety belt law to primary enforcement will significantly raise safety belt and child safety seat use because increasing adult safety belt use has a significant impact on whether children are appropriately restrained. Observational surveys show that when drivers wear safety belts, children are restrained significantly more often than when drivers are unbuckled.

In 2002, NOPUS found that fully 92 percent of the time when a driver is belted his or her child passengers are restrained. In contrast, when the driver is not wearing a safety belt, children are restrained only 72 percent of the time.

The National Status of Safety Belt Laws

All States except New Hampshire have an adult safety belt law. (Only children younger than 18 are required to wear a safety belt in New Hampshire.) In 2002, Washington was the only State to pass a primary enforcement law. Primary enforcement legislation was considered by legislatures in Idaho, Illinois, Minnesota, Ohio, Wisconsin, Rhode Island, Vermont, and Maine.

With the passage of its primary law, Washington became the 18th State to enact a primary safety belt law by December 31, 2002. The other States with primary laws in effect include Alabama, California, Connecticut, Georgia, Hawaii, Indiana, Iowa, Louisiana, Maryland, Michigan, New Jersey, New Mexico, New York, North Carolina, Oklahoma,
Oregon, and Texas. Puerto Rico and the District of Columbia also have primary safety belt laws in effect.

**Tribal Legislation**

Motor vehicle crashes continue to be the leading cause of death among Native Americans/Alaska Natives (NA/AN) from 5- to 34 years of age. They are also the third leading cause of death among NA/AN of all ages. As part of the *Buckle Up America* campaign, NHTSA continues to work with tribes to provide education on safety belt and child safety seat use through its partnerships with the Indian Health Service and the Bureau of Indian Affairs.

In 2002, after the passage of a primary restraint law in Washington, the Portland Area, and two Area reservations reported an increase in restraint use. Observational surveys on the Warm Springs Reservation indicated that restraint use increased from 16 percent to 46 percent among drivers and from 12 percent to 36 percent among passengers. The Yakima Nation passed a primary law in 2001. Observational surveys in 2002 indicated that restraint use continued to increase since the law went into effect. Restraint use was reported at 62 percent.

Two Tribes in the Bemidji Area passed primary restraint laws in 2002 and in April 2002 the Hannahville Tribal Council (Wilson, Michigan) passed a resolution adopting restraint use for all ages.

In July 2002, the Menominee Tribe (Keshena, Wisconsin) passed a primary restraint use law in a State with a secondary law. Enforcement of the new law is strong. One month after the law was passed, Tribal Police had issued 70 verbal warnings as a precursor to the issuance of citations.

As of March 1, 2002, all components of the Reno/Sparks Indian Colony (in the Phoenix Area) 2001 Traffic Safety Law became effective. The new law included primary child restraint device use provisions for children 5 years of age or younger or less than 60 pounds, and required children 6 years of age or older or 60 pounds to be properly secured in a child passenger restraint device. It also included a primary safety belt provision requiring any person driving a vehicle and any person 5 years of age or older or over 60 pounds to wear a safety belt.

**The National Status of Child Passenger Safety Laws**

All 50 States, Puerto Rico, and the District of Columbia have enacted child restraint laws, and all of these laws are primary, although the provisions vary from State to State. For example, some laws cover only infants, and others fail to cover all children in all seating positions. Among other deficiencies, some States do not require out-of-State vehicles to comply with their laws and others fail to address the problem of child passengers riding in pickup truck cargo areas.

To achieve reductions in injuries and fatalities among America’s children, child restraint laws should be strengthened to close these and other gaps. All such laws should include provisions that:

1. Require children 12-years-old and younger to be secured by an age-appropriate child restraint system in the rear seat of the vehicle, and eliminate exemptions related to “exceeding the number of available belts or restraints in the vehicle.”

2. Require all children up to age 16 (or the State’s driving age) to be properly restrained in all seating positions.

3. Require all children who have outgrown child safety seats to be restrained in booster seats until they are at least 8-years-old, unless they are 4 feet 9 inches tall.

4. Make the driver responsible for ensuring that children are placed in age- and size-appropriate restraints.

5. Ban passengers from the cargo area of pickups and other light trucks.


7. Assess a reasonable fine for noncompliance and earmark a portion of the revenues to help support State child passenger safety programs.
8. Eliminate exemptions and medical waivers because today’s child restraint systems can accommodate children with almost any type of physical impairment.

**States That Amended Their Child Restraint Laws in 2002**

**Illinois:** Illinois’s amended child restraint law now requires that a person transporting a child under age 4 secure the child in a federally approved child restraint system.

**Rhode Island:** Penalties were increased for all primary and secondary violations from $50 to $75. All references to the back seat were changed to “rear seating position.” The exemptions from the rear-seating-position requirement were clarified.

**Maine:** Requires children 4-8 and under 80 pounds to be in a federally approved booster seat (see page 13).

**Booster Seat Laws**

Colorado, Maine, and Maryland passed booster seat laws in 2002. Colorado’s law, which was passed in June 2002, requires that children who are 4- or 5-years old and less than 55 inches tall be properly restrained in a booster seat or with a child safety-belt-positioning device. Under the new law, children ages 6 through 15 must be properly restrained in a safety belt. The law took effect on August 1, 2003. This effective date was preceded by a year of education before enforcement began. When enforcement began, officers gave warnings, not tickets, to drivers for one year.

Maine made considerable upgrades to its child passenger safety law, including a new booster seat requirement. The new law was passed in April 2002 and took effect January 1, 2003. The law requires that a child who weighs less than 40 pounds be secured in a child safety seat. The new law also requires that a child who weighs 40 pounds to 80 pounds and is under 8-years-old be placed in a booster seat.

Maryland adopted a law requiring that children under age 6 be properly restrained in child safety seats while riding in a vehicle, an upgrade of the State’s previous law that includes booster seats. Prior to passage, Maryland law only required children under 4 to use child safety seats. The law passed the Maryland Legislature in April 2002 and was signed into law by the governor in May 2002. The law took effect in October 2003.
Public Support and Awareness Occupant Protection Laws

In 2000, NHTSA conducted its Motor Vehicle Occupant Safety Survey (MVOSS) among a national sample of approximately 6,000 people age 16 and older to determine attitudes, knowledge, and reported behaviors regarding occupant protection. The results were enormously positive (see below). The next such survey was conducted in 2003, the results of which will be reported in the Buckle Up America Seventh Report to Congress and Fifth Report to the President, which will cover campaign activities from January 1, 2003, through December 31, 2003.

Support for Safety Belt Laws and Enforcement

- The vast majority of the public (87 percent) favored laws that require drivers and front-seat passengers to wear safety belts.

- Among persons who supported front safety belt laws, 78 percent also supported applying safety belt laws to back-seat adult passengers.

- About three-fifths (62 percent) supported fines for drivers who did not wear safety belts. Support for fines was greater among Hispanics (68 percent) compared with African Americans (62 percent) and whites (62 percent). Among those who supported fines, 45 percent favored fines of $100 or more for a repeat safety belt law violation.

- Respondents were asked how they would likely react to getting a ticket for a safety belt violation. The interviewers gave respondents two choices and asked which was more likely: that they would believe they deserved the ticket because they broke the law, or that they would believe the ticket was undeserved because wearing a safety belt should be a personal choice. According to the survey data, 70 percent would be more likely to believe that they deserved the ticket. Hispanics (76 percent) and African Americans (73 percent) were more likely than whites (69 percent) to answer that they likely would feel they deserved the ticket.

- Overall, 61 percent of the population surveyed believed that law enforcement officers should be allowed to stop a vehicle if they observe only a safety belt use violation (primary enforcement).

