



## Colorado

# INTEGRATED SAFETY PLAN

2009 to 2014







Final Report: September 9, 2008



## Colorado Integrated Safety Plan

2009-2014

### Mission Statement:

Reduce the incidence and severity of motor vehicle crashes and the associated human and economic loss.







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## Message from the Director of the Office of Transportation Safety

Colorado continues to see a decrease in the number of fatalities and injuries due to motor vehicle crashes over years. It is our mission to continue this downward trend as Colorado continues to be one of the fastest-growing states in the nation. As Colorado grows, the need for an efficient and safe transportation system necessitates coordination and planning at all levels of government.

We can attribute much of our success to the engineering of safer highways, education of the driving public, and enforcement of the state's driving laws. Despite our successes, traffic crashes remain the leading cause of death and injury in Colorado. Clearly, there is more work to be done to save lives on Colorado roadways.

It is the mission of the Office of Transportation Safety of the Colorado Department of Transportation (CDOT) to continue providing programs and projects designed to reduce the number and severity of traffic crashes. We will accomplish this by continuing to expand our safety partnerships and by providing tools for safety advocates to work along with us. We will continue our partnerships with local governments and law enforcement to make traveling through Colorado safer than ever before.

We are pleased to introduce our eleventh strategic plan for transportation safety, entitled "Colorado Integrated Safety Plan 2008-2013." This document explains:

- Our progress in reducing traffic crash fatalities and injuries
- Our plans for further reducing deaths on Colorado's highways in the future
- Our transportation safety goals and objectives
- Strategies for achieving our goals
- Specific safety projects and funding for implementation.

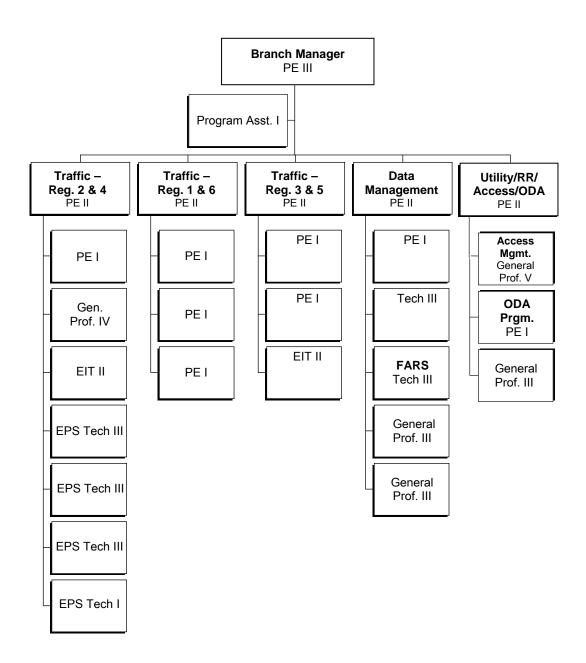
The Office of Transportation Safety (OTS), with the continued commitment of the Traffic Engineering Branch staff and all our roadway safety partners, we are committed to moving our Integrated Safety Plan forward as a unified team to continue saving lives and reducing injuries and crashes, as well as all the related economic impact on Colorado's roadways.

I would like to thank the individuals both inside and outside CDOT who helped contribute to this report and the selection of projects. It is through this collaboration and the development of innovative safety programs that we will reduce future roadway deaths and injuries in Colorado.

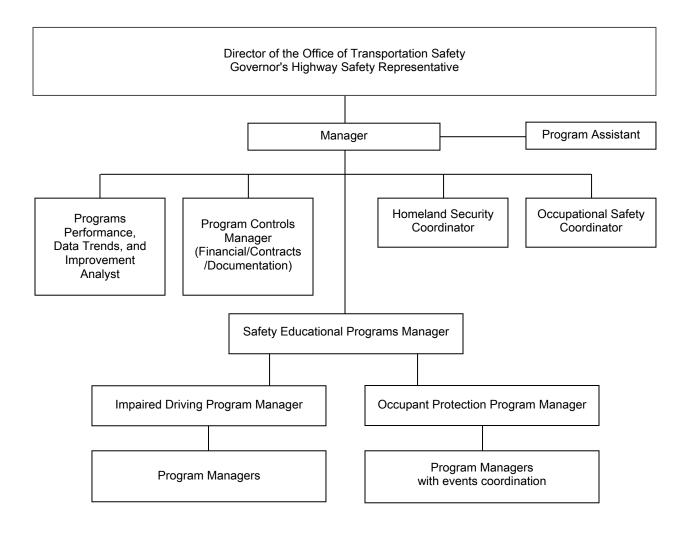
Pamela Hutton OTS Director

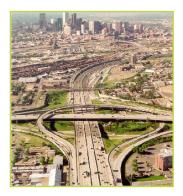
Governor's Highway Safety Representative

## **Organizational Chart: Traffic Engineering Branch**



## **Organizational Chart:** Office of Transportation Safety





This Integrated Safety Plan (ISP) has been developed to implement strategies that have been identified as most likely to reduce traffic crashes and their severity 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 the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (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, the Traffic Engineering Branch and the Office of Transportation Safety, partnerships have been developed between the six CDOT Regions, 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 mitigating identified highway safety problems.

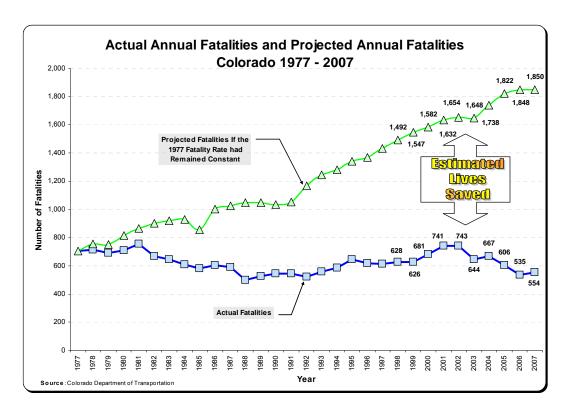
#### MISSION, GOALS, AND OBJECTIVES

The mission of the CDOT Traffic Engineering Branch and the Office of Transportation Safety Programs 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:

- Maintain the fatal crash rate per 100 million vehicle miles at 1.00 from 2009 to 2010.
- Reduce the injury crash rate per 100 million vehicle miles to 66.6 by 2009 and 65.3 by 2010.
- Increase seat belt usage to 82.5% by 2009 and 85.0% by 2010.
- Reduce alcohol related fatal crashes as a percentage of all fatal crashes to 38.5% by 2009 and 38.0% by 2010.

#### THE PROBLEM STATEMENT

In Colorado, significant progress has been made in the 31 years of safety work. In 1977, Colorado had 3.8 fatalities per 100 million vehicle miles of travel. By the year 2007, the rate has declined to 1.14. If the 1977 fatality rate had remained unchanged it is estimated that 1,850 persons would have died in 2007 compared to the actual number of 554. From 1977 to 2007, over 19,000 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 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 Colorado the most serious behavioral challenges 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. In urban areas rear-end, approach turns, and broadside crashes are most prevalent while in the rural areas running of the road and 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 transportation safety legislation and implementing administrative rules and regulations. For example, the passing of a motorcycle helmet requirement for persons under 18 years of age who is an operator of a motorcycle or motorized bicycle and their passenger, if the passenger is also under 18 was passed in 2007. Also, modifications to the Graduated Driver's License (GDL) laws were made that now require teen drivers to complete a phases in order to obtain a full privilege driver's license.

Fines for failure to comply with child restraint and booster seat requirements were increased from \$50 to \$65. The fine for seat belt violations were increased increase from \$15 to \$65. In addition, the fine for passengers not buckling up when in the car with a minor driver was increased from \$50 to \$65. The Colorado General Assembly approved House Bill 08-1194, a bill to increase penalties for drunk driving, expands the use of interlock devices, and provides \$2 million per year for increased high visibility enforcement. More specifically, the bill increases mandatory revocations; expands the ability for some drivers to use the ignition interlock device; increases administrative revocation for a first-time 0.08 BAC DUI conviction; decreases the period for a first-time DUI criminal conviction; increases the period for a third DUI offense by 1 year; and requires the Colorado Department of Transportation to increase the number of highvisibility drunk driving law enforcement episodes to between 12 and 15 annually.

Successful statewide enforcement and educational programs will continue. 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, CDOT will continue to conduct market research to try to better understand the attitudes, beliefs and values of these groups. In conjunction with the Problem ID project, this is part of CDOT's ongoing problem analysis process, which drives the development, and implementation of the safety programs.

#### **FY 2009 MANAGEMENT STRATEGY**

The change in organizational structure that created the Office of Transportation Safety (OTS) brought about the opportunity to also consider new ways of doing business to enhance highway safety programs. With the continued commitment of the Traffic Engineering Branch staff and all of our roadway safety partners, OTS has a goal of increasing the awareness of traffic safety problems throughout the State. This can be accomplished by taking a more proactive approach through outreach, training and technical assistance to those areas identified through NHTSA and the Problem ID analysis that are not currently applying for funds to address their specific traffic safety issues.

The Office of Transportation will also convene a Traffic Safety Summit to provide leadership in the identification of state and local traffic Safety issues and promote recommended strategies to address them. This will foster partnerships with the Regions, federal and state agencies, local governments and various stakeholders in the private sector to ensure the overall safety and mobility of the general public.

#### **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



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 38.5% by 2009 and 38.0% by the year 2010.

	Alcohol Related Fatal Crashes														
Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2009 Goal	2010 Goal
Percent	44.6%	40.7%	39.0%	40.4%	39.1%	38.1%	45.6%	43.1%	40.9%	37.2%	40.4%	41.2%	41.9%	38.5%	38.0%
A/R	255	226	208	223	218	234	295	292	233	222	224	200	213		
Total	572	555	533	552	558	614	647	677	569	596	554	485	508		

Note: 2007 A/R crashes are preliminary as of August 31, 2008.

2. Reduce the average BAC at the time of arrest from 0.155 in 1995 to 0.145 in 2009 and 0.140 by the year 2010.

	Average BAC at Time of Arrest														
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2009 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	0.160	0.156	.145	.140	

Note: Source is Colorado Department of Public Health and Environment

3. Reduce the percent of underage (ages < 21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes.

	Percentage of Fatal Crashes of Underage (Ages < 21) Drinking Drivers to All A/R Fatal Crashes														
Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2009 Goal	2010 Goal
Percent	11.8%	9.3%	13.9%	10.3%	11.9%	11.1%	13.6%	15.1%	12.4%	14.9%	12.1%	12.5%	7.0%	12.0%	12.0%
Age < 21	30	21	29	23	26	26	40	44	29	33	27	25	15		
A/R Total	255	226	208	223	218	234	295	292	233	222	224	200	213		

Note: 2007 A/R crashes are preliminary as of August 31, 2008. Source: FARS data.

4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes.

	Percent of Drinking Drivers (ages 21 to 34) that are involved in a Fatal Crash to all A/R Fatal Crashes														
Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2009 Goal	2010 Goal
Percent	42.7%	39.8%	36.5%	32.7%	33.5%	33.3%	33.6%	37.3%	33.9%	41.0%	39.7%	38.5%	37.6%	36.0%	36.0%
Ages 21-34	109	90	76	73	73	78	99	109	79	91	89	77	80		
A/R Total	255	226	208	223	218	234	295	292	233	222	224	200	213		

Note: 2007 A/R crashes are preliminary as of August 31, 2008. Source: FARS data.

5. Reduce the total number of crashes per 100 million VMT from a high of 307.1 in 2002 to 283.7 by 2009 and maintain through year 2010.

All Law Enforcement Reported Crashes per 100 Million Vehicle Miles Traveled													
Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2009 Goal	2010 Goal
Rate	279.8	283.6	281.2	280.7	283.4	288.4	305.8	307.1	294.4	283.7	N/A	283.7	283.7

Note: 2005 and 2006 crash data not complete as of August 31, 2008.

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

	Fatal Crashes per 100 Million Vehicle Miles Traveled														
Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2009 Goal	2010 Goal
Rate	1.62	1.54	1.41	1.41	1.37	1.47	1.51	1.55	1.31	1.30	1.15	1.00	1.04	1.00	1.00

Note: Fatal crash rate of 1.0 is a US DOT goal for 2010.

7. Reduce the fatality rate from 1.83 in 1995 to 1.00 by 2009 and maintain through 2010.

Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2009 Goal	2010 Goal
Rate	1.83	1.71	1.62	1.60	1.54	1.63	1.73	1.71	1.48	1.46	1.26	1.10	1.14	1.0	1.0

8. Reduce the injury crash rate from 87.3 per 100 million VMT in 1995 to 66.6 by 2009 and 65.3 by 2010.

Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2009 Goal	2010 Goal
Rate	87.3	84.8	74.1	77.6	77.8	76.3	80.3	77.1	74.0	69.3	N/A	N/A	N/A	66.6	65.3

9. Reduce the number of motorcycle crashes per 1,000 motorcycle registrations from 19.0 in 2002 to 15.0 by 2009 and maintain at 15.0 through 2010.

Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2009 Goal	2010 Goal
Number	16.0	16.0	14.0	16.0	17.0	18.0	19.0	19.0	18.0	18.0	N/A	N/A	N/A	15.0	15.0

10. Reduce the number of alcohol-related motorcycle fatal crashes from 37 in 2007 to 35 in 2009 and 32 by 2010.

Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2009 Goal	2010 Goal
Percent	57.8%	58.0%	36.8%	41.1%	50.0%	50.7%	42.9%	42.5%	40.0%	27.2%	29.9%	50.0%	41.1%		
A/R	26	29	14	23	30	37	36	31	28	22	26	37	37	35	32
Total	45	50	38	56	60	73	84	73	70	81	87	74	90		

11. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2009 and 85.0% by 2010.

					Obse	rved Sea	t Belt Us	e in Colc	rado					
1995	995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2009 Goal Goal													
55.5%	55.6%	59.9%	66.0%	65.2%	65.1%	72.1%	73.2%	77.7%	79.3%	79.2%	80.3%	81.1%	82.5%	85.0%

Note: Based on CSU annual seat belt survey.

12. Increase seat belt usage in rural Colorado from 50% in 1995 to 79.1% in 2009 and 81.0% by 2010.

					Observe	d Seat B	elt Use ir	n Rural C	olorado					
1995	1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2009 Goal Goal													
50.0%	48.1%	52.7%	60.0%	59.2%	59.2%	66.9%	67.1%	71.9%	76.4%	72.6%	74.8%	78.3%	79.1%	81.0%

13. Increase the use of seat belts by front seat occupants of passenger cars from 61.0% in 1995 to 82.5% by 2009 and 85.0% by 2010.

					Observe	d Seat B	elt Use in	Passen	ger Cars						
1995	995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2009 Goal 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%	82.3%	82.5%	85.0%	

14. Increase the use of seat belts by front seat occupants of light trucks from 36.1% in 1995 to 70.1% by 2009 and 72.0% by 2010.

					Observ	ed Seat	Belt Use	in Light	Trucks					
1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2009 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%	69.8%	70.1%	72.0%

15. Increase the car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0% by 2010.

				С	ar Seat L	Jse by Ch	nildren <	5				
1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2009 Goal	2010 Goal
79.0%	88.1%	N/A	79.3%	79.2%	79.6%	88.5%	83.4%	87.%	85.5%	83.3%	89.0%	90.0%

**16.** Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010.

				Seat B	elt Use b	y Childre	en Ages t	5 to 15				
1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2009 Goal	2010 Goal
48.8%	46.1%	N/A	43.8%	61.0%	59.7%	71.8%	69.3%	69.5%	69.7%	69.7%	75%	80.0%

17. Increase seat belt use by young drivers and passengers (ages 16 to 20) from 72.9% in 2007 to 78% by 2009 and 80.0% by 2010.

		S	eat Belt	Use by \	Young Dr	ivers and	d Passen	gers Age	es 16 to 2	:0		
1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2009 Goal	2010 Goal
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	70.4	N/A	72.9%	78%	80.0%

Note: There was no young driver and passenger study done until 2005, 2006 and 2007 study were combined.

**18.** Increase the completeness of the state EMS database from 30% of transport agencies reporting in 2006 to 90% of transport agencies reporting by 2010.

			Per	centage	of Trans	sport Ag	jencies (	(EMS) re	porting	to Healt	h Depart	ment			
1995	95 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 Goal Goal														
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	30%	41%	58%	70%	90%

19. Increase the percent of records received by the state health department within 90 days of the incident to 90% by June, 2010.

		Per	rcentage	of EMS	reports	receive	d within	90 days	s reporti	ng by th	e Health	Departr	nent		
1995	995   1996   1997   1998   1999   2000   2001   2002   2003   2004   2005   2006   2007   2008   2009   Goal   Goal														
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	30%	45%	70%	80%	90%

#### **EVALUATION MEASURES**

With the development of the Colorado Strategic Plan for Improving Roadway Safety (SPIRS), CDOT has also developed evaluation measures that will be tracked annually to demonstrate progress toward goals. These goals will be updated annually, therefore, the below measures do not have progression graphs.

- 20. Colorado will improve the Timeliness of the Crash system as measured in terms of a decrease of: Average number of days for entering crash reports into the statewide system at DOR (EARS), after receiving reports from law enforcement agencies. Goal is to reduce the time from 180 days in 2006 to 2 days by 6/1/2010. Based upon measured changes from a Baseline of 180 and annual goals of: FY 2006=180, FY 2007=120, FY 2008=60, FY 2009=2, FY 2010=2.
- 21. Colorado will improve the Timeliness of the Citation / Adjudication system as measured in terms of a decrease of: Average number of days for transfer of law enforcement data to the courts. Based upon measured changes from a Baseline of 5 and annual goals of: FY 2006=, FY 2007=5, FY 2008=5, FY 2009=3, FY 2010=1.
- 22. To increase the number of authorized user agencies on the VDW system from 0 in 2008 to 10 by Sept 30, 2011 and 20 by 2012.
- 23. Not Used.
- **24.** Not Used.
- 25. Increase the number of people reached through educational engineering training classes, and the number of students trained from 530 in 2004 to 630 in 2010.
- 26. Provide up to nine traffic road safety audits per year for towns with populations of 20,000 or less and/or counties with populations below 50,000.
- 27. Increase the number of high visibility roadway signs by 2010.
- 28. Increase the letter size on roadway signs by 2010.
- 29. Reduce construction and maintenance work zone crashes by 5% by 2010 by increasing the public awareness of safety requirements while driving in work zones.
- 30. Implement new bicycle and/or pedestrian educational programs at schools and other locations.



## **Federal Fiscal Year Financial Programs** FFY 2009 - 2014





FY2009 Program	Transportation Commission Safety	RRX	HRR/HES	State Funds	Local Funds	OP Incentive	OP Innovative	Base Transportation Safety	Alchol BAC	Alchol Incentive	Information System Improvements	FARS	Motorcycle Safety	Prohibit Racial Profiling	State Match (Safety)	FHWA Flex Funds	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)	(FHWA)	(State)	(State)	
FY2009 Fed/State/Local (Un Matched Funds)	\$ -	\$ 1,221,510	\$ 11,736,471	\$ 1,304,052	s -			\$ 2,279,750	\$ 300,000	\$ 2,012,000	\$ 731,897	\$ 85,679	\$ 125,000	\$ 760,911	\$ 60,000	\$ 372,700		\$ 1,511,331	\$ 22,501,301
Transportation Commission Safety Funds	\$ 75,470,352																		\$ 75,470,352
Transferred to Regions for MLOS Signing and Striping	\$ (63,612,000)																		\$ (63,612,000)
Estimated Carryover/Savings	\$ 467,988	\$ 2,410,642	\$ 23,324	\$ 454,603				\$ 800,000		\$ 250,000	\$ 200,000							\$ 276,062	\$ 4,882,619
Sub-Total	\$ 12,326,340	\$ 3,632,152	\$ 11,759,795	\$ 1,758,655	<b>\$</b> -	\$ -	<b>\$</b> -	\$ 3,079,750	\$ 300,000	\$ 2,262,000	\$ 931,897	\$ 85,679	\$ 125,000	\$ 760,911	\$ 60,000	\$ 372,700	\$ -	\$ 1,787,393	\$ 39,242,272
Rockfall (RFM)	\$ (3,439,164)																		\$ (3,439,164)
Hazard Elimination (HRR/HES)	\$ (467,988)		\$ (11,669,795)	\$ (1,358,655)															\$ (13,496,438)
Rail Crossings (RAG/RGS)		\$ (3,632,152)																	\$ (3,632,152)
Hot Spots (HOT)	\$ (1,573,608)																		\$ (1,573,608)
Traffic Signals (SGN)	\$ (1,069,440)																		\$ (1,069,440)
Safety Needs/ Resurfacing (SAE)	\$ (5,776,140)																		\$ (5,776,140)
Engineering Safety (SAF)			\$ (90,000)	\$ (400,000)															\$ (490,000)
Sub-Total	(12,326,340)	(3,632,152)	(11,759,795)	(1,758,655)	-	-	-	-	-	-	-		-	-	-	-	-	-	(29,476,942)
Planning, Administration, and Operations (Traffic Analysis)								\$ (510,000)		\$ (180,000)	\$ (5,000)							\$ (192,301)	\$ (887,301)
Sub-Total	-		-	-	-	-	-	(510,000)		(180,000)	(5,000)	-	-	-	-	-	-	(192,301)	(887,301)
Prohibit Racial Profiling														\$ (760,911)					\$ (760,911)
Sub-Total	-	-	-	-	-	-	-	-	-	-	-		-	(760,911)	-	-	-	-	(760,911)
Traffic Records (Includes CDOT Staff)								\$ (123,500)			\$ (926,897)	\$ (85,679)			\$ (60,000)				\$ (1,196,076)
Sub-Total	-	-	-	-	-	-	-	(123,500)	-	-	(926,897)	(85,679)	-	-	(60,000)	-	-	-	(1,196,076)
Impaired Driving								\$ (42,000)		\$ (1,368,000)	)							\$ (996,331)	\$ (2,406,331)
Young Drivers								\$ (10,000)											\$ (10,000)
Occupant Protection								\$ (1,131,000)	\$ (300,000)										\$ (1,431,000)
Motorcycle Safety										\$ (39,000)	)							\$ (598,761)	\$ (637,761)
Police Traffic Services													\$ (30,000)			\$ (152,700)			\$ (182,700)
Public Information and Education								\$ (800,000)		\$ (675,000)	)		\$ (95,000)						\$ (1,570,000)
Safe Communities								\$ (275,000)											\$ (275,000)
Bicycle/Pedestrian Safety								\$ (108,250)											\$ (108,250)
Roadway Safety Traffic Engineering																\$ (220,000)			\$ (220,000)
Sub-Total	•	-		-	-	-	-	(2,366,250)	(300,000)	(2,082,000)	-	-	(125,000)	-	-	(372,700)	-	(1,595,092)	(6,841,042)
Balance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 80,000	\$ -	<b>\$</b> -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 80,000

