

DRAFT AOT Action Plan – Safety Edge

CEA # 1	Keeping Vehicles on the Roadway and Minimizing the Consequences of Leaving the Road
Strategy # 5	Improve roadside geometry by eliminating shoulder drop-offs and providing safer side slopes and ditches) Sub Strategy – use molding shoe to get angled edge on new pavement
Targets	Run off road and Roll-over crashes where pavement drop-off inhibits recovery
Description	Implement “safety edge” on all new pavement
Actions	Step 1 – add “safety edge” to AOT Construction Standards Step 2 – implement standard on state highways via construction contracts Step 3 – provide standard drawings to towns for local implementation Step 4 – encourage contractors to provide safety edge on all paving work
Time Frame	Step 1 – underway, target acceptance Winter 2007 Step 2 – beginning with contracts let in spring 2007 Steps 3/4 – winter 2007
Output	Number Of Edge miles treated
Data Needed	Locations where “safety edge” implemented
Data Collection (how, by whom)	“As built” information from Construction and Districts
Performance Measure	Number of edge miles treated
Funding	No additional funding required, to be incorporated into existing projects