- Perhaps not surprisingly, support for primary enforcement was higher in primary enforcement States (70 percent). However, even in States with secondary enforcement, the majority (53 percent) favored primary enforcement.

- Overall support for primary enforcement was greatest among Hispanics (72 percent), followed by African Americans (68 percent), and whites (59 percent).

Support for Child Passenger Safety Laws

- Nearly three in five (58 percent) believed that the police should give a ticket at every opportunity for violations of child safety seat laws. Almost as many (56 percent) believed that the fine should be $50 or more.

- 94 percent agreed that children should be required by law to wear safety belts once they have outgrown child safety seats; only 3 percent disagreed.

These data are supported by a survey of 800 adult drivers conducted by the Air Bag & Seat Belt Safety Campaign in 2000. The survey found that 70 percent of the respondents become angry when they see unbuckled children in a car, and 78 percent agreed with the following statement: “People who fail to buckle up their child passengers should be considered guilty of child endangerment.”
Support for Primary Laws Among Organizations Representing Diverse Populations

The Congressional Black Caucus has stated that increasing safety belt use among African Americans is an “urgent national health priority,” and the National Urban League has expressed its support for primary safety belt laws. The National Black Caucus of State Legislators and the National Conference of Black Mayors have also expressed support for strong laws that increase safety belt use and include safeguards for uniform enforcement.

Recognizing the contribution that primary laws make to safety belt use among all groups, many minority group legislators have supported primary law upgrades in their States. Some of these legislators have testified publicly that following their upgrades to primary safety belt laws, they have seen neither backlash in their communities nor evidence of differential enforcement of the new laws.

ASPIRA, a national organization dedicated to the education and leadership development of Hispanic youth, also has expressed its support for primary safety belt legislation. ASPIRA passed a resolution supporting primary enforcement of State safety belt and child safety seat use laws and efforts to promote compliance with such laws.
The year 2002 provided clear evidence that very intense safety belt enforcement, backed up by heavy, well-targeted publicity, continues to drive belt use up. It also demonstrated that Click It or Ticket works nationwide.

Operation ABC Mobilizations – New and Improved

As in the previous four years, NHTSA joined with the Air Bag & Seat Belt Safety Campaign, the Highway Safety Offices of the States, the District of Columbia, and Puerto Rico and over 12,000 law enforcement agencies in two Operation ABC Mobilizations. The first centered on the Memorial Day holiday; the second around Thanksgiving. As before, law enforcement partners were committed to stopping and ticketing as many safety belt and child passenger safety violators as they could find. Print, broadcast, and other media partners across the country communicated this message to the public.

However, in 2002, the mobilizations took on a significant new look. First, they were longer. In past years, law enforcement mobilized for one week during each holiday period. This year, NHTSA asked for a two-week effort, and 35 States, the District of Columbia, and Puerto Rico responded to this request. Second, they made extensive use of paid advertising. In 2001, the eight States of NHTSA’s Region IV experimented with paid advertising to augment earned news coverage and public service announcements. This year, 37 States, the District of Columbia, and Puerto Rico spent over $9.8 million on paid ads in May, and another $3.5 million in November, to get their message across. In most cases, that message was Click It or Ticket. And most of the ads were aired on TV and radio programs known to reach 18-34-year-old males, the lowest safety-belt-using demographic group.

Operation ABC continued to receive support from Mothers Against Drunk Driving (MADD), the National Transportation Safety Board (NTSB), and all major law enforcement associations, including the International Association of Chiefs of Police (IACP), the National Sheriffs Association (NSA), the National Organization of Black Law Enforcement Executives (NOBLE), and the Hispanic American Police Command Officers Association (HAPCOA). More than 1,000 business and community organizations in all States gave vocal and material support to the mobilizations, as did the Emergency Nurses Association (ENA) and the National Safety Council (NSC).

The intensity and visibility of the 2002 mobilizations differed between the Memorial Day and Thanksgiving events. Although the numbers of law enforcement agencies participating were approximately the same for the two waves, only about two-thirds as many safety belt checkpoints were conducted in the fall as compared to the spring (12,000 versus 17,700, based on reports from 37 States and Puerto Rico). Safety belt citations in the reporting States totaled nearly 420,000 in the May mobilization, but fell to fewer than 250,000 in November. In addition, the States collectively spent nearly $10 million on their paid advertising campaigns in May, but only about $3.5 million in November.

Click It or Ticket was the rallying cry of 29 States and the District of Columbia in May, and of 31 States and the District of Columbia in November. Most other States employed alternative enforcement-focused messages such as “Buckled or Busted,” “No Exceptions, No Excuses,” or “Buckle Up or Pay Up.” Comparing their use rates for 2002 and 2001, the Click It or Ticket States enjoyed an average increase of 3.1 percentage points. States that used alternative messages had an average gain of less than 1 percentage point.

120 Million More Americans Heard the Message... and Responded!

In May 2002, nearly 120 million Americans living in 22 States and the District of Columbia saw and heard the Click It or Ticket message for the first time on their TVs and radios, and in their newspapers. That is in addition to the residents of six of the Region IV
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States and Michigan, who had seen and heard the message during the 2001 mobilizations. Safety belt use among those newly exposed citizens increased by 3.9 percentage points – more than 4.5 million Americans who buckled up in 2002! In contrast, safety belt use in the other 28 States and Puerto Rico rose by less than 1 percentage point.

Ten Click It or Ticket States achieved belt use gains in 2002 that were at least 5 percentage points above their 2001 rates. Leading the group were West Virginia (up 19.3 points), Vermont (17.5 points) and Washington (10.0 points). Among States that did not deliver the Click It or Ticket message, only Puerto Rico (up 7.4 points) and Minnesota (6.2 points) exceeded gains of 5 percentage points. The three States with the largest losses in belt use from 2001 to 2002 were all non-Click It or Ticket messages in the May mobilization. They included Massachusetts (down 5.0 points), with the message “Please Buckle, It’s the Law”; South Carolina (down 3.3 points), with the message “Fasten for Life”; and Wisconsin (down 2.6 points), with the message “Click It, Why Risk It.”

In 2002, the data were very clear: when fully implemented, Click It or Ticket works! Other messages don’t work nearly as well.

Contrasting the Gains and Losses

As Table 1 shows, heavy enforcement, a clear message, and significant publicity proved to be a winning combination in 2002.

In Table 2, it is clear that an unfocused message, little or no paid media and/or low levels of enforcement may result in safety belt use decreases.

### Table 1

<table>
<thead>
<tr>
<th>State</th>
<th>Gain ’01-’02</th>
<th>Message</th>
<th>Citations*</th>
<th>Paid Media*</th>
</tr>
</thead>
<tbody>
<tr>
<td>West Virginia</td>
<td>19.3 percent</td>
<td>Click It or Ticket</td>
<td>1.7</td>
<td>$135.80</td>
</tr>
<tr>
<td>Vermont</td>
<td>17.5 percent</td>
<td>Click It or Ticket</td>
<td>2.1</td>
<td>$324.15</td>
</tr>
<tr>
<td>Washington**</td>
<td>10.0 percent</td>
<td>Click It or Ticket</td>
<td>0.7</td>
<td>$85.35</td>
</tr>
<tr>
<td>Arkansas</td>
<td>9.2 percent</td>
<td>Click It or Ticket</td>
<td>1.2</td>
<td>$128.70</td>
</tr>
<tr>
<td>Hawaii</td>
<td>7.9 percent</td>
<td>Click It or Ticket</td>
<td>3.6</td>
<td>$95.47</td>
</tr>
<tr>
<td>Rhode Island</td>
<td>7.6 percent</td>
<td>Click It or Ticket</td>
<td>0.9</td>
<td>$27.56</td>
</tr>
<tr>
<td>Puerto Rico***</td>
<td>7.4 percent</td>
<td>Si Lo No Usas, No Hay Escusas</td>
<td>10.9</td>
<td>$9.19</td>
</tr>
</tbody>
</table>
### Table 2