1   2   2   3   3   4   4   4   4   4   4   4   4	Annual Rockfall Program (Administered by HQ Materials Lab)  TBD SH24A 294.7-296.6 - Install guardrail at selected sections of the roadway SH50A 313.6-313.8 Fortino to Wills - Widening, Geometry, Signal Improvements, Accel/Decel, and Ped Improvements (Phase 2) SH50A 271.50-274.60 - Install Guardrail for Run-Off-The-Road Crashes SH46A 39-39.99 at Red Creek Springs Road/Rutgers Avenue Signal upgrades and geometric improvements (Additional Funding) SH70B 0.4-1.3 - (Industrial Development) Realignment, signalization and median channelization as well as access control TBD SH287C 342.31-343.31 at Boardwalk - Extend SB to EB LT Iane, add Prot-only phasing, signs, Ped upgrades and EB and WB pole signals SH287C 342.2-3-342 28 at Kensington - Extend t I Tanes, pole mounted signals, LT phasing for side street, video detection and ped upgrades SH19B 54.36-54.44 at Hover Rd - Extend NB LTL's 250 feet and SB RT accel lane SH 42A at Boulder Rd - Intersection improvements SH36A at Boulder Rd - Intersection improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 21C - Intersection improvements SH2RC at LCR 21C - Intersection improvements SH2RC at LCR 21C - Intersection improvements SH2RC at LCR 21C - Intersection improvements SH36A 10.66-10.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH36A 10.66-10.6 at Bionadway (South Intersection) - Upgrade existing span wire signals SH36A 10.66-10.16 at Bionadway (South intersection) - Upgrade existing span wire signals SH36B 12.60-25-80.3 at SH Sherman St - Upgrade existing span wire signals SH36B 12.17-12.27 at SH 287 (120th Ave at Federal Blvd) - Upgrade existing span wire signals SH36B 12.67-12.78 SH 287 (120th Ave Raterial Blvd) - Upgrade existing span wire signals SH36B 12.67-12.78 SH 287 (120th Ave At Federal Blvd) - Upgrade existing span wire signals SH36B 12.67-12.78 SH 287 (120th Ave Raterial Blvd) - Upgrade existing span wire signals SH36B 12.67-12.87-4 SH 287 (120th Ave Raterial Blvd) - Upgrade existing span wire signals SH36B 12.67-12	\$ (3,439,164) \$ (103,488) \$ (103,488)	LS40 RGS	LS50 RAG	\$ (250,226)	\$ (997,600) \$ (585,000) \$ (585,000) \$ (276,300) \$ (320,192) \$ (390,000) \$ (108,000) \$ (360,000) \$ (450,000) \$ (360,000)	\$ (110,844) \$ (65,000) \$ (21,512) \$ (30,700) \$ (21,512) \$ (30,700) \$ (35,577) \$ (10,000) \$ (12,000) \$ (7,500) \$ (28,000) \$ (28,000) \$ (28,000) \$ (30,700) \$ (28,000) \$ (28,000) \$ (28,000) \$ (40,000) \$ (40,000)	Match	\$ (3,439,164 \$ -5 \$ (3,439,164 \$ (1,108,444 \$ (650,000 \$ (1,184,797 \$ (278,029 \$ (122,000 \$ (357,000 \$ (122,000 \$ (122,000 \$ (122,000 \$ (250,000 \$ (250,000 \$ (35,769 \$ (400,000 \$ (400,000
1   2   2   3   3   4   4   4   4   4   4   4   4	ITBD SH24A 294.7-296.6 - Install guardrail at selected sections of the roadway SH50A 313.15-313.8 Fortino to Wills - Widening, Geometry, Signal Improvements, Accel/Decel, and Ped Improvements (Phase 2) SH50A 271.50-274.60 - Install Guardrail for Run-Oil-The-Road Crashes SH46A 3.9-3.9 at Red Creek Springs Road/Rutgers Avenue Signal upgrades and geometric improvements (Additional Funding) SH70B 0.4-1.3 - (Industrial Development) Realignment, signalization and median channelization as well as access control TBD 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 SH287C 342.23-342.28 at Kensington - Extend SB to EB LT lane, add Prot-only phasing, signs, Ped upgrades and EB and WB pole signals SH287C 342.23-342.28 at Kensington - Extend SB to EB LT lane, add Prot-only phasing, signs, Ped upgrades and EB and WB pole signals SH287C 342.23-342.28 at Kensington - Extend SB to EB LT lane, add Prot-only phasing for side street, video detection and ped upgrades SH198 54.36-54.44 at Hover Rd - Extend NB LT1: 250 feet and SB RT accel lane SH42AT at Boulder Rd - Intersection Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left Signal Rd - Intersection Improvements SH387C at LCR 21C - Intersection Improvements SH387C at LCR 21C - Intersection Improvements SH387A 0.19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH74DA 19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH393A 10.06-10.16 at 56th Aver-Ratsion Rd - Upgrade existing span wire signals SH393A 10.106-10.16 at 56th Aver-Ratsion Rd - Upgrade existing span wire signals SH393A 10.106-10.16 at 56th Aver-Ratsion Rd - Upgrade existing span wire signals SH393A 10.106-10.16 at 56th Aver-Ratsion Rd - Upgrade existing span wire signals SH393A 10.106-10.16 at 56th Aver-Ratsion Rd - Upgrade existing span wire signals SH393A 10.106-10	\$ (103,488)		\$ (220,000)		\$ (1,066,317) \$ (276,300) \$ (320,192) \$ (90,000) \$ (108,000) \$ (67,500) \$ (225,000) \$ (225,000) \$ (360,000) \$ (36	\$ (65,000) \$ (118,480) \$ (27,803) \$ (27,803) \$ (27,512) \$ (30,702) \$ (30,577) \$ (10,000) \$ (12,000) \$ (12,000) \$ (7,500) \$ (25,000) \$ (25,000) \$ (25,000) \$ (31,628) \$ (61,290) \$ (40,000) \$ (40,000)		\$ (3.439.164 \$ (1.108.444 \$ (650.000 \$ (1.108.474) \$ (1.25.000 \$ (1.108.473) \$ (1.125.000 \$ (1.125.000 \$ (120.000 \$ (120.000 \$ (120.000 \$ (120.000 \$ (120.000 \$ (250.000 \$ (250.000 \$ (35.760) \$ (250.000 \$ (400.000 \$ (400.
Hazard Elimination (HRR/HES)  Hazard Elimination (HRR/HES)  6 6 6 6 6 6 6 6 6 6 7 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	ITBD SH24A 294.7-296.6 - Install guardrail at selected sections of the roadway SH50A 313.15-313.8 Fortino to Wills - Widening, Geometry, Signal Improvements, Accel/Decel, and Ped Improvements (Phase 2) SH50A 271.50-274.60 - Install Guardrail for Run-Oil-The-Road Crashes SH46A 3.9-3.9 at Red Creek Springs Road/Rutgers Avenue Signal upgrades and geometric improvements (Additional Funding) SH70B 0.4-1.3 - (Industrial Development) Realignment, signalization and median channelization as well as access control TBD 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 SH287C 342.23-342.28 at Kensington - Extend SB to EB LT lane, add Prot-only phasing, signs, Ped upgrades and EB and WB pole signals SH287C 342.23-342.28 at Kensington - Extend SB to EB LT lane, add Prot-only phasing, signs, Ped upgrades and EB and WB pole signals SH287C 342.23-342.28 at Kensington - Extend SB to EB LT lane, add Prot-only phasing for side street, video detection and ped upgrades SH198 54.36-54.44 at Hover Rd - Extend NB LT1: 250 feet and SB RT accel lane SH42AT at Boulder Rd - Intersection Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left Signal Rd - Intersection Improvements SH387C at LCR 21C - Intersection Improvements SH387C at LCR 21C - Intersection Improvements SH387A 0.19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH74DA 19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH393A 10.06-10.16 at 56th Aver-Ratsion Rd - Upgrade existing span wire signals SH393A 10.106-10.16 at 56th Aver-Ratsion Rd - Upgrade existing span wire signals SH393A 10.106-10.16 at 56th Aver-Ratsion Rd - Upgrade existing span wire signals SH393A 10.106-10.16 at 56th Aver-Ratsion Rd - Upgrade existing span wire signals SH393A 10.106-10.16 at 56th Aver-Ratsion Rd - Upgrade existing span wire signals SH393A 10.106-10	\$ (103,488)		\$ (220,000)		\$ (1,066,317) \$ (276,300) \$ (320,192) \$ (90,000) \$ (108,000) \$ (67,500) \$ (225,000) \$ (225,000) \$ (360,000) \$ (36	\$ (65,000) \$ (118,480) \$ (27,803) \$ (27,803) \$ (27,512) \$ (30,702) \$ (30,577) \$ (10,000) \$ (12,000) \$ (12,000) \$ (7,500) \$ (25,000) \$ (25,000) \$ (25,000) \$ (31,628) \$ (61,290) \$ (40,000) \$ (40,000)		\$ (3.439.164 \$ (1.108.444 \$ (650.000 \$ (1.108.474) \$ (1.25.000 \$ (1.108.473) \$ (1.125.000 \$ (1.125.000 \$ (120.000 \$ (120.000 \$ (120.000 \$ (120.000 \$ (120.000 \$ (250.000 \$ (250.000 \$ (35.760) \$ (250.000 \$ (400.000 \$ (400.
Hazard Elimination (HRR/HES)  Hazard Elimination (HRR/HES)  6 6 6 6 6 6 6 6 7 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	SH2AA 294.7-296.6 - Install guardrail at selected sections of the roadway SH50A 313.15-313.8 Fortino to Wills - Widening, Geometry, Signal Improvements, Accel/Decel, and Ped Improvements (Phase 2) SH50A 271.50-274.60 - Install Guardrail for Run-Off-The-Road Crashes SH46A 3-9-3.99 at Red Creek Springs Road/Rutgers Avenue Signal upgrades and geometric improvements (Additional Funding) SH70B 04-13-3 - (Industrial Development) Realignment, signalization and median channelization as well as access control TBD  SH2B7C 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 SH2B7C 342.23-342.28 at Kensington - Extend LT lanes, pole mounted signals, LT phasing for side street, video detection and ped upgrades SH119B 54.36-54.44 at Hover Rd - Extend NB LTL's 250 feet and SB RT accel lane SH42A at Boulder Rd - Intersection Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 21C - Intersection Improvements SH387C at LCR 21C - Intersection Improvements SH392A 10-10 Avenue Ave			\$ (220,000)		\$ (1,066,317) \$ (276,300) \$ (320,192) \$ (90,000) \$ (108,000) \$ (67,500) \$ (225,000) \$ (225,000) \$ (360,000) \$ (36	\$ (65,000) \$ (118,480) \$ (27,803) \$ (27,803) \$ (27,512) \$ (30,702) \$ (30,577) \$ (10,000) \$ (12,000) \$ (12,000) \$ (7,500) \$ (25,000) \$ (25,000) \$ (25,000) \$ (31,628) \$ (61,290) \$ (40,000) \$ (40,000)		\$ (1,108,444) \$ (1,108,444) \$ (278,029) \$ (1,184,797) \$ (278,029) \$ (307,000) \$ (307,000) \$ (307,000) \$ (120,000) \$ (75,000) \$ (250,000) \$ (250,000) \$ (250,000) \$ (350,000) \$ (400,000) \$
Table   Tabl	SH50A 313.15-313.8 Fortino to Wills - Widening, Geometry, Signal Improvements, Accel/Decel, and Ped Improvements (Phase 2) SH50A 271.50-274.60 - Install Guardrali for Run-Off-The-Road Crashes SH45A 3.9-3.99 at Red Creek Springs Road/Rutgers Avenue Signal upgrades and geometric improvements (Additional Funding) SH70B 0.4-1.3 - (Industrial Development) Realignment, signalization and median channelization as well as access control TBD 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 SH287C 342.33-42.28 at Kensington - Extend LT lanes, pole mounted signals, LT phasing for side street, video detection and ped upgrades SH119B 54.36-54.44 at Hover Rd - Extend NB LTL's 250 feet and SB RT accel lane SH 42A at Boulder Rd - Intersection Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH28TC 342 C1C - Intersection Improvements SH39A 10.60-19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH72A 0.23-0.33 at 48th Ave - Upgrade existing span wire signals SH72A 0.23-0.33 at 48th Ave - Upgrade existing span wire signals SH39A 1.0.61-10.16 at 56th AverRatston Rd - Upgrade existing span wire signals SH36A 1.0.61-10.11 between S2nd Ave and 56th Aver Construct median SH47A 1.11 between S2nd Aver and 56th Aver Construct median SH47A 1.22 at at SH 287 (120th Aver At Federal Bird) - Upgrade existing span wire signals SH28D 260.25-260.35 at Sherman St - Upgrade existing span wire signals SH28D 260.25-260.35 at Sherman St - Upgrade existing span wire signals SH28D 260.25-260.35 at Sherman St - Upgrade existing span wire signals SH28D 128.17-12.27 at SH 287 (120th Ave at Federal Bird) - Upgrade existing span wire signals SH28D 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH250A from Parker Rd to Bird Aver Are Todale Rail SH38 (Parker Road) from Chambers to Belleview - Median Barrier			\$ (220,000)		\$ (1,066,317) \$ (276,300) \$ (320,192) \$ (90,000) \$ (108,000) \$ (67,500) \$ (225,000) \$ (225,000) \$ (360,000) \$ (36	\$ (118,480) \$ (21,512) \$ (30,700) \$ (10,000) \$ (10,000) \$ (7,500) \$ (26,000) \$ (25,000) \$ (25,000) \$ (50,000) \$ (40,000) \$ (40,000)		\$ (650,000 \$ (125,000 \$ (278,029 \$ (125,000 \$ (355,769 \$ (120,000 \$ (120,000 \$ (120,000 \$ (250,000 \$ (250,000 \$ (250,000 \$ (316,281 \$ (612,904 \$ (400,000 \$ (400,000
The state of the	SH50A 271.50-274.60 - Install Guardrail for Run-Off-The-Road Crashes SH46A 3-9.3 9al Red Creek Springs Road/Rutgers Avenue Signal upgrades and geometric improvements (Additional Funding) SH70B 0.4-1.3 - (Industrial Development) Realignment, signalization and median channelization as well as access control TED 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 SH287C 342.23-342.28 at Kensington - Extend LT lanes, pole mounted signals, LT phasing for side street, video detection and ped upgrades SH198C 342.23-342.28 at Kensington - Extend LT lanes, pole mounted signals, LT phasing for side street, video detection and ped upgrades SH198C 342.23-342.28 at Kensington - Extend LT lanes, pole mounted signals, LT phasing for side street, video detection and ped upgrades SH198C 342.34 at Boulder Rd - Intersection Improvements SH392A at LCR 9 - Left Trun Lane Improvements SH392A at LCR 9 - Left Trun Lane Improvements SH392A to LCR 9 - Left Trun Lane Improvements SH38TC at LCR 21C - Intersection Improvements SH38TC at LCR 21C 21C At LCR 21C 21C At LCR 21C 21C At LCR 21C			\$ (220,000)		\$ (276,300) \$ (320,192) \$ (99,000) \$ (108,000) \$ (360,000) \$ (225,000) \$ (225,000) \$ (284,653) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (1,620,000) \$ (1,620,000) \$ (1,620,000) \$ (1,620,000) \$ (1,620,000)	\$ (27,803) \$ (21,512) \$ (30,700) \$ (35,577) \$ (110,000) \$ (12,000) \$ (7,500) \$ (25,000) \$ (25,000) \$ (25,000) \$ (31,628) \$ (61,290) \$ (40,000) \$ (40,000)		\$ (278,029) \$ (128,029) \$ (307,000) \$ (305,700) \$ (305,700) \$ (120,000) \$ (120,000) \$ (75,000) \$ (260,000) \$ (260,000) \$ (250,000) \$ (500,000) \$ (400,
2   3   3   4   4   4   4   4   4   4   4	SH4BA 3.9-3.99 at Red Creek Springs Road/Rutgers Avenue Signal upgrades and geometric improvements (Additional Funding) SH70B 0.4-13. (Industrial Development) Realignment, signalization and median channelization as well as access control TBD SH2B7C 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 SH2B7C 342.23-342.28 at Kensington - Extend LT lanes, pole mounted signals, LT phasing for side street, video detection and ped upgrades SH19B 54.36-54.44 at Hover Rd - Extend NB LTL's 250 feet and SB RT accel lane SH42A at Boulder Rd - Intersection Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH387C at LCR 21C - Intersection Improvements TBD TBD TBD SH47OA 19.6-19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH72A 0.23-0.33 at 48th Ave - Upgrade existing span wire signals SH59A 9.4-10.11 between S2nd Ave and 56th Ave - Construct median SH47A 19.6-19.6 at Broadway (South Intersection) - Upgrade existing span wire signals SH42BO 120.05-2-60.3 at SH5 herman St - Upgrade existing span wire signals SH42BO 260.05-2-60.3 at SH5 herman St - Upgrade existing span wire signals SH42BO 260.05-2-60.3 at SH5 herman St - Upgrade existing span wire signals SH42BO 120.05-2-60.3 at SH5 herman St - Upgrade existing span wire signals SH42BO 120.05-2-60.3 at SH5 herman St - Upgrade existing span wire signals SH42BO 120.07-12.27 at SH 287 (120th Ave at Federal Blvd) - Upgrade existing span wire signals SH42BO 120.07-12.27 at SH 287 (120th Ave at Federal Blvd) - Upgrade existing span wire signals SH42BO 120.07-14.11.78-			\$ (220,000)		\$ (320.192) \$ (90.000) \$ (90.000) \$ (108.000) \$ (108.000) \$ (360.000) \$ (225.000) \$ (224.653) \$ (551.614) \$ (360.000) \$ (360.000)	\$ (21,512) \$ (30,700) \$ (35,577) \$ (10,000) \$ (7,500) \$ (7,500) \$ (25,000) \$ (25,000) \$ (25,000) \$ (25,000) \$ (31,628) \$ (40,000) \$		\$ (125,000) \$ (307,000) \$ (307,000) \$ (355,769) \$ (100,000) \$ (75,000) \$ (720,000) \$ (280,000) \$ (280,000) \$ (301,281) \$ (400,000) \$ (400,
Hazard Elimination (HRR/HES)   6   6   6   6   6   6   6   6   6	SH70B 0.4-1.3 - (Industrial Development) Realignment, signalization and median channelization as well as access control TBD SH2B7C 342.31-343.31 at Boardwalk - Extend SB to EB LT Iane, add Prot-only phasing, signs, Ped upgrades and EB and WB pole signals SH2B7C 342.23-342.28 at Kensington - Extend LT Ianes, pole mounted signals, LT phasing for side street, video detection and ped upgrades SH119B 54.36-54.44 at Hover Rd - Extend NB LTL's 250 feet and SB RT accel lane SH 42A at Boulder Rd - Intersection Improvements SH392A at LOR 9 - Left Turn Lane Improvements SH392A at LOR 9 - Left Turn Lane Improvements SH392A at LOR 9 - Left Turn Lane Improvements SH392A at LOR 9 - Left Turn Lane Improvements SH392A at LOR 9 - Left Turn Lane Improvements SH392A at LOR 31-01-01-01-01-01-01-01-01-01-01-01-01-01	\$ (364,500)		\$ (220,000)	\$ (234,000)	\$ (320.192) \$ (90.000) \$ (90.000) \$ (108.000) \$ (108.000) \$ (360.000) \$ (225.000) \$ (224.653) \$ (551.614) \$ (360.000) \$ (360.000)	\$ (35,577) \$ (10,000) \$ (12,000) \$ (12,000) \$ (7,500) \$ (25,000) \$ (25,000) \$ (50,000) \$ (31,628) \$ (40,000) \$		\$ (355,768) \$ (100,000) \$ (120,000) \$ (75,000) \$ (250,000) \$ (280,000) \$ (280,000) \$ (250,000) \$ (316,281) \$ (612,904) \$ (400,000) \$ (400,
## A	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 SH287C 342 23-342 28 at Kensington - Extend LT lanes, pole mounted signals. LT phasing for side street, video detection and ped upgrades SH1198 54.36-54.44 at Hover Rd - Extend NB LTL's 250 feet and SB RT accel lane SH 42A at Boulder Rd - Intersection Improvements SH342A at Boulder Rd - Intersection Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH287C at LCR 21C - Intersection Improvements SH287C at LCR 21C - Intersection Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left Turn Lane Improvements SH392A at LCR 9 - Left SH392A at LCR 9 - Left SH392A SH392	\$ (364,500)		\$ (220,000)	\$ (234,000)	\$ (108,000) \$ (67,500) \$ (360,000) \$ (450,000) \$ (224,653) \$ (284,653) \$ (361,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (1,620,000) \$ (1,078,393) \$ (225,000)	\$ (12,000) \$ (7,500) \$ (40,000) \$ (28,000) \$ (25,000) \$ (50,000) \$ (31,628) \$ (61,290) \$ (40,000) \$		\$ (100,000 \$ (120,000) \$ (75,000) \$ (250,000) \$ (250,000) \$ (500,000) \$ (316,281) \$ (612,94) \$ (400,000) \$ (400,00
## A	SH287C 342 23-342 28 at Kensington - Extend LT lanes, pole mounted signals, LT phasing for side street, video detection and ped upgrades SH1198 54 36-54.44 at Hover Rd - Extend NB LTL's 250 feet and SB RT accel lane SH 42A at Boulder Rd - Intersection Improvements SH392A at ICR 9 - Left Turn Lane Improvements SH392A at ICR 9 - Left Turn Lane Improvements SH392A at ICR 9 - Left Turn Lane Improvements SH287C at LCR 21C - Intersection Improvements SH287C at LCR 21C - Intersection Improvements TBD TBD SH470A 19.6-19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH470A 0.3-0.33 at 48th Ave - Upgrade existing span wire signals SH470A 19.6-19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH95A 10.6-10.16 at 56th AverRation Rd - Upgrade existing span wire signals SH470A 19.6-19.6 at Broadway (South intersection) - Upgrade existing span wire signals SH470A 19.7-12 AT at SH287 (210th Ave and 56th Aver - Construct median SH470A 19.7-12 AT at SH287 (120th Ave at Federal BM) - Upgrade existing span wire signals SH488 12 I-17-12 AT at SH287 (120th Ave at Federal BM) - Upgrade existing span wire signals SH488 12 I-17-12 AT at SH287 (120th Ave at Federal BM) - Upgrade existing span wire signals SH488 (Parker Road) from Chambers to Belleview - Median Barrier SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH550B 127.77-4128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)	\$ (364,500)		\$ (220,000)	\$ (234,000)	\$ (108,000) \$ (67,500) \$ (360,000) \$ (450,000) \$ (224,653) \$ (284,653) \$ (361,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (1,620,000) \$ (1,078,393) \$ (225,000)	\$ (12,000) \$ (7,500) \$ (40,000) \$ (28,000) \$ (25,000) \$ (50,000) \$ (31,628) \$ (61,290) \$ (40,000) \$		\$ (120,000) \$ (400,000) \$ (280,000) \$ (280,000) \$ (250,000) \$ (500,000) \$ (612,904) \$ (400,000)
Hazard Elimination (HRR/HES)	SH 42A at Boulder Rd - Intersection Improvements SH392A at ICR 9 - Left Trun Lane Improvements SH302A at ICR 9 - Left Trun Lane Improvements SH302A at ICR 9 - Left Trun Lane Improvements SH302A at ICR 21C - Intersection Improvements FBD SH302A at ICR 21C - Intersection Improvements FBD TBD SH470A 19.6-19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH470A 19.6-19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH50A 0.23-0.33 at 48th Ave - Upgrade existing span wire signals SH50A 0.25-10.16 at 56th AverRatiston Rd - Upgrade existing span wire signals SH50A 9.5-4.10.11 between 52nd Ave and 56th Ave - Construct median SH470A 19.6-19.6 at Broadway (South intersection) - Upgrade existing span wire signals SH470A 19.6-19.6 at Broadway (South intersection) - Upgrade existing span wire signals SH480B 12.7-12.27 at SH 287 (120th Ave at Federal BM) - Upgrade existing span wire signals SH381A 11.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) SH250A from Parker Rd to 6th Ave - Median Cable Rail SH83 (Parker Road) from Chambers to Belleview - Median Barrier SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)  County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5 CR 56 E/O CR 19 near Fort Collins	\$ (364,500)		\$ (220,000)	\$ (234,000)	\$ (360,000) \$ (225,000) \$ (450,000) \$ (224,653) \$ (551,614) \$ (360,000) \$ (36	\$ (40,000) \$ (28,000) \$ (25,000) \$ (50,000) \$ (31,628) \$ (61,290) \$ (40,000) \$ (40,000) \$ (40,000) \$ (40,000) \$ (40,000) \$ (40,000) \$ (40,000) \$ (119,821) \$ (119,821) \$ (40,500)		\$ (400,000 \$ (280,000 \$ (500,000 \$ (500,000 \$ (316,281 \$ (612,904 \$ (400,000 \$ (400,000 \$ (400,000 \$ (400,000 \$ (400,000 \$ (1,800,000 \$ (1,1800,000 \$ (1,1800,000 \$ (405,000 \$ (250,000
Hazard Elimination (HRR/HES)	SH392A at LCR 9 - Left Turn Lane Improvements SH42AC at LCR 21C - Intersection Improvements SH42AC at LCR 21C - Intersection Improvements SH2B7C at LCR 21C - Intersection Improvements TBD TBD SH470A 19.6-19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH72A 0.23-0.33 at 48th Ave - Upgrade existing span wire signals SH95A 10.06-10.16 at 56th AverRatston Rd - Upgrade existing span wire signals SH95A 10.06-10.16 at 56th AverRatston Rd - Upgrade existing span wire signals SH95A 9.6-11.01 between S2dh Aver and 56th Ave - Construct median SH470A 19.6-19.6 at Broadway (South Intersection) - Upgrade existing span wire signals SH485D 20.6 25-260.3 at SH Sherman St - Upgrade existing span wire signals SH285D 20.6 25-260.3 at SH Sherman St - Upgrade existing span wire signals SH128B 12.17-12.27 at SH 287 (120th Ave at Federal Blvd) - Upgrade existing span wire signals SH28A 11.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) SH25A from Parker Rd to 6th Ave - Median Cable Rail SH28 (Parker Road) from Chambers to Belleview - Median Barrier SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose) County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5 CR 56 E/C Rd 9 near Fort Collins	\$ (364,500)		\$ (220,000)	\$ (234,000)	\$ (225,000) \$ (450,000) \$ (284,653) \$ (380,000) \$ (380,000) \$ (380,000) \$ (380,000) \$ (380,000) \$ (380,000) \$ (380,000) \$ (380,000) \$ (380,000) \$ (1,620,000) \$ (1,620,000) \$ (1,078,393)	\$ (28,000) \$ (25,000) \$ (50,000) \$ (31,628) \$ (61,290) \$ (40,000) \$ (40,000) \$ (50,000) \$ (40,000) \$ (40,000) \$ (40,000) \$ (40,000) \$ (180,000) \$ (19,821) \$ (40,500)		\$ (260,000 \$ (250,000 \$ (316,281 \$ (612,904 \$ (400,000 \$ (400,000 \$ (400,000 \$ (400,000 \$ (400,000 \$ (400,000 \$ (400,000 \$ (1,800,000 \$ (1,198,214 \$ (41,000) \$ (1,198,214 \$ (405,000 \$ (250,000
Hazard Elimination (HRR/HES)	SH287C at LCR 21C - Intersection Improvements TBD TBD SH470A 19.6-19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH72A 0.23-0.33 at 48th Ave - Upgrade existing span wire signals SH59A 10.06-10.16 at 56th AverRatston Rd - Upgrade existing span wire signals SH59A 10.06-10.16 at 56th AverRatston Rd - Upgrade existing span wire signals SH59A 19.6-11.01 between S2nd Ave and 56th Ave - Construct median SH470A 19.6-19.6 at Broadway (South intersection) - Upgrade existing span wire signals SH428D 20.62 25-260.3 at 18.breman St - Upgrade existing span wire signals SH28D 20.62 25-260.3 at 18.breman St - Upgrade existing span wire signals SH28B 12.17-12.27 at SH 287 (120th Ave at Federal Blvd) - Upgrade existing span wire signals SH76A 11.3-41-17.8 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) SH25A from Parker Rd to 6th Ave - Median Cable Rail SH28 (Parker Road) from Chambers to Belleview - Median Barrier SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)  County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5 CR 56 E/O CR 19 near Fort Collins	\$ (364,500)		\$ (220,000)		\$ (284,653) \$ (551,614) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (1,078,393) \$ (1,078,393) \$ (225,000)	\$ (50,000) \$ (31,628) \$ (61,290) \$ (40,000) \$ (40,000) \$ (50,000) \$ (40,000) \$ (40,000) \$ (40,000) \$ (180,000) \$ (119,821) \$ (40,500)		\$ (316,281 \$ (612,904 \$ (400,000 \$ (400,000 \$ (500,000 \$ (400,000 \$ (400,000 \$ (400,000 \$ (1,180,000 \$ (1,180
Hazard Elimination (HRR/HES)   5   6   6   6   6   6   6   6   6   6	TBD SH4T0A 19.6-19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH72A 0.23-0.33 at 48th Ave - Upgrade existing span wire signals SH95A 10.06-10.16 at 56th Aver-Ratston Rd - Upgrade existing span wire signals SH95A 9.5-4-10.11 between 52nd Ave and 56th Ave - Construct median SH4T0A 19.6-19.6 at Broadway (South Intersection) - Upgrade existing span wire signals SH4T0A 19.6-19.6 at Broadway (South Intersection) - Upgrade existing span wire signals SH42B5 26.0-25-260.35 at Sherman St - Upgrade existing span wire signals SH42B6 17-12-12.7 at SH 287 (120th Ave at Federal BM0-) Upgrade existing span wire signals SH42B6 17-12-12.7 at SH 287 (120th Ave at Federal BM0-) Upgrade existing span wire signals SH48B 12-11-12.27 at SH 287 (120th Ave at Federal BM0-) Upgrade existing span wire signals SH28B (Parker Road) from Charbers to Belleview - Median Barrier SH25A from Parker Rd to 6th Ave - Median Cable Rail SH38 (Parker Road) from Charbers to Belleview - Median Barrier SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)  County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5 CR 56 E/OC R 19 near Fort Collins	\$ (364,500)		\$ (220,000)		\$ (284,653) \$ (551,614) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (1,078,393) \$ (1,078,393) \$ (225,000)	\$ (31,628) \$ (61,290) \$ (40,000) \$ (40,000) \$ (40,000) \$ (50,000) \$ (40,000) \$ (40,000) \$ (40,000) \$ (180,000) \$ (119,821) \$ (40,500)		\$ (316,281 \$ (612,904 \$ (400,000 \$ (400,000 \$ (500,000 \$ (400,000 \$ (400,000 \$ (400,000 \$ (1,180,000 \$ (1,180
(HRR/HES) 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	SH4T0A 19.6-19.6 at Broadway (North Intersection) - Upgrade existing span wire signals SH7DA 0.23-0.33 at 48th Ave - Upgrade existing span wire signals SH95A 10.06-10.16 at 56th Ave/Raston Rd - Upgrade existing span wire signals SH95A 10.06-10.16 at 56th Ave/Raston Rd - Upgrade existing span wire signals SH95A 9.5-4-10.11 between 52nd Ave and 56th Ave - Construct median SH4T0A 19.6-19.6 at Broadway (South intersection) - Upgrade existing span wire signals SH45B 0.26-0.25-260.35 at Sherman St - Upgrade existing span wire signals SH28B 0.26-0.25-260.35 at Sherman St - Upgrade existing span wire signals SH128B 1.27-1.2.27 at SH 287 (120th Ave at Federal BM0-) Upgrade existing span wire signals SH78A 11.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) SH225A from Parker Rd to 6th Ave - Median Cable Rail SH38 (Parker Road) from Chambers to Belleview - Median Barrier SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)  County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5 CR 56 E/O CR 19 near Fort Collins	\$ (364,500)		\$ (220,000)		\$ (551,614) \$ (360,000) \$ (360,000) \$ (360,000) \$ (450,000) \$ (360,000) \$ (360,000) \$ (1,620,000) \$ (1,078,393) \$ (225,000)	\$ (61,290) \$ (40,000) \$ (40,000) \$ (40,000) \$ (50,000) \$ (50,000) \$ (40,000) \$ (40,000) \$ (119,821) \$ (40,500)		\$ (612,904 \$ (400,000 \$ (400,000 \$ (500,000 \$ (400,000 \$ (400,000 \$ (400,000 \$ (1,800,000 \$ (1,198,214 \$ (405,000 \$
Rail Crossings (RAG/RGS)  Rail 1 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	SH72A 0.23-0.33 at 48th Ave - Upgrade existing span wire signals SH95A 10.06-10.16 at 56th AverRation Rd - Upgrade existing span wire signals SH95A 9.64-10.11 between 52nd Ave and 56th Ave - Construct median SH470A 19.6-19.6 at Broadway (South intersection) - Upgrade existing span wire signals SH285D 260.25-260.35 at Sherman St - Upgrade existing span wire signals SH28B 12.17-12.27 at SH 287 (120th Ave at Federal Blvd) - Upgrade existing span wire signals SH128B 12.17-12.27 at SH 287 (120th Ave at Federal Blvd) - Upgrade existing span wire signals SH36A 11.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) SH25A from Parker Rd to 6th Ave - Median Cable Rail SH36 (Parker Road) from Chambers to Belleview - Median Barrier SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)  County Rd 302 (Lime Rd.) Near Pueblo Prowers County Rd 22.5 CR 56 E/O CR 19 near Fort Collins	\$ (364,500)		\$ (220,000)		\$ (360,000) \$ (360,000) \$ (450,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (1,620,000) \$ (1,078,393) \$ (225,000)	\$ (40,000) \$ (40,000) \$ (50,000) \$ (50,000) \$ (40,000) \$ (40,000) \$ (180,000) \$ (119,821) \$ (40,500)		\$ (400,000 \$ (400,000 \$ (500,000 \$ (400,000 \$ (400,000 \$ (1,800,000 \$ (1,198,214 \$ (405,000 \$ - \$ (250,000
Rail Crossings (RAG/RGS)  Rail Crossings (RAG/RGS)  1 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	SH95A 10.06-10.16 at 56th Ave/Ratston Rd - Upgrade existing span wire signals SH95A 9.54-10.11 between 52nd Ave and 56th Ave - Construct median SH470A.19.6-19.6 at Broadway (South intersection) - Upgrade existing span wire signals SH285D 260.25-260.35 at Sherman St - Upgrade existing span wire signals SH288 12.17-12.27 at SH 287 (120th Ave at Federal Blwd) - Upgrade existing span wire signals SH28A 1.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) SH25A 11.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) SH25A 11.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) SH25A 50th SH28A 11.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) SH25A 50th SH28A 11.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) SH55B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH55B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)  County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5 CR 56 E/O CR 19 near Fort Collins	\$ (364,500)		\$ (220,000)		\$ (360,000) \$ (450,000) \$ (360,000) \$ (360,000) \$ (360,000) \$ (1,620,000) \$ (1,078,393) \$ (225,000)	\$ (40,000) \$ (50,000) \$ (40,000) \$ (40,000) \$ (40,000) \$ (180,000) \$ (119,821) \$ (40,500)		\$ (400,000 \$ (500,000 \$ (400,000 \$ (400,000 \$ (1,800,000 \$ (1,198,214 \$ (405,000 \$ - \$ (250,000
Rail Crossings (RAG/RGS)  Rail 1 2 5 All	SH95A 9.54-10.11 between 52nd Ave and 56th Ave - Construct median SH470A 16 s-10 st at Broadway (South interresction) - Upgrade existing span wire signals SH285D 260.25-260.35 at Sherman St - Upgrade existing span wire signals SH128B 12.17-12.27 at SH 287 (120th Ave at Federal Blvd) - Upgrade existing span wire signals SH76A 11.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) SH22SA from Parker Rd to 6th Ave - Median Cable Rail SH38 (Parker Road) from Chambers to Belleview - Median Barrier SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose) County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5 CR 56 E/O CR 19 near Fort Collins	\$ (364,500)		\$ (220,000)		\$ (360,000) \$ (360,000) \$ (360,000) \$ (1,620,000) \$ (1,078,393) \$ (225,000)	\$ (40,000) \$ (40,000) \$ (40,000) \$ (180,000) \$ (119,821) \$ (40,500)		\$ (500,000 \$ (400,000 \$ (400,000 \$ (400,000 \$ (1,800,000 \$ (1,198,214 \$ (405,000 \$ - \$ (250,000
Rail Crossings (RAG/RGS)  Rail Crossings (RAG/RGS)  1 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	SH288D 280.25-280.35 at Sherman St - Upgrade existing span wire signals SH28B 121-71-22 7 at SH 287 (120th Ave at Federal Blvd) - Upgrade existing span wire signals SH78B 1.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) SH252A from Parker Rd to Bit Ave - Median Cable Rail SH83 (Parker Road) from Chambers to Belleview - Median Barrier SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)  County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5 CR 56 E/O CR 19 near Fort Collins	\$ (364,500)		\$ (220,000)		\$ (360,000) \$ (360,000) \$ (1,620,000) \$ (1,078,393) \$ (225,000)	\$ (40,000) \$ (40,000) \$ (180,000) \$ (119,821) \$ (40,500)		\$ (400,000 \$ (400,000 \$ (1,800,000 \$ (1,198,214 \$ (405,000 \$ - \$ (250,000
Rail Crossings (RAG/RGS)  Rail Crossings (RAG/RGS)  1 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	SH128B 12.17-12.27 at SH 287 (120th Ave at Federal Blvd) - Upgrade existing span wire signals SH76A 11.34-11.78 at 96th Ave Interchange - Roundabouts at ramp intersections (Joint R6/Adams Co Project) SH225A from Parker Rd to 6th Ave - Median Cable Rail SH33 (Parker Road) from Chambers to Belleview - Median Barrier SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)  County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5 CR 56 E/O CR 19 near Fort Collins	\$ (364,500)		\$ (220,000)		\$ (360,000) \$ (1,620,000) \$ (1,078,393) \$ (225,000)	\$ (40,000) \$ (180,000) \$ (119,821) \$ (40,500)		\$ (1,800,000 \$ (1,198,214 \$ (405,000 \$ - \$ (250,000
Rail Crossings (RAG/RGS)  Rail 1 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	SH22SA from Parker Rd to 6th Ave - Median Cable Rail SH83 (Parker Road) from Chambers to Belleview - Median Barrier SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)  County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5 CR 56 E/O CR 19 near Fort Collins	\$ (364,500)		\$ (220,000)		\$ (1,078,393) \$ (225,000)	\$ (119,821) \$ (40,500)		\$ (1,198,214 \$ (405,000 \$ - \$ (250,000
Rail Crossings (RAG/RGS)  Rail Crossings (RAG/RGS)  1  1  1  1  2	SH83 (Parker Road) from Chambers to Belleview - Median Barrier  SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose)  SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)  County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5  CR 56 E/O CR 19 near Fort Collins	\$ (364,500)		\$ (220,000)		\$ (225,000)	\$ (40,500)		\$ (405,000 \$ - \$ (250,000
Rail Crossings (RAG/RGS)   Rail Crossings (RAG/RGS)  4 4 4 4 4 4 1 2 5 All	SH550B 128.01-128.24 from Church St to Niagara Rd - Raised median (Montrose) SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)  County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5 CR 56 E/O CR 19 near Fort Collins			\$ (220,000)			\$ (25,000) \$ (30,000)		\$ - \$ (250,000
Rail Crossings (RAG/RGS)	SH550B 127.74-128.74 at Niagara - Dual WB left turn lanes, single right turn lane, close adjacent driveway (Montrose)  County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5  CR 56 E/O CR 19 near Fort Collins			\$ (220,000)			\$ (25,000)		
Rail Crossings (RAG/RGS)  Rail Crossings (RAG/RGS)  4 4 2 2 5 All	County Rd 302 (Lime Rd.) Near Pueblo Prowers County RD 22.5 CR 56 E/O CR 19 near Fort Collins			\$ (220,000)		(2.2,000)	(00,000)		\$ - \$ (13,496,438
Rail Crossings (RAG/RGS)  Rail Crossings (RAG/RGS)  5 4 4 4 2 2 5 5 All	Prowers County RD 22.5 CR 56 E/O CR 19 near Fort Collins	Ŧ		\$ (220,000)					\$ (13,496,438)
Rail Crossings (RAG/RGS)  Rail Crossings (RAG/RGS)  5 4 4 4 2 2 5 5 All	Prowers County RD 22.5 CR 56 E/O CR 19 near Fort Collins			ψ (220,000)					\$ (220,000
Rail Crossings (RAG/RGS)	CR 56 E/O CR 19 near Fort Collins			\$ (230,000)					\$ (220,000 \$ (230,000
Rail Crossings (RAG/RGS)  A 4 4 4 4 4 5 5 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9				\$ (220,000)					\$ (220,000
Rail Crossings (RAG/RGS) 5 5 4 4 4 2 2 5 5 5 All 1 1 2 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1	SH 52, Main St. in Hudson			\$ (230,000) \$ (100,000)					\$ (230,000 \$ (100,000
4 4 2 2 5 All	SH 257A in Windsor			\$ (300,000)					\$ (300,000
4 2 2 2 2 5 6 All 1 1 2 2 2 1 2 2 2 1 2	SLRG - Sherman St. US 34 E/O CR 13 (GWRR)			\$ (30,000) \$ (650,000)					\$ (30,000 \$ (650,000
2   5   1   1   1   2   1	55 34 E/O 1-25 (UPRR) SH 34, E/O 1-25 (UPRR)			\$ (650,000)					\$ (650,000
5   All   1   2   1	Royer St N/O Las Vegas, CO Springs			\$ (450,000)					\$ (450,000
All 1 2 1	Cover deficits for three R-2 RR Crossings  Cover deficits for three R-5 Alamosa Crossings			\$ (250,000) \$ (50,000)					\$ (250,000 \$ (50,000
2	TBD/Roll Forward to FY2010			\$ (252,152)					\$ (252,152
2	Region "Hot Spot" Money	\$ (262,268)							\$ (3,632,152 \$ (262,268
3 1	Region "Hot Spot" Money	\$ (262,268)							\$ (262,268
	Region "Hot Spot" Money	\$ (262,268) \$ (262,268)							\$ (262,268
5	Region "Hot Spot" Money Region "Hot Spot" Money	\$ (262,268)							\$ (262,268 \$ (262,268
	Region "Hot Spot" Money	\$ (262,268)							\$ (262,268
									\$ (1.573.608)
1	Region "Traffic Signal" Money	\$ (178,240)							\$ (178,240
2	Region "Traffic Signal" Money Region "Traffic Signal" Money	\$ (178,240) \$ (178,240)							\$ (178,240 \$ (178,240
	Region "Traffic Signal" Money	\$ (178,240)							\$ (178,240 \$ (178,240
5	Region "Traffic Signal" Money	\$ (178,240)							\$ (178,240)
6	Region "Traffic Signal" Money	\$ (178,240)							\$ (178,240
									\$ (1,069,440)
1	Region "Safety Resurfacing" Money	\$ (861,681) \$ (1,064,132)							\$ (861,681
2	Region "Safety Resurfacing" Money  Region "Safety Resurfacing" Money	\$ (1,064,132) \$ (898,219)							\$ (1,064,132 \$ (898,219
Posurfacing (SAE)	Region "Safety Resurfacing" Money	\$ (1,487,497)							\$ (1,487,497
5	Region "Safety Resurfacing" Money Region "Safety Resurfacing" Money	\$ (669,373) \$ (795,238)							\$ (669,373 \$ (795,238
	region carely reconding money	ψ (195,236)							\$ -
							e (200 000)		\$ (5,776,140
All ITS	Overview Olaret Davies Device	_					\$ (200,000) \$ (200,000)		\$ (200,000 \$ (200,000
All	Spanwire Signal Design Project    -70 Travel Time and Variable Speed Limit Project					\$ (90,000)	, (_00,000)		\$ (90,000
Engineering Safety (SAF)	I-70 Travel Time and Variable Speed Limit Project					ψ (30,000)			٠ .
	I-70 Travel Time and Variable Speed Limit Project					Ψ (30,000)			•
	I-70 Travel Time and Variable Speed Limit Project					(30,000)			\$ - \$ -

The control of the	FY2009 Program		Description	OP Incentive	OP Innovative	Transportation Safety	AL BAC	AL Incentive	Information System Improvements	FARS	Motorcycle Safety	Prohibit Racial Profiling	State Match (Safety)	FHWA Flex Funds	Cone Zone	MOST & LEAF	Total	Local Benefit	Agency Match
### 1990   1990				(Sec 157 <sub>A</sub> )	(Sec 157 <sub>B</sub> )	(Sec 402)	(Sec 163)	(Sec 410)	(Sec 408)		(Sec 2010)	(Sec 1906)		(FHWA)	(State)	(State)			
The Company		09-11-97-01	Planning & Administration		I	\$ (180,000)		I									\$ (180,000)	\$ -	\$ -
Section   Sect			Program Support- Impaired Driving			¢ (490,000)		\$ (180,000)									\$ (180,000)	\$ -	S -
Total Content   Total Conten	Diamina Administration		Program Support- Roadway Engineering Safety			\$ (180,000)								\$ -			\$ (180,000) \$ -	\$ -	\$ - \$ -
Committee   Comm			Program Support- Traffic Records						\$ (5,000)									\$ -	\$ -
Transformation Control			Program Support- LEAF Program Support- MOST													\$ (86,637)	\$ (86,637) \$ (105,664)	\$ - \$ -	\$ - \$ -
Part   Control		09-08-81-01	Program Support- Media Alcohol			\$ (73,000)										1	\$ (73,000)	\$ -	s -
Company   Comp		09-08-81-02	Program Support- Media Occupant Protection	S -	\$ -	\$ (77,000) \$ (510,000)	\$ -	\$ (180.000)	\$ (5.000)	S -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (192.301)	\$ (77,000) \$ (887,301)	\$ -	S -
Column   C	Prohibit Racial Profiling	09-13-01-01	Prohibit Racial Profiling - CSP									\$ (760,911)					\$ (760,911)	\$ -	\$ -
Column   C				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (760,911)	\$ -	\$ -	\$ -	\$ -	\$ (760,911)	\$ -	\$ - \$ -
Column   C		09-04-41-01	EMS and Trauma Registry Data														\$ (99,617)	\$ -	S -
Talls Record   19   19   19   19   19   19   19   1		09-04-41-03	Electronic Citations						\$ (79,080)									\$ -	\$ - \$ -
Control Report   Cont		09-04-41-04	Traffic Records System Enhancements						\$ (50,000)				\$ (10,000)				\$ (60,000)	\$ -	\$ -
Column   C	T#'- Bt-	09-04-41-05	Virtual Data Warehouse						\$ (300,000)				\$ (30,000)					\$ -	\$ - \$ -
Comparison   Com		09-04-41-07	2009 Traffic Records Assessment						\$ (30,000)									\$ -	\$ -
Control   Cont			Technology Transfer						\$ (5,000)								\$ (5,000)	S -	<del>s -</del>
Text		09-04-41-10	2010 Problem ID															\$ -	s -
Text			FARS			ψ (24,500)				\$ (85,679)						<u> </u>	\$ (24,500) \$ (85,679)	\$ -	\$ -
Column   C			TBD	e	•	\$ (123,500)	•		\$ (172,120)	\$ (95.670)		•	\$ (60,000)	e	•	•	\$ (172,120) \$ (1.196.076)	\$ -	<u> </u>
Column   C		09-01-11-01	DUI Enforcement Training			(123,500)		\$ (50,000)	(920,097)	(00,079)		Ľ	(00,000)	Ľ		ı İ	\$ (50,000)	\$ -	\$ -
Company   Comp		09-01-11-02	Littleton Impaired Crash Reduction					\$ (25,000)									\$ (25,000)	\$ -	s -
Injury Driver		09-01-11-04	Traffic Safety Resource Prosecutor					\$ (144,000)									\$ (275,000)	\$ -	\$ -
Section   Company   Process   Company   Comp		09-01-11-06	Mothers Against Drunk Driving (MADD) Drug Recognition Expert (DRE) Training					\$ (99,000)									\$ (99,000)	\$ - \$ -	\$ - \$ .
Column   C		09-01-11-08	DRE Tech Transfer- National Impaired Driving Conference					\$ (10,000)										\$ -	\$ -
1   10   11   10   10   10   10   10	Impaired Driving		Impaired Driving Overtime Enforcement					\$ (275,000)									\$ (275,000) \$ (20,000)	\$ - \$ -	\$ - \$ -
10.01113   10.01117		09-01-11-11	DUI Checkpoint Colorado					\$ (220,000)									\$ (220,000)	\$ -	\$ -
10   11   12   Changement			LEAF- DUI Enforcement Law Enforcement Coordinator					\$ (80,000)								\$ (996,331)	\$ (996,331) \$ (80,000)	\$ - \$ -	\$ - \$ -
10,000   1		09-01-11-14	Enhancement Capacity for DUI Enforcement			\$ (42,000)		(00,000)										\$ -	\$ -
Total Divisor   10-00-1-00   Section Transporters			College and University Impaired Driving Prevention Standard Field Sobriety Test (SEST) & DRE Assessment					\$ (90,000) \$ (30,000)									\$ (90,000) \$ (30,000)	\$ - \$ -	\$ - \$ -
20.00 6 1 of Fourhead Colorado Coloquer Protection				\$ -	\$ -		\$ -	\$ (1,368,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (996,331)			\$ -
0.00 - 0.00   0.00 - 0.00   0.00	Young Drivers	09-09-91-02	Evaluating Youth Diversion Programs			\$ (10,000)											\$ (10,000) \$ -	\$ -	\$ - \$ -
Committee   Comm		I no ne es ns	Southwest Coloredo Oscupent Pestedias	\$ -	\$ -	\$ (10,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		•	<b>\$</b> -
0.000   0.00		09-06-61-02	Child Passenger Safety Education and Outreach			\$ (150,000)											\$ (150,000)	\$ -	\$ -
09.004-01-00   Alternation Amenican Occognit Protection   \$ 1 (70,000)   \$ 1 (1						\$ (60,000)											\$ (60,000)	\$ -	<u> </u>
Occupant Protection   Control of State   Control		09-06-61-05	African American Occupant Protection			\$ (70,000)											\$ (70,000)	\$ -	\$ -
Occupant Protection   Control   Co						\$ (15,000) \$ (20,000)											\$ (15,000) \$ (20,000)	\$ - \$ -	\$ - \$ -
100.00   1	Occupant Protection	09-06-61-08	Occupant Protectiom Technology Transfer			\$ (20,000)											\$ (20,000)	\$ -	\$ -
09-68-1-1  Concepted Protection Enforcement (CSP   \$ (145,000) \$   \$   \$ (145,000) \$   \$   \$   \$ (145,000) \$   \$   \$   \$ (145,000) \$   \$   \$   \$ (145,000) \$   \$   \$   \$   \$ (145,000) \$   \$   \$   \$   \$ (145,000) \$   \$   \$   \$   \$   \$   \$   \$   \$   \$			Pueblo and San Luis Latino Occupant Protection  Denver Metro Teen Traffic Safety Challenge			Ψ (01,000)												S -	S -
00-06-11   Jamine County Tenn Moor Vehicle Safety   \$ (00.000)   \$   \$ (			Occupant Protection Enforcement/CSP			\$ (145,000)											\$ (145,000)	\$ -	\$ -
Dec 0.06-11   Mestern Exual Traffic Seriey WRETAC   \$ (78.000)   \$   \$ (78.000)   \$   \$   \$   \$ (78.000)   \$   \$   \$   \$ (78.000)   \$   \$   \$   \$ (78.000)   \$   \$   \$   \$   \$   \$   \$   \$   \$		09-06-61-13	Larimer County Teen Motor Vehicle Safety															\$ -	\$ - \$ -
Motorcycle Safety   Motorcycle   Safety   Training (MOST)   S   S   S   S   S   S   S   S   S		09-06-61-16	Western Rural Traffic Safety- WRETAC				\$ (78,000)										\$ (78,000)	\$ -	S -
09-077-102     09-0				\$ -	\$ -	\$ (1,131,000)	\$ (222,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (222,000) \$ (1,431,000)	\$ -	\$ -
Police Traffic Services 90-22-21-20 Internation Enforcement of New Speed Limits on 1-25	Motorcycle Safety	09-07-71-01	Motorcycle Operator Safety Training (MOST)					e (20,000)								\$ (598,761)		\$ -	\$ -
Police Traffic Services   09-022-21-02 Maintenance Cone Zone Enforcement				\$ -	\$ -	\$ -	\$ -	\$ (39,000)	\$ -	\$ -	\$ -	\$ -	0	\$ -	\$ -	\$ (598,761)		,	\$ -
100   100	Police Traffic Services					\$ (80,000)								(152 700)			\$ (80,000) \$ (152,700)	\$ - \$ -	\$ - \$ -
00-08-81-03   High Vasibity DLI Enforcement PREVailuation   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$   \$   \$ (25,000)   \$   \$   \$   \$   \$   \$ (25,000)   \$   \$   \$   \$   \$   \$   \$   \$   \$		09-02-21-03	Motorcycle Safety Education & Accident Prevention			•	_			_	\$ (30,000)							\$ -	ş -
05-08-81-04   high Visibility DLI Enforcement - Paid Media		09-08-81-03	High Visibility DUI Enforcement PR/Evaluation	-	-	-	<b>3</b>	\$ (325,000)	-	٠ -	\$ (30,000)	-	-	\$ (152,700)	-	<b>3</b> -	\$ (182,700) \$ (325,000)	\$ -	\$ -
Public Information and Education   95-08-81-08   Click It or Ticket and Seat Belts - Paid Media   \$ (200,000)   \$   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000		09-08-81-04	High Visibility DUI Enforcement - Paid Media					\$ (250,000)										\$ -	\$ -
Public Information and Education   95-08-81-08   Click It or Ticket and Seat Belts - Paid Media   \$ (200,000)   \$   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000)   \$ (100,000		09-08-81-05 09-08-81-07	Click It or Ticket and Seat Belts - PR/Evaluation			\$ (200,000)		(100,000)										\$ -	\$ -
	Public Information and Education	09-08-81-08	Click It or Ticket and Seat Belts - Paid Media			\$ (200,000)											\$ (200,000)	\$ -	\$ -
09-08-81-11   Teen Driving and GDL Law   \$ (75,000)   \$		09-08-81-10	Cone Zone Public Relations			\$ (150,000)										<u> </u>	\$ (150,000)	\$ -	\$ -
100-06-81-13 Motorcycle Safety			Teen Driving and GDL Law			\$ (75,000)											\$ (75,000)	\$ -	\$ -
09-99-91-03   Traffic Safety Calendar   \$ (15,000)   \$		09-08-81-13	Motorcycle Safety								\$ (95,000)						\$ (95,000)	\$ -	\$ -
Safe Communities   90-90-91-04   Traffic Safely Summit and Enforcement Recognition   \$ (150,000)   \$ - \$ \$ (60,000)   \$ - \$ \$ \$ (60,000)   \$ - \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		09-09-01-02	Traffic Safety Calendar	\$ -	\$ -	\$ (800,000) \$ (15,000)	\$ -	\$ (675,000)	\$ -	\$ -	\$ (95,000)	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	<b>\$</b> -
Safe Communities		09-09-91-04	Traffis Safety Summit and Enforcement Recognition			\$ (150,000)												\$ -	\$ -
09-09-91-07   Yuma County Community Outreach   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (25,000)   \$   \$ (275,000)	Safe Communities	09-09-91-05	Pueblo County Motor Vehicle Safety Project			\$ (60,000)											\$ (60,000) \$ (25,000)	\$ - \$	S -
December			Yuma County Community Outreach			\$ (25,000)					L							\$ -	\$ -
Discount determination		09-10-95-01	Pedestrian Safety & Ruckle I In for Love	\$ -	\$ -	\$ (275,000) \$ (48,250)	\$ -	s -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ - 1	<b>S</b> -
\$ - \$ - \$ (108,250) \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Bicycle/Pedestrian Safety	09-10-95-02	Skills on Wheels & Tween Safety			\$ (60,000)											\$ (60,000)	\$ -	\$ -
LUZENCE DE LUCIUS AND EN COMPANION DE LA COMPA			Traffic Safety Engineering Studies for Local Entities	\$ -	\$ -	\$ (108,250)	\$ -	s -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (115,000)	\$ -	\$ -	\$ (108,250) \$ (115,000)	\$ -	<b>\$</b> -
09-05-51-02   Signs for Small Communities   \$ (24,000)   \$ -   \$		09-05-51-02	Signs for Small Communities											\$ (24,000)			\$ (24,000)	\$ -	\$ -
Roadway Safety	Roadway Safety	09-05-51-03	Traffic Engineering Seminars											\$ - \$		<del>                                     </del>	\$ - \$ -	\$ - \$ -	\$ - S
09-05-51-05 Traffic and Highway Engineering Training   \$ (81,000)   \$ -   \$	Traffic Engineering	09-05-51-05	Traffic and Highway Engineering Training											\$ (81,000)			\$ (81,000)	\$ -	\$ -
09-05-51-06 Maintenance incentive Program         \$ -		09-05-51-06	Maintenance Incentive Program Information Brochures and Technical Reference Materials											\$ -			s - 5 -	\$ -	s -
\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (220,000)	\$ -	\$ - !	\$ (220,000)		\$ -

FY2010	Transportation Commission	RRX	HRR/HES	State Funds	Local Funds	OP Incentive	OP Innovative	Base Transportation	Alchol BAC	Alchol Incentive	Information System	FARS	Motorcycle Safety	Prohibit Racial	State Match (Safety)	FHWA Flex Funds	Cone Zone	MOST & LEAF	Total
Program  Title 23 USC Funding Source	Safety	LS40/LS50	LS20/LS30	(HAA402)	(HAA0000)	(Sec 157 <sub>A</sub> )		Safety (Sec 402)	(Sec 163)	(Sec 410)	Improvements (Sec 408)		(Sec 2010)	Profiling (Sec 1906)	(State)	(FHWA)	(State)	(State)	
FY2009 Fed/State/Local	s -	\$ 1,983,864		\$ 1,465,021	s -	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	(000 101B)	\$ 2,279,750	\$ 300,000		I	\$ 85.679	\$ 125,000	(000 1000)	\$ 60,000	(	(olulo)		\$ 22,800,011
(Un-Matched Funds) Transportation Commission	\$ 77,016,347	, ,,,,,,,	, , ,	, , , , ,				, , , , , ,	, , , , , , , , , ,	, ,, ,,,,,	, ,,,,		, ,,,,,,		,,			7. 7.	\$ 77,016,347
Safety Funds Transferred to Regions for	\$ (65,417,000	)																	\$ (65,417,000)
MLOS Signing and Striping  Estimated Carryover/Savings	(00,117,000	\$ 252,152						\$ 800,000		\$ 250,000								\$ 276,062	\$ 1,578,214
Sub Total	\$ 11,599,347		\$ 12,245,469	\$ 1,465,021	• -	s -	s -	\$ 3,079,750	\$ 300,000		\$ 731,897	\$ 85.670	\$ 125,000	• -	\$ 60,000		• -		\$ 35,977,572
oub rotal	Ψ 11,000,041	\$ 2,230,010	ψ 12,243,403	\$ 1,405,021	•	-	•	ψ 3,013,130	300,000	<b>\$</b> 2,202,000	Ψ 731,037	\$ 05,075	<b>\$</b> 123,000	-	\$ 00,000	•	-	Ψ 1,707,033	ψ 55,511,512
Rockfall (RFM)	\$ (3,034,717	)																	\$ (3,034,717)
Hazard Elimination (HES/HRR)			\$ (12,245,469)	\$ (1,360,607)															\$ (13,606,076)
Rail Crossings (RAG/RGS)		\$ (2,236,016)		\$ (104,414)															\$ (2,340,430)
Hot Spots (HOT)	\$ (2,156,634	)																	\$ (2,156,634)
Traffic Signals (SGN)	\$ (1,465,674	)																	\$ (1,465,674)
Safety Needs/ Resurfacing (SAE)	\$ (4,942,322	)																	\$ (4,942,322)
Engineering Safety (SAF)																			\$ -
Sub-Total	(11,599,347	(2,236,016)	(12,245,469)	(1,465,021)		-	-	-	-	-	-	-	-	-	-	-	-	-	(27,545,853)
Planning, Administration, and Operations (Traffic Analysis)								\$ (510,000)		\$ (180,000)	\$ (5,000)							\$ (192,301)	\$ (887,301)
Sub-Total	-	-	-	-	-	-	-	(510,000)		(180,000)	(5,000)	-	-	-	-	-	-	(192,301)	(887,301)
Prohibit Racial Profiling																			\$ -
Sub-Total	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	•
Traffic Records (Includes CDOT Staff)								\$ (123,500)			\$ (726,897)	\$ (85,679)			\$ (60,000)				\$ (996,076)
Sub-Total	-	-	-	-		-		(123,500)		-	(726,897)	(85,679)	-	-	(60,000)	-	-	-	(996,076)
Impaired Driving								\$ (122,000)		\$ (1,368,000)								\$ (996,331)	\$ (2,486,331)
Young Drivers								\$ (10,000)											\$ (10,000)
Occupant Protection								\$ (1,131,000)	\$ (300,000)										\$ (1,431,000)
Motorcycle Safety										\$ (39,000)			\$ (30,000)					\$ (598,761)	\$ (667,761)
Cone Zone																			\$ -
Public Information and Education								\$ (800,000)		\$ (675,000)			\$ (95,000)						\$ (1,570,000)
Safe Communities								\$ (275,000)											\$ (275,000)
Bicycle/Pedestrian Safety								\$ (108,250)											\$ (108,250)
Roadway Safety Traffic Engineering																			\$ -
Sub-Total		-	-	-	-	-	-	(2,446,250)	(300,000)	(2,082,000)	-	-	(125,000)	-	-	-	-	(1,595,092)	(6,548,342)
Balance	\$ -	<b>\$</b> -	<b>\$</b> -	<b>\$</b> -	<b>\$</b> -	\$ -	\$ -	\$ <u>-</u>	\$ -	<b>\$</b> -	<b>\$</b> -	\$ -	<b>\$</b> -	\$ -	\$ -	\$ -	\$ -	<b>\$</b> -	<b>\$</b> -

FY2010 Program	Region	Description	Transportation Commission Safety	Railroad Grade Separation	Railroad At-Grade	High Risk Rural Roads	Hazard Elimination	State Highway	Local Match <sup>3</sup>	Total
Title 23 USC Fund Source				LS40	LS50	LS20	LS30	(402)		
Safety Pool Source			RFM/SAE/SAF	RGS	RAG	HRR	HAZ	Match	Match	
							,			
Rockfall (RFM)	All	Annual Rockfall Program (Administered by HQ Materials Lab)	\$ (3,034,717)							\$ (3,034,717)
										\$ (3,034,717)
	1	Region HES Projects (Region Available)					\$ (504,194)			\$ (560,216)
	3	Region HES Projects (Region Available) Region HES Projects (Region Available)					\$ (966,867) \$ (551,649)	\$ (107,430) \$ (61,294)		\$ (1,074,297) \$ (612,943)
		Region HES Projects (Region Available) Region HES Projects (Region Available)					\$ (919,415)	\$ (102,157)		\$ (1,021,572)
	5	Region HES Projects (Region Available)					\$ (278,790)	\$ (30,977)		\$ (309,767)
	6	Region HES Projects (Region Available)					\$ (2,710,790)	\$ (301,198)		\$ (3,011,988)
Hazard Elimination (HES/HRR)	1	Region HOS Projects (Local Available)					\$ (536,670)	\$ (59.630)		\$ (596,300)
(HES/HKK)		Region HOS Projects (Local Available) Region HOS Projects (Local Available)					\$ (1,029,144)			\$ (1,143,493)
	3	Region HOS Projects (Local Available)					\$ (587,180)	\$ (65,242)		\$ (652,422)
		Region HOS Projects (Local Available)					\$ (978,633)	\$ (108,737)		\$ (1,087,370)
		Region HOS Projects (Local Available) Region HOS Projects (Local Available)					\$ (296,747) \$ (2,885,390)	\$ (32,972) \$ (320,599)		\$ (329,719) \$ (3,205,989)
	ا ا	Negloin 103 Frojects (Local Available)					ψ (2,000,000)	ψ (020,000)		\$ -
			•							\$ (13,606,076)
	2	Vision Lane Pueblo County River Rd in Grand Junction			\$ (350,000)					\$ (350,000)
		River Rd in Grand Junction  Weld County RD 22			\$ (230,000) \$ (230,000)					\$ (230,000) \$ (230,000)
D. 11 O (D. 4 O/DOO)		Weld County RD 42			\$ (230,000)					\$ (230,000)
Rail Crossings (RAG/RGS)	4	Weld County RD 40			\$ (230,000)					\$ (230,000)
		TBD/Roll Forward to FY2011		A (000 705)	\$ (26,291)			0 (101.111)		\$ (26,291)
	All	TBD/Roll Forward for Future Structures		\$ (939,725)	)			\$ (104,414)		\$ (1,044,139) \$ -
										\$ (2,340,430)
	1	Region "Hot Spot" Money	\$ (359,439)							\$ (359,439)
		Region "Hot Spot" Money Region "Hot Spot" Money	\$ (359,439) \$ (359,439)							\$ (359,439) \$ (359,439)
Hot Spots (HOT)		Region "Hot Spot" Money	\$ (359,439)							\$ (359,439)
, , ,	5	Region "Hot Spot" Money	\$ (359,439)							\$ (359,439)
	6	Region "Hot Spot" Money	\$ (359,439)							\$ (359,439)
										\$ (2.156.634)
	1	Region "Traffic Signal" Money	\$ (244,279)							\$ (244,279)
	2	Region "Traffic Signal" Money	\$ (244,279)							\$ (244,279)
Traffic Signals (SGN)		Region "Traffic Signal" Money Region "Traffic Signal" Money	\$ (244,279) \$ (244,279)				<del>                                     </del>			\$ (244,279) \$ (244,279)
Trainic Signais (SGN)	5	Region "Traffic Signal" Money	\$ (244,279)				<b> </b>			\$ (244,279)
		Region "Traffic Signal" Money	\$ (244,279)							\$ (244,279)
										\$ -
	1	Region "Safety Resurfacing" Money	\$ (627,675)		<del>                                     </del>					\$ (1,465,674) \$ (627,675)
	2	region "Safety Resurfacing" Money	\$ (924,214)				<del>                                     </del>			\$ (924,214)
Safety Needs/	3	Region "Safety Resurfacing" Money	\$ (751,233)							\$ (751,233)
Resurfacing (SAE)	4	Region "Safety Resurfacing" Money	\$ (1,413,504)							\$ (1,413,504)
, ,		Region "Safety Resurfacing" Money Region "Safety Resurfacing" Money	\$ (598,021) \$ (627,675)				+			\$ (598,021) \$ (627,675)
	۱	region carety resultating money	Ψ (021,075)							\$ -
										\$ (4,942,322)
			<del> </del>							\$ - \$ -
			1		1		<del> </del>			\$ - \$ -
Engineering Safety (SAF)										\$ -
Engineering Safety (SAF)										\$ -
Engineering Safety (SAF)										•

