



**COLORADO**

**INTEGRATED**

**SAFETY**

**PLAN**

**2007-2009**

August 31<sup>st</sup>, 2006





# **COLORADO INTEGRATED SAFETY PLAN 2007 - 2009**





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## Message from the Colorado Department of Transportation's Executive Director



In almost three decades we have witnessed significant reductions in the number of people killed and injured in traffic crashes on Colorado highways. This has been a result of safer vehicles, fundamental changes in driver behavior and better, safer highways being built and maintained in the state. Traffic crashes nonetheless continue to be a leading cause of death and injury in Colorado.

It is the Mission of the Safety Program at the Colorado Department of Transportation (CDOT) to further lessen these social and economic costs by continuing to provide safety programs designed to reduce the number and severity of traffic crashes.

CDOT has made significant strides in reducing roadway fatalities. We have expanded our safety partnerships, focused attention on crash and injury prevention, and provided tools for all safety advocates to work with us. We are and will continue to work closely with local governments, businesses, and safety advocates to educate the public - thus facilitating safer travel in Colorado.

We are pleased to issue our ninth comprehensive strategic plan for transportation safety entitled the "Colorado Integrated Safety Plan 2007-2009". This plan identifies where we have been and where we are going in our efforts to reduce the tragedy on Colorado's highways. Our focus is now on all three factors that contribute to motor vehicle crashes - the people involved, the vehicles, and the roadway environment. Transportation safety goals and objectives are identified and strategies to achieve these goals and objectives are presented along with specific projects and funding to implement the strategies. The development of these strategies and the selection of projects was done in partnership with many individuals both inside and outside of CDOT. I want to acknowledge and thank them for their contributions.

We remain committed to being a leader in the nation in developing innovative and effective safety programs. We will continue to work with all of our partners to bring about the necessary changes needed to reduce roadway deaths and injuries in Colorado.

A handwritten signature in black ink that reads "Thomas E. Norton". The signature is written in a cursive, flowing style.

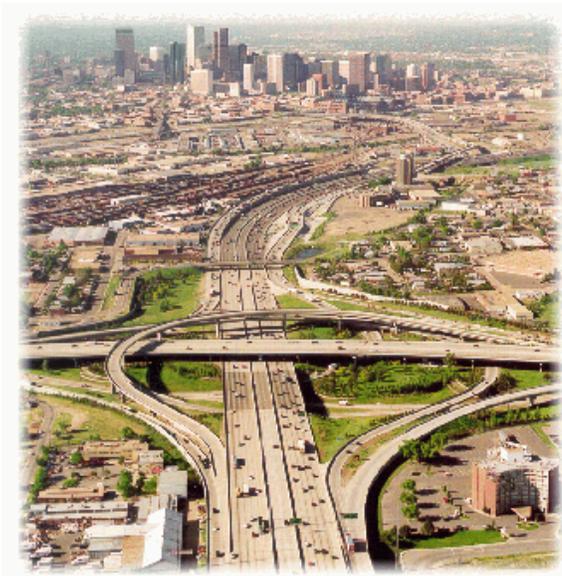
Thomas E. Norton



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# Colorado Department of Transportation

**INTRODUCTION:** This Integrated Safety Plan (ISP) has been developed to implement strategies that have been identified as most likely to reduce traffic crashes in Colorado. The strategies are further described in the related focus areas within the Colorado Strategic Plan to Improve Roadway Safety (SPIRS) which contains both strategic and action elements. Goals and objectives have been developed along with specific performance measures. With SAFETEA-LU enactment, CDOT, along with our safety partners, have created the Colorado SPIRS which encompasses the entire state safety plan. This CDOT ISP focuses on those program areas that are under CDOT responsibility and funding. Through the SPIRS, CDOT coordinates its programs with other state roadway safety stakeholders. In turn, these partnerships maximize and help to better coordinate projects.

The ISP focus is on the three contributing factors to crashes: the roadway, the driver, and the vehicle. The crash sequence is examined and strategies are developed to reduce the likelihood of a crash occurring and to mitigate the effects of the crash once the crash sequence has begun. Many strategies will involve joint efforts and cooperative programs at all levels of government and between the public and private sectors.

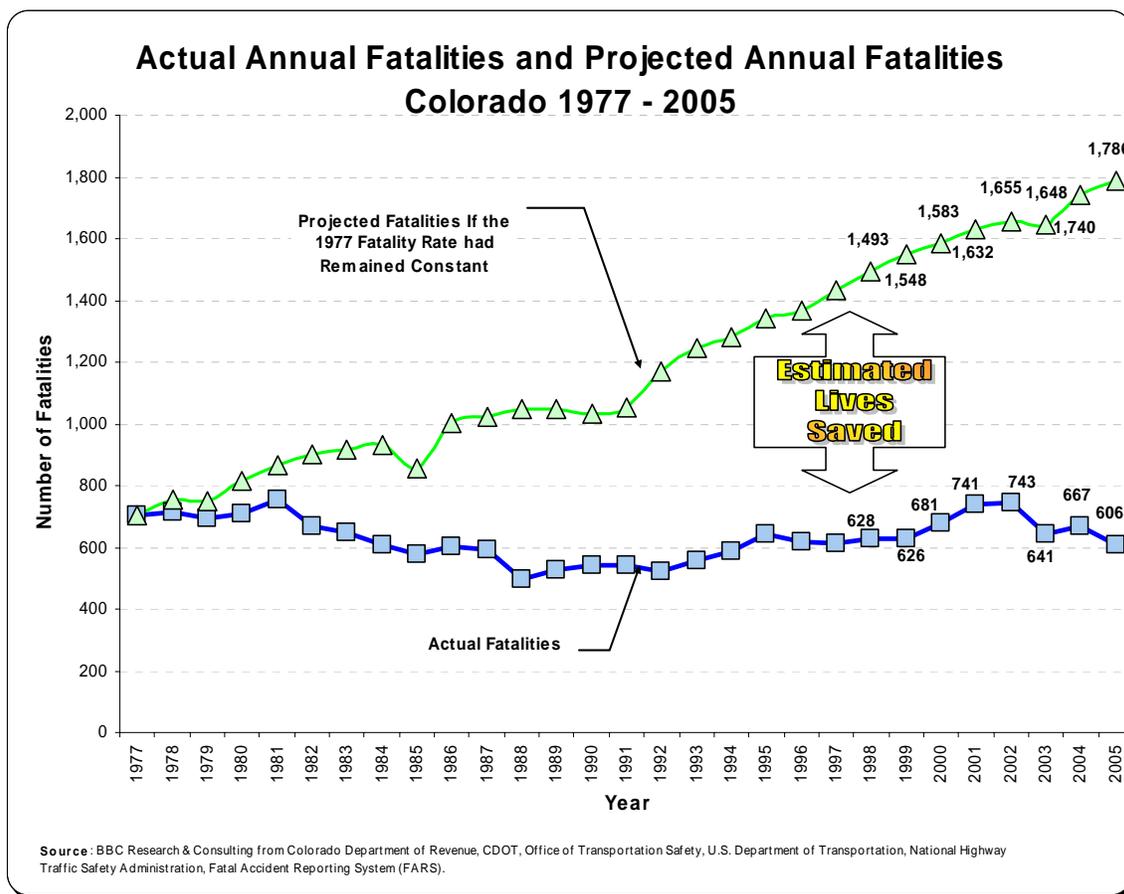
Traditional roles may change and broaden as non-traditional sources of funding for program activities may be identified and may be pursued as part of future action plans. In the traditional approach, these action plans could be comprehensive and address all three contributing factors - the roadway, the driver, and the vehicle. Conversely, individual plans could be developed for each of the three areas. This integrated plan will support either approach. The action plan found in this document contains specific programs and projects to address identified transportation safety problems. Specific funding sources and budgets are also identified.

Through the Governor's Representative for Highway Safety, partnerships have been developed between the six CDOT Regions and Headquarters Staff Branches, the Governor's office, the legislature, federal agencies, state agencies, political subdivisions, community groups and the private sector which has facilitated the development of a comprehensive approach to solving identified highway safety problems.

**MISSION, GOALS, AND OBJECTIVES:** The mission of the Safety and Traffic Engineering Programs at CDOT is to reduce the incidence and severity of motor vehicle crashes and the associated human and economic loss. The CDOT has set specific goals for reducing the rate of fatal and injury crashes and total crashes. To accomplish this, four major objectives have been identified:

- Reduce the fatal crash rate per 100 million vehicle miles to 1.00 by 2008 and maintain 1.00 through 2010.
- Reduce the injury crash rate per 100 million vehicle miles to 67.5 by 2008 and 65.3 by 2010.
- Increase seat belt usage to 82.5% by 2005 and 85.0% by 2010.
- Reduce alcohol related fatal crashes as a percentage of all fatal crashes to 29.5% by 2008 and 29.0% by 2010.

**THE PROBLEM STATEMENT:** Reducing the number of motor vehicle crashes, fatalities, injuries and the associated social and economic losses resulting from these crashes is a crucial part of the mission of the Safety Programs at CDOT. In more than 20 years significant progress has been made. In 1977, Colorado had 3.8 fatalities per 100 million vehicle miles of travel. By the year 2005, the rate declined to 1.15. If the 1977 fatality rate had remained unchanged, over 1,700 persons would have died in the year 2005, compared to the actual number of 606. From 1997 to 2005, over 15,000 lives have been saved.



Much of this success is due to the passage of important traffic safety legislation particularly those statutes which address the impaired driver. Many administrative actions which solve specific problems have been implemented. Grass roots organizations such as Mothers Against Drunk Driving (MADD) have had a significant impact. Public information programs have served to raise the awareness of the public to the risks of driving and their responsibilities as drivers. The federal highway safety program itself has been instrumental in these improvements in terms of addressing driver behavior issues but also, significantly, in improvements to both vehicles and the roadway environment. The National Highway Traffic Safety Administration (NHTSA) and the Federal Highway Administration (FHWA) have provided leadership to the states as each worked to improve traffic safety.

In spite of the successes, problems remain. In Colorado the most serious problems continue to be impaired driving, the lack of use of occupant protection devices, young driver behaviors, and the various dangerous

driver actions which have become known as aggressive driving. Problems occurring as a result of the roadway environment continue. In urban areas rear-end, approach turns, and broadside crashes are most prevalent while in the rural areas hitting fixed objects or overturning continue to be problems. Issues surrounding the safety of motorcycles and commercial vehicles continue to be of concern.

Colorado has been very proactive in passing needed transportation safety legislation and implementing administrative rules and regulations. For example, .08 BAC and Open Container legislation were signed into law by Governor Bill Owens in 2004 and 2005. There is potential for primary seat belt legislation in the future. Statewide programs, particularly enforcement and education programs, which are successful, should be continued. However, there remains a high-risk group of drivers and other vehicle occupants, which must be more specifically targeted with programs and messages about traffic safety. To address these groups and to allow the strategic targeting of resources, during FY 1998, CDOT began a program of market research to try to better understand the attitudes, beliefs and values of these groups. This is part of CDOT's ongoing problem analysis process, which drives the development, and implementation of traffic safety programs.

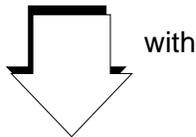
## ACCOUNTABILITY

Tracking and Evaluation: Measuring traffic fatalities, injuries, seat belt usage, and alcohol involvement in crashes is critical to determine safety program performance. To ensure accountability each program determines the following:

- The exact nature of the traffic safety problem it is trying to address;
- What are reasonable goals and objectives for reducing this problem; and
- How well the program implemented accomplished its objectives

The logical basis of any inquiry about the effect of behavioral as well as infrastructure improvement programs is the comparison of

What would have been the safety of the entity in the  
“after” period had treatment not been applied



What the safety of the treated entity was in the “after”  
period.

In the process of evaluation it is critical to assess what level of safety is expected without implementing countermeasures and then compare it with what actually happened. Traffic, weather, road user demography, vehicle fleet and other important factors change over time making it necessary to account for these significant explanatory variables.

## PERFORMANCE MEASURES

1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 29.5% by 2008 and 29.0% by the year 2010.

Alcohol Related Fatal Crashes as a Percentage of All Fatal Crashes												
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2008 Goal	2010 Goal
44.6%	40.7%	39.0%	40.5%	39.1%	38.2%	45.6%	43.1%	40.9%	37.2%	38.1%	29.5%	29.0%

2. Reduce the average BAC at the time of arrest from 0.155 in 1995 to 0.095 in 2008 and 0.090 by the year 2010.

Average BAC at Time of Arrest												
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2008 Goal	2010 Goal
0.155	0.150	0.151	0.135	0.130	0.134	0.128	0.120	0.156	0.160	0.145	0.095	0.090

3. Reduce the total number of crashes per 100 million VMT from a high of 307.1 in 2002 to 292.0 by 2008 and 289.7 by the year 2010.

All Police-Reported Crashes per 100 Million Vehicle Miles Traveled											
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2008 Goal	2010 Goal
279.8	283.6	281.2	280.7	283.4	288.4	305.8	307.1	299.3	294.9	292.0	289.7

4. Reduce the fatal crash rate (number of crashes) from 1.62 per 100 million VMT in 1995 to 1.00 by the year 2008 and maintain at 1.00 through 2010.

Fatal Crashes per 100 Million Vehicle Miles Traveled												
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2008 Goal	2010 Goal
1.62	1.54	1.42	1.40	1.37	1.47	1.50	1.56	1.31	1.30	1.15	1.00	1.00

5. Reduce the injury crash rate from 87.3 per 100 million VMT in 1995 to 67.6 by 2008 and 65.3 by 2010.

Injury Crashes per 100 Million Vehicle Miles Traveled											
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2008 Goal	2010 Goal
87.3	84.8	74.1	77.6	77.8	76.3	80.3	77.1	73.9	70.1	67.6	65.3

6. Reduce the number of motorcycle crashes per 1,000 motorcycle registrations from 19.0 in 2002 to 15.0 by 2008 and maintain at 15.0 through 2010.

Number of Motorcycle Crashes per 1,000 Motorcycle Registrations											
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2008 Goal	2010 Goal
15.9	15.9	14.2	15.0	16.2	17.9	18.2	19.0	18.1	17.8	15.0	15.0

7. Create a statewide coalition of state and local agencies that will address each of the 80 traffic records recommendations through strategic planning by 2008 based on priorities.

8. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2008 and 85.0% by 2010.

Observed Seat Belt Use in Colorado from Annual Observational Survey												
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2008 Goal	2010
55.5%	55.6%	59.9%	66.0%	65.2%	65.1%	72.1%	73.2%	77.7%	79.3%	79.2%	82.5%	85.0%

9. Increase seat belt usage in rural Colorado from 50% in 1995 to 79.1% in 2008 and 81.0% by 2010.

Observed Seat Belt Use in Rural Colorado												
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2008 Goal	2010 Goal
50.0%	48.1%	52.7%	60.0%	59.2%	59.2%	66.9%	67.1%	71.9%	76.4%	72.6%	79.1%	81.0%

10. Increase the use of seat belts by front seat occupants of passenger cars from 61.0% in 1995 to 86.1% by 2008 and 88.0% by 2010.

Observed Seat Belt Use in Passenger Cars													
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2008 Goal	2010 Goal
61.0%	61.5%	65.3%	71.2%	70.7%	70.2%	74.2%	76.6%	80.9%	80.7%	81.1%	81.6%	86.1%	88.0%

11. Increase the use of seat belts by front seat occupants of light trucks from 36.1% in 1995 to 70.1% by 2008 and 72.0% by 2010.

Observed Seat Belt Use in Light Trucks													
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2008 Goal	2010 Goal
36.1%	38.5%	41.9%	50.8%	49.8%	50.7%	56.4%	59.1%	64.7%	68.3%	66.6%	68.7%	70.1%	72.0%

12. Increase the car seat use for children from 79.0% in 1997 to 90.0% by 2008 and 92.0% by 2010.

Car Seat and Belt Use by Children										
1997	1998	1999	2000	2001	2002	2003	2004	2005	2008 Goal	2010 Goal
79.0%	88.1%	N/A	79.3%	79.2%	79.6%	88.5%	83.4%	87.0%	90.0%	92.0%

13. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 76.5% by 2008 and 80.0% by 2010.

Seat Belt Use by Children Ages 5 to 15 by 2005										
1997	1998	1999	2000	2001	2002	2003	2004	2005	2008 Goal	2010 Goal
48.8%	46.1%	N/A	43.8%	61.0%	59.7%	71.8%	69.3%	69.5%	76.5%	80.0%

14. Reduce the rate of involvement in alcohol related fatal crashes of underage drinking drivers from 17.3% in 2004 to 12.9% in 2008 and maintain through 2010.

Percentage Fatal Crashes with Underage Drinking Drivers to All A/R Fatal Crashes												
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2008 Goal	2010 Goal
11.9%	8.7%	14.6%	14.1%	16.6%	12.9%	15.9%	15.9%	13.3%	17.3%	14.7%	12.9%	12.9%

15. Reduce the involvement in crashes of drivers ages 21 to 34 from 68.0% in 1995 to 32.5% by 2008 and 32.0% by 2010.

Drivers Ages 21 to 34 as a Percentage of All Drivers Involved in a Crash												
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2008 Goal	2010 Goal	
68.0%	68.0%	41.2%	49.1%	48.6%	40.4%	35.7%	37.2%	36.0%	33.3%	32.5%	32.0%	

16. Reduce the percentage of drivers involved in alcohol related fatal crashes who are between the ages of 21 and 34 from 46.7% in 1995 to 36.7% by the year 2008 and maintain through 2010.

Drivers Ages 21 to 34 as a Percentage of All Drinking Drivers Involved in Fatal Crashes (BAC>0.05)												
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2008 Goal	2010 Goal
46.7%	44.3%	42.3%	36.7%	38.6%	40.5%	38.6%	41.0%	40.7%	42.0%	41.4%	36.7%	36.7%

17. Reduce fatalities (individual deaths per crash) per 100 million VMT from 1.83 in 1995 to 1.00 by 2008 and maintain through 2010.

Fatalities per 100 Million Vehicle Miles Traveled												
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2008 Goal	2010 Goal
1.83	1.71	1.62	1.60	1.54	1.63	1.73	1.71	1.48	1.46	1.26	1.00	1.00

## NEW PERFORMANCE MEASURES

With the development of the Colorado Strategic Plan for Improving Roadway Safety (SPIRS) as required under SAFETEA-LU, CDOT has developed additional performance measures that will be tracked annually to demonstrate progress toward goal. In addition, the goals will also be updated annually. Therefore, the below performance measures do not have progression graphs.

18. Develop and implement a model comprehensive approach to ensure timely response to emergency crashes by 2010.

19. Develop and implement a plan to increase the education and involvement of EMS personnel in traffic safety efforts by 2008.

20. Develop an educational program regarding ambulance transportation safety by 2010.
21. Develop a best practice manual for emergency response to crashes by 2010.
22. Develop and implement an emergency preparedness plan for urban, rural and wilderness highway settings by 2010.
23. Develop at least two integrated EMS/public health/public safety information programs by 2008.
24. Develop standards for Critical Care Ground Transports by 2010.
25. Develop a statewide assessment and plan for EMS response and operation by 2010.
26. Evaluate roadway engineering safety program effectiveness every four years.
27. Fully-automate traffic records data system by 2010.
28. Identify accident prone railroad crossings and crossings with heavy violations (e.g., failure to yield, failure to stop at stop signs, driving around gates) and target those crossings for frequent patrol.
29. Implement a GPS System for EMS personnel by 2010.
30. Improve timely collection of crash data from two years to thirty days by 2010.
31. Increase public awareness of work zone safety requirements of the driver.
32. Increase DUI citations by 5% by 2008.
33. Increase the number of people reached through educational training classes, and the number of students targeted from 3,000 in 2004 to 5,000 in 2008.
34. Increase the number of high visibility roadway signs.
35. Increase the letter size on roadway signs.
36. Provide at least six traffic engineering studies per year for towns with populations of 20,000 or less.
37. Reduce the number of conflict points near intersections that create safety and congestion problems.
38. Reduce construction and maintenance work zone crashes by 5% by 2010.
39. Reduce the percentage of bicycle-related crash fatalities from 1.2% in 2004 to 1.0% by 2008.
40. Reduce the percentage of pedestrian-related crash fatalities from 7.5% in 2004 to 5.5% by 2008.
41. Reduce the number of motorcycle crashes per 1,000 motorcycle registrations from the high of 19.0 in 2002 to 15.0 by the year 2008.
42. Reduce the number of alcohol-related motorcycle crashes from 20 in 2005 to 13 by 2010.
43. Reduce the percentage of crashes for people age 65 and older from 13% in 2004 to 12% by 2010.
44. Increase the number of passive railroad crossings that are upgraded with active warning devices.
45. Limit new and eliminate existing at-grade railroad crossings on Colorado roadways.
46. Reduce total accidents at highway-rail crossings.
47. Train at least 130 individuals annually from local entities in basic traffic engineering.

# **APPENDIX A -** **FINANCIAL PROGRAMS**

- Federal Fiscal Year 2007 Financial Program
  - Program Funding
  - Program Projects
  
- Federal Fiscal Year 2008 Financial Program
  - Program Funding
  - Program Projects
  
- Federal Fiscal Year 2009 Financial Program
  - Program Funding
  - Program Projects



FY2007 Program	Transportation Commission Safety	RRX	HES/HOS	State Funds	Local Funds	OP Incentive	OP Innovative	Base Transportation Safety	Alcohol BAC	Alcohol Incentive	Information System Improvements	FARS	Motorcycle Safety	Prohibit Racial Profiling	State Match for 402 (Safety)	Cone Zone	MOST & LEAF	Total
		LS40/LS50	LS20/LS30	(HAA402)	(HAA0000)	(Sec 157a)	(Sec 157b)	(Sec 402)	(Sec 163)	(Sec 410)	(Sec 408)	(Sec 2010)	(Sec 1906)	(State)	(State)	(State)		
Funding Source																		
FY2007 Amounts (Un-Matched Funds)	\$ 8,914,500	\$ 3,138,388	\$ 13,069,279	\$ 1,419,911	\$ 316,146		\$ 36,241	\$ 4,457,905	\$ 211	\$ 2,319,149	\$ 578,000	\$ 125,000	\$ 100,000	\$ 460,000	\$ 180,000	\$ 361,000	\$ 1,881,000	\$ 37,356,730
Transportation Commission Safety Enhancement Funds	\$ 4,993,589			\$ 63,510,343														\$ 68,503,932
Transferred to Regions for MLOS Signing and Striping				\$ (59,095,932)														\$ (59,095,932)
Estimated Carryover/Savings		\$ 2,620,619	\$ 8,272,022	\$ 783,600		\$ 15,000		\$ 392,651	\$ 493,047	\$ 32,295								\$ 12,609,234
Sub-Total	\$ 13,908,089	\$ 5,759,007	\$ 21,341,301	\$ 6,617,922	\$ 316,146	\$ 15,000	\$ 36,241	\$ 4,850,556	\$ 493,258	\$ 2,351,444	\$ 578,000	\$ 125,000	\$ 100,000	\$ 460,000	\$ 180,000	\$ 361,000	\$ 1,881,000	\$ 59,373,964
Rockfall	\$ (3,394,500)																	\$ (3,394,500)
Hazard Elimination	\$ (3,341,514)		\$ (20,341,301)	\$ (2,268,993)	\$ (269,970)													\$ (26,221,778)
Rail Crossings		\$ (5,759,007)		\$ (171,022)	\$ (46,176)													\$ (5,976,205)
Hot Spots				\$ (2,369,000)														\$ (2,369,000)
Traffic Signals				\$ (1,610,000)														\$ (1,610,000)
Safety Needs/Resurfacing	\$ (5,429,000)																	\$ (5,429,000)
#REF!	\$ (1,743,075)			\$ (198,907)														\$ (1,941,982)
Sub-Total	(13,908,089)	(5,759,007)	(20,341,301)	(6,617,922)	(316,146)	-	-	-	-	-	-	-	-	-	-	-	-	(46,942,465)
Planning, Administration, and Operations (Traffic Analysis)								\$ (1,042,556)		\$ (51,444)					\$ (180,000)		\$ -	\$ (1,274,000)
Sub-Total	-	-	-	-	-	-	-	(1,042,556)	-	(51,444)	-	-	-	-	(180,000)	-	-	(1,274,000)
Prohibit Racial Profiling														(460,000)				(460,000)
Sub-Total														(460,000)				(460,000)
Traffic Records (Includes CDOT Staff) (HES/HOS portion for \$1M HES Transfer)			\$ (216,000)					\$ -			\$ (578,000)	\$ (125,000)						\$ (919,000)
Sub-Total	-	-	(216,000)	-	-	-	-	-	-	-	(578,000)	(125,000)	-	-	-	-	-	(919,000)
Alcohol and Other Drug Countermeasures									\$ (493,258)	\$ (2,080,000)							\$ (1,129,000)	\$ (3,702,258)
Police Traffic Services								\$ (250,000)										\$ (250,000)
Young Drivers										\$ (220,000)								\$ (220,000)
Occupant Protection (HES/HOS portion for \$1M HES Transfer)			\$ (70,800)			\$ (15,000)	\$ (36,241)	\$ (1,390,200)										\$ (1,512,241)
Motorcycle Safety								\$ (18,800)					\$ (100,000)				\$ (752,000)	\$ (870,800)
Public Information and Education (Does not include Work Zone)								\$ (1,642,000)										\$ (1,642,000)
Safe Communities								\$ (403,000)										\$ (403,000)
Bicycle/Pedestrian Safety								\$ (104,000)										\$ (104,000)
Cone Zone Safety (Includes Public Info) (HES/HOS portion for \$1M HES Transfer)			\$ (397,000)													\$ (361,000)		\$ (758,000)
Roadway Safety Traffic Engineering (HES/HOS portion for \$1M HES Transfer)			\$ (316,200)					\$ -										\$ (316,200)
Sub-Total	-	-	(784,000)	-	-	(15,000)	(36,241)	(3,808,000)	(493,258)	(2,300,000)	-	-	(100,000)	-	-	(361,000)	(1,881,000)	(9,778,499)
Balance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

FY2007 Program		Region	Description	Transportation Commission Safety	RRX	HES/HOS	State Highway	Local Match <sup>3</sup>	Total	
Title 23 USC Fund Source					LS40/LS50	LS20/LS30	(HAA402)	(HAA0000)		
Safety Pool Source				SSFTY	LSFTY	SSFTY	SSFTY/LSFTY	Local Pool		
Rockfall		All	Annual Rockfall Program (Administered by HQ Materials Lab)	\$ (3,394,500)					\$ (3,394,500)	
									\$ -	
									\$ (3,394,500)	
Hazard Elimination	1		SH83A 53-66 Parker Road between Long Ave and Bayoud Gulch Rd - Restripe for 3 thru lanes for the entire corridor			\$ (900,000)	\$ (100,000)		\$ (1,000,000)	
	1		SH70A 237-241 I-70 Near Idaho Springs - VMS Signs for EB and WB			\$ (675,000)	\$ (75,000)		\$ (750,000)	
	1		SH25A 171.7-172.3 Near Larkspur - Anti-Icing System			\$ (630,000)	\$ (70,000)		\$ (700,000)	
	1		SH6F 220-225 Between A-Basin and Top of Loveland Pass - Centerline Rumble Strips and Shoulder Paving			\$ (600,000)			\$ (600,000)	
	1		SH74A 7.05-7.1 at Upper Bear Creek Rd - WB Left Turn Lane			\$ (135,000)	\$ (15,000)		\$ (150,000)	
	1		SH70A 246.5-251.3 near Evergreen Pkwy Median rail	\$ (732,692)			\$ (152,308)		\$ (885,000)	
	1		SH70A 241.1-243.3 near Hidden Valley Median rail	\$ (128,325)			\$ (26,675)		\$ (155,000)	
	1		SH70A 221.3-224.5 West of Bakerville Median rail	\$ (488,461)			\$ (101,539)		\$ (590,000)	
	1		SH70A 210-212 at Upper Straight Creek Guard rail	\$ (82,790)			\$ (17,210)		\$ (100,000)	
	1		SH70A 205-207 near Silverthorne Median rail	\$ (235,952)			\$ (49,048)		\$ (285,000)	
	1		SH67E 117.4-124 west of Sedalia Median rumble strips	\$ (41,395)			\$ (8,605)		\$ (50,000)	
	2		SH50A 279.18-279.42 at 15th/16th, Main/15th in Canon City - Relocate signal, install roundabout at nearby location			\$ (330,197)	\$ (36,688)		\$ (366,885)	
	2		SH165A 18.65-23.9 - Install guardrail at selected curves, steep drop-offs, and along crest of the dam			\$ (500,000)			\$ (500,000)	
	2		SH25A 102.5-105.8 - Install median cablerail and at selected locations between I-25 and Frontage Road			\$ (990,000)	\$ (110,000)		\$ (1,100,000)	
	2		SH50A 313.15-313.8 Fortino to Wills - Widening, Geometry, Signal Improvements, Accel/Decel, and PED Improvements (PE)	\$ (160,000)					\$ (160,000)	
	2		SH50A 309.74-309.82 at Purcell Blvd - Widening Purcell Blvd, upgrade signals, and signal timing			\$ (1,260,000)	\$ (140,000)		\$ (1,400,000)	
	2		SH45A 3.9-3.99 at Red Creek Springs Road/Rutgers Avenue Signal upgrades and geometric improvements	\$ (496,740)			\$ (103,260)		\$ (600,000)	
	2		SH50A 263-266.7 between MP 263.00 and MP 266.70 Install guardrail along sections of WB SH 50	\$ (434,648)			\$ (90,352)		\$ (525,000)	
	3		SH6D 99.2-99.28 at 9th in Silt - Roundabout			\$ (360,000)	\$ (40,000)		\$ (400,000)	
	3		SH70Z 0.7-1.07 in Grand Junction - Signal improvements, timing			\$ (135,000)	\$ (15,000)		\$ (150,000)	
	3		SH133A 46-51.5 between Redstone and Marble - New guardrail installations			\$ (600,000)			\$ (600,000)	
	3		SH82A 34.46-34.5 at Smith Way - Signalization, auxiliary lanes, channelization, regrading and dilemma zone			\$ (1,530,000)	\$ (170,000)		\$ (1,700,000)	
	3		SH82A 7-11 - New deer fence, repair of existing deer fence and installation of WA passages (PE)			\$ (90,000)	\$ (10,000)		\$ (100,000)	
	3		SH70A 171-173.5 I-70 (Dowd Canyon) - Wildlife fence, drainage improvements, extension of EB on ramp, signing, striping and lighting (PE)			\$ (135,000)	\$ (15,000)		\$ (150,000)	
	3		SH70A 153-167 West of Vail Wildlife Fencing	\$ (540,511)		\$ (88,300)	\$ (121,189)		\$ (750,000)	
	4		SH392A at I-25 - Ramp Intersection Improvements including left turn lanes for EB and WB			\$ (427,500)	\$ (47,500)		\$ (475,000)	
	4		SH287C 341-344.5 in Ft Collins - Dilemma zone and lane usage signs			\$ (139,500)	\$ (15,500)		\$ (155,000)	
	4		SH392B 13.53-13.63 at Co Rd 35 - Construct left turn lanes on mainline			\$ (150,000)			\$ (150,000)	
	4		SH14C 152.11-152.2 at WCR 33 - Construct left turn lanes on mainline			\$ (190,000)			\$ (190,000)	
	5		SH550B 105-113 near Ridgeway State Park - Deer gate and double cattle guard			\$ (227,000)			\$ (227,000)	
	5		Region HES Program (Remaining)			\$ (470,349)	\$ (52,261)		\$ (522,610)	
	6		SH76A 1.75-5.78 from Sheridan to I-25 - Cable Median Barrier			\$ (720,000)	\$ (80,000)		\$ (800,000)	
	6		SH83A 69.39-70.57 Parker Rd from LeHigh to 225 - Median Barrier			\$ (1,170,000)	\$ (130,000)		\$ (1,300,000)	
	6		SH177A 0.07-0.15 University Ave at County Line Rd - Upgrade existing span wire traffic signals			\$ (360,000)	\$ (40,000)		\$ (400,000)	
	6		SH6H 292.43-292.53 at 56th Ave - Upgrade existing span wire traffic signals			\$ (360,000)	\$ (40,000)		\$ (400,000)	
	6		SH72A 10.6-10.7 at SH 93 - Upgrade existing span wire traffic signals and improve channelization			\$ (400,000)			\$ (400,000)	
	6		SH93A 7.57-11.78 - VMS and road closure gate			\$ (190,000)			\$ (190,000)	
	6		SH76A 5-8 between 74th Ave and I-25 (WB) Install VMS			\$ (225,000)	\$ (25,000)		\$ (250,000)	
	1		Elbert Rd - CR25-41S/O SH86 Interx Improvements and CR13 N/O SH86 Remove sight obstructions, improve signing and widening (Elbert Co)			\$ (577,000)			\$ (577,000)	
	2		Airport Rd and S Powers Blvd - Add accel lane south of airport (SB) and rebuild signals (Colo Springs)			\$ (225,000)		\$ (25,000)	\$ (250,000)	
	2		E Platte Ave - Union Blvd to Hancock Ave Rebuild intersections and install center median (Colo Springs)			\$ (270,000)		\$ (30,000)	\$ (300,000)	
	2		Purcell Blvd at Industrial Blvd - Install new signal, lane signage, striping and advanced warning (Pueblo Co)			\$ (359,730)		\$ (39,970)	\$ (399,700)	
	3		SH70B 11.8-12 at the Peachtree Shopping Center - Consolidate 3 unsignalized accesses into 1 signalized intersection (Mesa Co)			\$ (630,000)	\$ (70,000)		\$ (700,000)	
	4		SH52A 3.16-3.18 at North 95th St - Widen NB and SB approaches along with turn lanes on traffic signals (Boulder Co)			\$ (135,000)	\$ (15,000)		\$ (150,000)	
	4		SH36B 34.99-35.02 at SH 119 (Iris Ave) - Additional EB thru lane, NB and SB LT lanes and raised PED crossings (Boulder)			\$ (279,000)	\$ (31,000)		\$ (310,000)	
	4		SH157A 2.2-2.26 at SH 7 - Additional SB thru lane, extend SB to WB accel lane and raised PED crossing (Boulder)			\$ (166,500)	\$ (18,500)		\$ (185,000)	
	4		SH157A 2.2-2.26 at SH 7 - Extend NB to EB accel lane and construct raised PED crossing (Boulder)			\$ (169,200)	\$ (18,800)		\$ (188,000)	
	4		SH34A 111.95-111.99 at 11th Avenue - Signal, lighting, and video detection improvements (Greeley)			\$ (429,525)	\$ (47,725)		\$ (477,250)	
	6		SH83 @ Havana NB Accel Lane (Aurora)			\$ (333,000)	\$ (37,000)		\$ (370,000)	
	6		SH30A 2.53-2.53 at Florence - Signal upgrades (Denver)			\$ (149,400)	\$ (16,600)		\$ (166,000)	
	6		SH30A 2.02-2.02 at Akron - Signal upgrades (Denver)			\$ (149,400)	\$ (16,600)		\$ (166,000)	
	6		SH40C 301.89-301.96 at Krameria - Signal upgrades (Denver)			\$ (149,400)	\$ (16,600)		\$ (166,000)	
	6		SH40C 297.69-297.72 at Glenarm/Fox - Signal upgrades (Denver)			\$ (149,400)	\$ (16,600)		\$ (166,000)	
	6		SH30A 0.76-0.76 at Popular - Signal upgrades (Denver)			\$ (149,400)	\$ (16,600)		\$ (166,000)	
	6		SH287C 285.24-285.25 at 44th - Signal upgrades (Denver)			\$ (187,500)	\$ (20,833)		\$ (208,333)	
	6		SH391A 0.17-0.19 Kipling at Girton - Signal upgrades (Lakewood)			\$ (270,000)	\$ (30,000)		\$ (300,000)	
	6		Thornton Pkwy and Washington St - Double left turns on all legs, protected only, signal upgrades (Thornton)			\$ (1,575,000)		\$ (175,000)	\$ (1,750,000)	
										\$ (26,221,778)