<table>
<thead>
<tr>
<th>State</th>
<th>Loss ’01–’02</th>
<th>Message</th>
<th>Citations*</th>
<th>Paid Media*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Massachusetts</td>
<td>-5.0 percent</td>
<td>Please Buckle It’s the Law</td>
<td>0.7</td>
<td>$0</td>
</tr>
<tr>
<td>South Carolina</td>
<td>-3.3 percent</td>
<td>Fasten For Life</td>
<td>0.9</td>
<td>$75.57</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>-2.6 percent</td>
<td>Click It Why Risk It</td>
<td>Not reported</td>
<td>$93.88</td>
</tr>
<tr>
<td>Georgia****</td>
<td>-2.0 percent</td>
<td>Click It or Ticket</td>
<td>3.4</td>
<td>$67.30</td>
</tr>
<tr>
<td>Virginia</td>
<td>-1.9 percent</td>
<td>Buckle Up Now Virginia</td>
<td>0.4</td>
<td>$14.29</td>
</tr>
<tr>
<td>Tennessee****</td>
<td>-1.6 percent</td>
<td>Click It or Ticket</td>
<td>1.1</td>
<td>$35.35</td>
</tr>
<tr>
<td>Alabama****</td>
<td>-0.7 percent</td>
<td>Click It or Ticket</td>
<td>3.1</td>
<td>$59.54</td>
</tr>
</tbody>
</table>

* Citations are given in Tables 1 and 2 as *safety belt tickets per 100,000 residents*. Similarly, Paid Media is expressed as *advertising purchases per 100,000 residents*.

** Washington achieved a 10 percentage point increase with relatively low levels of citations and paid media; however, much of the increase was recorded after the State’s new primary law went into effect subsequent to the May mobilization.

*** Puerto Rico’s paid media expenditures were noticeably lower than those of other States that recorded substantial belt use increases, although this is explained in part by the fact that media purchases are substantially less expensive in the Commonwealth than on the mainland; in addition, the extremely high level of ticketing appears to have helped boost public awareness of the mobilization.

**** Although Georgia, Tennessee, and Alabama combined the *Click It or Ticket* message with reasonably high levels of enforcement, their lower-than-average media purchases may have kept the message from penetrating as effectively as was desired.
An Additional Benefit of Safety Belt Enforcement

According to the *San Antonio Express-News*, Texas State Trooper Joe Hogue thought he had just another routine *Click It or Ticket* stop underway when he spotted the unbuckled driver of a 2002 Nissan Altima on Interstate 35. Instead, he ended up seizing more than a million dollars. The 59-year-old driver consented to a search of her vehicle, which resulted in Trooper Hogue’s discovery of three duffel bags containing $1,440,000.

Indiana’s Enforcement Zones—A New Way to Ticket Unbuckled Drivers

Indiana has successfully used enforcement zones to convince unbuckled drivers that they *will* get a ticket. They are a practical alternative for high visibility enforcement in jurisdictions that don’t allow safety belt checkpoints. The concept is as follows:

- Pick a stretch of roadway that has a history of crashes involving unbuckled operators.
- Locate a controlled intersection that has a stop sign or traffic light.
- Station officers, deputies, and troopers at the intersection, and place roadside signage upstream, proclaiming “Enforcement Zone Ahead, *Click It or Ticket*.”
- Watch carefully as cars pull up to the intersection, and ticket the unbuckled.

Marion County, Indiana, began pilot-testing Enforcement Zones in 2000. In 2002, they went statewide, with 250 participating law enforcement agencies. Indiana’s belt use increased 5 percent over the 2001 level. Enforcement Zones will work anywhere, but Indiana officials strongly recommend that strict guidelines be followed to ensure continuing, maximum effectiveness. These guidelines include:

- Conducting the zones at high-crash and/or low-belt-usage locations.
- Implementing a strong public information and education program.
- Inviting the media to visit the zones to fully inform them why, when, and where the zones are being conducted.
- Stopping only those vehicles in which an officer observes a violation.

Buckle Up New York (BUNY)

Another successful BUNY enforcement wave took place during the *Click It Or Ticket* mobilization in May. All of New York’s 572 enforcement agencies committed to participate in the campaign; of the 367 reporting agencies, 275 received funding from the Governor’s Traffic Safety Committee and 92 agencies participated and reported even though they received no special funding.

Informal surveys conducted by the New York State Police showed an increase in belt use from a pre-mobilization rate of 85.9 percent to 91.4 percent—the highest use rate ever recorded by the State Police. The State’s statewide observation survey (fully compliant with NHTSA’s Uniform National Criteria and the Section 157 program) showed belt use increasing from 80 percent to 84.6 percent. In all, 763 checkpoints were conducted statewide, with 3,049 officers working 3,963 hours to support this effort, and 56,554 occupant restraint summonses were issued.

The BUNY campaign used a variety of public information program activities to raise the level of awareness among New Yorkers and increase the perception among motorists that unbelted drivers will be ticketed. These included the influential New York State Broadcasters Association’s non-commercial sustaining advertisement (NCSA) program and a limited paid media buy directed at Hispanic cable stations. Another important part of the State’s public information outreach was an aggressive earned media campaign that included a press release from the Governor and a tri-State kickoff event at the Empire State Building.

As in the past, in 2002, BUNY promoted safety belt messages to all communities. The campaign was featured at the *African American Family Day* celebration in the capital region, the Hispanic legislators’ *Somos El Futuro* conference, and at the many bilingual child safety seat clinics in the State.
The National Initiative for Increasing Safety Belt Use

**Click It or Ticket a Huge Success in West Virginia**

Surveys measuring safety belt use before and after the May 2002 *Click It or Ticket* campaign showed an incredible increase in compliance in West Virginia. Before the effort, 52.3 percent of West Virginians wore safety belts. Immediately after the enforcement blitz period, which combined enforcement with public education and paid advertising, 71.6 percent of vehicle occupants were buckling up.

An important key to the success of West Virginia’s campaign was the efforts of highway safety office staff to gain support and commitment from the law enforcement community. To this end, staff traveled around the State and held seven regional meetings. Their efforts paid off. Statewide during the two-week enforcement period, officers wrote more safety belt and child passenger safety citations than the combined total for the previous two years.

While the role of law enforcement was critical to the success of the campaign, the media component was also vital. People did not necessarily have to receive a ticket to be convinced to buckle up. They saw and heard the *Click It or Ticket* message so often that they perceived they would be ticketed. West Virginia aired the television spot during prime time hours on network and cable channels over 8,000 times during the two-week period. For radio, four different enforcement spots were played over 25,000 times during the blitz.

**Three Consecutive Years of Click It or Ticket in Florida**

Florida developed and implemented a comprehensive action plan for boosting safety belt use since 2000. This plan focuses on the “full implementation model” of *Click It or Ticket*, incorporating the components of leadership, political permission, highly visible enforcement, paid and earned media, diversity outreach, and evaluation. Florida also recruited a Statewide Law Enforcement Coordinator and seven Law Enforcement Liaisons to enroll law enforcement agencies in waves of enforcement across the State.

The Coordinator and the Liaisons also provide leadership to State and local agencies, the media, and private sector groups. A network of 45 Community Traffic Safety Teams, covering over 85 percent of the State’s population, was recruited to assist in advancing the *Click It or Ticket* campaign.