FY2010 Program		Description	OP Incentive	OP Innovative	Transportation Safety	AL BAC	AL Incentive	Information System Improvements	FARS	Motorcycle Safety	Prohibit Racial Profiling	State Match for (Safety)	FHWA Flex Funds	Cone Zone	MOST & LEAF	Total	Local Benefit	Agency Match
Flogram			(Sec 157 <sub>A</sub> )	(Sec 157 <sub>B</sub> )	(Sec 402)	(Sec 163)	(Sec 410)	(Sec 408)		(Sec 2010)	(Sec 1906)		(FHWA)	(State)	(State)			
					400,000	, ,	(222	(			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, ,			\$ (180,000)		
	09-11-97-01	Planning & Administration Program Support- Impaired Driving			\$ (180,000)		\$ (180,000)									\$ (180,000)	\$ -	\$ -
	09-12-98-02	Program Support- Occupant Protection			\$ (180,000)											\$ (180,000)	\$ -	\$ -
Planning, Administration,	09-12-98-03 09-12-98-04	Program Support- Roadway Engineering Safety Program Support- Traffic Records						\$ (5.000)								\$ (5,000)	\$ - \$ -	\$ - \$ -
and Operations (Traffic Analysis)	09-01-11-12	Program Support- LEAF						(4,515)							\$ (86,637)	\$ (86,637)	\$ -	\$ -
	09-07-71-01	Program Support- MOST Program Support- Media Alcohol			e (73.000)										\$ (105,664)	\$ (105,664) \$ (73,000)	\$ -	\$ -
		Program Support- Media Occupant Protection			\$ (77,000)											\$ (77,000)	\$ -	\$ -
			\$ -	\$ -	\$ (510,000)	\$ -	\$ (180,000)		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (192,301)	\$ (887,301)	•	<b>S</b> -
	09-04-41-01	EMS and Trauma Registry Data Transfer of City and County Accident Reports to DOR						\$ (99,617) \$ (79,680)								\$ (99,617) \$ (79,680)	\$ -	\$ -
	09-04-41-03	Electronic Citations						\$ (120,000)				6 (40,000)				\$ (120,000)	\$ -	\$ -
	09-04-41-04	Traffic Records System Enhancements 2006 Traffic Records Enhancements						\$ (60,480)				\$ (30,000)				\$ (90,480)	\$ -	\$ -
Traffic Records (Includes CDOT Staff)	09-04-41-06	Virtual Data Warehouse						\$ (300,000)				\$ (20,000)				\$ (320,000) \$ (10,000)	\$ -	\$ -
(includes CDO1 Starr)	09-12-98-04	Program and Publication Support Technology Transfer						\$ (10,000)								\$ (10,000)	\$ -	\$ -
	09-06-61-14	2010 Problem ID			\$ (99,000)			(0,000)								\$ (99,000)	\$ -	\$ -
	09-06-61-15	Annual Report FARS			\$ (24,500)				\$ (85,679)							\$ (24,500) \$ (85,679)	\$ - \$ -	\$ - \$ -
		TBD						\$ (2,120)	* (00,0.0)							\$ (2,120)	\$ -	\$ -
	09-01-11-01	DUI Enforcement Training	5 -	\$ -	\$ (123,500)	\$ -	\$ (50,000)	\$ (726,897)	\$ (85,679)	\$ -	5 -	\$ (60,000)	\$ -	\$ -	\$ -	\$ (996,076) \$ (50,000)	\$ -	\$ - \$ -
	09-01-11-02	Littleton Impaired Crash Reduction					\$ (25,000)									\$ (25,000)	\$ -	\$ -
	09-01-11-03 09-01-11-04	Southwest Colorado DUI Courts Traffic Safety Resource Prosecutor					\$ (275,000) \$ (144,000)									\$ (275,000) \$ (144,000)	\$ -	\$ -
	09-01-11-06	Mothers Against Drunk Driving (MADD)					\$ (99,000)									\$ (99,000)	\$ -	\$ -
	09-01-11-07	Drug Recognition Expert (DRE) Training DRE Tech Transfer- National Impaired Driving Conference					\$ (50,000)									\$ (50,000) \$ (10,000)	\$ -	\$ -
Impaired Driving	09-01-11-09	Impaired Driving Overtime Enforcement					\$ (275,000)									\$ (10,000)	\$ -	\$ -
impaired Driving	09-01-11-10	Impaired Driving Technology Transfer DUI Checkpoint Colorado					\$ (20,000)									\$ (20,000)	\$ -	\$ -
	09-01-11-11	LEAF- DUI Enforcement					\$ (220,000)								\$ (996.331)	\$ (220,000)	\$ -	\$ -
	09-01-11-13	Law Enforcement Coordinator					\$ (80,000)									\$ (80,000)	\$ -	\$ -
	09-01-11-14	Enhancement Capacity for DUI Enforcement Continued Enforcement of New Speed Limits on I-25			\$ (42,000) \$ (80,000)											\$ (42,000) \$ (80,000)	\$ - \$ -	\$ - \$ -
	09-01-11-16	College and University Impaired Driving Prevention			(==,===,		\$ (90,000)									\$ (90,000)	\$ -	\$ -
	09-01-11-17	Standard Field Sobriety Test (SFST) & DRE Assessment	٩ .	\$ .	\$ (122,000)	٩ .	\$ (30,000) \$ (1,368,000)	\$ -	٠	٩ .	\$ -	\$ .	\$ .	\$ -	\$ (996.331)	\$ (30,000) \$ (2,486,331)	\$ -	<u>\$</u>
Young Drivers	09-09-91-02	Evaluating Youth Diversion Programs	•	Ů	\$ (10,000)	Ů	(1,000,000)	Ů	•	ľ	ľ	•		ľ	(000,001)	\$ (10,000)	\$ -	\$ -
			s -	s -	\$ (10.000)	s -	s -	s -	s -	s -	S -	s -	S -	S -	S -	\$ - \$ (10,000)	\$ -	\$ -
	09-06-61-01	Southwest Colorado Occupant Protection	Ť	Ĺ	\$ (97,000)	Ť	Ĺ		•		Ĭ.	•	·	ľ	Ľ	\$ (97,000)	\$ -	\$ -
	09-06-61-02 09-06-61-03	Child Passenger Safety Education and Outreach Occupant Protection for Mesa County Youth			\$ (150,000) \$ (60,000)											\$ (150,000) \$ (60,000)	\$ - \$ -	\$ - \$ -
	09-06-61-04	Denver Latino Community Occupant Protection			\$ (160,000)											\$ (160,000)	\$ -	\$ -
	09-06-61-05 09-06-61-06	African American Occupant Protection Think First: Child Passenger Safety			\$ (70,000) \$ (15,000)											\$ (70,000) \$ (15,000)	\$ -	\$ -
	09-06-61-07	Ute Mountain Ute Child Passenger Safety			\$ (20,000)											\$ (20,000)	\$ -	\$ -
Occupant Protection	09-06-61-08 09-06-61-09	Occupant Protectiom Technology Transfer Pueblo and San Luis Latino Occupant Protection			\$ (20,000)											\$ (20,000) \$ (81,000)	\$ -	\$ -
	09-06-61-10	Denver Metro Teen Traffic Safety Challenge			\$ (48,000)											\$ (48,000)	\$ -	\$ -
	09-06-61-11	Occupant Protection Enforcement/CSP			\$ (145,000) \$ (175,000)											\$ (145,000) \$ (175,000)	\$ -	\$ -
	09-06-61-12 09-06-61-13	Occupant Protection Enforcement/Various (100+) Larimer County Teen Motor Vehicle Safety			\$ (90,000)											\$ (90,000)	\$ -	\$ -
	09-06-61-16	Western Rural Traffic Safety- WRETAC Annual Seat Belt Surveys				\$ (78,000)										\$ (78,000)	\$ -	\$ -
			\$ -	\$ -	\$ (1,131,000)	\$ (300,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,431,000)		\$ -
Motorcycle Safety	09-07-71-01	Motorcycle Operator Safety Training (MOST) Operation Save A Life					e (20,000)								\$ (598,761)	\$ (598,761)	\$ -	\$ -
motorcycle Salety		Motorcycle Safety Education & Accident Prevention					\$ (59,000)			\$ (30,000)						\$ (30,000)	\$ -	\$ -
Cone Zone	09-02-21-03	Cone Zone	\$ -	\$ -	\$ -	\$ -	\$ (39,000)	\$ -	\$ -	\$ (30,000)	\$ -	0	\$ -	\$ -	\$ (598,761)	\$ (667,761) \$		\$ -
COIIC ECIIC			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -
	09-08-81-03	High Visibility DUI Enforcement PR/Evaluation High Visibility DUI Enforcement - Paid Media					\$ (325,000)					· ·				\$ (325,000)	\$ -	\$ -
	09-08-81-05	High Visibility DUI Enforcement - Latino Community Focus					\$ (100,000)									\$ (100,000)	\$ -	\$ -
	09-08-81-07 09-08-81-08	Click It or Ticket and Seat Belts - PR/Evaluation Click It or Ticket and Seat Belts - Paid Media			\$ (200,000)											\$ (200,000)	\$ -	\$ -
Public Information and Education	09-08-81-09	Click It or Ticket and Seat Belts - Minority Community Focus			\$ (100,000)											\$ (100,000)	\$ -	\$ -
	09-08-81-10	Cone Zone Public Relations			\$ (150,000)											\$ (150,000)	\$ -	\$ -
	09-08-81-11 09-08-81-12	Teen Driving and GDL Law Child Passenger Safety/Tween Seat Belt			\$ (75,000) \$ (75,000)											\$ (75,000)	\$ -	\$ -
	09-08-81-13	Motorcycle Safety	•			•	A (075		•	\$ (95,000) \$ (95,000)	_	•				\$ (95,000)	\$ -	\$ -
	09-09-91-03	Traffic Safety Calendar	-	<b>3</b> -	\$ (800,000) \$ (15,000)	• -	\$ (675,000)	-	ş -	a (95,000)	-	-	<b>3</b> -	-	-	\$ (1,570,000) \$ (15,000)	\$ -	\$ -
Safe Communities	09-09-91-04	Traffis Safety Summit and Enforcement Recognition			\$ (150,000)											\$ (150,000) \$ (60,000)	\$ -	\$ -
Sare Communities		Pueblo County Motor Vehicle Safety Project Elbert County Seat Belt Initiative			\$ (00,000)									<del> </del>		\$ (60,000) \$ (25,000)	\$ -	\$ -
	09-09-91-07	Yuma County Community Outreach	•		\$ (25,000)		•		ŕ		•		·			\$ (25,000)	\$ -	\$ -
Biomala/Badantaian Cafe	09-10-95-01	Pedestrian Safety & Buckle Up for Love	-	-	\$ (275,000) \$ (48,250)	• -	-	-	ş -	-	-	-	-	-	-	\$ (275,000) \$ (48,250)	\$ -	\$ -
Bicycle/Pedestrian Safety	09-10-95-02	Skills on Wheels & Tween Safety	_		\$ (60,000)		l							١	1	\$ (60,000)	\$ -	s -
	09-05-51-01	Traffic Safety Engineering Studies for Local Entities	5 -	\$ -	\$ (108,250)	\$ -	5 -	\$ -	\$ -	\$ -	5 -	-	-	\$ -	\$ -	\$ (108,250) \$ -	\$ -	<b>S</b> -
	09-05-51-02	Signs for Small Communities														\$ -	\$ -	\$ -
Roadway Safety	09-05-51-03	Traffic Engineering Seminars CLTAP - Flagger Certification														\$ - \$ -	\$ - \$ -	\$ - \$ -
Traffic Engineering	09-05-51-05	Traffic and Highway Engineering Training														\$ -	\$ -	\$ -
	09-05-51-06	Maintenance Incentive Program Information Brochures and Technical Reference Materials														\$ - \$ -	\$ - \$ -	\$ - \$ -
	, 55 00 0. 07	2. 2. 3 Marco data i continua recipiono di Materialo	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -

FY2011	nsportation ommission	RRX	HE/Other	State Highway	Local Funds	OP Incentive	OP Innovative	Base Transportation	Alchol BAC	Alchol Incentive	Information System	FARS	Motorcycle Safety	Prohibit Racial	State Match (Safety)	FHWA Flex Funds	Cone Zone	MOST & LEAF	Total
Program  Title 23 USC Funding Source	Safety	LS40/LS50	LS20/LS30	(Engineer) (HAA402)	(HAA0000)	(Sec 157 <sub>A</sub> )	(Sec 157 <sub>R</sub> )	Safety (Sec 402)	(Sec 163)	(Sec 410)	Improvements (Sec 408)		(Sec 2010)	Profiling (Sec 1906)	(State)	(FHWA)	(State)	(State)	Total
FY2011 Fed/State/Local					(HAAOOOO)	(Sec 137 <sub>A</sub> )								(3ec 1900)		(FIWA)	(State)		
(Un Matched Funds)		\$ 2,125,414	\$ 13,024,683	\$ 1,557,667				\$ 2,279,750	\$ 300,000	\$ 2,012,000	\$ 731,897	\$ 85,679	\$ 125,000		\$ 60,000			\$ 1,511,331	\$ 23,813,421
Transportation Commission Safety Funds	\$ 73,448,432																		\$ 73,448,432
Transferred to Regions for MLOS Signing and Striping	\$ (65,563,000)																		\$ (65,563,000)
Estimated Carryover/Savings		\$ 26,291						\$ 800,000		\$ 250,000								\$ 276,062	\$ 1,352,353
Sub-Total	\$ 7,885,432	\$ 2,151,705	\$ 13,024,683	\$ 1,557,667	\$ -	\$ -	\$ -	\$ 3,079,750	\$ 300,000	\$ 2,262,000	\$ 731,897	\$ 85,679	\$ 125,000	\$ -	\$ 60,000	\$ -	\$ -	\$ 1,787,393	\$ 33,051,206
Rockfall (RFM)	\$ (2,126,273)																		\$ (2,126,273)
Hazard Elimination (HAZ/HRR)			\$ (13,024,683)	\$ (1,447,187)															\$ (14,471,870)
Rail Crossings (RAG/RGS)		\$ (2,151,705)		\$ (110,480)															\$ (2,262,185)
Hot Spots (HOT)	\$ (1,450,194)																		\$ (1,450,194)
Traffic Signals (SGN)	\$ (985,572)																		\$ (985,572)
Safety Needs/ Resurfacing (SAE)	\$ (3,323,393)																		\$ (3,323,393)
Engineering Safety (SAF)																			s -
Sub-Total	(7,885,432)	(2,151,705)	(13,024,683)	(1,557,667)	-	-	-	•		-	-	-	-	-	-	-	-	-	(24,619,487)
Planning, Administration, and Operations (Traffic Analysis)								\$ (510,000)		\$ (180,000)	\$ (5,000)							\$ (192,301)	\$ (887,301)
Sub-Total		-	-	-	-	-	-	(510,000)	-	(180,000)	(5,000)	-	-	-	-	-		(192,301)	(887,301)
Prohibit Racial Profiling																			\$ -
Sub-Total	-	-	-	-	-	-	-	6 (400 500)	-	-	. (700.007)	6 (05 070)	•	-	. (00,000)	-	•	-	. (000.070)
Traffic Records Sub-Total								\$ (123,500)			\$ (726,897)	\$ (85,679)			\$ (60,000)				\$ (996,076)
Impaired Driving	-	-	-	-	-	-	-	(123,500) \$ (122,000)	•	\$ (1,368,000)	(726,897)	(85,679)	-	-	(60,000)	-	•	\$ (996,331)	(996,076) \$ (2,486,331)
										\$ (1,368,000)								\$ (990,331)	,,,,,,,
Young Drivers								\$ (10,000)											\$ (10,000)
Occupant Protection								\$ (1,131,000)	\$ (300,000)										\$ (1,431,000)
Motorcycle Safety										\$ (39,000)			\$ (30,000)					\$ (598,761)	\$ (667,761)
Cone Zone																			s -
Public Information and Education								\$ (800,000)		\$ (675,000)			\$ (95,000)						\$ (1,570,000)
Safe Communities								\$ (275,000)											\$ (275,000)
Bicycle/Pedestrian Safety								\$ (108,250)											\$ (108,250)
Roadway Safety Traffic Engineering																			\$ -
Sub-Total	-	-	-	-	-	-	-	(2,446,250)	(300,000)	(2,082,000)	-	-	(125,000)	-	-	-		(1,595,092)	(6,548,342)
Balance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	<b>\$</b> -	\$ -	<b>\$</b> -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

FY2011 Program	Region	Description	Transportation Commission Safety	Railroad Grade Separation	Railroad At-Grade	High Risk Rural Roads	Hazard Elimination	State Highway	Local Match <sup>3</sup>	Total
Title 23 USC Fund Source				LS40	LS50	LS20	LS30	(402)		
Safety Pool Source			RFM/SAE/SAF	RGS	RAG	HRR	HAZ	Match	Match	
	A.II	- 15 17 15 41 11 11 11 11 11 11 11 11 11 11 11 11	10 (0.400.070	1						A (0.100.070)
Rockfall (RFM)	All	Annual Rockfall Program (Administered by HQ Materials Lab)	\$ (2,126,273	)						\$ (2,126,273)
										\$ (2,126,273)
		Region HES Projects (Region Available)					\$ (536,279)	\$ (59,586)		\$ (595,865)
		Region HES Projects (Region Available)					\$ (1,028,392)	\$ (114,266)		\$ (1,142,658)
	3	Region HES Projects (Region Available)					\$ (586,751)	\$ (65,195)		\$ (651,946)
	4 5	Region HES Projects (Region Available) Region HES Projects (Region Available)					\$ (977,919) \$ (296,530)	\$ (108,658)		\$ (1,086,577)
	6	region mcs Projects (region Available) Region HcS Projects (Region Available)					\$ (296,530) \$ (2,883,285)	\$ (32,948) \$ (320,364)		\$ (329,478) \$ (3,203,649)
Hazard Elimination		Region RES Projects (Region Available)					\$ (2,005,205)	\$ (320,304)		\$ (3,203,649)
(HAZ/HRR)	1	Region HOS Projects (Local Available)					\$ (570,820)	\$ (63,424)		\$ (634,244)
(,	2	Region HOS Projects (Local Available)					\$ (1,094,631)	\$ (121,626)		\$ (1,216,257)
	3	Region HOS Projects (Local Available)					\$ (624,544)	\$ (69,394)		\$ (693,938)
	4	Region HOS Projects (Local Available)					\$ (1,040,907)	\$ (115,656)		\$ (1,156,563)
		Region HOS Projects (Local Available)					\$ (315,630)	\$ (35,070)		\$ (350,700)
	6	Region HOS Projects (Local Available)					\$ (3,068,995)	\$ (341,000)		\$ (3,409,995)
										\$ -
	_	ALED THIS AT HE OF A			(000.040)					\$ (14,471,870)
	3 4	15.5 Road W/O Fruita in Mesa County Morgan County RD U at SH 6			\$ (226,219) \$ (226,219)	)				\$ (226,219) \$ (226,219)
	2	Otero County Rd 22			\$ (226,218)	)				\$ (226,218)
Rail Crossings (RAG/RGS)		Otero County Rd 17	<b>-</b>		\$ (226,218)	)				\$ (226,218)
num or coomigo (na tom co)	2	Otero County Rd 14			\$ (226,218)	5				\$ (226,218)
	All	TBD/Roll Forward to FY2012			\$ (26,291)	)				\$ (26,291)
	All	Roll forward for Future Structures TBD		\$ (994,322)				\$ (110,480)		\$ (1,104,802)
				\$ (994,322)	\$ (1,157,383)	)		\$ (110,480)		\$ (2,262,185)
	1	Region "Hot Spot" Money	\$ (241,699	)						\$ (241,699)
		Region "Hot Spot" Money	\$ (241,699	)						\$ (241,699)
Hot Spots (HOT)		Region "Hot Spot" Money Region "Hot Spot" Money	\$ (241,699 \$ (241,699	)						\$ (241,699) \$ (241,699)
not spots (no1)		Region "Hot Spot" Money	\$ (241,699							\$ (241,699)
	6	Region THOT Spot* Money	\$ (241,699	1						\$ (241,699)
		rid oper money	¢ (211,000	1						\$ -
							•			\$ (1,450,194)
		Region "Traffic Signal" Money	\$ (164,262	)						\$ (164,262)
		Region "Traffic Signal" Money	\$ (164,262	)						\$ (164,262)
	3	Region "Traffic Signal" Money	\$ (164,262	)						\$ (164,262)
Traffic Signals (SGN)		Region "Traffic Signal" Money	\$ (164,262	)	ļ					\$ (164,262)
	5 6	Region "Traffic Signal" Money Region "Traffic Signal" Money	\$ (164,262 \$ (164,262		-	1	<del>                                     </del>			\$ (164,262) \$ (164,262)
	Ö	region trainc aignar money	φ (164,262	1	<del> </del>	1	<del>                                     </del>			\$ (104,262) \$
										\$ (985.572)
	1	Region "Safety Resurfacing" Money	\$ (448,658							\$ (448,658)
	2	Region "Safety Resurfacing" Money	\$ (638,091							\$ (638,091)
Safety Needs/	3	Region "Safety Resurfacing" Money	\$ (465,275	)						\$ (465,275)
Resurfacing (SAE)		Region "Safety Resurfacing" Money	\$ (980,401	)						\$ (980,401)
incounacing (SAE)		Region "Safety Resurfacing" Money	\$ (395,484	)						\$ (395,484)
	6	Region "Safety Resurfacing" Money	\$ (395,484	)						\$ (395,484)
										\$ - \$ (3.323.393)
	ΔII	Other Safety Project (TBD)	ls -	T	T	T	1			\$ (3,323,393)
	All	Outer Sarety Froject (1997)	-	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>			\$ -
	-		+	1	1	1	<b>!</b>			\$ -
Engineering Safety (SAF)				1		1				\$ -
(OAI)			1			1	1			\$ -
										\$ -
										\$ -
										\$ -

FY2011 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)	FHWA Flex Funds	Cone Zone	MOST & LEAF	Total	Local Benefit	Agency Match
			(Sec 157 <sub>A</sub> )	(Sec 157 <sub>B</sub> )	(Sec 402)	(Sec 163)	(Sec 410)	(Sec 408)		(Sec 2010)	(Sec 1906)		(FHWA)	(State)	(State)			
	09-11-97-01	Planning & Administration			S (180,000)											\$ (180,000)	S -	S -
	09-12-98-01	Program Support- Impaired Driving			. (400,000)		\$ (180,000)									\$ (180,000) \$ (180,000)	\$ -	\$ -
Blood Adolesia	09-12-98-02	Program Support- Occupant Protection Program Support- Roadway Engineering Safety			\$ (180,000)											\$ (180,000)	\$ -	S -
Planning, Administration, and Operations (Traffic Analysis)	09-12-98-04	Program Support- Traffic Records						\$ (5,000)								\$ (5,000)	\$ -	\$ -
	09-01-11-12 09-07-71-01	Program Support- LEAF Program Support- MOST													\$ (86,637) \$ (105,664)	\$ (86,637) \$ (105,664)	\$ -	\$ - \$ -
	09-08-81-01	Program Support- Media Alcohol			\$ (73,000)											\$ (73,000) \$ (77,000)	\$ -	\$ -
		Program Support- Media Occupant Protection	\$ -	\$ -	\$ (510,000)	\$ -	\$ (180,000)	\$ (5,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (192,301)	\$ (887,301)	3 -	\$ -
		EMS and Trauma Registry Data Transfer of City and County Accident Reports to DOR						\$ (99,617)								\$ (99,617) \$ (79,680)	\$ -	\$ -
	09-04-41-03	Electronic Citations						\$ (120,000)								\$ (120,000)	\$ -	\$ -
	09-04-41-04	Traffic Records System Enhancements 2006 Traffic Records Enhancements						\$ (50,000) \$ (60,480)				\$ (10,000) \$ (30,000)				\$ (60,000) \$ (90,480)	\$ - \$ -	\$ -
Traffic Records	09-04-41-06	Virtual Data Warehouse						\$ (300,000)				\$ (20,000)				\$ (320,000)	\$ -	\$ -
(Includes CDOT Staff)	09-04-41-08	Program and Publication Support Technology Transfer						\$ (10,000) \$ (5,000)								\$ (10,000) \$ (5,000)	\$ -	<u>s</u> -
	09-06-61-14	2010 Problem ID			\$ (99,000)			(0,000)								\$ (99,000)	\$ -	š -
	09-06-61-15	Annual Report FARS			\$ (24,500)				S (85 679)							\$ (24,500) \$ (85,679)	\$ - \$ -	\$ - S -
		TBD						\$ (2,120)	(==,=.=/							\$ (2,120)	\$ -	\$ -
	09-01-11-01	DUI Enforcement Training	\$ -	\$ -	\$ (123,500)	5 -	\$ (50,000)	\$ (726,897)	\$ (85,679)	\$ -	\$ -	\$ (60,000)	-	\$ -	\$ -	\$ (996,076) \$ (50,000)	\$ -	S -
	09-01-11-02	Littleton Impaired Crash Reduction					\$ (25,000)									\$ (25,000)	\$ -	\$ -
	09-01-11-03 09-01-11-04	Southwest Colorado DUI Courts Traffic Safety Resource Prosecutor					\$ (2/5,000) \$ (144,000)				<del>                                     </del>					\$ (275,000) \$ (144,000)	\$ -	\$ -
	09-01-11-06	Mothers Against Drunk Driving (MADD)					\$ (99,000)									\$ (99,000) \$ (50,000)	\$ -	\$ -
	09-01-11-08	Drug Recognition Expert (DRE) Training DRE Tech Transfer- National Impaired Driving Conference					\$ (10,000)									\$ (10,000)	\$ -	S -
Impaired Driving	09-01-11-09	Impaired Driving Overtime Enforcement					\$ (275,000)									\$ (275,000)	\$ -	\$ -
	09-01-11-11	Impaired Driving Technology Transfer DUI Checkpoint Colorado					\$ (220,000)									\$ (20,000) \$ (220,000)	\$ -	š -
	09-01-11-12	LEAF- DUI Enforcement Law Enforcement Coordinator					\$ (80,000)								\$ (996,331)	\$ (996,331)	\$ -	S -
	09-01-11-14	Enhancement Capacity for DUI Enforcement			\$ (42,000)		3 (00,000)									\$ (42,000)	\$ -	\$ -
	09-01-11-15 09-01-11-16	Continued Enforcement of New Speed Limits on I-25 College and University Impaired Driving Prevention			\$ (80,000)		\$ (90,000)									\$ (80,000) \$ (90,000)	\$ - \$	\$ -
	09-01-11-17	Standard Field Sobriety Test (SFST) & DRE Assessment					\$ (30,000)									\$ (30,000)	\$ -	\$ -
	09-09-91-02	Evaluating Youth Diversion Programs	\$ -	\$ -	\$ (122,000) \$ (10,000)	\$ -	\$ (1,368,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (996,331)	\$ (2,486,331) \$ (10,000)	S -	\$ - S -
Young Drivers		Evaluating Touri Siversion Trograms			(12,222)											\$ -	\$ -	S -
	09-06-61-01	Southwest Colorado Occupant Protection	\$ -	\$ -	\$ (10,000) \$ (97,000)	\$ -	S -	\$ -	\$ -	\$ -	\$ - T	\$ -	\$ -	<u>s</u> -	\$ -	\$ (10,000) \$ (97,000) \$ (150,000)	\$ -	\$ - \$ -
	09-06-61-02	Child Passenger Safety Education and Outreach			\$ (150,000)											\$ (150,000)	\$ -	\$ -
	09-06-61-04	Occupant Protection for Mesa County Youth Denver Latino Community Occupant Protection			\$ (160,000)											\$ (160,000)	\$ -	S -
	09-06-61-05	African American Occupant Protection			\$ (70,000) \$ (15,000)											\$ (70,000)	\$ -	S -
	09-06-61-06	Think First: Child Passenger Safety Ute Mountain Ute Child Passenger Safety			\$ (15,000) \$ (20,000)											\$ (15,000) \$ (20,000)	\$ -	\$ -
Occupant Protection	09-06-61-08	Occupant Protectiom Technology Transfer Pueblo and San Luis Latino Occupant Protection			\$ (20,000) \$ (81,000)											\$ (20,000) \$ (81,000)	\$ -	\$ -
	09-06-61-10	Denver Metro Teen Traffic Safety Challenge			\$ (48,000)											\$ (48,000)	\$ -	\$ -
	09-06-61-11	Occupant Protection Enforcement/CSP Occupant Protection Enforcement/Various (100+)			\$ (145,000) \$ (175,000)											\$ (145,000) \$ (175,000)	\$ -	\$ -
	09-06-61-13	Larimer County Teen Motor Vehicle Safety			\$ (90,000)											\$ (90,000)	\$ -	\$ -
	09-06-61-16	Western Rural Traffic Safety- WRETAC Annual Seat Belt Surveys				\$ (78,000) \$ (222,000)										\$ (78,000) \$ (222,000)	\$ - \$ -	\$ - S -
			\$ -	\$ -	\$ (1,131,000)	\$ (300,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	S -	\$ -	\$ (1,431,000)		\$ -
Motorcycle Safety	09-07-71-01	Motorcycle Operator Safety Training (MOST) Operation Save A Life					S (39,000)								\$ (598,761)	\$ (598,761) \$ (39,000)	\$ - \$ -	S -
, , , , , , ,	09-07-71-03	Motorcycle Safety Education & Accident Prevention	•	•			\$ (39,000)	•	r	\$ (30,000) \$ (30,000)					\$ (598,761)	\$ (30,000) \$ (667,761)	\$ -	S -
Cone Zone	09-02-21-03	Cone Zone	-	-	· .	- ·	3 (39,000)	-	-	ş (30,000)	- (		-	-	\$ (598,761)	\$ (667,761)		•
		High Visibility DUI Enforcement PR/Evaluation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ - \$ (325,000)	•	\$ -
	09-08-81-04	High Visibility DUI Enforcement - Paid Media					\$ (250,000)									\$ (250,000)	\$ -	S -
	09-08-81-05	High Visibility DUI Enforcement - Latino Community Focus Click It or Ticket and Seat Belts - PR/Evaluation			\$ (200,000)		\$ (100,000)			<u> </u>	$\vdash$	·				\$ (100,000) \$ (200,000)	\$ - \$ -	\$ - \$ -
Public Information and Education	09-08-81-08	Click It or Ticket and Seat Belts - Paid Media			\$ (200,000)											\$ (200,000)	\$ -	\$ -
andoand and Education		Click It or Ticket and Seat Belts - Minority Community Focus Cone Zone Public Relations			\$ (100,000) \$ (150,000)						$+$ $\top$					\$ (100,000) \$ (150,000)	\$ - \$ -	\$ - \$ -
	09-08-81-11	Teen Driving and GDL Law			\$ (75,000)											\$ (75,000)	\$ -	\$ -
	09-08-81-12	Child Passenger Safety/Tween Seat Belt Motorcycle Safety			\$ (75,000)					\$ (95,000)						\$ (75,000) \$ (95,000)	\$ - \$ -	\$ - \$ -
			\$ -	\$ -	\$ (800,000)	\$ -	\$ (675,000)	\$ -	\$ -	\$ (95,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,570,000)		\$ -
	09-09-91-04	Traffic Safety Calendar Traffis Safety Summit and Enforcement Recognition			\$ (15,000) \$ (150,000)											\$ (15,000) \$ (150,000)	\$ -	\$ - \$ -
Safe Communities	09-09-91-05	Pueblo County Motor Vehicle Safety Project			\$ (60,000)											\$ (60,000)	s -	S -
		Elbert County Seat Belt Initiative  Yuma County Community Outreach			\$ (25,000) \$ (25,000)											\$ (25,000) \$ (25,000)	\$ - \$ -	\$ - \$ -
			\$ -	\$ -	\$ (275,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (275,000)	•	\$ -
Bicycle/Pedestrian Safety	09-10-95-01	Pedestrian Safety & Buckle Up for Love Skills on Wheels & Tween Safety			\$ (48,250) \$ (60,000)											\$ (48,250) \$ (60,000)	\$ -	S -
			\$ -	\$ -	\$ (108,250)	\$ -	s -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (108,250)		\$ -
	09-05-51-02	Traffic Safety Engineering Studies for Local Entities Signs for Small Communities														\$ -	\$ -	S -
Roadway Safety	09-05-51-03	Traffic Engineering Seminars CLTAP - Flagger Certification														\$ -	\$ -	S -
Traffic Engineering	09-05-51-05	Traffic and Highway Engineering Training														\$ -	\$ -	<u> </u>
	09-05-51-06	Maintenance Incentive Program Information Brochures and Technical Reference Materials														\$ -	\$ -	S -
	03-03-01-07	and recipied Materials	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	_	\$ -
·																	·	

FY2012 Program	Transportation Commission Safety	RRX	HE/Other	State Highway (Engineer)	Local Funds	OP Incentive	OP Innovative	Base Transportation Safety	Alchol BAC	Alchol Incentive	Information System Improvements	FARS	Motorcycle Safety	Prohibit Racial Profiling	State Match (Safety)	FHWA Flex Funds	Cone Zone	MOST & LEAF	Total
Title 23 USC Funding Source	datety	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)	·	(State)	(FHWA)	(State)	(State)	-
FY2012 Fed/State/Local		\$ 2,203,537	\$ 13,730,790	\$ 1,641,619				\$ 2,279,750	\$ 300,000	\$ 2,012,000	\$ 731,897	\$ 85,679	\$ 125,000		\$ 60,000			\$ 1,511,331	\$ 24,681,603
(Un-Matched Funds) Transportation Commission	\$ 78,808,420	, , ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , ,				, , , , , ,	, , , , , , , ,	, , , , , , , ,	, , , , , ,	,,	, ,,,,,,		,,			, ,,	\$ 78,808,420
Safety Funds Transferred to Regions for	\$ (66,990,000)																		\$ (66,990,000)
MLOS Signing and Striping	\$ (66,990,000)																		. , , , ,
Estimated Carryover/Savings		\$ 26,291						\$ 800,000		\$ 250,000								\$ 276,062	\$ 1,352,353
Sub-Total	\$ 11,818,420	\$ 2,229,828	\$ 13,730,790	\$ 1,641,619	\$ -	\$ -	\$ -	\$ 3,079,750	\$ 300,000	\$ 2,262,000	\$ 731,897	\$ 85,679	\$ 125,000	\$ -	\$ 60,000	\$ -	\$ -	\$ 1,787,393	\$ 37,852,376
Rockfall (RFM)	\$ (3,248,016)																		\$ (3,248,016)
Hazard Elimination (HAZ/HRR)			\$ (13,730,790)	\$ (1,525,643)															\$ (15,256,433)
Rail Crossings (RAG/RGS)		\$ (2,229,828)		\$ (115,976)															\$ (2,345,804)
Hot Spots (HOT)	\$ (2,167,152)																		\$ (2,167,152)
Traffic Signals (SGN)	\$ (1,472,820)																		\$ (1,472,820)
Safety Needs/ Resurfacing (SAE)	\$ (4,930,432)																		\$ (4,930,432)
Engineering Safety (SAF)																			\$ -
Sub-Total	(11,818,420)	(2,229,828)	(13,730,790)	(1,641,619)	-	-	-	-		-	-	-	-	-	-	-	-	-	(29,420,657)
Planning, Administration, and Operations (Traffic Analysis)								\$ (510,000)		\$ (180,000)	\$ (5,000)							\$ (192,301)	) \$ (887,301)
Sub-Total				-	-	-	-	(510,000)		(180,000)	(5,000)	-	-	-	-	-	-	(192,301)	(887,301)
Prohibit Racial Profiling																			\$ -
Sub-Total	-		-	-	-	-	-			-	-	-	-	-	-	-	-	•	
Traffic Records								\$ (123,500)			\$ (726,897)	\$ (85,679)	1		\$ (60,000)	)			\$ (996,076)
Sub-Total	-		-	-	-	-	-	(123,500)		-	(726,897)	(85,679)	-	-	(60,000)	-	-		(996,076)
Impaired Driving								\$ (122,000)		\$ (1,368,000)								\$ (996,331)	) \$ (2,486,331)
Young Drivers								\$ (10,000)											\$ (10,000)
Occupant Protection								\$ (1,131,000)	\$ (300,000)										\$ (1,431,000)
Motorcycle Safety										\$ (39,000)			\$ (30,000)					\$ (598,761)	\$ (667,761)
Cone Zone																			\$ -
Public Information and Education								\$ (800,000)		\$ (675,000)			\$ (95,000)						\$ (1,570,000)
Safe Communities								\$ (275,000)											\$ (275,000)
Bicycle/Pedestrian Safety								\$ (108,250)											\$ (108,250)
Roadway Safety Traffic Engineering																			\$ -
Sub-Total		-	-	-	-	-	-	(2,446,250)	(300,000)	(2,082,000)	-	-	(125,000)	-	-	-	-	(1,595,092)	) (6,548,342)
Balance	\$ -	\$ -	\$ -	\$ -	<b>\$</b> -	<b>\$</b> -	<b>s</b> -	<b>s</b> -	<b>\$</b> -	\$ -	<b>\$</b> -	\$ -	\$ -	<b>\$</b> -	s -	<b>\$</b> -	<b>\$</b> -	<b>\$</b> -	\$ -

FY2012 Program	Region	Description	Transportation Commission Safety	Railroad Grade Separation	Railroad At-Grade	High Risk Rural Roads	Hazard Elimination	State Highway	Local Match <sup>3</sup>	Total
Title 23 USC Fund Source				LS40	LS50	LS20	LS30	(402)		
Safety Pool Source			RFM/SAE/SAF	RGS	RAG	HRR	HAZ	Match	Match	
	All	Annual Rockfall Program (Administered by HQ Materials Lab)	\$ (3.248.016)	1						\$ (3,248,016)
Rockfall (RFM)	All	Allitual Rockiali Program (Authinistered by Fig Materials Lab)	\$ (3,240,010)							\$ (3,240,010)
										\$ (3,248,016)
		Region HES Projects (Region Available)					\$ (565,351)	\$ (62,817)		\$ (628,168)
	2	Region HES Projects (Region Available)					\$ (1,084,145)	\$ (120,460)		\$ (1,204,605)
		Region HES Projects (Region Available)					\$ (618,561)	\$ (68,729)		\$ (687,290)
	4 5	Region HES Projects (Region Available) Region HES Projects (Region Available)					\$ (1,030,935) \$ (312,606)	\$ (114,548) \$ (34,734)		\$ (1,145,483) \$ (347,340)
	6	region Inc.S rivieus (region Available) Region HCS Projects (Region Available)					\$ (3,039,596)	\$ (337,733)		\$ (3,377,329)
Hazard Elimination		region recording to the second region recording to					<b>\$</b> (0,000,000)	¢ (001,100)		\$ -
(HAZ/HRR)	1	Region HOS Projects (Local Available)					\$ (601,766)	\$ (66,863)		\$ (668,629)
	2	Region HOS Projects (Local Available)					\$ (1,153,975)	\$ (128,219)		\$ (1,282,194)
	3	Region HOS Projects (Local Available)					\$ (658,402)	\$ (73,156)		\$ (731,558)
	4	Region HOS Projects (Local Available)					\$ (1,097,338)	\$ (121,926)		\$ (1,219,264)
	5 6	Region HOS Projects (Local Available) Region HOS Projects (Local Available)					\$ (332,741) \$ (3,235,374)	\$ (36,971) \$ (359,487)		\$ (369,712) \$ (3.594.861)
	- 0	Region nos Projects (Eocal Available)					\$ (3,235,374)	\$ (339,467)		\$ (3,394,001)
										\$ (15.256.433)
	2	Linden Ave N/O Prairie			\$ (227,440)					\$ (227,440)
	2	Linden Ave S/O I-25			\$ (227,440)					\$ (227,440)
	4	CR 30 E/O US 85 near Platteville (UPRR)			\$ (250,000)					\$ (250,000)
Rail Crossings (RAG/RGS)	4	Garfield Ave in Loveland			\$ (227,440)					\$ (227,440)
	4	Monroe Ave S/O 11TH in Loveland			\$ (227,437) \$ (26,291)					\$ (227,437) \$ (26,291)
	All All	TBD/Roll Forward to FY2013 Roll forward for Future Structures TBD		\$ (1,043,780)	\$ (20,291)			\$ (115,976)		\$ (26,291) \$ (1,159,756)
	All	Koli lorward for Pullule Structures 1 BD		\$ (1,043,760)				\$ (115,976)		\$ (2.345.804)
	1	Region "Hot Spot" Money	\$ (361,192)							\$ (361,192)
	2	Region "Hot Spot" Money	\$ (361,192)							\$ (361,192)
	3	Region "Hot Spot" Money	\$ (361,192)							\$ (361,192)
Hot Spots (HOT)	4	Region "Hot Spot" Money	\$ (361,192)							\$ (361,192)
		Region "Hot Spot" Money	\$ (361,192)							\$ (361,192)
	6	Region "Hot Spot" Money	\$ (361,192)							\$ (361,192)
				1						\$ (2,167,152)
	1	Region "Traffic Signal" Money	\$ (245,470)							\$ (245,470)
	2	Region "Traffic Signal" Money	\$ (245,470)							\$ (245,470)
	3	Region "Traffic Signal" Money	\$ (245,470)							\$ (245,470)
Traffic Signals (SGN)		Region "Traffic Signal" Money	\$ (245,470)							\$ (245,470)
		Region "Traffic Signal" Money	\$ (245,470)							\$ (245,470)
	6	Region "Traffic Signal" Money	\$ (245,470)							\$ (245,470) \$ -
										\$ (1,472,820)
	1	Region "Safety Resurfacing" Money	\$ (640,670)							\$ (640,670)
	2	Region "Safety Resurfacing" Money	\$ (943,622)							\$ (943,622)
Safety Needs/	3	Region "Safety Resurfacing" Money	\$ (659,300)							\$ (659,300)
Resurfacing (SAE)	4	Region "Safety Resurfacing" Money	\$ (1,509,795)							\$ (1,509,795)
		Region "Safety Resurfacing" Money	\$ (595,972)							\$ (595,972)
	6	Region "Safety Resurfacing" Money	\$ (581,073)	-						\$ (581,073)
										\$ - \$ (4.930.432)
	All	Other Safety Project (TBD)	\$ -							\$ -
	Λii	omer dately ringles (150)	<u> </u>							\$ -
										\$ -
Engineering Safety (SAF)										\$ -
									-	\$ -
										\$ -
										\$ -
										\$ -

