

V(A). Planned Program (Summary)

Program # 14

1. Name of the Planned Program

Child Passenger Safety

Reporting on this Program

V(B). Program Knowledge Area(s)

1. Program Knowledge Areas and Percentage

KA Code	Knowledge Area	%1862 Extension	%1890 Extension	%1862 Research	%1890 Research
723	Hazards to Human Health and Safety	100%	100%	0%	0%
	Total	100%	100%	0%	0%

V(C). Planned Program (Inputs)

1. Actual amount of FTE/SYs expended this Program

Year: 2013	Extension		Research	
	1862	1890	1862	1890
Plan	5.0	0.0	0.0	0.0
Actual Paid Professional	3.5	1.0	0.0	0.0
Actual Volunteer	0.0	0.0	0.0	0.0

2. Actual dollars expended in this Program (includes Carryover Funds from previous years)

Extension		Research	
Smith-Lever 3b & 3c	1890 Extension	Hatch	Evans-Allen
47925	60259	0	0
1862 Matching	1890 Matching	1862 Matching	1890 Matching
47925	34110	0	0
1862 All Other	1890 All Other	1862 All Other	1890 All Other
393245	0	0	0

V(D). Planned Program (Activity)

1. Brief description of the Activity

AgriLife Extension and Cooperative Extension Program

County Extension agents and law enforcement officers trained and certified as child passenger safety

technicians will conduct child safety seat checkup events in under-served rural areas of Texas. In addition, child safety seat fitting stations have been established at county Extension offices and fire/EMS departments to allow families additional access to certified technicians. When needed, a replacement seat is issued at no charge to parents and caregivers at checkup events and fitting stations.

2. Brief description of the target audience

AgriLife Extension and Cooperative Extension Program

Under-served residents of urban and rural areas in Texas.

3. How was eXtension used?

eXtension was not used in this program

V(E). Planned Program (Outputs)

1. Standard output measures

2013	Direct Contacts Adults	Indirect Contacts Adults	Direct Contacts Youth	Indirect Contacts Youth
Actual	10903	45442	8584	0

2. Number of Patent Applications Submitted (Standard Research Output)

Patent Applications Submitted

Year: 2013
 Actual: 0

Patents listed

3. Publications (Standard General Output Measure)

Number of Peer Reviewed Publications

2013	Extension	Research	Total
Actual	0	0	0

V(F). State Defined Outputs

Output Target

Output #1

Output Measure

- # of group education sessions conducted.

Year	Actual
2013	472

V(G). State Defined Outcomes

V. State Defined Outcomes Table of Content

O. No.	OUTCOME NAME
1	# of car seats inspected.

Outcome #1

1. Outcome Measures

of car seats inspected.

2. Associated Institution Types

- 1862 Extension
- 1890 Extension

3a. Outcome Type:

Change in Condition Outcome Measure

3b. Quantitative Outcome

Year	Actual
2013	2344

3c. Qualitative Outcome or Impact Statement

Issue (Who cares and Why)

The proper use of child safety seats reduces the risk of injury and death, leading to reduced medical costs, avoidance of lost future earnings, and improved quality of life. These economic benefits are an estimated \$1,988 per child age 0 to 4 and \$2,347 per child age 4 to 7 for new seats distributed, and \$558 per child for seat misuse with an assumed 75% continued use. For the 2,344 safety seats inspected in 2013, the economic benefit is estimated at nearly \$2.9 million.

What has been done

Working with Extension agents across the state at child safety seat checkup events and fitting stations, project-trained technicians educate parents one-on-one about the correct installation and usage of their child safety seat as well as deliver educational programs on child passenger safety.

Results

2,344 child safety seats were inspected and 1,657 child safety seats were distributed in 2013. In 2013, the project trained 33 participants as certified child passenger safety technicians including 3 Extension Agents and 13 law enforcement officers.

4. Associated Knowledge Areas

KA Code	Knowledge Area
723	Hazards to Human Health and Safety

V(H). Planned Program (External Factors)

External factors which affected outcomes

- Natural Disasters (drought, weather extremes, etc.)
- Economy
- Appropriations changes
- Public Policy changes
- Government Regulations
- Competing Public priorities

Brief Explanation

No external factors affected this program.

V(I). Planned Program (Evaluation Studies)

Evaluation Results

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Key Items of Evaluation

2,344 child safety seats were inspected and 1,657 child safety seats were distributed in 2013. In 2013, the project trained 33 participants as certified child passenger safety technicians including 3 Extension Agents and 13 law enforcement officers.