As a secondary law State, Florida could not conduct checkpoints. Nevertheless, troopers, deputies and officers remarkably wrote more than 37,000 safety belt citations during the 2002 Memorial Day *Click It or Ticket* campaign and safety belt use increased to an all-time high of 75 percent.

**Evaluation of the Click It or Ticket Model**

Based on the success of the *Click It or Ticket* campaign in Region IV during May 2001, a number of States, as highlighted above, went beyond the typical ABC mobilization and implemented a full *Click It or Ticket* mobilization model that included an intense paid media campaign. NHTSA evaluated the effectiveness of this model making comparisons between “Full Implementation” States, “Other Implementation” States and “Comparison” States [see Table 3]. These groups were defined as follows.

**Full Implementation States** – Ten States: Alabama, Florida, Illinois, Indiana, Mississippi, Nevada, Texas¹, Vermont, Washington, and West Virginia conducted full implementation campaigns. Each conducted a statewide program employing all elements of the *Click It or Ticket* model including:

- Defined periods of earned media, paid media, and intensive enforcement;
- Paid advertisement placement using *Click It or Ticket* or similar direct enforcement messages;
- Program evaluations involving before-, during-, and after-observation surveys of belt use and surveys of public perceptions of the program.

Among the full implementation States, the amount spent on paid advertising ranged from a low of $200,000 in Vermont to a high of $2,112,921 in Florida.
**Other Implementation States** – Four States: Colorado, Michigan, Ohio, and Rhode Island conducted campaigns similar to the full implementation States; however, they had limited paid advertisement placement. Among these States, the amount spent on paid advertising ranged from a low of $27,000 in Rhode Island to a high of $650,000 in Michigan.

**Comparison States** – Four States: Iowa, New York, Oregon, and western Massachusetts. These States conducted campaigns similar to the full implementation States; however, they did not purchase any advertising.

Safety belt use increased 8.6 percentage points averaged across the 10 Click It or Ticket model States. There was a 2.7 point increase averaged across the limited paid media States and only 0.5 point safety belt use increase averaged across the States not using direct advertisement placement. Among the Full Implementation group, increases in safety belt use occurred in all 10 States (both primary and secondary with either high- or low-safety-belt-use baselines). Safety belt use increased in three of the four States that had limited paid media and in two of the four comparison States.

1 The Texas program centered around the 10 largest cities in the state. An estimated 80 percent of the state’s population was covered.
Table 3 — Observed Changes in the Safety Belt Use Rate by State

<table>
<thead>
<tr>
<th>Number of Observed Users</th>
<th>Baseline Usage Rate</th>
<th>Post-Activity Rate</th>
<th>Estimated Change in Usage Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full Implementation</td>
<td>(N=312,172)</td>
<td>(N=324,895)</td>
<td></td>
</tr>
<tr>
<td>AL (116,064)</td>
<td>70.3</td>
<td>78.7</td>
<td>+8.4</td>
</tr>
<tr>
<td>FL (60,705)</td>
<td>66.5</td>
<td>75.1</td>
<td>+8.6</td>
</tr>
<tr>
<td>IL (69,025)</td>
<td>70.6</td>
<td>74.3</td>
<td>+3.7</td>
</tr>
<tr>
<td>IN (39,491)</td>
<td>69.2</td>
<td>72.2</td>
<td>+3.0</td>
</tr>
<tr>
<td>MS (218,347)</td>
<td>53.8</td>
<td>61.5</td>
<td>+7.7</td>
</tr>
<tr>
<td>NV (40,000)</td>
<td>70.6</td>
<td>76.4</td>
<td>+5.8</td>
</tr>
<tr>
<td>TX (30,016)</td>
<td>80.5</td>
<td>86.4</td>
<td>+5.9</td>
</tr>
<tr>
<td>VT (19,779)</td>
<td>66.2</td>
<td>84.9</td>
<td>+18.7</td>
</tr>
<tr>
<td>WA (12,089)</td>
<td>80.8</td>
<td>89.5</td>
<td>+8.7</td>
</tr>
<tr>
<td>WV (31,551)</td>
<td>56.5</td>
<td>71.6</td>
<td>+15.1</td>
</tr>
<tr>
<td>Average</td>
<td>68.5</td>
<td>77.1</td>
<td>+8.6</td>
</tr>
<tr>
<td>Other Implementation</td>
<td>(N=185,173)</td>
<td>(N=188,857)</td>
<td></td>
</tr>
<tr>
<td>CO (291,450)</td>
<td>72.1</td>
<td>73.2</td>
<td>+1.1</td>
</tr>
<tr>
<td>MI (30,248)</td>
<td>82.3</td>
<td>80.0</td>
<td>-2.3</td>
</tr>
<tr>
<td>OH (44,240)</td>
<td>64.2</td>
<td>70.3</td>
<td>+6.1</td>
</tr>
<tr>
<td>RI (8,092)</td>
<td>62.6</td>
<td>68.6</td>
<td>+6.0</td>
</tr>
<tr>
<td>Average</td>
<td>70.3</td>
<td>73.0</td>
<td>+2.7</td>
</tr>
<tr>
<td>Comparison</td>
<td>(N=118,761)</td>
<td>(N=122,247)</td>
<td></td>
</tr>
<tr>
<td>IA (23,898)</td>
<td>81.4</td>
<td>83.0</td>
<td>+1.6</td>
</tr>
<tr>
<td>NY (175,328)</td>
<td>78.3</td>
<td>82.8</td>
<td>+4.5</td>
</tr>
<tr>
<td>OR (36,115)</td>
<td>88.5</td>
<td>87.8</td>
<td>-0.7</td>
</tr>
<tr>
<td>West MA (5,667)</td>
<td>60.6</td>
<td>57.2</td>
<td>-3.4</td>
</tr>
</tbody>
</table>
Among the 18 study States, approximately 250,000 safety belt citations were reported during the enforcement period. As Table 4 indicates, the rate of ticketing per resident ranged widely in all three study groups: 9 to 40 per 10,000 residents in Full-implementation States; 5 to 19 in Other-implementation States; and 10 to 36 in Comparison States. Generally, the States with primary safety belt use laws (AL, IA IN, MI, NY, OR, TX) issued tickets at a greater per-resident rate. Highest ticketing rates included Alabama (31), Indiana (40), and Texas (40) among the Full-implementation States; in Comparison States, New York (36) had the highest ticketing rate.

### Table 4 — sTEP Wave Enforcement Summary

<table>
<thead>
<tr>
<th></th>
<th>Safety Belt Citations</th>
<th>Tickets per 10,000 Residents</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Full Implementation</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AL</td>
<td>13,664</td>
<td>31</td>
</tr>
<tr>
<td>FL</td>
<td>37,063</td>
<td>23</td>
</tr>
<tr>
<td>IL</td>
<td>22,073</td>
<td>18</td>
</tr>
<tr>
<td>IN</td>
<td>24,697</td>
<td>40</td>
</tr>
<tr>
<td>MS</td>
<td>2,486</td>
<td>9</td>
</tr>
<tr>
<td>NV</td>
<td>3,570</td>
<td>17</td>
</tr>
<tr>
<td>TX (Ten Largest Cities)</td>
<td>27,260</td>
<td>40</td>
</tr>
<tr>
<td>VT</td>
<td>1,304</td>
<td>21</td>
</tr>
<tr>
<td>WA</td>
<td>5,505</td>
<td>9</td>
</tr>
<tr>
<td>WV</td>
<td>3,104</td>
<td>17</td>
</tr>
<tr>
<td><strong>Other Implementation</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CO</td>
<td>3,026</td>
<td>7</td>
</tr>
<tr>
<td>MI</td>
<td>5,463</td>
<td>5</td>
</tr>
<tr>
<td>OH</td>
<td>21,790</td>
<td>19</td>
</tr>
<tr>
<td>RI</td>
<td>1,301</td>
<td>12</td>
</tr>
<tr>
<td><strong>Comparison</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IA</td>
<td>3,033</td>
<td>10</td>
</tr>
<tr>
<td>NY</td>
<td>9,034</td>
<td>36</td>
</tr>
<tr>
<td>OR</td>
<td>5,745</td>
<td>17</td>
</tr>
<tr>
<td>West MA</td>
<td>818</td>
<td>24</td>
</tr>
</tbody>
</table>
Educating The Public Through Partnerships

The success of the Buckle Up America campaign has depended on the hard work and dedication of hundreds of partners in both the government and the private sector. The following are just some of the highlights of the outreach activities conducted by our many partners. This section is by no means a complete listing of all the organizations that have played an important role in the far-reaching impact of this campaign.