FY2012 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)	FHWA Flex Funds	Cone Zone	MOST & LEAF	Total	Local Benefit	Agency Match
			(Sec 157 <sub>A</sub> )	(Sec 157 <sub>B</sub> )	(Sec 402)	(Sec 163)	(Sec 410)	(Sec 408)		(Sec 2010)	(Sec 1906)		(FHWA)	(State)	(State)			
	00 11 07 01	Planning & Administration			\$ (190,000)									_		\$ (190,000)	•	•
	09-12-98-01	Program Support- Impaired Driving			(100,000)		\$ (180,000)									\$ (180,000)	\$ -	\$ -
	09-12-98-02	Program Support - Occupant Protection			\$ (180,000)											\$ (180,000)	\$ -	\$ -
Planning, Administration, and Operations (Traffic Analysis)	09-12-98-04	Program Support- Roadway Engineering Safety Program Support- Traffic Records						\$ (5,000)								\$ (5,000)	\$ -	\$ -
and Operations (Trainic Analysis)	09-01-11-12	Program Support- LEAF													\$ (86,637) \$ (105,664)	\$ (86,637) \$ (105,664)	\$ -	\$ -
	09-07-71-01	Program Support- MOST Program Support- Media Alcohol			\$ (73,000)										\$ (105,664)	\$ (105,664)	\$ -	\$ -
	09-08-81-02	Program Support- Media Occupant Protection			\$ (77,000)	_			_	I	1		l	1	\$ (192.301)	\$ (77,000)	\$ -	\$ -
	09-04-41-01	EMS and Trauma Registry Data	\$ -	\$ -	\$ (510,000)	\$ -	\$ (180,000)	\$ (5,000) \$ (99,617)	\$ -	\$ -	\$ -	\$ - 	\$ - 	\$ - 	\$ (192,301)	\$ (887,301) \$ (99,617)	s -	S -
	09-04-41-02	EMS and Trauma Registry Data Transfer of City and County Accident Reports to DOR						\$ (79,680)								\$ (79,680)	\$ -	\$ -
	09-04-41-04	Electronic Citations Traffic Records System Enhancements						\$ (120,000) \$ (50,000)				\$ (10,000)				\$ (120,000) \$ (60,000)	\$ - \$ -	\$ - S -
	09-04-41-05	2006 Traffic Records Enhancements Virtual Data Warehouse						\$ (60,480)				\$ (30,000)				\$ (90,480)	\$ -	\$ -
Traffic Records (Includes CDOT Staff)	09-04-41-06	Virtual Data Warehouse Program and Publication Support						\$ (300,000) \$ (10,000)				\$ (20,000)				\$ (320,000)	\$ -	\$ -
(	09-12-98-04	Technology Transfer						\$ (5,000)								\$ (5,000)	\$ -	\$ -
	09-06-61-14	2010 Problem ID Annual Report			\$ (99,000) \$ (24,500)											\$ (99,000) \$ (24,500)	\$ -	\$ - \$ -
		FARS			(24,000)				\$ (85,679)							\$ (85,679)	\$ -	\$ -
		TBD	6		\$ (123,500)	•		\$ (2,120) \$ (726,897)	\$ (85,679)			\$ (60,000)				\$ (2,120)	\$ -	\$ -
	09-01-11-01	DUI Enforcement Training			(123,300)		\$ (50,000)	(720,697)	(00,0/9)			\$ (60,000)	Ľ		Ľ_	\$ (996,076) \$ (50,000)	\$ -	š -
	09-01-11-02	Littleton Impaired Crash Reduction Southwest Colorado DUI Courts					\$ (25,000)									\$ (25,000)	\$ -	\$ -
	09-01-11-04	Traffic Safety Resource Prosecutor					\$ (275,000)									\$ (275,000) \$ (144,000)	\$ -	\$ -
	09-01-11-06	Mothers Against Drunk Driving (MADD)					\$ (99,000)									\$ (99,000)	\$ -	\$ -
	09-01-11-08	Drug Recognition Expert (DRE) Training DRE Tech Transfer- National Impaired Driving Conference					\$ (50,000)							<del> </del>		\$ (50,000)	\$ -	\$ -
Impaired Driving	09-01-11-09	Impaired Driving Overtime Enforcement					\$ (275,000)									\$ (275,000)	\$ -	\$ -
	09-01-11-10	Impaired Driving Technology Transfer DUI Checkpoint Colorado					\$ (20,000)									\$ (20,000)	\$ -	\$ -
	09-01-11-12	LEAF- DUI Enforcement													\$ (996,331)	\$ (996,331)	\$ -	<u>\$</u> -
	09-01-11-13	Law Enforcement Coordinator Enhancement Capacity for DUI Enforcement			\$ (42,000)		\$ (80,000)									\$ (80,000) \$ (42,000)	\$ - \$ -	\$ - \$ -
	09-01-11-15	Continued Enforcement of New Speed Limits on I-25			\$ (80,000)											\$ (80,000)	\$ -	<u>\$</u> -
	09-01-11-16	College and University Impaired Driving Prevention Standard Field Sobriety Test (SFST) & DRE Assessment					\$ (90,000)									\$ (90,000) \$ (30,000)	\$ - \$ -	\$ - \$ -
			\$ -	\$ -	\$ (122,000)	\$ -	\$ (1,368,000)	\$ -	\$ -	\$ -	\$ -	\$ -	s -	\$ -	\$ (996,331)	\$ (2,486,331)		\$ -
Young Drivers	09-09-91-02	Evaluating Youth Diversion Programs			\$ (10,000)											\$ (10,000) \$ -	\$ -	\$ - \$ -
	00 00 04 04	lout up to the decision of the second	\$ -	\$ -	\$ (10,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (10,000)		\$ -
	09-06-61-02	Southwest Colorado Occupant Protection Child Passenger Safety Education and Outreach			\$ (97,000) \$ (150,000)											\$ (97,000) \$ (150,000)	\$ -	\$ -
	09-06-61-03	Occupant Protection for Mesa County Youth			\$ (60,000)											\$ (60,000) \$ (160,000)	\$ -	\$ -
	09-06-61-05	Denver Latino Community Occupant Protection African American Occupant Protection			\$ (70,000)											\$ (70,000)	\$ -	\$ -
	09-06-61-06	Think First: Child Passenger Safety			\$ (15,000)											\$ (15,000)	\$ -	\$ -
Occupant Protection	09-06-61-08	Ute Mountain Ute Child Passenger Safety Occupant Protectiom Technology Transfer			\$ (20,000) \$ (20,000)											\$ (20,000) \$ (20,000)	\$ -	\$ -
	09-06-61-09	Pueblo and San Luis Latino Occupant Protection			\$ (81,000)											\$ (81,000)	\$ -	\$ -
	09-06-61-10	Denver Metro Teen Traffic Safety Challenge Occupant Protection Enforcement/CSP			\$ (48,000) \$ (145,000)											\$ (48,000) \$ (145,000)	\$ -	\$ -
		Occupant Protection Enforcement/Various (100+)			\$ (175,000)											\$ (175,000)	\$ -	\$ -
	09-06-61-16	Larimer County Teen Motor Vehicle Safety Western Rural Traffic Safety- WRETAC			\$ (90,000)	\$ (78,000)										\$ (90,000) \$ (78,000)	\$ -	\$ - \$ -
	09-06-61-17	Annual Seat Belt Surveys			\$ (1,131,000)	\$ (222,000) \$ (300,000)		_	•	_				L		\$ (222,000)	\$ -	\$ -
	09-07-71-01	Motorcycle Operator Safety Training (MOST)	<b>3</b> -	-	\$ (1,131,000)	\$ (300,000)	-	-	3 -	-		-	-	<u> </u>	\$ (598,761)	\$ (598,761)	\$ -	\$ -
Motorcycle Safety	09-07-71-02	Operation Save A Life Motorcycle Safety Education & Accident Prevention					\$ (39,000)			¢ (20,000)						\$ (39,000)	\$ -	\$ -
			\$ -	\$ -	\$ -	\$ -	\$ (39,000)	\$ -	\$ -	\$ (30,000)	\$ -	0	\$ -	\$ -	\$ (598,761)	\$ (30,000)	-	\$ -
Cone Zone	09-02-21-03	Cone Zone	S	S	S	S	S	S	S	s	S	S	S	S	S	\$ -		\$ .
	09-08-81-03	High Visibility DUI Enforcement PR/Evaluation					\$ (325,000)							Ĺ		\$ (325,000)	\$ -	\$ -
	09-08-81-04	High Visibility DUI Enforcement - Paid Media High Visibility DUI Enforcement - Latino Community Focus					\$ (250,000)									\$ (250,000) \$ (100,000)	\$ - \$ -	\$ - \$ -
	09-08-81-07	Click It or Ticket and Seat Belts - PR/Evaluation			\$ (200,000)		¢ (100,000)									\$ (200,000)	\$ -	\$ -
Public Information and Education	09-08-81-08	Click It or Ticket and Seat Belts - Paid Media Click It or Ticket and Seat Belts - Minority Community Focus			\$ (200,000) \$ (100,000)											\$ (200,000) \$ (100,000)	\$ -	\$ -
	09-08-81-10	Cone Zone Public Relations			\$ (150,000)											\$ (150,000)	\$ -	\$ -
	09-08-81-11	Teen Driving and GDL Law Child Passenger Safety/Tween Seat Belt			\$ (75,000) \$ (75,000)											\$ (75,000) \$ (75,000)	\$ -	\$ -
	09-08-81-13	Motorcycle Safety			- (75,000)					\$ (95,000)						\$ (95,000)	\$ -	\$ -
	09-09-91-03	Traffic Safety Calendar	\$ -	\$ -	\$ (800,000) \$ (15,000)	\$ -	\$ (675,000)	\$ -	\$ -	\$ (95,000)	\$ -	s -	s -	s -	\$ -	\$ (1,570,000) \$ (15,000)	s -	\$ - S -
	09-09-91-04	Traffis Safety Summit and Enforcement Recognition			\$ (150,000)											\$ (150,000)	\$ -	\$ -
Safe Communities	09-09-91-05 09-09-91-08	Pueblo County Motor Vehicle Safety Project Elbert County Seat Belt Initiative			\$ (60,000) \$ (25,000)									-		\$ (60,000) \$ (25,000)	\$ - \$ -	\$ - S -
	09-09-91-07	Yuma County Community Outreach	_		\$ (25,000)		1			<u> </u>	<u> </u>	l	l	1	1	\$ (25,000)	\$ -	\$ -
Discussion describes 0.1	09-10-95-01	Pedestrian Safety & Buckle Up for Love	<b>5</b> -	<b>3</b> -	\$ (275,000) \$ (48,250)	3 -	\$ -	-	> -	\$ -	<b>3</b> -	- 	\$ - <u> </u>	<b>3</b> -	\$ -	\$ (275,000) \$ (48,250)	\$ -	\$ -
Bicycle/Pedestrian Safety	09-10-95-02	Skills on Wheels & Tween Safety	_		\$ (60,000)		1			i	1	l	l	I	i	\$ (60,000)	\$ -	<u>\$</u> -
	09-05-51-01	Traffic Safety Engineering Studies for Local Entities	\$ -	\$ -	\$ (108,250)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	s -	s -	\$ -	\$ (108,250) \$ -	\$ -	\$ -
	09-05-51-02	Signs for Small Communities														\$ -	\$ -	<u>\$</u> -
Roadway Safety	09-05-51-03 09-05-51-04	Traffic Engineering Seminars CLTAP - Flagger Certification					<del> </del>						<del>                                     </del>	<del>                                     </del>		\$ -	\$ - \$ -	\$ - S -
Traffic Engineering	09-05-51-05	Traffic and Highway Engineering Training														\$ -	š -	<u>\$</u> -
	09-05-51-06 09-05-51-07	Maintenance Incentive Program Information Brochures and Technical Reference Materials					1			1				<b>+</b>		\$ -	\$ - \$ -	\$ - S -
			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -

FY2013 Program	Cor	sportation mmission Safety	RRX	HE/Other	State Highway (Engineer)	Local Funds	OP Incentive	OP Innovative	Base Transportation Safety	Alchol BAC	Alchol Incentive	Information System Improvements	FARS	Motorcycle Safety	Prohibit Racial Profiling	State Match (Safety)	FHWA Flex Funds	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)	(FHWA)	(State)	(State)	
FY2013 Fed/State/Local (Un-Matched Funds)			\$ 2,308,893	\$ 14,418,446	\$ 1,719,705				\$ 2,279,750	\$ 300,000	\$ 2,012,000	\$ 731,897	\$ 85,679	\$ 125,000		\$ 60,000			\$ 1,511,331	\$ 25,552,701
Transportation Commission Safety Funds	\$	80,446,696																		\$ 80,446,696
Transferred to Regions for MLOS Signing and Striping	\$	(68,531,000)																		\$ (68,531,000)
Estimated Carryover/Savings									\$ 800,000		\$ 250,000								\$ 276,062	\$ 1,326,062
Sub Total	\$	11,915,696	\$ 2,308,893	\$ 14,418,446	\$ 1,719,705	<b>\$</b> -	\$ -	\$ -	\$ 3,079,750	\$ 300,000	\$ 2,262,000	\$ 731,897	\$ 85,679	\$ 125,000	\$ -	\$ 60,000	\$ -	<b>\$</b> -	\$ 1,787,393	\$ 38,794,459
Rockfall (RFM)	\$	(3,309,809)																		\$ (3,309,809)
Hazard Elimination (HAZ/HRR)				\$ (14,418,446)	\$ (1,602,050)															\$ (16,020,496)
Rail Crossings (RAG/RGS)			\$ (2,308,893)		\$ (117,655)															\$ (2,426,548)
Hot Spots (HOT)	\$	(2,167,020)																		\$ (2,167,020)
Traffic Signals (SGN)	\$	(1,472,736)																		\$ (1,472,736)
Safety Needs/ Resurfacing (SAE)	\$	(4,966,131)																		\$ (4,966,131)
Engineering Safety (SAF)																				\$ -
Sub-Total		(11,915,696)	(2,308,893)	(14,418,446)	(1,719,705)	-	-	-	-	-	-		-	-	٠	-	-	•		(30,362,740)
Planning, Administration, and Operations (Traffic Analysis)									\$ (510,000)		\$ (180,000)	\$ (5,000)							\$ (192,301)	\$ (887,301)
Sub-Total			-	-	-	-	-	-	(510,000)	-	(180,000)	(5,000)	-	-	-	-	-	-	(192,301)	(887,301)
Prohibit Racial Profiling																				\$ -
Sub-Total Traffic Records (Includes CDOT			-	-	-	-	-				-	-		-			-	-		-
staff									\$ (123,500)			\$ (726,897)	\$ (85,679)			\$ (60,000)				(996,076)
Impaired Driving		•	•	-	-	•	-	-	\$ (122,000)	-	\$ (1,368,000)	(726,897)	(85,679)	-	•	(60,000)	-	•	\$ (996,331)	(996,076) \$ (2,486,331)
Young Drivers									\$ (10,000)		Ψ (1,500,000)								(550,551)	\$ (10,000)
Occupant Protection									\$ (1,131,000)	\$ (300,000)										\$ (1,431,000)
Motorcycle Safety									(1,101,000	(555,000)	\$ (39,000)			\$ (30,000)					\$ (598,761)	\$ (667,761)
Cone Zone											ψ (39,000)			ψ (30,000)					(350,761)	\$ (007,701)
Public Information and Education									\$ (800,000)		\$ (675,000)			\$ (95,000)						\$ (1,570,000)
Safe Communities									\$ (275,000)		(010,000)			\$ (55,500)						\$ (275,000)
Bicycle/Pedestrian Safety									\$ (108,250)								<del>                                     </del>			\$ (108,250)
Roadway Safety									ψ (100,250)											ψ (100,250) \$ -
Traffic Engineering Sub-Total						-			(2.446.050)	(200,000)	(2.002.000)			(42E 000)					(4 EDE 000)	(6,548,342)
		-			-		-	-	(2,446,250)	(300,000)	(2,082,000)	-		(125,000)		-			(1,595,092)	(6,548,342)
Balance	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

FY2013 Program	Region	Description	Transportation Commission Safety	Railroad Grade Separation	Railroad At-Grade	High Risk Rural Roads	Hazard Elimination	State Highway	Local Match <sup>3</sup>	Total
Title 23 USC Fund Source				LS40	LS50	LS20	LS30	(402)		
Safety Pool Source			RFM/SAE/SAF	RGS	RAG	HRR	HAZ	Match	Match	
Rockfall (RFM)	All	Annual Rockfall Program (Administered by HQ Materials Lab)	\$ (3,309,809	)						\$ (3,309,809)
										\$ (3,309,809)
		Region HES Projects (Region Available)					\$ (593,665)	\$ (65,963)		\$ (659,628)
		Region HES Projects (Region Available)					\$ (1,138,441)	\$ (126,493)		\$ (1,264,934)
		Region HES Projects (Region Available)					\$ (649,539) \$ (1.082,566)	\$ (72,171) \$ (120,285)		\$ (721,710) \$ (1,202,851)
		Region HES Projects (Region Available) Region HES Projects (Region Available)		-			\$ (328,262)	\$ (36,473)		\$ (1,202,851)
	6	kegion HES Projects (Region Available) Region HES Projects (Region Available)					\$ (3,191,822)	\$ (354,648)		\$ (3,546,470)
Hazard Elimination		2 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 -						,		\$ -
(HAZ/HRR)		Region HOS Projects (Local Available)					\$ (631,903)	\$ (70,211)		\$ (702,114)
		Region HOS Projects (Local Available)					\$ (1,211,766)	\$ (134,641)		\$ (1,346,407)
		Region HOS Projects (Local Available) Region HOS Projects (Local Available)		1	-		\$ (691,376) \$ (1.152,293)	\$ (76,820) \$ (128,033)		\$ (768,196) \$ (1,280,326)
	5	Region HOS Projects (Local Available) Region HOS Projects (Local Available)		+	1		\$ (1,152,293)	\$ (128,033)		\$ (388,228)
		Region HOS Projects (Local Available)					\$ (3,397,408)	\$ (377,489)		\$ (3,774,897)
							. (2722 7.007	. (. ,)		\$ -
										\$ (16,020,496)
		N 47TH ST, Boulder			\$ (150,000)					\$ (150,000)
	4	County RD KK Near Otis County RD U E/O Akron		-	\$ (220,000) \$ (220,000)					\$ (220,000) \$ (220,000)
Rail Crossings (RAG/RGS)		County RD G Dear Arton			\$ (220,000)					\$ (220,000)
itali orossings (itAo/itoo)	4	County RD MM near Otis			\$ (220,000)					\$ (220,000)
	4	County RD TT near Otis			\$ (220,000)					\$ (220,000)
		Roll forward for Future Structures TBD		\$ (1,058,893)				\$ (117,655)		\$ (1,176,548)
	4	Davis III Lt Coull Many	004.470	VI.						\$ (2,426,548)
		Region "Hot Spot" Money Region "Hot Spot" Money	\$ (361,170 \$ (361,170	/						\$ (361,170) \$ (361,170)
		Region This Spot Money	\$ (361,170	)						\$ (361,170)
Hot Spots (HOT)		Region "Hot Spot" Money	\$ (361,170	)						\$ (361,170)
	5	Region "Hot Spot" Money	\$ (361,170	)						\$ (361,170)
	6	Region "Hot Spot" Money	\$ (361,170	)						\$ (361,170)
										\$ - \$ (2.167.020)
	1	Region "Traffic Signal" Money	\$ (245,456	\	1					\$ (245,456)
		Region Traffic Signal Money Region Traffic Signal Money	\$ (245,456	)						\$ (245,456)
		Region "Traffic Signal" Money	\$ (245,456	)						\$ (245,456)
Traffic Signals (SGN)	4	Region "Traffic Signal" Money	\$ (245,456	)						\$ (245,456)
	5	Region "Traffic Signal" Money	\$ (245,456	)						\$ (245,456)
	6	Region "Traffic Signal" Money	\$ (245,456	)	-					\$ (245,456)
										\$ (1,472,736)
	1	Region "Safety Resurfacing" Money	\$ (640,631	)						\$ (640,631)
	2	Region "Safety Resurfacing" Money	\$ (844,242	)						\$ (844,242)
Safety Needs/		Region "Safety Resurfacing" Money	\$ (903,836	)						\$ (903,836)
Resurfacing (SAE)	4	Region "Safety Resurfacing" Money	\$ (1,107,447	)						\$ (1,107,447)
	5 6	Region "Safety Resurfacing" Money Region "Safety Resurfacing" Money	\$ (402,257 \$ (1,067,718	)	-					\$ (402,257) \$ (1,067,718)
	U	negion Galety neouriacing intories	(1,007,718	4	1					\$ (1,007,718)
									_	\$ (4,966,131)
	All	Other Safety Project (TBD)	\$ -							\$ -
										\$ -
										\$ -
Engineering Safety (SAF)				+	-					\$ -
				1	-					\$ -
				+	1					\$ -

FY2013 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)	FHWA Flex Funds	Cone Zone	MOST & LEAF	Total	Local Benefit	Agency Match
			(Sec 157 <sub>A</sub> )	(Sec 157 <sub>B</sub> )	(Sec 402)	(Sec 163)	(Sec 410)	(Sec 408)		(Sec 2010)	(Sec 1906)		(FHWA)	(State)	(State)			
	09-11-97-01	Planning & Administration			s (180,000)			ı							1	S (180,000)	S -	S -
	09-12-98-01	Program Support- Impaired Driving			(100)000)		\$ (180,000)									\$ (180,000) \$ (180,000)	S -	\$ -
	09-12-98-02	Program Support- Occupant Protection Program Support- Roadway Engineering Safety			\$ (180,000)											\$ (180,000) \$ -	S -	\$ - \$ -
Planning, Administration, and Operations (Traffic Analysis)	09-12-98-04	Program Support- Traffic Records						\$ (5,000)								\$ (5,000)	\$ -	\$ -
	09-01-11-12	Program Support- LEAF Program Support- MOST													\$ (86,637) \$ (105,664)	\$ (86,637) \$ (105,664)	S -	\$ - \$ -
	09-08-81-01	Program Support- Media Alcohol			\$ (73,000)										(100,000)	\$ (73,000)	\$ -	\$ -
	09-08-81-02	Program Support- Media Occupant Protection	٩ .	\$ .	\$ (77,000) \$ (510,000)	٩ .	\$ (180,000)	\$ (5,000)	٠.	٠.	٠ .	٠ .	٠ .	\$ .	\$ (192.301)	\$ (77,000) \$ (887,301)	\$ -	<u>\$</u> -
	09-04-41-01	EMS and Trauma Registry Data	•		(010,000)	•	Ų (100,000)	\$ (99,617)			Ľ	•	Ů		(102,001)	\$ (99,617)	S -	\$ -
	09-04-41-02	Transfer of City and County Accident Reports to DOR Electronic Citations						\$ (79,680) \$ (120,000)								\$ (79,680) \$ (120,000)	S -	\$ - \$ -
	09-04-41-04	Traffic Records System Enhancements						\$ (50,000)				\$ (10,000)				\$ (60,000)	\$ -	\$ -
Traffic Records	09-04-41-05	2006 Traffic Records Enhancements Virtual Data Warehouse						\$ (60,480) \$ (300,000)				\$ (30,000) \$ (20,000)				\$ (90,480) \$ (320,000)	S -	\$ - \$ -
(Includes CDOT Staff)	09-04-41-08	Program and Publication Support						\$ (10,000)				(23)232)				\$ (10,000)	\$ -	\$ -
	09-12-98-04	Technology Transfer 2010 Problem ID			s (99,000)			\$ (5,000)								\$ (5,000) \$ (99,000)	S -	\$ - \$ -
	09-06-61-15	Annual Report			\$ (24,500)											\$ (24,500)	\$ -	\$ -
		FARS TBD						s (2 120)	\$ (85,679)							\$ (85,679) \$ (2,120)	S -	\$ - \$ -
			\$ -	\$ -	\$ (123,500)	\$ -	\$ -	\$ (726,897)	\$ (85,679)	\$ -	\$ -	\$ (60,000)	\$ -	\$ -	\$ -	\$ (2,120) \$ (996,076)		\$ -
	09-01-11-01	DUI Enforcement Training Littleton Impaired Crash Reduction					\$ (50,000) \$ (25,000)									\$ (50,000) \$ (25,000)	\$ - \$ -	\$ - \$ -
	09-01-11-03	Southwest Colorado DUI Courts					\$ (275,000)									\$ (275,000)	\$ -	\$ -
	09-01-11-04	Traffic Safety Resource Prosecutor Mothers Against Drunk Driving (MADD)					\$ (144,000) \$ (99,000)									\$ (144,000) \$ (99,000)	S -	\$ -
	09-01-11-07	Drug Recognition Expert (DRE) Training					\$ (50,000)									\$ (50,000)	S -	\$ -
	09-01-11-08	DRE Tech Transfer- National Impaired Driving Conference Impaired Driving Overtime Enforcement					\$ (10,000)									\$ (10,000) \$ (275,000)	S -	\$ -
Impaired Driving	09-01-11-10	Impaired Driving Technology Transfer					\$ (20,000)									S (20,000)	S -	\$ -
	09-01-11-11	DUI Checkpoint Colorado					\$ (220,000)								e (000 224)	\$ (220,000) \$ (996,331)	S -	\$ -
	09-01-11-12	LEAF- DUI Enforcement Law Enforcement Coordinator					\$ (80,000)								\$ (990,331)	\$ (80,000)	S -	\$ -
	09-01-11-14	Enhancement Capacity for DUI Enforcement Continued Enforcement of New Speed Limits on I-25			\$ (42,000)											\$ (42,000)	S -	\$ -
	09-01-11-15	College and University Impaired Driving Prevention Standard Field Sobriety Test (SFST) & DRE Assessment			\$ (60,000)		\$ (90,000)									\$ (90,000)	S -	\$ -
	09-01-11-17	Standard Field Sobriety Test (SFST) & DRE Assessment	2		. (400.000)	^	\$ (30,000) \$ (1,368,000)		_	_	_	•		2	6 (000,004)	\$ (30,000)	\$ -	\$ -
Young Drivers	09-09-91-02	Evaluating Youth Diversion Programs	\$ -	\$ -	\$ (122,000) \$ (10,000)	\$ -	\$ (1,368,000)	-	\$ -	\$ -	3 -	3 -	-	-	\$ (996,331)	\$ (2,486,331) \$ (10,000)	s -	\$ -
roung Drivers		·	•	•	\$ (10,000)	ę	e	•	ę	ę		•	•	•	•	\$ - \$ (10,000)	\$ -	\$ -
	09-06-61-01	Southwest Colorado Occupant Protection Child Passenger Safety Education and Outreach	٠ -	3 -	\$ (97,000)	\$ -	-	-	-	-	· -	-	-	-	3 -		<b>S</b> -	\$ -
	09-06-61-02	Child Passenger Safety Education and Outreach Occupant Protection for Mesa County Youth			\$ (150,000)											\$ (97,000) \$ (150,000)	S -	\$ -
	09-06-61-04	Denver Latino Community Occupant Protection			\$ (160,000)											\$ (160,000)	S -	\$ -
	09-06-61-05	African American Occupant Protection Think First: Child Passenger Safety			\$ (70,000) \$ (15,000)											\$ (70,000) \$ (15,000)	\$ -	\$ -
	09-06-61-07	Ute Mountain Ute Child Passenger Safety			\$ (20,000)											\$ (20,000)	S -	\$ -
Occupant Protection	09-06-61-08	Occupant Protectiom Technology Transfer Pueblo and San Luis Latino Occupant Protection			\$ (20,000)											\$ (20,000) \$ (81,000)	S -	\$ -
	09-06-61-10	Denver Metro Teen Traffic Safety Challenge			\$ (48,000)											\$ (48,000)	S -	\$ -
	09-06-61-11	Occupant Protection Enforcement/CSP Occupant Protection Enforcement/Various (100+)			\$ (145,000) \$ (175,000)											\$ (145,000) \$ (175,000)	S -	\$ -
	09-06-61-13	Larimer County Teen Motor Vehicle Safety			\$ (90,000)											\$ (90,000)	S -	\$ -
	09-06-61-16	Western Rural Traffic Safety- WRETAC Annual Seat Belt Surveys				\$ (78,000)										\$ (78,000) \$ (222,000)	S -	\$ -
			\$ -	\$ -	\$ (1,131,000)	\$ (300,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (222,000) \$ (1,431,000)	3 -	\$ -
Motorcycle Safety	09-07-71-01	Motorcycle Operator Safety Training (MOST) Operation Save A Life					\$ /20,000								\$ (598,761)	\$ (598,761) \$ (39,000)	S -	\$ -
motorcycle datety	09-07-71-03	Operation Save A Life Motorcycle Safety Education & Accident Prevention					g (39,000)			\$ (30,000)						\$ (30,000)	S -	\$ -
Cone Zone	09-02-21-03		\$ -	\$ -	\$ -	s -	\$ (39,000)	\$ -	\$ -	\$ (30,000)	\$ -	0	\$ -	\$ -	\$ (598,761)	\$ (667,761)		\$ -
Colle Zolle			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	š -		\$ -
	09-08-81-03	High Visibility DUI Enforcement PR/Evaluation High Visibility DUI Enforcement - Paid Media					\$ (325,000)								_	\$ (325,000) \$ (250,000)	S -	\$ - \$ -
	09-08-81-05	High Visibility DUI Enforcement - Latino Community Focus					\$ (100,000)									\$ (100,000)	\$ -	\$ -
	09-08-81-07	Click It or Ticket and Seat Belts - PR/Evaluation Click It or Ticket and Seat Belts - Paid Media			\$ (200,000) \$ (200,000)											\$ (200,000) \$ (200,000)	S -	\$ - \$ -
Public Information and Education	09-08-81-09	Click It or Ticket and Seat Belts - Minority Community Focus			\$ (100,000)											\$ (100,000)	\$ -	\$ -
	09-08-81-10	Cone Zone Public Relations Teen Driving and GDL Law			\$ (150,000) \$ (75,000)										_	\$ (150,000) \$ (75,000)	S -	\$ - \$ -
	09-08-81-12	Child Passenger Safety/Tween Seat Belt			\$ (75,000)											\$ (75,000)	\$ -	\$ -
	09-08-81-13	Motorcycle Safety	\$ -	S -	\$ (800,000)	s -	\$ (675.000)	S	s -	\$ (95,000) \$ (95,000)	S -	S	\$	s	S -	\$ (95,000) \$ (1,570,000)	S -	\$ -
	09-09-91-03	Traffic Safety Calendar			\$ (15,000)		(0,0,000)			(00,000)						\$ (15,000)	\$ -	\$ -
Safe Communities	09-09-91-04	Traffis Safety Summit and Enforcement Recognition Pueblo County Motor Vehicle Safety Project			\$ (150,000) \$ (60,000)											\$ (150,000) \$ (60,000)	S -	\$ - \$ -
out obliniumines	09-09-91-06	Elbert County Seat Belt Initiative			\$ (25,000)											\$ (25,000)	\$ -	\$ -
	09-09-91-07	Yuma County Community Outreach	s -	S -	\$ (25,000) \$ (275,000)	s -	s .	S :	s -	s -	S -	S	\$	s	S -	\$ (25,000) \$ (275,000)	S -	\$ -
Bicycle/Pedestrian Safety	09-10-95-01	Pedestrian Safety & Buckle Up for Love			\$ (48,250)											\$ (48,250)	\$ -	\$ -
Dicycler edectrian datety	09-10-95-02	Skills on Wheels & Tween Safety	\$	9	\$ (60,000) \$ (108,250)		•	•	•	•	•	•	•	•		\$ (60,000) \$ (108,250)	S -	\$ -
	09-05-51-01	Traffic Safety Engineering Studies for Local Entities	,	•	(100,290)	•	•	•								\$ -	S -	\$ -
	09-05-51-02	Signs for Small Communities Traffic Engineering Seminars														s -	S -	\$ -
Roadway Safety Traffic Engineering	09-05-51-04	CLTAP - Flagger Certification														\$ -	\$ -	\$ -
Tranic Engineering	09-05-51-05	Traffic and Highway Engineering Training Maintenance Incentive Program														\$ -	S -	\$ -
	09-05-51-06	Information Brochures and Technical Reference Materials														\$ -	S -	\$ -
			\$ -	\$ -	\$ -	S -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -

## Federal Fiscal Year Financial Programs: FFY 2014

FY2014 Program	Transportation Commission Safety	RRX	HE/Other	State Highway (Engineer)	Local Funds	OP Incentive	OP Innovative	Base Transportation Safety	Alchol BAC	Alchol Incentive	Information System Improvements	FARS	Motorcycle Safety	Prohibit Racial Profiling	State Match (Safety)	FHWA Flex Funds	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)	(FHWA)	(State)	(State)	上	
FY2013 Fed/State/Local (Un-Matched Funds)		\$ -	\$ -	\$ -				\$ 2,279,750	\$ 300,000	\$ 2,012,000	\$ 731,897	\$ 85,679	\$ 125,000		\$ 60,000			\$ 1,511,331	\$	7,105,657
Transportation Commission Safety Funds	\$ -																		\$	-
Transferred to Regions for MLOS Signing and Striping	\$ -																		\$	
Estimated Carryover/Savings								\$ 800,000		\$ 250,000								\$ 276,062	s s	1,326,062
Sub-Total Sub-Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,079,750	\$ 300,000	\$ 2,262,000	\$ 731,897	\$ 85,679	\$ 125,000	\$ -	\$ 60,000	\$ -	\$ -	\$ 1,787,393		8,431,719
Rockfall (RFM)																			\$	-
Hazard Elimination (HAZ/HRR)																			\$	-
Rail Crossings (RAG/RSG)																			\$	-
Hot Spots (HOT)																			\$	
Traffic Signals (SGN)																			\$	
Safety Needs/ Resurfacing (SAE)																			\$	
Engineering Safety (SAF)																			\$	
Sub-Total	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-			-
Planning, Administration, and Operations (Traffic Analysis)								\$ (510,000)		\$ (180,000)	\$ (5,000)							\$ (192,301	) \$	(887,301)
Sub-Total	-	-	-	-	-	-	-	(510,000)		(180,000)	(5,000)	-	-	-	-	-	-	(192,301	)	(887,301)
Prohibit Racial Profiling																			\$	-
Sub-Total Traffic Records (Includes CDOT	-	-	-	-	-	-	-	-		-	-		-	-	-	-	-	-		-
staff								\$ (123,500)			\$ (726,897)	\$ (85,679)			\$ (60,000)				L	(996,076)
	-	-	-	-	-	-	-	(123,500)		-	(726,897)	(85,679)	-	-	(60,000)	-	-	-		(996,076)
Impaired Driving								\$ (122,000)		\$ (1,368,000)	)							\$ (996,331	) \$	(2,486,331)
Young Drivers								\$ (10,000)											\$	(10,000)
Occupant Protection								\$ (1,131,000)	\$ (300,000)										\$	(1,431,000)
Motorcycle Safety										\$ (39,000)	)		\$ (30,000)					\$ (598,761	) \$	(667,761)
Cone Zone																			\$	-
Public Information and Education								\$ (800,000)		\$ (675,000)			\$ (95,000)						\$	(1,570,000)
Safe Communities								\$ (275,000)											\$	(275,000)
Bicycle/Pedestrian Safety								\$ (108,250)											\$	(108,250)
Roadway Safety Traffic Engineering																			\$	-
Sub-Total		-	-	-	-	-	-	(2,446,250)	(300,000)	(2,082,000)	-	-	(125,000)	-	-	-	-	(1,595,092	)	(6,548,342)
Balance	\$ -	<b>s</b> -	<b>\$</b> -	s -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	s -	\$ -	<b>\$</b> -	<b>s</b> -	\$ -	<b>\$</b> -	<b>\$</b> -	\$ -	\$	-

Program	Region	Description	Transportation Commission Safety	Railroad Grade Separation	Railroad At-Grade	High Risk Rural Roads	Hazard Elimination	State Highway	Local Match <sup>3</sup>	Total
Title 23 USC Fund Source				LS40	LS50	LS20	LS30	(402)		
Safety Pool Source			RFM/SAE/SAF	RGS	RAG	HRR	HAZ	Match	Match	
	All	Annual Rockfall Program (Administered by HQ Materials Lab)	Is -							s -
Rockfall (RFM)	741	Thousand Trogram (Administrate by Tre Materials Cab)	-							\$ -
										\$ -
	11	Region HES Projects (Region Available)					\$ -	\$ -		\$ -
		Region HES Projects (Region Available)				-	\$ -	\$ -		\$ -
		Region HES Projects (Region Available) Region HES Projects (Region Available)					\$ - \$ -	\$ - \$ -		\$ - \$ -
ŀ		Region HES Projects (Region Available)						\$ -		š -
		Region HES Projects (Region Available)					\$ -	\$ -		\$ -
Hazard Elimination										\$ -
(HAZ/HRR)	1	Region HOS Projects (Local Available)					\$ -	\$ -		\$ -
		Region HOS Projects (Local Available)					\$ -	\$ -		\$ -
		Region HOS Projects (Local Available) Region HOS Projects (Local Available)					\$ - \$ -	\$ - \$ -		\$ - \$ -
		kegion HOS Projects (Local Available) Region HOS Projects (Local Available)					7	\$ -		\$ -
	6	Region HOS Projects (Local Available)					S -	\$ -		š -
	Ů	region recorrespond (2000) retained by					•	•		\$ -
										\$ -
	TBD				\$ -					\$ -
	TBD				\$ -					\$ -
Rail Crossings (RAG/RSG)	TBD				\$ -					\$ -
- ' '	TBD TBD	IBU			\$ - \$ -					\$ - \$ -
		IDDI AGII forward for Future Structures TBD		\$ -	<b>5</b> -			<b>e</b> -		\$ -
		torriorward for radiale directales rad		Ψ -				Ψ		\$ -
		Region "Hot Spot" Money	\$ -							\$ -
		Region "Hot Spot" Money	\$ -							\$ -
		Region "Hot Spot" Money	\$ -							\$ -
Hot Spots (HOT)		Region "Hot Spot" Money	\$ - \$ -							\$ - \$ -
		Region "Hot Spot" Money Region "Hot Spot" Money	\$ -			-				\$ -
	-	region flot spot money	Ψ -							\$ -
										\$ -
		Region "Traffic Signal" Money	\$ -							\$ -
		Region "Traffic Signal" Money	\$ -							\$ -
		Region "Traffic Signal" Money	\$ -							\$ -
Traffic Signals (SGN)		Region "Traffic Signal" Money	\$ -							\$ - \$ -
		Region "Traffic Signal" Money Region "Traffic Signal" Money	\$ - \$ -							\$ -
	- 0	region frame Signal wioney	Ψ -							\$ -
										\$ -
	1	Region "Safety Resurfacing" Money	\$ -							\$ -
	2	Region "Safety Resurfacing" Money	\$ -							\$ -
Safety Needs/		Region "Safety Resurfacing" Money	\$ -							\$ -
Resurfacing (SAE)		Region "Safety Resurfacing" Money	\$ -							\$ -
		Region "Safety Resurfacing" Money	\$ -			-				\$ -
	6	Region "Safety Resurfacing" Money	\$ -			1				\$ - \$ -
										\$ -
	All	Other Safety Project (TBD)	-							\$ -
										\$ -
										\$ -
Engineering Safety (SAF)										\$ -
, (,										\$ -
										\$
			-							š -

FY2014 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)	FHWA Flex Funds	Cone Zone	MOST & LEAF	Total	Local Benefit	Agency Match
riogram		(Sec 157 <sub>A</sub> )	(Sec 157 <sub>B</sub> )	(Sec 402)	(Sec 163)		(Sec 408)		(Sec 2010)			(FHWA)	(State)	(State)			
	09-11-97-01 Planning & Administration			s (180.000)											\$ (180,000)	•	•
Planning, Administration, and Operations (Traffic Analysis)	09-12-98-01 Program Support- Impaired Driving			\$ (100,000)		\$ (180,000)									\$ (180,000)	\$ -	\$ -
	09-12-98-02 Program Support- Occupant Protection			\$ (180,000)											\$ (180,000)	\$ -	\$ -
	09-12-98-03 Program Support- Roadway Engineering Safety 09-12-98-04 Program Support- Traffic Records						S (5.000)								\$ (5,000)	\$ -	\$ -
and Operations (Traffic Analysis)	09-01-11-12 Program Support- LEAF													\$ (86,637)	\$ (86,637)	\$ -	\$ -
	09-07-71-01 Program Support-MOST 09-08-81-01 Program Support-Media Alcohol			e (72.000)										\$ (105,664)	\$ (105,664) \$ (73,000)	\$ -	\$ -
	09-08-81-02 Program Support- Media Occupant Protection			\$ (77,000)											\$ (77,000)	\$ -	\$ -
	09-04-41-01 EMS and Trauma Registry Data	\$ -	\$ -	\$ (510,000)	\$ -	\$ (180,000)	\$ (5,000) \$ (99,617)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (192,301)	\$ (887,301) \$ (99,617)	6	\$ -
	09-04-41-02 Transfer of City and County Accident Reports to DOR						\$ (79,680)								\$ (79,680)	\$ -	\$ -
	09-04-41-03 Electronic Citations						\$ (120,000)				. (40.000)				\$ (120,000)	\$ -	\$ -
	09-04-41-04 Traffic Records System Enhancements 09-04-41-05 2006 Traffic Records Enhancements						\$ (50,000) \$ (60,480)				\$ (10,000)				\$ (60,000)	\$ -	\$ -
Traffic Records	09-04-41-06 Virtual Data Warehouse						\$ (300,000)				\$ (20,000)				\$ (320,000)	\$ -	\$ -
(Includes CDOT Staff)	09-04-41-08 Program and Publication Support 09-12-98-04 Technology Transfer						\$ (10,000) \$ (5,000)								\$ (10,000) \$ (5,000)	\$ -	\$ -
	09-06-61-14 2010 Problem ID			\$ (99,000)			(0,000)								\$ (99,000) \$ (24,500)	\$ -	\$ -
	09-06-61-15 Annual Report FARS			\$ (24,500)				e (95.670)							\$ (24,500) \$ (85,679)	\$ -	\$ -
	TBD						\$ (2,120)	\$ (65,679)							\$ (2,120)	\$ -	\$ -
	00.04.44.04[D]  .5.4	\$ -	\$ -	\$ (123,500)	\$ -	\$ -	\$ (726,897)	\$ (85,679)	\$ -	\$ -	\$ (60,000)	\$ -	\$ -	\$ -	\$ (996,076)		\$ -
	09-01-11-01 DUI Enforcement Training 09-01-11-02 Littleton Impaired Crash Reduction					\$ (50,000)								1	\$ (50,000) \$ (25,000)	\$ -	\$ -
	09-01-11-03 Southwest Colorado DUI Courts					\$ (275,000)									\$ (275,000)	\$ -	\$ -
	09-01-11-04 Traffic Safety Resource Prosecutor 09-01-11-06 Mothers Against Drunk Driving (MADD)					\$ (144,000) \$ (99,000)								1	\$ (144,000) \$ (99,000)	\$ - \$ -	\$ -
	09-01-11-07 Drug Recognition Expert (DRE) Training					\$ (50,000)									\$ (50,000)	\$ -	\$ -
	09-01-11-08 DRE Tech Transfer- National Impaired Driving Conference					\$ (10,000)									\$ (10,000) \$ (275,000)	S -	\$ -
Impaired Driving	09-01-11-09 Impaired Driving Overtime Enforcement 09-01-11-10 Impaired Driving Technology Transfer 09-01-11-11 DUI Checkpoint Colorado					\$ (20,000)									\$ (20,000)	\$ -	\$ -
	09-01-11-11 DUI Checkpoint Colorado					\$ (220,000)									\$ (220,000)	\$ -	\$ -
	09-01-11-12 LEAF- DUI Enforcement 09-01-11-13 Law Enforcement Coordinator					\$ (80,000)								\$ (996,331)	\$ (996,331)	\$ - \$ -	\$ - \$ -
	09-01-11-14 Enhancement Capacity for DUI Enforcement			\$ (42,000)		(00,000)									\$ (42,000) \$ (80,000)	\$ -	\$ -
	09-01-11-15 Continued Enforcement of New Speed Limits on I-25 09-01-11-16 College and University Impaired Driving Prevention			\$ (80,000)		¢ (00,000)									\$ (80,000)	\$ -	\$ -
	09-01-11-16 College and Onliversity Impalled Driving Prevention 09-01-11-17 Standard Field Sobriety Test (SFST) & DRE Assessment					\$ (30,000)									\$ (30,000)	\$ -	\$ -
		\$ -	\$ -	\$ (122,000)	\$ -	\$ (1,368,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (996,331)			\$ -
Young Drivers	09-09-91-02 Evaluating Youth Diversion Programs			\$ (10,000)											\$ (10,000) \$ -	\$ - \$ -	\$ - \$ -
	20.00.04.04[2, 11, 14, 0, 14, 0, 14, 0, 14, 15, 15, 15, 15, 15, 15, 15, 15, 15, 15	S -	\$ -	\$ (10,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (10,000)		\$ -
	09-06-61-01 Southwest Colorado Occupant Protection 09-06-61-02 Child Passenger Safety Education and Outreach			\$ (97,000) \$ (150,000)											\$ (97,000) \$ (150,000)	\$ - \$ -	\$ - \$ -
	09-06-61-03 Occupant Protection for Mesa County Youth			\$ (60,000)											\$ (60,000)	\$ -	\$ -
	09-06-61-04 Denver Latino Community Occupant Protection 09-06-61-05 African American Occupant Protection			\$ (160,000) \$ (70,000)											\$ (160,000)	\$ -	\$ -
	09-06-61-06 Think First: Child Passenger Safety			\$ (15,000)											\$ (15,000)	\$ -	\$ -
Occupant Protection	09-06-61-07 Ute Mountain Ute Child Passenger Safety			\$ (20,000)											\$ (20,000) \$ (20,000)	\$ -	\$ -
Occupant Protection	09-06-61-08 Occupant Protectiom Technology Transfer 09-06-61-09 Pueblo and San Luis Latino Occupant Protection			\$ (81,000)											\$ (20,000)	\$ -	\$ -
	09-06-61-10 Denver Metro Teen Traffic Safety Challenge			\$ (48,000)											\$ (48,000)	\$ -	\$ -
	09-06-61-11 Occupant Protection Enforcement/CSP 09-06-61-12 Occupant Protection Enforcement/Various (100+)			\$ (145,000) \$ (175,000)											\$ (145,000) \$ (175,000)	\$ - \$ -	\$ - \$ -
	09-06-61-13 Larimer County Teen Motor Vehicle Safety			\$ (90,000)											\$ (90,000)	\$ -	\$ -
	09-06-61-16 Western Rural Traffic Safety- WRETAC 09-06-61-17 Annual Seat Belt Surveys				\$ (78,000)										\$ (78,000)	\$ -	\$ -
	•	\$ -	\$ -	\$ (1,131,000)	\$ (300,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,431,000)		\$ -
Motorcycle Safety	09-07-71-01 Motorcycle Operator Safety Training (MOST) 09-07-71-02 Operation Save A Life					e (20.000)								\$ (598,761)	\$ (598,761) \$ (39,000)	\$ -	\$ -
motorcycle Salety	09-07-71-02 Operation Save A Life 09-07-71-03 Motorcycle Safety Education & Accident Prevention					\$ (39,000)			\$ (30,000)						\$ (30,000)	\$ -	\$ -
Cone Zone	09-02-21-03 Cone Zone	S -	\$ -	\$ -	\$ -	\$ (39,000)	\$ -	\$ -	\$ (30,000)	\$ -	0	\$ -	\$ -	\$ (598,761)	\$ (667,761)		\$ -
Cone Zone		s -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -
	09-08-81-03 High Visibility DUI Enforcement PR/Evaluation					\$ (325,000)									\$ (325,000)	\$ -	\$ -
	09-08-81-04 High Visibility DUI Enforcement - Paid Media 09-08-81-05 High Visibility DUI Enforcement - Latino Community Focus					\$ (250,000)									\$ (250,000)	\$ -	\$ -
	09-08-81-07 Click It or Ticket and Seat Belts - PR/Evaluation			\$ (200,000)		(,===)									\$ (200,000)	\$ -	\$ -
Public Information and Education	09-08-81-08 Click It or Ticket and Seat Belts - Paid Media 09-08-81-09 Click It or Ticket and Seat Belts - Minority Community Focus			\$ (200,000) \$ (100,000)											\$ (200,000) \$ (100,000)	\$ - \$ -	\$ - \$ -
	09-08-81-10 Cone Zone Public Relations			\$ (150,000)											\$ (150,000)	\$ -	\$ -
	09-08-81-11 Teen Driving and GDL Law 09-08-81-12 Child Passenger Safety/Tween Seat Belt			\$ (75,000) \$ (75,000)											\$ (75,000)	\$ -	\$ -
	09-08-81-12 Child Passenger Safety/I ween Seat Belt 09-08-81-13 Motorcycle Safety								\$ (95,000)					<u></u>	\$ (95,000)	\$ -	\$ -
		s -	\$ -	\$ (800,000)	\$ -	\$ (675,000)	\$	\$ -	\$ (95,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,570,000) \$ (15,000)	•	\$ -
	09-09-91-03 Traffic Safety Calendar 09-09-91-04 Traffis Safety Summit and Enforcement Recognition			\$ (150,000)										1	\$ (150,000)	\$ -	\$ -
Safe Communities	09-09-91-05 Pueblo County Motor Vehicle Safety Project			\$ (60,000)											\$ (60,000)	\$ -	\$ -
	09-09-91-06 Elbert County Seat Belt Initiative 09-09-91-07 Yuma County Community Outreach			\$ (25,000) \$ (25,000)											\$ (25,000) \$ (25,000)	\$ - \$ -	\$ - S -
		S -	\$ -	\$ (275,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (275,000)		\$ -
Bicycle/Pedestrian Safety	09-10-95-01 Pedestrian Safety & Buckle Up for Love 09-10-95-02 Skills on Wheels & Tween Safety			\$ (48,250) \$ (60,000)											\$ (48,250) \$ (60,000)	\$ - \$ -	\$ - \$ -
		S -	\$ -	\$ (108,250)	\$ -	\$ -	\$ -	\$ -	S -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (108,250)	-	\$ -
	09-05-51-01 Traffic Safety Engineering Studies for Local Entities													1	\$ -	\$ -	\$ -
Dandunu Cafatu	09-05-51-02 Signs for Small Communities 09-05-51-03 Traffic Engineering Seminars													1	\$ -	\$ -	\$ -
Roadway Safety Traffic Engineering	09-05-51-04 (CLTAP - Flagger Certification 09-05-51-05 Traffic and Highway Engineering Training														\$ -	\$ -	\$ -
d															\$ - \$ -	\$ - \$ -	\$ - \$ -
	09-05-51-07 Information Brochures and Technical Reference Materials														\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	S -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -





# **Program Task Descriptions**

2009-2014 Roadway Traffic Safety Federal Hazard Elimination Program / Hot Spot Program / Traffic Signals Program / Safety Resurfacing Program

### 2009 Safety Education & Enforcement

Program Administration & Support / Impaired Driving / Motorcycle Safety / Cone Zones / Occupant Protection / Pedestrian and Bicycle Safety

2009 Traffic Records 2009 Roadway Engineering Safety 2009 Public Relations 2009-2014 Rockfall 2009-2014 Rail Crossing Protection

# **Program Task Descriptions**

2009-2014 Roadway Traffic Safety Program:

> Federal Hazard **Elimination**







### Federal Hazard Elimination Program

The Federal Hazard Elimination Program or HES Program provides a blend of State and Federal (and Local) funds for projects that seek to improve safety at high accident locations. This State managed program operates on a three-year schedule and directs funds to eligible safety improvement projects that satisfy a competitive screening process.

