

STRIETER-LITE Wild Animal Highway Warning Reflector System

Reflectorized Section

Location:	Dodge St., I-80 Interchange thence South			
Length of reflectorized section:	1.5 miles			
Reflectors installed:	August 1999			
Reflector installation design:	Directed across highway and staggered			
Terrain:	Level and Slightly Hilly			
Deer-vehicle after dark crash history prior to installation:	Averaged 1 every other week			
Number of after dark crashes after installation:	1999 - 2			
Period of study	August 1999 - December 1999			
Average Reduction: 92%				
Yearly Reductions	1999 - 92%			

Iowa City Reflector Purchases				
Initial Purchase	Subsequent Purchases			
8/94 - 120	4/97 - 280	11/99 - 300	3/00 - 200	

Remarks: Deer are still present in area.