Federal Initiatives

NHTSA works with agencies outside the U.S. Department of Transportation, along with those within the Department, to promote the Buckle Up America campaign. These agencies use internal and external communications channels—newsletters, Web postings, e-mails, posters, and signs—to deliver messages to their employees and customers about safety belt and child safety seat use. Highlights of some of the activities that agencies within the U.S. Department of Transportation have undertaken are presented below. These highlights are followed by samples of support undertaken by other Federal agencies.

The U.S. Department of Transportation’s Intermodal Support for the Buckle Up America Campaign

A department-wide Intermodal Safety Belt Team facilitates communication about the Buckle Up America campaign to promote the use of safety belts among all Department employees and their customers. Throughout the year, the team promoted Buckle Up America Week and the Click It or Ticket campaigns, the BUA planner, and the BUA Web site. The following highlights provide examples of the types of activities undertaken.

- In preparation for BUA Week/CIOT and the July 4th Impaired Driving mobilization, messages were included on earnings and leave statements, 10 different messages were displayed on closed-circuit TV in the Headquarters building, articles were printed in NHTSA Now, and BUA graphics for the headquarters electronic message boards were displayed.

- The Office of the Inspector General (OIG) sent an e-mail message about BUA Week to all OIG employees. The message, which emphasized the Click It or Ticket campaign, was also posted on the OIG intranet site.

- NHTSA staff participated in the implementation of a DOT Worklife Wellness Health Fair held at the Headquarters’ plaza. They conducted demonstrations on the correct use of child safety seats and hosted a traffic safety information exhibit. DOT employees asked questions about car seat safety; parents and grandparents took home games on traffic safety for children; and cyclists and motorcyclists picked up safety information. NHTSA Region III facilitated participation by the Washington, DC, Metro Police Department which helped answer questions about safety belt use and child passenger safety.

- Representatives from NHTSA, NTSB, and Health and Human Services jointly chair a Low-income Child Passenger Safety Working Group. The group includes representatives from the Indian Health Service, Agency for Families and Children, Center for Medicaid and Medicare Services, CDC, and others.

- The group developed an action plan on child passenger safety for the President’s Task Force on Protecting Children from Environmental and Health Safety Risks. NHTSA staff participated at the Senior Staff Planning Committee of the Task Force to present the plan.
Additional Federal Agencies Supporting the *Buckle Up America* Campaign

NHTSA continues to work with Federal agencies in addition to the Department of Transportation to promote the *Buckle Up America* campaign. The following agencies continued to support the campaign during 2002:

**Department of Defense (DOD)**—DOD continues to work with NHTSA on all aspects of motor vehicle safety. DOD safety office distributed information about BUA Week and *Click It or Ticket* to the safety offices of each branch of the military.

**Department of Labor (DOL)**—DOL set up a BUA Week display in its Headquarters lobby.

**Department of Housing and Urban Development (HUD)**—At the request of HUD Secretary Martinez, NHTSA staff conducted a child passenger safety presentation and exhibited materials at HUD’s 4th National Conference on Resident Involvement in Crime Prevention in San Francisco, California. (This request stemmed from the need to educate residents in public housing about child passenger safety.)

**Occupational Safety and Health Administration (OSHA)**—OSHA began working with NHTSA on the development of a model safety belt program for businesses. NHTSA provided OSHA staff with an overview of CIOT, a safety belt fact sheet, sample safety belt policy, employer checklist for traffic safety, sample employer materials, and information about NETS. As part of the program, OSHA plans to establish a link to the NHTSA web site, co-publish employer traffic safety materials, and post these materials and other information about key traffic safety initiatives on the OSHA web site.

Also participating:

- Centers for Disease Control and Prevention
- Central Intelligence Agency
- Department of Health and Human Services
- Department of the Air Force
- Department of the Army
- Department of Labor
- Department of the Navy
- Department of State
- Department of Veterans Affairs
- Export-Import Bank
- Indian Health Service
- National Aeronautics and Space Administration
- Nuclear Regulatory Commission
- Office of Personnel Management
- Smithsonian Institution
- Social Security Administration
- Tennessee Valley Authority
- The Undersecretary of Defense
- United States Marine Corps
- United States Soldiers’ and Airmen’s Home
- United States Agency for International Development
Activities Of Private Organizations

SEATCHECK Child Safety Seat Inspection Locator Service Launched

DaimlerChrysler Corporation launched the first nationwide toll-free hotline (1-866-SEAT-CHECK) dedicated exclusively to directing parents to local car seat inspection resources. The hotline is part of a new campaign to aggressively promote the need for safety seat inspections. The company also created a new Web site (www.seatcheck.org) to complement the hotline and to provide child passenger safety seat educational materials that can be downloaded easily.

Motor Carrier Support for Click It Or Ticket

Landstar, a national motor carrier company, posted Click It Or Ticket campaign advertisements on 2,000 newly manufactured 53-foot tractor-trailers. These tractor-trailers will carry the Click It Or Ticket message throughout all 50 States, Canada, and Mexico. Landstar also conducted in-house training programs on the importance of safety belt use.

Keeping BUA on the Road

The American Trucking Association worked with NHTSA to distribute information about the BUA campaign to its State trucking associations.

Research on Safety Belt Use Behavior

State Farm Insurance Company awarded a $10 million grant to Meharry Medical College. The resources will enable Meharry to examine the factors that may contribute to low safety belt use rates among African American populations and develop ways to increase African American safety belt use.

Buckling Up in Hispanic Communities

The Nationwide Insurance Company, along with NHTSA, funded development of a Spanish-language campaign, Corazón de mi vida to make buckling up a habit for Latino parents and their children.

The National Latino Children’s Institute (NLCI) developed the campaign, which means, “You are the center of my life.” During 2002, the NLCI promoted the campaign in selected cities in New York and North Carolina.

WHALE Program Expanded

The American Society for Directors of Volunteer Services (ASDVS), working with the Greater Federation of Women’s Clubs (GFWC), finalized the child safety seat identification component of its WHALE (We Have A Little Emergency) program. The program will be distributed through certified child passenger safety technicians, law enforcement agencies, emergency medical services professionals, and the members of both ASDVS and GFWC.

Youth Outreach Continues

Members of the National Organizations for Youth Safety (NOYS) and NHTSA jointly conducted a workshop at the Annual School Health Conference of the American School Health Association. Titled “Youth Saving Youth: America’s Youth Leading the Way in Preventing Teen Deaths,” the workshop focused on strategies for reducing the toll of motor-vehicle-related injuries and deaths. The NOYS youth presenters discussed the need to involve young people in problem identification and the development of solutions.