The projects are selected and prioritized following CDOT Traffic Engineering Branch's nationally recognized and FHWA approved methodology. State highway improvement projects as well as Local County and City projects are eligible to receive these funds. In addition to a detailed statistical analysis of accident history, the screening procedure incorporates a benefit/cost evaluation which aids in normalizing cost impact, thus allowing projects of divergent budgets to compete for the limited funding resources on a fair basis.

Typical projects often involve intersection improvements, guardrail installation, lighting upgrades, pedestrian and bicycle improvements associated with roadways, shoulder and lane widening for safety, curve flattening and other geometric modifications as well as sign and pavement marking upgrades.

Hazard Elimination Project: TBD (FY 09)

Description: TBD Requestor: Region 1

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 997,600 State Funds: \$ 110,844 Local Funds: \$

Total: \$ 1,108,444

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

Description: Install guardrail at selected sections of roadway

Requestor: Region 2

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 675,000 State Funds: \$ 75,000 Local Funds: \$

Total: \$ 750,000

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: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 1,066,317 State Funds: \$ 118,480 Local Funds: \$

Total: \$ 1,184,797

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

Description: TBD Requestor: Region 2

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 171,727 State Funds: \$ 19,081 Local Funds: \$

> Total: \$ 190,808

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

Description: Realignment, signalization and median channelization

Requestor: Region 3

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 276,300 State Funds: \$ 30,700 Local Funds: \$

Total: \$ 307,000

Hazard Elimination Project: SH82A 7-11 (FY 09)

Description: TBD Requestor: Region 3

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 320,192 State Funds: \$ 35,577 Local Funds: \$ Total: \$ 355,769

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: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

90,000 Federal Funds: \$ 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: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 108,000 State Funds: \$ 12,000 Local Funds: \$

Total: \$ 120,000 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: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 67,500 State Funds: \$ 7,500 Local Funds: \$

> Total: \$ 75,000

Hazard Elimination Project: SH 42A at Boulder Rd (FY 09)

Description: Intersection Improvements

Requestor: Region 4

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 360,000 State Funds: \$ 40,000 Local Funds: \$

> Total: \$ 400,000

Hazard Elimination Project: SH392A at LCR 9 (FY 09)

Description: Left Turn lane Improvements

Requestor: Region 4

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

234,000 Federal Funds: \$ State Funds: \$ 26,000

Local Funds: \$ Total: \$

260,000

Hazard Elimination Project: SH14C at the I-25 E Frontage Rd (FY 09)

Description: Intersection Improvements

Requestor: Region 4

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 225,000 State Funds: \$ 25,000

Local Funds: \$

Total: \$ 250,000 Hazard Elimination Project: SH287C at LCR 21C (FY 09)

Description: Intersection Improvements

Requestor: Region 4

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 450,000 State Funds: \$ 50,000 Local Funds: \$

Total: \$ 500,000

Hazard Elimination Project: TBD (FY09)

Description: TBD Requestor: Region 4

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 284,653 State Funds: \$ 31,628 Local Funds: \$ Total: \$ 316,281

Hazard Elimination Project: TBD (FY09)

Description: TBD Requestor: Region 5

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

551,614 Federal Funds: \$ State Funds: \$ 61,290 Local Funds: \$ Total: \$ 612,904

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

Description: Upgrade existing span wire signals

Requestor: Region 6

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

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: FHWA Benefit/Cost Analysis of Accident Reduction

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: FHWA Benefit/Cost Analysis of Accident Reduction

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: FHW A Benefit/Cost Analysis of Accident Reduction

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: FHWA Benefit/Cost Analysis of Accident Reduction

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: FHWA Benefit/Cost Analysis of Accident Reduction

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: FHWA Benefit/Cost Analysis of Accident Reduction

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: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

1,620,000 Federal Funds: \$ State Funds: \$ 180,000 Local Funds: \$

Total: \$ 1,800,000

Hazard Elimination Project: SH225A from Parker Rd to 6th Ave (FY 09)

Description: Median Cable Rail

Requestor: Region 6

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 1,078,393 State Funds: \$ 119,821

Local Funds: \$

Total: \$ 1,198,214

Hazard Elimination Project: TBD (FY 09)

Description: TBD Requestor: Region 6

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 55,175 State Funds: \$ 6,131 Local Funds: \$ Total: \$ 61,306

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

Description: Raised Median Requestor: Montrose

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

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: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

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

Hazard Elimination Project: Region 1 HES Projects TBD (FY10)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 504,194 State Funds: \$ 56,022 Local Funds: \$ Total: \$ 560,216

Hazard Elimination Project: Region 2 HES Projects TBD (FY10)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 966,867 State Funds: \$ 107,430 Local Funds: \$

Total: \$ 1,074,297

Hazard Elimination Project: Region 3 HES Projects TBD (FY10)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 551,649 State Funds: \$ 61,294 Local Funds: \$ 612,943 Total: \$

Hazard Elimination Project: Region 4 HES Projects TBD (FY10)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 919,415 State Funds: \$ 102,157 Local Funds: \$ Total: \$ 1,021,572

Hazard Elimination Project: Region 5 HES Projects TBD (FY10)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 278,790 State Funds: \$ 30,977 Local Funds: \$

Total: \$ 309,767 Hazard Elimination Project: Region 6 HES Projects TBD (FY10)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 2,710,789 State Funds: \$ 301,199 Local Funds: \$

Total: \$ 3,011,988

Hazard Elimination Project: Region 1 HOS Projects TBD (FY10)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 536,670 State Funds: \$ 59,630 Local Funds: \$

Total: \$ 596,300

Hazard Elimination Project: Region 2 HOS Projects TBD (FY10)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

1,029,144 Federal Funds: \$ State Funds: \$ 114,349

Local Funds: \$

Total: \$ 1,143,493

Hazard Elimination Project: Region 3 HOS Projects TBD (FY10)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 587,180 State Funds: \$ 65,242

Local Funds: \$

Total: \$

652,422

Hazard Elimination Project: Region 4 HOS Projects TBD (FY10)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 978,633 State Funds: \$ 108,737 Local Funds: \$ Total: \$ 1,087,370

Hazard Elimination Project: Region 5 HOS Projects TBD (FY10)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 296,747 State Funds: \$ 32,972 Local Funds: \$ Total: \$ 329,719

Hazard Elimination Project: Region 6 HOS Projects TBD (FY10)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 2,885,390 State Funds: \$ 320,599 Local Funds: \$

Total: \$ 3,205,989

Hazard Elimination Project: Region 1 HES Projects TBD (FY11)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 536,279 State Funds: \$ 59,587 Local Funds: \$

Total: \$ 595,866 Hazard Elimination Project: Region 2 HES Projects TBD (FY11)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 1,028,392 State Funds: \$ 114,266 Local Funds: \$

Total: \$ 1,142,658

Hazard Elimination Project: Region 3 HES Projects TBD (FY11)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 586,751 State Funds: \$ 65,195 Local Funds: \$

Total: \$ 651,946

Hazard Elimination Project: Region 4 HES Projects TBD (FY11)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

977,919 Federal Funds: \$ State Funds: \$ 108,658 Local Funds: \$

Total: \$ 1,086,577

Hazard Elimination Project: Region 5 HES Projects TBD (FY11)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 296,530 State Funds: \$ 32,948 Local Funds: \$

Total: \$ 329,478 Hazard Elimination Project: Region 6 HES Projects TBD (FY11)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 2,883,284 320,365 State Funds: \$ Local Funds: \$

Total: \$ 3,203,649

Hazard Elimination Project: Region 1 HOS Projects TBD (FY11)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 570,820 State Funds: \$ 63,424 Local Funds: \$ 634,244 Total: \$

Hazard Elimination Project: Region 2 HOS Projects TBD (FY11)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

1,094,631 Federal Funds: \$ State Funds: \$ 121,626 Local Funds: \$

Total: \$ 1,216,257

Hazard Elimination Project: Region 3 HOS Projects TBD (FY11)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 624,544 State Funds: \$ 69,394 Local Funds: \$

Total: \$ 693,938 Hazard Elimination Project: Region 4 HOS Projects TBD (FY11)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 1,040,907 State Funds: \$ 115,656 Local Funds: \$

Total: \$ 1,156,563

Hazard Elimination Project: Region 5 HOS Projects TBD (FY11)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 315,630 State Funds: \$ 35,070 Local Funds: \$

Total: \$ 350,700

Hazard Elimination Project: Region 6 HOS Projects TBD (FY11)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 3,068,996 State Funds: \$ 340,999 Local Funds: \$

Total: \$ 3,409,995

Hazard Elimination Project: Region 1 HES Projects TBD (FY12)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 656,351 State Funds: \$ 62,817 Local Funds: \$

> Total: \$ 719,168

Hazard Elimination Project: Region 2 HES Projects TBD (FY12)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 1,084,145 State Funds: \$ 120,461 Local Funds: \$

Total: \$ 1,204,606

Hazard Elimination Project: Region 3 HES Projects TBD (FY12)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 618,561 State Funds: \$ 68,729 Local Funds: \$

687,290 Total: \$

Hazard Elimination Project: Region 4 HES Projects TBD (FY12)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

1,030,935 Federal Funds: \$ State Funds: \$ 115,548

Local Funds: \$

Total: \$ 1,146,483

Hazard Elimination Project: Region 5 HES Projects TBD (FY12)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 312,606 State Funds: \$ 34,734 Local Funds: \$

> Total: \$ 347,340

Hazard Elimination Project: Region 6 HES Projects TBD (FY12)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 3,039,596 337,733 State Funds: \$ Local Funds: \$

Total: \$ 3,377,329

Hazard Elimination Project: Region 1 HOS Projects TBD (FY12)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 601,766 State Funds: \$ 66,863 Local Funds: \$

Total: \$ 668,629

Hazard Elimination Project: Region 2 HOS Projects TBD (FY12)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 1,153,975 State Funds: \$ 128,219

Local Funds: \$ Total: \$ 1,282,194

Hazard Elimination Project: Region 3 HOS Projects TBD (FY12)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 658,402 State Funds: \$ 73,156

Local Funds: \$

Total: \$ 731,558 Hazard Elimination Project: Region 4 HOS Projects TBD (FY12)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 1,097,338 121,926 State Funds: \$ Local Funds: \$

Total: \$ 1,219,264

Hazard Elimination Project: Region 5 HOS Projects TBD (FY12)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 332,741 State Funds: \$ 36,971 Local Funds: \$ Total: \$ 369,712

Hazard Elimination Project: Region 6 HOS Projects TBD (FY12)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

3,235,375 Federal Funds: \$ State Funds: \$ 359,486 Local Funds: \$

Total: \$ 3,594,861

Hazard Elimination Project: Region 1 HES Projects TBD (FY13)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 593,665 State Funds: \$ 65,963 Local Funds: \$

> Total: \$ 659,628

Hazard Elimination Project: Region 2 HES Projects TBD (FY13)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 1,138,441 State Funds: \$ 126,493 Local Funds: \$

Total: \$ 1,264,934

Hazard Elimination Project: Region 3 HES Projects TBD (FY13)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 649,539 State Funds: \$ 72,171 Local Funds: \$ Total: \$ 721,710

Hazard Elimination Project: Region 4 HES Projects TBD (FY13)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

1,082,566 Federal Funds: \$ State Funds: \$ 120,285 Local Funds: \$

Total: \$ 1,202,851

Hazard Elimination Project: Region 5 HES Projects TBD (FY13)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 328,262 State Funds: \$ 36,474 Local Funds: \$

Total: \$ 364,736 Hazard Elimination Project: Region 6 HES Projects TBD (FY13)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 3,191,823 354,647 State Funds: \$ Local Funds: \$ -Total: \$ 3,546,470

Hazard Elimination Project: Region 1 HOS Projects TBD (FY13)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 631,903 State Funds: \$ 70,211 Local Funds: \$ Total: \$ 702,114

Hazard Elimination Project: Region 2 HOS Projects TBD (FY13)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

1,211,766 Federal Funds: \$ State Funds: \$ 134,641 Local Funds: \$

Total: \$ 1,346,407

Hazard Elimination Project: Region 3 HOS Projects TBD (FY13)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 691,376 State Funds: \$ 76,820 Local Funds: \$

> Total: \$ 768,196

Hazard Elimination Project: Region 4 HOS Projects TBD (FY13)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 1,152,293 State Funds: \$ 128,033 Local Funds: \$

Total: \$ 1,280,326

Hazard Elimination Project: Region 5 HOS Projects TBD (FY13)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 349,405 State Funds: \$ 38,823 Local Funds: \$ Total: \$ 388,228

Hazard Elimination Project: Region 6 HOS Projects TBD (FY13)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: \$ 3,397,407 State Funds: \$ 377,490 Local Funds: \$

Hazard Elimination Project: Region 1 HES Projects TBD (FY14)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: **TBD TBD** State Funds: Local Funds: \$ Total: \$

Hazard Elimination Project: Region 2 HES Projects TBD (FY14)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

TBD Federal Funds: State Funds: TBD Local Funds: \$ Total: \$

Hazard Elimination Project: Region 3 HES Projects TBD (FY14)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

**TBD** Federal Funds: State Funds: **TBD** Local Funds: \$ Total: \$

Hazard Elimination Project: Region 4 HES Projects TBD (FY14)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: **TBD** State Funds: **TBD** Local Funds: \$ Total: \$

Hazard Elimination Project: Region 5 HES Projects TBD (FY14)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: **TBD** TBD State Funds: Local Funds: \$ Total: \$

Hazard Elimination Project: Region 6 HES Projects TBD (FY14)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

TBD Federal Funds: State Funds: TBD Local Funds: \$ Total: \$

Hazard Elimination Project: Region 1 HOS Projects TBD (FY14)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

**TBD** Federal Funds: State Funds: **TBD** Local Funds: \$ Total: \$

Hazard Elimination Project: Region 2 HOS Projects TBD (FY14)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: **TBD** State Funds: **TBD** Local Funds: \$ Total: \$

Hazard Elimination Project: Region 3 HOS Projects TBD (FY14)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: **TBD** TBD State Funds: Local Funds: \$ Total: \$

Hazard Elimination Project: Region 4 HOS Projects TBD (FY14)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: TBD State Funds: TBD Local Funds: \$ Total: \$

Hazard Elimination Project: Region 5 HOS Projects TBD (FY14)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: **TBD** State Funds: TBD Local Funds: \$ Total: \$

Hazard Elimination Project: Region 6 HOS Projects TBD (FY14)

Description: TBD Requestor: TBD

Evaluation Measure: FHWA Benefit/Cost Analysis of Accident Reduction

Cost Summary:

Federal Funds: **TBD** State Funds: TBD Local Funds: \$ Total: \$

# **Program Task Descriptions**

2009-2014 Roadway Traffic Safety Program:

**Hot Spot Program** 







### Hot Spot Program

The Hot Spot Program provides an available State funding source and evaluation process for high priority or urgent highway safety demands or safety-related needs on other projects. The need for attention may arise from citizen requests, engineering or maintenance concerns or accidental damage among other, generally, un-forecast origins. This program, administered by Traffic Safety and Engineering, distributes equal funding among the CDOT Regions to assist with safety-related construction and improvement costs generated in addressing these demands.

### 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

Cost Summary:

Federal Funds: \$ State Funds: \$ 262,268 Local Funds: \$ Total: \$ 262,268

### 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

Cost Summary:

Federal Funds: \$ State Funds: \$ 262,268 Local Funds: \$ Total: \$ 262,268

#### 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

Cost Summary:

Federal Funds: \$ State Funds: \$ 262,268 Local Funds: \$ Total: \$ 262,268

#### 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

Cost Summary:

Federal Funds: \$ State Funds: \$ 262,268 Local Funds: \$ Total: \$ 262,268

### 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

Cost Summary:

Federal Funds: \$ State Funds: \$ 262,268 Local Funds: \$

Total: \$ 262,268

### 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

Cost Summary:

Federal Funds: \$ State Funds: \$ 262,268 Local Funds: \$ Total: \$ 262,268

#### Region 1 "Hot Spot" Projects FY 2010

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

Requestor: Region 1

Cost Summary:

Federal Funds: \$ State Funds: \$ 359,439 Local Funds: \$ Total: \$ 359,439

#### Region 2 "Hot Spot" Projects FY 2010

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

Requestor: Region 2

Cost Summary:

Federal Funds: \$ State Funds: \$ 359,439 Local Funds: \$ Total: \$ 359,439

### Region 3 "Hot Spot" Projects FY 2010

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

Requestor: Region 3

Cost Summary:

Federal Funds: \$ State Funds: \$ 359,439 Local Funds: \$ Total: \$ 359,439

### Region 4 "Hot Spot" Projects FY 2010

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

Requestor: Region 4

Cost Summary:

Federal Funds: \$ State Funds: \$ 359,439 Local Funds: \$ Total: \$ 359,439

#### Region 5 "Hot Spot" Projects FY 2010

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

Requestor: Region 5

Cost Summary:

Federal Funds: \$ State Funds: \$ 359,439 Local Funds: \$ Total: \$ 359,439

#### Region 6 "Hot Spot" Projects FY 2010

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

Requestor: Region 6

Cost Summary:

Federal Funds: \$ State Funds: \$ 359,439 Local Funds: \$ Total: \$ 359,439

### Region 1 "Hot Spot" Projects FY 2011

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

Requestor: Region 1

Cost Summary:

Federal Funds: \$ State Funds: \$ 241,699 Local Funds: \$ Total: \$ 241,699

### Region 2 "Hot Spot" Projects FY 2011

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

Requestor: Region 2

Cost Summary:

Federal Funds: \$ State Funds: \$ 241,699 Local Funds: \$ Total: \$ 241,699

#### Region 3 "Hot Spot" Projects FY 2011

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

Requestor: Region 3

Cost Summary:

Federal Funds: \$ State Funds: \$ 241,699 Local Funds: \$ Total: \$ 241,699

#### Region 4 "Hot Spot" Projects FY 2011

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

Requestor: Region 4

Cost Summary:

Federal Funds: \$ State Funds: \$ 241,699 Local Funds: \$ Total: \$ 241,699

# Region 5 "Hot Spot" Projects FY 2011

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

Requestor: Region 5

Cost Summary:

Federal Funds: \$ State Funds: \$ 241,699 Local Funds: \$

Total: \$ 241,699

# Region 6 "Hot Spot" Projects FY 2011

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

Requestor: Region 6

Cost Summary:

Federal Funds: \$ State Funds: \$ 241,699 Local Funds: \$ Total: \$ 241,699

# Region 1 "Hot Spot" Projects FY 2012

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

Requestor: Region 1

Cost Summary:

Federal Funds: \$ State Funds: \$ 361,192 Local Funds: \$ Total: \$ 361,192

### Region 2 "Hot Spot" Projects FY 2012

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

Requestor: Region 2

Cost Summary:

Federal Funds: \$ State Funds: \$ 361,192 Local Funds: \$ Total: \$ 361,192

# Region 3 "Hot Spot" Projects FY 2012

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

Requestor: Region 3

Cost Summary:

Federal Funds: \$ State Funds: \$ 361,192 Local Funds: \$ Total: \$ 361,192

# Region 4 "Hot Spot" Projects FY 2012

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

Requestor: Region 4

Cost Summary:

Federal Funds: \$ State Funds: \$ 361,192 Local Funds: \$ Total: \$ 361,192

#### Region 5 "Hot Spot" Projects FY 2012

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

Requestor: Region 5

Cost Summary:

Federal Funds: \$ State Funds: \$ 361,192 Local Funds: \$ Total: \$ 361,192

### Region 6 "Hot Spot" Projects FY 2012

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

Requestor: Region 6

Cost Summary:

Federal Funds: \$ State Funds: \$ 361,192 Local Funds: \$ Total: \$ 361,192

# Region 1 "Hot Spot" Projects FY 2013

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

Requestor: Region 1

Cost Summary:

Federal Funds: \$ State Funds: \$ 361,170 Local Funds: \$ Total: \$ 361,170

# Region 2 "Hot Spot" Projects FY 2013

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

Requestor: Region 2

Cost Summary:

Federal Funds: \$ State Funds: \$ 361,170 Local Funds: \$ Total: \$ 361,170

# Region 3 "Hot Spot" Projects FY 2013

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

Requestor: Region 3

Cost Summary:

Federal Funds: \$ State Funds: \$ 361,170 Local Funds: \$ Total: \$ 361,170

### Region 4 "Hot Spot" Projects FY 2013

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

Requestor: Region 4

Cost Summary:

Federal Funds: \$ State Funds: \$ 361,170 Local Funds: \$ Total: \$ 361,170

# Region 5 "Hot Spot" Projects FY 2013

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

Requestor: Region 5

Cost Summary:

Federal Funds: \$ State Funds: \$ 361,170 Local Funds: \$

> Total: \$ 361,170

# Region 6 "Hot Spot" Projects FY 2013

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

Requestor: Region 6

Cost Summary:

Federal Funds: \$ State Funds: \$ 361,170 Local Funds: \$

Total: \$ 361,170

# Region 1 "Hot Spot" Projects FY 2014

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

Requestor: Region 1

Cost Summary:

Federal Funds: \$ State Funds: **TBD** Local Funds: \$ Total: \$

# Region 2 "Hot Spot" Projects FY 2014

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

Requestor: Region 2

Cost Summary:

Federal Funds: \$ State Funds: TBD Local Funds: \$ Total: \$

# Region 3 "Hot Spot" Projects FY 2014

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

Requestor: Region 3

Cost Summary:

Federal Funds: \$ State Funds: **TBD** Local Funds: \$ Total: \$

# Region 4 "Hot Spot" Projects FY 2014

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

Requestor: Region 4

Cost Summary:

Federal Funds: \$ State Funds: TBD Local Funds: \$ Total: \$

# Region 5 "Hot Spot" Projects FY 2014

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

Requestor: Region 5

Cost Summary:

Federal Funds: \$ State Funds: **TBD** Local Funds: \$ Total: \$

# Region 6 "Hot Spot" Projects FY 2014

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

Requestor: Region 6

Cost Summary:

Federal Funds: \$ State Funds: TBD Local Funds: \$ Total: \$

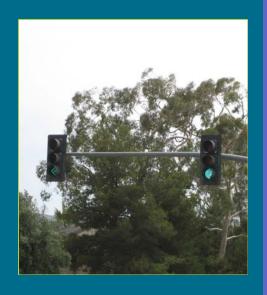
# **Program Task Descriptions**

2009-2014 Roadway Traffic Safety Program:

Traffic Signals







# Traffic Signals Funding Program

CDOT's Traffic Signals Funding Program delivers uniform allotments to each engineering Region annually, specifically for traffic signal construction, signal replacement or signal system enhancement. The Regions rely on these funds. They budget them on a priority basis to address safety and operational needs at locations with existing traffic signals or where signals are warranted but not yet constructed. In typical application, these dollars are directed to activities such as traffic signal rebuilding, new signal installation, equipment updating, signal expansion due to intersection widening, signal interconnection and operational improvements including hardware and software upgrades to facilitate safety and improved operations on a corridor level.

# 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

Cost Summary:

Federal Funds: \$ State Funds: \$ 178,240 Local Funds: \$ Total: \$ 178,240

#### 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

Cost Summary:

Federal Funds: \$ State Funds: \$ 178,240 Local Funds: \$ Total: \$ 178,240

#### 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

Cost Summary:

Federal Funds: \$ State Funds: \$ 178,240 Local Funds: \$ -Total: \$ 178,240

#### 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

Cost Summary:

Federal Funds: \$ State Funds: \$ 178,240 Local Funds: \$ Total: \$ 178,240

# 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

Cost Summary:

Federal Funds: \$ State Funds: \$ 178,240 Local Funds: \$ Total: \$ 178,240

#### 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

Cost Summary:

Federal Funds: \$ State Funds: \$ 178,240 Local Funds: \$ Total: \$ 178,240

### Region 1 "Traffic Signals" Projects, FY 2010

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 244,279 Local Funds: \$ -Total: \$ 244,279

#### Region 2 "Traffic Signals" Projects, FY 2010

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

Cost Summary:

Federal Funds: \$ State Funds: \$ Local Funds: \$ Total: \$ 244,279

# Region 3 "Traffic Signals" Projects, FY 2010

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 244,279 Local Funds: \$ Total: \$ 244,279

# Region 4 "Traffic Signals" Projects, FY 2010

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 244,279 Local Funds: \$ Total: \$ 244,279

#### Region 5 "Traffic Signals" Projects, FY 2010

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 244,279 Local Funds: \$ -Total: \$ 244,279

#### Region 6 "Traffic Signals" Projects, FY 2010

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

Cost Summary:

Federal Funds: \$ State Funds: \$ Local Funds: \$ Total: \$ 244,279

# Region 1 "Traffic Signals" Projects, FY 2011

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 164.262 Local Funds: \$ Total: \$ 164,262

#### Region 2 "Traffic Signals" Projects, FY 2011

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 164,262 Local Funds: \$ Total: \$ 164,262

#### Region 3 "Traffic Signals" Projects, FY 2011

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

Cost Summary:

Federal Funds: \$ State Funds: \$
Local Funds: \$ 164,262 Total: \$ 164,262

#### Region 4 "Traffic Signals" Projects, FY 2011

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 164,262 Local Funds: \$ Total: \$ 164,262

# Region 5 "Traffic Signals" Projects, FY 2011

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 164,262 Local Funds: \$ Total: \$ 164,262

#### Region 6 "Traffic Signals" Projects, FY 2011

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 164,262 Local Funds: \$ Total: \$ 164,262

#### Region 1 "Traffic Signals" Projects, FY 2012

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

Cost Summary:

Federal Funds: \$ State Funds: \$
Local Funds: \$ 245,470 Total: \$ 245,470

#### Region 2 "Traffic Signals" Projects, FY 2012

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 245,470 Local Funds: \$ Total: \$ 245,470

# Region 3 "Traffic Signals" Projects, FY 2012

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 245,470 Local Funds: \$ Total: \$ 245,470

#### Region 4 "Traffic Signals" Projects, FY 2012

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 245,470 Local Funds: \$ Total: \$ 245,470

#### Region 5 "Traffic Signals" Projects, FY 2012

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

Cost Summary:

Federal Funds: \$ State Funds: \$
Local Funds: \$ 245,470 Total: \$ 245,470

#### Region 6 "Traffic Signals" Projects, FY 2012

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 245,470 Local Funds: \$ Total: \$ 245,470

# Region 1 "Traffic Signals" Projects, FY 2013

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 245,456 Local Funds: \$ Total: \$ 245,456

#### Region 2 "Traffic Signals" Projects, FY 2013

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 245,456 Local Funds: \$ Total: \$ 245,456

#### Region 3 "Traffic Signals" Projects, FY 2013

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 245,456 Local Funds: \$ -Total: \$ 245,456

#### Region 4 "Traffic Signals" Projects, FY 2013

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 245,456 Local Funds: \$ Total: \$ 245,456

# Region 5 "Traffic Signals" Projects, FY 2013

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 245,456 Local Funds: \$ Total: \$ 245,456

#### Region 6 "Traffic Signals" Projects, FY 2013

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

Cost Summary:

Federal Funds: \$ State Funds: \$ 245,456 Local Funds: \$ Total: \$ 245,456

### Region 1 "Traffic Signals" Projects, FY 2014

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

Cost Summary:

Federal Funds: \$ State Funds: **TBD** Local Funds: \$ Total: \$

#### Region 2 "Traffic Signals" Projects, FY 2014

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

Cost Summary:

Federal Funds: \$ State Funds: **TBD** Local Funds: \$ Total: \$

# Region 3 "Traffic Signals" Projects, FY 2014

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

Cost Summary:

Federal Funds: \$ State Funds: TBD Local Funds: \$ Total: \$

### Region 4 "Traffic Signals" Projects, FY 2014

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

Cost Summary:

Federal Funds: \$ State Funds: TBD Local Funds: \$ Total: \$

### Region 5 "Traffic Signals" Projects, FY 2014

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

Cost Summary:

Federal Funds: \$ State Funds: **TBD** Local Funds: \$ Total: \$

#### Region 6 "Traffic Signals" Projects, FY 2014

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

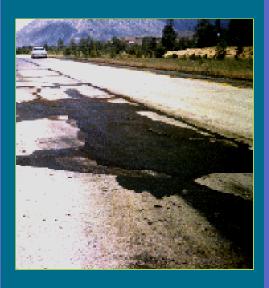
Cost Summary:

Federal Funds: \$ State Funds: **TBD** Local Funds: \$ Total: \$

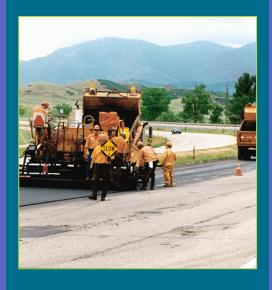
# **Program Task Descriptions**

2009-2014 Roadway Traffic Safety Program:

Safety Resurfacing







# Safety Resurfacing Program

The Safety Resurfacing Program is an effective and well-established approach to systematically improve highway safety statewide. This program supplies funding to individual Regions to address safety problems in conjunction with routinely scheduled roadway resurfacing projects.

In contrast with other safety programs, this process delivers varied funding levels to CDOT Engineering Regions based on the Region's overall resurfacing demands. With this Program, each project location is rigorously analyzed for existing safety problems and evaluated for its accident reduction potential via the Safety Assessment Report procedure. This procedure explicitly considers safety on 3R-type projects, maximizing accident reduction within the limitations of available budgets.

Based on identified problems and specific characteristics at a project's location, a selection of safety improvement options are offered that can be included in the project's scope.

# Region 1 "Safety Resurfacing" Money, FY 2009

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 1

Cost Summary:

Federal Funds: \$

State Funds: \$ 627,675 Local Funds: \$

> Total: \$ 627,675

# Region 2 "Safety Resurfacing" Money, FY 2009

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 2

Cost Summary:

Federal Funds: \$

State Funds: \$ 924,214 Local Funds: \$

Total: \$ 924,214

# Region 3 "Safety Resurfacing" Money, FY 2009

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 3

Cost Summary:

Federal Funds: \$

State Funds: \$ 751.233 Local Funds: \$

Total: \$ 751,233

# Region 4 "Safety Resurfacing" Money, FY 2009

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 4

Cost Summary:

Federal Funds: \$

State Funds: \$ 1,413,504 Local Funds: \$

Total: \$ 1,413,504

# Region 5 "Safety Resurfacing" Money, FY 2009

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 5

Cost Summary:

Federal Funds: \$ State Funds: \$ 598,021 Local Funds: \$

Total: \$ 598,021

# Region 6 "Safety Resurfacing" Money, FY 2009

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 6

Cost Summary:

Federal Funds: \$ State Funds: \$ 627,675 Local Funds: \$ Total: \$ 627,675

# Region 1 "Safety Resurfacing" Money, FY 2010

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 1

Cost Summary:

Federal Funds: \$

448,658 State Funds: \$ Local Funds: \$

Total: \$ 448,658

#### Region 2 "Safety Resurfacing" Money, FY 2010

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 2

Cost Summary:

Federal Funds: \$ State Funds: \$

638,091 Local Funds: \$

> Total: \$ 638,091

# Region 3 "Safety Resurfacing" Money, FY 2010

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 3

Cost Summary:

Federal Funds: \$ State Funds: \$ 465,275 Local Funds: \$

Total: \$ 465,275

# Region 4 "Safety Resurfacing" Money, FY 2010

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 4

Cost Summary:

Federal Funds: \$ State Funds: \$ 980,401 Local Funds: \$ Total: \$ 980,401

### Region 5 "Safety Resurfacing" Money, FY 2010

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 5

Cost Summary:

Federal Funds: \$ State Funds: \$ 395,484 Local Funds: \$ Total: \$ 395,484

#### Region 6 "Safety Resurfacing" Money, FY 2010

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 6

Cost Summary:

Federal Funds: \$ State Funds: \$ 395,484 Local Funds: \$

> Total: \$ 395,484

# Region 1 "Safety Resurfacing" Money, FY 2011

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 1

Cost Summary:

Federal Funds: \$ State Funds: \$ 640,670 Local Funds: \$

> Total: \$ 640,670

# Region 2 "Safety Resurfacing" Money, FY 2011

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 2

Cost Summary:

Federal Funds: \$ State Funds: \$ 943,622 Local Funds: \$ Total: \$ 943,622

# Region 3 "Safety Resurfacing" Money, FY 2011

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 3

Cost Summary:

Federal Funds: \$ State Funds: \$ 695,300 Local Funds: \$ Total: \$ 695,300

#### Region 4 "Safety Resurfacing" Money, FY 2011

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 4

Cost Summary:

Federal Funds: \$

State Funds: \$ 1,509,795 Local Funds: \$

Total: \$ 1,509,795

# Region 5 "Safety Resurfacing" Money, FY 2011

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 5

Cost Summary:

Federal Funds: \$ State Funds: \$ 595,972 Local Funds: \$ Total: \$ 595,972

# Region 6 "Safety Resurfacing" Money, FY 2011

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 6

Cost Summary:

Federal Funds: \$ State Funds: \$ 581,073 Local Funds: \$ Total: \$ 581,073

# Region 1 "Safety Resurfacing" Money, FY 2012

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 1

Cost Summary:

Federal Funds: \$ State Funds: \$ 640,631 Local Funds: \$ Total: \$ 640,631

#### Region 2 "Safety Resurfacing" Money, FY 2012

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 2

Cost Summary:

Federal Funds: \$ State Funds: \$ 844,242 Local Funds: \$ Total: \$ 844,242

# Region 3 "Safety Resurfacing" Money, FY 2012

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 3

Cost Summary:

Federal Funds: \$

State Funds: \$ 903,836 Local Funds: \$

> Total: \$ 903,836

# Region 4 "Safety Resurfacing" Money, FY 2012

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 4

Cost Summary:

Federal Funds: \$

State Funds: \$ 1,107,447 Local Funds: \$

Total: \$ 1,107,447

# Region 5 "Safety Resurfacing" Money, FY 2012

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 5

Cost Summary:

Federal Funds: \$

State Funds: \$ 402.257 Local Funds: \$

Total: \$ 402,257

# Region 6 "Safety Resurfacing" Money, FY 2012

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 6

Cost Summary:

Federal Funds: \$

State Funds: \$ 1,067,718 Local Funds: \$

Total: \$ 1,067,718

# Region 1 "Safety Resurfacing" Money, FY 2013

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 1

Cost Summary:

Federal Funds: \$

State Funds: TBD Local Funds: \$

Total: \$

# Region 2 "Safety Resurfacing" Money, FY 2013

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 2

Cost Summary:

Federal Funds: \$ State Funds: TBD

Local Funds: \$ Total: \$

# Region 3 "Safety Resurfacing" Money, FY 2013

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 3

Cost Summary:

Federal Funds: \$

State Funds: TBD Local Funds: \$

Total: \$

# Region 4 "Safety Resurfacing" Money, FY 2013

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 4

Cost Summary:

Federal Funds: \$

State Funds: TBD Local Funds: \$

Total: \$

# Region 5 "Safety Resurfacing" Money, FY 2013

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 5

Cost Summary:

Federal Funds: \$ State Funds: TBD Local Funds: \$ Total: \$

# Region 6 "Safety Resurfacing" Money, FY 2013

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 6

Cost Summary:

Federal Funds: \$ State Funds: TBD Local Funds: \$ Total: \$

#### Region 1 "Safety Resurfacing" Money, FY 2014

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 1

Cost Summary:

Federal Funds: \$ State Funds: TBD Local Funds: \$ Total: \$

#### Region 2 "Safety Resurfacing" Money, FY 2014

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 2

Cost Summary:

Federal Funds: \$ State Funds: TBD Local Funds: \$ Total: \$

# Region 3 "Safety Resurfacing" Money, FY 2014

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 3

Cost Summary:

Federal Funds: \$ State Funds: TBD Local Funds: \$

Total: \$

# Region 4 "Safety Resurfacing" Money, FY 2014

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 4

Cost Summary:

Federal Funds: \$ State Funds: TBD Local Funds: \$ Total: \$

# Region 5 "Safety Resurfacing" Money, FY 2014

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 5

Cost Summary:

Federal Funds: \$

State Funds: TBD Local Funds: \$

Total: \$

# Region 6 "Safety Resurfacing" Money, FY 2014

Provides safety improvements while resurfacing through the Safety Assessment process.

Requestor: Region 6

Cost Summary:

Federal Funds: \$ State Funds: TBD

Local Funds: \$

Total: \$

# **Program Task Descriptions**

2009 Safety Education and **Enforcement Program:** 

**Program Administration** 







Task Number 09-11-97-01

Program Name **Planning and Administration** Contractor Office of Transporation Safety

**Program Manager TBD** 

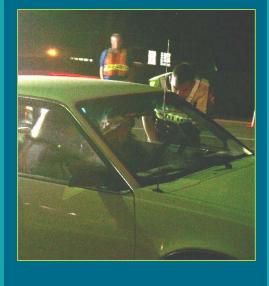
The Office of Transportation Safety, as the designated state highway safety agency (Section 24-42-101, CRS) is responsible for the planning, coordinating and administering of the State's highway safety program authorized by the Federal Highway Safety Act 23 USC 402. Planning and Administration (P&A) 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 State's Highway Safety Offices. P&A costs also include other office costs, such as travel, equipment, supplies, rent and utility expenses.

Funding Source 402/State Funds

Program Area PA - Planning Administration

#### Cost Summary

Personal Services	\$ 263,000
Operating Expenses	\$ 62,000
Travel	\$ 35,000
Capital Equipment	\$0
Contractual Services	\$0
Other (Indirects)	\$0
Total	\$ 360,000
Federal Funds	\$ 180,000
State Match	\$ 180,000
Total	\$ 360,000







# **Program Task Descriptions**

2009 Safety Education & **Enforcement Program:** 

Impaired Driving

# Impaired Driving

In 1995, 44.6% of the fatal crashes in Colorado were alcohol related, in 2006, the percentage dropped to 41.2%. The rate of alcohol-related fatal crashes involving underage drinking drivers has remained steady since 1995 at an average of 12%. The percent of drinking drivers age 21 to 34 that are involved in a fatal crash has decreased from 42.7% in 1995 to 38.5% in 2006. Although progress has been made, drinking and driving is still a problem.

Based on the 2008 CDOT Problem Identification and analysis of the 2004 crash data the Office of Transportation Safety will be focusing on enhancing and expanding impaired driving prevention programs in several metro area locations including the Arapahoe, Adams, Jefferson, Denver and Pueblo counties and in rural areas including Montezuma and Archuleta counties, as well as state-wide enforcement efforts.

Efforts and activities to decrease Impaired Driving include:

- Continue high-visibility enforcement and education programs
- Continue to increase public awareness through "The Heat is On" media campaigns
- Continue enforcing DUI laws on sections of roadway with high incidence of alcohol related
- Fatalities through the provision of DUI checkpoints
- Provide training to law enforcement officers in the detection of alcohol and drugs in drivers
- Create and maintain DUI Courts
- Target high-risk groups of drivers for impaired-driving education and prevention programs
- Work with community groups throughout the state to develop and implement impaired driving programs appropriate to the needs of their populations

Task Number 09-12-98-01

**Program Name Program Support – Impaired Driving** 

**Program Manager** Davis/OTS

Office staff will develop, plan, coordinate and provide technical assistance and support for the activities in Impaired Driving, 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 office personnel will be provided with computer upgrades, software, hardware, and peripherals. Attendance at State and national conferences and professional training for the staff are also included.