FY2007 Program		Region	Description	Transportation Commission Safety	RRX	HES/HOS	State Highway	Local Match <sup>3</sup>	Total
Title 23 USC Fund Source					LS40/LS50	LS20/LS30	(HAA402)	(HAA0000)	
Safety Pool Source				SSFTY	LSFTY	SSFTY	SSFTY/LSFTY	Local Pool	
Rail Crossings	6	Monaco Between 42nd and Smith			\$ (40,000)				\$ (40,000)
	2	CR 18 S/O US 50 near Rocky Ford			\$ (46,843)				\$ (46,843)
	2	CR 30.5 S/O US 50 near Holly			\$ (38,825)				\$ (38,825)
	6	Havana Street N/O Smith Road			\$ (95,000)				\$ (95,000)
	6	York Street S/O 43rd Ave			\$ (40,000)				\$ (40,000)
	6	Josephine St and 42nd Ave			\$ (40,000)				\$ (40,000)
	1	Powhatan Rd. N/O Smith Rd. in Aurora			\$ (200,000)				\$ (200,000)
	2	Vision Lane near Pueblo			\$ (300,000)				\$ (300,000)
	6	Bridge St (SH 7) in Brighton			\$ (30,000)				\$ (30,000)
	6	Dartmouth E/O Tejon in Englewood			\$ (50,000)				\$ (50,000)
	4	57th St. at BNSF in Loveland			\$ (50,000)			\$ (5,000)	\$ (55,000)
	5	US 285-East, Alamosa (SL&RG) 4 Crossings			\$ (540,000)				\$ (540,000)
	6	RTD Denver Light Rail Xng Impv			\$ (302,500)				\$ (302,500)
	6	Quebec NB and SB at Smith Rd.			\$ (200,000)				\$ (200,000)
			Project Administration			\$ (60,000)			
All		Roll forward for Future Structure Projects			\$ (3,725,839)		\$ (171,022)	\$ (41,176)	\$ (3,938,037)
									\$ (5,976,205)
Hot Spots	1	Region "Hot Spot" Money					\$ (394,833)		\$ (394,833)
	2	Region "Hot Spot" Money					\$ (394,834)		\$ (394,834)
	3	Region "Hot Spot" Money					\$ (394,833)		\$ (394,833)
	4	Region "Hot Spot" Money					\$ (394,833)		\$ (394,833)
	5	Region "Hot Spot" Money					\$ (394,833)		\$ (394,833)
	6	Region "Hot Spot" Money					\$ (394,834)		\$ (394,834)
									\$ -
									\$ (2,369,000)
Traffic Signals	1	Region "Traffic Signal" Money					\$ (268,333)		\$ (268,333)
	2	Region "Traffic Signal" Money					\$ (268,334)		\$ (268,334)
	3	Region "Traffic Signal" Money					\$ (268,333)		\$ (268,333)
	4	Region "Traffic Signal" Money					\$ (268,333)		\$ (268,333)
	5	Region "Traffic Signal" Money					\$ (268,333)		\$ (268,333)
	6	Region "Traffic Signal" Money					\$ (268,334)		\$ (268,334)
									\$ -
									\$ (1,610,000)
Safety Needs/ Resurfacing	1	Region "Safety Resurfacing" Money			\$ (792,000)				\$ (792,000)
	2	Region "Safety Resurfacing" Money			\$ (992,000)				\$ (992,000)
	3	Region "Safety Resurfacing" Money			\$ (834,000)				\$ (834,000)
	4	Region "Safety Resurfacing" Money			\$ (1,448,000)				\$ (1,448,000)
	5	Region "Safety Resurfacing" Money			\$ (553,000)				\$ (553,000)
	6	Region "Safety Resurfacing" Money			\$ (810,000)				\$ (810,000)
									\$ -
									\$ (5,429,000)
	1	SH9D 114-127 Ute Pass Road to the Summit/Grand Co Line Shouldering, Centerline Rumble Strips, Signing			\$ (384,974)		\$ (80,026)		\$ (465,000)
	2	SH115A VMS (Emergency Project for SH67 road washout from flood)			\$ (124,185)		\$ (25,815)		\$ (150,000)
	3	SH40A 230-233 - End Section for Barrier Rail			\$ (305,118)		\$ (63,427)		\$ (368,545)
	All	TBD and Funding Provider Correction			\$ (928,798)		\$ (29,639)		\$ (958,437)
									\$ -
									\$ (1,941,982)



FY2008 Program	Transportation Commission Safety	RRX	HE/Other	State Highway (Engineer)	Local Funds	OP Incentive	OP Innovative	Base Transportation Safety	Alcohol BAC	Alcohol Incentive	Information System Improvements	FARS	Motorcycle Safety	Prohibit Racial Profiling	State Match for 402 (Safety)	Cone Zone	MOST & LEAF	Total
	Funding Source	LS40/LS50	LS20/LS30	(HAA402)	(HAA0000)	(Sec 157a)	(Sec 157a)	(Sec 402)	(Sec 163)	(Sec 410)	(Sec 408)			(Sec 2010)	(Sec 1906)	(State)	(State)	(State)
FY2007 Amounts (Un-Matched Funds)	\$ 9,493,000	\$ 3,015,450	\$ 15,388,603	\$ 1,646,947	\$ 39,000	\$ -	\$ -	\$ 5,819,345	\$ -	\$ 2,461,000	\$ 897,000	\$ 125,000	\$ 100,000	\$ 460,000	\$ 180,000	\$ 361,000	\$ 2,092,000	\$ 42,078,345
Transportation Commission Safety Enhancement Funds	\$ 6,008,000			\$ 68,185,000														\$ 74,193,000
Transferred to Regions for MLOS Signing and Striping				\$ (63,947,000)														\$ (63,947,000)
Estimated Carryover/Savings		\$ 3,725,839		\$ 171,022	\$ 41,176													\$ 3,938,037
Sub-Total	\$ 15,501,000	\$ 6,741,289	\$ 15,388,603	\$ 6,055,969	\$ 80,176	\$ -	\$ -	\$ 5,819,345	\$ -	\$ 2,461,000	\$ 897,000	\$ 125,000	\$ 100,000	\$ 460,000	\$ 180,000	\$ 361,000	\$ 2,092,000	\$ 56,262,382
Rockfall	\$ (3,613,000)																	\$ (3,613,000)
Hazard Elimination	\$ (2,991,551)		\$ (13,162,171)	\$ (1,490,947)														\$ (17,644,669)
Rail Crossings		\$ (6,741,289)		\$ (327,022)	\$ (80,176)													\$ (7,148,487)
Hot Spots				\$ (2,523,000)														\$ (2,523,000)
Traffic Signals				\$ (1,715,000)														\$ (1,715,000)
Safety Needs/Resurfacing	\$ (6,008,000)																	\$ (6,008,000)
Engineering Safety	\$ (2,888,449)		\$ (2,226,432)															\$ (5,114,881)
Sub-Total	(15,501,000)	(6,741,289)	(15,388,603)	(6,055,969)	(80,176)	-	-	-	-	-	-	-	-	-	-	-	-	(43,767,037)
Planning, Administration, and Operations (Traffic Analysis)						\$ -		\$ (639,945)		\$ -					\$ (180,000)		\$ (211,000)	\$ (1,030,945)
Sub-Total	-	-	-	-	-	-	-	(639,945)	-	-	-	-	-	-	(180,000)	-	(211,000)	(1,030,945)
Prohibit Racial Profiling														(460,000)				(460,000)
Sub-Total	-	-	-	-	-	-	-	-	-	-	-	-	-	(460,000)	-	-	-	(460,000)
Traffic Records (Includes CDOT Staff)								\$ (219,000)			\$ (897,000)	\$ (125,000)						\$ (1,241,000)
Sub-Total	-	-	-	-	-	-	-	(219,000)	-	-	(897,000)	(125,000)	-	-	-	-	-	(1,241,000)
Alcohol and Other Drug Countermeasures								\$ -		\$ (2,265,000)							\$ (1,129,000)	\$ (3,394,000)
Police Traffic Services								\$ (250,000)										\$ (250,000)
Young Drivers								\$ -		\$ (196,000)								\$ (196,000)
Occupant Protection								\$ (1,638,000)										\$ (1,638,000)
Motorcycle Safety								\$ (18,800)					\$ (100,000)				\$ (752,000)	\$ (870,800)
Public Information and Education (Does not Include Work Zone)								\$ (2,107,000)		\$ -								\$ (2,107,000)
Safe Communities								\$ (478,000)										\$ (478,000)
Bicycle/Pedestrian Safety								\$ (150,000)										\$ (150,000)
Cone Zone Safety (Includes Public Info)								\$ (147,000)								\$ (361,000)		\$ (508,000)
Roadway Safety Traffic Engineering								\$ (171,600)										\$ (171,600)
Sub-Total	-	-	-	-	-	-	-	(4,960,400)	-	(2,461,000)	-	-	(100,000)	-	-	(361,000)	(1,881,000)	(9,763,400)
Balance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

FY2008 Program		Region	Description	Transportation Commission Safety	RRX	HE/Other	State Highway	Local Match <sup>3</sup>	Total	
Title 23 USC Fund Source					LS40/LS50	LS20/LS30	(HAA402)	(HAA0000)		
Safety Pool Source				SSFTY	LSFTY	SSFTY	SSFTY/LSFTY	Local Pool		
Rockfall		All	Annual Rockfall Program (Administered by HQ Materials Lab)	\$ (3,613,000)					\$ (3,613,000)	
									\$ -	
									\$ (3,613,000)	
Hazard Elimination	1		SH285D 224.9-224.98 at CR 72 near Bailey - Relocate intersection, modify access by consolidation			\$ (538,000)			\$ (538,000)	
	1		TBD			\$ (802,800)	\$ (89,200)		\$ (892,000)	
	2		SH50A 313.15-313.8 Fortino to Wills - Widening, Geometry, Signal Improvements, Accel/Decel, and Ped Improvements (Phase 1)	\$ (1,891,659)		\$ (725,555)	\$ (101,390)		\$ (2,718,604)	
	3		SH82A 7-11 - New deer fence, repair of existing deer fence and installation of WA passages	\$ (575,391)		\$ (184,500)	\$ (140,109)		\$ (900,000)	
	3		SH70A 171-173.5 I-70 (Dowd Canyon) - Wildlife fence, drainage improvements, extension of EB on ramp, signing, striping and lighting			\$ (405,000)	\$ (45,000)		\$ (450,000)	
	4		SH52A 27.46-27.47 at Co Rd 41 - Construct left turn lanes on mainline			\$ (300,000)			\$ (300,000)	
	4		SH61A 32.5-35 near Sterling - Flatten side slopes, signs and guardrail			\$ (350,000)			\$ (350,000)	
	4		SH287C 343.7-343.75 at Swallow Rd - Extend SB LTL 200 feet			\$ (135,000)	\$ (15,000)		\$ (150,000)	
	4		SH402A 0.99-1.01 at Co Rd 11H - Construct left turn lanes on mainline	\$ (96,711)		\$ (209,867)	\$ (43,422)		\$ (350,000)	
	4		SH287C 344.65-344.68 at Rutgers - Extend SB RT Lane, Signal Improvements, Ped Head Improvements, and Markings			\$ (45,000)	\$ (5,000)		\$ (50,000)	
	5		SH160A 88.29-88.34 at SH 550 in Durango - Increase shoulder width, turning radii, advanced warning, timing improvements			\$ (270,000)	\$ (30,000)		\$ (300,000)	
	5		TBD			\$ (448,200)	\$ (49,800)		\$ (498,000)	
	6		SH36B 49.71-50.71 at 104th Avenue (WB on-ramp) Install ramp meter			\$ (117,000)	\$ (13,000)		\$ (130,000)	
	6		SH76A 16.13-22.41 between Burlington Canal and Bromley lane Install median cable guard rail	\$ (427,790)		\$ (874,989)	\$ (97,221)		\$ (1,400,000)	
	6		SH25A 222.37-223.37 at SH 128 SB on-ramp Install ramp meter			\$ (117,000)	\$ (13,000)		\$ (130,000)	
	6		SH7D 64.06-64.18 at Couty Line Road/Flagg Drive Install new traffic signals and geometric improvements			\$ (540,000)	\$ (60,000)		\$ (600,000)	
	6		SH285D 258.49-258.69 at Brady Court Upgrade existing span wire traffic signals			\$ (360,000)	\$ (40,000)		\$ (400,000)	
	6		SH121A 5.76-5.86 at Layton Ave Upgrade existing span wire traffic signals			\$ (360,000)	\$ (40,000)		\$ (400,000)	
	6		SH121A 1.17-2.17 at Chatfield Ave Upgrade existing span wire traffic signals			\$ (360,000)	\$ (40,000)		\$ (400,000)	
	6		SH285D 257.69-258.06 at Lowell/Knox Ct Queue Detection System			\$ (225,000)	\$ (25,000)		\$ (250,000)	
	6		SH76A 11.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) (PE)			\$ (180,000)	\$ (20,000)		\$ (200,000)	
	6		TBD			\$ (742,500)	\$ (82,500)		\$ (825,000)	
										\$ -
		3		23 Road at G Road - Roundabout to replace stop controlled intersection (Grand Junction)			\$ (828,000)	\$ (92,000)		\$ (920,000)
		4		SH287C 347.7-347.77 at Hickory and Conifer - Widening for an additional left turn lane (Ft Collins)			\$ (346,500)	\$ (38,500)		\$ (385,000)
		4		SH34A 110.18-110.29 at 35th Ave - Reconfiguring WB left and right turn lanes (Greeley)			\$ (375,134)	\$ (41,681)		\$ (416,815)
		4		SH287C 335.73-335.77 at 37th St - Signal upgrades and minor geometric improvements (Loveland)			\$ (328,500)	\$ (36,500)		\$ (365,000)
		4		SH287C 331.65-331.7 at 19th St - Install new traffic signal (Loveland)			\$ (333,000)	\$ (37,000)		\$ (370,000)
		6		SH26B 13.19-13.21 at Zuni - Signal upgrades (Denver)			\$ (187,313)	\$ (20,812)		\$ (208,125)
		6		SH285D 263.61-263.68 at Holly - Signal upgrades (Denver)			\$ (184,500)	\$ (20,500)		\$ (205,000)
		6		13th Avenue at Josephine - Signal upgrades (Denver)			\$ (187,500)	\$ (20,833)		\$ (208,333)
		6		SH30A 0.91-0.92 at Roslyn St - Singal upgrades (Denver)			\$ (184,500)	\$ (20,500)		\$ (205,000)
		6		SH30A 2.65-2.67 at Galena St - Signal upgrades (Denver)			\$ (184,500)	\$ (20,500)		\$ (205,000)
	6		SH6H 291.29-291.31 at 48th - Signal upgrades (Denver)			\$ (189,000)	\$ (21,000)		\$ (210,000)	
	6		SH26B 13.44-13.46 at Tejon - Signal upgrades (Denver)			\$ (187,313)	\$ (20,812)		\$ (208,125)	
	6		SH95A 7.04-7.05 at 26th Ave - Signal upgrades (Denver)			\$ (186,000)	\$ (20,667)		\$ (206,667)	
	6		SH391A 6.76-6.77 Kipling at 20th Signal upgrades (Lakewood)			\$ (315,000)	\$ (35,000)		\$ (350,000)	
	6		SH40C 293.39-293.42 Colfax at Newland Signal upgrades (Lakewood)			\$ (135,000)	\$ (15,000)		\$ (150,000)	
	6		SH40C 289-290.5 Colfax at Youngfield Signal upgrades and roadway realignment (Lakewood)			\$ (720,000)	\$ (80,000)		\$ (800,000)	
									\$ -	
									\$ (17,644,669)	

FY2008 Program		Region	Description	Transportation Commission Safety	RRX	HE/Other	State Highway	Local Match <sup>3</sup>	Total
Title 23 USC Fund Source					LS40/LS50	LS20/LS30	(HAA402)	(HAA0000)	
Safety Pool Source				SSFTY	LSFTY	SSFTY	SSFTY/LSFTY	Local Pool	
Rail Crossings	6		Dahlia N/O Smith Rd. in Denver		\$ (195,000)				\$ (195,000)
	1		CR 28N (Manila Rd.) near Bennett		\$ (200,000)				\$ (200,000)
	1		Denver Ave. N/O US 36 near Watkins		\$ (200,000)				\$ (200,000)
	2		CR 20.5 S/O US 50 near Rocky Ford		\$ (200,000)				\$ (200,000)
	2		CR 302 (Lime Rd.) near Pueblo		\$ (200,000)				\$ (200,000)
	2		Baker Ave. N/O SH 96 in Boone		\$ (25,000)				\$ (25,000)
	2		CR 110 (Pace Rd.) near Pueblo		\$ (200,000)				\$ (200,000)
	3		CR 57 (Barnard Rd.) S/O US 40 near Granby		\$ (200,000)				\$ (200,000)
	4		W. Lake St. at BNSF in Fort Collins		\$ (200,000)				\$ (200,000)
	4		CR 30 E/O US 85 near Platteville		\$ (200,000)				\$ (200,000)
	4		CR 56 E/O CR 19, Near Fort Collins		\$ (200,000)				\$ (200,000)
	4		W. Lake St. at BNSF in Fort Collins		\$ (200,000)				\$ (200,000)
	4		CR 56 E/O CR 19, Near Fort Collins		\$ (200,000)				\$ (200,000)
	6		SH 121 (Wadsworth Bypass) at Grandview		\$ (1,400,000)		\$ (156,000)		\$ (1,556,000)
		Project Administration		\$ (60,000)				\$ (60,000)	
		Roll forward for Future Structure Projects		\$ (2,861,289)		\$ (171,022)	\$ (80,176)	\$ (3,112,487)	
				\$ (6,741,289)		\$ (327,022)		\$ (7,148,487)	
Hot Spots	1		Region "Hot Spot" Money				\$ (420,500)		\$ (420,500)
	2		Region "Hot Spot" Money				\$ (420,500)		\$ (420,500)
	3		Region "Hot Spot" Money				\$ (420,500)		\$ (420,500)
	4		Region "Hot Spot" Money				\$ (420,500)		\$ (420,500)
	5		Region "Hot Spot" Money				\$ (420,500)		\$ (420,500)
	6		Region "Hot Spot" Money				\$ (420,500)		\$ (420,500)
								\$ -	
								\$ (2,523,000)	
Traffic Signals	1		Region "Traffic Signal" Money				\$ (285,833)		\$ (285,833)
	2		Region "Traffic Signal" Money				\$ (285,833)		\$ (285,833)
	3		Region "Traffic Signal" Money				\$ (285,833)		\$ (285,833)
	4		Region "Traffic Signal" Money				\$ (285,834)		\$ (285,834)
	5		Region "Traffic Signal" Money				\$ (285,833)		\$ (285,833)
	6		Region "Traffic Signal" Money				\$ (285,834)		\$ (285,834)
								\$ -	
								\$ (1,715,000)	
Safety Needs/ Resurfacing	1		Region "Safety Resurfacing" Money	\$ (869,958)					\$ (869,958)
	2		Region "Safety Resurfacing" Money	\$ (1,117,488)					\$ (1,117,488)
	3		Region "Safety Resurfacing" Money	\$ (940,252)					\$ (940,252)
	4		Region "Safety Resurfacing" Money	\$ (1,568,688)					\$ (1,568,688)
	5		Region "Safety Resurfacing" Money	\$ (635,046)					\$ (635,046)
	6		Region "Safety Resurfacing" Money	\$ (876,568)					\$ (876,568)
								\$ -	
								\$ (6,008,000)	
Engineering Safety	All		Other Safety Project (TBD)	\$ (2,888,449)		\$ (2,226,432)			\$ (5,114,881)
									\$ -
									\$ -
									\$ -
									\$ -
								\$ -	
								\$ -	
								\$ (5,114,881)	

FY2008 Program	Description	OP Incentive	OP Innovative	Transportation Safety	AL BAC	AL Incentive	Information System Improvements	FARS	Motorcycle Safety	Prohibit Racial Profiling	State Match for 402 (Safety)	State Highway Fund	Cone Zone	MOST & LEAF	Total	Local Benefit	Agency Match	
		(Sec 157a)	(Sec 157a)	(Sec 402)	(Sec 163)	(Sec 410)	(Sec 408)	(Sec 2010)	(Sec 1906)	(State)	(State)	(State)						
Planning, Administration, and Operations (Traffic Analysis)	08-12-98 Program Support			\$ (453,945)										\$ (211,000)	\$ (670,945)	\$ -	\$ -	
	08-11-97 Program Admin			\$ (180,000)							\$ (180,000)			\$ (211,000)	\$ (360,000)	\$ -	\$ -	
Prohibit Racial Profiling	08-13-01-01 Prohibit Racial Profiling Grant			\$ (639,945)						\$ (460,000)	\$ (180,000)			\$ (211,000)	\$ (1,030,945)	\$ -	\$ -	
Traffic Records (Includes CDOT Staff)	08-04-41-01 EARS System						\$ (75,000)								\$ (75,000)	\$ -	\$ -	
	08-04-41-02 Software for Electronic Reporting						\$ (80,000)								\$ (80,000)	\$ -	\$ -	
	08-04-41-03 County Coroner Linkage						\$ (45,000)								\$ (45,000)	\$ -	\$ -	
	08-04-41-04 GPS Units for Law Enforcement						\$ (50,000)								\$ (50,000)	\$ -	\$ -	
	08-04-41-05 Seatbelt Surveys			\$ (219,000)											\$ (219,000)	\$ -	\$ -	
	08-04-41-06 Statewide Strategic Safety Plan						\$ (49,000)								\$ (49,000)	\$ -	\$ -	
	08-04-41-07 EMS Linkage						\$ (48,000)								\$ (48,000)	\$ -	\$ -	
	08-04-41-08 Traffic Record Enhancement						\$ (20,000)								\$ (20,000)	\$ -	\$ -	
	08-04-41-09 EMS and Trauma Registry Data						\$ (100,000)								\$ (100,000)	\$ -	\$ -	
	08-04-41-10 Integrated Database Design and Development						\$ (200,000)								\$ (200,000)	\$ -	\$ -	
	08-04-41-11 EISS for Motor Vehicle Crashes						\$ (80,000)								\$ (80,000)	\$ -	\$ -	
	08-04-41-12 Transfer of C&C to State DOR						\$ (30,000)								\$ (30,000)	\$ -	\$ -	
	08-04-41-13 Ticket Electronic Data Transmission						\$ (120,000)								\$ (120,000)	\$ -	\$ -	
	FARS							\$ (125,000)						\$ (125,000)	\$ -	\$ -		
				\$ (219,000)			\$ (897,000)	\$ (125,000)							\$ (946,000)	\$ -	\$ -	
Alcohol and Other Drug Countermeasures	08-01-11-01 College DUI Prevention					\$ (146,000)									\$ (146,000)	\$ -	\$ -	
	08-01-11-02 Impaired Driving Prevention					\$ (65,000)									\$ (65,000)	\$ -	\$ -	
	08-01-11-03 Underage Drinking Prevention					\$ (90,000)									\$ (90,000)	\$ -	\$ -	
	08-01-11-04 DRE Training					\$ (100,000)									\$ (100,000)	\$ -	\$ -	
	08-01-11-05 DUI Overtime Enforcement					\$ (325,000)									\$ (325,000)	\$ -	\$ -	
	08-01-11-06 DUI Checkpoint Colorado					\$ (250,000)									\$ (250,000)	\$ -	\$ -	
	08-01-11-07 LEAF											\$ (1,129,000)			\$ (1,129,000)	\$ -	\$ -	
	08-01-11-08 DUI Courts					\$ (500,000)									\$ (500,000)	\$ -	\$ -	
	08-01-11-09 Drinking and Driving Education and Prevention					\$ (198,000)									\$ (198,000)	\$ -	\$ -	
	08-01-11-10 Traffic Safety Resource Prosecutor					\$ (138,000)									\$ (138,000)	\$ -	\$ -	
	08-01-11-11 DRE Tech Transfer					\$ (25,000)									\$ (25,000)	\$ -	\$ -	
	08-01-11-12 DUI Enforcement Training					\$ (50,000)								\$ -	\$ (50,000)	\$ -	\$ -	
	08-01-11-13 Drinking and Driving Prevention					\$ (108,000)									\$ (108,000)	\$ -	\$ -	
	08-01-11-14 Tech Transfer-AL					\$ (20,000)									\$ (20,000)	\$ -	\$ -	
	08-01-11-15 New Initiatives					\$ (250,000)									\$ (250,000)	\$ -	\$ -	
				\$ -		\$ (2,265,000)								\$ (1,129,000)	\$ (3,394,000)	\$ -	\$ -	
Police Traffic Services	07-02-21-01 Motorcycle Crash Prevention Team			\$ (250,000)											\$ (250,000)	\$ -	\$ -	
				\$ (250,000)											\$ (250,000)	\$ -	\$ -	
Young Drivers	08-03-31-01 Underage Drinking Prevention					\$ (66,000)									\$ (66,000)	\$ -	\$ -	
	08-03-31-02 High School DUI Prevention					\$ (130,000)									\$ (130,000)	\$ -	\$ -	
				\$ -		\$ (196,000)									\$ (196,000)	\$ -	\$ -	
Occupant Protection	08-06-61-01 La Plata East			\$ (85,000)											\$ (85,000)	\$ -	\$ -	
	08-06-61-02 Child Passenger Safety/CPS			\$ (200,000)											\$ (200,000)	\$ -	\$ -	
	08-06-61-03 Mesa County Youth			\$ (99,000)											\$ (99,000)	\$ -	\$ -	
	08-06-61-04 Latino Community Traffic Safety Program			\$ (220,000)											\$ (220,000)	\$ -	\$ -	
	08-06-61-05 African American Traffic Safety Program			\$ (150,000)											\$ (150,000)	\$ -	\$ -	
	08-06-61-06 Eastern Plains Teens			\$ (80,000)											\$ (80,000)	\$ -	\$ -	
	08-06-61-07 Weld County Teens			\$ (35,000)											\$ (35,000)	\$ -	\$ -	
	08-06-61-08 OP Tech Transfer			\$ (10,000)											\$ (10,000)	\$ -	\$ -	
	08-06-61-09 Pueblo/San Luis Latino Traffic Safety			\$ (71,000)											\$ (71,000)	\$ -	\$ -	
	08-06-61-10 Denver Teen Traffic Safety			\$ (55,000)											\$ (55,000)	\$ -	\$ -	
	08-06-61-11 OP Enforcement - Colorado State Patrol			\$ (150,000)											\$ (150,000)	\$ -	\$ -	
	08-06-61-12 OP Enforcement Various			\$ (200,000)											\$ (200,000)	\$ -	\$ -	
	08-06-61-13 Larimer County Teens			\$ (83,000)											\$ (83,000)	\$ -	\$ -	
	08-06-61-14 New Initiatives			\$ (200,000)											\$ (200,000)	\$ -	\$ -	
				\$ (1,638,000)											\$ (1,638,000)	\$ -	\$ -	
Motorcycle Safety	08-07-71-01 MOST			\$ (18,800)										\$ (752,000)	\$ (770,800)	\$ -	\$ -	
	08-07-71-02 Drinking and Riding Prevention			\$ (40,000)											\$ (40,000)	\$ -	\$ -	
	08-07-71-03 Motorcycle Safety Grant			\$ -					\$ (100,000)					\$ (100,000)	\$ -	\$ -		
				\$ (58,800)					\$ (100,000)					\$ (752,000)	\$ (910,800)	\$ -	\$ -	
Public Information and Education (Does not Include Work Zone)	08-08-81-01 High Visibility DUI Enforcement			\$ (778,000)											\$ (778,000)	\$ -	\$ -	
	08-08-81-04 Click It or Ticket			\$ (604,000)											\$ (604,000)	\$ -	\$ -	
	08-08-81-05 DUI Program Materials			\$ (50,000)											\$ (50,000)	\$ -	\$ -	
	08-08-81-06 Teen Driving and GDL Law			\$ (100,000)											\$ (100,000)	\$ -	\$ -	
	08-08-81-07 Child Passenger Safety			\$ (75,000)											\$ (75,000)	\$ -	\$ -	
	08-08-81-08 Motorcycle Safety			\$ (250,000)											\$ (250,000)	\$ -	\$ -	
	08-08-81-09 Safety Promotions			\$ (50,000)											\$ (50,000)	\$ -	\$ -	
	08-08-81-10 New Initiatives			\$ (200,000)											\$ (200,000)	\$ -	\$ -	
					\$ (2,107,000)											\$ (2,107,000)	\$ -	\$ -
	Safe Communities	08-09-91-01 Weld County CPS Program			\$ (90,000)											\$ (90,000)	\$ -	\$ -
08-09-91-02 Denver Driving Safety				\$ (135,000)											\$ (135,000)	\$ -	\$ -	
08-09-91-03 Commercial Truck Safety				\$ (103,000)											\$ (103,000)	\$ -	\$ -	
08-09-91-04 Coalition Development				\$ (50,000)											\$ (50,000)	\$ -	\$ -	
08-09-91-05 New Initiatives				\$ (100,000)											\$ (100,000)	\$ -	\$ -	
				\$ (478,000)											\$ (478,000)	\$ -	\$ -	
Bicycle/Pedestrian Safety	08-10-95-01 Pedestrian and Tween Safety Program			\$ (60,000)											\$ (60,000)	\$ -	\$ -	
	08-10-95-02 Bicycle Helmet Safety			\$ (40,000)											\$ (40,000)	\$ -	\$ -	
	08-10-95-03 New Initiatives			\$ (50,000)											\$ (50,000)	\$ -	\$ -	
				\$ (150,000)											\$ (150,000)	\$ -	\$ -	
Cone Zone Safety (Includes Public Info)	08-02-21-04 Maintenance Cone Zone Enforcement			\$ (147,000)											\$ (147,000)	\$ -	\$ -	
	08-02-21-05 Construction Zone Enforcement			\$ -								\$ (236,000)			\$ (236,000)	\$ -	\$ -	
	08-08-81-10 Construction Cone Zone Media			\$ -								\$ (125,000)			\$ (125,000)	\$ -	\$ -	
				\$ (147,000)								\$ -			\$ (508,000)	\$ -	\$ -	
Roadway Safety Traffic Engineering	08-05-51-01 Traffic Safety Engineering Studies			\$ (126,000)											\$ (126,000)	\$ -	\$ -	
	08-05-51-02 Traffic Engineering Seminars			\$ (33,000)											\$ (33,000)	\$ -	\$ -	
	08-05-51-03 Maintenance Incentive Program			\$ (3,800)											\$ (3,800)	\$ -	\$ -	
	08-05-51-04 Work Zone Incentive Program			\$ (3,800)											\$ (3,800)	\$ -	\$ -	
	08-05-51-05 New Initiatives			\$ (5,000)											\$ (5,000)	\$ -	\$ -	
				\$ (171,600)											\$ (171,600)	\$ -	\$ -	