Buckle Up and Smile for Life

In 2002, the National Dental Association (NDA) launched its first community education program, titled “Buckle Up and Smile for Life.” All 20 NDA societies were encouraged to undertake community outreach activities during the months of February and April—February being Dental Health and Black History Month, and April being National Minority Health Month. As part of the campaign, NDA distributed its brochure, “Leading the Way, Lighting the Future—Buckle Up and Smile For Life,” at its 89th annual convention in Dallas, TX.
Activities Of Health-Related Organizations

Ongoing Child Passenger Safety Inspections

Members of the Air Surface Transport Nurses Association (ASTNA) in Charlottesville, VA - partnering with local police, firefighters, EMS workers and the University of Virginia Health System - established an on-going program to conduct monthly child passenger safety inspections. Funds from a NHTSA mini-grant, along with private funding, allowed the nurses to purchase a trailer to store the supplies and materials necessary for conducting the checkpoints. At their first checkpoint event on February 16, 2002, during National Child Passenger Safety Week, they installed 164 seats, noted an 85 percent misuse rate of child safety seats, and gave away 22 new seats.

Healthy Mothers and Babies Buckle Up

In 2002, the National Healthy Mothers Healthy Babies Coalition adopted child passenger safety as one of its core focus areas for the next five years.

Permanent Inspection Stations at Hospitals

The American Hospital Association’s Society for Hospital Strategy and Market Development received over 50 applications for 10-15 mini-grants to establish CPS fitting stations at hospitals. Awardees were announced during CPS week. Grant recipients include the following organizations: Adirondack Medical Center, Saranac Lake, NY; Baystate Medical Center, Springfield, MA; Grinnell Regional Medical Center, Grinnell, IA; Hennepin County Medical Center, Minneapolis, MN; Jefferson Regional Medical Center, Pine Bluff, AR; Lutheran Children’s Hospital, Fort Wayne, IN; Mercy San Juan Medical Center/Catholic Health Care West, Carmichael, CA; Mount Clemens General Hospital, Mt. Clemens, MI; Northeast Alabama Regional Medical Center, Anniston, AL; Peninsula Regional Medical Center, Salisbury, MD; Pleasant Valley Hospital, Point Pleasant, WV; St. Vincent Hospital, Center for Childhood Safety, Green Bay, WI; Vanderbilt Children’s Hospital, Nashville, TN; Wake Forest University Baptist Medical Center, Winston-Salem, NC; and Watertown Area Health Services, Watertown, WI. The total amount to be awarded is $37,795. Individual grants range from $500 to $3,500.

Emergency Nurse Association (ENA) and Emergency Nurses CARE, Inc. (ENCARE) Support ABC Mobilizations

ENA/ENCARE nurses helped conduct car seat checkpoints and educated parents about the use of child safety restraints during both ABC mobilizations. They also presented information in schools and partnered with law enforcement to educate communities on the dangers of drinking and driving.

Spanish-Speaking Spokespersons for Child Passenger Safety Week

During CPS Week, the National Hispanic Medical Association (NHMA) provided media-markets for Spanish-speaking audiences.

Outreach to African American Communities

The National Medical Association developed and distributed community outreach kits on safety belts and child passenger safety to its members. The Association also continued its work with the International Center for Injury Prevention, Heart to Heart, and the National Football League by providing speakers at events directed at African American youth.
Activities Of Faith-based Organizations

Safety on Sundays
The Congress of National Black Churches (CNBC) conducted a demonstration project, “Safety On Sunday,” to develop a model program for church leaders to promote occupant protection. The project engaged church leadership in the planning and implementation of church-based child safety seat clinics, safety belt checkpoints, and traffic safety forums for teens.

CNBC Florida
CNBC provided the Buckle Up America Faith Leader’s Guide and other traffic safety resources to attendees at the Annual Women in Ministry Conference of its Florida affiliate. The Director of CNBC’s National Health Program also presented findings from the Safety on Sunday demonstration project, which resulted in more than a 50-percent increase in occupant protection usage rates.

CNBC Kentucky
CNBC’s Kentucky affiliate in partnership with the Kentucky Organ Donor Association hosted the third annual Health and Wholeness Conference at the Pleasant Green Missionary Baptist Church. Approximately 100 clergy and lay leaders participated. CNBC provided the Buckle Up America Faith Leader’s Guide and other traffic safety resources to attendees.

A New Faith-based Partner
The National Alliance of Baptist Churches joined NHTSA’s Faith Outreach Initiative. The Alliance serves more than 140 Baptist congregations in 24 States across the country. NHTSA set up an exhibit at the Alliances national faith leadership conference in Winston Salem, NC, and distributed Buckle Up America and Child Passenger Safety information.
Outreach To Diverse Populations

Give Kids a Head Start
Meharry Medical College pilot-tested its occupant protection project with the Head Start Program in Nashville, TN. The purpose of the project is to measure the effectiveness of an occupant protection educational intervention designed for parents of Head Start children. The educational intervention includes workshops on the proper use of child passenger and adult occupant restraints. Based on the success of the pilot program, Meharry plans to expand the project nationally with the National Head Start Association.

Strap It On!
Black Entertainment Television (BET) and Jack & Jill of America (JJA), with support from NHTSA, conducted a series of high school and college traffic safety forums across the country. The forums were aired live on BET’s Teen Summit program before an estimated 6 million teen viewers. BET’s celebrity talk show hosts, along with youth leaders, facilitated the forums, which included special panels of experts from the fields of law enforcement and emergency medicine. The forums were taped and an educational video, titled Strap It On, was developed.

Continued Council Support for BUA
At its national convention, the National Council of Negro Women (NCNW) passed a resolution supporting the Buckle Up America and Impaired Driving Prevention campaigns. The resolution asked all NCNW sections and chapters of its national affiliates to become involved in safety belt and child safety seat activities in their local communities. After attending the Buckle Up workshop during the convention, representatives from California, New Jersey, Mississippi, and other affiliates expressed interest in working with NHTSA to improve safety belt and child safety seat use within the African American community.

BUA at the Local Level
The Alpha Kappa Alpha Sorority (AKA) received a $50,000 grant to continue the promotion of safety belt use in the African American community. The sorority will use most of the grant monies to provide $200 mini-grants to its 200 chapters. The purpose of the mini-grants is to generate enthusiasm and creativity in customizing BUA campaign materials and activities for local community outreach programs.

Community Coalitions for BUA
The National Conference of Black Mayors (NCBM), with support from NHTSA, launched a new initiative—the Community Involvement Project to Increase Safety Belt Use in High-Risk Populations. The purpose of the initiative is to develop community coalitions that will reach high-risk populations with effective measures to increase safety belt use. The initiative was implemented through the provision of mini-grants to local organizations in selected cities.

More Support for CPS
The National Black Child Development Institute (NBCDI) became a new BUA partner in 2002. To support its emphasis on young children, it implemented a community-based Child Passenger Safety Training Initiative. The initiative provided training and awareness activities on occupant protection to daycare providers, elementary school educators, physicians, and parents in 23 States, as part of November’s Buckle Up America mobilization.
A Habit for Life

Jack & Jill of America (JJA) unveiled its new national safety belt campaign, *A Habit For Life*, to help increase child seat and safety belt use rates among African American families. To promote the campaign, JJA provided mini-grants to 237 chapters in 37 States. Chapter members promoted BUA messages at daycare centers, beauty salons, car washes, and other non-traditional venues frequented by African American families with small children and teens. These activities took place during the November ABC mobilization.

Outreach to Rural Populations

The National Rural Health Association continued its support for BUA through its “Partners for Rural Traffic Safety” initiative. The association also published an article and photo from one of its occupant protection project activities in the May issue of the Minnesota Rural Health Association’s newsletter.
The Transportation Equity Act for the 21st Century (TEA-21) (Public Law 105-178) was signed into law on June 9, 1998. In addition to providing funding for improving America’s roadways, bridges, and transit systems, this comprehensive legislation provides funding for increasing safety belt and child safety seat use.