**Evaluation Measure** 2,772 hours

Funding Source 410

Program Area K8 - Program Support

#### Cost Summary

OOSt Outrillially	
Personal Services	\$151,000
Operating Expenses	\$19,800
Travel	\$7,200
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$2,000
Total	\$180,000
Federal Funds	\$180,000
State Match	
Total	\$180,000

Task Number 09-01-11-01

Program Name **DUI Enforcement Training** Contractor Office of Transportation Safety

Program Manager Rocke

CDOT will continue to support the law enforcement and education professional training programs that offer Standardized Field Sobriety Testing (SFST) practitioner, 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.

# This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 2. Reduce the average BAC at the time of arrest from 0.155 in 1995 to 0.145 in 2009 and 0.140 by the year 2010
- 3. Reduce the percent of underage (ages <21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes
- 4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes

**Evaluation Measure** # of SFST practitioner courses conducted and # of students trained,

> # of SFST instructor courses conducted and # of students trained, # of SFST re-certification courses conducted and # of SFST instructors

trained.

Funding Source 410

Program Area K8 – Impaired Driving

#### Cost Summary

Personal Services	
Operating Expenses	\$45,000
Travel	\$5,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$50,000
Federal Funds	\$50,000
Agency Match	\$0
Total	\$50,000
Local Benefit	\$50,000

Program Name **Littleton Impaired Crash Reduction** 

**Littleton Police Department** Contractor

**Program Manager TBD** 

According to the FY 2007 Problem Identification the City of Littleton experienced the highest rate of injury crashes by impaired drivers among large cities, 9.8%, and a significant percent of those crashes occurred on US Hwy 85. The goal of this program is to deploy City of Littleton police officers to high crash locations to enforce for impaired driving, speed and occupant protection violations.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 3. Reduce the percent of underage (ages <21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes
- 4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes

# of alcohol-caused motor vehicle crashes and # of DUI citations **Evaluation Measure** 

issued.

410 Funding Source

Program Area K8 - Impaired Driving

Personal Services	\$25,000
Operating Expenses	
Travel	
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
Total	\$25,000
Federal Funds	\$25,000
Agency Match	\$7,100
Total	\$32,100
Local Benefit	\$25,000

**Program Name Southwest Colorado DUI Courts** Contractor **State Court Administrator's Office** 

**Program Manager** Rocke

CDOT will provide funds to the State for continuation of established DUI courts in the Southern Ute Tribal Court and 6th Judicial Districts, expansion of DUI Court models into the 22nd Judicial District and other districts throughout Colorado. Funds are used to improve the Justice Systems response to persistent drunk drivers by developing court, probation staffing and treatment allocation models to continue existing DUI Courts and to establish new DUI Courts in order to better respond to the challenges of repeat impaired driving offenders.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 2. Reduce the average BAC at the time of arrest from 0.155 in 1995 to 0.145 in 2009 and 0.140 by the year 2010

Continuation of established courts, use of established models, **Evaluation Measure** 

number of new DUI courts

Funding Source 410

Program Area K8 - Impaired Driving

\$175,000
\$100,000
\$0
\$0
\$0
\$0
\$275,000
\$275,000
\$146,000
\$421,000
\$275,000

**Program Name Traffic Safety Resource Prosecutor** Contractor Colorado District Attornev's Council

**Program Manager** Chase

The Traffic Safety Resource Prosecutor will provide prosecutors, law enforcement officers and other traffic safety professionals with technical assistance, legal research and serve as a resource on a variety of traffic related issues, including impaired driving; other traffic prosecutions; probable cause for traffic stops; SFSTs; the Drug Evaluation and Classification Program; express consent; breath/blood testing; pre-trial procedures; trial practice; sobriety checkpoints and appellate practice as well as serving as a liaison for CDOT safety initiatives.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 2. Reduce the average BAC at the time of arrest from 0.155 in 1995 to 0.145 in 2009 and 0.140 by the year 2010
- 3. Reduce the percent of underage (ages <21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes
- 4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes

**Evaluation Measure** # and type of contacts with Colorado prosecutors and law

enforcement officers, # of presentations and trainings conducted, #

of DUI court cases TSRP assisted in prosecuting.

Funding Source 410

Program Area K8 - Impaired Driving

Personal Services	\$113,000
Operating Expenses	\$6,000
Travel	\$25,000
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
Total	\$144,000
Federal Funds	\$144,000
Agency Match	\$35,000
Total	\$179,000
Local Benefit	\$144,000

**Program Name Mothers Against Drunk Driving (MADD)** 

Contractor MADD **Program Manager** Rocke

NHTSA data shows that 39% of all traffic fatalities involve alcohol. The Colorado alcohol related fatality rate is 41.9%. Alcohol related crashes directly and indirectly affect many users of Colorado highways. CDOT will provide funding to MADD for 2 Youth Coordinators to reduce underage consumption of alcohol and unsafe driving behavior through youth training, activism and outreach statewide. The youth coordinators will promote CDOT and MADD program initiatives, schedule and coordinate 10 MADD Multimedia School Assembly presentations and conduct post-evaluation surveys.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 3. Reduce the percent of underage (ages <21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes

**Evaluation Measure** # of youth education programs implemented, # of UMADD

> programs established, # of Youth in Action programs established, # of compliance checks and alcohol purchase surveys conducted, # of MADD Multimedia School Assembly presentations conducted,

results of post-evaluation surveys.

Funding Source 410

Program Area K8 - Impaired Driving

- Coor Carrinary	
Personal Services	\$76,220
Operating Expenses	\$12,400
Travel	\$3,630
Capital Equipment	\$0
Contractual Services	\$6,750
Other (Media)	\$0
Total	\$99,000
Federal Funds	\$99,000
Agency Match	\$40,500
Total	\$139,500

**Program Name Drug Recognition Expert (DRE) Training** 

Contractor Office of Transportation Safety

**Program Manager** Rocke

NHTSA estimates that as many as 18% of all fatal crashes involve persons that have consumed drugs or a combination of drugs and alcohol. Most law enforcement officers have no training in the detection of impairment from drugs other than alcohol.

CDOT will continue to sponsor DRE projects that will focus on update trainings and in-service schools (presented at different times and locations). This funding will ensure that there are trained officers available to evaluate drivers suspected of driving under the influence of drugs.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 2. Reduce the average BAC at the time of arrest from 0.155 in 1995 to 0.145 in 2009 and 0.140 by the year 2010
- 3. Reduce the percent of underage (ages <21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes
- 4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes

**Evaluation Measure** # of DREs receiving in-service and update training

Funding Source 410

Program Area K8 – Impaired Driving

Personal Services	
Operating Expenses	\$45,000
Travel	\$5,000
Capital Equipment	\$0
Contractual Services	\$0
Other (Indirects)	\$0
Total	\$50,000
Federal Funds	\$50,000
Agency Match	\$0
Total	\$50,000

**Program Name DRE Tech Transfer-National Impaired Driving Conference** International Association of Chiefs of Police/National Contractor

**Highway Traffic Administration** 

**Program Manager** Rocke

Funding will cover registration and travel. Law Enforcement 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 inservice training sessions.

Attendees will use the information they learned at the conference to give Law Enforcement Officers up-to-date information and methods in recognizing symptoms of drug use in the public.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 2. Reduce the average BAC at the time of arrest from 0.155 in 1995 to 0.145 in 2009 and 0.140 by the year 2010
- 3. Reduce the percent of underage (ages <21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes
- 4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes

**Evaluation Measure** Eight officers will attend the IACP/DRE training and submit a

summary of findings.

410 Funding Source

Program Area K8 - Impaired Driving

Personal Services	
Operating Expenses	\$0
Travel	\$10,000
Capital Equipment	\$0
Contractual Services	\$0
Other	\$0
Total	\$10,000
Federal Funds	\$10,000
Agency Match	\$0
Total	\$10,000
Local Benefit	\$10,000

**Program Name Impaired Driving Overtime Enforcement** 

Contractor **Colorado State Patrol** 

**Program Manager** Chase

CSP, in conjunction with CDOT, will identify target areas for increased DUI patrols based on the FY09 Problem ID. CSP will provide traffic crash prevention teams to enforce impaired driving laws at these locations. CSP will also provide overtime hours at multi-agency sobriety checkpoints and saturation patrols and provide personnel as requested by CDOT to participate in public information programs and media events.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 2. Reduce the average BAC at the time of arrest from 0.155 in 1995 to 0.145 in 2009 and 0.140 by the year 2010
- 3. Reduce the percent of underage (ages <21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes
- 4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes

CDOT will work with CSP to identify and target areas of the State that were identified in the Problem ID as having high alcohol related crashes and fatalities.

# of alcohol-caused motor vehicle crashes and # of DUI citations Evaluation Measure

issued.

Funding Source 410

Program Area K8 – Impaired Driving

Personal Services	\$275,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other	\$0
Total	\$275,000
Federal Funds	\$275,000
Agency Match	\$2,317,500
Total	\$2,592,500
Local Benefit	\$275,000

**Impaired Driving Technology Transfer** Program Name

Office of Transportation Safety Contractor

**Program Manager** Rocke

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.

## This project addresses measures:

1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010.

**Evaluation Measure** # and type of conferences attended, # of attendees

Funding Source 410

Program Area K8 - Impaired Driving

\$0
\$15,000
\$5,000
\$0
\$0
\$0
\$20,000
\$20,000
\$0
\$20,000
\$20,000

**Program Name DUI Checkpoint Colorado** 

Contractor **Local Law Enforcement Agencies** 

**Program Manager** Chase

Law enforcement agencies will target areas in the State identified as having a high rate of alcohol related fatalities and crashes. NHTSA research shows that in areas where DUI checkpoints are routinely practiced, the number of alcohol-related traffic fatalities and crashes are reduced. The targeted agencies will conduct DUI checkpoints, saturation patrols and participate in statewide high visibility impaired driving enforcement campaigns. This project runs from Memorial Day through Labor Day and agency selection is based on 2008 crash and fatality data.

#### This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 2. Reduce the average BAC at the time of arrest from 0.155 in 1995 to 0.145 in 2009 and 0.140 by the year 2010
- 3. Reduce the percent of underage (ages <21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes
- 4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes

CDOT will partner with law enforcement agencies in cities and counties that were identified in the Problem ID as having high alcohol related crashes and fatalities

**Evaluation Measure** # of DUI checkpoints and saturation patrols, # of DUI citations

issued.

Funding Source 410

Program Area K8 - Impaired Driving

- COUNTRIES	
Personal Services	\$220,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other	\$0
Total	\$220,000
Federal Funds	\$220,000
Agency Match	\$55,000
Total	\$275,000

**Task Number** 09-12-98-05

**Program Name Program Support – LEAF** 

**Program Manager** Davis/OTS

Office staff will develop, plan, coordinate and provide technical assistance and support for the activities of the LEAF 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 staff will also research and determine the effect of speed related crashes and fatalities in Colorado. The Office personnel will be provided with computer upgrades, software, hardware, and peripherals. Attendance at State and national conferences and professional training for the staff are also included.

Reduce the percentage of alcohol-related fatal crashes from 38.5% **Evaluation Measure** 

in 1996 to 38.0% by the year 2010.

State Funds Funding Source

Program Area Program Support - LEAF

Personal Services	\$66,637
Operating Expenses	\$17,000
Travel	\$3,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$86,637
Federal Funds	
State Match	\$86,637
Total	\$86,637
	·

Program Name **LEAF-DUI Enforcement** 

Contractor **Local Law Enforcement Agencies** 

Program Manager Rocke

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.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 2. Reduce the average BAC at the time of arrest from 0.155 in 1995 to 0.145 in 2009 and 0.140 by the year 2010
- 3. Reduce the percent of underage (ages <21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes
- 4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes

**Evaluation Measure** # of projects with local law enforcement to provide 38,000 hours of

DUI enforcement.

Funding Source State Funds

Program Area K8 – Impaired Driving, OP – Occupant Protection

Personnel	
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$996,331
Other (Tuition)	\$0
Total	\$996,331
Federal Funds	\$996,331
Agency Match	\$0
Total	\$996,331

09-01-11-13 Task Number

**Program Name** Law Enforcement Liaison Contractor **Colorado State Patrol** 

**Program Manager** Davis/Gould

CDOT will designate a law enforcement liaison to 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 initiative will coordinate within the law enforcement community of program initiatives and innovations for their participation.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 3. Reduce the percent of underage (ages < 21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes.
- 4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to A/R fatal crashes.

**Evaluation Measure** # 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 K8 - Impaired Driving

Personal Services	\$60,000
Operating Expenses	\$20,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
Total	\$80,000
Federal Funds	\$80,000
Agency Funds	\$45,000
Total	\$125,000
Local Benefit	\$80,000

**Program Name Enhancing Capacity for DUI Enforcement** 

Contractor **Denver Police Department** 

**Program Manager** Rocke

In Colorado, alcohol is involved in 42% of all fatal crashes. Alcohol-related injury crashes disproportionately occur in Denver county, with one in five of all injury crashes occurring in Denver.

Funds will support the DPD DUI unit in effectively implementing more sobriety checkpoints and saturation blitzes.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 2. Reduce the average BAC at the time of arrest from 0.155 in 1995 to 0.145 in 2009 and 0.140 by the year 2010
- 6. Reduce the fatal crash rate (number of crashes) from 1.62 per 100 million VMT in 1995 to 1.00 and maintain at 1.00 through 2010
- 7. Reduce the fatality rate from 1.83 in 1995 to 1.00 by 2009 and maintain through 2010.

**Evaluation Measure** # of deployments and hours committed to the project, # of Impaired

driving arrests, crash statistics compared to previous years

Funding Source 402

Program Area: K8 - Impaired Driving

Cost Summary	
Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$42,000
Contractual Services	\$0
Other (Media)	\$0
Total	\$42,000
Federal Funds	\$42,000
Agency Funds	\$10,625
Total	\$52,625
Local Benefit	\$42,000

Task Number 09-02-21-01

**Program Name** Continued Enforcement of New Speed Limits on I-25

Contractor **Denver Police Department** 

**Program Manager TBD** 

This project will enable Denver to bring focused, high-visibility enforcement to the portions of I-25 that are affected by the increased speed limit. Denver enforcement will mimic the successful efforts of cities cited in NHTSA research and will leverage the additional enforcement efforts of regional and state agencies.

The project will target high-accident locations through several enforcement models, including: designated I-25 enforcement days which will put several motorcycle officers out on the interstate in packs along with marked and unmarked vehicles, saturation days with several officers in a designated area, and days when one officer works solo on an affected area of I-25. The primary enforcement focus will be speeding; however, this concentrated focus will also allow DPD to issue citations for other important safety issues including safety belt use, impaired and aggressive as well as safety issues related to motorcycles and commercial vehicles.

## This project addresses measures:

- 5. Reduce the total number of vehicle crashes per 100 VMT from a high of 307.1 in 2002 to 283.7 by 2009 and maintain through year 2010
- 6. Reduce the fatal crash rate (number of crashes) from 1.62 per 100 million VMT in 1995 to 1.00 and maintain at 1.00 through 2010
- 7. Reduce the fatality rate from 1.83 in 1995 to 1.00 by 2009 and maintain through 2010
- 8. Reduce the injury crash rate from 87.3 per 100 million VMT in 1995 to 66.6 by 2009 and 65.3 by 2010

No increase in the number of accidents on the affected areas of I-25 **Evaluation Measure** 

Funding Source 402

PT - Police Traffic Services Program Area

Personal Services	\$80,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$80,000
Federal Funds	\$80,000
Agency Match	\$20,000
Total	\$100,000
Local Benefit	\$80,000

09-01-11-16 Task Number

**Program Name College and University Impaired Driving Prevention** 

Contractor **TBD through RFP process** 

**Program Manager** Erez

CDOT, using the Problem ID, will identify colleges and universities in parts of the State as having high alcohol related crashes and fatalities in underage and young drivers, to develop impaired driving prevention programs to address underage drinking and driving, impaired driving and traffic safety problems associated with the 18 to 25 year old population.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 3. Reduce the percent of underage (ages <21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes
- 4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes

**Evaluation Measure** # of programs developed, pre and post tests of knowledge and

attitudes from the training.

Funding Source 410

Program Area K8 - Impaired Driving

Personal Services	
Operating Expenses	\$90,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
Total	\$90,000
Federal Funds	\$90,000
Agency Match	\$22,500
Total	\$112,500
Local Benefit	\$90,000

09-01-11-17 Task Number

**Program Name** Standard Field Sobriety Test ("SFST") and Drug Recognition

**Expert ("DRE") Assessment** 

**TBD** Contractor **Program Manager** Rocke

In April of 2009, the Colorado Department of Transportation's Standardized Field Sobriety Testing program will conduct a federally funded program assessment which will make recommendations on the program's organization, structure, management, and strategy. The Colorado Drug Recognition Program will also be assessed at this time.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38.0% by the year 2010
- 2. Reduce the average BAC at the time of arrest from 0.155 in 1995 to 0.145 in 2009 and 0.140 by the year 2010.
- 6. Reduce the fatal crash rate (number of crashes) from 1.62 per 100 million VMT in 1995 to 1.00 and maintain at 1.00 through 2010
- 7. Reduce the fatality rate from 1.83 in 1995 to 1.00 by 2009 and maintain through 2010

**Evaluation Measure** To assess the SFST and DRE programs

Funding Source 410

Program Area K8 - Impaired Driving

Personal Services	
Operating Expenses	\$30,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Tuition)	\$0
Total	\$30,000
CDOT	\$30,000
State Match	\$0
Total	\$30,000
•	***

# **Program Task Descriptions**

2009 Safety Education & **Enforcement Programs:** 

Motorcycle Safety







# Motorcycle Safety and Motorcycle Operator Safety Training

Crashes involving motorcycles in Colorado have increased consistently over the last decade. Riders in the larger, front-range, metro areas are more likely to be involved in crashes than riders statewide. Cities having populations of 50,000 or greater represented more than half of all motorcyclists involved in an injury crash in 2000. To counter these accident rates, the CDOT and OTS are committed to continuing to train and license all riders, both novice and experienced.

The Motorcycle Operator Safety Training (MOST) Program is an effort conducted by CDOT to train beginning and experienced motorcyclists. The MOST Program provides tuition reimbursement to training providers to keep the cost of training to students affordable, and is funded with a \$2 fee on motorcycle license endorsements and a \$4 fee on motorcycle registrations. Over 70,000 people have been trained through the MOST since 1991.

Efforts and activities to address MOST include:

- Expand the MOST Program to underserved areas of the state
- Work with the MOST Program to ensure motorcyclists are properly licensed
- Educate motorcyclists statewide about the dangers of drinking and operating a motorcycle
- Build a partnership with the Colorado State Patrol and local law enforcement agencies to develop an enforcement program that targets motorcycle riders who violate Colorado traffic laws
- Expand the number of motorcycle training sites, contractors and instructors, and actively pursue more rural training sites
- Utilize and develop more programs to reach males in the peer group to take rider education courses and avoid drinking and riding
- Reach under served rural areas using federal and state grant funding
- Conduct media events in conjunction with Colorado State Patrol and other stakeholders to promote MOST classes especially for the at-risk age group
- Utilize Colorado State Patrol and other law enforcement agencies for intensified enforcement at or in the area of motorcycle events where alcohol may be served
- Work with the Colorado Motorcycle Dealers Association to ensure that training information and material is distributed to motorcycle purchasers and prospective purchasers.

**Task Number** 09-12-98-06

**Program Name Program Support - MOST** 

**Program Manager** Davis/OTS

Office staff will develop, plan, coordinate and provide technical assistance and support for the activities of the MOST 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 staff will also research and determine the effect of speed related crashes and fatalities in Colorado. The Office of Transportation Safety personnel will be provided with computer upgrades, software, hardware, and peripherals. Attendance at State and national conferences and professional training for the staff are also included.

**Evaluation Measure** Train at least 9,500 students per year

Funding Source State Funds

Program Area Program Support - Motorcycle Safety

Cost Summary	
Personal Services	\$85,664
Operating Expenses	\$17,000
Travel	\$3,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$105,664
Federal Funds	\$0
State Match	\$105,664
Total	\$105,664

Task Number 09-07-71-01

**Program Name Motorcycle Operator Safety Training (MOST)** Contractor **Certified Training Programs and Facilities (12)** 

**Program Manager** Peterson

During FY 2009, the Colorado Department of Transportation will continue a statewide motorcycle rider education program established by statute in 1990. The program is funded by a \$2 surcharge on motorcycle license endorsements and \$4 on motorcycle registrations. The Office of Transportation Safety is responsible for the allocation of these funds to provide training which is affordable and accessible to qualified applicants throughout the state of Colorado. The program trains approximately 10,000 students per year through 12 contractors under the supervision of the Office of Transportation Safety. Since inception MOST has trained an estimated 70,000 students.

## This project addresses measures:

- 9. Reduce the number of motorcycle crashes per 1000 motorcycle registrations from 19 in 2002 to 15 by 2008 and maintain at 15 through 2010
- **10.** Reduce the number of alcohol-related motorcycle fatal crashes from 37 in 2007 to 35 in 2009 and 32 by 2010

**Evaluation Measure** Train at least 10,000 students per year

Funding Source State Funds Motorcycle Safety Program Area

- Coor Carrinian y	
Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$598,761
Other (Indirects)	\$0
Total	\$598,761
Agency Match	\$0
Total	\$598,761

Task Number 09-07-71-02

**Program Name Operation Save A Life** Contractor **ABATE of Colorado** 

**Program Manager** Peterson

ABATE of Colorado will continue their program which addresses alcohol related motorcycle crashes. Members of ABATE will contact schools, other organizations and members of the motorcycling community to promote discussion and distribute educational materials with the goal of reducing drinking and riding. ABATE of Colorado will distribute informational materials and promote communications campaigns that emphasize motorist awareness of motorcycles.

The motorcycle safety assessment of 2007 recommended several areas in which ABATE/OSAL will play a key role:

- 1. Motorcycle awareness on Impaired Driving will reduce the number of serious crashes and fatalities.
- 2. Conduct a motorcycle safety campaign focused on impaired riding.
- 3. Capitalize on good relationships with motorcycle groups to encourage self policing and a culture of zero tolerance to drinking and riding.

## This project addresses measures:

- 9. Reduce the number of motorcycle crashes per 1000 motorcycle registrations from 19 in 2002 to 15 by 2008 and maintain at 15 through 2010
- 10. Reduce the number of alcohol-related motorcycle fatal crashes from 37 in 2007 to 35 in 2009 and 32 by 2010.

**Evaluation Measure** # of presentations performed and the # of events and rallies

where the information was disbursed.

Funding Source 410

Program Area K8 – Impaired Riding

Personal Services	\$20,000
Operating Expenses	\$17,000
Travel	\$2,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$39,000
Federal Funds	\$39,000
Agency Match	\$9,750
Total	\$48,750

Task Number 09-02-21-03

Program Name **Motorcycle Safety Education & Accident Prevention** 

Program

**Colorado State Patrol** Contractor

Peterson **Program Manager** 

Motorcycle fatal accidents have risen from 50 in 1996 to 90 in 2007. The Colorado State Patrol will focus on issues related to improving traffic safety. In order to achieve this objective, the Patrol will have an increased focus on the safety of the motorcycle riding public.

A Motorcycle Assessment by NHTSA was completed in 2007. The recommendations from that assessment will be addressed by the Colorado State Patrol. These recommendations include:

- Incorporate motorcycle specific messages into current impaired driving campaign materials and enforcement activities.
- Include Impaired Rider messages in the Drunk Driving. Over the Limit. Under Arrest. enforcement activities and media campaigns
- Consider outreach to judge and prosecutor groups to educate State and local courts to the problem of impaired riding.

## This project addresses measures:

- 9. Reduce the number of motorcycle crashes per 1000 motorcycle registrations from 19 in 2002 to 15 by 2008 and maintain at 15 through 2010
- 10. Reduce the number of alcohol-related motorcycle fatal crashes from 37 in 2007 to 35 in 2009 and 32 by 2010.

**Evaluation Measure** # and type of educational materials developed, # of officers trained,

# of officers trained in accident reconstruction, # of accidents

investigated after the training

Funding Source 402

Program Area PT – Police Traffic Services

Personal Services	\$0
Operating Expenses	\$25,000
Travel	\$5,000
Capital Equipment	\$0
Contractual Services	\$0
Other (Indirects)	\$0
Total	\$30,000
Federal Funds	\$30,000
Agency Match	\$10,000
Total	\$40,000
Local Benefit	\$30,000
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# **Program Task Descriptions**

2009 Safety Education & **Enforcement Programs:** 

**Construction and** Maintenance Cone Zones







## Construction and Maintenance Cone Zones

To increase awareness and improve work zone safety, every summer beginning in June and continuing through September, the Colorado Department of Transportation teams up with the Colorado State Patrol and other local agencies to conduct the "Slow for the Cone Zone" campaign, which entails overtime enforcement on highly-visible construction projects across Colorado.

Every year, the Colorado Department of Transportation (CDOT) embarks on numerous construction projects across the state as well as numerous maintenance activities that are conducted everyday to provide a reliable transportation system.

Every construction zone comes with equipment and workers. The alignment of travel may change daily. It is critical that the motorists of Colorado highways do their part to make the cone zones safe for themselves as well as construction and maintenance workers. Safe speed limits are established in each cone zone. Law enforcement reinforces the safe speed limit.

These projects were created to improve traffic safety on Colorado roadways by decreasing fatal and injury crash rates in Construction and Maintenance Cone Zone projects through public awareness and high visibility, aggressive enforcement.

Task Number 09-02-21-02

**Program Name Maintenance Cone Zone** Contractor **Colorado State Patrol** 

**Program Manager** Rocke

To improve traffic safety on Colorado Roadways by decreasing rural fatal and injury crash rates in Maintenance Cone Zone areas through high visibility and aggressive enforcement.

CSP will provide Troopers in the Maintenance Cone Zone areas to prevent and enforce impaired driving laws at these locations. CSP will also provide overtime hours when needed to participate at selected these locations.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 2. Reduce the average BAC at the time of arrest from 0.155 in 1995 to 0.145 in 2009 and 0.140 by the year 2010
- 3. Reduce the percent of underage (ages <21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes
- 4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes
- 5. Reduce the injury crash rate from 87.3 per 100 million VMT in 1995 to 66.6 by 2008 and 65.3 by 2010.
- 7. NHTSA Traffic Records Assessment Recommendation: 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.
- 9. Increase seat belt usage in rural Colorado from 50% in 1995 to 79.1% in 2008 and 81.0% by 2010.

**Evaluation Measure** Reduce the # of fatal crashes in a cone zone area.

\$152,700

Funding Source **FHWA** 

Program Area Police Traffic Services

## **Cost Summary**

Personal Services

	T
Operating Expenses	
Travel	
Capital Equipment	
Contractual Services	
Other	
	\$152,700
Federal Funds	\$152,700
State Match	
Total	\$152,700
Local Benefit	\$152,700

Task Number 09-02-21-04

**Program Name Construction Cone Zone** 

Contractor **TBD Program Manager** Rocke

During FY 2009 the Colorado Department of Transportation will continue a statewide aggressive driving prevention work zone safety program called Construction Cone Zone Enforcement.

This program was created to improve traffic safety on Colorado roadways by decreasing fatal and injury crash rates in Construction Cone Zone projects through high visibility and aggressive enforcement

## This project addresses measures:

- 5. Reduce the injury crash rate from 87.3 per 100 million VMT in 1995 to 66.6 by 2008 and 65.3 by 2010.
- 6. Reduce the percentage of motorcycle crashes by 1,000 motorcycle registrations from 19.0 in 2002 to 15.0 by 2008 and maintain at 15.0 through 2010
- 7. NHTSA Traffic Records Assessment Recommendation: 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

**Evaluation Measure** Reduce the # of fatal crashes in cone zone areas

Funding Source **FHWA** 

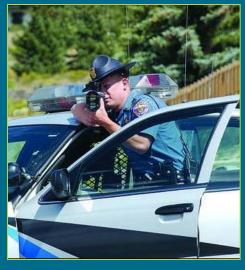
Program Area Work Zone Safety

Personal Services	\$0
Operating Expenses	
Travel	
Capital Equipment	
Contractual Services	
Other	
Total	\$0
Federal Funds	\$0
State Match	
Total	\$0

# **Program Task Descriptions**

2009 Safety Education & **Enforcement Programs:** 

**Prohibit Racial Profiling** 







# Prohibiting Racial Profiling

Section 1906 of the Safe, Accountable, Flexible, Efficient Transportation Equity Act - A Legacy For Users (SAFETEA-LU) establishes an incentive grant program to prohibit racial profiling The purpose of the grant program is to encourage States 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. Section 1906 authorizes \$7.5 million in funding each year from FY 2006 through FY 2009. Of this funding Colorado has received \$1,138,965.00.

In Colorado Racial Profiling funding for FY 2009 has been awarded to the Colorado State Patrol (CSP).

CSP has developed the Early Identification System (EIIS) to note officers who might be behaving outside the trends seen in their peers' behavior. The System will also help identify agency-wide trends at each level within the agency. Twenty-three other police agencies in the county are using EIIS.

CSP is currently receiving funding for the following tasks:

- Collect and maintain data on traffic stops
- Evaluate the results of the data
- Develop and implement programs to reduce racial profiling (including law enforcement training programs)
- Undertake activities to comply with the basic requirements of the grant program
- Undertake any activities relating to enacting and enforcing a law and collecting data on traffic stops

Task Number 09-13-01-01

**Program Name Prohibit Racial Profiling- CSP** 

Contractor **Colorado State Patrol** 

**Program Manager** Rocke

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 with 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 reduce the occurrence of racial profiling, including programs to train law enforcement officers.

The EIIS project consultant(s) will be used to design, develop, test, and implement a client user interface for the collection of EIIS performance indicators data elements. The EIIS project is to design, develop, test, implement, and monitor business processes and a data collection and business intelligence technology solution that will provide information to proactively identify, intervene, and provide avenues of continuous improvement for members who may exhibit racial profiling or bias-based policing. The EIIS project focuses on highway safety, to ensure that individuals are being stopped for their traffic offenses not their ethnicity or gender. Traffic laws are enforced formally and any person who is conducting bias-based policing will bring attention to their behavior.

To collect information from all drivers and passengers when **Evaluation Measure** 

cited on all traffic stops and arrest to include the reason for the

stop.

Funding Source 1906

Program Area **Prohibit Racial Profiling** 

O O St O diffilliary	
Personal Services	
Operating Expenses	
Travel	
Capital Equipment	
Contractual Services	\$760,910.65
Other (Indirects)	
Total	\$760,910.65
Federal Funds	\$760,910.65
State Match	
Total	\$760,910.65
Local Benefit	\$760,910.65

# **Program Task Descriptions**

2009 Safety Education & **Enforcement Programs:** 

Occupant Protection







# **Occupant Protection**

Overall safety belt usage by adult occupants of vehicles has increased substantially from 55.5% in 1995 to 81.1% in 2007. Child safety seat use has increased substantially from 79% in 1997 to 83% in 2007.

Safety belt usage for children ages 5 to 15 has also increased from 48.8% in 1997 to 69.7% in 2007. Rural areas of the state have lower safety belt usage rates (74.8%) than the state as a whole, as do drivers and passengers of pickup trucks (68.7%). The 2007 teen seat belt usage rate was 73%.

Safety belt programs strategically targeted to high risk populations including children, teens and pick-up truck drivers are essential to increasing safety belt use.

Based on the 2008 CDOT Problem Identification, analysis of the 2004 crash data and the 2007 Annual Seat Belt Survey, the Office of Transportation Safety will be focusing on expanding traffic safety programs in several metro area locations including Adams, Jefferson, Denver and Pueblo counties and in rural areas including Elbert, Yuma and Washington counties, the Southern Ute and Ute Mountain Ute Tribes as well as state-wide efforts.

Efforts and activities to address Occupant Protection include:

- Providing support to law enforcement to enforce Colorado's restraint laws
- Providing occupant protection education to parents, caregivers, and to the general public
- Educating teen drivers in safety belt use and other teen driving safety issues, including the Graduated Driver License (GDL) program
- Funding traffic safety programs focusing on minorities and involving community organizations to educate adults and children
- Targeting child passenger safety and booster seat usage
- Supporting the "Click It or Ticket" high-visibility enforcement programs.
- Providing public education campaigns to target pickup truck drivers.

Task Number 09-12-98-02

**Program Name Program Support – Occupant Protection** 

**Program Manager** Gould/OTS

The Office 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 Office personnel will be provided with computer upgrades, software, hardware, and peripherals. Attendance at State and National conferences and professional training for the staff are also included.

1,958 hours **Evaluation Measure** 

Funding Source 402

Program Area **Program Administration** 

<del>Jobs Janninary</del>	
Personal Services	\$151,000
Operating Expenses	\$19,800
Travel	\$7,200
Capital Equipment	\$0
Contractual Services	\$0
Other (Indirects)	\$2,000
Total	\$180,000
Federal Funds	\$180,000
State Match	
Total	\$180,000
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Task Number 09-06-61-01

**Program Name Southwest Colorado 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 Southwest Colorado counties. Roadside surveys show that the communities of Bayfield and Ignacio have among the lowest rates of seat belt use, particularly among male pickup truck drivers (59%) and in three high schools, the average was 60% in 2007. The car and booster seat usage rate is low with 95.7% misuse rate.

SUCAP will partner with local coalitions, schools, law enforcement and local commercial employers to conduct outreach activities that will include check up events, fit stations, observational surveys, presentations and training. The program will focus on private and commercial vehicle drivers, child safety seat/ booster seat users, and pick-up truck drivers to increase the use of appropriate passenger restraints. The program will target all drivers and occupants in Southwest Colorado counties including the Southern Ute tribal members and other Native Americans.

## This project addresses measures:

- 12. Increase seat belt usage in rural Colorado from 50% in 1995 to 79.1% in 2009 and 81.0% by 2010.
- **14.** Increase the use of seat belts by front seat occupants of light trucks from 36.1% in 1995 to 70.1% by 2009 and 72.0% by 2010.
- **15.** Increase the car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0% by 2010.
- 17. Increase seat belt use by young drivers and passengers (ages 16 to 20) from 72.9% in 2007 to 78% by 2009 and 80.0% by 2010.

Increase in observed seatbelt and child passenger restraint usage Evaluation Measure

rates in Southwest Colorado counties

402 Funding Source

**OP - Occupant Protection** Program Area

Personal Services	\$65,000
Operating Expenses	\$25,000
Travel	\$7,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$97,000
Federal Funds	\$97,000
Agency Match	\$24,213
Total	\$121,213

Task Number 09-06-61-02

**Program Name Child Passenger Safety Education and Outreach** 

Contractor **Colorado State Patrol** 

Chase **Program Manager** 

The Colorado State Patrol will focus on decreasing 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.

## This project addresses measures:

- **15.** Increase the car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0% by 2010.
- 16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010.

Increase in observed seat belt use **Evaluation Measure** 

Funding Source 402

Program Area CR - Child Restraint, OP - Occupant Protection

\$15,000
\$75,000
\$10,000
\$0
\$50,000
\$150,000
\$150,000
\$75,000
\$225,000
\$150,000

Task Number 09-06-61-03

**Program Name Occupant Protection for Mesa County** Contractor **Mesa County Health Department** 

**Program Manager** Chase

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.

## This project addresses measures:

- 11. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2009 and 85.0% by 2010
- **15.** Increase the car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0% by 2010.
- 16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010.

Evaluation Measure Increase in observed seat belt use

Funding Source 402

Program Area OP - Occupant Protection

Personal Services	\$34,000
Operating Expenses	\$24,000
Travel	\$2,000
Capital Equipment	
Contractual Services	\$0
Other (indirects)	\$0
Total	\$60,000
Federal Funds	\$60,000
Agency Match	\$10,000
Total	\$70,000
Local Benefit	\$60,000

**Program Name Latino Occupant Protection** Contractor Heinrich Marketing, Inc.

**Program Manager** Erez

Latinos constitute 35-40% (2000 Census) of the Denver and Adams County population. Only 66% of Colorado residents of Latino origin regularly wear seatbelts. Vehicle crashes are the number one cause of death for Latino children. Death rate from motor vehicle crashes for Latino children between ages 5 and 12 is 72% greater than for non-Latino white children. In 2007 23% of all unbuckled victims were Latino, 80 victims died and 59% were unbuckled and 64% of the unbuckled were under 35. 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 partnerships with community partners to conduct community outreach, develop media campaigns, and events to enhance child passenger safety and seat belt usage in the Denver Metro area and Adams County.

#### This project addresses measures:

- 11. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2009 and 85.0% by 2010
- **15.** Increase the car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0% by 2010
- 16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010

Increase in observed seatbelt and child passenger restraint use **Evaluation Measure** 

in metro Denver and Adams county

Funding Source 402

OP - Occupant Protection Program Area

\$100,000
\$49,000
\$1,000
\$0
\$0
\$10,000
\$160,000
\$160,000
\$0
\$160,000

**Program Name African American Traffic Safety Program** 

Contractor **TBD 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 15 and the second leading cause of death for African American males between the ages of 16-24.

The program goals are to increase seatbelt usage among males between ages of 16-24 and child restraints usage. This will be accomplished by partnering with various community groups and coalitions who will educate and conduct check-up events, community sessions, establish fit stations and train Child Passenger Safety Technicians within the African American communities.

The community outreach will cover Denver, Pueblo and Colorado Springs with primary emphasis on increasing seat belt usage and encourage safe driving habits among teenage drivers and increase use and proper usage of child safety seats.

## This project addresses measures:

- 11. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2009 and 85.0% by 2010
- **15.** Increase the car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0%
- 16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010.
- 17. Increase seat belt use by young drivers and passengers (ages 16 to 20) from 72.9% in 2007 to 78% by 2009 and 80.0% by 2010.

**Evaluation Measure** Increase in observed seat belt use among Denver and Colorado

Springs African American teen drivers

Funding Source 402

Program Area OP - Occupant Protection

Personal Services	\$40,000
Operating Expenses	\$30,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Indirects)	\$0
Total	\$70,000
Fderal Funds	\$70,000
Agency Match	\$18,000
Total	\$88,000

**Program Name** ThinkFirst: Child Passenger Safety

**ThinkFirst Vail Valley Medical Center Chapter** Contractor

**Program Manager** Erez

Motor vehicle injuries are leading cause of death and disability among children and 50% of fatalities are unrestrained. Most of these injuries and death could be prevented with appropriate education and training youth and their parents to "ThinkFirst" before putting their lives at risk.

This program will conduct activities that include school presentations, highly motivating speeches, and distribution of helmets targeting teens, younger children and their parents. "ThinkFirst" for kids and Teens are comprehensive injury prevention curriculums that include seatbelt usage, GDL law, Parent/Teen driving agreement and safety helmet usage.

## This project addresses measures:

- **15.** Increase the car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0% by 2010
- 16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010
- 17. Increase seat belt use by young drivers and passengers (ages 16 to 20) from 72.9% in 2007 to 78% by 2009 and 80.0% by 2010
- 30. Implement new bicycle and/or pedestrian educational programs at schools and other locations

Evaluation Measure Increased observed seatbelt and car seat use, # of bicycle programs

Funding Source 402

CR - Child Restraint, OP - Occupant Protection, PS -Program Area

Pedestrain/Bicycle Safety

Personal Services	\$9,000
Operating Expenses	\$4,000
Travel	\$1,000
Capital Equipment	\$0
Contractual Services	\$1,000
Other (Paid Media)	\$0
Total	\$15,000
Federal Funds	\$15,000
Agency Match	\$45,000
Total	\$60,000

**Program Name Ute Mountain Ute Child Passenger Safety** 

Contractor **Ute Mountain Ute Tribe** 

**Program Manager Erez** 

With incomes hovering around poverty levels on the Ute Mountain Ute reservation many young single mothers and young families struggle to provide child safety seats for their children. Others are utilizing second hand or hand-me-down units that are no longer operating adequately. Still others do not have enough safety units for all their children.

This project will address child passenger safety and include activities such as 1) conduct "Safety Rallies" (check up events), 2) disseminate CPS information, 3) utilize the tribal channel for public interest programming on CPS and other related information, 4) develop an ongoing educational program by partnering with child and youth organizations to educate youth and parents and 5) train CPS technicians.

## This project addresses measures:

- **15.** Increase the car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0% by 2010
- 16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010

**Evaluation Measure** Increase in observed seatbelt and child passenger restraint use in

Ute Mountain Ute tribe reservation

Funding Source 402

Program Area CR- Child Restraint, OP - Occupant Protection

occi odininary	
Personal Services	\$14,000
Operating Expenses	\$6,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$20,000
Federal Funds	\$20,000
Agency Match	\$5,000
Total	\$25,000
Local Benefit	\$20,000

**Program Name Occupant Protection Technology Transfer** Safety and Traffic Engineering Branch Contractor

**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 CDOT to attend the National Conference on Highway Safety Priorities Lifesavers 2009 Conference and the 2009 Kidz in Motion Conference.

#### This project addresses measure:

11. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2009 and 85.0% by 2010

**Evaluation Measure** # of people trained

Funding Source 402

Program Area **OP - Occupant Protection** 

Personal Services	
Operating Expenses	\$20,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$20,000

**Program Name** Pueblo and San Luis Latino Occupant Protection

Contractor **Crossroads Turning Points, Inc.** 

**Program Manager** Erez

Pueblo's Latino population of 40% is a strong presence in Pueblo county. There are approximately 4000 Latino families living in the Pueblo area, and 3000 families in the San Luis and Arkansas Valleys. Data on the probability of drivers under 21 being in crashes shows five of the "top ten worst Zip codes in Colorado" were in Pueblo (Zip Codes with more than 1000 drivers under 21). According to the 2007 Statewide Seat Belt Survey, Pueblo has a 72% usage rate. Data regarding Severe Crashes for Drivers not using seat belts shows San Luis Valley ranks highest at 36%, Southwest Colorado is 30%, and Pueblo is 26%. Pueblo County ranks third highest for Probability of Crashes by Colorado county of residence according CDOT FFY2008 Problem Identification. The program will address occupant protection issues such as 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 of check up events, and education. Venues include business, school districts, community based organizations, and governmental agencies.

## This project addresses measures:

- 14. Increase the use of seat belts by front seat occupants of light trucks from 36.1% in 1995 to 70.1% by 2009 and 72.0% by 2010.
- **15.** Increase car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0% by 2010
- 16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010
- 17. Increase seat belt use by young drivers and passengers (ages 16 to 20) from 72.9% in 2007 to 78% by 2009 and 80.0% by 2010.

**Evaluation Measure** Increase in observed CPS and safety belt use in the city of Pueblo

the San Luis Valley and the Arkansas Valley

402 Funding Source

Program Area Cr – Child Restraint, OP - Occupant Protection

Personal Services	\$36,000
Operating Expenses	\$41,000
Travel	\$2,000
Capital Equipment	\$0
Contractual Services	\$2,000
Other (media)	\$0
Total	\$81,000
Federal Funds	\$81,000
Agency Match	\$24,000
Total	\$105,000

**Program Name Denver Metro Teen Traffic Safety Challenge** 

Contractor Mile-High RETAC

**Program Manager** Erez

Despite legislative efforts such as Graduated Driver's Licensing (GDL) for teen drivers, Colorado continues to see a high number of teen motor vehicle fatalities that include unrestrained drivers. The overall seat belt usage rate for teens is 72.9% in 2007.

The program will implement a collaborative peer-to-peer traffic safety campaign involving students, faculty and other safety resources and agencies within participating high schools. The overall program goal is to increase seat belt usage by 5% at participating high schools. 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.

#### This project addresses measure:

17. Increase seat belt use by young drivers and passengers (ages 16 to 20) from 72.9% in 2007 to 78% by 2009 and 80.0% by 2010.

**Evaluation Measure** Increase seatbelt use by 5% at participating schools

Funding Source 402

Program Area OP - Occupant Protection

Personal Services	\$0
Operating Expenses	\$28,000
Travel	\$2,000
Capital Equipment	\$0
Contractual Services	\$18,000
Other (indirects)	\$0
Total	\$48,000
Federal Funds	\$48,000
Agency Match	\$57,000
Total	\$105,000

**Program Name Occupant Protection Enforcement- Click it or Ticket** 

Contractor Colorado State Patrol

Chase **Program Manager** 

Click it or Ticket is the most successful seatbelt campaign ever, helping create the highest national seatbelt usage rate of 82%.

The Colorado State Patrol will provide 2,300 hours of overtime enforcement of Colorado's occupant protection restraint laws during the "Click it or Ticket" campaign. The Colorado State Patrol will collaborate and coordinate program activity information with the Public Relations Office of the Colorado Department of Transportation, coordinate data collection and reporting efforts, including pre and post enforcement safety belt usage surveys with staff.