<b>FY2009 Program</b>	Transportation Commission Safety	RRX	HE/Other	State Highway (Engineer)	Local Funds	OP Incentive	OP Innovative	Base Transportation Safety	Alcohol BAC	Alcohol Incentive	Information System Improvements	FARS	Motorcycle Safety	Prohibit Racial Profiling	State Match for 402 (Safety)	Cone Zone	MOST & LEAF	Total
Title 23 USC Funding Source		LS40/LS50	LS20/LS30	(HAA402)	(HAA0000)	(Sec 157 <sub>a</sub> )	(Sec 157 <sub>b</sub> )	(Sec 402)	(Sec 163)	(Sec 410)	(Sec 408)		(Sec 2010)	(Sec 1906)	(State)	(State)	(State)	
FY2007 Amounts (Un-Matched Funds)	\$ 10,070,306	\$ 2,955,593	\$ 16,350,082	\$ 1,717,966		\$ -	\$ -	\$ 5,914,099	\$ -	\$ 2,491,000	\$ 712,000	\$ 125,000	\$ 100,000	\$ 460,000	\$ 180,000	\$ 361,000	\$ 2,097,219	\$ 43,534,265
Transportation Commission Safety Enhancement Funds	\$ 6,375,843			\$ 72,354,883														\$ 78,730,726
Transferred to Regions for MLOS Signing and Striping				\$ (67,857,546)														\$ (67,857,546)
Estimated Carryover/Savings		\$ 2,861,289		\$ 171,022	\$ 80,176													\$ 3,112,487
Sub-Total	\$ 16,446,149	\$ 5,816,882	\$ 16,350,082	\$ 6,386,325	\$ 80,176	\$ -	\$ -	\$ 5,914,099	\$ -	\$ 2,491,000	\$ 712,000	\$ 125,000	\$ 100,000	\$ 460,000	\$ 180,000	\$ 361,000	\$ 2,097,219	\$ 57,519,932
Rockfall	\$ (3,831,072)																	\$ (3,831,072)
Hazard Elimination	\$ (1,503,318)		\$ (14,906,996)	\$ (1,562,667)														\$ (17,972,981)
Rail Crossings		\$ (5,876,882)		\$ (326,580)	\$ (80,176)													\$ (6,283,638)
Hot Spots				\$ (2,677,356)														\$ (2,677,356)
Traffic Signals				\$ (1,819,722)														\$ (1,819,722)
Safety Needs/Resurfacing	\$ (6,375,843)																	\$ (6,375,843)
Other Safety	\$ (4,735,916)		\$ (1,443,086)															\$ (6,179,002)
Sub-Total	(16,446,149)	(5,876,882)	(16,350,082)	(6,386,325)	(80,176)	-	-	-	-	-	-	-	-	-	-	-	-	(45,139,614)
Planning, Administration, and Operations (Traffic Analysis)						\$ -		\$ (653,099)		\$ -					\$ (180,000)		\$ (216,219)	\$ (1,049,318)
Sub-Total	-	-	-	-	-	-	-	(653,099)	-	-	-	-	-	-	(180,000)	-	(216,219)	(1,049,318)
Prohibit Racial Profiling														(460,000)				\$ (460,000)
Sub-Total	-	-	-	-	-	-	-	-	-	-	-	-	-	(460,000)	-	-	-	(460,000)
Traffic Records (Includes CDOT Staff)								\$ (220,000)			\$ (712,000)	\$ (125,000)						\$ (1,057,000)
Sub-Total	-	-	-	-	-	-	-	(220,000)	-	-	(712,000)	(125,000)	-	-	-	-	-	(1,057,000)
Alcohol and Other Drug Countermeasures								\$ -		\$ (2,295,000)							\$ (1,129,000)	\$ (3,424,000)
Police Traffic Services								\$ (250,000)										\$ (250,000)
Young Drivers								\$ -		\$ (196,000)								\$ (196,000)
Occupant Protection								\$ (1,688,000)										\$ (1,688,000)
Motorcycle Safety								\$ (18,800)					\$ (100,000)				\$ (752,000)	\$ (870,800)
Public Information and Education (Does not Include Work Zone)								\$ (2,107,000)		\$ -								\$ (2,107,000)
Safe Communities								\$ (478,000)										\$ (478,000)
Bicycle/Pedestrian Safety								\$ (165,000)										\$ (165,000)
Cone Zone Safety (Includes Public Info)								\$ (147,000)								\$ (361,000)		\$ (508,000)
Roadway Safety Traffic Engineering								\$ (187,200)										\$ (187,200)
Sub-Total	-	-	-	-	-	-	-	(5,041,000)	-	(2,491,000)	-	-	(100,000)	-	-	(361,000)	(1,881,000)	(9,874,000)
Balance	\$ -	\$ (60,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (60,000)

FY2009 Program	Region	Description	Transportation Commission Safety	RRX	HE/Other	State Highway	Local Match <sup>3</sup>	Total	
	Title 23 USC Fund Source			LS40/LS50	LS20/LS30	(HAA402)	(HAA0000)		
	Safety Pool Source			SSFTY	LSFTY	SSFTY	SSFTY/LSFTY	Local Pool	
Rockfall	All	Annual Rockfall Program (Administered by HQ Materials Lab)	\$ (3,831,072)					\$ (3,831,072)	
								\$ -	
								\$ (3,831,072)	
Hazard Elimination	1	TBD			\$ (1,365,469)	\$ (151,719)		\$ (1,517,188)	
	2	SH24A 294.7-296.6 - Install guardrail at selected sections of the roadway			\$ (675,000)	\$ (75,000)		\$ (750,000)	
	2	SH115A 3.8-6.8 - Install guardrail at selected locations and shoulder widening where needed			\$ (686,314)	\$ (76,257)		\$ (762,571)	
	2	SH50A 313.15-313.8 Fortino to Wills - Widening, Geometry, Signal Improvements, Accel/Decel, and Ped Improvements (Phase 2)			\$ (1,260,000)	\$ (140,000)		\$ (1,400,000)	
	3	SH70B 0.4-1.3 - (Industrial Development) Realignment, signalization and median channelization as well as access control			\$ (450,000)	\$ (50,000)		\$ (500,000)	
	4	SH287C 342.31-343.31 at Boardwalk - Extend SB to EB LT lane, add Prot-only phasing, signs, Ped upgrades and EB and WB pole signals			\$ (90,000)	\$ (10,000)		\$ (100,000)	
	4	SH287C 342.23-342.28 at Kensington - Extend LT lanes, add pole mounted signals, LT phasing for side street, video detection and ped upgrades			\$ (108,000)	\$ (12,000)		\$ (120,000)	
	4	SH392B 11.53-11.55 at Co Rd 31 - Construct left turn lanes on mainline			\$ (325,000)			\$ (325,000)	
	4	SH119B 54.36-54.44 at Hover Rd - Extend NB LTL's 250 feet and SB RT accel lane			\$ (67,500)	\$ (7,500)		\$ (75,000)	
	4	TBD	\$ (1,452,906)		\$ (642,830)	\$ (64,283)		\$ (2,160,019)	
	5	TBD			\$ (762,535)	\$ (84,726)		\$ (847,261)	
	6	TBD	\$ (50,412)		\$ (1,785,795)	\$ (148,010)		\$ (1,984,217)	
	6	SH470A 19.6-19.6 at Broadway (North Intersection) - Upgrade existing span wire signals			\$ (360,000)	\$ (40,000)		\$ (400,000)	
	6	SH72A 0.23-0.33 at 48th Ave - Upgrade existing span wire signals			\$ (360,000)	\$ (40,000)		\$ (400,000)	
	6	SH95A 10.06-10.16 at 56th Ave/Ralston Rd - Upgrade existing span wire signals			\$ (360,000)	\$ (40,000)		\$ (400,000)	
	6	SH95A 9.54-10.11 between 52nd Ave and 56th Ave - Construct median			\$ (450,000)	\$ (50,000)		\$ (500,000)	
	6	SH470A 19.6-19.6 at Broadway (South intersection) - Upgrade existing span wire signals			\$ (360,000)	\$ (40,000)		\$ (400,000)	
	6	SH285D 260.25-260.35 at Sherman St - Upgrade existing span wire signals			\$ (360,000)	\$ (40,000)		\$ (400,000)	
	6	SH128B 12.17-12.27 at SH 287 (120th Ave at Federal Blvd) - Upgrade existing span wire signals			\$ (360,000)	\$ (40,000)		\$ (400,000)	
	6	SH76A 11.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project)			\$ (1,800,000)	\$ (200,000)		\$ (2,000,000)	
	6	SH70A 258.72-264.46 between SH 40 and SH 58 - Cable Median Barrier			\$ (1,170,000)	\$ (130,000)		\$ (1,300,000)	
									\$ -
	3	SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose)			\$ (225,000)	\$ (25,000)		\$ (250,000)	
3	SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)			\$ (270,000)	\$ (30,000)		\$ (300,000)		
3	SH50A 35.33-35.43 at Road 28-1/2 - Install new signal w/dilemma zone (Mesa Co)			\$ (613,553)	\$ (68,172)		\$ (681,725)		
								\$ -	
								\$ (17,972,981)	

FY2009 Program		Region	Description	Transportation Commission Safety	RRX	HE/Other	State Highway	Local Match <sup>3</sup>	Total	
Title 23 USC Fund Source					LS40/LS50	LS20/LS30	(HAA402)	(HAA0000)		
Safety Pool Source				SSFTY	LSFTY	SSFTY	SSFTY/LSFTY	Local Pool		
Rail Crossings	4		Harback RD N/O of Hwy 36		\$ (200,000)				\$ (200,000)	
	4		CR U Near Akron @ BNSF		\$ (200,000)				\$ (200,000)	
	4		US 34 E/O CR 13 near Windsor		\$ (320,000)				\$ (320,000)	
	6		CR KK Near Otis @ BNSF		\$ (200,000)				\$ (200,000)	
	4		US 34 E/O CR 13 near Windsor		\$ (350,000)				\$ (350,000)	
	6		SH 121 (Wadsworth Bypass) at Grandview		\$ (980,000)		\$ (109,000)		\$ (1,089,000)	
	4		CR KK Near Otis @ BNSF		\$ (200,000)				\$ (200,000)	
	4		15.5 RD W of Fruita in Mesa County		\$ (200,000)				\$ (200,000)	
	4		CR GG near Akron @BNSF		\$ (200,000)				\$ (200,000)	
	4		CR MM Near Otis @BNSF		\$ (200,000)				\$ (200,000)	
	4		CR TT Near Otis @BNSF		\$ (200,000)				\$ (200,000)	
				Project Administration		\$ (60,000)				\$ (60,000)
	All			Structures Projects (TBD)		\$ (2,566,882)		\$ (217,580)	\$ (80,176)	\$ (2,864,638)
<b>\$ (6,283,638)</b>										
Hot Spots	1		Region "Hot Spot" Money				\$ (446,226)		\$ (446,226)	
	2		Region "Hot Spot" Money				\$ (446,226)		\$ (446,226)	
	3		Region "Hot Spot" Money				\$ (446,226)		\$ (446,226)	
	4		Region "Hot Spot" Money				\$ (446,226)		\$ (446,226)	
	5		Region "Hot Spot" Money				\$ (446,226)		\$ (446,226)	
	6		Region "Hot Spot" Money				\$ (446,226)		\$ (446,226)	
<b>\$ -</b>										
<b>\$ (2,677,356)</b>										
Traffic Signals	1		Region "Traffic Signal" Money				\$ (303,287)		\$ (303,287)	
	2		Region "Traffic Signal" Money				\$ (303,287)		\$ (303,287)	
	3		Region "Traffic Signal" Money				\$ (303,287)		\$ (303,287)	
	4		Region "Traffic Signal" Money				\$ (303,287)		\$ (303,287)	
	5		Region "Traffic Signal" Money				\$ (303,287)		\$ (303,287)	
	6		Region "Traffic Signal" Money				\$ (303,287)		\$ (303,287)	
<b>\$ -</b>										
<b>\$ (1,819,722)</b>										
Safety Needs/ Resurfacing	1		Region "Safety Resurfacing" Money		\$ (893,893)				\$ (893,893)	
	2		Region "Safety Resurfacing" Money		\$ (1,182,719)				\$ (1,182,719)	
	3		Region "Safety Resurfacing" Money		\$ (1,002,283)				\$ (1,002,283)	
	4		Region "Safety Resurfacing" Money		\$ (1,660,269)				\$ (1,660,269)	
	5		Region "Safety Resurfacing" Money		\$ (748,524)				\$ (748,524)	
	6		Region "Safety Resurfacing" Money		\$ (888,155)				\$ (888,155)	
<b>\$ -</b>										
Other Safety	All		Other Safety Project (TBD)		\$ (4,735,916)		\$ (1,443,086)		\$ (6,375,843)	
									\$ -	
									\$ -	
									\$ -	
									\$ -	
									\$ -	
<b>\$ (6,179,002)</b>										

FY2009 Program		Description	OP Incentive	OP Innovative	Transportation Safety	AL BAC	AL Incentive	Information System Improvements	FARS	Motorcycle Safety	Prohibit Racial Profiling	State Match for 402 (Safety)	State Highway Fund	Cone Zone	MOST & LEAF	Total	Local Benefit	Agency Match	
			(Sec 157a)	(Sec 157a)	(Sec 402)	(Sec 163)	(Sec 410)	(Sec 408)	(Sec 2010)	(Sec 1906)	(State)	(State)	(State)						
Planning, Administration, and Operations (Traffic Analysis)	09-12-98	Program Support	\$ -		\$ (473,099)										\$ (216,219)	\$ (689,318)	\$ -	\$ -	
	09-11-97	Program Admin			\$ (180,000)							\$ (180,000)				\$ (360,000)	\$ -	\$ -	
Prohibit Racial Profiling	09-13-01-01	Prohibit Racial Profiling Grant			\$ (653,099)						\$ (460,000)	\$ (180,000)			\$ (216,219)	\$ (1,309,318)	\$ -	\$ -	
Traffic Records (Includes CDOT Staff)	09-04-41-01	EARS System						\$ (50,000)			\$ (460,000)					\$ (510,000)	\$ -	\$ -	
	09-04-41-02	Software for Electronic Reporting						\$ (80,000)								\$ (80,000)	\$ -	\$ -	
	09-04-41-03	County Coroner Linkage						\$ (45,000)								\$ (45,000)	\$ -	\$ -	
	09-04-41-04	GPS Units for Law Enforcement						\$ (50,000)								\$ (50,000)	\$ -	\$ -	
	09-04-41-05	Seatbelt Surveys			\$ (220,000)												\$ (220,000)	\$ -	\$ -
	09-04-41-06	Statewide Strategic Safety Plan						\$ (49,000)								\$ (49,000)	\$ -	\$ -	
	09-04-41-07	EMS Linkage						\$ (48,000)								\$ (48,000)	\$ -	\$ -	
	09-04-41-08	Traffic Record Enhancement						\$ (10,000)								\$ (10,000)	\$ -	\$ -	
	09-04-41-09	EMS and Trauma Registry Data						\$ (100,000)								\$ (100,000)	\$ -	\$ -	
	09-04-41-10	Integrated Database Design and Development						\$ (200,000)								\$ (200,000)	\$ -	\$ -	
	09-04-41-11	ELISS for Motor Vehicle Crashes FARS						\$ (80,000)		\$ (125,000)						\$ (205,000)	\$ -	\$ -	
Alcohol and Other Drug Countermeasures	09-01-11-01	College DUI Prevention			\$ (220,000)				\$ (712,000)	\$ (125,000)						\$ (1,057,000)	\$ -	\$ -	
	09-01-11-02	Impaired Driving Prevention								\$ (146,000)						\$ (146,000)	\$ -	\$ -	
	09-01-11-03	Underage Drinking Prevention								\$ (65,000)						\$ (65,000)	\$ -	\$ -	
	09-01-11-04	DRE Training								\$ (90,000)						\$ (90,000)	\$ -	\$ -	
	09-01-11-05	DUI Overtime Enforcement								\$ (100,000)						\$ (100,000)	\$ -	\$ -	
	09-01-11-06	DUI Checkpoint Colorado								\$ (350,000)						\$ (350,000)	\$ -	\$ -	
	09-01-11-07	LEAF								\$ (250,000)						\$ (250,000)	\$ -	\$ -	
	09-01-11-08	DUI Courts								\$ (500,000)				\$ (1,129,000)		\$ (1,129,000)	\$ -	\$ -	
	09-01-11-09	Drinking and Driving Education and Prevention								\$ (198,000)						\$ (198,000)	\$ -	\$ -	
	09-01-11-10	Traffic Safety Resource Prosecutor								\$ (138,000)						\$ (138,000)	\$ -	\$ -	
	09-01-11-11	DRE Tech Transfer								\$ (30,000)						\$ (30,000)	\$ -	\$ -	
	09-01-11-12	DUI Enforcement Training								\$ (50,000)						\$ (50,000)	\$ -	\$ -	
	09-01-11-13	Drinking and Driving Prevention								\$ (108,000)						\$ (108,000)	\$ -	\$ -	
	09-01-11-14	Tech Transfer-AL								\$ (20,000)						\$ (20,000)	\$ -	\$ -	
	09-01-11-15	New Initiatives								\$ (250,000)						\$ (250,000)	\$ -	\$ -	
Police Traffic Services	07-02-21-01	Motorcycle Crash Prevention Team			\$ (250,000)		\$ (2,295,000)								\$ (1,129,000)	\$ (3,424,000)	\$ -	\$ -	
Young Drivers	09-03-31-01	Underage Drinking Prevention			\$ (250,000)					\$ (66,000)						\$ (316,000)	\$ -	\$ -	
	09-03-31-02	High School DUI Prevention								\$ (130,000)						\$ (130,000)	\$ -	\$ -	
Occupant Protection	09-06-61-01	La Plata East			\$ (85,000)											\$ (85,000)	\$ -	\$ -	
	09-06-61-02	Child Passenger Safety/CPS			\$ (200,000)											\$ (200,000)	\$ -	\$ -	
	09-06-61-03	Miss County Youth			\$ (90,000)											\$ (90,000)	\$ -	\$ -	
	09-06-61-04	Latino Community Traffic Safety Program			\$ (220,000)											\$ (220,000)	\$ -	\$ -	
	09-06-61-05	African American Traffic Safety Program			\$ (150,000)											\$ (150,000)	\$ -	\$ -	
	09-06-61-06	Eastern Plains Teens			\$ (80,000)											\$ (80,000)	\$ -	\$ -	
	09-06-61-07	Weld County Teens			\$ (35,000)											\$ (35,000)	\$ -	\$ -	
	09-06-61-08	OP Tech Transfer			\$ (10,000)											\$ (10,000)	\$ -	\$ -	
	09-06-61-09	Pueblo/San Luis Latino Traffic Safety			\$ (71,000)											\$ (71,000)	\$ -	\$ -	
	09-06-61-10	Denver Teen Traffic Safety			\$ (55,000)											\$ (55,000)	\$ -	\$ -	
	09-06-61-11	OP Enforcement - Colorado State Patrol			\$ (150,000)											\$ (150,000)	\$ -	\$ -	
	09-06-61-12	OP Enforcement Various			\$ (200,000)											\$ (200,000)	\$ -	\$ -	
	09-06-61-13	Larimer County Teens			\$ (83,000)											\$ (83,000)	\$ -	\$ -	
	09-06-61-14	New Initiatives			\$ (250,000)											\$ (250,000)	\$ -	\$ -	
Motorcycle Safety	09-07-71-01	Motorcycle Operator Safety Training			\$ (1,688,000)										\$ (1,688,000)	\$ -	\$ -		
09-07-71-02	Motorcycle Safety Grant			\$ (18,800)											\$ (18,800)	\$ -	\$ -		
09-07-71-03	New Initiatives			\$ (40,000)						\$ (100,000)					\$ (140,000)	\$ -	\$ -		
Public Information and Education (Does not Include Work Zone)	09-08-81-01	High Visibility DUI Enforcement			\$ (778,000)						\$ (100,000)				\$ (878,000)	\$ -	\$ -		
	09-08-81-04	Click It or Ticket			\$ (604,000)											\$ (604,000)	\$ -	\$ -	
	09-08-81-05	DUI Program Materials			\$ (50,000)											\$ (50,000)	\$ -	\$ -	
	09-08-81-06	Teen Driving and GDL Law			\$ (100,000)											\$ (100,000)	\$ -	\$ -	
	09-08-81-07	Child Passenger Safety			\$ (75,000)											\$ (75,000)	\$ -	\$ -	
	09-08-81-08	Motorcycle Safety			\$ (250,000)											\$ (250,000)	\$ -	\$ -	
	09-08-81-09	Safety Promotions			\$ (50,000)											\$ (50,000)	\$ -	\$ -	
	09-08-81-10	New Initiatives			\$ (200,000)											\$ (200,000)	\$ -	\$ -	
	09-08-81-10	New Initiatives			\$ (2,107,000)											\$ (2,107,000)	\$ -	\$ -	
Safe Communities	09-09-91-01	Weld County CPS Program			\$ (90,000)											\$ (90,000)	\$ -	\$ -	
	09-09-91-02	Denver Driving Safety			\$ (135,000)											\$ (135,000)	\$ -	\$ -	
	09-09-91-03	Commercial Truck Safety			\$ (103,000)											\$ (103,000)	\$ -	\$ -	
	09-09-91-04	Coalition Development			\$ (50,000)											\$ (50,000)	\$ -	\$ -	
	09-09-91-05	New Initiatives			\$ (100,000)											\$ (100,000)	\$ -	\$ -	
Bicycle/Pedestrian Safety	09-10-95-01	Pedestrian and Tween Safety Program			\$ (75,000)											\$ (75,000)	\$ -	\$ -	
	09-10-95-02	Bicycle Helmet Safety			\$ (40,000)											\$ (40,000)	\$ -	\$ -	
	09-11-95-03	New Initiatives			\$ (50,000)											\$ (50,000)	\$ -	\$ -	
Cone Zone Safety (Includes Public Info)	09-02-21-04	Maintenance Cone Zone Enforcement			\$ (165,000)											\$ (165,000)	\$ -	\$ -	
	09-02-21-05	Construction Zone Enforcement			\$ (147,000)											\$ (147,000)	\$ -	\$ -	
	09-08-81-10	Construction Cone Zone Media			\$ (147,000)								\$ (236,000)		\$ (125,000)	\$ (509,000)	\$ -	\$ -	
Roadway Safety Traffic Engineering	09-05-51-01	Traffic Safety Engineering Studies			\$ (138,000)											\$ (138,000)	\$ -	\$ -	
	09-05-51-02	Traffic Engineering Seminars			\$ (36,000)											\$ (36,000)	\$ -	\$ -	
	09-05-51-03	Maintenance Incentive Program			\$ (4,100)											\$ (4,100)	\$ -	\$ -	
	09-05-51-04	Work Zone Incentive Program			\$ (4,100)											\$ (4,100)	\$ -	\$ -	
	09-05-51-05	New Initiatives			\$ (5,000)											\$ (5,000)	\$ -	\$ -	
				\$ (187,200)											\$ (187,200)	\$ -	\$ -		

# **APPENDIX B –** **PROGRAM TASK** **DESCRIPTIONS**

- **2007-2009 Roadway Traffic Safety Program**
  - **Federal Hazard Elimination Program**
  - **Hot Spot Program**
  - **Traffic Signals Program**
  - **Safety Resurfacing Program**
- **2007 Safety Education and Enforcement Programs**
  - **Program Administration**
  - **Program Support**
  - **Prohibit Racial Profiling**
  - **Impaired Driving Program**
  - **Occupant Protection**
- **2007 Traffic Records Program**
- **2007 Roadway Engineering Safety Program**
- **2007 Public Information Program**
- **2007 Cone Zone Program**
- **2007 – 2009 Rockfall Program**
- **2007 – 2009 Rail Crossing Protection Program Projects**





# FEDERAL HAZARD ELIMINATION PROGRAM

**Hazard Elimination Project: SH83A 53-65 (FY 07)**

Description: Restripe for three lanes

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	900,000
State Funds:	\$	100,000
Local Funds:	\$	-
Total:	\$	1,000,000

**Hazard Elimination Project: SH70A 237-241 (FY 07)**

Description: VMS Signs for both directions

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	675,000
State Funds:	\$	75,000
Local Funds:	\$	-
Total:	\$	750,000

**Hazard Elimination Project: SH25A 171.7 - 172.3 (FY 07)**

Description: Anti-Icing System

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	630,000
State Funds:	\$	70,000
Local Funds:	\$	-
Total:	\$	700,000

**Hazard Elimination Project: SH6F 220-225 (FY 07)**

Description: Centerline Rumble Strips and Shoulder Paving

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	600,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	600,000

**Hazard Elimination Project: SH074A 7.05-7.1 (FY 07)**

Description: WB Left Turn Lane

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	135,000
State Funds:	\$	15,000
Local Funds:	\$	-
Total:	\$	150,000

**Hazard Elimination Project: SH70A 246.5-251.3 (FY 07)**

Description: Median Rail

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:		
State Funds:	\$	885,000
Local Funds:	\$	-
Total:	\$	885,000

**Hazard Elimination Project: SH70A 241.1-243.3 (FY 07)**

Description: Median Rail

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:		
State Funds:	\$	155,000
Local Funds:	\$	-
Total:	\$	155,000

**Hazard Elimination Project: SH70A 221.3-224.5 (FY 07)**

Description: Median Rail

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:		
State Funds:	\$	590,000
Local Funds:	\$	-
Total:	\$	590,000

**Hazard Elimination Project: SH70A 210-212 (FY 07)**

Description: Guard Rail

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:		
State Funds:	\$	100,000
Local Funds:	\$	-
Total:	\$	100,000

**Hazard Elimination Project: SH70A 205-207 (FY 07)**

Description: Median Rail

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:		
State Funds:	\$	285,000
Local Funds:	\$	-
Total:	\$	285,000

**Hazard Elimination Project: SH67E 117.4-124 (FY 07)**

Description: Median Rumble Strips

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:		
State Funds:	\$	50,000
Local Funds:	\$	-
Total:	\$	50,000

**Hazard Elimination Project: SH50A 279.18-279.42 (FY 06)**

Description: Relocate signal, install roudabout at nearby location

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	330,197
State Funds:	\$	36,688
Local Funds:	\$	-
Total:	\$	366,885

**Hazard Elimination Project: SH165A 18.65-23.9 (FY07)**

Description: Install guardrail at selected curve, steep drop-off, etc

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	500,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	500,000

**Hazard Elimination Project: SH25A 102.5-105.8 (FY07)**

Description: Install median cablerail

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	990,000
State Funds:	\$	110,000
Local Funds:	\$	-
Total:	\$	1,100,000

**Hazard Elimination Project: SH050A 313.15-313.8 (FY07)**

Description: Widening, Geometry, Signal Improvements,

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:		
State Funds:	\$	160,000
Local Funds:	\$	-
Total:	\$	160,000

**Hazard Elimination Project: SH50A 309.74-309.82 (FY07)**

Description: Widening, upgrade signals, and signal timing

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	1,260,000
State Funds:	\$	140,000
Local Funds:	\$	-
Total:	\$	1,400,000

