Note: The following table contains potential countermeasures that can be applied as solutions to alleviate a specific transportation impact condition. These are considered potential solutions and are not all encompassing.

| Facility     |              | Transportation Impact Condition   | Potential Countermeasure(s)  |
|--------------|--------------|---|--|
| Intersection | Unsignalized | Excessive Turning Vehicles  | Install Turn Lanes   |
|              |              | No Traffic Control  | Install Stop or Yield Control  |
|              |              | Yield Control   | Install Two-Way Stop Control   |
|              |              | Two-Way Stop Control  | Install Multi-Way Stop Control   |
|              |              | Multi-Way Stop Control  | Install Traffic Signal   |
|              |              | Other Traffic Control Consideration   | Install Roundabout   |
|              | Signalized   | Excessive Turning Vehicles  | Install Turn Lanes   |
|              |              | Turning Vehicle Storage Queues extend into Thru Lanes                             | Lengthen Turn Storage Bays   |
|              |              | Pedestrians and Bicyclists have difficulty crossing Intersections                 | Install Pedestrian Signal Heads  |
|              |              | Traffic Signal Phasing and Timing doesn't correspond with Traffic Volume Patterns | Change and/or Optimize Traffic Signal Phasing and Timing                   |
|              |              | No Signal Progression between Intersections                                       | Provide Coordination between<br>Traffic Signals                            |
|              |              | Other Traffic Control Consideration   | Install Roundabout   |
| Corridor     |              | Excessive Turning Vehicles  | Install Turn Lanes and/or<br>Install a Center Two-Way Left-Turn Lane       |
|              |              | Excessive Driveways and/or Access Points  | Install Frontage Roads, Close Driveways, and/or Implement Shared Driveways |
|              |              | Excessive Traffic Volume Conflicts  | Install Right-In, Right-Out Driveways and/or Restrict Median Openings      |
|              |              | High Traffic Volumes  | Add Thru Lanes   |
|              |              | Narrow Travel Lane Widths   | Widen Travel Lane Widths   |
|              |              | Inadequate Roadway Shoulders  | Improve Roadway Shoulders  |
|              |              | High Vehicle Travel Speeds  | Reduce Posted Speed Limit  |
|              |              | Sight Distance Restricted   | Relocate Driveways and/or Remove Sight Restriction                         |