The Colorado State allocates funding to all 19 Troops Offices. Depending on the compliance rate in each of those specific areas and the specific troop goals determines the amount of allocated funds.

#### This project addresses measure:

11. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2009 and 85.0% by 2010

Evaluation Measure Increase in observed seatbelt use

Funding Source 402

Program Area **OP - Occupant Protection** 

Personal Services	\$145,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$145,000
Federal Funds	\$145,000
Agency Match	\$50,000
Total	\$195,000
Local Benefit	\$145,000

Program Name **Occupant Protection Enforcement/Various** 

Contractor **Local Law Enforcement Agencies** 

**Program Manager** Chase

Click it or Ticket is the most successful seatbelt campaign ever, helping create the highest national seatbelt usage rate of 82%.

With the coordination and recruitment by CDOT's Law Enforcement Coordinator, the goal of this project is to 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.

Agencies request funds through an application process. The funding level for each agency is determined through compliance rates and the agency's potential impact on the state's compliance rate.

## This project addresses measure:

11. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2009 and 85.0% by 2010

**Evaluation Measure** Increase in observed seatbelt use

Funding Source 402

Program Area OP - Occupant Protection

Personal Services	\$175,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$175,000
Federal Funds	\$175,000
Agency Match	\$0
Total	\$175,000
Local Benefit	\$175,000

**Program Name Larimer County Teen Motor Vehicle Safety** 

Contractor **Poudre Valley Health System** 

**Program Manager Erez** 

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. The program will create and manage programs within Larimer County high schools and with Larimer County traffic safety agencies. Activities will include education and training, minigrants to area high schools for teen drivers safety campaigns, make drivers education available to low-income teens, and disseminate safety messages where teens tend to congregate.

## This project addresses measure:

17. Increase seat belt use by young drivers and passengers (ages 16 to 20) from 72.9% in 2007 to 78% by 2009 and 80.0% by 2010.

**Evaluation Measure** Increase observed safety belt use by Larimer County teens,

increase compliance and understanding of the GDL laws.

Funding Source 402

Program Area OP - Occupant Protection

Cost Summary	
Personal Services	\$23,000
Operating Expenses	\$60,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$7,000
Other (indirects)	\$0
Total	\$90,000
Federal Funds	\$90,000
Agency Match	\$11,000
Total	\$101,000

Task Number 09-04-41-10 **Program Name** 2010 Problem ID

Contractor **University of Colorado at Boulder** 

Program Manager

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, analysis to support communities implementing targeted programs, and evaluation of these projects. A new component to this analysis could include citation analysis to enable a more accurate predictive crash model. This will enable the Office of Transportation Safety to work better with identified areas and develop programs to address needs.

**Evaluation Measure** Ensure the contractor meets deadlines, planned goals and

objectives, and stays within budget.

402 Funding Source

Program Area TR -Traffic Records

COSt Garrinary	
Personal Services	\$99,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Indirects)	\$0
Total	\$99,000
	_
Federal Funds	\$99,000
Agency Match	\$0
Total	\$99,000

09-04-41-11 Task Number **Program Name Annual Report** 

Contractor **TBD** Gould **Program Manager** 

Contractor will produce the Highway Safety Program Annual Report: FFY 2008 ("Annual Report") that summarizes and evaluates the effectiveness of the activities in the Colorado Integrated Safety Plan 2008-2013.

The process of developing the Annual Report will incorporate an audit process and will include recommendations for future projects and program direction based on the problem analyses, established goals and objectives and project successes.

**Evaluation Measure** Ensure the contractor meets deadlines, planned goals and

objectives, and stays within budget.

Funding Source 402

Program Area TR - Traffic Records

oost outilitary	
Personal Services	\$24,500
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Indirects)	\$0
Total	\$24,500
Federal Funds	\$24,500
Agency Match	\$0
Total	\$24,500

**Program Name** Western Rural Traffic Safety

Contractor Western Regional EMS Council, Inc.

**Program Manager** 

Western Regional EMS Council is endorsing the multi-agency motor vehicle occupant protection coalitions to increase restraint use and correct child passenger safety seat use in 6 counties. The emphasis of this project is Occupant Safety for teens drivers, parents and children within targeted areas of Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel Counties.

The objective is to decrease the number of hospitalizations and deaths related to traffic crashes by providing Occupant protection education to parents, caregivers, and the general public through special events, fit stations, car seat check-up events, school assemblies, etc.

Activities include: Continuing recruitment of coalition members, Providing CPS Technician Workshops, providing Community Trainer Workshops, conducting CPS seat check up events collaborating with school districts to promote teen driver safety by educating teens and parents on the GDL, working with Law Enforcement agencies to participate in enforcement of the GDL, establishing additional fit stations and working with CDOT PR to advertise events

## This project addresses measures:

- **15.** Increase the car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0% by 2010
- 16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010

**Evaluation Measure** Increase in observed seatbelt use

Funding Source 163

Program Area CR 0- Child Restraint, OP - Occupant Protection

Personal Services	\$14,000
Operating Expenses	\$17,000
Travel	\$11,000
Capital Equipment	\$0
Contractual Services	\$36,000
Other (Paid Media)	\$0
Total	\$78,000
Federal Funds	\$78,000
Agency Match	\$0
Total	\$78,000
Local Benefit	\$78,000

09-06-61-17 Task Number

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 usage 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 teens seat belt usage surveys is also included in this task.

#### This project addresses measures:

11. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2009 and 85.0% by 2010.

Evaluation Measure Successful completion of the various seat belt usage surveys

Funding Source 163 Project Funds Occupant Protection Program Area

Oost Outliniary	
Personal Services	\$154,000
Operating Expenses	\$4,000
Travel	\$64,000
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$222,000
Flex Funds	\$222,000
State Match	\$66,600
Total	\$288,600

**Evaluating Youth Diversion Programs Program Name North Metro Youth Diversion Board** Contractor

**Program Manager** Gould

Colorado has serious levels of youth alcohol and marijuana use which contribute to high rates of drug and alcohol involved motor vehicle crashes.

The contractor will conduct a formal evaluation of youth diversion programs in Adams County, Boulder County and Jefferson County to determine effects on the prevention of youth drug and alcohol involved motor vehicle crashes. Assess the efficacy of the youth diversion programs in preventing substance abuse related crashes, fatalities and DUI's by analyzing the motor vehicle records from the program participants and comparing with them with records from youth in similar counties without a diversion program; comparing recidivism rates of youth participants.

CDOT funds will be used to evaluate the three comparable youth diversion programs, funds from other participating agencies will be used to examine a wider variety of youth alcohol prevention issues and will significantly leverage CDOT's contribution to this effort.

## This project addresses measures:

3. Reduce the percent of underage (ages <21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes

**Evaluation Measure** Completion of the formal evaluation and development of a standard

evaluation methodology for use in all three county programs.

Funding Source 402

Program Area YA – Youth Alcohol

Personal Services	\$10,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$10,000
Federal Funds	\$10,000
Agency Match	\$2,500
Total	\$12,500

**Program Name Traffic Safety Calendar** 

Contractor CDOT **Program Manager** Huddleston

The calendar will be for the 2009 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 resources. CDOT will print 5,000 copies of the calendar to be distributed to law enforcement, traffic safety professionals and the media.

**Evaluation Measure** Increase local community awareness to support all traffic

safety programs.

Funding Source 402

Program Area SA - Safe Communities

Personal Services	\$0
Operating Expenses	\$15,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$15,000
Federal Funds	\$15,000
Agency Funds	\$0
Total	\$15,000

**Program Name Traffic Safety Summit and Enforcement Recognition** 

Contractor Office of Transportation Safety

**Program Manager** Chase/Huddleston

The Office of Transportation will convene a Traffic Safety Summit to provide leadership in the identification of state and local traffic Safety issues and promote recommended strategies to address them. This will foster partnerships with the Regions, federal and state agencies, local governments and various stakeholders in the private sector to ensure the overall safety and mobility of the general public. Provide attendees the support and resources, through trainings, workshops and materials, for them to better execute and support statewide traffic safety initiatives.

This event will also recognize and support law enforcement and local traffic safety coalitions, for their support of the OTS traffic safety programs.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38% by the year 2010
- 11. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2009 and 85.0% by 2010

**Evaluation Measure** # of critical safety strategies developed, increased statewide

collaboration.

Funding Source 402

Program Area SA - Safe Communities

Personal Services	\$150,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other	\$0
Total	\$150,000
Federal Funds	\$150,000
Agency Match	\$0
Total	\$150,000

**Program Name Pueblo County Motor Vehicle Safety Project** Contractor **Pueblo City-County Health Department (PCCHD)** 

**Program Manager Erez** 

The Maternal Child Health (MCH) staff at PCCHD's will develop and implement a social marketing campaign with the goal of reducing motor vehicle severe injuries and mortality in Pueblo County for teens and young adults up to age 34. PCCHD staff will review and analyze CDOT provided data, then conduct a series of focus groups to inform the messaging to be used in the marketing campaign. PCCHD will coordinate the campaign. Possible strategies are to use MySpace to promote safe driving to local youth and to target State Fair attendees. Media messages will target impaired driving and occupant protection.

## This project addresses measures:

- 4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes
- 17. Increase seat belt use by young drivers and passengers (ages 16 to 20) from 72.9% in 2007 to 78% by 2009 and 80.0% by 2010.

**Evaluation Measure** Increase in Teen Motor Vehicle Safety Awareness

Funding Source 402

Program Area SA - Safe Communities

Personal Services	\$34,000
Operating Expenses	\$26,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$60,000
Federal Funds	\$60,000
Agency Match	\$15,000
Total	\$75,000
Local Benefit	\$60,000
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**Program Name Elbert County Seat Belt Initiative** 

Contractor **Elbert County Public Health Department** 

**Program Manager** Huddleston

The CDOT 2008 Problem Identification Report identified Elbert county drivers under the age of 21 years as having a 6% chance of being in a crash, the 4th highest county in Colorado. Elbert County drivers have also been identified as having the greatest likelihood of crashing out of the 64 Colorado counties. For FY08 Elbert County Public Health Department received a planning grant to develop a coalition of partnering agencies and individuals committed to developing an action plan for increasing seat belt use for drivers and passengers in Elbert County. The coalition plans to draft a strategic, practical action plan utilizing portions of the national program Mobilizing for Action through Planning and Partnerships (MAPP) as a guide. During this process, the community partners will evaluate community data indicators and current community assets and gather and prioritize ideas to develop an action plan that will have performance measures and activities based on current best practices.

For FY09 Elbert County Environmental Health, the County Coroner, Kiowa Law Enforcement. and the Elbert County Community Outreach organization will implement the action plan for an evidence-based program to increase seat belt use in Elbert county based on results from the planning grant.

## This project addresses measures:

- 12. Increase seat belt usage in rural Colorado from 50% in 1995 to 79.1% in 2009 and 81.0% by 2010
- 14. Increase the use of seat belts by front seat occupants of light trucks from 36.1% in 1995 to 70.1% by 2009 and 72.0% by 2010
- 17. Increase seat belt use by young drivers and passengers (ages 16 to 20) from 72.9% in 2007 to 78% by 2009 and 80.0% by 2010.

**Evaluation Measure** Increase in observed seat belt usage in NE Colorado

Funding Source 402

Program Area SA – Safe Communities

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Personal Services	\$12,500
Operating Expenses	\$12,500
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$25,000
Federal Funds	\$25,000
Agency Match	\$12,500
Total	\$37,500
Local Benefit	\$25,000

**Program Name Yuma County Community Outreach** Contractor **Rural Communities Resource Center** 

**Program Manager** Huddleston

According to the 2008 Problem Identification Report neither Washington nor Yuma counties are in the top half of counties using seat belts. By region, the Eastern Plains was listed 3<sup>rd</sup> in percent of severe crash drivers NOT using seat belts. Yuma County is ranked 6th in the state regarding the highest economic cost per capita of injury and fatal crashes. For FY08 the Rural Communities Resource Center received a planning grant to address the following emphasis areas: Increase safety belt & child restraint use, reduce fatalities and injuries involving young drivers and reduce crashes on rural county roads.

For FY09 the Rural Communities Resource Center in Yuma and Washington County Connections will form a coalition team in each county to address the issues, educate the community members on safety issues and help to reduce traffic crashes, fatalities and injuries in these rural abased on results from the planning grant.

## This project addresses measures:

- 12. Increase seat belt usage in rural Colorado from 50% in 1995 to 79.1% in 2009 and 81.0% by 2010
- 14. Increase the use of seat belts by front seat occupants of light trucks from 36.1% in 1995 to 70.1% by 2009 and 72.0% by 2010

**Evaluation Measure** Increase in observed teen seat belt usage in NE Colorado

Funding Source

Program Area SA - Safe Communities

Personal Services	\$12,500
Operating Expenses	\$12,500
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$25,000
Federal Funds	\$25,000
Local Match	\$6,250
Total	\$31,250

# **Program Task Descriptions**

2009 Safety Education & **Enforcement Programs:** 

> Pedestrian and **Bicycle Safety**







# Pedestrian and Bicycle Safety

In Colorado, pedestrian injury remains the 4th leading cause of unintentional injury-related death among children ages 5-14. The majority of pedestrian fatalities occur in urban areas, at non-intersection locations.

Bicycles are associated with more childhood injuries than any other consumer product except the automobile. Among children ages 14 and under, more than 80% of fatal bicycle related crashes are associated with the bicyclists behavior. 53% of children (16 and younger) are killed bicycling on minor roads (connecting roads and neighborhood streets). CDOT's Problem ID reports that the majority of bicycle involved crashes occur on dry roads. Nearly 60% of bicycle injury crashes occur at intersections and almost 13% occur at urban non-intersections.

Since more children will be encouraged to walk and bicycle to and from schools, it is imperative to educate and inform them about both bicycle and pedestrian safety. Schools and other groups in Denver, Douglas and Jefferson counties will be targeted for bicycle safety educational programs and partnerships will be developed to deliver pedestrian safety educational programs at schools. Early education will help when these school kids become recreational and commuter cyclists.

Efforts and activities to increase Pedestrian and Bicycle Safety include:

- Continue bicycle safety programs, including the importance of using helmets
- Implement educational programs at schools and other locations
- Identify locations having high numbers of bicycle and pedestrian crashes and allocate funding
- 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

Task Number 09-10-95-01

Program Name Pedestrian/Buckle Up for Love Contractor **Denver Osteopathic Foundation** 

**Program Manager** Chase

On average 40 Colorado children ages 0-14 die in motor vehicle crashes each year. This represents 37% of all injury deaths and 51% of all unintentional deaths in this age group. CDOT's Problem ID reports that 30% of children ages 5-15 were improperly restrained. Many parents are still not aware of the safety recommendations that children should use booster seats in the back seat until a child is 4'9 or taller.

In Colorado, pedestrian injury remains the 4th leading cause of unintentional injury-related death among children ages 5-14. The majority of pedestrian fatalities in the US occur in urban areas, at non-intersection locations.

The Pedestrian and Buckle Up for Love safety programs will provide teachers, parents, and children with pedestrian and seat belt education. 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.

### This project addresses measures:

- 16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010
- 30. Implement new bicycle and/or pedestrian educational programs at schools and other locations.

Increase in observed seatbelt use, # of pedestrian educational Evaluation Measure

programs

402 Funding Source

OP - Occupant Protection, PS - Pedestrian/Bicycle Safety Program Area

Personal Services	\$19,000
Operating Expenses	\$29,250
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Paid Media)	\$0
Total	\$48,250
Federal Funds	\$48,250
Agency Match	\$14,000
Total	\$62,250

Task Number 09-10-95-02

**Program Name** Skills on Wheels/Tween

Contractor **Denver Osteopathic Foundation** 

**Program Manager** Chase

Among children ages 14 and under, more than 80% of fatal bicycle related crashes are associated with the bicyclists behavior and 53% of children (16 and younger) are killed bicycling on minor roads (connecting roads and neighborhood streets). The Skills on Wheels programs will increase knowledge and skills about bicycle safety among students in 3<sup>rd</sup>, 4<sup>th</sup>, and 5<sup>th</sup> grades at selected elementary schools in Denver, Jefferson and Douglas counties, through a combination of student and parent education and bicycle skills course work.

CDOT's Problem ID reports that 30% of children ages 5-15 were improperly restrained. FARS data indicates that more than one TWEEN passenger age 8 through 12 is killed in a motor vehicle crash every day and 3 times as many are injured. On average 40 Colorado children ages 0-14 die in motor vehicle crashes each year. This represents 37% of all injury deaths and 51% of all unintentional deaths in this age group.

The Tween project goals will be to increase 8-12 year olds to sit safely buckled up in the back seat. All project activities will be conducted to students and their parents at elementary schools in the Denver Metro area.

## This project addresses measures:

- 16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010
- 30. Implement new bicycle and/or pedestrian educational programs at schools and other locations.

**Evaluation Measure** Increase in observed seatbelt use, # of bicycle educational programs

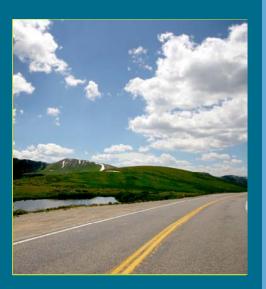
Funding Source 402

Program Area OP - Occuapnt Protection, PS - Pedestrian/Bicycle Safety

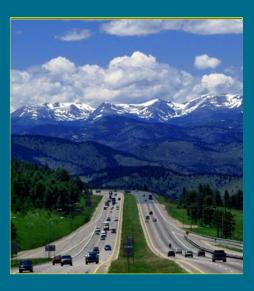
Personal Services	\$30,000
Operating Expenses	\$30,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Paid Media)	\$0
Total	\$60,000
Federal Funds	\$60,000
Agency Match	\$24,000
Total	\$84,000

# **Program Task Descriptions**

Traffic Records







## Traffic Records

CDOT uses traffic records to develop engineering and enforcement solutions, promote education, and apply for funding to improve roadway safety. Problem identification, efficient allocation of resources and measuring results all depend on available and accurate data.

The Problem ID Project forms part of the very foundation determining project priorities, calculating funding and allocating resources. Motor vehicle crash and driver records are the cement which binds the various elements of this foundation. The Problem ID is fundamental to Traffic and Safety Programs, assuring that CDOT and other agencies are expending resources in the most effective ways. For examples: Traffic safety programs at the community level, and strategic planning applied to safety and traffic information systems are dependent on the timely and accurate delivery of this empirical information.

CDOT is a member of the Statewide Traffic Records Advisory Committee (STRAC), a committee formed as part of a federally sponsored effort to collect, organize, analyze, and utilize all types of information relating to accidents that occur on Colorado roadways. The Committee is composed of six major State Agencies: Human Services, Public Health and Environment, Safety, Revenue, Transportation and Judicial. Its primary function is to help unify and organize Colorado's traffic records.

Of the 2004 Traffic Records Assessment's 98 recommendations, 31 have been completed, 30 are in process of being completed, and 29 are planned. There are no plans to implement the eight remaining recommendations, but they will be reconsidered in the future. Proposed projects are evaluated by both CDOT and STRAC. CDOT also acts independently to collect applications from various agencies and present them to the National Highway Safety Administration (NHTSA).

Efforts and activities to address Traffic Records include:

- Meet user requirements for traffic safety information:
- Provide analyses for decision making, policy formulation and resource allocation;
- Establish common standards for data compatibility and comparability;
- Ensure the timely and accurate transfer of data among jurisdictions;
- Develop a collaborative data warehouse;
- Collaborate with state and local agencies to determine the impact of driver behavior on the number and severity of crashes.

Program Name **EMS and Trauma Registry Data** 

Contractor **Colorado Department of Public Health and Environment** 

Program Manager Davis/Marandi/Bourget

To develop and maintain comprehensive EMS and Trauma Registries at the Colorado Department of Public Health and Environment (CDPHE) which can be used to successfully contribute health information to the CDOT Traffic Safety Integrated Data Base and to improve the infrastructure at CDPHE for maintenance and growth of the Registries. This task will expand, improve, and refine process of the crash and hospital data linkage projects that originally began in 2001.

#### This project addresses measures:

- 18. Increase the completeness of the state EMS database from 30% of transport agencies reporting in 2006 to 90% of transport agencies reporting by 2010
- 19. Increase the percent of records received by the state health department within 90 days of the incident to 90% by 2010

**Evaluation Measure** Develop and maintain comprehensive EMS and Trauma Registries,

improve the infrastructure at CDPHE for maintenance and growth of

the Registries

408 Funding Source

Program Area K9 - Traffic Records

Personal Services	\$99,617
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other	\$0
Total	\$99,617
Federal Funds	\$99,617
Agency Match	\$33,871
Total	\$133,488

**Program Name** Transfer of City and County Accident Reports to DOR

Contractor **City and County of Denver Davis/ Marandi/ Bourget Program Manager** 

Implement an electronic Records Management System (RMS) and input accident reports electronically. Input will be by Patrol Officers through Mobile Report Entry or by involved party via the web site.

#### This project addresses measure:

20. Colorado will improve the Timeliness of the Crash system as measured in terms of a decrease of: Average number of days for entering crash reports into the statewide system at DOR (EARS), after receiving reports from law enforcement agencies. Goal is to reduce the time from 180 days in 2006 to 2 days by 6/1/2010. Based upon measured changes from a Baseline of 180 and annual goals of: FY 2006=180, FY 2007=120, FY 2008=60, FY 2009=2, FY 2010=2.

**Evaluation Measure** Percentage of Crash Reports submitted electronically

Funding Source

Program Area K9 - Traffic Records

Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$10,000
Contractual Services	\$69,680
Other	
Total	\$79,680
Federal Funds	\$79,680
Agency Match	\$66,171
Total	\$145,851
Local Benefit	\$79,680

**Program Name Electronic Citations** Contractor **Judicial Department** Program Manager Davis/Marandi/Bourget

To enhance the data transfer between DMV and Judicial to include all traffic charge information. Currently only convictions that affect driving history records are sent. This includes creating a data transfer protocol using national GJXDM standards to have the ability to receive data fields from law enforcement that will populate Judicial's Case Management System. Additionally, after disposition information is entered by Judicial, the information will transfer to the Department of Motor Vehicles. This will allow for accurate and complete driving history information to be maintained. To accomplish this, Judicial will need 1 analyst and 2 programmers for 18 months to create and implement the programs. This is the second year of the project.

## This project addresses measure:

21. Colorado will improve the Timeliness of the Citation / Adjudication system as measured in terms of a decrease of: Average number of days for transfer of law enforcement data to the courts. Based upon measured changes from a Baseline of 5 and annual goals of: FY 2006=, FY 2007=5, FY 2008=5, FY 2009=3, FY 2010=1

**Evaluation Measure** Percentage of Citations submitted electronically.

Funding Source

Program Area K9 - Traffic Records

Personal Services	\$97,086
Operating Expenses	\$2,914
Travel	\$20,000
Capital Equipment	\$0
Contractual Services	\$0
Other	\$0
Total	\$120,000
Federal Funds	\$120,000
Agency Match	\$34,872
Total	\$154,872

**Traffic Record System Enhancements Program Name** Contractor **Renaissance Geek Technology Solutions** 

**Program Manager** Davis/Marandi/Bourget

To 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 of the crash data to select and download the converted data into a desired format.

## This project addresses measure:

20. Colorado will improve the Timeliness of the Crash system as measured in terms of a decrease of: Average number of days for entering crash reports into the statewide system at DOR (EARS), after receiving reports from law enforcement agencies. Goal is to reduce the time from 180 days in 2006 to 2 days by 6/1/2010.. Based upon measured changes from a Baseline of 180 and annual goals of: FY 2006=180, FY 2007=120, FY 2008=60, FY 2009=2, FY 2010=2.

**Evaluation Measure Automated Traffic Records** 

Funding Source 408

Program Area K9 - Traffic Records

Personal Services	\$50,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other	\$0
Total	\$50,000
Federal Funds	\$50,000
State Match	\$10,000
Total	\$60,000

2006 Traffic Records Enhancements **Program Name** Contractor **Colorado Department of Transportation** 

**Program Manager** Davis/Marandi/Bourget

Six months of Temporary Staff time (three full time employees) is needed to assist the Traffic Records Unit with the 2005 and 2006 crash records in order to meet the requirements of the SAFETEA-LU, i.e., improving the timeliness, accuracy, completeness, uniformity, integration, and accessibility of the State traffic safety data. The 2006 crash records are needed for the 2009 Problem Identification Report and other Safety Studies.

These temporary individuals will work with CDOT Staff to expedite the processing of the most recently uploaded crash records to help make them available for use.

#### This project addresses measure:

20. Colorado will improve the Timeliness of the Crash system as measured in terms of a decrease of: Average number of days for entering crash reports into the statewide system at DOR (EARS), after receiving reports from law enforcement agencies. Goal is to reduce the time from 180 days in 2006 to 2 days by 6/1/2010. Based upon measured changes from a Baseline of 180 and annual goals of: FY 2006=180, FY 2007=120, FY 2008=60, FY 2009=2, FY 2010=2.

**Evaluation Measure** 3.024 Hours

Complete Data Cleansing for 2005 and January to June of 2006

Traffic Records.

Funding Source 408

K9 - Traffic Records Program Area

Personal Services	\$60,480
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other	\$0
Total	\$60,480
Federal Funds	\$60,480
Agency Match	\$30,000
Total	\$90,480
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**Virtual Data Warehouse** Program Name

Contractor **Colorado Department of Transportation** 

Program Manager **Davis/ Marandi/ Bourget** 

Virtual Data Warehouse project will design, develop and host the integrated database that will serve as Colorado's integrated traffic records virtual warehouse. This database is at the core of Colorado's 2005 Strategic Plan for Traffic Records. Currently, what is referred to as the existing database is a series of real time data systems used to administer Colorado's driver program. These are live systems designed for program administration, not data collection, integration and analysis. As such, they are insufficient to serve as data systems for integrated program reporting and analysis.

Phase one of this project is proposed to explore the alternatives to create a virtual data warehouse in order to find the best path to achieve this integration. The following descriptions may be altered by the finding of our research towards the best methodology.

The project database would begin by uniting all statewide motor vehicle crash and traffic citation information collected from the Department of Revenue's (DOR) existing Electronic Accident Reporting System (EARS) and its Electronic Citation Reporting System through web-based applications with multiple security levels and encryption coding. The system design would incorporate uniform data elements and schema, using the Global Justice XML Data System as its springboard. Ultimately the database would receive selected data from all connected law enforcement agencies, courts, emergency medical responders, coroners, alcohol treatment facilities, driver testing facilities, motor vehicle registrations, and integrate that data with driver record data to provide entire datasets of information for each traffic incident.

The database could possibly be housed in a dedicated server with ample storage for event based records generated statewide and with multiple redundancies for data protection. Two smaller, less robust servers would be required to hold and spread the load on the web interface applications that communicate with the database. All data would be used for statistical purposes, only; no personal identifying data would be either preserved or available.

#### This project addresses measures:

- 20. Colorado will improve the Timeliness of the Crash system as measured in terms of a decrease of: Average number of days for entering crash reports into the statewide system at DOR (EARS), after receiving reports from law enforcement agencies. Goal is to reduce the time from 180 days in 2006 to 2 days by 6/1/2010. Based upon measured changes from a Baseline of 180 and annual goals of: FY 2006=180, FY 2007=120, FY 2008=60, FY 2009=2, FY 2010=2.
- 22. To increase the number of authorized user agencies on the VDW system from 0 in 2008 to 10 by Sept 30, 2011 and 20 by 2012.

Number of Traffic Records Systems integrated throughout the state. **Evaluation Measure** 

Funding Source

Program Area K9 – Traffic Records

Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$300,000
Other	
Total	\$300,000
Federal Funds	\$300,000
State Match	\$20,000
Total	\$320,000

**Program Name 2009 Traffic Records Assessment** Contractor **Safety and Traffic Engineering Branch** 

**Program Manager Davis/ Marandi/Bourget** 

The objective for this grant is to determine whether Colorado's Traffic Record System is capable of supporting management's needs to identify the state's safety problems, to manage the countermeasures applied to reducing or eliminating those problems and to evaluate those programs for their effectiveness.

## This project addresses the following performance measures:

20. Colorado will improve the Timeliness of the Crash system as measured in terms of a decrease of: Average number of days for entering crash reports into the statewide system at DOR (EARS), after receiving reports from law enforcement agencies. Goal is to reduce the time from 180 days in 2006 to 2 days by 6/1/2010.. Based upon measured changes from a Baseline of 180 and annual goals of: FY 2006=180, FY 2007=120, FY 2008=60, FY 2009=2, FY 2010=2.

**Evaluation Measure** Completed by 2010

408 Funding Source

Program Area K9 – Traffic Records

- Coot Gammary	
Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$30,000
Other (Indirects)	\$0
Total	\$30,000
Federal Funds	\$0
Agency Match	\$0
Total	\$30,000

**Program Name Program and Publication Support** 

Contractor **CDOT (Sub-contractor to be determined)** 

**Program Manager** Davis/Marandi/Bourget

This fund is budgeted to assist the Traffic Records Unit to communicate progress by publishing required reports as mandated by NHTSA, for traffic records enhancement. Reports will include Statewide Traffic Records Advisory Committee (STRAC) Annual (2008) Report and the annual Crashes and Rates on State Highways Reports and possibly others. Publications will be available on CDOT web-site and traditionally by printed copies. Funds will be used for document design (including graphics, photos, layout, and editing), printing costs and publication costs.

This project does not directly address any of CDOT 2009 performance measures. It is meant to inform all interested parties (STRAC) of statistics and developments within traffic records that help improve the safety on roadways. It indirectly influences many of the performance measures.

**Evaluation Measure** Final Reports ready for production and available on CDOT Website

within 2 weeks of project completion within budget.

408 Funding Source

Program Area K9 - Traffic Records

oost oanninary	
Personal Services	\$0
Operating Expenses	\$2,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$8,000
Other (indirects)	0
Total	\$10,000
Federal Funds	\$10,000
Agency Match	\$0
Total	\$10,000

Program Name **Technology Transfer** 

Contractor Office of Transportation Safety

Davis/Marandi/Bourget **Program Manager** 

To fund the attendance of two core STRAC Members (to be determined based on priority) to attend the 35th International Traffic Records Conference hosted by National Safety Council and sponsored by NHTSA, FHWA, FMCSA, and BTS (Bureau of Transportation Statistics). This task will inform the attendees of:

- The latest safety data collection methods and best practices by DOT's.
- How to best utilize more accurate traffic records and highway safety data.
- Find out how to plan and participate in a successful Traffic Records Coordinating Committee (TRCC), similar to Colorado's STRAC.
- Network with a variety of transportation and highway safety professionals.
- Discover how better data can help save lives.

The Traffic Records Forum is a valuable event where the users of crash records network with peers from other states, share the knowledge of practitioners from a variety of agencies, coordinate successful examples, train on new programs, and learn challenges and successes of state agencies, lead research projects, find new applications of technology and resources that are available. The Forum provides opportunity for Traffic Engineers to meet with Traffic Records software developers to discuss current and future needs, e.g., Usage, Collection, Analysis, Current and Emerging Technology. Current Systems and Programs. Research. Current Issues and Emerging Needs, etc. This project addresses all of traffic record's performance measures as it trains Project Managers to better handle the changing needs of traffic records. It does not target any particular measure.

**Evaluation Measure** Professional development

Funding Source 408

Program Area K9 – Traffic Records

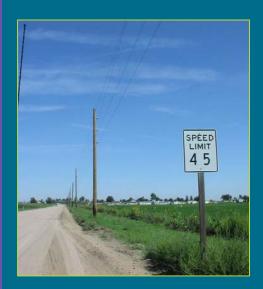
Personal Services	\$0
Operating Expenses	\$0
Travel	\$5,000
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
Total	\$5,000
Federal Funds	\$5,000
Agency Match	\$0
Total	\$5,000
	•

# **Program Task Descriptions**

Roadway **Engineering Safety** 







# Roadway Engineering Safety

The Strategic Plan for Improving Roadway Safety (SPIRS), states the following strategies should be considered as part of the roadway engineering safety program:

- Provide roadway safety education seminars for local personnel responsible for traffic engineering;
- Provide flagger training for local personnel through the Colorado Local Technical Assistance
- Offer training classes to traffic safety professionals;
- Provide technical publications to the public; and
- Reward maintenance and construction personnel for contributing to roadway safety.

In addition SPIRS states that the following elements should be included in the development of this program:

- Signing:
- Pavement markings;
- Parking;
- Traffic flow:
- School zones:
- Railroad crossings;
- Construction work zones; and
- Roadside obstacles.

The FY2008 Problem Identification Report states that the Office of Transportation Safety (OTS) relies on the analysis of crash and other traffic data to determine the program elements.

The Roadway Engineering Safety Programs, Traffic Safety Engineering Studies for Local Entities uses crash and other traffic data to select the communities to participate in the Road Safety Audit program. This task along with Signs for Small Communities task includes the elements that SPIRS stated should be included in this program.

The other tasks that are part of this program allow CDOT to implement the strategies that SPIRS stated should be considered. The Maintenance Incentive Program allows us to reward our own staff for their efforts to reduce the number and severity of road departure crashes. The other programs allow us to provide the training and technical reference materials that are needed to improve roadway safety.

Task Number 09-12-98-03

**Program Name Program Support – Roadway Engineering Safety** 

**Program Manager** Wilkinson/Traffic Engineering Branch

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

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

**Evaluation Measure** 

Funding Source FHWA Flex Funds Program Area **Program Administration** 

Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
Total	\$0
Federal Funds	\$0
State Match	\$0
Total	\$0

**Program Name Traffic Safety Engineering Studies for Local Entities** Contractor Safety and Traffic Engineering Branch Staff, Colorado

**Local Technical Assistance Program and FHWA** 

Wilkinson **Program Manager** 

Up to Nine Road Safety Audits will be offered to communities. Selection will be based upon crash data and population. Towns and counties with populations below 20,000 and 50,000 respectively, will be asked to participate with CDOT and our partners. The eight step process detailed in the FHWA Road Safety Audit Guidelines will used to perform these audits. FHWA staff will provide technical assistance but will not charge to the task.

In the Roadway Engineering Safety section of SPIRS one of the performance measures listed is to provide at least six traffic engineering studies per year for towns with populations of 20,000 or less.

## This project addresses measure:

26. Provide up to nine road safety audits per year for towns with populations of 20,000 or less and/or counties with populations below 50,000.

Evaluation Measure Number of audit findings implemented.

Funding Source FHWA Flex

Program Area Roadway Engineering Safety

Personal Services	\$14,000
Operating Expenses	\$1,000
Travel	\$1,000
Capital Equipment	\$0
Contractual Services	\$99,000
Other (Media)	\$0
Total	\$115,000
Federal Funds	\$115,000
Agency Match	\$0
Total	\$115,000

**Program Name Signs for Small Communities** 

Contractor **Safety and Traffic Engineering Branch Staff** 

Wilkinson Program Manager

To compliment the traffic safety engineering studies task, towns or counties that complete road safety audits will be eligible for assistance with regulatory sign, warning sign and sign post purchases on the facilities audited.

In the SPIRS one of the elements listed in the Roadway Engineering Safety section is signing. This task allows us to improve signing on local roads.

## This project addresses measures:

27. Increase the number of high visibility roadway signs by 2010

28. Increase the letter size on roadway signs by 2010.

Evaluation Measure Number of signs installed.

Funding Source FHWA Flex

Program Area Roadway Engineering Safety

Personal Services	\$3,000
Operating Expenses	\$21,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
Total	\$24,000
Federal Funds	\$24,000
Agency Match	\$0
Total	\$24,000
Local Benefit	\$10,000

**Program Name Traffic Engineering Seminars** 

Contractor Safety and Traffic Engineering Branch Staff

**Program Manager** Wilkinson

It is desired to continue efforts to provide traffic engineering training seminars to individuals with traffic engineering responsibilities. These seminars will provide instruction about signing, pavement markings, the manual on Uniform Traffic Control Devices (MUTCD), and other related topics. A part of the seminar will provide insight into liability issues.

A tuition fee for the courses offered through this task will be charged to non-governmental employees. The fee collected will be put back into the task to help for training costs.

The Roadway Engineering Section of SPIRS discusses providing roadway safety education seminars for local personnel responsible for traffic engineering.

## This project addresses measure:

25. Increase the number of people reached through educational engineering training classes, and the number of students trained from 530 in 2004 to 630 in 2010.

**Evaluation Measure** 

Funding Source **FHWA Flex** 

Program Area Roadway Engineering Safety

-	
Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
Total	\$0
Federal Funds	\$0
Agency Match	\$0
Total	\$0
	·

Colorado Local Technical Assistance Program – Flagger **Program Name** 

CeritificationTraining

**Colorado Local Technical Assistance Program** Contractor

Wilkinson Program Manager

To improve traffic control and safety in local roadway work zone areas, the Colorado Local Technical Assistance Program (LTAP) will be contracted with 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.

The Elements and Strategies section of SPIRS includes: Provide flagger training for local personnel through the Colorado Local Technical Assistance Program. This task allows us to implement this strategy.

## This project addresses measure:

25. Increase the number of people reached through educational engineering training classes, and the number of students trained from 530 in 2004 to 630 in 2010

**Evaluation Measure** 

Funding Source FHWA Flex

Program Area Roadway Engineering Safety

Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
Total	\$0
Federal Funds	\$0
Agency Match	\$0
Total	\$0

Program Name **Traffic and Highway Engineering Training** 

Contractor **Private Consultants** 

Wilkinson **Program Manager** 

It is desired 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. Up to nine traffic and highway engineering training courses will be offered at various locations throughout Colorado.

A tuition fee for the courses offered through this task will be charged to non-governmental employees. The fee collected will be put back into the task so we can offer additional training.

The Elements and Strategies section of SPIRS includes: Offer training classes to traffic safety professionals. This task allows us to implement this strategy.

## This project addresses measure:

25. Increase the number of people reached through educational engineering training classes, and the number of students trained from 530 in 2004 to 630 in 2010

Approximately 300 individuals trained including CDOT and local **Evaluation Measure** 

entities.

Funding Source FHWA Flex

Program Area Roadway Engineering Safety

	444
Personal Services	\$69,000
Operating Expenses	\$1,000
Travel	\$1,000
Capital Equipment	\$0
Contractual Services	\$10,000
Other (Media)	\$0
Total	\$81,000
Federal Funds	\$81,000
Agency Match	\$0
Total	\$81,000

Program Name **Maintenance Incentive Program** 

Safety and Traffic Engineering Branch Staff Contractor

Program Manager Wilkinson

Incentive award program is 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.

In the Roadway Engineering Safety section of SPIRS, rewarding the maintenance personnel for contributing to roadway safety is listed as a strategy to be considered. This task provides a means to do that.

## This project addresses measures:

- 5. Reduce the total number of crashes per 100 million VMT from a high of 307.1 in 2002 to 283.7 by 2009 and maintain through year 2010
- 6. Reduce the fatal crash rate (number of crashes) from 1.62 per 100 million VMT in 1995 to 1.00 and maintain at 1.00 through 2010
- 7. Reduce the fatality rate from 1.83 in 1995 to 1.00 by 2009 and maintain through 2010.
- 8. Reduce the injury crash rate from 87.3 per 100 million VMT in 1995 to 66.6 by 2009 and 65.3 by 2010
- 9. Reduce the number of motorcycle crashes per 1,000 motorcycle registrations from 19.0 in 2002 to 15.0 by 2009 and maintain at 15.0 through 2010

#### **Evaluation Measure**

Funding Source	FHWA Flex
Program Area	Roadway Engineering Safety

Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
Total	\$0
Federal Funds	\$0
Agency Match	\$0
Total	\$0

**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 technical reference materials will be written and distributed to those who are officially responsible for traffic control devices and operations, and the public. Past brochures will also be updated and reprinted.

In the SPIRS in the Roadway Engineering Safety section, provision of technical publications to the public is listed as a strategy.

## This project addresses measure:

25. Increase the number of people reached through educational engineering training classes, and the number of students trained from 530 in 2004 to 630 in 2010

Without this task we would not be able to prepare the training materials for the classes and provide educational materials to the locals and regions when they request them.

#### **Evaluation Measure**

Funding Source	FHWA Flex
Program Area	Roadway Engineering Safety

Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (Media)	\$0
Total	\$0
CDOT Funds	\$0
Agency Funds	\$0
Total	\$0
Local Benefit	\$0

# **Program Task Descriptions**

**Public Relations** 







## Public Relations

Public relations has a critical role in addressing numerous traffic safety issues identified in the Problem Identification Report and goals set out in the Colorado Integrated Safety Plan. Public relations includes media relations, community relations, marketing, paid advertising and development of strategic partnerships that expand CDOT's goal of furthering safety education and reducing fatalities.

CDOT's Public Relations Office (PRO) supports the Office of Transportation Safety, its grantees and partners with specialized assistance related to projects addressing occupant protection and impaired driving education and outreach. The PRO conducts the high-visibility aspect of enforcement campaigns aimed at reducing fatalities, including "Click It or Ticket" seat belt campaign and the "Heat Is On" impaired driving campaign. Other public relations programs encompass teen driving, child passenger safety, motorcycle safety, and work zone safety. The projects included in the Public Relations section of the ISP were chosen based on problem identification and requests from the Office of Transportation Safety.

PR activities to address occupant protection and impaired driving problems include:

- Development and implementation of ongoing media and public relations campaigns for highvisibility DUI enforcement and seat belt enforcement.
- Development and implementation of safety education campaigns for motorcycle safety, teen driving, child passenger safety and work zone safety.
- Development and distribution of news releases.
- Development of relationships with statewide media to encourage news coverage of safety issues.
- Execution of newsworthy media and special events.
- Development of materials for Hispanic audience and Spanish language media.
- Execution of media events and special events which are culturally relevant for Hispanic and/or African-American audiences.
- Development and production of collateral materials, including brochures, fact sheets, posters, flyers, print ads, radio spots and videos.
- Fostering of positive relationships with media, grantees and internal and external partners to expand safety education.
- Development and maintenance of campaign Web sites.
- Placement of paid media buys to reach campaign target audiences.
- Evaluation of campaign elements, including developing a methodology for evaluating increases in public awareness.

**Program Name Media Program Support – Alcohol** Contractor **CDOT Public Relations Office** 

**Program Manager** Halpape

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 traffic-related alcohol programs.

Increase in public awareness **Evaluation Measure** 

Funding Source 402

Program Area PA – Program Support

Oost Gaillinary	
Personal Services	\$68,000
Operating Expenses	\$2,500
Travel	\$2,500
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$73,000
Federal Funds	\$73,000
State Match	\$0
Total	\$73,000

**Media Program Support – Occupant Protection** Program Name

**CDOT Public Relations Office** Contractor

**Program Manager** Halpape

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 in the observed statewide overall seat belt use rate

Funding Source 402

PA – Program Support Program Area

\$72,000
\$2,500
\$2,500
\$0
\$0
\$0
\$77,000
\$77,000
\$0
\$77,000

**Program Name High Visibility DUI Enforcement PR/Evaluation** 

Contractor **TBD** 

**Program Manager Heather Halpape** 

In Colorado, alcohol is involved in 42% of all fatal crashes. Over the last three years an average of 247 people died on Colorado roadways in alcohol related crashes. This project supports and implements the "high visibility" public awareness portion of CDOT's DUI enforcement campaign to reduce alcohol related fatal crashes in Colorado. The project consists of public relations and awareness including evaluation costs associated with the Heat is On!, DUI Checkpoint Colorado and the activities associated with the NHTSA National DUI Crackdown including planning.

## This project addresses measures:

- 1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by2009 and 38.0% by the year 2010
- 3. Reduce the percentage of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes
- 4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes

**Evaluation Measure** Increase in public awareness.

Funding Source 410

Program Area PM - Public Relations

Personal Services	\$0
Operating Expenses	\$325,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$325,000
Federal Funds	\$325,000
Agency Match	\$0
Total	\$325,000

**High Visibility DUI Enforcement – Paid Media** Program Name

Contractor **TBD** 

**Program Manager Heather Halpape** 

In Colorado, alcohol is involved in 42% of all fatal crashes. Over the last three years an average of 247 people died on Colorado roadways in alcohol related crashes. This project supports the paid media and media consultant planning executed for the "high visibility" DUI enforcement campaigns. Proactive paid media for DUI campaigns have proven to be critical in informing the public of Colorado DUI laws and enforcement.

## This project addresses measures:

1. Reduce the percentage of alcohol related fatal crashes from 44.6% in 1995 to 38.5% by 2009 and 38.0% by the year 2010

3. Reduce the percentage of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes

4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes

**Evaluation Measure** Increase in public awareness. Evaluation of campaign. Maximize

buy with "added value". Gathering and analyzing the GRP (Gross

Rating Points).