**Hazard Elimination Project: SH45A 3.9-3.99 (FY07)**

Description: Signal upgrades, geometric improvements

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:		
State Funds:	\$	600,000
Local Funds:	\$	-
Total:	\$	600,000

**Hazard Elimination Project: SH50A 263-266.7 (FY 07)**

Description: Install guardrail

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:		
State Funds:	\$	525,000
Local Funds:	\$	-
Total:	\$	525,000

**Hazard Elimination Project: SH6D 99.2-99.28 (FY 07)**

Description: Roundabout

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	360,000
State Funds:	\$	40,000
Local Funds:	\$	-
Total:	\$	400,000

**Hazard Elimination Project: SH70Z 0.7-1.07 (FY07)**

Description: Signal improvements, timing

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	135,000
State Funds:	\$	15,000
Local Funds:	\$	-
Total:	\$	150,000

**Hazard Elimination Project: SH133A 46-51.5 (FY07)**

Description: New guardrail installations

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	600,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	600,000

**Hazard Elimination Project: SH82A 34.46-34.5 (FY 07)**

Description: Signalization, auxiliary lanes, channelization

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	1,530,000
State Funds:	\$	170,000
Local Funds:	\$	-
Total:	\$	1,700,000

**Hazard Elimination Project: SH82A 7-11 (FY 07)**

Description: New deer fence, repair existing fence, WA passages

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	90,000
State Funds:	\$	10,000
Local Funds:	\$	-
Total:	\$	100,000

**Hazard Elimination Project: SH70A 171-173.5 (FY 07)**

Description: Wildlife fence, drainage improvements, signing

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	135,000
State Funds:	\$	15,000
Local Funds:	\$	-
Total:	\$	150,000

**Hazard Elimination Project: SH70A 153-167 (FY 07)**

Description: Wildlife fencing

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	88,300
State Funds:	\$	661,700
Local Funds:	\$	-
Total:	\$	750,000

**Hazard Elimination Project: SH392A at I-25 (FY 07)**

Description: Intersection improvements, left turn lanes EB & WB

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	427,500
State Funds:	\$	47,500
Local Funds:	\$	-
Total:	\$	475,000

**Hazard Elimination Project: SH287C 341-344.5 (FY 07)**

Description: Dilemma zone and lane usage signs

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	139,500
State Funds:	\$	15,500
Local Funds:	\$	-
Total:	\$	155,000

**Hazard Elimination Project: SH392B 13.53-13.63 (FY 07)**

Description: Construct left turn lanes on mainline

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	150,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	150,000

**Hazard Elimination Project: SH14C 152.11-152.2 (FY07)**

Description: Construct left turn lanes on mainline

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	190,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	190,000

**Hazard Elimination Project: SH550B 105-113 (FY07)**

Description: Deer gate and double cattle guard

Requestor: Region 5

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	227,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	227,000

**Hazard Elimination Project: Region HES Program (Remaining) (FY07)**

Description:

Requestor: Region 5

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	470,349
State Funds:	\$	52,261
Local Funds:	\$	-
Total:	\$	522,610

**Hazard Elimination Project: SH76A 1.75-5.78**

Description: Cable median barrier

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	720,000
State Funds:	\$	80,000
Local Funds:	\$	-
Total:	\$	800,000

**Hazard Elimination Project: SH83A 69.39-70.57 (FY07)**

Description: Median barrier

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	1,170,000
State Funds:	\$	130,000
Local Funds:	\$	-
Total:	\$	1,300,000

**Hazard Elimination Project: SH177A 0.07-0.15 (FY 07)**

Description: Upgrade existing span wire traffic signals

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	360,000
State Funds:	\$	40,000
Local Funds:	\$	-
Total:	\$	400,000

**Hazard Elimination Project: SH6H 292.43-292.53 (FY 07)**

Description: Upgrade existing span wire traffic signals

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	360,000
State Funds:	\$	40,000
Local Funds:	\$	-
Total:	\$	400,000

**Hazard Elimination Project: SH72A 10.6-10.7 (FY 07)**

Description: Upgrade existing span wire traffic signals

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	400,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	400,000

**Hazard Elimination Project: SH93A 7.57-11.78 (FY 07)**

Description: VMS and road closure gate

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	190,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	190,000

**Hazard Elimination Project: SH76A 5-8 (FY07)**

Description: Install VMS

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	225,000
State Funds:	\$	25,000
Local Funds:	\$	-
Total:	\$	250,000

**Hazard Elimination Project: Elbert Rd - CR25-41S/O and CR13 N/O SH86**

Description: Intersection improvements and signing

Requestor: Elbert County

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	577,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	577,000

**Hazard Elimination Project: Airport Road and S Powers Blvd (FY 07)**

Description: Add accel lane south of airport (SB) and signals

Requestor: Colorado Springs

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	225,000
State Funds:	\$	-
Local Funds:	\$	25,000
Total:	\$	250,000

**Hazard Elimination Project: E Platte Ave-Union Blvd to Hancock Ave (FY07)**

Description: Rebuild intersections and install center median

Requestor: Colorado Springs

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	270,000
State Funds:	\$	-
Local Funds:	\$	30,000
Total:	\$	300,000

**Hazard Elimination Project: Purcell Blvd at Industrial Blvd (FY 07)**

Description: Install new signal, lane signage, striping

Requestor: Pueblo County

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	359,730
State Funds:	\$	-
Local Funds:	\$	39,970
Total:	\$	399,700

**Hazard Elimination Project: SH70B 11.8-12 (FY 07)**

Description: Consolidate 3 unsignalized accesses

Requestor: Mesa County

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	630,000
State Funds:	\$	70,000
Local Funds:	\$	-
Total:	\$	700,000

**Hazard Elimination Project: SH52A 3.16-3.18 (FY 07)**

Description: Widen NB and SB approaches

Requestor: Boulder County

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	135,000
State Funds:	\$	15,000
Local Funds:	\$	-
Total:	\$	150,000

**Hazard Elimination Project: SH36B 34.99-35.02 (FY 07)**

Description: Additional EB thru lane, NB and SB LT turn lanes

Requestor: Boulder

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	279,000
State Funds:	\$	31,000
Local Funds:	\$	-
Total:	\$	310,000

**Hazard Elimination Project: SH157A 2.2-2.26 at SH7 (FY07)**

Description: Additional SB thru lane, extend SB to WB accel lane

Requestor: Boulder

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	166,500
State Funds:	\$	18,500
Local Funds:	\$	-
Total:	\$	185,000

**Hazard Elimination Project: SH157A 2.2-2.26 at SH7 (FY 07)**

Description: Extend NB to EB accel lane and PED crossing

Requestor: Boulder

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	169,200
State Funds:	\$	18,800
Local Funds:	\$	-
Total:	\$	188,000

**Hazard Elimination Project: SH34A 111.95-111.99 at 11th Ave (FY 07)**

Description: Signal, lighting and video detection improvements

Requestor: Greeley

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	429,525
State Funds:	\$	47,725
Local Funds:	\$	-
Total:	\$	477,250

**Hazard Elimination Project: SH83 at Havana (FY 07)**

Description: NB Acceleration Lane

Requestor: Aurora

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	333,000
State Funds:	\$	37,000
Local Funds:	\$	-
Total:	\$	370,000

**Hazard Elimination Project: SH30A 2.53-2.53 at Florence (FY 07)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	149,400
State Funds:	\$	16,600
Local Funds:	\$	-
Total:	\$	166,000

**Hazard Elimination Project: SH30A 2.02-2.02 at Akron (FY 07)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	149,400
State Funds:	\$	16,600
Local Funds:	\$	-
Total:	\$	166,000

**Hazard Elimination Project: SH40C 301.89-301.96 at Krameria (FY 07)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	149,400
State Funds:	\$	16,600
Local Funds:	\$	-
Total:	\$	166,000

**Hazard Elimination Project: SH 40 and Simms St. (FY 06)**

Description: Intersection improvements

Requestor: Lakewood

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	180,000
State Funds:	\$	20,000
Local Funds:	\$	-
Total:	\$	200,000

**Hazard Elimination Project: Alameda at Garrison (FY 06)**

Description: Signal upgrades

Requestor: Lakewood

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	202,500
State Funds:	\$	22,500
Local Funds:	\$	-
Total:	\$	225,000

**Hazard Elimination Project: Advanced PR for FY 07 Denver Signal Projects**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	85,500
State Funds:	\$	9,500
Local Funds:	\$	-
Total:	\$	95,000

**Hazard Elimination Project: SH30A 3.83-3.83 Parker Rd at Havana (FY 07)**

Description: NB Accel lane for right turns

Requestor: Aurora

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	463,500
State Funds:	\$	51,500
Local Funds:	\$	-
Total:	\$	515,000

**Hazard Elimination Project: SH30A 2.53-2.53 (@ Florence) (FY 07)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	149,400
State Funds:	\$	16,600
Local Funds:	\$	-
Total:	\$	166,000

**Hazard Elimination Project: SH30A 2.02-2.02 (@ Akron) (FY 07)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	149,400
State Funds:	\$	16,600
Local Funds:	\$	-
Total:	\$	166,000

**Hazard Elimination Project: SH40C 301.89-301.96 (@ Krameria) (FY 07)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	149,400
State Funds:	\$	16,600
Local Funds:	\$	-
Total:	\$	166,000

**Hazard Elimination Project: SH40C 297.69-297.72 (@ Glenarm/Fox) (FY 07)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	149,400
State Funds:	\$	16,600
Local Funds:	\$	-
Total:	\$	166,000

**Hazard Elimination Project: SH30A 0.76-0.76 (@ Popular) (FY 07)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	149,400
State Funds:	\$	16,600
Local Funds:	\$	-
Total:	\$	166,000

**Hazard Elimination Project: SH285D 224.9-224.98 @ CR72 near Bailey (FY08)**

Description: Relocate intersection, modify access by consolidation

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	538,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	538,000

**Hazard Elimination Project: SH50A 313.15-313.8 Fortino-Wills (FY 08)**

Description: Widening, Geometry, Signal improvements (Phase 1)

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	725,555
State Funds:	\$	1,993,049
Local Funds:	\$	-
Total:	\$	2,718,604

**Hazard Elimination Project: SH82A 7-11 (FY 08)**

Description: New deer fence, repair of existing deer fence (FY 08)

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	184,500
State Funds:	\$	715,500
Local Funds:	\$	-
Total:	\$	900,000

**Hazard Elimination Project: SH70A 171-173.5 I-70 (Dowd Canyon) (FY 08)**

Description: Wildlife fence, drainage improvements, signing

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	405,000
State Funds:	\$	45,000
Local Funds:	\$	-
Total:	\$	450,000

**Hazard Elimination Project: SH52A 27.46-27.47 @ CO Rd 41 (FY 08)**

Description: Construct left turn lanes on mainline

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	300,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	300,000

**Hazard Elimination Project: SH61A 32.5-35 (near Sterling) (FY 08)**

Description: Flatten side slopes, signs and guardrail

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	350,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	350,000

**Hazard Elimination Project: SH287C 343.7-343.75 @ Swallow Rd (FY 08)**

Description: Extend SB LTL 200 Feet

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	135,000
State Funds:	\$	15,000
Local Funds:	\$	-
Total:	\$	150,000

**Hazard Elimination Project: SH402A 0.99-1.01 @ CO Rd 11H (FY 08)**

Description: Construct left turn lanes on mainline

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	209,867
State Funds:	\$	140,133
Local Funds:	\$	-
Total:	\$	350,000

**Hazard Elimination Project: SH287C 344.65-344.68 @ Rutgers (FY 08)**

Description: Extend SB RT lane, signal improvements,

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	45,000
State Funds:	\$	5,000
Local Funds:	\$	-
Total:	\$	50,000

**Hazard Elimination Project: SH160A 88.29-88.34 @ SH550 in Durango (FY 08)**

Description: Increase shoulder width, turning radii, advanced warning

Requestor: Region 5

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	270,000
State Funds:	\$	30,000
Local Funds:	\$	-
Total:	\$	300,000

**Hazard Elimination Project: SH36B 49.71-50.71 @ 104th Avenue (FY 08)**

Description: Install ramp meter

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	117,000
State Funds:	\$	13,000
Local Funds:	\$	-
Total:	\$	130,000

**Hazard Elimination Project: SH76A 16.13-22.41 (FY 08)**

Description: Install median cable guard rail

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	874,989
State Funds:	\$	525,011
Local Funds:	\$	-
Total:	\$	1,400,000

**Hazard Elimination Project: SH25A 222.37-223.37 @ SH 128 (FY 08)**

Description: Install ramp meter

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	117,000
State Funds:	\$	13,000
Local Funds:	\$	-
Total:	\$	130,000

**Hazard Elimination Project: SH7D 64.06-64.18 @ County Line Rd (FY 08)**

Description: Install new traffic signals and geometric improvements

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	540,000
State Funds:	\$	60,000
Local Funds:	\$	-
Total:	\$	600,000

**Hazard Elimination Project: SH285D 258.49-258.69 @ Brady Court (FY 08)**

Description: Upgrade existing span wire traffic signals

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	360,000
State Funds:	\$	40,000
Local Funds:	\$	-
Total:	\$	400,000

**Hazard Elimination Project: SH121A 5.76-5.86 @ Layton Ave. (FY 08)**

Description: Upgrade existing span wire traffic signals

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	360,000
State Funds:	\$	40,000
Local Funds:	\$	-
Total:	\$	400,000

**Hazard Elimination Project: SH121A 1.17-2.17 @ Chatfield Ave. (FY 08)**

Description: Upgrade existing span wire traffic signals

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	360,000
State Funds:	\$	40,000
Local Funds:	\$	-
Total:	\$	400,000

**Hazard Elimination Project: SH285D 257.69-258.06 @ Lowell/Knox Ct. (FY 08)**

Description: Queue Detection System

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	225,000
State Funds:	\$	25,000
Local Funds:	\$	-
Total:	\$	250,000

**Hazard Elimination Project: SH76A 11.34-11.78 @ 96th Ave Interchange (FY08)**

Description: Roundabouts at Ramp intersections

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	180,000
State Funds:	\$	20,000
Local Funds:	\$	-
Total:	\$	200,000

**Hazard Elimination Project: 23 Road @ G Road (FY08)**

Description: Roundabout to replace stop controlled intersection

Requestor: Grand Junction

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	828,000
State Funds:	\$	92,000
Local Funds:	\$	-
Total:	\$	920,000

**Hazard Elimination Project: SH287C 347.7-347.77 @ Hickory & Conifer (FY08)**

Description: Widening for an additional left turn lane

Requestor: Fort Collins

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	346,500
State Funds:	\$	38,500
Local Funds:	\$	-
Total:	\$	385,000

**Hazard Elimination Project: SH34A 110.18-110.29 @ 35th Ave (FY08)**

Description: Reconfiguring WB left and right turn lanes

Requestor: Greeley

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	375,134
State Funds:	\$	41,681
Local Funds:	\$	-
Total:	\$	416,815

**Hazard Elimination Project: SH287C 335.73-335.77 @ 37th Street (FY08)**

Description: Signal upgrades and minor geometric improvements

Requestor: Loveland

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	328,500
State Funds:	\$	36,500
Local Funds:	\$	-
Total:	\$	365,000

**Hazard Elimination Project: SH287C 331.65-331.7 @ 19th Street (FY08)**

Description: Install new traffic signal

Requestor: Loveland

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	333,000
State Funds:	\$	37,000
Local Funds:	\$	-
Total:	\$	370,000

**Hazard Elimination Project: SH26B 13.19-13.21 @ Zuni (FY08)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	187,313
State Funds:	\$	20,812
Local Funds:	\$	-
Total:	\$	208,125

**Hazard Elimination Project: SH285D 263.61-263.68 @ Holly (FY08)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	184,500
State Funds:	\$	20,500
Local Funds:	\$	-
Total:	\$	205,000

**Hazard Elimination Project: 13th Ave @ Josephine (FY08)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	187,500
State Funds:	\$	20,833
Local Funds:	\$	-
Total:	\$	208,333

**Hazard Elimination Project: SH30A 0.91-0.92 @ Roslyn Street (FY 08)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	184,500
State Funds:	\$	20,500
Local Funds:	\$	-
Total:	\$	205,000

**Hazard Elimination Project: SH30A 2.65-2.67 @ Galena Street (FY 08)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	184,500
State Funds:	\$	20,500
Local Funds:	\$	-
Total:	\$	205,000

**Hazard Elimination Project: SH6H 291.29-291.31 @ 48th (FY 08)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	189,000
State Funds:	\$	21,000
Local Funds:	\$	-
Total:	\$	210,000

**Hazard Elimination Project: SH26B 13.44-13.46 @ Tejon (FY 08)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	187,313
State Funds:	\$	20,812
Local Funds:	\$	-
Total:	\$	208,125

**Hazard Elimination Project: SH95A 7.04-7.05 @ 26th Ave (FY 08)**

Description: Signal upgrades

Requestor: Denver

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	186,000
State Funds:	\$	20,667
Local Funds:	\$	-
Total:	\$	206,667

**Hazard Elimination Project: SH391A 6.76-6.77 Kipling @ 20th (FY 08)**

Description: Signal upgrades

Requestor: Lakewood

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	315,000
State Funds:	\$	35,000
Local Funds:	\$	-
Total:	\$	350,000

**Hazard Elimination Project: SH40C 293.39-293.42 Colfax @ Newland (FY 08)**

Description: Signal upgrades

Requestor: Lakewood

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	135,000
State Funds:	\$	15,000
Local Funds:	\$	-
Total:	\$	150,000

**Hazard Elimination Project: SH40C 289-290.5 Colfax @ Youngfield (FY 08)**

Description: Signal upgrades and roadway alignment

Requestor: Lakewood

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	720,000
State Funds:	\$	80,000
Local Funds:	\$	-
Total:	\$	800,000

**Hazard Elimination Project: SH24A 294.7-296.6 (FY 09)**

Description: Install guardrail at selected sections of roadway

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	675,000
State Funds:	\$	75,000
Local Funds:	\$	-
Total:	\$	750,000

**Hazard Elimination Project: SH115A 3.8-6.8 (FY 09)**

Description: Install guardrail at selected sections and shoulder widening

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	686,314
State Funds:	\$	76,257
Local Funds:	\$	-
Total:	\$	762,571

**Hazard Elimination Project: SH50A 313.15-313.8 Fortino to Wills (FY 09)**

Description: Widening, geometry, signal improvements (Phase 2)

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	1,260,000
State Funds:	\$	140,000
Local Funds:	\$	-
Total:	\$	1,400,000

**Hazard Elimination Project: SH70B 0.4-1.3 Industrial Development (FY 09)**

Description: Realignment, signalization and median channelization

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	450,000
State Funds:	\$	50,000
Local Funds:	\$	-
Total:	\$	500,000

**Hazard Elimination Project: SH287C 342.31-343.31 @ Boardwalk (FY 09)**

Description: Extend SB to EB LT lane, and Prot-only phasing

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	90,000
State Funds:	\$	10,000
Local Funds:	\$	-
Total:	\$	100,000

**Hazard Elimination Project: SH287C 342.31-343.31 @ Boardwalk (FY 09)**

Description: Extend SB to EB LT lane, and Prot-only phasing

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	90,000
State Funds:	\$	10,000
Local Funds:	\$	-
Total:	\$	100,000

**Hazard Elimination Project: SH287C 342.23-342.28 @ Kensington (FY 09)**

Description: Extend LT lanes, add pole mounted signals, LT phasing

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	108,000
State Funds:	\$	12,000
Local Funds:	\$	-
Total:	\$	120,000

**Hazard Elimination Project: SH392B 11.53-11.55 @ CO Rd 31 (FY 09)**

Description: Construct left turn lanes on mainline

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	325,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	325,000

**Hazard Elimination Project: SH119B 54.36-54.44 @ Hover Rd (FY 09)**

Description: Extend NB LTL's 250 feet and SB RT accel lane

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	67,500
State Funds:	\$	7,500
Local Funds:	\$	-
Total:	\$	75,000

**Hazard Elimination Project: SH470A 19.6-19.6 @ Broadway (North) (FY 09)**

Description: Upgrade existing span wire signals

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	360,000
State Funds:	\$	40,000
Local Funds:	\$	-
Total:	\$	400,000

**Hazard Elimination Project: SH72A 0.23-0.33 @ 48th Ave (FY 09)**

Description: Upgrade existing span wire signals

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	360,000
State Funds:	\$	40,000
Local Funds:	\$	-
Total:	\$	400,000

**Hazard Elimination Project: SH95A 10.06-10.16 @ 56th Ave/Ralston Rd (FY 09)**

Description: Upgrade existing span wire signals

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	360,000
State Funds:	\$	40,000
Local Funds:	\$	-
Total:	\$	400,000

**Hazard Elimination Project: SH95A 9.54-10.11 between 52nd Ave & 56th Ave (FY09)**

Description: Construct median

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	450,000
State Funds:	\$	50,000
Local Funds:	\$	-
Total:	\$	500,000

**Hazard Elimination Project: SH470A 19.6-19.6 @ Broadway (South) (FY09)**

Description: Upgrade existing span wire signals

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	360,000
State Funds:	\$	40,000
Local Funds:	\$	-
Total:	\$	400,000

**Hazard Elimination Project: SH285D 260.25-260.35 @ Sherman Street (FY09)**

Description: Upgrade existing span wire signals

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	360,000
State Funds:	\$	40,000
Local Funds:	\$	-
Total:	\$	400,000

**Hazard Elimination Project: SH128B 12.17-12.27 @ SH 287 (FY09)**

Description: Upgrade existing span wire signals

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	360,000
State Funds:	\$	40,000
Local Funds:	\$	-
Total:	\$	400,000

**Hazard Elimination Project: SH76A 11.34-11.78 @ 96th Ave Interchange (FY 09)**

Description: Roundabouts at ramp intersections

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	1,800,000
State Funds:	\$	200,000
Local Funds:	\$	-
Total:	\$	2,000,000

**Hazard Elimination Project: SH70A 258.72-264.46 between SH40 & SH58 (FY 09)**

Description: Cable median barrier

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	1,170,000
State Funds:	\$	130,000
Local Funds:	\$	-
Total:	\$	1,300,000

**Hazard Elimination Project: SH550B 128.01-128.24 from Church to Niagara (FY09)**

Description: Raised Median

Requestor: Montrose

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	225,000
State Funds:	\$	25,000
Local Funds:	\$	-
Total:	\$	250,000

**Hazard Elimination Project: SH550B 127.74-128.74 @ Niagara (FY09)**

Description: Dual WB left turn lanes, single right turn lane,

Requestor: Montrose

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	270,000
State Funds:	\$	30,000
Local Funds:	\$	-
Total:	\$	300,000

**Hazard Elimination Project: SH50A 35.33-35.43 @ Road 28-1/2 (FY09)**

Description: Install new signal w/ dilemma zone

Requestor: Mesa County

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	613,553
State Funds:	\$	68,172
Local Funds:	\$	-
Total:	\$	681,725





# HOT SPOT PROGRAM



**Region 1 "Hot Spot" Projects FY 2007**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	394,833
Local Funds:	\$	-
Total:	\$	394,833

**Region 2 "Hot Spot" Projects FY 2007**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	394,834
Local Funds:	\$	-
Total:	\$	394,834

**Region 3 "Hot Spot" Projects FY 2007**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	394,833
Local Funds:	\$	-
Total:	\$	394,833

**Region 4 "Hot Spot" Projects FY 2007**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	394,833
Local Funds:	\$	-
Total:	\$	394,833

**Region 5 "Hot Spot" Projects FY 2007**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 5

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	394,833
Local Funds:	\$	-
Total:	\$	394,833

**Region 6 "Hot Spot" Projects FY 2007**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	394,834
Local Funds:	\$	-
Total:	\$	394,834

**Region 1 "Hot Spot" Projects FY 2008**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	420,500
Local Funds:	\$	-
Total:	\$	420,500

**Region 2 "Hot Spot" Projects FY 2008**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	420,500
Local Funds:	\$	-
Total:	\$	420,500

**Region 3 "Hot Spot" Projects FY 2008**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	420,500
Local Funds:	\$	-
Total:	\$	420,500

**Region 4 "Hot Spot" Projects FY 2008**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	420,500
Local Funds:	\$	-
Total:	\$	420,500

**Region 5 "Hot Spot" Projects FY 2008**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 5

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	420,500
Local Funds:	\$	-
Total:	\$	420,500

**Region 6 "Hot Spot" Projects FY 2008**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	420,500
Local Funds:	\$	-
Total:	\$	420,500

**Region 1 "Hot Spot" Projects FY 2009**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	446,226
Local Funds:	\$	-
Total:	\$	446,226

**Region 2 "Hot Spot" Projects FY 2009**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	446,226
Local Funds:	\$	-
Total:	\$	446,226

**Region 3 "Hot Spot" Projects FY 2009**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	446,226
Local Funds:	\$	-
Total:	\$	446,226

**Region 4 "Hot Spot" Projects FY 2009**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	446,226
Local Funds:	\$	-
Total:	\$	446,226

**Region 5 "Hot Spot" Projects FY 2009**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 5

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	446,226
Local Funds:	\$	-
Total:	\$	446,226

**Region 6 "Hot Spot" Projects FY 2009**

Provide funding for Region priority locations that need immediate attention to alleviate a potential or existing accident problem.

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	446,226
Local Funds:	\$	-
Total:	\$	446,226





# TRAFFIC SIGNALS PROGRAM

**Region 1 "Traffic Signals" Projects, FY 2007**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	268,333
Local Funds:	\$	-
Total:	\$	268,333

**Region 2 "Traffic Signals" Projects, FY 2007**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	268,334
Local Funds:	\$	-
Total:	\$	268,334

**Region 3 "Traffic Signals" Projects, FY 2007**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	268,333
Local Funds:	\$	-
Total:	\$	268,333

**Region 4 "Traffic Signals" Projects, FY 2007**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	268,333
Local Funds:	\$	-
Total:	\$	268,333

**Region 5 "Traffic Signals" Projects, FY 2007**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 5

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	268,333
Local Funds:	\$	-
Total:	\$	268,333

**Region 6 "Traffic Signals" Projects, FY 2007**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	268,334
Local Funds:	\$	-
Total:	\$	268,334

**Region 1 "Traffic Signals" Projects, FY 2008**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	285,833
Local Funds:	\$	-
Total:	\$	285,833

**Region 2 "Traffic Signals" Projects, FY 2008**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	285,833
Local Funds:	\$	-
Total:	\$	285,833

**Region 3 "Traffic Signals" Projects, FY 2008**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	285,833
Local Funds:	\$	-
Total:	\$	285,833

**Region 4 "Traffic Signals" Projects, FY 2008**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	285,834
Local Funds:	\$	-
Total:	\$	285,834

**Region 5 "Traffic Signals" Projects, FY 2008**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 5

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	285,833
Local Funds:	\$	-
Total:	\$	285,833

**Region 6 "Traffic Signals" Projects, FY 2008**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	285,834
Local Funds:	\$	-
Total:	\$	285,834

**Region 1 "Traffic Signals" Projects, FY 2009**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	303,287
Local Funds:	\$	-
Total:	\$	303,287

**Region 2 "Traffic Signals" Projects, FY 2009**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	303,287
Local Funds:	\$	-
Total:	\$	303,287

**Region 3 "Traffic Signals" Projects, FY 2009**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	303,287
Local Funds:	\$	-
Total:	\$	303,287

**Region 4 "Traffic Signals" Projects, FY 2009**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	303,287
Local Funds:	\$	-
Total:	\$	303,287

**Region 5 "Traffic Signals" Projects, FY 2009**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 5

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	303,287
Local Funds:	\$	-
Total:	\$	303,287

**Region 6 "Traffic Signals" Projects, FY 2009**

Provide funding for regional traffic signals from a priority waiting list of warranted locations, or locations that need additional or replacement equipment to enhance safety and operations.

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	303,287
Local Funds:	\$	-
Total:	\$	303,287



# SAFETY RESURFACING PROGRAM



**Region 1 "Safety Resurfacing" Money, FY 2007**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	792,000
Local Funds:	\$	-
Total:	\$	792,000

**Region 2 "Safety Resurfacing" Money, FY 2007**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	992,000
Local Funds:	\$	-
Total:	\$	992,000

**Region 3 "Safety Resurfacing" Money, FY 2007**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	834,000
Local Funds:	\$	-
Total:	\$	834,000

**Region 4 "Safety Resurfacing" Money, FY 2007**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	1,448,000
Local Funds:	\$	-
Total:	\$	1,448,000

**Region 5 "Safety Resurfacing" Money, FY 2007**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 5

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	553,000
Local Funds:	\$	-
Total:	\$	553,000

**Region 6 "Safety Resurfacing" Money, FY 2007**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	810,000
Local Funds:	\$	-
Total:	\$	810,000

**Region 1 "Safety Resurfacing" Money, FY 2008**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	869,958
Local Funds:	\$	-
Total:	\$	869,958

**Region 2 "Safety Resurfacing" Money, FY 2008**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	1,117,488
Local Funds:	\$	-
Total:	\$	1,117,488

**Region 3 "Safety Resurfacing" Money, FY 2008**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	940,252
Local Funds:	\$	-
Total:	\$	940,252

**Region 4 "Safety Resurfacing" Money, FY 2008**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	1,568,688
Local Funds:	\$	-
Total:	\$	1,568,688

**Region 5 "Safety Resurfacing" Money, FY 2008**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 5

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	635,046
Local Funds:	\$	-
Total:	\$	635,046

**Region 6 "Safety Resurfacing" Money, FY 2008**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	876,568
Local Funds:	\$	-
Total:	\$	876,568

**Region 1 "Safety Resurfacing" Money, FY 2009**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 1

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	893,893
Local Funds:	\$	-
Total:	\$	893,893

**Region 2 "Safety Resurfacing" Money, FY 2009**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 2

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	1,182,719
Local Funds:	\$	-
Total:	\$	1,182,719

**Region 3 "Safety Resurfacing" Money, FY 2009**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 3

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	1,002,283
Local Funds:	\$	-
Total:	\$	1,002,283

**Region 4 "Safety Resurfacing" Money, FY 2009**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 4

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	1,660,269
Local Funds:	\$	-
Total:	\$	1,660,269

**Region 5 "Safety Resurfacing" Money, FY 2009**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 5

Evaluation Measure:

Cost Summary:

Federal Funds: \$	-
State Funds: \$	748,524
Local Funds: \$	-
Total: \$	748,524

**Region 6 "Safety Resurfacing" Money, FY 2009**

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 6

Evaluation Measure:

Cost Summary:

Federal Funds: \$	-
State Funds: \$	888,155
Local Funds: \$	-
Total: \$	888,155

# **SAFETY EDUCATION AND ENFORCEMENT PROGRAM PROJECTS**



# **PROGRAM ADMINISTRATION**

**Task Number**                   **07-11-97-01**  
**Program Name**               **Planning and Administration**  
**Contractor**                   **Safety and Traffic Engineering Staff**  
**Program Manager**       **Sandoval**

The Safety and Traffic Engineering Branch as the designated state highway safety agency (Sections 21-1-126(3), 24-42-101 and 4-3-4-1, CRS) is responsible for the planning, coordinating and administering of the State's highway safety program authorized by the Federal Highway Safety Act 23 USC 402. Planning and Administration (P&A) costs are those expenses that are related to the overall management of the State's highway safety programs. Costs include salaries and related personnel benefits for the Governors' Representatives for Highway Safety and for other technical, administrative, and clerical staff, for the States' Highway Safety Offices. P&A costs also include other office costs, such as travel, equipment, supplies, rent and utility expenses.

