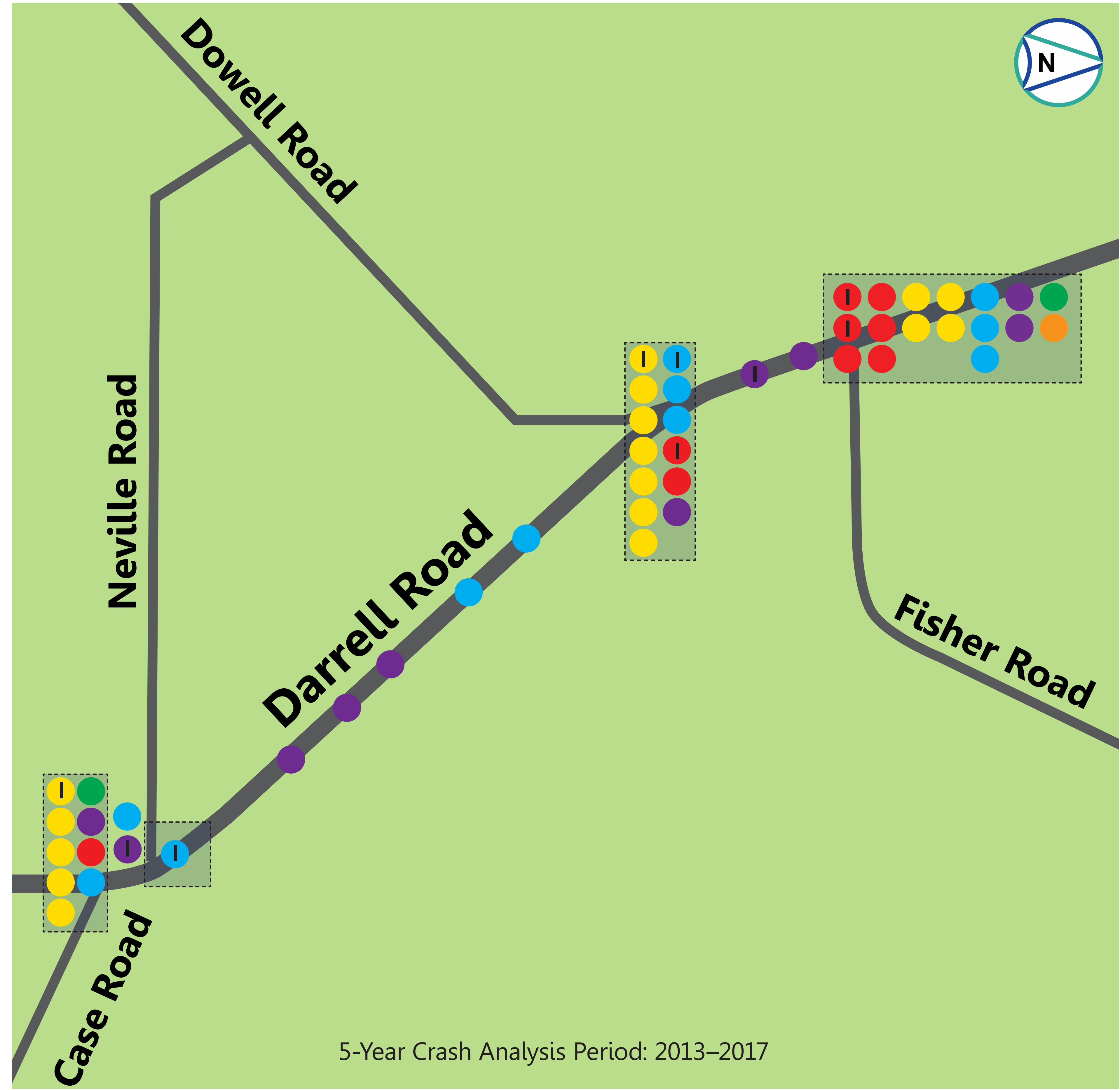


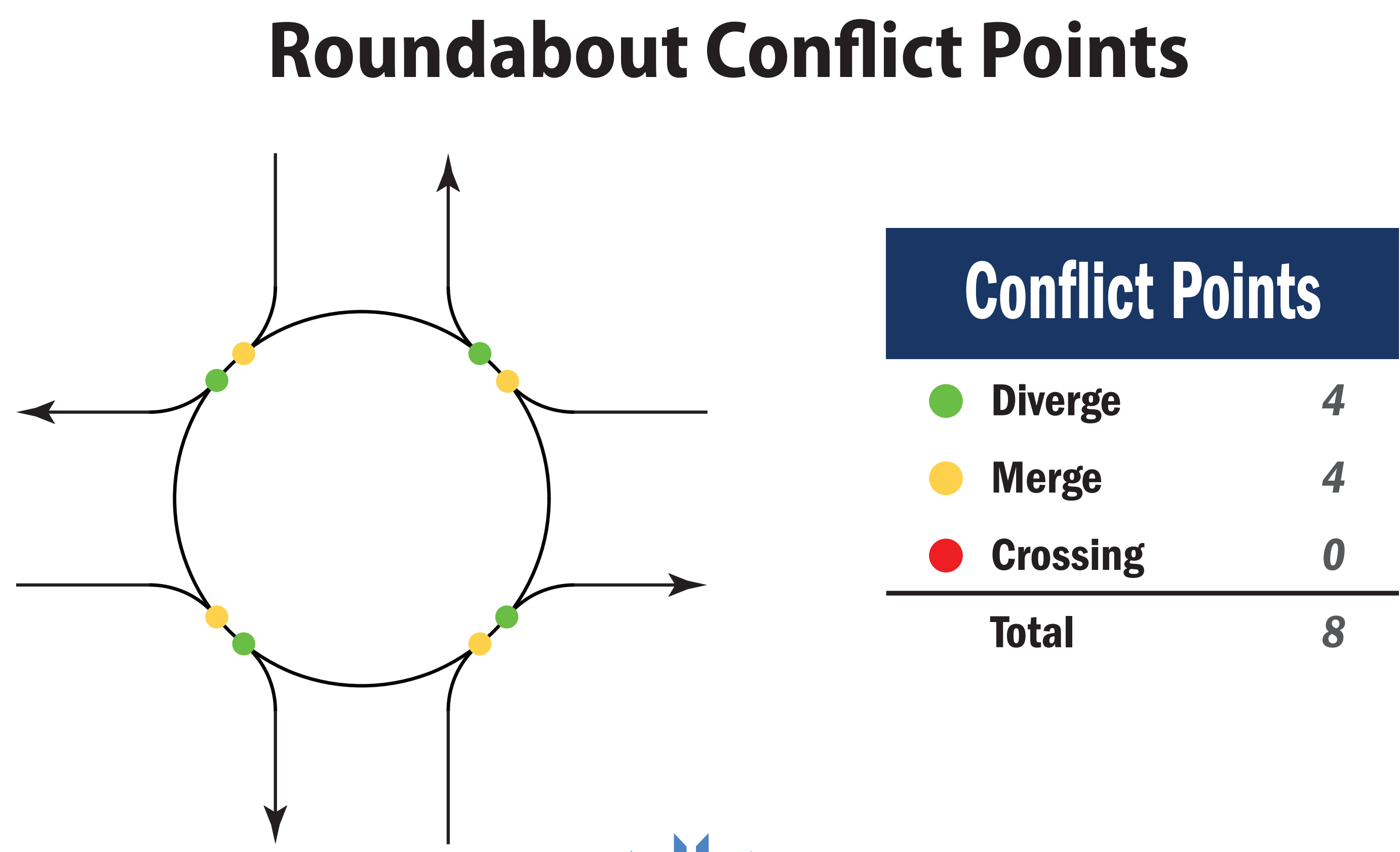
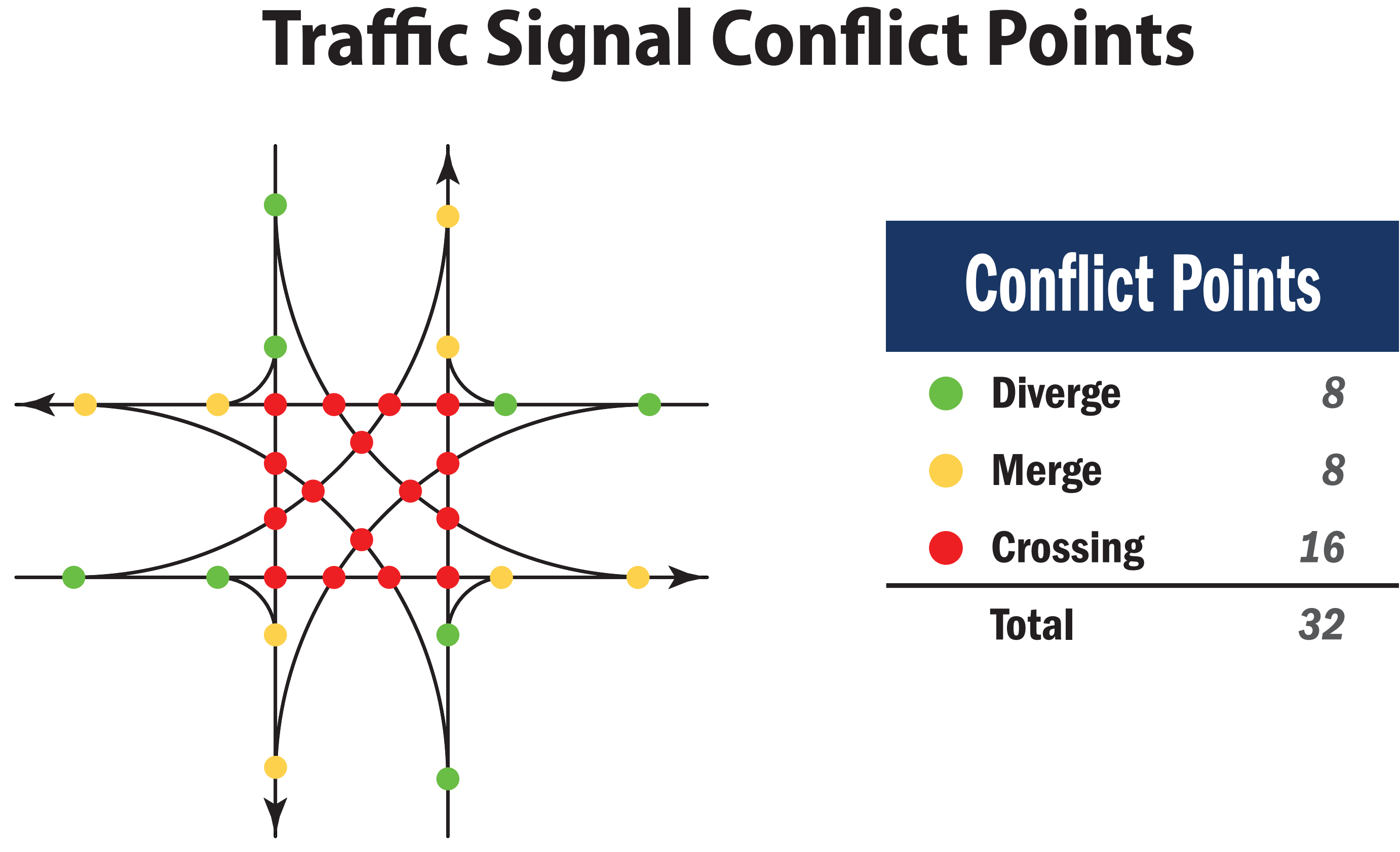
| LEGEND |  |
|--------|--|
| 0,000  | 2014 Existing Average Daily Traffic (ADT)  |
| 0,000  | 2040 Projected Average Daily Traffic (ADT) |



5-Year Crash Analysis Period: 2013–2017

|            | Legend                 | Number |
|------------|------------------------|--------|
| Crash Type | ● Right Angle          | 9      |
|            | ● Left Turn            | 1      |
|            | ● Rear End             | 16     |
|            | ● Sideswipe            | 2      |
|            | ● Fixed Object         | 9      |
|            | ● Other                | 11     |
| Injury     | ⓘ Injury               | 9      |
|            | ○ Property Damage Only | 39     |

| Safety Improvements                             | Traffic Signal | Roundabout |
|---|----------------|------------|
| Eliminate skewed intersection angles            | ✓              | ✓          |
| Improve intersection operations                 | ✓              | ✓          |
| Reduce speeds through Darrell Road corridor     |                | ✓          |
| Provide improved roadway surfaces               | ✓              | ✓          |
| Provide consistent roadway widths               | ✓              | ✓          |
| Provide pedestrian and bicyclist accommodations | ✓              | ✓          |
| Reduce vehicle conflict points at intersection  |                | ✓          |



## Lake County Roundabout Safety Improvements

- ⬇️ **46% reduction** in total crashes
- ⬇️ **85% reduction** in injury crashes

\* Consistent with National Statistics \*