Funding Source 410

Program Area PM – Public Relations Office

Personal Services	\$0
Operating Expenses	\$250,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$250,000
Federal Funds	\$250,000
State/Local Match	\$0
Total	\$250,000

**Program Name** High-Visibility DUI Enforcement – Latino and paid media

Contractor

**Program Manager Heather Halpape** 

In 2006, of the 106 Hispanics who died in traffic crashes, 42% died in alcohol-related crashes. This project executes the public information/relations and media portion of the "High-Visibility" DUI law enforcement campaign focused on Spanish-speaking communities and the Spanish speaking media market.

## This project addresses measure:

4. Reduce the percent of drinking drivers (ages 21 to 34) that are involved in a fatal crash to all A/R fatal crashes.

**Evaluation Measure** Increase in public awareness. Evaluation of program and

outreach and review the number of news stories.

Funding Source 410

Program Area PM - Public Relations

COSt Summary	
Personal Services	\$0
Operating Expenses	\$100,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$100,000
Federal Funds	\$100,000
Agency Match	\$0
Total	\$100,000

**Program Name** Click It or Ticket & Seat Belts – PR/Evaluation

Contractor **TBD** 

**Program Manager Heather Halpape** 

In 2007, 554 people were killed in traffic crashes, and 206 of them were not buckled up. Colorado's seat belt use rate is currently 81.1%. This task supports the public relations and evaluation efforts associated with the national "Click It or Ticket" campaign in May/June, as well as ongoing seat belt education throughout the year. The PRO has a key role in implementing the "high visibility" aspect of the campaign by increasing public awareness of enforcement and seat belt laws through news releases, media events, educational materials, community outreach and the development of relationships with the media, community partners and grantees.

## This project addresses measures:

- 11. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2009 and 85.0% by 2010
- 12. Increase seat belt usage in rural Colorado from 50% in 1995 to 79.1% in 2009 and 81.0% by 2010
- 13. Increase the use of seat belts by front seat occupants of passenger cars from 61.0% in 1995 to 82.5% by 2009 and 85.0% by 2010
- 14. Increase the use of seat belts by front seat occupants of light trucks from 36.1% in 1995 to 70.1% by 2009 and 72.0% by 2010
- **15.** Increase car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0% by 2010
- 16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010
- 17. Increase seat belt use by young drivers and passengers (ages 16 to 20) from 72.9% in 2007 to 78% by 2009 and 80.0% by 2010

**Evaluation Measure** Increase in public awareness. Evaluation of campaign and report

number of news stories and materials developed.

Funding Source 402

PM - Public Relations Program Area

Personal Services	\$10,000
Operating Expenses	\$15,000
Travel	\$1,000
Capital Equipment	\$0
Contractual Services	\$174,000
Other (indirects)	\$0
Total	\$200,000
Federal Funds	\$200,000
Agency Match	\$0
Total	\$200,000

Program Name Click It or Ticket & Seat Belts - Paid media

Contractor **TBD** 

**Program Manager Heather Halpape** 

In 2007, 554 people were killed in traffic crashes, and 206 of them were not buckled up. Colorado's seat belt use rate is currently 81.1%.

Paid media is critical in executing the "high visibility" portion of the Click it or Ticket campaign, as well as informing the public of the state's seat belt laws. This task covers costs for all media buys, including planning and implementing by the media consultant.

## This project addresses measures:

- 11. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2009 and 85.0% by 2010
- 12. Increase seat belt usage in rural Colorado from 50% in 1995 to 79.1% in 2009 and 81.0% by 2010
- 13. Increase the use of seat belts by front seat occupants of passenger cars from 61.0% in 1995 to 82.5% by 2009 and 85.0% by 2010
- 14. Increase the use of seat belts by front seat occupants of light trucks from 36.1% in 1995 to 70.1% by 2009 and 72.0% by 2010
- **15.** Increase the car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0% by 2010
- 16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010
- 17. Increase seat belt use by young drivers and passengers (ages 16 to 20) from 72.9% in 2007 to 78% by 2009 and 80.0% by 2010

Increase in public awareness.. Evaluation of campaign. Maximize **Evaluation Measure** 

buy with "added value". Gathering and analyzing the GRP (Gross

Rating Points).

Funding Source 402

Program Area PM - Public Relations

Personal Services	\$0
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$200,000
Other (indirects)	\$0
Total	\$200,000
Federal Funds	\$200,000
Agency Match	\$0
Total	\$200,000

**Program Name** Click It or Ticket & Seat Belts - Minority & Paid media

Contractor **TBD** 

**Program Manager Heather Halpape** 

In 2007, 554 people were killed in traffic crashes, and 206 of them were not buckled up. Of those unrestrained victims, 23% were Hispanic and 6% were African-Americans. Colorado's seat belt use rate is currently 81.1%. This task specifically involves outreach to Hispanic and African-American audiences to build awareness of seat belt enforcement and Colorado's seat belt laws. This task includes earned and paid media, planning and development of culturally relevant educational materials, grassroots community outreach, and expanding relationships with minority media, grantees and partners.

## This project addresses measures:

- 11. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2009 and 85.0% by 2010
- 12. Increase seat belt usage in rural Colorado from 50% in 1995 to 79.1% in 2009 and 81.0% by 2010
- 13. Increase the use of seat belts by front seat occupants of passenger cars from 61.0% in 1995 to 82.5% by 2009 and 85.0% by 2010
- 14. Increase the use of seat belts by front seat occupants of light trucks from 36.1% in 1995 to 70.1% by 2009 and 72.0% by 2010
- **15.** Increase the car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0% by 2010
- 16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010
- 17. Increase seat belt use by young drivers and passengers (ages 16 to 20) from 72.9% in 2007 to 78% by 2009 and 80.0% by 2010

**Evaluation Measure** Increase in public awareness. Evaluation of campaigns and collect

and review the number of Hispanic media stories. Maximize buys with "added value." Gathering and analyzing the GRP (Gross Rating

Points).

Funding Source 402

Program Area PM – Public Relations

Personal Services	\$10,000
Operating Expenses	\$0
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$90,000
Other (indirects)	\$0
Total	\$100,000
Federal Funds	\$100,000
Agency Match	\$0
Total	\$100,000

Program Name **Cone Zone Public Relations** 

Contractor **TBD** 

**Program Manager** Mindy Crane/Heather Halpape

This project aims to increase public awareness of the "Slow for the Cone Zone" campaign which informs drivers the laws and penalties for violating work zone speed limits and traffic control through media outreach. This campaign will also support the cone zone law enforcement implemented for CDOT maintenance and construction projects to reduce traffic crashes, injuries, and property damage and fatalities within the cone zone.

## This project addresses measures:

- 5. Reduce the total number of crashes per 100 million VMT from a high of 307.1 in 2002 to 283.7 by 2009 and maintain through year 2010
- 6. Reduce the fatal crash rate (number of crashes) from 1.62 per 100 million VMT in 1995 to 1.00 and maintain at 1.00 through 2010
- 7. Reduce the fatality rate from 1.83 in 1995 to 1.00 by 2009 and maintain through 2010
- 29. Reduce construction and maintenance work zone crashes by 5% by 2010 by increasing the public awareness of safety requirements while driving in work zones

**Evaluation Measure** Increase in public awareness. Evaluation of campaign and report

number of news stories, media events and material developed.

**TBD** Funding Source

Program Area PM – Public Relations

Personal Services	\$0
Operating Expenses	\$150,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$0
Other (indirects)	\$0
Total	\$150,000
Federal Funds	TBD
Agency Match	\$0
Total	\$150,000
	•

Program Name Teen Driving & Graduated Drivers Licensing (GDL) Law

Contractor **TBD** 

**Program Manager Heather Halpape** 

In 2007, 45 drivers and passengers ages 16 to 20 died on Colorado roadways. And 62% were not wearing seat belts. Teens are among those least likely to use a seat belt, with a use rate of 73%.

Colorado's teen driving laws are complicated and require extensive public relations and media outreach. The GDL law changes almost yearly and public education is vital to help reduce teen fatalities. The campaign addresses other teen driving issues, including distracted driving, impaired driving and seat belt use.

## This project addresses measures:

3. Reduce the percent of underage (ages < 21) drinking drivers that are involved in a fatal crash to all A/R fatal crashes.

17. Increase seat belt use by young drivers and passengers (ages 16 to 20) from 72.9% in 2007 to 78% by 2009 and 80.0% by 2010.

Evaluation Measure Increase in public awareness. Evaluation of campaign and report

number of news stories, media events and materials developed.

Funding Source 402

Program Area PM – Public Relations

Personal Services	\$0
Operating Expenses	\$9,000
Travel	\$1,000
Capital Equipment	\$0
Contractual Services	\$65,000
Other (indirects)	\$0
Total	\$75,000
Federal Funds	\$75,000
Agency Match	\$0
Total	\$75,000

**Program Name Child Passenger Safety and Tweens** 

Contractor

**Program Manager Heather Halpape** 

Child seat belt use is 87% in Colorado, but the rate of misuse is 90%. From ages 5 to 15, seat belt use is only 69.5%.

This task includes a public awareness campaign about child safety seats, boosters and seat belts. With low seat belt use among children ages 5 to 15, a campaign specifically targeting "tweens" will be implemented to reduce fatalities.

## This project addresses measures:

**15.** Increase the car seat use for children < 5 from 79.0% in 1997 to 89.0% by 2009 and 90.0% by 2010.

16. Increase seat belt use by children ages 5 to 15 from 48.8% in 1997 to 75% by 2009 and 80.0% by 2010.

**Evaluation Measure** Increase in public awareness. Evaluation of campaign and report

number of news stories, news events and materials developed.

Funding Source 402

Program Area PM - Public Relations

Personal Services	\$0
Operating Expenses	\$9,000
Travel	\$1,000
Capital Equipment	\$0
Contractual Services	\$65,000
Other (indirects)	\$0
Total	\$75,000
Federal Funds	\$75,000
Agency Match	\$0
Total	\$75,000

**Program Name Motorcycle Safety Public Information** 

Contractor **TBD** 

**Program Manager Heather Halpape** 

This project continues the second year of the "Live to Ride" Motorcycle Safety outreach program and campaign that was launched in April 2008. This project increases awareness of getting trained and licensed, wearing safety gear and encourages zero tolerance of impaired riding. Provides for maintaining and updating the www.comotorcyclesafety.com page. In addition, a portion of the education is geared towards motorist awareness for safely driving around motorcycles.

This project strengthens the Department's commitment and response to a Motorcycle Program Assessment performed in April 2007. It also is supported by a set of baseline research on motorcyclist behaviors completed in 2006.

## This project addresses measures:

- 10. Reduce the number of alcohol-related motorcycle fatal crashes from 20 in 2005 to 13 by 2010.
- 11. Increase the statewide overall seat belt use rate from 55.5% in 1995 to 82.5% by 2009 and 85.0% by 2010

**Evaluation Measure** Increase in public awareness. Evaluation of campaign and report of

news stories, media events and materials developed and

distributed.

Funding Source 2010

Program Area PM – Public Relations

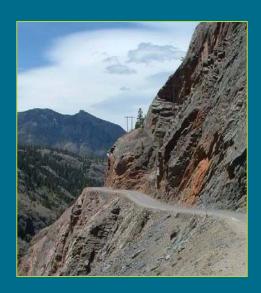
Personal Services	\$15,000
Operating Expenses	\$10,000
Travel	\$0
Capital Equipment	\$0
Contractual Services	\$70,000
Other (indirects)	\$0
Total	\$95,000
Federal Funds	\$95,000
Agency Match	\$0
Total	\$95,000

# **Program Task Descriptions**

Rockfall Program







## Rockfall

Rockfall hazards have been the direct cause of several traffic accidents, traffic delays, injuries and fatalities along Colorado's mountain corridors. As tourism increases so does traffic volumes along these roadways. As a result, the consequences of rockfall incidents will be magnified as was shown by two events in 2005 on US 6 in Clear Creek Canyon and on I-70 near Idaho Springs.

Rockfall is recognized in Colorado as a significant natural hazard that is sporadic and unpredictable. The purpose of implementing rockfall mitigation is to reduce the risk of rockfall at specific locations. Completely eliminating the rockfall risk is typically not feasible and in many cases would require that the hazard be completely avoided. Over 750 locations statewide are recognized as having chronic rockfall hazards.

Rockfall Mitigation: Annual Rockfall Program, FY 2009

Description: To Reduce Rockfall along State Highway Corridors

Requestor: HQ Materials Lab

Cost Summary:

Federal Funds: \$

State Funds: \$ 3,439,164 Local Funds: \$ -Total: \$ 3,439,164

Rockfall Mitigation: Annual Rockfall Program, FY 2010

Description: To Reduce Rockfall along State Highway Corridors

Requestor: HQ Materials Lab

Cost Summary:

Federal Funds: \$

State Funds: \$ 3,034,717 Local Funds: \$ -Total: \$ 3,034,717

Rockfall Mitigation: Annual Rockfall Program, FY 2011

Description: To Reduce Rockfall along State Highway Corridors

Requestor: HQ Materials Lab

Cost Summary:

Federal Funds: \$

State Funds: \$ 2,126,273 Local Funds: \$

Total: \$ 2,126,273

Rockfall Mitigation: Annual Rockfall Program, FY 2012

Description: To Reduce Rockfall along State Highway Corridors

Requestor: HQ Materials Lab

Cost Summary:

Federal Funds: \$

State Funds: \$ 3,248,016

Local Funds: \$

Total: \$ 3,248,016

Rockfall Mitigation: Annual Rockfall Program, FY 2013

Description: To Reduce Rockfall along State Highway Corridors

Requestor: HQ Materials Lab

Cost Summary:

Federal Funds: \$

State Funds: \$ 3,309,809 Local Funds: \$
Total: \$

3,309,809

Rockfall Mitigation: Annual Rockfall Program, FY 2014

Description: To Reduce Rockfall along State Highway Corridors

Requestor: HQ Materials Lab

Cost Summary:

Federal Funds: \$ State Funds: TBD Local Funds: \$ Total: TBD

# **Program Task Descriptions**

**Rail Crossing Protection** 







# Rail Crossing Protection Program

The federal Section 130 program earmarks funds for individual grade crossing safety projects on Colorado's streets, roads, and roadways. Section 130 projects are identified and prioritized based on an accident prediction analysis and benefit/cost ratio. The CDOT Safety and Traffic Engineering Branch administers the Section 130 program and is CDOT's point of contact with railroads, the Colorado Public Utilities Commission, and/or local agencies on all CDOT/railroad contracts.

Each year, FHWA apportions funds to help improve roadway-rail safety, pursuant to 23 U.S.C. (United States Code) Section 130 and related federal law. These funds must be applied toward projects for the elimination of hazards at highway-rail crossings, including the separation or protection of grades at crossings, the reconstruction of existing railroad grade crossing structures, and the relocation of highways to eliminate grade crossings.

Of the annual program funding available, at least half shall be available for the installation of protective devices at rail/highway at-grade crossings. The balance of funds may be applied, at CDOT's discretion, toward grade crossing protective devices or any other eligible project under this section. CDOT's goal has been to apply half of program funds toward grade crossing protective devices, and half of program funds toward a new grade separation structure. Under this strategy, CDOT is capable of constructing six to eight grade crossing upgrades (e.g., installation of flashing lights, gates, and bells) each year on a continuing basis.

Typical projects often involve the installation of active warning devices which generally consist of automatic gates, flashing lights and bells at locations that only have passive warning devices or inadequate active warning devices.

FY 2009 RRX Project: Prowers County RD 22.5

Description: Lights, Gates, Bells and Sensors

Requestor: Prowers County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 230.000 State Funds: \$ Local Funds: \$

Total: \$ 230,000

FY 2009 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: \$ 220,000 State Funds: \$ Local Funds: \$ Total: \$ 220,000

FY 2009 RRX Project: CR 19 W/O CR 56 @ UPRR

Description: Lights, Gates, Bells, and Sensors

Requestor: Larimer County

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 230,000

State Funds:

Local Funds: \$

Total: \$ 230,000

FY 2009 RRX Project: SH 52, Main St in Hudson

Description: Install Ped Gates, Bells, and Walkway

Requestor: CDOT- Weld (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 100,000

State Funds:

Local Funds: \$

Total: \$ 100,000 FY 2009 RRX Project: SH257A in Windsor

Description: Lights, Gates, Bells and Sensors

Requestor: CDOT - Weld (GWRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

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

FY 2009 RRX Project: SLRG - Sherman St.

Description: Install LED Lights Requestor: Rio Grande (SLRG)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 30,000 State Funds: \$ Local Funds: \$ Total: \$ 30,000

FY 2009 RRX Project: US 34 E/O CR 13 (GWRR)

Description: Cantilever Ligths, Gates, Bells, and Sensors

Requestor: CDOT - Weld (GWRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 650,000 State Funds: \$ Local Funds: \$ Total: \$ 650,000

FY 2009 RRX Project: SH 34 E/O I-25 (UPRR)

Description: Cantilever Lights, Gates, Bells, and Sensors

Requestor: CDOT - Weld (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 650,000 State Funds: \$ Local Funds: \$ Total: \$ 650,000 FY 2009 RRX Project: Royer St N/O Las Vegas, CO Springs

Description: Improve Sight Distances Requestor: CO Springs (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 450,000 State Funds: \$ Local Funds: \$ Total: \$ 450,000

FY 2009 RRX Project: Cover Deficits for Trinidad Crossings in R-2

Description: Requestor:

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 250,000 State Funds: \$ Local Funds: \$ Total: \$ 250,000

FY 2009 RRX Project: Cover Deficits for Alamosa Crossings in R-5

Description: Requestor:

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

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

Total: \$ 50,000

FY 2009 RRX Project: TBD/Roll forward to FY 2010

Description: TBD Requestor: TBD

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 252,152 State Funds: \$ Local Funds: \$ Total: \$ 252,152 FY 2010 RRX Project: Vision Lane Pueblo County

Description: Lights, Gates, Bells, and Sensors

Requestor: Pueblo County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

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

FY 2010 RRX Project: River Rd in Grand Junction

Description: Lights, Gates, Bells, and Sensors

Requestor: Grand Junction (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 230,000 State Funds: \$ Local Funds: \$ Total: \$ 230,000

FY 2010 RRX Project: Weld County RD 22

Description: Lights, Gates, Bells, and Sensors

Requestor: Weld County (UPRR)

Evaluation Measure: FHWA cost/benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 230,000

State Funds:

Local Funds: \$

Total: \$ 230,000

FY 2010 RRX Project: Weld County RD 42

Description: Lights, Gates, Bells, and Sensors

Requestor: Weld County (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 230,000 State Funds: \$ \_ Local Funds: \$ Total: \$

230,000

FY 2010 RRX Project: Weld County RD 40

Description: Lights, Gates, Bells, and Sensors

Requestor: Weld County (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 230,000 State Funds: \$ Local Funds: \$ Total: \$ 230,000

FY 2010 RRX Project: TBD/Roll Forward to FY 2011

Description: TBD Requestor: TBD

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 26,291

State Funds:

Local Funds: \$

Total: \$ 26,291

FY 2010 RRX Project: TBD/Roll Forward for Future Structures

Description: Future Structures

Requestor: TBD

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 939,725 State Funds: \$ 104,414 Local Funds: \$

Total: \$ 1,044,139

FY 2011 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: \$ 226,219

State Funds:

Local Funds: \$

Total: \$ 226,219

# FY 2011 RRX Project Morgan County RD at SH 6

Description: Lights, Gates, Bells, and Sensors

Requestor: Morgan County (BNSF)

Evaluation Measure: FHWA cost/benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 226,219

State Funds:

Local Funds: \$

Total: \$ 226,219

## FY 2011 RRX Project: Otero County RD 22

Description: Lights, Gates, Bells, and Sensors

Requestor: Otero County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 226,218 State Funds: \$ Local Funds: \$ Total: \$ 226,218

## FY 2011 RRX Project: Otero County RD 17

Description: Lights, Gates, Bells, and Sensors

Requestor: Otero County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 226,218 State Funds: \$ Local Funds: \$ Total: \$ 226,218

## FY 2011 RRX Project: Otero County RD 14

Description: Lights, Gates, Bells, and Sensors

Requestor: Otero County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 226,218 State Funds: \$ Local Funds: \$ Total: \$ 226,218 FY 2011 RRX Project: TBD/Roll Forward to FY 2012

Description: TBD Requestor: TBD

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 26,292

State Funds:

Local Funds: \$

Total: \$ 26,292

FY 2011 RRX Project: Roll Forward for Future Structures TBD

Description: Future Structures

Requestor: TBD

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 994,322 State Funds: \$ 110,480 Local Funds: \$ Total: \$ 1,104,802

FY 2012 RRX Project: Linden Ave N/O Prairie

Description: Lights, Gates, Bells, and Sensors

Requestor: Las Animas County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 227,440 State Funds: \$ Local Funds: \$

Total: \$ 227,440

FY 2012 RRX Project: Linden Ave S/O I-25

Description: Lights, Gates, Bells, and Sensors

Requestor: Las Animas County (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 227,440 State Funds: \$ Local Funds: \$

> Total: \$ 227,440

FY 2012 RRX Project: CR 30 E/O US 85 near Platteville (UPRR)

Description: Lights, Gates, Bells, and Sensors

Requestor: Town of Platteville (UPRR)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 250,000 State Funds: \$ Local Funds: \$ Total: \$ 250,000

FY 2012 RRX Project: Garfield Ave in Loveland

Description: Lights, Gates, Bells, and Sensors

Requestor: City of Loveland (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 227,440 State Funds: \$ Local Funds: \$ Total: \$ 227,440

FY 2012 RRX Project: Monroe Ave S/O 11th in Loveland

Description: Lights, Gates, Bells, and Sensors

Requestor: City of Loveland (BNSF)

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 227,437 State Funds: \$ Local Funds: \$ Total: \$ 227,437

FY 2012 RRX Project: TBD/Roll Forward to FY 2013

Description: TBD Requestor: TBD

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 26,291 State Funds: \$ Local Funds: \$ Total: \$ 26,291 FY 2012 RRX Project: Roll Forward for Future Structures TBD

Description: Future Structures

Requestor: TBD

Evaluation Measure: FHWA cost/ benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 1,043,780 State Funds: \$ 115,976 Local Funds: \$

Total: \$ 1,159,756

FY 2013 RRX Project: N 47th ST, Boulder

Description: Install Ped Gates, Bells, and Walkway

Requestor: City of Boulder (BNSF)

Evaluation Measure: FHWA cost/benefit - accident reduction program

Cost Summary:

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

FY 2013 RRX Project: County RD KK near Otis

Description: Ligths, Gates, Bells, and Sensors

Requestor: Washington County (BNSF)

Evaluation Measure: FHWA cost/benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 220,000 State Funds: \$ Local Funds: \$ Total: \$ 220,000

FY 2013 RRX Project: County RD U E/O Akron

Description: Lights, Gates, Bells, and Sensors

Requestor: Washington County (BNSF)

Evaluation Measure: FHWA cost/benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 220,000 State Funds: \$ Local Funds: \$ Total: \$ 220,000

### FY 2013 RRX Project: County RD GG near Akron

Description: Lights, Gates, Bells, and Sensors Requestor: Washington County (BNSF)

Evaluation Measure: FHWA cost/benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 220,000 State Funds: \$ Local Funds: \$ Total: \$ 220,000

### FY 2013 RRX Project: County RD MM near Otis

Description: Lights, Gates, Bells, and Sensors Requestor: Washington County (BNSF)

Evaluation Measure: FHWA cost/benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 220,000 State Funds: \$ Local Funds: \$ Total: \$ 220,000

### FY 2013 RRX Project: County RD TT near Otis

Description: Lights, Gates, Bells, and Sensors Requestor: Washington County (BNSF)

Evaluation Measure: FHWA cost/benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 220,000 State Funds: \$ Local Funds: \$ Total: \$ 220,000 FY 2013 RRX Project: Roll Forward for Future Structures TBD

Description: Future Structures

Requestor: TBD

Evaluation Measure: FHWA cost/benefit - accident reduction program

Cost Summary:

Federal Funds: \$ 1,058,893 State Funds: \$ 117,655 Local Funds: \$

Total: \$ 1,176,548

FY 2014 RRX Project: TBD

Description: Requestor:

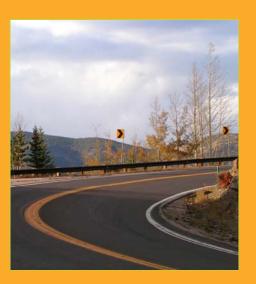
Evaluation Measure: FHWA cost/benefit - accident reduction program

Cost Summary:

Federal Funds:

State Funds: \$ Local Funds: \$

Total: \$



### **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;
- o 49 CFR Part 18 Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments
- o 49 CFR Part 19 Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals and Other Nonprofit Organizations
- o 23 CFR Chapter II (§§1200, 1205, 1206, 1250, 1251, & 1252) Regulations governing highway safety programs
- o NHTSA Order 462-6C Matching Rates for State and Community Highway Safety
- 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));

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:

- o 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,
- $\circ$  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;

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 -

- 1. Taking appropriate personnel action against such an employee, up to and including termination.
- 2. 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. (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 is 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:

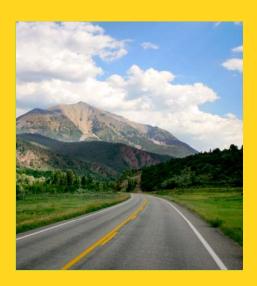
1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

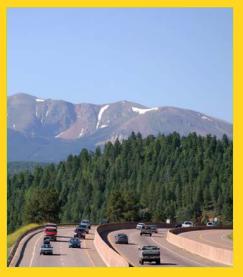
### **ENVIRONMENTAL IMPACT**

The Governor's Representative for Highway Safety has reviewed the State's Fiscal Year 2009-2014 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).

> Gamela Hutton 8/27/08 **Governor's Representative for Highway Safety Date**



### NHTSA Form 217





# U.S. Department of Transportation National Highway Traffic Safety Administration

### Highway Safety Plan Cost Summary 2009-HSP-1

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Area	Description	Prior Approved Program Funds	State Funds	Previous Bal.	Incre/ (Decre)	Current Balance	Share to Local
NHTSA NHTSA 402							
Planning and Administration							
PA-2009-11-97-01	PA-2009-11-97-01 PLANNING, ADMINISTRATION, & OPERATIONS	\$.00	\$180,000.00	\$.00	\$180,000.00	\$180,000.00	\$.00
Planning and Administration Total		\$.00	\$.00 \$180,000.00	\$:00	\$180,000.00	\$180,000.00	\$.00
Occupant Protection							
OP-2009-06-61-01	OP-2009-06-61-01 SOUTHWEST COLORADO OP PROGRAM	\$.00	\$19,400.00	\$.00	\$97,000.00	\$97,000.00	\$97,000.00
OP-2009-06-61-02	OP-2009-06-61-02 CHILD PASSENGER SAFETY ED AND OUTREACH	\$.00	\$30,000.00	\$.00	\$150,000.00	\$150,000.00	\$150,000.00
OP-2009-06-61-03	OP-2009-06-61-03 OCCUPANT PROTECTION MESA CTY YOUTH	\$.00	\$12,000.00	\$.00	\$60,000.00	\$60,000.00	\$60,000.00
OP-2009-06-61-04	OP-2009-06-61-04 DENVER LATINO OCCUPANT PROTECTION	\$.00	\$32,000.00	\$.00	\$160,000.00	\$160,000.00	\$160,000.00
OP-2009-06-61-05,	OP-2009-06-61-05 AFRICAN AMERICAN OCCUPANT PROTECTION	\$.00	\$14,000.00	\$.00	\$70,000.00	\$70,000.00	\$70,000.00
OP-2009-06-61-06	OP-2009-06-61-06 THINK FIRST USING MIND	\$.00	\$3,000.00	\$.00	\$15,000.00	\$15,000.00	\$.00
OP-2009-06-61-07	OP-2009-06-61-07 UTE MOUNTAIN TRIBE OP	\$.00	\$4,000.00	\$.00	\$20,000.00	\$20,000.00	\$20,000.00
OP-2009-06-61-08	OP-2009-06-61-08 OP TECHNOLOGY TRANSFER	\$.00	\$4,000.00	\$.00	\$20,000.00	\$20,000.00	\$.00
OP-2009-06-61-09	OP-2009-06-61-09 PUEBLO LATINO OCCUPANT PROTECTION	\$.00	\$16,200.00	\$.00	\$81,000.00	\$81,000.00	\$81,000.00
OP-2009-06-61-10 TEEN SEAT BELTS	TEEN SEAT BELTS	\$.00	\$9,600.00	\$.00	\$48,000.00	\$48,000.00	\$.00
OP-2009-06-61-11	OP-2009-06-61-11 OCCUPANT PROTECTION ENFORCEMENT/CSP	\$.00	\$29,000.00	\$,00	\$145,000.00	\$145,000.00	\$145,000.00
OP-2009-06-61-12	OP-2009-06-61-12 OCCUPANT PROTECTION ENFORCEMENT/VARIOUS	\$,00	\$35,000.00	\$.00	\$175,000.00	\$175,000.00	\$175,000.00
OP-2009-06-61-13	OP-2009-06-61-13 TEEN MOTOR VEHICLE SAFETY	\$.00	\$18,000.00	\$.00	\$90,000.00	\$90,000.00	\$90,000.00
OP-2009-12-98-02	OP-2009-12-98-02 PROGRAM SUPPORT OCCUPANT PROTECTION	\$.00	\$.00	\$.00	\$180,000.00	\$180,000.00	\$.00
Occupant Protection Total		\$.00	\$.00 \$226,200.00	\$.00	\$1,311,000.00	\$1,311,000.00	\$1,048,000.00
Pedestrian/Bicycle Safety							
PS-2009-10-95-01	PS-2009-10-95-01 PEDESTRIAN AND BUCKLE UP FOR LOVE	\$.00	\$9,650.00	\$.00	\$48,250.00	\$48,250.00	\$48,250.00
PS-2009-10-95-02	MAGOOD WINE OF THE WAR	4	4	+	00000	000	000000000000000000000000000000000000000

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Pedestrian/Bicycle Safety Total  Police Traffic Services  PT-2009-02-21-01 SPEED ENFORCEMENT ON 125  PT-2009-02-21-03 MOTORCYCLE SAFETY EDUCATION AND ACC Police Traffic Services Total  Traffic Records  TR-2009-04-41-10 PROBLEM ID  TR-2009-04-41-11 ANNUAL REPORT  Traffic Records Total  Safe Communities  SA-2009-09-91-02 EVALUATING YOUTH DIVERSITY PROGRAMS SA-2009-09-91-03 TRAFFIC SAFETY CALENDAR	RCEMENT ON 125 E SAFETY EDUCATION AND ACCIDENT	\$.00		Ddl.	(Decre)	balance	Local
Police Traffic Services PT-2009-02-21-01 SPEED ENFO PT-2009-02-21-03 MOTORCYCLI Police Traffic Services Total Traffic Records TR-2009-04-41-10 PROBLEM ID TR-2009-04-41-11 ANNUAL REP Traffic Records Total Safe Communities SA-2009-09-91-03 TRAFFIC SAF			\$21,650.00	\$.00	\$108,250.00	\$108,250.00	\$108,250.00
PT-2009-02-21-01 SPEED ENFO PT-2009-02-21-03 MOTORCYCLE Police Traffic Services Total Traffic Records  TR-2009-04-41-10 PROBLEM ID TR-2009-04-41-11 ANNUAL REP Traffic Records Total Safe Communities  Safe Communities  SA-2009-09-91-03 TRAFFIC SAF							
PT-2009-02-21-03 MOTORCYCLI  Police Traffic Services Total  Traffic Records  TR-2009-04-41-11 ANNUAL REP  Traffic Records Total  Safe Communities  SA-2009-09-91-02 EVALUATING  SA-2009-09-91-03 TRAFFIC SAF		\$.00	\$16,000.00	\$.00	\$80,000.00	\$80,000.00	\$80,000.00
Police Traffic Services Total  Traffic Records  TR-2009-04-41-10 PROBLEM ID  TR-2009-04-41-11 ANNUAL REP  Traffic Records Total  Safe Communities  SA-2009-09-91-02 EVALUATING  SA-2009-09-91-03 TRAFFIC SAF		\$,00	\$.00	\$.00	\$30,000.00	\$30,000.00	\$.00
Traffic Records  TR-2009-04-41-10 PROBLEM ID  TR-2009-04-41-11 ANNUAL REP  Traffic Records Total  Safe Communities  SA-2009-09-91-03 TRAFFIC SAF		\$.00	\$16,000.00	\$.00	\$110,000.00	\$110,000.00	\$80,000.00
TR-2009-04-41-10 PROBLEM ID TR-2009-04-41-11 ANNUAL REP  Traffic Records Total  Safe Communities  SA-2009-09-91-02 EVALUATING SA-2009-09-91-03 TRAFFIC SAF							
TR-2009-04-41-11 ANNUAL REP <b>Traffic Records Total Safe Communities</b> SA-2009-09-91-02 EVALUATING  SA-2009-09-91-03 TRAFFIC SAF		\$.00	\$12,000.00	\$'00	\$99,000.00	00'000'66\$	\$.00
Safe Communities SA-2009-09-91-02 EVALUATING SA-2009-09-91-03 TRAFFIC SAF	ORT	\$.00	\$7,800.00	\$.00	\$24,500.00	\$24,500.00	\$.00
Safe Communities  SA-2009-09-91-02 EVALUATING  SA-2009-09-91-03 TRAFFIC SAF		\$.00	\$19,800.00	\$,00	\$123,500.00	\$123,500.00	\$.00
SA-2009-09-91-02 EVALUATING SA-2009-09-91-03 TRAFFIC SAF							
SA-2009-09-91-03 TRAFFIC SAF	S YOUTH DIVERSITY PROGRAMS	\$.00	\$2,000.00	\$.00	\$10,000.00	\$10,000.00	\$.00
TAC CITTACT NO FO OC COCC NO	FETY CALENDAR	\$.00	\$.00	\$.00	\$15,000.00	\$15,000.00	\$.00
3A-Z003-03-3T-04   KAFFIC 3AF	SA-2009-09-91-04 TRAFFIC SAFETY ENFORCEMENT AND COALITION	\$.00	\$30,000.00	\$.00	\$150,000.00	\$150,000.00	\$150,000.00
SA-2009-09-91-05 PUEBLO COUNTY COMMUNITY OUTREACH	INTY COMMUNITY OUTREACH	\$.00	\$12,000.00	\$.00	\$60,000.00	\$60,000.00	\$60,000.00
SA-2009-09-91-06 ELBERT COUNTY COMMUNITY OUTREACH	NTY COMMUNITY OUTREACH	\$.00	\$5,000.00	\$.00	\$25,000.00	\$25,000.00	\$25,000.00
SA-2009-09-91-07 YUMA COUNTY COMMUNITY OUTREACH	TY COMMUNITY OUTREACH	\$.00	\$5,000.00	\$.00	\$25,000.00	\$25,000.00	\$25,000.00
Safe Communities Total		\$.00	\$54,000.00	\$.00	\$285,000.00	\$285,000.00	\$260,000.00
Paid Advertising							
PM-2009-08-81-01 MEDIA SUPPORT-IMPAIRED DRIVING	ORT-IMPAIRED DRIVING	\$.00	\$.00	\$'00	\$73,000.00	\$73,000.00	\$.00
PM-2009-08-81-02 MEDIA SUPPORT-OCCUPANT PROTECTION	ORT-OCCUPANT PROTECTION	\$.00	\$.00	\$.00	\$77,000.00	\$77,000.00	\$.00
PM-2009-08-81-07 CLICK IT OR TICKET-PR/EVALUATION	TICKET-PR/EVALUATION	\$.00	\$.00	\$.00	\$200,000.00	\$200,000.00	\$.00
PM-2009-08-81-08 CLICK IT OR TICKET-PAID MEDIA	TICKET-PAID MEDIA	\$.00	\$.00	\$.00	\$200,000.00	\$200,000.00	\$.00
PM-2009-08-81-09 CLICK IT OF TICKET-MINORITY & PAID	TICKET-MINORITY & PAID MEDIA	\$.00	\$.00	\$.00	\$100,000.00	\$100,000.00	\$.00
PM-2009-08-81-10 CONE ZONE PUBLIC RELATIONS	PUBLIC RELATIONS	\$.00	\$.00	\$.00	\$150,000.00	\$150,000.00	\$,00

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PM-2009-08-81-11 T PM-2009-08-81-12 C Paid Advertising Total	Described:	Program Funds	State Funds	Previous Bal.	Incre/ (Decre)	Current Balance	Share to Local
Paid Advertising Total	PM-2009-08-81-11 TEEN DRIVING AND GDL LAW	\$.00	\$.00	\$.00	\$75,000.00	\$75,000.00	\$.00
Paid Advertising Total	PM-2009-08-81-12 CHILD PASSENGER SAFETY/TWEEN SEAT BELT	\$.00	\$.00	\$.00	\$75,000.00	\$75,000.00	\$.00
		\$.00	\$.00	\$.00	\$950,000.00	\$950,000.00	\$.00
NHTSA 402 Total		\$.00	\$517,650.00	\$.00	\$3,067,750.00		\$1,496,250.00
408 Data Program SAFETEA-LU							
K9-2009-04-41-01 E	K9-2009-04-41-01 EMS AND TRAUMA REGISTRY DATA	\$.00	\$19,923.00	\$.00	\$99,617.00	\$99,617.00	\$.00
K9-2009-04-41-02 T	TRANS CITY/CTY DENVER ACCIDENT RPTS	\$.00	\$15,936.00	\$.00	\$79,680.00	\$79,680.00	\$79,680.00
K9-2009-04-41-03 E	E CITATIONS	\$.00	\$24,000.00	\$.00	\$120,000.00	\$120,000.00	\$.00
K9-2009-04-41-04 T	TRAFFIC RECORDS ENHANCEMENTS	\$'00	\$.00	\$.00	\$30,000,00	\$30,000.00	\$.00
K9-2009-04-41-05 2	2006 TRAFFIC RECORDS ENHANCEMENTS	\$.00	\$.00	\$.00	\$57,600.00	\$57,600.00	\$.00
K9-2009-04-41-06 V	K9-2009-04-41-06 VIRTUAL DATA WAREHOUSE	\$.00	\$60,000.00	\$.00	\$300,000.00	\$300,000.00	\$.00
K9-2009-04-41-07 2	2010 TRAFFIC RECORDS ASSESSMENT	\$.00	\$6,000.00	\$.00	\$30,000.00	\$30,000.00	\$.00
K9-2009-04-41-08 P	PROGRAM AND PUBLICATION SUPPORT	\$.00	\$.00	\$.00	\$10,000.00	\$10,000.00	\$.00
K9-2009-04-41-09 P	PROGRAM SUPPORT TRAFFIC RECORDS	\$.00	\$.00	\$.00	\$5,000.00	\$5,000.00	\$.00
408 Data Program Incentive Total		\$.00	\$125,859.00	\$.00	\$731,897.00	\$731,897.00	\$79,680.00
408 Data Program SAFETEA- LU Total		\$.00	\$125,859.00	\$.00	\$731,897.00	\$731,897.00	\$79,680.00
410 Alcohol SAFETEA-LU							
K8-2009-01-11-01 D	DUI ENFORCEMENT TRAINING	\$.00	\$10,000.00	\$.00	\$50,000.00	\$50,000.00	\$50,000.00
K8-2009-01-11-02 L	LITTLETON IMPAIRED CRASH REDUCTION	\$.00	\$5,000.00	\$.00	\$25,000.00	\$25,000.00	\$25,000.00
K8-2009-01-11-03 S	SOUTHWEST COLORADO DUI COURTS	\$'00	\$55,000.00	\$.00	\$275,000.00	\$275,000.00	\$275,000.00
	TRAFFIC SAFETY RESOURCE PROSECUTOR	\$.00	\$.00	\$.00	\$288,000.00	\$288,000.00	\$.00
K8-2009-01-11-06 M	MOTHERS AGAINST DRUNK DRIVING	\$.00	\$19,800.00	\$.00	\$99,000.00	\$99,000.00	\$.00
K8-2009-01-11-07	DRUG RECOGNITION EXPERT (DRE) TRAINING	\$.00	\$19,000.00	\$.00	\$50,000.00	\$50,000.00	\$.00
K8-2009-01-11-08 E	DRE TECHNOLOGY TRANSFER	\$.00	\$2,000.00	\$.00	\$10,000.00	\$10,000.00	\$10,000.00

## 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)	<b>Current Balance</b>	Share to Local
	K8-2009-01-11-09	IMPAIRED DRIVING OVERTIME ENFORCEMENT	\$,00	\$55,000.00	\$.00	\$275,000.00	\$275,000.00	\$275,000.00
	K8-2009-01-11-10	ID TECHNOLOGY TRANSFER	\$.00	\$2,000.00	\$.00	\$20,000.00	\$20,000.00	\$20,000.00
	K8-2009-01-11-11	DUI CHECKPOINT COLORADO	\$.00	\$44,000.00	\$.00	\$220,000.00	\$220,000.00	\$220,000.00
	K8-2009-01-11-12	LAW ENFORCEMENT ASSISTANCE FUND-LEAF	\$.00	\$996,331,00		\$.00	\$.00	\$'00
	K8-2009-01-11-13	LAW ENFORCEMENT COORDINATOR	\$.00	\$16,000.00	\$.00	\$80,000.00	\$80,000.00	\$80,000.00
	K8-2009-01-11-14	ENHANCING CAPACITY/ DUI ENFORCEMENT	\$.00	\$8,400.00	\$.00	\$42,000.00	\$42,000.00	\$42,000.00
	K8-2009-01-11-16	COLLEGE & UNIV IMPAIRED DRIVING PREVENTI	\$.00	\$18,000.00		\$90,000.00	\$90,000.00	\$.00
	K8-2009-01-11-17	SFST/ DRE ASSESSMENT	\$,00	\$.00	\$.00	\$60,000.00	\$60,000.00	\$.00
	K8-2009-07-71-02	OPERATION SAVE A LIFE	\$.00	\$7,800.00	\$.00	\$39,000.00	\$39,000.00	\$.00
	K8-2009-08-81-03	HIGH-VISIBILITY DUI ENFORCEMENT PR/EVALU	\$.00	\$.00		\$325,000.00	\$325,000.00	\$.00
	K8-2009-08-81-04	HIGH-VISIBILITY DUI ENFORCEMENT-PAID MED	\$.00	\$.00	\$.00	\$250,000.00	\$250,000.00	\$,00
	K8-2009-08-81-05	HIGH-VISIBILITY DUI ENFORCEMENT-LATION A	\$.00	\$.00	\$,00	\$100,000.00	\$100,000.00	\$.00
	K8-2009-12-98-01	PROGRAM SUPPORT-IMPAIRED DRIVING	\$.00	\$36,000.00	\$.00	\$180,000.00	\$180,000.00	\$.00
410 A.	410 Alcohol SAFETEA-LU Total		\$.00.\$	\$1,294,331.00	\$.00	\$2,478,000.00	\$2,478,000.00	\$997,000.00
2010 Moto	2010 Motorcycle Safety							
	K6-2009-07-71-01	MOTORCYCLE OPERATOR SAFETY TRAINING-MOST	\$.00	\$598,761.00	\$.00	\$'00	\$.00	\$.00
	K6-2009-08-81-13	MOTORCYCLE SAFETY	\$.00	\$6,000.00		\$95,000.00	\$95,000.00	\$.00
201(	2010 Motorcycle Safety Incentive Total		\$.00	\$604,761.00	\$.00	\$95,000.00	\$95,000.00	\$.00
2010 Moto	2010 Motorcycle Safety Total		\$.00	\$604,761.00	\$.00	\$95,000.00	\$95,000.00	\$.00
1906 Proh	1906 Prohibit Racial Profiling							
	K10-2009-13-01-01	K10-2009-13-01-01 RACIAL PROFILING	\$.00	\$.00	\$.00	\$760,911.00	\$760,911.00	\$.00
1906 Proh.	1906 Prohibit Racial Profiling Total		\$.00	\$.00	\$.00	\$760,911.00	\$760,911.00	\$.00
	NHTSA Total		\$.00.\$	\$2,542,601.00	\$.00	\$7,133,558.00	\$7,133,558.00 \$2,572,930.00	\$2,572,930.00
	Total		\$.00.\$	\$2,542,601.00	\$.00	\$7,133,558.00	\$7,133,558.00	\$2,572,930.00

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Prior Approved Program Funds Program Area Project Description

State Funds Previous Bal. Incre/(Decre) Current Balance Share to Local

 $https://www.nhtsa.dot.gov/gts/gtsnew/reports/new\_report1.asp?report=2 \& transid=30523 \\$ 

### For more information, please contact:

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Chief Engineer and Governor's Highway Safety Representative
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### PEOPLE AND PROGRAMS WORKING TO SAVE LIVES