**Funding Source**               **State Funds/402**  
**Program Area**               **Planning Administration**

**Cost Summary**

Personal Services	\$263,000
Operating Expenses	\$44,000
Travel	\$35,000
Capital Equipment	\$18,000
Contractual Services	
Other (indirects)	
<b>Total</b>	<b>\$360,000</b>

Federal Funds	\$180,000
State Match	\$180,000
<b>Total</b>	<b>\$360,000</b>

**Local Benefit**

**Capital Equipment**       **Upgrades for personal computers, software peripherals, printers, and fax machines.**  
**Performance Measures**   **None**

# **PROGRAM SUPPORT**

**Task Number**                    **07-12-98-01**  
**Program Name**                   **Program Support – Impaired Driving**  
**Program Manager**              **Acevedo/G. Davis/R. Davis/Gould/Rocke/Staff Safety**

Branch staff will develop, plan, coordinate and provide technical assistance and support for the activities in Alcohol and Other Drug Countermeasures, Police Traffic Services, Motorcycle Safety and 410 Alcohol Incentive Grant.

External project audit costs as well as program specific staff training are also covered in this task. This task will also include necessary operating equipment. The staff will also research and determine the effect of speed related crashes and fatalities in Colorado. The Safety and Traffic Engineering Branch personnel will be provided with computer upgrades, software, hardware, and peripherals. Attendance at State and national conferences and professional training for the Safety and Traffic Engineering Branch staff are also included.

Evaluation Measure      2,772 hours

Funding Source              \$128,556 in 402, \$51,444 in 410  
Program Area                Safety and Traffic Engineering Branch

Cost Summary

Personal Services	\$151,000
Operating Expenses	\$19,800
Travel	\$7,200
Capital Equipment	
Contractual Services	
Other (indirects)	\$2,000
<u>Total</u>	<u>\$180,000</u>

Federal Funds	\$180,000
State Match	
<u>Total</u>	<u>\$180,000</u>

Local Benefit

Capital Equipment      None  
Performance              None  
Measures

**Task Number**                    **07-12-98-02**  
**Program Name**                **Program Support – Occupant Protection**  
**Program Manager**           **Chase/Erez/Hancock/Jahn-Elfton/Staff Safety**

The Safety and Traffic Engineering Branch staff will develop, plan, coordinate and provide technical assistance and support for the activities in Bicycle and Pedestrian Safety, Occupant Protection, and Safe Communities.

External project audit costs as well as program specific staff training are also covered in this task. This task will also include necessary operating equipment. The Safety and Traffic Engineering Branch personnel will be provided with computer upgrades, software, hardware, and peripherals. Attendance at State and National conferences and professional training for the Safety and Traffic Engineering Branch staff are also included.

Evaluation Measure    1,958 hours  
Funding Source            402  
Program Area              Safety and Traffic Engineering Branch

<u>Cost Summary</u>	
Personal Services	\$180,000
Operating Expenses	\$90,000
Travel	\$8,000
Capital Equipment	
Contractual Services	
Other (indirects)	\$10,000
<u>Total</u>	<u>\$288,000</u>
Federal Funds	\$288,000
State Match	
<u>Total</u>	<u>\$288,000</u>

Local Benefit

Capital Equipment        None  
Performance                None  
Measures

**Task Number**                   **07-12-98-03**  
**Program Name**               **Program Support – Roadway Safety**  
**Program Manager**       **Atencio/Reyes/Wilkinson/Staff Safety**

The Safety and Traffic Engineering Branch staff will develop, plan, coordinate and provide technical assistance and support for the activities in the Roadway Safety Program.

External project audit costs as well as program specific staff training are also covered in this task. This task will also include necessary operating equipment. The Safety and Traffic Engineering Branch personnel will be provided with computer upgrades, software, hardware, and peripherals. Attendance at State and National conferences and professional training for the Safety and Traffic Engineering Branch staff are also included.

Evaluation Measure    700 hours  
Funding Source         402  
Program Area            Safety and Traffic Engineering Branch

<u>Cost Summary</u>	
Personal Services	\$47,300
Operating Expenses	\$9,100
Travel	\$2,500
Capital Equipment	
Contractual Services	
Other (indirects)	\$1,100
<u>Total</u>	<u>\$60,000</u>
Federal Funds	\$60,000
State Match	
<u>Total</u>	<u>\$60,000</u>

Local Benefit

Capital Equipment       None  
Performance             None  
Measures

**Task Number**            **07-12-98-04**  
**Program Name**         **Program Support – Traffic Records**  
**Program Manager**     **Marandi/Staff Safety**

Staff time is required for data analysis and problem identification as well as providing technical assistance, planning, developing, implementing and evaluating projects. The Branch will conduct research as a function of these needs. Also included is support for professional training for the Safety and Traffic Engineering Branch staff involved with project activities.

External project audit costs as well as program specific staff training are also covered in this task. This task will also include necessary operating equipment. The Safety and Traffic Engineering Branch personnel will be provided with computer upgrades, software, hardware, and peripherals.

Evaluation Measure    2,000 hours  
Funding Source         402  
Program Area            Safety and Traffic Engineering Branch

<u>Cost Summary</u>	
Personal Services	\$214,000
Operating Expenses	\$15,000
Travel	\$5,000
Capital Equipment	
Contractual Services	
Other (indirects)	\$6,000
<u>Total</u>	<u>\$240,000</u>
Federal Funds	\$240,000
State Match	
<u>Total</u>	<u>\$240,000</u>

Local Benefit

Capital Equipment     None  
Performance            None  
Measures



**Task Number**                   **07-08-81-03**  
**Program Name**               **Salaries and Expenses – Occupant Protection**  
**Contractor**                   **CDOT Public Relations Office**  
**Program Manager**       **Randall**

Public awareness is a critical component to the success of traffic safety programs. The public relations senior support staff conducts strategic and tactical communications planning and manages activities designed to maximize the reach and effectiveness of occupant protection programs.

Evaluation Measure       Increase the statewide overall seat belt use rate to 85%  
by year 2010.

Funding Source            402  
Program Area               Public Information

Cost Summary

Personal Services	\$70,000
Operating Expenses	\$2,500
Travel	\$2,500
Capital Equipment	
Contractual Services	
Other (indirects)	
<u>Total</u>	<u>\$75,000</u>

Federal Funds	\$75,000
State Match	
<u>Total</u>	<u>\$75,000</u>

Local Benefit

Capital Equipment       None  
Performance               8,9,10,11,12,13,17  
Measures



# **PROHIBIT RACIAL PROFILING PROGRAM**

**Task Number**           **07-13-01-01**  
**Program Name**       **Prohibit Racial Profiling Grant**  
**Contractor**           **Colorado State Patrol**  
**Program Manager**   **G. Davis**

The purpose of NHTSA’s Incentive Grant Program to Prohibit Racial Profiling is to “encourage State to enact and enforce laws that prohibit the use of racial profiling in traffic law enforcement and to maintain and allow public inspection of statistical information regarding the race and ethnicity of the driver and any passengers for each motor vehicle stop in the state.”

CDOT will work the Colorado Attorney General’s Peace Officer Standards and Training (POST) Board, the Colorado State Patrol, and local law enforcement agencies to fund activities to prohibit racial profiling in the enforcement of State laws regulating the use of Federal-aid highways, collect, maintain, evaluate and provide public access to traffic stop data, develop and implement programs to reduce the occurrence of racial profiling, including programs to train law enforcement officers.

Evaluation Measure    Contracts with POST and CSP; performance of contract objectives.  
Funding Source         1906  
Program Area            Prohibit Racial Profiling

Cost Summary

Personal Services	\$0
Operating Expenses	\$460,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Indirects)	\$0
<u>Total</u>	<u>\$460,000</u>

Federal Funds	\$460,000
State Match	\$0
<u>Total</u>	<u>\$460,000</u>

Local Benefit            \$460,000

Capital Equipment       None  
Performance Measures



# **IMPAIRED DRIVING PROGRAMS**

- **Alcohol and Other Drug Countermeasures**
- **Police Traffic Services**
- **Young Drivers**
- **Motorcycle Safety**





# ALCOHOL AND OTHER DRUG COUNTERMEASURES

**Task Number** 07-01-11-01  
**Program Name** DUI Enforcement Training  
**Contractor** Safety and Traffic Engineering Branch  
**Program Manager** Rocke

Support for law enforcement and education professional training programs that offer Drug and Alcohol Recognition, Standardized Field Sobriety Test (SFST) operator, SFST instructor training and in-service re-certification of SFST instructors statewide. A tuition fee for the courses offered will be put back into the program to cover a nominal portion of the program costs.

**Evaluation Measure** Increasing the knowledge and providing the tools necessary to the law enforcement community and education professional to improve the effectiveness of the drug and alcohol awareness and SFST program by offering operator and instructor programs statewide.

**Funding Source** 410  
**Program Area** Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$0
Operating Expenses	\$8,500
Travel	\$3,500
Capital Equipment	\$0
Contractual Services	\$38,000
Other (Media)	
<u>Total</u>	<u>\$50,000</u>

Federal Funds	\$50,000
State Match	
<u>Total</u>	<u>\$50,000</u>

<u>Local Benefit</u>	<u>\$31,000</u>
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**Capital Equipment** None  
**Performance Measures** 1,2,14,16, 33

**Task Number** 07-01-11-02  
**Program Name** College Impaired Driving Prevention Program  
**Contractor** BACCHUS Network Peer Education  
**Program Manager** Acevedo

The BACCHUS and GAMMA Peer Education Network will provide on-going Impaired Driving Prevention Programs on at least 4, but prefer up to 6 Colorado college and university campuses to address the high-risk drinking problems associated with the 18-24 year old college student population. Using the Substance Abuse Mental Health Services Administration (SAMHSA) logic model as a guideline BACCHUS proposes to support Colorado college and university peer education programs to prevent impaired driving, assist campus professionals in promoting safe campus environments, increasing healthy student lifestyles, and reducing the harm associated with illegal use and abuse of alcohol and other drugs.

**Evaluation Measure** Projects on four campuses, community collaboration, pre and post event evaluations.

**Funding Source** 410  
**Program Area** Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$73,860
Operating Expenses	\$63,290
Travel	\$8,850
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<u>Total</u>	<u>\$146,000</u>

Federal Funds	\$146,000
Local Match	\$87,425
<u>Total</u>	<u>\$233,425</u>

Local Benefit \$146,000

Capital Equipment None  
Performance 1,2,14,16, 33  
Measures

**Task Number** 07-01-11-03  
**Program Name** Weld County Impaired Driving/Alcohol Task Force  
**Breath/Blood Alcohol Testing Van**  
**Contractor** Weld County Impaired Driving/Alcohol Task Force  
**Program Manager** R. Davis

In 2005 Weld County experienced a record number of fatal crashes. Law Enforcement Agencies in Weld County formed the Weld County Impaired Driving Task Force to address the problem. National Highway Traffic Safety (NHTSA) statistics show that alcohol is involved in approximately 40% of all fatal crashes. This funding will allow for the purchase of a Breath Alcohol Testing (BAT) van to be used at sobriety checkpoints and DUI saturation patrols in Weld Co. as well as neighboring counties. NHTSA research shows that that in areas where sobriety checkpoints are routinely practiced the number of alcohol related traffic deaths are reduced.

**Evaluation Measure** Purchase, outfit and maintain BAT van. Conduct eight DUI Checkpoints each in Weld, Larimer and Morgan counties. Reduce alcohol related crashes by 5% in each target county.

**Funding Source** 410/163  
**Program Area** Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$135,000
Contractual Services	\$0
Other (Media)	\$0
<b>Total</b>	<b>\$0</b>

Federal Funds	\$135,000
Local Match	\$24,670
<b>Total</b>	<b>\$159,670</b>

Local Benefit \$159,670

Capital Equipment \$135,000 (Breath Alcohol Testing van)  
Performance 1,2,3,4,5,14,16  
Measures

**Task Number** 07-01-11-04  
**Program Name** Young Male Drivers DUI Prevention  
**Contractor** Crossroads Turning Points  
**Program Manager** Gould

This is a continuation project to provide support for a program called “*Someone Like Me*,” an impaired driving prevention program. The program will be in Pueblo County with expansion into Costilla, Conejos, Alamosa, Rio Grande, Mineral and Saguache Counties and will specifically address concerns of the number of young male drivers involved in traffic safety issues. Included will be support for an active public information campaign in cooperation with the CDOT Public Information Office and the Drive Smart Community Partnership in Pueblo and the San Luis Valley. Paid media and earned media will be components of this grant. Crossroads will conduct pre and post surveys of their impaired driving program as well as phone surveys concerning the media campaign and materials. Additional funds added for tasks from prior year.

**Evaluation Measure** Select 7 locations based on citations and crashes.  
 Conduct pre and post surveys.  
 Reduce the number of alcohol related crashes in 7 selected locations by 5% in males between the ages of 21-34.

**Funding Source** 410/163  
**Program Area** Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$58,620
Operating Expenses	\$32,590
Travel	\$3,620
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<b>Total</b>	<b>\$94,830</b>

Federal Funds	\$94,830
Local Match	\$45,000
<b>Total</b>	<b>\$139,830</b>

Local Benefit \$139,830

Capital Equipment None  
 Performance 1,2,14,16  
 Measures

**Task Number** 07-01-11-05  
**Program Name** "Courage to Live" Train the Trainer Program  
**Contractor** CO Department of Revenue, Hearings Section  
**Program Manager** Gould

"Courage to Live" is a judicial outreach effort designed to address the growing problem of teenage drinking and driving. The program implemented is multi-faceted and includes evidence-based prevention measures and community involvement. Support will include expansion of the Train the Trainer Program in an additional six locations. Participants include teams of students, educators, prevention experts and judges. The selection of the participants will be made from areas of the state where the teenage population at greatest risk and where the community is also most likely to accept the effort. Resources will be identified and made available to support the community efforts to implement the program and continued support for schools where the program is currently running.

**Evaluation Measure** Expansion into six new sites.  
36 trainers certified.  
Pre and post event data.  
**Funding Source** 410/163  
**Program Area** Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$72,000
Operating Expenses	\$1,950
Travel	\$34,478
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<b>Total</b>	<b>\$108,428</b>

Fed. Funds	\$108,428
State Match	\$26,010
<b>Total</b>	<b>\$134,438</b>

Local Benefit \$108,428

Capital Equipment None  
Performance 1,2,14,16, 33  
Measures

**Task Number** 07-01-11-06  
**Program Name** Summit County Impaired Driving Prevention  
**Contractor** Summit Prevention Alliance  
**Program Manager** Acevedo

Continue the Drink Smart Catch-A-Ride (Last Resort Ride) campaign that includes a public education program aimed at 21-35 year olds and Latinos. Provide alcohol server training. Implement activities that promote safe driving and among high school students and the "This is US" public information campaign for youth. Conduct pre and post surveys that identify protective factors and attitudes on impaired driving.

**Evaluation Measure** Number of alternative riders served and alcohol servers trained, Analysis of DUI arrest data. Evaluation of "This is Us" program. Number and type of activities for high risk groups.

**Funding Source** 410/163  
**Program Area** Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$78,832
Operating Expenses	\$8,184
Travel	\$2,984
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<b>Total</b>	<b>\$90,000</b>

Federal Funds	\$90,000
Local Match	\$50,212
<b>Total</b>	<b>\$140,212</b>

Local Benefit \$90,000

**Capital Equipment** None  
**Performance Measures** 1, 2, 14, 16, 33

**Task Number** 07-01-11-07  
**Program Name** Drug Recognition Expert (DRE) Training  
**Contractor** Safety and Traffic Engineering Branch  
**Program Manager** R. Rocke

Most Colorado law enforcement officers have little or no training in the detection of impairment from drugs other than alcohol. Data from the NHTSA estimates that as many as 18% of all fatal crashes involve persons that have consumed drugs or a combination of drugs and alcohol. Three separate eight hour in-service trainings for active DREs. One nine-day DRE training course for new DREs. DRE certification nights for field certification.

**Evaluation Measure** Numbers of current DREs receiving in-service training.  
Increase in Driving Under the Influence of Drugs arrests.  
Number of new DREs certified.  
**Funding Source** 410  
**Program Area** Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$0
Operating Expenses	\$95,000
Travel	\$5,000
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<b>Total</b>	<b>\$100,000</b>

Federal Funds	\$100,000
State Match	
<b>Total</b>	<b>\$100,000</b>

<b>Local Benefit</b>	<b>\$100,000</b>
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**Capital Equipment** None  
**Performance Measures** 1, 2, 14, 16, 32

**Task Number**            07-01-11-08  
**Program Name**         DRE Tech Transfer-National Impaired Driving  
    Conference  
**Contractor**             International Association of Chiefs of  
    Police/National Highway Traffic Administration  
**Program Manager**     R. Rocke

Funding will cover registration and travel. Officers selected to attend will be required to submit a summary of their findings. This includes how the training will be used at a local level. This training is brought back to Colorado by attendees and used in mandatory in-service training sessions in Colorado.

Evaluation Measure     15 Officers trained and summary of findings.

Funding Source         410  
 Program Area            Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$0
Operating Expenses	\$0
Travel	\$20,000
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<u>Total</u>	<u>\$20,000</u>

Federal Funds	\$20,000
Local Match	
<u>Total</u>	<u>\$20,000</u>

<u>Local Benefit</u>	<u>\$20,000</u>
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Capital Equipment     None  
 Performance            1,2,4  
 Measures



**Task Number**            **07-01-11-10**  
**Program Name**           **Tech Transfer - Alcohol and Other Drug Countermeasures**  
**Contractor**               **Safety and Traffic Engineering Branch**  
**Program Manager**       **Gould**

To fund the attendance of persons to state, regional, national meetings and conferences related to DUI enforcement and prevention. Funding will be used for the State Drug Recognition Expert Program Coordinator's membership dues in organizations related to the program. This task will also support training for judges and prosecutors in DUI and traffic related safety issues.

Evaluation Measure      Professional development.

Funding Source            410  
Program Area                Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$0
Operating Expenses	\$10,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other	\$0
<b>Total</b>	<b>\$10,000</b>

Federal Funds	\$10,000
State Match	
<b>Total</b>	<b>\$10,000</b>

<b>Local Benefit</b>	<b>\$10,000</b>
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Capital Equipment        None  
Performance Measures    1,4

**Task Number** 07-01-11-11  
**Program Name** DUI Checkpoint Colorado  
**Contractor** Local Law Enforcement Agencies  
**Program Manager** Gould

Local law enforcement agencies will target areas of the state identified by the State Law Enforcement Assistance Fund (LEAF) Administrator as having both a higher than expected rate of DUI crashes and jurisdictions where local law enforcement are not receiving LEAF funds. National Highway Traffic Safety Administration (NHTSA) research shows that in areas where DUI checkpoints are routinely practiced, the number of alcohol-related traffic deaths is reduced. Working cooperatively with LEAF-funded law enforcement agencies, the targeted agencies will conduct routine sobriety checkpoints, saturation patrols and participate in the statewide "Heat is On!" DUI enforcement campaign.

**Evaluation Measure** Sobriety checkpoints, saturation patrols, and a 5% reduction in alcohol-caused crashes at the target locations from 2004 plus cooperation with LEAF agencies and the Colorado State Patrol.  
**Funding Source** 410  
**Program Area** Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$250,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other	\$0
<b>Total</b>	<b>\$250,000</b>

Federal Funds	\$250,000
Local Match	
<b>Total</b>	<b>\$250,000</b>

Local Benefit \$250,000

Capital Equipment None  
Performance 1, 2, 14,16, 32  
Measures

**Task Number**            07-01-11-12  
**Program Name**           LEAF- DUI Enforcement  
**Contractor**              Local Law Enforcement Agencies  
**Program Manager**       G. Davis

To increase and improve the enforcement of DUI laws, and to coordinate the efforts of law enforcement agencies in administering a DUI enforcement program. These projects provide State match for Section 402 and 410 and federally funded activities.

Evaluation Measure       58 projects with local law enforcement to provide 38,000 hours of DUI enforcement  
  
 Funding Source            State LEAF Funds  
 Program Area              Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$1,129,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<u>Total</u>	<u>\$1,129,000</u>

State Match	\$1,129,000
<u>Agency Funds</u>	
<u>Total</u>	<u>\$1,129,000</u>

<u>Local Benefit</u>	<u>\$1,129,000</u>
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Capital Equipment       None  
 Performance Measures    1, 2, 3, 4, 5, 14, 16, 32

**Task Number** 07-01-11-13  
**Program Name** Law Enforcement Coordinator  
**Contractor** To be determined by selection process  
**Program Manager** G. Davis

CDOT will designate a spokesperson that will coordinate all statewide training and local activities for local law enforcement agencies in support of their efforts to enforce Colorado's Safety Programs and campaigns. This is a new initiative to better coordinate within the law enforcement community of program initiatives and innovations for their participation. Operating expenses include the use of a vehicle and related expenses to accommodate the statewide travel necessary to develop, implement, and expand safety programs.

**Evaluation Measure** Number of media events, trainings functions, meetings and presentations participating in. Percentage of increase or decrease in agencies reporting to CDOT during enforcement periods.  
**Funding Source** 410  
**Program Area** Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$60,000
Operating Expenses	\$20,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<b>Total</b>	<b>\$80,000</b>

Fed. Funds	\$80,000
State funds	
<b>Total</b>	<b>\$80,000</b>

<b>Local Benefit</b>	<b>\$0</b>
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**Capital Equipment** None  
**Performance Measures** 1, 2, 3, 4, 5, 6, 7, 14,15,16

**Task Number** 07-01-11-14  
**Program Name** Colorado Springs Breath/Blood Alcohol Testing Van  
**Contractor** Colorado Springs Police  
**Program Manager** R. Davis

National statistics show that alcohol is involved in approximately 39% of all fatal crashes. NHTSA research shows that in areas where sobriety checkpoints are routinely practiced the number of alcohol related traffic deaths are reduced. In 2005, 60% of all crashes in Colorado Springs were alcohol and/or drug related. The goal of the program is to reduce the number of alcohol related fatalities and crashes in the El Paso, Pueblo and Teller Counties.

**Evaluation Measure** Purchase, outfit and maintain BAT van.  
 Conduct DUI Checkpoints each in El Paso, Pueblo and Teller counties.  
 Reduce alcohol related crashes by 5% in each target county.

**Funding Source** 410  
**Program Area** Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$248,000
Contractual Services	\$0
Other (Media)	\$0
<b>Total</b>	<b>\$248,000</b>

Federal Funds	\$248,000
Local Match	\$171,230
<b>Total</b>	<b>\$419,230</b>

Local Benefit \$248,000

**Capital Equipment** Breath Alcohol Testing Van  
**Performance Measures** 1, 2, 3, 4, 5, 14, 16, 32

**Task Number**            **07-01-11-15**  
**Program Name**           **Mothers Against Drunk Driving (MADD)**  
**Contractor**              **MADD**  
**Program Manager**      **Gould**

NHTSA data shows that 39% of all traffic fatalities involve alcohol. The Colorado alcohol related fatality rate is 35%. Alcohol related crashes directly and indirectly affect many users of Colorado highways. CDOT will provide funding to MADD to hire 2 Youth Coordinators and a Law Enforcement Coordinator to promote CDOT and MADD safety initiatives, and the creation and implementation of a DMV video.

**Evaluation Measure**    Coordination by youth coordinator on CDOT and MADD program initiatives  
    Coordination of law enforcement community on CDOT and MADD program initiatives.  
    Creation and implementation of DMV video.  
**Funding Source**            410  
**Program Area**              Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$176,500
Operating Expenses	\$16,500
Travel	\$5,000
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<u>Total</u>	<u>\$198,000</u>

Federal Funds	\$198,000
<u>Local Match</u>	
<u>Total</u>	<u>\$198,000</u>

Local Benefit                    \$198,000

**Capital Equipment**        None  
**Performance Measures**    1, 2,14,16, 32, 33

**Task Number** 07-01-11-16  
**Program Name** Impaired Driving Prevention  
**Contractor** Denver Museum of Nature and Science  
**Program Manager** Acevedo

Educate Colorado residents and museum visitors about the dangers of impaired driving through the most effective approach for each age group. Specific programs will also be planned for residents in rural communities

**Evaluation Measure** Evaluations of from facilitators, attendance of outreach classes, evaluation of six focus groups of classes presented and pre and post tests.

**Funding Source** 410/163  
**Program Area** Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$28,960
Operating Expenses	\$16,444
Travel	\$3,446
Capital Equipment	\$0
Contractual Services	\$0
Other (Indirects)	\$16,150
<b>Total</b>	<b>\$65,000</b>

Federal Funds	\$65,000
Local Match	\$34,873
<b>Total</b>	<b>\$99,873</b>

Local Benefit \$65,000

**Capital Equipment** None  
**Performance Measures** 1,2,14,16

**Task Number** 07-01-11-17  
**Program Name** Southwest Colorado DUI Courts  
**Contractor** State Court Administrator's Office  
**Program Manager** Gould

In Colorado, alcohol is involved in 35% of all fatal crashes. A disproportionate share of the State's alcohol traffic fatalities come from two southwest Colorado Judicial Districts. In Colorado's two Native American Reservation communities, alcohol was a factor in 69% of all fatal crashes. Studies also indicate that this area has a high DUI recidivism rate. CDOT will provide funds to the State to develop court, probation staffing and treatment allocation models for DUI offenders in the Southern Ute Tribal Court, 6th and 22nd Judicial Districts. This will also involve collaboration of area courts and communities at regional conferences.

Evaluation Measure Successful development of the model

Funding Source 410  
Program Area Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$285,000
Operating Expenses	\$215,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<u>Total</u>	<u>\$500,000</u>

Federal Funds	\$500,000
State Match	
<u>Total</u>	<u>\$500,000</u>

<u>Local Benefit</u>	<u>\$500,000</u>
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Capital Equipment None  
Performance Measures 1,2,14,16

**Task Number**            **07-01-11-18**  
**Program Name**         **Traffic Safety Resource Prosecutor**  
**Contractor**            **Colorado Sate Patrol**  
**Program Manager**     **R. Davis**

A Traffic Safety Resource Prosecutor will provide prosecutors and law enforcement with training and resources to prosecute traffic related cases as well as serving as a liaison for CDOT safety initiatives.

**Evaluation Measure**     Selection of Traffic Safety Resource Prosecutor.  
                                       Needs assessment and recommendations.  
                                       Number and quality of courses to Colorado Prosecutors  
                                       and Law Enforcement Officers  
**Funding Source**            410  
**Program Area**             Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$107,100
Operating Expenses	\$5,900
Travel	\$25,000
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<u>Total</u>	<u>\$138,000</u>

Federal Funds	\$138,000
State Match	
<u>Total</u>	<u>\$138,000</u>

<u>Local Benefit</u>	<u>\$138,000</u>
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**Capital Equipment**        None  
**Performance Measures**    1, 2,14,16, 33

**Task Number** 07-01-11-19  
**Program Name** HEAT Heroes Work Shop and Recognition Event  
**Contractor** CDOT – Impaired Driving Program  
**Program Manager** G. Davis

Planned for August 2007, the event will recognize Colorado local law enforcement officers and who have significantly contributed to the success of Colorado’s DUI enforcement and awareness campaign. Coordinated around the event, a training and awareness campaign will be conducted in conjunction with MADD. Media coverage and participation will be provided by the CDOT Public Relations Office.

**Evaluation Measure** Number of Law Enforcement Officers from CDOT Impaired Driving Enforcement Projects that attend workshop.

**Funding Source** 410  
**Program Area** Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$0
Operating Expenses	\$35,000
Travel	\$5,000
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<b>Total</b>	<b>\$40,000</b>

Federal Funds	\$40,000
State Match	
<b>Total</b>	<b>\$40,000</b>

Local Benefit \$40,000

**Capital Equipment** None  
**Performance Measures** 1, 2,14,16, 33



# POLICE TRAFFIC SERVICES

**Task Number** 07-02-21-01  
**Program Name** Aggressive Driving Enforcement Motorcycle Patrols  
**Contractor** Colorado State Patrol  
**Program Manager** R. Davis

According to the Colorado State Patrol most vehicle crashes can be attributed to some form of “aggressive” driving which tend to cluster at specific highway segments. The goal is to identify and rank specific locations by risk within Colorado where there is an above State average number of vehicle crashes and/or traffic violations for the purposes of intensified enforcement at these locations. Conduct at least one data driven targeted speed enforcement corridor project.

**Evaluation Measure** Identified locations with before and after statistics  
Citations issued  
Reduce the total number of crashes per 100MVMT from 299.3 in 2003 to 291.3 by the year 2010.

**Funding Source** 402  
**Program Area** Police Traffic Services

Cost Summary

Personal Services	\$215,000
Operating Expenses	\$30,000
Travel	\$5,000
Capital Equipment	
Contractual Services	
Other (indirects)	
<b>Total</b>	<b>\$250,000</b>

Federal Funds	\$250,000
State Match	\$2,456,784
<b>Total</b>	<b>\$2,706,784</b>

Local Benefit \$250,000

Capital Equipment None  
Performance 3,4,5,6,17  
Measures



# YOUNG DRIVERS

**Task Number** 07-03-31-01  
**Program Name** Young Drivers Underage Drinking Prevention  
**Contractor** TEAM Ft. Collins  
**Program Manager** Acevedo

Young drivers, ages 16 through 20, constituted 11.5% of all alcohol related crashes in Colorado. In Larimer County, this age group constituted 14.45% of the alcohol related crashes. Team Ft. Collins will train liquor retailers in the community of greater Ft. Collins to recognize false ID to decrease access to alcohol by minors. Engage youth in the prevention of underage drinking through education. Mentor other community organizations around youth alcohol issues.

**Evaluation Measure** To reduce the number of the identified age group involved in alcohol related crashes in Larimer County to the Statewide level of 11.5% by 2010.  
**Funding Source** 410  
**Program Area** Young Drivers

Cost Summary

Personal Services	\$50,000
Operating Expenses	\$3,000
Travel	\$4,000
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$9,000
<u>Total</u>	<u>\$66,000</u>

Federal Funds	\$66,000
Local Match	\$11,960
<u>Total</u>	<u>\$77,960</u>

Local Benefit \$66,000

**Capital Equipment** None  
**Performance Measures** 1, 2, 14,16, 33

**Task Number** 07-03-31-02  
**Program Name** High School Impaired Driving Prevention Program  
**Contractor** BACCHUS Peer Education Network  
**Program Manager** Acevedo

The Bacchus Network Peer Education requests to continue implementation of impaired driving prevention programs in four high schools to address the underage drinking, impaired driving and traffic safety problems associated with the 15 to 18 year old population.

**Evaluation Measure** Pre and post tests of knowledge and attitudes from the training.

**Funding Source** 410  
**Program Area** Young Drivers

Cost Summary

Personal Services	\$65,784
Operating Expenses	\$59,066
Travel	\$5,150
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<u>Total</u>	<u>\$130,000</u>

Fed Funds	\$130,000
Agency Funds	\$62,697
<u>Total</u>	<u>\$192,697</u>

<u>Local Benefit</u>	<u>\$130,000</u>
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**Capital Equipment** None  
**Performance Measures** 1, 2, 14, 16, 33

**Task Number** 07-03-31-03  
**Program Name** DUI Driving Simulator  
**Contractor** Center for Transportation Safety  
**Program Manager** Acevedo

Provide a drunk driving simulator interactive program to students in Colorado high schools through September 30, 2007.