SECTION 402: Section 402 of TEA-21 provides funds to States and communities to reduce traffic crashes and resulting deaths, injuries, and property damage. A State may use these grant funds only for highway safety purposes; at least 40 percent of these funds must be used to address local traffic safety problems, including restraint use.

A State is eligible for Section 402 grants by submitting a Performance Plan, which establishes goals and performance measures to improve highway safety in the State, and a Highway Safety Plan, which describes activities to achieve those goals. Section 402 grants are calculated by using the following formula:

1. Seventy-five percent of the grant amount is based on the ratio of the State’s population in the latest Federal census to the total population in all States.

2. Twenty-five percent of the grant amount is based on the ratio of the public road miles in the State to the total public road miles in all States.

SECTION 403: Section 403 under 23 U.S.C. funds demonstration grants (in addition to other programs) to develop new approaches and strategies to reduce motor-vehicle-related deaths and injuries (see Table 5).

Under Section 403 during FY 2002, NHTSA provided continued funding for a variety of ongoing, previously-awarded grant programs to reach high-risk groups who continue to ride unbuckled, including young drivers, rural residents, sport utility vehicle (SUV) drivers, pickup truck drivers, and ethnically diverse populations. Section 403 funds were also used to target occupant protection messages and activities to teens, rural populations, diverse populations, children, parents, and caregivers.

SECTION 405: Section 405 of TEA-21 created a new incentive grant program to increase the use of safety belts and child safety seats by encouraging States to adopt more effective laws, stronger penalties, and highly visible enforcement and education programs. To qualify for a Section 405 occupant protection incentive grant, a State must demonstrate that it has implemented at least four of the following six criteria:

1. A safety belt law that applies to:
   a. All front-seat passengers in all passenger motor vehicles (including cars, pickups, vans, minivans, and SUVs) in FYs 1999 and 2000.
   b. All passengers in all passenger motor vehicles beginning in FY 2001.

2. A standard safety belt law, which allows police to stop vehicles and issue citations based solely on noncompliance with the State’s safety belt use law.

3. A minimum fine of $25 or one or more penalty points on the driver’s license of an individual for a violation of the State’s safety belt use and child passenger protection laws.

4. A Selective Traffic Enforcement Program (STEP) that covers at least 70 percent of the State’s population and combines intensified enforcement, public education, and publicity efforts to increase safety belt and child safety seat use.

5. A comprehensive statewide child passenger protection education program that includes:
   a. Public information efforts about seating children correctly in airbag-equipped vehicles, the importance of restraint use, and instruction on how to reduce the improper use of child restraint systems. These efforts must reach at least 70 percent of the State’s population.
b. Child passenger safety training and retraining for key personnel.
c. Child safety seat clinics covering at least 70 percent of the State’s target population.

6. A child restraint law that covers all children younger than 16 years of age in all seating positions in all passenger motor vehicles.

**SECTION 157:** Section 157 of TEA-21 created a program to encourage States to increase their safety belt use rates in recognition that increased safety belt use decreases crash injuries and the financial burden these preventable injuries place on Federal programs. Funds are allocated to eligible States based on estimated savings in medical costs to the Federal Government due to improved safety belt use. A State is eligible for allocated funds in a fiscal year if either of the following conditions is met:

1. Its safety belt use rate for the past two calendar years exceeds the national average safety belt use rate (national average).

2. Its safety belt use rate in the previous calendar year exceeds the highest safety belt use rate the State has achieved for any earlier calendar year beginning in 1996 (its base rate).

A State may not receive allocations under both conditions in a single year. A State may receive an allocation under the base condition only if it fails to meet the national average condition. States must submit safety belt survey information for each calendar year covered by the program to NHTSA for evaluation. The survey information must measure safety belt use rates according to uniform criteria established by NHTSA to ensure accurate and representative measurements. (The national average safety belt use rate will be calculated by NHTSA each year.)

The Act also provides that Section 157 funds not allocated in incentive grants in a fiscal year be allocated to the States to carry out innovative projects to promote increased safety belt use rates.

NHTSA established criteria for the selection of State plans to receive allocations, ensuring, to the maximum extent practicable, demographic and geographic diversity and a diversity of safety belt use rates among the States selected for allocations. Subject to the availability of funds, TEA-21 provides that the minimum grant amount for each State plan is $100,000.

**SECTION 2003(b):** Section 2003(b) of TEA-21 authorizes funds to implement a new child passenger protection program that is designed to prevent deaths and injuries to children, educate the public concerning the proper installation of child restraints, and train child passenger safety personnel concerning child restraint use. A State may use these grant funds only to carry out child passenger protection education and training programs.

TEA-21 funding provided to States and Territories during FY 2002 is presented in Table 5.

**Congress Directs Funding of Community Grants to Increase Safety Belt Use**

In FY 2002, Congress directed NHTSA to allocate funds for a second year for the implementation of innovative community demonstration programs to reach high-risk groups, such as youth, ages 15 to 24, males, pickup truck drivers, rural populations, minorities, and drivers who speed and/or drink while driving.

To be considered for a grant award, a community had to demonstrate that it had a significant high-risk population and stipulate that it was willing to conduct high-visibility enforcement programs to increase safety belt use. NHTSA awarded grants of up to $50,000 to municipal, county, and other local government entities in September 2002 for programs to be developed and implemented during the 12 months following the award. Communities receiving grants and grant amounts are shown in Table 6.
Table 5 — TEA-21 Highway Safety Funding, FY 2002

<table>
<thead>
<tr>
<th>State</th>
<th>Section 402 Formula</th>
<th>Section 157 Seat Belt Use Incentive</th>
<th>Section 157 Seat Belt Use Innovative</th>
<th>Section 2003b Child OP Education</th>
<th>Section 405 Occupant Protection</th>
<th>TOTAL FY 2002</th>
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### Table 5 — TEA-21 Highway Safety Funding, FY 2002 (continued)

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<th>Expenditure 3</th>
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<td>0</td>
<td>18,977</td>
<td>0</td>
<td>398,977</td>
</tr>
<tr>
<td>N. Marianas</td>
<td>380,000</td>
<td>0</td>
<td>0</td>
<td>18,977</td>
<td>52,362</td>
<td>451,339</td>
</tr>
<tr>
<td>Virgin Islands</td>
<td>380,000</td>
<td>0</td>
<td>0</td>
<td>18,977</td>
<td>52,362</td>
<td>451,339</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>152,000,000</strong></td>
<td><strong>55,075,900</strong></td>
<td><strong>44,369,348</strong></td>
<td><strong>7,500,000</strong></td>
<td><strong>14,250,000</strong></td>
<td><strong>273,195,248</strong></td>
</tr>
</tbody>
</table>

### Table 6 — FY 2000 Section 403 Occupant Protection Budget

<table>
<thead>
<tr>
<th>Category</th>
<th>Expenditure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program Development and Demonstration Grants</td>
<td>$6,315,165</td>
</tr>
<tr>
<td>Public Information and Education</td>
<td>$4,094,530</td>
</tr>
<tr>
<td>Child Passenger Safety</td>
<td>$2,543,305</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$12,953,000</strong></td>
</tr>
</tbody>
</table>

*Amount for FY 2002 includes $1 million in funds directed by Congress for implementation of community demonstration programs to reach high-risk groups (such as minorities, younger drivers and the occasional safety belt user), and $1 million to increase local efforts to boost safety belt usage rates in their jurisdictions.*
### Table 7 — FY 2000 Section 403 Occupant Protection Budget

