

**Evaluation of High Crash Locations
Dark Criteria Study
Location 10**

Improvement Recommendations Matrix - SR 92, MP 0-1.29

| Site | Recommended Improvement | Status |
|---|--|--|
| SR 92 @ US 202 Intersection (MP 0) | 1 Evaluate for complex intersection lighting as per Section 4.3.2 of the DelDOT Lighting Design Guidelines. | Completed 1/15/16 |
| SR 92 @ Stratford Apartments Entrance / BTC Entrance Intersection (MP 0.26) | 2 Evaluate the existing lighting with photometric calculations. Due to the close proximity of the two Brandywine Town Center entrance driveways (less than 150') the lighting calculation zone should encompass SR 92 between the driveways. | Completed 1/15/16 |
| | 3 Replace sign that was knocked down in the median adjacent to the SR 92 Westbound approach left turn lanes stop bar. | Complete |
| SR 92 @ Shipley Rd Intersection (MP 0.52) | 4 Evaluate how adding a luminaire on the southwest corner would impact the lighting levels. A new utility pole-mounted luminaire may be feasible on the southwest corner. | Completed 10/22/13 |
| | 5 Evaluate signal clearance intervals at the intersection and signal coordination along SR 92. | Completed 6/5/13 |
| SR 92 @ Grubb Rd Intersection (MP 0.89) | 6 Evaluate how adding a luminaire on the southwest corner would impact the lighting levels. A new utility pole-mounted luminaire may be feasible on the southwest corner. | Completed 10/22/13 |
| | 7 Replace transformer base for DelDOT pole #1702 on the southeast corner of the intersection. | 9/20/2013 - Request sent to North District requesting replacement of cover. 10/7/2013 - Cover replaced 9/27/2013 - COMPLETE |