**Evaluation Measure** Provide training and education to 140 students per event. Also conduct pre and post surveys to assess the effectiveness of the program at the selected schools.

**Funding Source** 163  
**Program Area** Alcohol and Other Drug Countermeasures

Cost Summary

Personal Services	\$24,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
<u>Total</u>	<u>\$24,000</u>

Federal Funds	\$24,000
<u>State Match</u>	
<u>Total</u>	<u>\$24,000</u>

<u>Local Benefit</u>	<u>\$24,000</u>
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**Capital Equipment** None  
**Performance Measures** 1, 2,14,16



# MOTORCYCLE SAFETY

**Task Number** 07-07-71-01  
**Program Name** Motorcycle Operator Safety Training (MOST)  
**Contractor** Certified Training Programs and Facilities (11)  
**Program Manager** R. Davis

During FY 2007, the Colorado Department of Transportation will continue a statewide motorcycle rider education program which was established by statute in 1990. Program funding was also created by statute that year and allows the program to receive a \$2 surcharge on motorcycle license endorsements and \$4 on motorcycle registrations. The Traffic and Safety Engineering Branch is responsible for the allocation of these funds to provide training in a manner as prescribed by statute, affordable and accessible to qualified applicants throughout the state of Colorado. The program trains approximately 9,500 students per year through 11 current contractors under the supervision of Motorcycle Safety Foundation qualified instructors at over 30 training sites. Since inception it has trained an estimated 65,000 students.

This is a state funded program augmented by federal 402 funds

**Evaluation Measure** Train at least 9,500 students per year  
**Funding Source** State Funds  
**Program Area** Motorcycle Safety

Cost Summary

Personal Services	\$85,000
Operating Expenses	\$35,000
Travel	\$31,000
Capital Equipment	\$0
Contractual Services	\$619,500
Other (Indirects)	\$0
<b>Total</b>	<b>\$770,500</b>

Federal Funds	\$18,800
State Match	\$752,000
<b>Total</b>	<b>\$770,800</b>

Local Benefit

Capital Equipment None  
Performance Measures 6, 33, 41, 42

**Task Number** 07-07-71-02  
**Program Name** Operation Save A Life  
**Contractor** ABATE of Colorado  
**Program Manager** R. Davis

Motorcyclists experience a higher number and rate of alcohol related crashes, injuries and fatalities both nationally and in Colorado. ABATE of Colorado, the state's largest motorcycling organization and a not-for-profit, proposes to initiate an education program in FY 2007 which addresses this issue. Members of their organization will contact schools, other organizations and members of the motorcycling community to provide discussions and educational materials with the aim of reducing drinking and riding.

**Evaluation Measure** The program will be measured by data (accidents, crashes, injuries) collected by CDOT. ABATE of Colorado will track the number of presentations performed and the number of events and rallies with the information being disbursed.

**Funding Source** 410  
**Program Area** Motorcycle Safety

Cost Summary

Personal Services	\$4,400
Operating Expenses	\$31,640
Travel	\$1,960
Capital Equipment	
Contractual Services	
Other (indirects)	
<u>Total</u>	<u>\$38,000</u>

Federal Funds	\$38,000
Local Match	\$7,740
<u>Total</u>	<u>\$45,740</u>

Local Benefit \$45,740

Capital Equipment None  
Performance Measures 6, 33, 41, 42

**Task Number**            **07-07-71-03**  
**Program Name**         **Motorcycle Assessment**  
**Contractor**            **Motorcycle Operator Safety Training**  
**Program Manager**     **R. Davis**

In April of 2007 the Colorado Department of Transportation's Motorcycle Safety Training program will conduct a federally funded motorcycle safety program assessment which will analyze and judge the program's organization, structure, management and strategy and advise accordingly.

Evaluation Measure     Motorcycle safety program assessment

Funding Source         410  
Program Area            Motorcycle Safety

Cost Summary

Personal Services	\$0
Operating Expenses	\$25,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Indirects)	\$0
<u>Total</u>	<u>\$25,000</u>

Federal Funds	\$25,000
State Match	
<u>Total</u>	<u>\$25,000</u>

<u>Local Benefit</u>	<u>\$0</u>
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Capital Equipment        None  
Performance Measures    N/A

**Task Number** 07-07-71-04  
**Program Name** Motorcycle Safety Grant  
**Contractor** Safety and Traffic Engineering Branch  
**Program Manager** R. Davis

In 2004, motorcycle fatalities (4,008) increased for the seventh year in a row, a 7.9 percent increase over 2003 motorcyclist fatalities, and constituted about 9.0 percent of annual traffic fatalities. Motorcyclist fatalities have increased 89 percent from an historic low of 2,116 in 1997.

The objective for this grant is to expand the motorcycle safety program to accommodate all who need or seek training, merge rider education and training and licensing function under the same administrative agency, centralize registration and increase the flexibility of course schedules, and offer classes targeted toward experienced operators who are riding without a license and/or those returning motorcyclists that have not ridden for years. In addition, the grant will work towards implementing on-going training, monitoring and mentoring of instructors.

**Evaluation Measure** Reduce the number of motorcycle crashes per 1,000 motorcycle registrations from 19.0 in 2002 to 15.0 by 2008 and maintain at 15.0 through 2010.

**Funding Source** 2010  
**Program Area** Motorcycle Safety

**Cost Summary**

Personal Services	\$0
Operating Expenses	\$100,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Indirects)	\$0
<b>Total</b>	<b>\$100,000</b>

Federal Funds	\$100,000
State Match	
<b>Total</b>	<b>\$100,000</b>

**Local Benefit**

**Capital Equipment** None  
**Performance Measures** 6, 33, 41, 42





# OCCUPANT PROTECTION PROGRAMS

- Occupant Protection
- Safe Communities
- Pedestrians
- Bicycles







# OCCUPANT PROTECTION



**Task Number** 07-06-61-01  
**Program Name** La Plata East Occupant Protection  
**Contractor** Southern Ute Community Action Program (SUCAP)  
**Program Manager** Erez

Low passenger restraint usage rate contributes to the high number of injury and fatal crashes in La Plata County. Safety belt usage in the county is 66%, 51% in Ignacio and 56% in Bayfield. This program will provide educational outreach to local commercial employers through activities that include checkpoint events, partnerships with local coalitions and law enforcement, presentations to school boards and to the Southern Ute Tribal Council.

The program will target all drivers and occupants in eastern La Plata County, the Southern Ute tribal members and other Native Americans, private and commercial vehicle drivers, child safety and booster seat users, and pick-up truck drivers to increase the use of appropriate passenger restraints among drivers and passengers.

**Evaluation Measure** Process evaluation, pre and post presentation questionnaire, pre and post observational surveys

**Funding Source** 402  
**Program Area** Occupant Protection

Cost Summary

Personal Services	\$56,000
Operating Expenses	\$25,000
Travel	\$3,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<u>Total</u>	<u>\$84,000</u>

Federal Funds	\$84,000
<u>Local Match</u>	
<u>Total</u>	<u>\$84,000</u>

Local Benefit \$84,000

**Capital Equipment** None  
**Performance Measures** 4, 5, 8, 9, 10, 11, 12, 13, 17

**Task Number**            **07-06-61-02**  
**Program Name**        **Child Passenger Safety Education and Outreach**  
**Contractor**           **Colorado State Patrol**  
**Program Manager**    **Jahn-Elfton**

The Colorado State Patrol will decrease the number of deaths and injuries of children through a combined education and outreach program designed to increase the correct usage of occupant protection systems in vehicles. The program will support all seatbelt use with special emphasis on establishing and maintaining statewide Child Passenger Safety (CPS) fitting stations, education and training.

Evaluation Measure    Increase child restraint usage by 5% over 2005.  
                                  Increase the proper installation and use of child  
                                  passenger safety protection systems by 10% over 2005.  
                                  Training programs conducted and the number of  
                                  persons attending each training program.

Funding Source        402  
 Program Area         Occupant Protection

Cost Summary

Personal Services	\$95,000
Operating Expenses	\$75,000
Travel	\$30,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<u>Total</u>	<u>\$200,000</u>

Federal Funds	\$200,000
<u>State Match</u>	<u>\$98,750</u>
<u>Total</u>	<u>\$298,750</u>

Local Benefit            \$200,000

Capital Equipment    None  
 Performance         4, 5, 8, 9, 10, 11, 12, 13, 17, 33  
 Measures

**Task Number**                   **07-06-61-03**  
**Program Name**               **Occupant Protection for Mesa County**  
**Contractor**                   **Mesa County Health Department**  
**Program Manager**       **Hancock**

A multi-faceted approach program to increase restraint usage for those ages 0-19, using and educational and outreach campaign. High school based enhanced safety belt enforcement campaign, parental education encouraging restriction and control of new drivers in high-risk situations, and coalition building for broader goals such as policy and legislation. Maintain and promote the existing two CPS fitting stations, and conduct regular CPS educational classes to parents, etc. Advertise the CPS fitting stations via local paid media.

Evaluation Measure       Increase seat belt usage for those 0-19 by 10% of their existing levels by 2010.

Funding Source           402  
Program Area               Occupant Protection

Cost Summary

Personal Services	\$48,500
Operating Expenses	\$30,500
Travel	\$5,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$15,000
<u>Total</u>	<u>\$99,000</u>

Federal Funds	\$99,000
Local Match	\$22,441
<u>Total</u>	<u>\$121,441</u>

Local Benefit                   \$99,000

Capital Equipment       None  
Performance Measures   4, 5, 8, 9, 10, 11, 12, 13, 17, 33

**Task Number**           **07-06-61-04**  
**Program Name**       **Denver Latino Occupant Protection**  
**Contractor**         **Heinrich Marketing**  
**Program Manager**   **Erez**

Latinos constitute 31.7% (2000 Census) of the Denver population. Only 66% of Colorado residents of Latino origin regularly wear seatbelts. Death rate from motor vehicle crashes for Latino children between ages 5 and 12 is 72% greater than for non-Latino white children.

This program will provide educational solutions and activities to reduce deaths/injuries within the Latino communities, and decrease economic losses resulting from motor vehicle crashes. Some of these activities include collaborations and partnerships, community outreach, media, and events to enhance child passenger safety and seat belt usage in the Denver Metro area.

Evaluation Measure    Pre and post observational surveys to be conducted.

Funding Source        402  
Program Area           Occupant Protection

Cost Summary

Personal Services	\$75,000
Operating Expenses	\$19,500
Travel	\$500
Capital Equipment	\$0
Contractual Services	\$20,000
Other (Paid Media)	\$40,000
<u>Total</u>	<u>\$155,000</u>

Federal Funds	\$155,000
Local Match	
<u>Total</u>	<u>\$155,000</u>

Local Benefit           \$155,000

Capital Equipment    None  
Performance         4, 5, 8, 9, 10, 12, 13, 17  
Measures

**Task Number**                   **07-06-61-05**  
**Program Name**               **African American Traffic Safety Program**  
**Contractor**                   **Cordy and Company**  
**Program Manager**       **Erez**

Black male teens are twice as likely to die in a motor vehicle crash as White male teens. Crashes are the leading cause of death for African Americans through the age of 14 and the second leading cause of death for African American males between the ages of 15-26.

This program will provide African-American driving safety outreach program through partnerships with local organizations in Denver and Colorado Springs with primary emphasis on increasing seat belt usage and other safe driving habits among teenage drivers and increase use and proper usage of child safety seats.

The program will address varying economic levels, through targeted mass media, adult influencers, schools and youth organizations. Media activities and budget will be determined, managed and administered through the CDOT Public Relations Office.

Evaluation Measure       Increase in seat belt use among Denver and Colorado Springs African American teen drivers by 10%. Pre and post-campaign seatbelt data to be collected.

Funding Source           402  
Program Area              Occupant Protection

Cost Summary

Personal Services	\$70,000
Operating Expenses	\$59,000
Travel	\$1,000
Capital Equipment	\$0
Contractual Services	\$25,000
Other (Media)	\$0
<b>Total</b>	<b>\$155,000</b>

Federal Funds	\$155,000
Local Match	\$0
<b>Total</b>	<b>\$155,000</b>

Local Benefit               \$155,000

Capital Equipment       None  
Performance Measures   3, 4, 5, 8, 10, 13, 17

**Task Number**                   **07-06-61-06**  
**Program Name**               **Eastern Plains Teen Motor Vehicle Safety**  
**Contractor**                   **Northeast Colorado Health Department**  
**Program Manager**       **Hancock**

The purpose of this program is to encourage and support Rural Injury Prevention Coalitions to support Traffic Safety issues and support traffic safety programs. The program is to address and increase the safety belt usage of teens in Logan, Morgan, Washington and Yuma counties. Conduct educational and social norming campaigns to increase safety belt usage and knowledge of the GDL laws within this rural region.

Evaluation Measure       Increase teen safety belt usage rate to at least 70%.

Funding Source           402  
Program Area              Occupant Protection

Cost Summary

Personal Services	\$62,000
Operating Expenses	\$6,000
Travel	\$3,000
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$7,000
<u>Total</u>	<u>\$78,000</u>

Federal Funds	\$78,000
Local Match	\$10,500
<u>Total</u>	<u>\$88,500</u>

Local Benefit               \$78,000

Capital Equipment       None  
Performance Measures   3, 4, 5, 8, 10, 11, 13, 17, 33

**Task Number**           **07-06-61-07**  
**Program Name**       **Weld County Teen Seatbelt Education**  
**Contractor**           **Weld County Sheriff's Office**  
**Program Manager**   **Hancock**

Teenage drivers, especially beginning drivers and teenage passengers are in a high risk bracket for crashes and fatalities. This project will address teens' safety belt usage by involving parents to encourage their children to use safety belts. The project will also conduct activities in high schools to inform students of consequences of non-usage of safety belts and reward students that use safety belt.

Evaluation Measure    Increase seat belt usage rate from 42% to 85% by the year 2010.  
Funding Source         402  
Program Area           Occupant Protection

Cost Summary

Personal Services	\$0
Operating Expenses	\$25,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$6,000
<u>Total</u>	<u>\$31,000</u>

Federal Funds	\$31,000
Local Match	\$21,912
<u>Total</u>	<u>\$52,912</u>

<u>Local Benefit</u>	<u>\$31,000</u>
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Capital Equipment    None  
Performance Measures   8,9,10, 11, 13,17

**Task Number**           **07-06-61-08**  
**Program Name**       **Occupant Protection Technology Transfer**  
**Contractor**           **Safety and Traffic Engineering Branch**  
**Program Manager**   **Chase**

The purpose of this program is to provide training, community outreach and coalition building for the Traffic Safety Program. It will also provide support for persons outside of the Safety and Traffic Engineering Branch to attend the National Conference on Highway Safety Priorities Lifesavers 2007 Conference.

Evaluation Measure    Eight (8) people trained through attendance at the Lifesavers 2007 Conference

Funding Source        402  
Program Area            Occupant Protection

Cost Summary

Personal Services	\$0
Operating Expenses	\$0
Travel	\$10,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$10,000</b>

Federal Funds	\$10,000
State Match	
<b>Total</b>	<b>\$10,000</b>

Local Benefit            \$10,000

Capital Equipment     None  
Performance Measures   1-7, and 9-17

**Task Number** 07-06-61-09  
**Program Name** Pueblo and San Luis Latino Community Seatbelt Safety Program  
**Contractor** Crossroads Turning Points, Inc.  
**Program Manager** Erez

The program will address occupant protection (CPS, seatbelt usage, pickup truck safety) within the Latino communities in and around Pueblo, the San Luis Valley and the Arkansas Valley through coalition building, coordination, and education. Venues include business, school districts, community based organizations, and governmental agencies.

**Evaluation Measure** Pre and post observational studies on seatbelt and child safety restraint usage and pickup truck safety. Creating a tracking database to evaluate program outcome. Increase seatbelt and CPS use by 5% of baseline observational study. Lower passenger transport in pickup truck beds by 5%.

**Funding Source** 402  
**Program Area** Occupant Protection

Cost Summary

Personal Services	\$41,000
Operating Expenses	\$28,000
Travel	\$2,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$71,000</b>

Federal Funds	\$71,000
Local Match	\$24,000
<b>Total</b>	<b>\$95,000</b>

Local Benefit \$71,000

Capital Equipment none  
Performance Measures 3, 4, 5, 8, 9, 10, 11, 12 13, 15, 17

**Task Number**            **07-06-61-10**  
**Program Name**         **Denver Metro Teen Traffic Safety Challenge**  
**Contractor**            **Mile-High RETAC**  
**Program Manager**     **Hancock**

The Teen Traffic Safety Challenge is based on a successful program organized by the Drive Smart Coalition in Colorado Springs, CO. The seven week campaign is a friendly challenge between schools to increase safety belt use and general knowledge about traffic safety and safe driving habits among teenagers.

Evaluation Measure     Increase seatbelt use by 5% at participating schools

Funding Source         402  
Program Area            Occupant Protection

Cost Summary

Personal Services	\$20,800
Operating Expenses	\$31,200
Travel	\$1,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<u>Total</u>	<u>\$53,000</u>

Federal Funds	\$53,000
Local Match	\$44,928
<u>Total</u>	<u>\$97,928</u>

Local Benefit            \$53,000

Capital Equipment     None  
Performance Measures    4, 5, 8, 10, 11, 13, 17

**Task Number**           **07-06-61-11**  
**Program Name**       **Occupant Protection Enforcement/CSP**  
**Contractor**           **Colorado State Patrol**  
**Program Manager**   **Jahn-Elfton**

The program is to address and increase the safety belt usage through the enforcement of Colorado’s safety belt restraint laws. The Colorado State Patrol will conduct overtime enforcement to support the “Click It or Ticket” campaign. Off-duty troopers will be scheduled to aggressively enforce occupant restraint laws. A sergeant will be assigned to the Public Affairs Section coordinate outreach programs and project activities. The program will emphasize enforcement-based programs including coordination with local law enforcement in the “Click It or Ticket” May Mobilization campaign.

Evaluation Measure    Increase seat belt usage by 5% over 2005 in targeted areas.

Funding Source        402  
Program Area           Occupant Protection

Cost Summary

Personal Services	\$150,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$150,000</b>

Federal Funds	\$150,000
State Match	
<b>Total</b>	<b>\$150,000</b>

Local Benefit            \$150,000

Capital Equipment    None  
Performance         4, 5, 8, 9, 10, 11, 12, 13, 17  
Measures

**Task Number**                   **07-06-61-12**  
**Program Name**               **Occupant Protection Enforcement/Various**  
**Contractor**                   **Local Law Enforcement Agencies**  
**Program Manager**       **Jahn-Elfton/CDOT LEL Coordinator**

This project will encourage all Colorado local law enforcement agencies to aggressively enforce the occupant protection laws through a combination of enforcement, education and awareness. This project supports overtime enforcement of occupant protection laws at the local level in conjunction with the "Click It or Ticket" high visibility enforcement campaign.

Evaluation Measure       Increase seat belt usage by 5% over 2005 in targeted areas.

Funding Source           402 and FHWA funds  
Program Area              Occupant Protection

Cost Summary

Personal Services	\$200,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$200,000</b>

Federal Funds	\$200,000
Local Match	
<b>Total</b>	<b>\$200,000</b>

Local Benefit               \$200,000

Capital Equipment       None  
Performance Measures   4, 5, 8, 9, 10, 11, 12, 13, 17

**Task Number**           **07-06-61-13**  
**Program Name**       **Larimer County Teen Motor Vehicle Safety**  
**Contractor**           **Poudre Valley Health System**  
**Program Manager**   **Hancock**

Poudre Valley Health System will execute and manage a multi-faceted approach to increase the use of safety belts and GDL law compliance among Larimer County teenagers.

Evaluation Measure    Increase safety belt usage by Larimer County teens from 60.6% in 2005 to 75% by 2010.  
Increase compliance and understanding of the GDL laws.  
Funding Source         402  
Program Area           Occupant Protection

Cost Summary

Personal Services	\$27,000
Operating Expenses	\$55,000
Travel	\$1,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$83,000</b>

Federal Funds	\$83,000
Local Match	\$65,628
<b>Total</b>	<b>\$148,628</b>

Local Benefit                 \$83,000

Capital Equipment       None  
Performance Measures   4, 5, 8, 9, 10, 12, 13, 17, 33

**Task Number** 07-06-61-14  
**Program Name** Western Rural Traffic Safety  
**Contractor** Western Regional EMS Council, Inc.  
**Program Manager** Chase

Western Regional EMS Council is endorsing the multi-agency motor vehicle occupant protection coalition that was formed in February 2004, to address traffic safety issues in Delta, Montrose and Ouray Counties. The coalition will participate in enhanced enforcement events, market CPS fitting stations and the need for correct CPS use and distribute CPS seats to those in need. The program will focus on outreach and educational safety belt campaigns to: teens, pick up truck drivers, teen parents, and Latinos.

**Evaluation Measure** To increase restraint use and correct child passenger safety seat use in Delta and Montrose County to 85% by 2010.

**Funding Source** 402

**Program Area** Occupant Protection

Cost Summary

Personal Services	\$26,000
Operating Expenses	\$21,000
Travel	\$1,000
Capital Equipment	\$0
Contractual Services	\$0
Other (Paid Media)	\$14,000
<b>Total</b>	<b>\$62,000</b>

Federal Funds	\$62,000
Local Match	\$27,000
<b>Total</b>	<b>\$89,000</b>

Local Benefit \$62,000

Capital Equipment None  
Performance Measures 4, 5, 8, 9, 10, 11, 12, 13, 17, 33

**Task Number**                    **07-06-61-15**  
**Program Name**                **Occupant Protection Program Assessment**  
**Contractor**                    **CDOT**  
**Program Manager**           **Jahn-Elfton**

To perform Colorado’s Occupant Protection Program Assessment in compliance with requirements of NHTSA. This statewide Assessment will be done by National Experts in the field of Occupant Protection and we will be provided a final report with recommendation to improve the program. With this required assessment the Occupant Protection Unit will target those areas that need improvement in the state and better align statewide programs and projects.

Evaluation Measure      Assessment

Funding Source            402/408  
Program Area                Occupant Protection/Traffic Records

Cost Summary

Personal Services	\$30,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$30,000</b>

Federal Funds	\$30,000
State Match	
<b>Total</b>	<b>\$30,000</b>

Local Benefit

Capital Equipment      None  
Performance              N/A  
Measures

**Task Number**                    **07-06-61-17**  
**Program Name**                **CDOT Safety Belt Calendar**  
**Contractor**                    **CDOT – Occupant Protection Unit**  
**Program Manager**           **Jahn-Elfton/Hancock**

The calendar will be for the 2007 calendar year and be developed in conjunction with the CDOT PR office. The CDOT Safety Belt Calendar will promote our safety belt programs and campaigns, and educate safety belt information and recourses. CDOT will print 5,000 copies of the calendar to be distributed to law enforcement, traffic safety professionals and the media.

**Evaluation Measure**        Increase seat belt usage rate to 85% by the year 2010, through statewide enforcement of the Colorado occupant protection laws.  
The number of local law enforcement agency enforcement participation and the number of citations and warnings given.

**Funding Source**                157 Incentive  
**Program Area**                    Occupant Protection

**Cost Summary**

Personal Services	\$3,000
Operating Expenses	\$12,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$15,000</b>

CDOT Funds	\$15,000
Agency Funds	
<b>Total</b>	<b>\$15,000</b>

Local Benefit                        \$15,000

**Capital Equipment**            None  
**Performance Measures**        4, 5, 8, 9, 10, 11, 12, 13, 17





# SAFE COMMUNITIES



**Task Number**                   **07-09-91-01**  
**Program Name**               **Weld County Child Passenger and Driving Safety**  
**Contractor**                   **Catholic Charities**  
**Program Manager**       **Chase**

Weld County continues to expand with a low income immigrant population that is unfamiliar with child passenger safety and impaired driving issues. Reduce traffic fatalities by educating and informing on the hazards and consequences of impaired driving.

Evaluation Measure       To increase the child restraint usage rate to 92% by the year 2010.

Funding Source           402

Program Area             Occupant Protection

Cost Summary

Personal Services	\$54,000
Operating Expenses	\$40,000
Travel	\$2,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$4,000
<u>Total</u>	<u>\$100,000</u>

Federal Funds	\$100,000
Local Match	\$21,463
<u>Total</u>	<u>\$121,463</u>

Local Benefit             \$100,000

Capital Equipment       None

Performance Measures   4, 5, 8, 9, 10, 11, 12, 13, 17

**Task Number**            **07-09-91-02**  
**Program Name**         **Denver Child Passenger and Driving Safety**  
**Contractor**            **Catholic Charities**  
**Program Manager**    **Chase**

Denver County continues to expand with a Latino population that is unfamiliar with child passenger safety and impaired driving issues. Conduct a bilingual CPS fitting station and events. Reduce traffic fatalities by educating and informing on the hazards and consequences of impaired driving.

Evaluation Measure    To increase the car seat use to 92% by the year 2010  
 Funding Source        402  
 Program Area            Occupant Protection

Cost Summary

Personal Services	\$85,500
Operating Expenses	\$61,500
Travel	\$3,000
Capital Equipment	\$0
Contractual Services	\$0
Other	\$0
<u>Total</u>	<u>\$150,000</u>

Federal Funds	\$150,000
Local Match	\$32,892
<u>Total</u>	<u>\$182,892</u>

Local Benefit            \$150,000

Capital Equipment    None  
 Performance Measures    8, 9, 10, 13, 17

**Task Number** 07-09-91-03  
**Program Name** Truck Safety in Weld, Larimer, and Adams Counties  
**Contractor** Colorado Motor Carrier's Association  
**Program Manager** Chase

The project will address the high rate of truck crashes in Weld, Larimer and Adams Counties and the low rate of safety belt usage among truck drivers. It will support public information campaigns, public education programs in the schools, senior centers and other community groups. "Circuit Rider", a community outreach program will provide traffic safety education and training to trucking companies, truck stop owners to increase safety belt usage and compliance of governmental regulations.

**Evaluation Measure** Increase safety belt usage rate from 54% (National Level) to 72% by the year 2010.

**Funding Source** 402

**Program Area** Occupant Protection

Cost Summary

Personal Services	\$9,000
Operating Expenses	\$10,000
Travel	\$3,000
Capital Equipment	\$0
Contractual Services	\$81,000
Other (Paid Media)	\$0
<b>Total</b>	<b>\$103,000</b>

Federal Funds	\$103,000
Local Match	\$29,692
<b>Total</b>	<b>\$132,692</b>

**Local Benefit** \$103,000

**Capital Equipment** None

**Performance Measures** 8, 9, 10, 13, 17

**Task Number** 07-09-91-04  
**Program Name** Occupant Protection Traffic Safety Coalition Development  
**Contractor** Coordinate with NHTSA  
**Program Manager** Jahn-Elfton/Chase

To encourage Colorado's Traffic Safety Coalitions to support CDOT's "Click It or Ticket" campaign and other traffic safety programs. Provide the coalitions the support and resources, through training, mini-grants and materials, for them to better execute and support statewide occupant protection safety activities.

Evaluation Measure Increase safety belt usage rate to 85% by the year 2010.  
Funding Source 402  
Program Area Occupant Protection

Cost Summary

Personal Services	\$50,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Paid Media)	\$0
<u>Total</u>	<u>\$50,000</u>

Federal Funds	\$50,000
State Match	
<u>Total</u>	<u>\$50,000</u>

Local Benefit \$50,000

Capital Equipment None

Performance Measures 4, 5, 8, 9, 10, 11, 12, 13, 17





# BICYCLE AND PEDESTRIAN SAFETY



**Task Number** 07-10-95-01  
**Program Name** Tween Occupant Protection/The Pedestrian and Buckle Up for Love Programs  
**Contractor** Denver Osteopathic Foundation  
**Program Manager** Chase

The TWEEN project will be modeled after the NHTSA funded Joplin Missouri program conducted in 2005. The program will target students ages 8-12 to encourage proper safety belt usage and to sit in the back seat of the vehicle. The Pedestrian and Buckle Up for Love safety programs will provide teachers, parents, and children with pedestrian and seat belt education at Denver Metro area preschools and elementary schools, targeting preschoolers through second graders, focusing on lower income neighborhoods. The dual programs will assist children in learning about pedestrian safety and the use of car seats and seatbelts through educational training and distribution of safety materials.

Evaluation Measure Increase safety belt usage to 80% by 2010.

Funding Source 402

Program Area Occupant Protection

Cost Summary

Personal Services	\$22,000
Operating Expenses	\$32,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Paid Media)	\$0
<u>Total</u>	<u>\$54,000</u>

Federal Funds	\$54,000
Local Match	\$11,950
<u>Total</u>	<u>\$65,950</u>

Local Benefit \$54,000

Capital Equipment None

Performance Measures 3, 4, 5, 8, 13, 33, 39, 40

**Task Number** 07-10-95-02  
**Program Name** Helmet Safety  
**Contractor** Denver Museum of Nature and Science  
**Program Manager** Chase

Bicycles are associated with more childhood injuries than any other product except automobiles. The objectives of this project are to educate residents about the importance of helmet use through the most effective approach for each age group and the general museum visitor. Denver Museum of Nature and Science (DMNS) outreach programs for K-12 and portable health displays for school and community groups emphasize the importance of protecting the brain and the role that helmets play in preventing unintentional injuries. Helmets will be distributed to approximately 400 participants during the DMNS Parent/Child Helmet Safety presentations offered in the Hall of Life.

Evaluation Measure Increase bike helmet usage.

Funding Source 402

Program Area Bicycle/Pedestrian

Cost Summary

Personal Services	\$28,764
Operating Expenses	\$17,790
Travel	\$3,446
Capital Equipment	\$0
Contractual Services	\$0
Other (Paid Media)	\$0
<b>Total</b>	<b>\$50,000</b>

Federal Funds	\$50,000
Local Match	\$23,775
<b>Total</b>	<b>\$73,775</b>

Local Benefit \$50,000

Capital Equipment None

Performance Measures 3, 4, 17, 33, 39



# TRAFFIC RECORDS



**Task Number** 07-04-41-03  
**Program Name** Record System Enhancement  
 (Traffic Record Update)  
**Contractor** To Be Determined  
**Program Manager** Khan

To create/update application software to automate and standardize CDOT's task of updating, managing, and maintaining the Accident Data from the Department of Revenue. This application will enable CDOT's Accident Data Management Unit and other users to select and download the converted data into a desired format. To effect this effort we will be working on obtaining assistance for programming the roadway program and a facilitator to begin developing the strategic plan for the Traffic Records Assessment resolution. Capitalized Equipment would be for a new computer that will house the road code data and should be less than the amount allocated.

Evaluation Measure Automated Traffic Records

Funding Source 408  
 Program Area Traffic Records

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Cost Summary

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Personal Services	\$45,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$45,000</b>

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Federal Funds	\$45,000
State Match	
<b>Total</b>	<b>\$45,000</b>

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Local Benefit

Capital Equipment Computer equipment.  
 Performance 7  
 Measures

**Task Number**            **07-04-41-04**  
**Program Name**         **Problem Identification/Annual Report**  
**Contractor**            **University of Colorado**  
**Program Manager**    **Khan**

To continue the ongoing effort necessary to support program and project development and evaluation. Task activities will include new data analyses and identification of candidates for targeted highway safety programs, research in support of communities implementing targeted programs, and evaluation of these projects. A new component to this analysis will include citation analysis to enable a more accurate predictive crash model.

