

Report

**STRIETER-LITE Wild Animal Highway Warning Reflector System**

**Reflectorized Section**

|   |  |   |  |          |  |
|---|--|---|--|----------|--|
| Location:   |  | Holland Twp. County Road 519 between MP 19 to MP 20 |  |          |  |
| Length of Reflectorized Section:                                  |  | 1.0 mile  |  |          |  |
| Reflectors Installed:   |  |   |  |          |  |
| Reflector Installation Design:                                    |  | Directed across highway and staggered               |  |          |  |
| Terrain:  |  | Curves and Slightly Hilly                           |  |          |  |
| Deer-Vehicle After Dark Collisions History Prior to Installation: |  | <b>Whitetail Deer</b><br>1/2002 to 1/2003: – 11     |  |          |  |
| Number of After Dark Collisions After Installation:               |  | 2004 - 2<br>ADT: 5120                               |  |          |  |
| <b>Yearly Reductions in Deer - Vehicle Collisions</b>             |  |   |  |          |  |
| <b>2004: 82%</b>  |  |   |  | <b>%</b> |  |
| Period of Study   |  | Jan 2002 to Dec 2004                                |  |          |  |
| Estimated Reflector Maintenance Costs: \$                         |  |   |  |          |  |
| Reflector Purchases   |  |   |  |          |  |
| Initial Purchase  |  | Subsequent Purchases                                |  |          |  |
|   |  |   |  |          |  |

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*Revised*