<table>
<thead>
<tr>
<th>Region 1</th>
<th>Award Amounts</th>
<th>Region 6</th>
<th>Award Amounts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rutland, VT</td>
<td>$50,000</td>
<td>Lake Charles, LA</td>
<td>$50,000</td>
</tr>
<tr>
<td>Region 2</td>
<td>$50,000</td>
<td>Region 7</td>
<td>$50,000</td>
</tr>
<tr>
<td>Atlantic, NJ</td>
<td></td>
<td>Overland Park, KS</td>
<td></td>
</tr>
<tr>
<td>Region 3</td>
<td>$50,000</td>
<td>Region 8</td>
<td>$49,666</td>
</tr>
<tr>
<td>Allentown, PA</td>
<td></td>
<td>Pueblo, CO</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>Greeley, CO</td>
<td>(continuation)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Minot, ND</td>
<td>$49,932</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Aberdeen, SD</td>
<td>$50,000</td>
</tr>
<tr>
<td>Region 4</td>
<td>$50,000</td>
<td>Region 9</td>
<td>$50,000</td>
</tr>
<tr>
<td>Albany, GA</td>
<td></td>
<td>Wailuki, HI</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Hilo, HI</td>
<td></td>
</tr>
<tr>
<td>Region 5</td>
<td>$50,000</td>
<td>Region 10</td>
<td>$50,000</td>
</tr>
<tr>
<td>Chicago Heights, IL</td>
<td></td>
<td>Twin Falls, ID</td>
<td></td>
</tr>
<tr>
<td>Bellwood, IL</td>
<td>$50,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moorhead, MN</td>
<td>$50,000</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Under NHTSA’s leadership, a majority of the 50 States conducted Statewide observational surveys of safety belt use in June 2002 to capture the impact of their contributions to the May 2002 Operation ABC and Click It or Ticket Mobilizations. Results from the Mobilizations indicate that the targeted States made impressive gains in safety belt use and that there is positive momentum across the country due to these campaigns. Impact data from these campaigns will be more thoroughly reviewed in the Buckle Up America Seventh Report to Congress and Fifth Report to the President, which will cover campaign activities from January 1, 2003, through December 31, 2003.

Program Coordination
Where feasible, NHTSA will plan and conduct nationwide observances, educational efforts and high-visibility law enforcement activities that support the objectives of both the occupant protection program and NHTSA’s impaired driving prevention efforts. By pairing complementary efforts, NHTSA and its partners in both program areas will maximize limited resources, boost overall program coordination and avoid unnecessary overlap and duplication of effort. In addition, this team approach should prove beneficial to the impaired driving effort, which saw an increase of less than one percentage point in alcohol-related fatalities in 2002.

Legislation
Because of restrictions that were established under TEA-21, NHTSA is not permitted to urge State or local legislators to favor or oppose specific pending State or local legislation, including safety belt use legislation. However, NHTSA will continue to provide technical support as needed, such as by developing and making available legislative fact sheets and tracking ongoing legislative activities in States regarding occupant protection laws. NHTSA also will continue to provide expert testimony on the benefits of primary occupant protection legislation when it receives a proper request to do so.

NHTSA will also continue to track States’ efforts to strengthen their child restraint laws, through the elimination of gaps in those laws and by increasing coverage for older child passengers. In keeping with the agency’s updated best practice recommendation for booster seat use (issued in June 2002), NHTSA will closely monitor State legislative developments requiring the use of booster seats by children less than 8-years-old or 4 feet 9 inches tall.

Law Enforcement Activities
NHTSA will continue to strongly support the bi-annual Operation ABC Mobilizations. As in 2002, NHTSA will again dedicate much of the FY 2003 Section 157 innovative grant funding to the nationwide implementation of the successful Click It or Ticket model during the May 2003 and November 2003 mobilizations. These funds will be used by the States to purchase advertising in key media markets to support high-visibility enforcement activities. In addition, for the first time, Congress authorized NHTSA to purchase advertising promoting the Click It Or Ticket messaging on prominent national networks to be broadcast nationwide in conjunction with the May 2003 Mobilization.

The agency will dedicate other available funding to further evaluate the effectiveness of the mobilizations. The States will also conduct evaluations of their efforts to gauge the impact of the mobilizations on local safety belt usage rates. NHTSA also will provide technical assistance to the States and will encourage them to purchase broadcast time and print space (using funds from other sources) to enhance their media campaigns during the mobilizations.

Outreach and Partnerships
In 2003, NHTSA funded innovative community demonstration programs to increase safety belt and child restraint use among diverse populations and those with historically lower than average safety belt use rates and higher fatality rates – such as African Americans, Hispanics, Native Americans
residents of rural communities, youth and residents of States with secondary enforcement safety belt laws. The agency also continued to work with a number of prominent not-for-profit organizations to organize and conduct community-based public information and education programs that support law enforcement initiatives.

NHTSA began its implementation of the five-year strategic booster seat education plan during FY 2003, a key component of which was the awarding of a three-year community demonstration program to determine effective ways to increase booster seat use at the local level. Innovative public education and public awareness efforts, including the agency’s longstanding occupant protection contract with the Advertising Council, was also be developed.

NHTSA plans to work during 2003 with the Governors Highway Safety Association to create an organized Occupant Protection for Children Assessment Program. The program, which will be designed for implementation by the States, will be an invaluable tool to strategically plan and manage the human and material resources necessary to ensure an effective statewide child passenger safety program addressing the needs of all children.

NHTSA will continue to refine the NHTSA Standardized Child Passenger Safety Training Program, managed jointly by NHTSA and the American Automobile Association. This 32-hour program, through which more than 30,000 people have been trained since its creation in the late 1990s, ensures that currently-certified, trained instructors and technicians are available in communities nationwide to help parents and caregivers with correct child safety seat installation. These individuals also disseminate accurate and consistent information about child passenger safety to the general public.

NHTSA will also oversee the development and distribution of targeted, shorter-term, non-certification child passenger safety curricula. These alternative programs are designed to stimulate increased participation of key constituency groups in the child passenger safety arena, including child care providers, nursing professionals and the law enforcement community. The curricula will be developed in conjunction with key organizations serving these groups, including, respectively, the American Academy of Pediatrics, the Emergency Nurses Association (ENA), and the International Association of Chiefs of Police.

In 2003, NHTSA expanded its five-year occupant protection partnership with the National Automobile Dealers Association (NADA), formally established in June 2002, to other key traffic safety areas. The initial focus of the partnership is on increasing the use of booster seats among older child passengers. NADA is making resources available to its member dealerships to sponsor and support local child passenger safety activities at the dealership level.

Public Information and Education

In 2003 NHTSA continued to develop public information and education materials and to provide outreach and technical assistance to the States and agency partners. The agency currently plans to:

- Acknowledge the sustained and effective leadership provided by leading African American organizations and institutions that has led to steady and demonstrable increases in safety belt use in the African American community.
- Develop innovative media and educational strategies and partnerships to increase safety belt use by teens, rural residents, and part-time safety belt users.
- Support efforts to train and certify more Child Passenger Safety Technicians in diverse and at-risk communities.
- Stimulate the establishment of additional child safety seat fitting and inspection stations around the country.
- Organize news events promoting child safety seat and safety belt use (including culturally appropriate events and materials for diverse populations) during Child Passenger Safety Week in February 2003, the Operation ABC Mobilizations in May and November, and at other peak travel times.
- Ensure public awareness and understanding of the agency’s rating system for child safety seats, as mandated in the TREAD Act.
• More widely promote NHTSA’s 4 Steps For Kids approach, which seeks to educate consumers about the milestones for when it is safe to transition child passengers to each of the four stages of occupant restraint (rear-facing infant seat, forward-facing toddler seat, booster seat, and adult safety belts).