**Evaluation Measure**    Ensure the contractor meets deadlines, planned goals and objectives, and stays within budget.

**Funding Source**        408, 10% FHWA  
**Program Area**         Traffic Records

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**Cost Summary**

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Personal Services	\$175,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$175,000</b>

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Federal Funds	\$175,000
State Match	\$71,750
<b>Total</b>	<b>\$246,750</b>

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**Local Benefit**

**Capital Equipment**    None  
**Performance Measures**   All

**Task Number** 07-04-41-05  
**Program Name** Annual Seat Belt Surveys  
**Contractor** Colorado State University  
**Program Manager** Erez

Colorado State University will continue to perform the annual observational survey of seat belt use in Colorado. The study will be conducted throughout Colorado on roadways using traffic observers. The observers will count the number of front seat occupants of non-commercial passenger vehicles (cars and light trucks) and record the numbers who are wearing seat belts. The annual survey of juvenile and teen age seat belt usage surveys is also included in this task.

**Evaluation Measure** Successful completion of both the adult, juvenile and teen age seat belt surveys.

**Funding Source** FHWA Funds  
**Program Area** Traffic Records

Cost Summary

Personal Services	\$152,000
Operating Expenses	\$4,000
Travel	\$60,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$216,000</b>

Federal Funds	\$216,000
State Match	\$63,585
<b>Total</b>	<b>\$279,585</b>

Local Benefit

Capital Equipment None  
Performance N/A  
Measures

**Task Number** 07-04-41-06  
**Program Name** Emergency Medical Services and Trauma  
**Contractor** Colorado Department of Public Health and Environment  
**Program Manager** Khan

To expand and improve the crash and hospital data linkage project that was started in FY 2001. This project will refine the linkage process, link additional years of data, and focus on the analysis of the linked data sets. The goal is to identify specific problems and answer specific questions to those problems. Proposed topics for research include the elderly driver, the teenage driver, the impact of the graduated driver licensing law, variations in pre-hospital time, and the high-risk individual.

**Evaluation Measure** Refinements to the linkage process, results from the analysis of the linked data, and targeted prevention strategies.  
**Funding Source** 408  
**Program Area** Traffic Records

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<b>Cost Summary</b>	
Personal Services	\$48,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$48,000</b>

Federal Funds	\$48,000
State Match	
<b>Total</b>	<b>\$48,000</b>

**Local Benefit**

**Capital Equipment** None  
**Performance Measures** 7



# ROADWAY ENGINEERING SAFETY



**Task Number** 07-05-51-01  
**Program Name** Traffic Safety Engineering Studies for Local Entities  
**Contractor** Safety and Traffic Engineering Branch Staff and Private Consultants  
**Program Manager** Wilkinson

Traffic safety engineering studies will be offered to approximately six towns, with populations below 20,000. These towns are selected based on crash history. These studies address the following areas: signing, pavement markings, parking, traffic flow, school zones, railroad crossings, construction work zones, accident history, and road side obstacles.

**Evaluation Measure** Traffic Safety study recommendations are implemented.

**Funding Source** FHWA funds  
**Program Area** Roadway Safety

Cost Summary

Personal Services	\$14,000
Operating Expenses	\$1,000
Travel	\$1,000
Capital Equipment	\$0
Contractual Services	\$99,000
Other (indirects)	\$0
<b>Total</b>	<b>\$115,000</b>

Federal Funds	\$115,000
State Match	
<b>Total</b>	<b>\$115,000</b>

Local Benefit \$99,000

**Capital Equipment** None  
**Performance Measures** 3, 4, 5, 6, 15, 17, 36

**Task Number**            **07-05-51-02**  
**Program Name**           **Signs for Small Communities**  
**Contractor**             **Safety and Traffic Engineering Branch Staff**  
**Program Manager**       **Wilkinson**

To complement the traffic safety engineering studies of task 07-05-51-01, some towns will be eligible for assistance with regulatory sign, warning sign and sign post purchases.

Evaluation Measure      Traffic Safety study recommendations are implemented.

Funding Source           FHWA funds  
Program Area              Roadway Safety

Cost Summary

Personal Services	\$3,000
Operating Expenses	\$21,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<u>Total</u>	<u>\$24,000</u>

Federal Funds	\$24,000
State Match	
<u>Total</u>	<u>\$24,000</u>

Local Benefit             \$10,000

Capital Equipment       None  
Performance Measures   3, 4, 5, 6,15,17, 34, 35

**Task Number** 07-05-51-03  
**Program Name** Traffic Engineering Seminars  
**Contractor** Safety and Traffic Engineering Branch Staff  
**Program Manager** Wilkinson

Education contributes to accident reductions and it is desired to continue efforts to provide traffic engineering training seminars to individuals with traffic engineering responsibilities within small communities and special groups. These seminars will provide instruction about the clear zone concept, signing, pavement markings, the manual on Uniform Traffic Control Devices (MUTCD), work zone traffic control and other related topics. A part of the seminar will promote other state and local safety programs as well as provide insight into liability issues.

**Evaluation Measure** Approximately 120 to 130 individuals trained from local entities.

**Funding Source** FHWA funds  
**Program Area** Roadway Safety

Cost Summary

Personal Services	\$6,000
Operating Expenses	\$1,000
Travel	\$1,000
Capital Equipment	\$0
Contractual Services	\$22,000
Other (indirects)	\$0
<b>Total</b>	<b>\$30,000</b>

Federal Funds	\$30,000
State Match	
<b>Total</b>	<b>\$30,000</b>

Local Benefit \$21,000

**Capital Equipment** None  
**Performance Measures** 3, 4, 5, 6, 15, 17, 33, 47

**Task Number** 07-05-51-04  
**Program Name** Work Zone Seminars, Colorado Local Technical Assistance - Training  
**Contractor** Colorado Local Technical Assistance Program  
**Program Manager** Wilkinson

To improve traffic control and safety in local roadway work zone areas, the Colorado Local Technical Assistance Program (LTAP) will be contracted to conduct up to five workshops on work zone traffic control and provide flagger certification for those who successfully complete the flagger test. These sessions will be offered in various locations throughout Colorado.

**Evaluation Measure** Approximately 100 to 150 individuals trained from local entities.

**Funding Source** FHWA funds  
**Program Area** Roadway Safety

Cost Summary

Personal Services	\$1,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$10,000
Other (indirects)	\$0
<b>Total</b>	<b>\$11,000</b>

Federal Funds	\$11,000
State Match	
<b>Total</b>	<b>\$11,000</b>

Local Benefit \$11,000

**Capital Equipment** None  
**Performance Measures** 3, 4, 5, 6, 15, 17, 31, 33, 38

**Task Number**                   **07-05-51-05**  
**Program Name**               **Traffic and Highway Engineering Training**  
**Contractor**                   **Private Consultants**  
**Program Manager**       **Wilkinson**

Because of rapid development in technologies and concepts in the traffic engineering discipline, it is essential to continue efforts to provide traffic and highway engineering training and certification for professionals and technicians within local governments, the CDOT, contracting and consulting communities. A minimum of nine traffic and highway engineering training courses will be offered at various locations throughout Colorado.

Evaluation Measure       Nine training courses offered; approximately 300 to 450 individuals trained including CDOT and local entities.

Funding Source             FHWA funds  
Program Area                Roadway Safety

Cost Summary

Personal Services	\$12,000
Operating Expenses	\$1,000
Travel	\$1,000
Capital Equipment	\$0
Contractual Services	\$91,000
Other (indirects)	\$0
<u>Total</u>	<u>\$105,000</u>

Federal Funds	\$105,000
State Match	
<u>Total</u>	<u>\$105,000</u>

Local Benefit                \$10,000

Capital Equipment       None  
Performance Measures   3, 4, 5, 6,15,17, 33

**Task Number** 07-05-51-06  
**Program Name** Maintenance Incentive Program  
**Contractor** Safety and Traffic Engineering Branch Staff  
**Program Manager** Wilkinson

Incentive award program to reward a maintenance patrol that has initiated and completed noteworthy safety improvements to the roadside that will contribute to reducing the severity of run-off-the road crashes. Criteria for the selection will be based on roadway safety factors.

**Evaluation Measure** Contribution to reduce the severity of run-off-the road crashes in 2006 along the selected stretch of road.

**Funding Source** FHWA funds  
**Program Area** Roadway Safety

Cost Summary

Personal Services	\$2,000
Operating Expenses	\$1,500
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$3,500</b>

Federal Funds	\$3,500
State Match	
<b>Total</b>	<b>\$3,500</b>

Local Benefit

**Capital Equipment** None  
**Performance Measures** 3, 4, 5, 6,15,17

**Task Number** 07-05-51-07  
**Program Name** Informational Brochures and Technical Reference Materials  
**Contractor** Safety and Traffic Engineering Branch Staff  
**Program Manager** Wilkinson

Roadway safety related brochures will be produced and distributed. Technical reference materials will be acquired and distributed. The materials are provided to those who are officially responsible for traffic control devices and operations. Past brochures will also be updated and reprinted.

**Evaluation Measure** Distribution of public information brochures and technical reference materials to over 100 small towns and communities.  
**Funding Source** FHWA funds  
**Program Area** Roadway Safety

Cost Summary

Personal Services	\$4,000
Operating Expenses	\$20,200
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$24,200</b>

Federal Funds	\$24,200
State Match	
<b>Total</b>	<b>\$24,200</b>

Local Benefit \$12,100

Capital Equipment None  
Performance Measures 3, 4, 5, 6, 15, 17

**Task Number**                    **07-05-51-08**  
**Program Name**                 **Construction Work Zone Incentive Program**  
**Contractor**                     **Safety and Traffic Engineering Branch Staff**  
**Program Manager**           **Wilkinson**

Every year, five projects from each of the six CDOT Regions undergo a Traffic Control Review. This review evaluates how well the project is implementing Work Zone Traffic Control. The projects are scored 0-4. Four is the highest score and 0 is the lowest. The Region with the highest overall score is rewarded.

Evaluation Measure        Contribution to increasing safety in Work Zones.

Funding Source             FHWA funds  
Program Area                Roadway Safety

Cost Summary

Personal Services	\$2,000
Operating Expenses	\$1,500
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<u>Total</u>	<u>\$3,500</u>

Federal Funds	\$3,500
State Match	
<u>Total</u>	<u>\$3,500</u>

Local Benefit

Capital Equipment        None  
Performance Measures    3, 4, 5, 6,15,17, 31, 38





# PUBLIC INFORMATION

**Task Number** 07-08-81-01  
**Program Name** The Heat Is On! High-Visibility DUI Enforcement  
**Contractor** CDOT Public Relations Office  
**Program Manager** Randall

Alcohol-related traffic crashes account for more than 33 percent of traffic deaths in Colorado. This task covers costs associated with *The Heat Is On!*, *DUI Checkpoint Colorado* and the public relations and media activities associated with the NHTSA National DUI Crackdown. The funds also cover costs of law enforcement DUI training and recognition programs and increased DUI public awareness and enforcement campaigns during holidays and other times of year when increased alcohol-related accidents have historically been observed. Costs for research, consultants and planning are also included in this task.

**Evaluation Measure** Reduce the percentage of alcohol-related fatal crashes from 36.5% in 1996 to 29.0% by the year 2010.

**Funding Source** 402  
**Program Area** Public Information

Cost Summary

Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$778,000
<u>Total</u>	<u>\$778,000</u>

Federal Funds	\$778,000
State Match	
<u>Total</u>	<u>\$778,000</u>

Local Benefit

**Capital Equipment** None  
**Performance Measures** 1, 2, 4, 5, 14, 15, 17, 32, 42

**Task Number**                   **07-08-81-04**  
**Program Name**               **Click It or Ticket - High-Visibility Seat Belt Enforcement**  
**Contractor**                   **CDOT Public Relations Office**  
**Program Manager**       **Randall**

Seat belt use in Colorado in 2005 was 79.3 percent. Of the 502 drivers and passengers who died in traffic crashes in 2004 in Colorado, 282 did not use seat belts. An observational study conducted in June and July 2006 by the Institute of Transportation Management at Colorado State University, revealed that the overall seat belt usage rate is on the rise and was 80.3 percent overall for adult Colorado motorists. Increased public awareness is vital in order to continue this upward trend. This task supports media and public relations efforts associated with the national *Click It or Ticket* campaign which takes place in May and June 2007. Costs for planning and media consultants are also included in this task.

**Evaluation Measure**       Increase the statewide overall seat belt use rate to 85% by year 2010.

**Funding Source**             402  
**Program Area**               Public Information

Cost Summary

Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$604,000
<b>Total</b>	<b>\$604,000</b>

Federal Funds	\$604,000
State Match	
<b>Total</b>	<b>\$604,000</b>

Local Benefit

**Capital Equipment**       None  
**Performance Measures**   8, 9, 10, 11,12,13,17

**Task Number** 07-08-81-05  
**Program Name** DUI Program Materials  
**Contractor** CDOT Public Relations Office  
**Program Manager** Randall

Alcohol-related traffic crashes account for more than 33 percent of traffic deaths in Colorado. This task includes design and production of materials to explain and publicize laws and issues associated with alcohol- and drug-impaired driving for the public and OTS grantees.

Evaluation Measure Reduce the percentage of alcohol-related fatal crashes from 36.5% in 1996 to 29.0% by the year 2010.

Funding Source 402  
Program Area Public Information

Cost Summary

Personal Services	\$0
Operating Expenses	\$50,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$50,000</b>

Federal Funds	\$50,000
State Match	
<b>Total</b>	<b>\$50,000</b>

Local Benefit

Capital Equipment None  
Performance 1, 2, 4, 5,14,15,17  
Measures

**Task Number** 07-08-81-06  
**Program Name** Teen Driving and GDL law  
**Contractor** CDOT Public Relations Office  
**Program Manager** Randall

Teens represented about 7 percent of the licensed drivers in 2004, but accounted for more than 19 percent of the traffic deaths in the state. Teen seat belt use is at 70 percent, well below the statewide average of 79.3 percent in 2005. Colorado has enacted new provisions to the Graduated Driver's Licensing (GDL) law in 2005. States that conduct effective public awareness campaigns about their GDL laws see greater reduction in young driver deaths than states that do not conduct such campaigns. Other teen driving issues will be promoted through this effort as well.

**Evaluation Measure** Increase the statewide overall seat belt use rate to 85% by year 2010. For drinking drivers under age 21, reduce the rate of involvement in alcohol-related fatal crashes from 12.5% in 1995 to 11.5% in 2005.  
**Funding Source** 402  
**Program Area** Public Information

Cost Summary

Personal Services	\$0
Operating Expenses	\$100,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$100,000</b>

Federal Funds	\$100,000
State Match	
<b>Total</b>	<b>\$100,000</b>

Local Benefit

**Capital Equipment** None  
**Performance Measures** 1, 8,14, 17

**Task Number** 07-08-81-07  
**Program Name** Child Passenger Safety  
**Contractor** CDOT Public Relations Office  
**Program Manager** Randall

Child car seat use and child seat belt use is 87.0 percent and 69.5 percent in 2005 respectively. Child car seat and seat belt misuse is high. Colorado's booster seat law is nearly two years old and much more education needs to be done to increase compliance with the law.

**Evaluation Measure** Increase car seat use for children to 92% by year 2010. Increase seat belt use by children ages 5 to 15 to 80% by 2010.  
**Funding Source** 402  
**Program Area** Public Information

Cost Summary

Personal Services	\$0
Operating Expenses	\$60,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<u>Total</u>	<u>\$60,000</u>

Federal Funds	\$60,000
State Match	
<u>Total</u>	<u>\$60,000</u>

Local Benefit

Capital Equipment None  
Performance 12,13,17  
Measures

**Task Number**                    **07-08-81-08**  
**Program Name**                   **Media Campaign for Motorcycle Safety**  
**Contractor**                       **CDOT Public Relations Office**  
**Program Manager**               **Randall**

The number of crashes involving motorcycles has increased from 1,383 in 1997 to 2,146 in 2003. There will be an increased effort to bring more public awareness to the importance of motorcycle safety.

**Evaluation Measure**            Reduce the number of motorcycle crashes per 100,000 motorcycle registrations from 15.7 in 1998 to 16.0 by the year 2010.  
**Funding Source**                   State Funds  
**Program Area**                     Public Information

Cost Summary

Personal Services	\$0
Operating Expenses	\$250,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<b>Total</b>	<b>\$250,000</b>

Federal Funds	\$250,000
State Match	
<b>Total</b>	<b>\$250,000</b>

Local Benefit

**Capital Equipment**            None  
**Performance Measures**       6, 41, 42

**Task Number**            **07-08-81-10**  
**Program Name**         **Safety Promotions**  
**Contractor**            **CDOT Public Relations Office**  
**Program Manager**     **Randall**

This task covers the cost of special events and promotions designed to educate the public, create popular support for new safety initiatives, combat negative trends and help address new safety issues as they arise and are identified.

Evaluation Measure     Reduce fatalities (individual deaths per crash) per 100 million VMT from 1.83 in 1995 to 1.00 by 2008.

Funding Source         402  
Program Area            Public Information

Cost Summary

Personal Services	\$0
Operating Expenses	\$50,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<u>Total</u>	<u>\$50,000</u>

Federal Funds	\$50,000
State Match	
<u>Total</u>	<u>\$50,000</u>

Local Benefit

Capital Equipment     None  
Performance            3, 17  
Measures



**SLOW FOR THE  
CONE ZONE**

COLORADO DEPARTMENT OF TRANSPORTATION

# CONE ZONES PROGRAM

**Task Number**            **07-02-21-03**  
**Program Name**         **Maintenance Cone Zone Enforcement**  
**Contractor**            **Colorado State Patrol**  
**Program Manager**     **Acevedo**

During FY 2007 the Colorado Department of Transportation will continue a statewide aggressive driving prevention and maintenance zone safety program called Maintenance Cone Zone.

Evaluation Measure     5% reduction in maintenance work zone crashes.

Funding Source            FHWA Funds  
Program Area              Work Zone Safety

Cost Summary

Personal Services	\$147,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<u>Total</u>	<u>\$147,000</u>

Federal Funds	\$147,000
Local Match	\$5,600
<u>Total</u>	<u>\$152,600</u>

Local Benefit              \$147,000

Capital Equipment        None  
Performance Measures    1, 2, 3, 4, 5, 6,14,15,16,17, 31, 38

**Task Number**            **07-02-21-04**  
**Program Name**         **Construction Cone Zone Enforcement**  
**Contractor**            **Colorado State Patrol**  
**Program Manager**    **Acevedo**

During FY 2007, the Colorado Department of Transportation will continue a statewide aggressive driving prevention and work zone safety program called Construction Cone Zone Enforcement.

Evaluation Measure    5% reduction in work zone crashes.

Funding Source         State Funds  
Program Area            Work Zone Safety

Cost Summary

Personal Services	\$236,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<u>Total</u>	<u>\$236,000</u>

Federal Funds	\$236,000
Local Match	\$14,000
<u>Total</u>	<u>\$250,000</u>

Local Benefit            \$236,000

Capital Equipment      None  
Performance Measures    6, 7, 8, 9, 10, 11, 12, 13, 31, 38

**Task Number** 07-08-81-09  
**Program Name** Work Zone Safety  
**Contractor** CDOT Public Relations Office  
**Program Manager** Stegman

Construction zone traffic crashes continue to increase in Colorado with 1,694 in 2003. Most often it is the driver who is injured or killed in these crashes. However, CDOT and contractor employees have been injured and killed in work zone crashes. Motorists need to be reminded to slow down for work zones and drive with caution. They also need to know the laws and penalties for violating work zone speed limits and traffic control.

**Evaluation Measure** Reduce the total number of crashes per 100 million VMT to 291.3 by year 2010.

**Funding Source** State Funds  
**Program Area** Public Information

Cost Summary

Personal Services	\$0
Operating Expenses	\$125,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
<u>Total</u>	<u>\$125,000</u>

Federal Funds	\$125,000
Local Match	
<u>Total</u>	<u>\$125,000</u>

Local Benefit

**Capital Equipment** None  
**Performance Measures** 3, 4, 17, 31, 38

**Task Number**            **07-02-21-05**  
**Program Name**         **Bidirectional Work Zone Safety Trailer**  
**Contractor**            **CDOT**  
**Program Manager**     **Acevedo**

A Bidirectional Work Zone Safety Trailer shall be purchased for use on general highway maintenance projects on a multi-lane highways. Maintenance activities are performed during the day and night. The trailer will be used in areas where the legal maximum speed is 65 miles per hour or more. The trailer will protect against vehicle intrusions into the work area and will be used in both stationary and mobile operations.

**Evaluation Measure**     Purchase of the trailer that meets all specifications.  
                                        Reduce crashes in work zones.

**Funding Source**         FHWA Funds  
**Program Area**            Work Zone Safety

Cost Summary

Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$250,000
Contractual Services	\$0
Other (indirects)	\$0
<u>Total</u>	<u>\$250,000</u>

Federal Funds	\$250,000
Local Match	
<u>Total</u>	<u>\$250,000</u>

Local Benefit

**Capital Equipment**         Bidirectional Work Zone Safety Trailer  
**Performance**                1, 2, 3, 4, 5, 6, 14, 15, 16, 17, 31, 38  
**Measures**





# ROCKFALL



**Rockfall Mitigation: Annual Rockfall Program, FY 2007**

Description: To Reduce Rockfall along State Highway Corridors

Requestor: HQ Materials Lab

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	3,394,500
Local Funds:	\$	-
Total:	\$	3,394,500

**Rockfall Mitigation: Annual Rockfall Program, FY 2008**

Description: To Reduce Rockfall along State Highway Corridors

Requestor: HQ Materials Lab

Evaluation Measure:

Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	3,613,000
Local Funds:	\$	-
Total:	\$	3,613,000

**Rockfall Mitigation: Annual Rockfall Program, FY 2009**

Description: To Reduce Rockfall along State Highway Corridors

Requestor: HQ Materials Lab

Evaluation Measure:

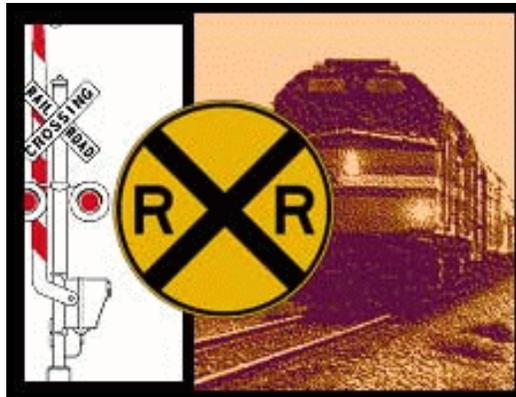
Cost Summary:

Federal Funds:	\$	-
State Funds:	\$	3,831,072
Local Funds:	\$	-
Total:	\$	3,831,072





# RAIL CROSSING PROTECTION PROGRAM





**FY 2007 RRX Project: Monaco between 42nd Ave and Smith Road**

Description: Lights, gates, bells and sensors

Requestor: City of Denver (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	40,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	40,000

**FY 2007 RRX Project: CR 18 S/O US 50 near Rocky Ford**

Description: Lights, gates, bells and sensors

Requestor: Otero County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	46,843
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	46,843

**FY 2007 RRX Project: CR 30.5 S/O US 50 near Holly**

Description: Lights, gates, bells and sensors

Requestor: Prowers County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	38,825
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	38,825

**FY 2007 RRX Project: Havana Street N/O Smith Road**

Description: Lights, gates, bells and sensors

Requestor: City of Denver (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	95,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	95,000

**FY 2007 RRX Project: York Street S/O 43rd Ave**

Description: Lights, gates, bells and sensors

Requestor: City of Denver (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	40,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	40,000

**FY 2007 RRX Project: Josephine St and 42nd Ave**

Description: Lights, gates, bells and sensors

Requestor: City of Denver (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	40,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	40,000

**FY 2007 RRX Project: Powhatan Road N/O Smith Road in Adams Cty**

Description: Lights, gates, bells and sensors

Requestor: Adams County (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2007 RRX Project: Vision Lane near Pueblo**

Description: Lights, gates, bells, sensors and adjust approaches

Requestor: Pueblo County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	300,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	300,000

**FY 2007 RRX Project: Bridge Street (SH 7) in Brighton**

Description: Warning circuitry

Requestor: City of Brighton (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	30,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	30,000

**FY 2007 RRX Project: Dartmouth E/O Tejon in Englewood**

Description: Signal Upgrades

Requestor: City of Englewood (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	50,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	50,000

**FY 2007 RRX Project: 57th St. at BNSF tracks in Loveland**

Description: Preliminary engineering for grade separation

Requestor: City of Loveland (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	50,000
State Funds:		
Local Funds:	\$	5,000
Total:	\$	55,000

**FY 2007 RRX Project: US 285 East, Alamosa 4 Crossings**

Description: Lights, gates, bells and sensors

Requestor: Region 5, CDOT (SL&RG)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	540,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	540,000

**FY 2007 RRX Project: RTD Denver Light Rail Crossing Improvement**

Description: Traffic signal improvements and signing upgrades

Requestor: Regional Transportation District (RTD)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	302,500
State Funds:		
Local Funds:	\$	-
Total:	\$	302,500

**FY 2007 RRX Project: Quebec NB and SB at Smith Road**

Description: Signal interconnect

Requestor: Region 6, CDOT (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:		
Local Funds:	\$	-
Total:	\$	200,000

**FY 2007 RRX Project Administration**

Description: Salary for Temporary Employee

Requestor: CDOT Safety & Traffic Engineering Branch

Evaluation Measure: N/A

Cost Summary:

Federal Funds:	\$	60,000
State Funds:		
Local Funds:	\$	-
Total:	\$	60,000

**FY 2008 RRX Project: Dahlia N/O Smith Road in Denver**

Description: Lights, gates, bells and sensors

Requestor: City and County of Denver (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	195,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	195,000

**FY 2008 RRX Project: CR 28N (Manila Rd.) N/O US 36 in Adams County**

Description: Lights, gates, bells and sensors

Requestor: Adams County (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2008 RRX Project: Denver Ave. N/O US 36 in Adams County**

Description: Lights, gates, bells and sensors

Requestor: Adams County (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2008 RRX Project: CR 20.5 S/O US 50 near Rocky Ford**

Description: Lights, gates, bells and sensors

Requestor: Otero County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2008 RRX Project: CR 302 (Lime Rd.) near Pueblo**

Description: Lights, gates, bells and sensors

Requestor: Pueblo County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2008 RRX Project: Baker Ave. N/O (SH 96) in Boone**

Description: Wayside horns

Requestor: Town of Boone (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	25,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	25,000

**FY 2008 RRX Project: CR 110 (Pace Rd.) near Pueblo**

Description: Lights, gates, bells and sensors

Requestor: Pueblo County (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2008 RRX Project: CR 57 (Barnard Ave.) S/O US 40 near Grandby**

Description: Lights, gates, bells and sensors

Requestor: Grand County (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2008 RRX Project: W Lake St. at BNSF in Fort Collins**

Description: Lights, gates, bells and sensors

Requestor: City of Fort Collins (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2008 RRX Project: CR 30 E/O US 85 near Platteville**

Description: Lights, gates, bells and sensors

Requestor: Town of Platteville (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2008 RRX Project: W Lake St. at BNSF in Fort Collins**

Description: Lights, gates, bells and sensors

Requestor: City of Fort Collins (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2008 RRX Project: CR 56 E/O CR 19 near Fort Collins**

Description: Lights, gates, bells and sensors

Requestor: Larimer County (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2008 RRX Project: SH 121 (Wadsworth Bypass) at Grandview**

Description: Grade separation structure

Requestor: City of Arvada (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	1,400,000
State Funds:	\$	156,000
Local Funds:	\$	-
Total:	\$	1,556,000

**FY 2008 RRX Project Administration**

Description: Salary for Temporary Employee

Requestor: CDOT Safety & Traffic Engineering Branch

Evaluation Measure: N/A

Cost Summary:

Federal Funds:	\$	60,000
State Funds:		
Local Funds:	\$	-
Total:	\$	60,000

**FY 2009 RRX Project: Harback Road N/O US 36**

Description: Lights, gates, bells and sensors

Requestor: Adams County (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2009 RRX Project: County Road U near Akron**

Description: Lights, gates, bells and sensors

Requestor: Washington County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2009 RRX Project: US 34 E/O CR 13 near Windsor**

Description: Lights, gates, bells and sensors

Requestor: City of Windsor (GWRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	320,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	320,000

**FY 2009 RRX Project: CR KK near Otis @ BNSF**

Description: Lights, bells, gates and sensors

Requestor: Washington County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2009 RRX Project: US 34 E/O CR 13 near Windsor**

Description: Lights, bells, gates and sensors

Requestor: City of Windsor (GWRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	350,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	350,000

**FY 2009 RRX Project: SH 121 (Wadsworth Bypass) at Grandview**

Description: Grade separation structure

Requestor: City of Arvada (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	980,000
State Funds:	\$	109,000
Local Funds:	\$	-
Total:	\$	1,089,000

**FY 2009 RRX Project: CR KK near Otis @ BNSF**

Description: Lights, gates, bells and sensors

Requestor: Washington County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2009 RRX Project: 15.5 Road W/O Fruita in Mesa County**

Description: Lights, gates, bells and sensors

Requestor: Mesa County (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2009 RRX Project: CR GG near Akron @ BNSF**

Description: Lights, gates, bells and sensors

Requestor: Washington County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2009 RRX Project: CR MM near Otis @ BNSF**

Description: Lights, gates, bells and sensors

Requestor: Washington County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2009 RRX Project: CR TT near Otis @ BNSF**

Description: Lights, gates, bells and sensors

Requestor: Washington County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds:	\$	200,000
State Funds:	\$	-
Local Funds:	\$	-
Total:	\$	200,000

**FY 2009 RRX Project Administration**

Description: Salary for Temporary Employee

Requestor: CDOT Safety & Traffic Engineering Branch

Evaluation Measure: N/A

Cost Summary:

Federal Funds:	\$	60,000
State Funds:		
Local Funds:	\$	-
Total:	\$	60,000



**APPENDIX C –**  
**CERTIFICATION**  
**AND ASSURANCES**



## **STATE CERTIFICATIONS AND ASSURANCES**

Failure to comply with applicable Federal statutes, regulations and directives may subject State officials to civil or criminal penalties and/or place the State in a high risk grantee status in accordance with 49 CFR 18.12.

Each fiscal year the State will sign these Certifications and Assurances that the State complies with all applicable Federal statutes, regulations, and directives in effect with respect to the periods for which it receives grant funding. Applicable provisions include, but not limited to, the following:

- 23 U.S.C. Chapter 4 - Highway Safety Act of 1966, as amended;
- 49 CFR Part 18 - Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments;
- 49 CFR Part 19 - Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals and Other Nonprofit Organizations;
- 23 CFR Chapter II - (1200, 1205, 1206, 1250, 1251, & 1252) Regulations governing highway safety programs;
- NHTSA Order 462-6C - Matching Rates for State and Community Highway Safety Programs; and
- Highway Safety Grant Funding Policy for Field-Administered Grants.

### **Certifications and Assurances**

The Governor is responsible for the administration of the State highway safety program through a State highway safety agency which has adequate powers and is suitably equipped and organized (as evidenced by appropriate oversight procedures governing such areas as procurement, financial administration, and the use, management, and disposition of equipment) to carry out the program (23 USC 402(b) (1) (A));

The political subdivisions of this State are authorized, as part of the State highway safety program, to carry out within their jurisdictions local highway safety programs which have been approved by the Governor and are in accordance with the uniform guidelines promulgated by the Secretary of Transportation (23 USC 402(b) (1) (B)); and

At least 40 per cent of all Federal funds apportioned to this State under 23 USC 402 for this fiscal year will be expended by or for the benefit of the political subdivision of the State in carrying out local highway safety programs (23 USC 402(b) (1) (C)), unless this requirement is waived in writing.

The State will implement activities in support of national highway safety goals to reduce motor vehicle related fatalities that also reflect the primary data-related crash factors within the State as identified by the State highway safety planning process, including:

- National law enforcement mobilizations;

- Sustained enforcement of statutes addressing impaired driving, occupant protection, and driving in excess of posted speed limits;
- An annual statewide safety belt use survey in accordance with criteria established by the Secretary for the measurement of State safety belt use rates to ensure that the measurements are accurate and representative; and
- Development of statewide data systems to provide timely and effective data analysis to support allocation of highway safety resources.

The State shall actively encourage all relevant law enforcement agencies in the State to follow the guidelines established for vehicular pursuits issued by the International Association of Chiefs of Police that are currently in effect.

This State's highway safety program provides adequate and reasonable access for the safe and convenient movement of physically handicapped persons, including those in wheelchairs, across curbs constructed or replaced on or after July 1, 1976, at all pedestrian crosswalks (23 USC 402(b) (1) (D));

Cash drawdowns will be initiated only when actually needed for disbursement, cash disbursements and balances will be reported in a timely manner as required by NHTSA, and the same standards of timing and amount, including the reporting of cash disbursement and balances, will be imposed upon any secondary recipient organizations (49 CFR 18.20, 18.21, and 18.41). Failure to adhere to these provisions may result in the termination of drawdown privileges);

The State has submitted appropriate documentation for review to the single point of contact designated by the Governor to review Federal programs, as required by Executive Order 12372 (Intergovernmental Review of Federal Programs);

Equipment acquired under this agreement for use in highway safety program areas shall be used and kept in operation for highway safety purposes by the State; or the State, by formal agreement with appropriate officials of a political subdivision or State agency, shall cause such equipment to be used and kept in operation for highway safety purposes (23 CFR 1200.21);

The State will comply with all applicable State procurement procedures and will maintain a financial management system that complies with the minimum requirements of 49 CFR 18.20; and

The State highway safety agency will comply with all Federal statutes and implementing regulations relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin (and 49 CFR Part 21); (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. 1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794), which prohibits discrimination on the basis of handicaps (and 49 CFR Part 27); (d) the Age Discrimination Act of 1975, as amended (42U.S.C. 6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970(P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse of alcoholism; (g) 523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. 290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific

statute(s) under which application for Federal assistance is being made; and, (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.

**The Drug-free Workplace Act of 1988(49 CFR Part 29 Sub-part F):**

The State will provide a drug-free workplace by:

- a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited in the grantee's workplace and specifying the actions that will be taken against employees for violation of such prohibition.
  
- b) Establishing a drug-free awareness program to inform employees about:
  - 1) The dangers of drug abuse in the workplace.
  - 2) The grantee's policy of maintaining a drug-free workplace.
  - 3) Any available drug counseling, rehabilitation, and employee assistance programs.
  - 4) The penalties that may be imposed upon employees for drug violations occurring in the workplace.
  
- c) Making it a requirement that each employee engaged in the performance of the grant be given a copy of the statement required by paragraph (a).
  
- d) Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will:
  - 1) Abide by the terms of the statement.
  - 2) Notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five days after such conviction.
  
- e) Notifying the agency within ten days after receiving notice under subparagraph (d) (2) from an employee or otherwise receiving actual notice of such conviction.
  
- f) Taking one of the following actions, within 30 days of receiving notice under subparagraph (d) (2), with respect to any employee who is so convicted -
  - 5) Taking appropriate personnel action against such an employee, up to and including termination.
  - 6) Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency.
  
- g) Making a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs (a), (b), (c), (d), (e), and (f) above.

**BUY AMERICA ACT**

The State will comply with the provisions of the Buy America Act (23 USC 101 Note) which contains the following requirements:

Only steel, iron and manufactured products produced in the United States may be purchased with Federal funds unless the Secretary of Transportation determines that such domestic purchases would be inconsistent with the public interest; that such materials are not reasonably available and of a satisfactory quality; or that inclusion of domestic materials will increase the cost of the overall project contract by more than 25 percent. Clear justification for the purchase of non-domestic items must be in the form of a waiver request submitted to and approved by the Secretary of Transportation.

**POLITICAL ACTIVITY (HATCH ACT).**

The State will comply with the provisions of 5 U.S.C. 1501-1508 and implementing regulations of 5 CFR Part 151, concerning "Political Activity of State or Local Offices, or Employees".

**CERTIFICATION REGARDING FEDERAL LOBBYING:**

Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all sub-award at all tiers (including subcontracts, subgrants, and contracts under grant, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

**RESTRICTION ON STATE LOBBYING:**

None of the funds under this program will be used for any activity specifically designed to urge or influence a State or local legislator to favor or oppose the adoption of any specific legislative proposal pending before any State or local legislative body. Such activities include both direct and indirect

(e.g., "grassroots") lobbying activities, with one exception. This does not preclude a State official whose salary is supported with NHTSA funds from engaging in direct communications with State or local legislative officials, in accordance with customary State practice, even if such communications urge legislative officials to favor or oppose the adoption of a specific pending legislative proposal.

## **CERTIFICATION REGARDING DEBARMENT AND SUSPENSION:**

### **Instructions for Primary Certification**

1. By signing and submitting this proposal, the prospective primary participant is providing the certification set out below.
2. The inability of a person to provide the certification required below will not necessarily result in denial of participation in this covered transaction. The prospective participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective primary participant to furnish a certification or an explanation shall disqualify such person from participation in this transaction.
3. The certification in this clause is a material representation of fact upon which reliance was placed when the department or agency determined to enter into this transaction. If it is later determined that the prospective primary participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.
4. The prospective primary participant shall provide immediate written notice to the department or agency to which this proposal is submitted if at any time the prospective primary participant learns its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
5. The terms *covered transaction*, *debarred*, *suspended*, *ineligible*, *lower tier covered transaction*, *participant*, *person*, *primary covered transaction*, *principal*, *proposal*, and *voluntarily excluded*, as used in this clause, have the meaning set out in the Definitions and coverage sections of 49 CFR Part 29. You may contact the department or agency to which this proposal is being submitted for assistance in obtaining a copy of those regulations.
6. The prospective primary participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is proposed for debarment under 48 CFR Part 9, subpart 9.4, debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.
7. The prospective primary participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," provided by the department or agency entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
8. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not proposed for debarment under 48 CFR Part 9, subpart

9.4, debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the list of Parties Excluded from Federal Procurement and Non-procurement Programs.

9. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
10. Except for transactions authorized under paragraph 6 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is proposed for debarment under 48 CFR Part 9, subpart 9.4, suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

**Certification Regarding Debarment, Suspension, and Other Responsibility Matters-Primary Covered Transactions**

- (1) The prospective primary participant certifies to the best of its knowledge and belief, that its principals:
  - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any Federal department or agency;
  - (b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of record, making false statements, or receiving stolen property;
  - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or Local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
  - (d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State, or local) terminated for cause or default.
- (2) Where the prospective primary participant is unable to certify to any of the Statements in this certification, such prospective participant shall attach an explanation to this proposal.

**Instructions for Lower Tier Certification**

1. By signing and submitting this proposal, the prospective lower tier participant is providing the certification set out below.
2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available

to the Federal government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

3. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
4. The terms *covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal, and voluntarily excluded*, as used in this clause, have the meanings set out in the Definition and Coverage sections of 49 CFR Part 29. You may contact the person to whom this proposal is submitted for assistance in obtaining a copy of those regulations.
5. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is proposed for debarment under 48 CFR Part 9, subpart 9.4, debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
6. The prospective lower tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion -- Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions. (See below)
7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not proposed for debarment under 48 CFR Part 9, subpart 9.4, debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the List of Parties Excluded from Federal Procurement and Non-procurement Programs.
8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is proposed for debarment under 48 CFR Part 9, subpart 9.4, suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

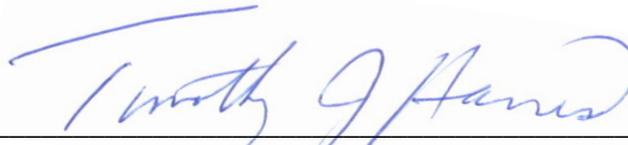
**Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion -- Lower Tier Covered Transactions:**

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participants shall attach an explanation to this proposal.

**ENVIRONMENTAL IMPACT**

The Governor's Representative for Highway Safety has reviewed the State's Fiscal Year 2007 highway safety planning document and hereby declares that no significant environmental impact will result from implementing this Highway Safety Plan. If, under a future revision, this Plan will be modified in such a manner that a project would be instituted that could affect environmental quality to the extent that a review and statement would be necessary, this office is prepared to take the action necessary to comply with the National Environmental Policy Act of 1969 (42 USC 4321 et seq.) and the implementing regulations of the Council on Environmental Quality (40 CFR Parts 1500-1517).



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**Governor's Representative for Highway Safety**

8-16-06

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**Date**

# **APPENDIX D – NHTSA** **FORM 217**

**U.S. Department of Transportation National Highway Traffic Safety Administration  
Highway Safety Plan Cost Summary**

State: Colorado

*2007-HSP-1*  
For Approval

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Report Date: 08/21/2006

Program Area	Project	Description	Prior Approved Program Funds	State Funds	Previous Bal.	Incre/ (Decre)	Current Balance	Share to Local
<b>NHTSA</b>								
<b>NHTSA 402</b>								
<b>Planning and Administration</b>								
	PA-2007-11-97-01	PLANNING & ADMIN	\$ .00	\$180,000.00	\$ .00	\$180,000.00	\$180,000.00	\$ .00
		<b>Planning and Administration Total</b>	<b>\$ .00</b>	<b>\$180,000.00</b>	<b>\$ .00</b>	<b>\$180,000.00</b>	<b>\$180,000.00</b>	<b>\$ .00</b>
<b>Alcohol</b>								
	AL-2007-01-11-12	LEAF STATE MATCH	\$ .00	\$829,000.00	\$ .00	\$ .00	\$ .00	\$ .00
	AL-2007-08-81-01	THE HEAT IS ON HIGH VISIBILITY DUI ENFOR	\$ .00	\$ .00	\$ .00	\$778,000.00	\$778,000.00	\$ .00
	AL-2007-08-81-02	SALERIES AND EXPENSES PI	\$ .00	\$ .00	\$ .00	\$71,000.00	\$71,000.00	\$ .00
	AL-2007-08-81-05	DUI PROGRAM MATERIALS	\$ .00	\$ .00	\$ .00	\$50,000.00	\$50,000.00	\$ .00
	AL-2007-12-98-01	PROG MANAGE IMPAIRED DRIVING	\$ .00	\$ .00	\$ .00	\$128,556.00	\$128,556.00	\$ .00
		<b>Alcohol Total</b>	<b>\$ .00</b>	<b>\$829,000.00</b>	<b>\$ .00</b>	<b>\$1,027,556.00</b>	<b>\$1,027,556.00</b>	<b>\$ .00</b>
<b>Motorcycle Safety</b>								
	MC-2007-07-71-01	MOST	\$ .00	\$752,000.00	\$ .00	\$18,800.00	\$18,800.00	\$ .00
	MC-2007-08-81-08	MEDIA CAMPAIGN FOR MOTORCYCLE SAFETY	\$ .00	\$ .00	\$ .00	\$250,000.00	\$250,000.00	\$ .00
		<b>Motorcycle Safety Total</b>	<b>\$ .00</b>	<b>\$752,000.00</b>	<b>\$ .00</b>	<b>\$268,800.00</b>	<b>\$268,800.00</b>	<b>\$ .00</b>
<b>Occupant Protection</b>								
	OP-2007-06-61-01	LAPLATA EAST OP	\$ .00	\$ .00	\$ .00	\$84,000.00	\$84,000.00	\$ .00
	OP-2007-06-61-02	CHILD PASSENGER SAFETY EDUCATION	\$ .00	\$98,750.00	\$ .00	\$200,000.00	\$200,000.00	\$ .00
	OP-2007-06-61-03	OP FOR MESA COUNTY	\$ .00	\$ .00	\$ .00	\$99,000.00	\$99,000.00	\$22,441.00
	OP-2007-06-61-04	DENVER LATINO OP	\$ .00	\$ .00	\$ .00	\$155,000.00	\$155,000.00	\$ .00
	OP-2007-06-61-05	AFRICAN AMERICAN TRAFFIC SAFETY PROGRAM	\$ .00	\$ .00	\$ .00	\$155,000.00	\$155,000.00	\$ .00
	OP-2007-06-61-06	EASTERN PLAINS TEEN MOTOR VEHICLE SAFETY	\$ .00	\$ .00	\$ .00	\$78,000.00	\$78,000.00	\$10,500.00
	OP-2007-06-61-07	WELD COUNTY TEEN SEATBELT EDUCATION	\$ .00	\$ .00	\$ .00	\$31,000.00	\$31,000.00	\$21,912.00

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Program Area	Project	Description	Prior Approved Program Funds	State Funds	Previous Bal.	Incre/ (Decre)	Current Balance	Share to Local
	OP-2007-06-61-08	OP TECHNOLOGY TRANSFER	\$ .00	\$ .00	\$ .00	\$10,000.00	\$10,000.00	\$ .00
	OP-2007-06-61-09	PUEBLO AND SAN LUIS LATINO COMMUNITY SEA	\$ .00	\$ .00	\$ .00	\$71,000.00	\$71,000.00	\$24,000.00
	OP-2007-06-61-10	DENVER METRO TEEN TRAFFIC SAFETY CHALLENGE	\$ .00	\$ .00	\$ .00	\$53,000.00	\$53,000.00	\$44,928.00
	OP-2007-06-61-11	OP ENFORCEMENT/CSP	\$ .00	\$ .00	\$ .00	\$150,000.00	\$150,000.00	\$ .00
	OP-2007-06-61-12	OP ENFORCEMENT/VARIOUS	\$ .00	\$ .00	\$ .00	\$200,000.00	\$200,000.00	\$ .00
	OP-2007-06-61-13	LARIMER CO TEEN MOTOR VEHICLE SAFETY	\$ .00	\$ .00	\$ .00	\$83,000.00	\$83,000.00	\$65,628.00
	OP-2007-06-61-14	WESTERN RURAL TRAFFIC SAFETY	\$ .00	\$ .00	\$ .00	\$62,000.00	\$62,000.00	\$27,000.00
	OP-2007-06-61-15	OP PROGRAM ASSESSMENT	\$ .00	\$ .00	\$ .00	\$30,000.00	\$30,000.00	\$ .00
	OP-2007-06-61-17	CDOT SAFETY BELT CALENDAR	\$ .00	\$ .00	\$ .00	\$15,000.00	\$15,000.00	\$ .00
	OP-2007-06-61-22	CLICK IT OR TICKET APPRECIATION & TRAINING	\$ .00	\$ .00	\$ .00	\$36,241.00	\$36,241.00	\$ .00
	OP-2007-08-81-03	SALARIES AND EXPENSES PI	\$ .00	\$ .00	\$ .00	\$75,000.00	\$75,000.00	\$ .00
	OP-2007-08-81-04	CLICK IT OR TICKET HIGH VISIBILITY SEAT	\$ .00	\$ .00	\$ .00	\$604,000.00	\$604,000.00	\$ .00
	OP-2007-08-81-06	TEEN DRIVING AND GDL LAW	\$ .00	\$ .00	\$ .00	\$100,000.00	\$100,000.00	\$ .00
	OP-2007-08-81-07	CHILD PASSENGER SAFETY	\$ .00	\$ .00	\$ .00	\$60,000.00	\$60,000.00	\$ .00
	OP-2007-09-91-01	WELD CO CHILD PASSENGER AND DRIVING SAFETY	\$ .00	\$ .00	\$ .00	\$100,000.00	\$100,000.00	\$21,463.00
	OP-2007-09-91-02	DENVER CHILD PASSENGER AND DRIVER SAFETY	\$ .00	\$ .00	\$ .00	\$150,000.00	\$150,000.00	\$32,892.00
	OP-2007-09-91-03	TRUCK SAFETY IN WELD, LARIMER & ADAMS CO	\$ .00	\$ .00	\$ .00	\$10,300.00	\$10,300.00	\$10,300.00
	OP-2007-09-91-04	OP TRAFFIC SAFETY COALITION	\$ .00	\$ .00	\$ .00	\$50,000.00	\$50,000.00	\$ .00
	OP-2007-10-95-01	TWEEN OP/PEDESTRIAN & BUCKLE UP FOR LOVE	\$ .00	\$ .00	\$ .00	\$54,000.00	\$54,000.00	\$11,950.00
	OP-2007-12-98-02	PROG MANAGE OCCUPANT PROTECTION	\$ .00	\$ .00	\$ .00	\$288,000.00	\$288,000.00	\$ .00
	<b>Occupant Protection Total</b>		<b>\$ .00</b>	<b>\$98,750.00</b>	<b>\$ .00</b>	<b>\$3,003,541.00</b>	<b>\$3,003,541.00</b>	<b>\$293,014.00</b>
	<b>Pedestrian/Bicycle Safety</b>							
	PS-2007-10-95-02	HELMET SAFETY	\$ .00	\$ .00	\$ .00	\$50,000.00	\$50,000.00	\$23,775.00
	<b>Pedestrian/Bicycle Safety Total</b>		<b>\$ .00</b>	<b>\$ .00</b>	<b>\$ .00</b>	<b>\$50,000.00</b>	<b>\$50,000.00</b>	<b>\$23,775.00</b>

U.S. Department of Transportation National Highway Traffic Safety Administration

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Program Area	Project	Description	Prior Approved Program Funds	State Funds	Previous Bal.	Incre/ (Decre)	Current Balance	Share to Local
<b>Police Traffic Services</b>								
	PT-2007-02-21-01	AGGRESSIVE DRIVING ENFORCEMENT	\$ .00	\$2,456,784.00	\$ .00	\$250,000.00	\$250,000.00	\$ .00
	PT-2007-02-21-03	MAINTENANCE CONE ZONE ENFORCEMENT	\$ .00	\$ .00	\$ .00	\$147,000.00	\$147,000.00	\$5,600.00
	PT-2007-02-21-04	CONSTRUCTION CONE ZONE ENFORCEMENT	\$ .00	\$ .00	\$ .00	\$236,000.00	\$236,000.00	\$14,000.00
	PT-2007-02-21-05	BIDIRECTIONAL WORK ZONE SAFETY TRAILER	\$ .00	\$ .00	\$ .00	\$250,000.00	\$250,000.00	\$ .00
	<b>Police Traffic Services Total</b>		<b>\$ .00</b>	<b>\$2,456,784.00</b>	<b>\$ .00</b>	<b>\$883,000.00</b>	<b>\$883,000.00</b>	<b>\$19,600.00</b>
<b>Traffic Records</b>								
	TR-2007-04-41-05	ANNUAL SEAT BELT SURVEYS	\$ .00	\$63,585.00	\$ .00	\$216,000.00	\$216,000.00	\$ .00
	TR-2007-12-98-04	PROG MANAGE TRAFFIC RECORDS	\$ .00	\$ .00	\$ .00	\$240,000.00	\$240,000.00	\$ .00
	<b>Traffic Records Total</b>		<b>\$ .00</b>	<b>\$63,585.00</b>	<b>\$ .00</b>	<b>\$456,000.00</b>	<b>\$456,000.00</b>	<b>\$ .00</b>
<b>Roadway Safety</b>								
	RS-2007-05-51-01	TRAFFIC SFTY ENGINEERING STUDIES	\$ .00	\$ .00	\$ .00	\$115,000.00	\$115,000.00	\$ .00
	RS-2007-05-51-02	SIGNS FOR SMALL COMMUNITIES	\$ .00	\$ .00	\$ .00	\$24,000.00	\$24,000.00	\$ .00
	RS-2007-05-51-03	TRAFFIC ENGINEERING SEMINARS	\$ .00	\$ .00	\$ .00	\$30,000.00	\$30,000.00	\$ .00
	RS-2007-05-51-04	WORK ZONE SEMINARS, CO LOCAL TECH ASSIST	\$ .00	\$ .00	\$ .00	\$11,000.00	\$11,000.00	\$ .00
	RS-2007-05-51-05	TRAFFIC AND HIGHWAY ENGINEERING TRAINING	\$ .00	\$ .00	\$ .00	\$105,000.00	\$105,000.00	\$ .00
	RS-2007-05-51-06	MAINTENANCE INCENTIVE PROGRAM	\$ .00	\$ .00	\$ .00	\$3,500.00	\$3,500.00	\$ .00
	RS-2007-05-51-07	INFORMATIONAL BROCHURES & TECH REFERENCE	\$ .00	\$ .00	\$ .00	\$24,200.00	\$24,200.00	\$ .00
	RS-2007-05-51-08	CONSTRUCTION WORK ZONE INCENTIVE PROGRAM	\$ .00	\$ .00	\$ .00	\$3,500.00	\$3,500.00	\$ .00
	RS-2007-12-98-03	PROG MANAGE ROADWAY SAFETY	\$ .00	\$ .00	\$ .00	\$60,000.00	\$60,000.00	\$ .00
	<b>Roadway Safety Total</b>		<b>\$ .00</b>	<b>\$ .00</b>	<b>\$ .00</b>	<b>\$376,200.00</b>	<b>\$376,200.00</b>	<b>\$ .00</b>
<b>Paid Advertising</b>								
	PM-2007-08-81-09	WORK ZONE SAFETY	\$ .00	\$ .00	\$ .00	\$125,000.00	\$125,000.00	\$ .00
	PM-2007-08-81-10	SAFETY PROMOTIONS	\$ .00	\$ .00	\$ .00	\$50,000.00	\$50,000.00	\$ .00

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Program Area	Project	Description	Prior Approved Program Funds	State Funds	Previous Bal.	Incre/ (Decre)	Current Balance	Share to Local
<b>Paid Advertising Total</b>			<b>\$ .00</b>	<b>\$ .00</b>	<b>\$ .00</b>	<b>\$175,000.00</b>	<b>\$175,000.00</b>	<b>\$ .00</b>
<b>NHTSA 402 Total</b>			<b>\$ .00</b>	<b>\$4,380,119.00</b>	<b>\$ .00</b>	<b>\$6,420,097.00</b>	<b>\$6,420,097.00</b>	<b>\$336,389.00</b>
<b>408 Data Program SAFETEA-LU</b>								
	K9-2007-04-41-01	DOR SYSTEM ENHANCEMENT	\$ .00	\$ .00	\$ .00	\$310,000.00	\$310,000.00	\$ .00
	K9-2007-04-41-03	RECORD SYSTEM ENHAMCEMENT	\$ .00	\$ .00	\$ .00	\$45,000.00	\$45,000.00	\$ .00
	K9-2007-04-41-04	PROBLEM IDENTIFICATION/ANNUAL REPORT	\$ .00	\$ .00	\$ .00	\$175,000.00	\$175,000.00	\$71,750.00
	K9-2007-04-41-06	EMERGENCY MEDICAL SERVICES & TRAUMA	\$ .00	\$ .00	\$ .00	\$48,000.00	\$48,000.00	\$ .00
	<b>408 Data Program Incentive Total</b>		<b>\$ .00</b>	<b>\$ .00</b>	<b>\$ .00</b>	<b>\$578,000.00</b>	<b>\$578,000.00</b>	<b>\$71,750.00</b>
	<b>408 Data Program SAFETEA-LU Total</b>		<b>\$ .00</b>	<b>\$ .00</b>	<b>\$ .00</b>	<b>\$578,000.00</b>	<b>\$578,000.00</b>	<b>\$71,750.00</b>
<b>New 410 Alcohol</b>								
	J8-2007-01-11-01	DUI ENFORCEMENT TRAINING	\$ .00	\$ .00	\$ .00	\$50,000.00	\$50,000.00	\$50,000.00
	J8-2007-01-11-02	COLLEGE IMPAIR DRIV PREVENT PROG	\$ .00	\$ .00	\$ .00	\$146,000.00	\$146,000.00	\$87,425.00
	J8-2007-01-11-04	YOUNG MALE DRIVER DUI PREVENT	\$ .00	\$ .00	\$ .00	\$94,830.00	\$94,830.00	\$45,000.00
	J8-2007-01-11-05	COURAGE TO LIVE TRAIN THE TRAINER PROG	\$ .00	\$26,010.00	\$ .00	\$108,428.00	\$108,428.00	\$ .00
	J8-2007-01-11-06	SUMMIT CO IMPAIRED DRIVING PREV	\$ .00	\$ .00	\$ .00	\$90,000.00	\$90,000.00	\$50,212.00
	J8-2007-01-11-07	DRE TRAINING	\$ .00	\$ .00	\$ .00	\$100,000.00	\$100,000.00	\$ .00
	J8-2007-01-11-08	DRE TECH TRANSFER CONF	\$ .00	\$ .00	\$ .00	\$20,000.00	\$20,000.00	\$ .00
	J8-2007-01-11-09	DUI OVERTIME ENFORCEMENT	\$ .00	\$1,600,000.00	\$ .00	\$300,000.00	\$300,000.00	\$ .00
	J8-2007-01-11-10	TECH TRANSFER ALCOHOL & DRUG	\$ .00	\$ .00	\$ .00	\$10,000.00	\$10,000.00	\$ .00
	J8-2007-01-11-11	DUI CHECKPOINT COLORADO	\$ .00	\$ .00	\$ .00	\$250,000.00	\$250,000.00	\$ .00
	J8-2007-01-11-12	LEAF STATE MATCH	\$ .00	\$100,000.00	\$ .00	\$ .00	\$ .00	\$ .00
	J8-2007-01-11-13	LAW ENFORCEMENT COORDINATOR	\$ .00	\$ .00	\$ .00	\$80,000.00	\$80,000.00	\$ .00
	J8-2007-01-11-14	C SPGS BREATH/BLOOD TEST VAN	\$ .00	\$ .00	\$ .00	\$248,000.00	\$248,000.00	\$171,230.00
	J8-2007-01-11-15	MADD	\$ .00	\$ .00	\$ .00	\$198,000.00	\$198,000.00	\$ .00

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Program Area	Project	Description	Prior Approved Program Funds	State Funds	Previous Bal.	Incre/(Decre)	Current Balance	Share to Local
	J8-2007-01-11-16	IMPAIRED DRIVING PREVENTION	\$ .00	\$ .00	\$ .00	\$65,000.00	\$65,000.00	\$34,873.0
	J8-2007-01-11-17	SW COLO DUI COURTS	\$ .00	\$ .00	\$ .00	\$500,000.00	\$500,000.00	\$ .0
	J8-2007-01-11-18	TRAFFIC SAFETY RESOURCE PROSECUTOR	\$ .00	\$ .00	\$ .00	\$138,000.00	\$138,000.00	\$ .0
	J8-2007-01-11-19	HEAT HEROES WORK SHOP	\$ .00	\$ .00	\$ .00	\$40,000.00	\$40,000.00	\$ .0
	J8-2007-03-31-01	YOUNG DRIVERS UNDERAGE DRINKING PREV	\$ .00	\$ .00	\$ .00	\$66,000.00	\$66,000.00	\$11,960.0
	J8-2007-03-31-02	HIGH SCHOOL IMPAIRED DRIVING PREVENTION	\$ .00	\$62,697.00	\$ .00	\$130,000.00	\$130,000.00	\$ .0
	J8-2007-07-71-02	OPERATION SAVE A LIFE	\$ .00	\$ .00	\$ .00	\$38,000.00	\$38,000.00	\$7,740.0
	J8-2007-07-71-03	MOTORCYCLE ASSESSMENT	\$ .00	\$ .00	\$ .00	\$25,000.00	\$25,000.00	\$ .0
	J8-2007-12-98-01	PROG MANAGE IMPAIRED DRIVING	\$ .00	\$ .00	\$ .00	\$51,444.00	\$51,444.00	\$ .0
	<b>New 410 Alcohol Total</b>		<b>\$ .00</b>	<b>\$1,788,707.00</b>	<b>\$ .00</b>	<b>\$2,748,702.00</b>	<b>\$2,748,702.00</b>	<b>\$458,440.00</b>
	<b>157 Incentive Funds</b>							
	157AL-2007-01-11-09	DUI OVERTIME ENFORCEMENT	\$ .00	\$462,316.00	\$ .00	\$ .00	\$ .00	\$ .0
	157AL-2007-01-11-12	LEAF STATE MATCH	\$ .00	\$200,000.00	\$ .00	\$ .00	\$ .00	\$ .0
	<b>157 Alcohol Total</b>		<b>\$ .00</b>	<b>\$662,316.00</b>	<b>\$ .00</b>	<b>\$ .00</b>	<b>\$ .00</b>	<b>\$ .00</b>
	<b>157 Incentive Funds Total</b>		<b>\$ .00</b>	<b>\$662,316.00</b>	<b>\$ .00</b>	<b>\$ .00</b>	<b>\$ .00</b>	<b>\$ .00</b>
	<b>154 Transfer Funds</b>							
	154AL-2007-00-00-05	UNPROGRAMMED FUNDS	\$ .00	\$ .00	\$ .00	\$63,139.00	\$63,139.00	\$ .0
	<b>154 Alcohol Total</b>		<b>\$ .00</b>	<b>\$ .00</b>	<b>\$ .00</b>	<b>\$63,139.00</b>	<b>\$63,139.00</b>	<b>\$ .00</b>
	<b>154 Hazard Elimination</b>							
	154HE-2007-00-00-05	FY 05 HAZARD ELIMINATION FUNDS	\$ .00	\$ .00	\$ .00	\$8,549,257.00	\$8,549,257.00	\$ .0
	<b>154 Hazard Elimination Total</b>		<b>\$ .00</b>	<b>\$ .00</b>	<b>\$ .00</b>	<b>\$8,549,257.00</b>	<b>\$8,549,257.00</b>	<b>\$ .00</b>
	<b>154 Transfer Funds Total</b>		<b>\$ .00</b>	<b>\$ .00</b>	<b>\$ .00</b>	<b>\$8,612,396.00</b>	<b>\$8,612,396.00</b>	<b>\$ .00</b>
	<b>NHTSA Total</b>		<b>\$ .00</b>	<b>\$6,831,142.00</b>	<b>\$ .00</b>	<b>\$18,359,195.00</b>	<b>\$18,359,195.00</b>	<b>\$866,579.00</b>
	<b>Total</b>		<b>\$ .00</b>	<b>\$6,831,142.00</b>	<b>\$ .00</b>	<b>\$18,359,195.00</b>	<b>\$18,359,195.00</b>	<b>\$866,579.00</b>





**COLORADO DEPARTMENT OF TRANSPORTATION  
SAFETY AND TRAFFIC ENGINEERING BRANCH**

**SAFETY  
DOESN'T  
HAPPEN  
BY  
ACCIDENT**