

Chapter Three

Stage Two Usage Guide

| STAGE TWO TOOLS: USAGE GUIDE | | | | | | | | | | | | | | | |
|----------------------------------|---------------|----------|------------------------|-----------|----------|-----------------------------------|--|-----------------|------------------|--------------------|-------------------|---------------------|----------------------------|-----------------|------|
| STAGE TWO TOOLS | Roadway Width | | Roadway Classification | | | EMS/Bus Routes | | Desired Results | | | Potential Impacts | | | | Page |
| | Under 26' | Over 26' | Local | Collector | Arterial | Not Considered for Primary Routes | Needs Public Safety Commission Approval? | Speed Reduction | Volume Reduction | Ped/Bicycle Safety | Loss of Parking | Access Restrictions | Increase EMS Response Time | Noise/Pollution | |
| ROADWAY NARROWING TOOLS | | | | | | | | | | | | | | | |
| Bulbouts/Curb Extensions | | ✓ | ✓ | ✓ | ✓ | | | ✓ | | ✓ | ✓ | | | | 15 |
| Chicanes | ✓ | ✓ | ✓ | ✓ | | | ✓ | ✓ | | | ✓ | | ✓ | | 16 |
| Angled Slow Points | | ✓ | ✓ | ✓ | | ✓ | | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ | 17 |
| Chokers | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | ✓ | ✓ | | | | 18 |
| MEDIAN TOOLS | | | | | | | | | | | | | | | |
| Median Barrier | | ✓ | ✓ | ✓ | | ✓ | | | ✓ | | | ✓ | ✓ | | 19 |
| Refuge | | ✓ | ✓ | ✓ | | | | | | ✓ | ✓ | | | | 20 |
| Median on Curve | | ✓ | ✓ | ✓ | ✓ | | | ✓ | | | ✓ | | | | 21 |
| Short Intersection Median | | ✓ | ✓ | ✓ | | | | ✓ | | ✓ | ✓ | | | | 22 |
| VERTICAL DEFLECTION TOOLS | | | | | | | | | | | | | | | |
| Speed Humps | ✓ | | ✓ | | | ✓ | | ✓ | | | ✓ | ✓ | ✓ | ✓ | 23 |
| Speed Table | ✓ | ✓ | ✓ | ✓ | | ✓ | | ✓ | | | ✓ | | ✓ | ✓ | 24 |
| Raised Crosswalk | | ✓ | ✓ | ✓ | | ✓ | | ✓ | | ✓ | | | ✓ | | 25 |
| Intersection | ✓ | ✓ | ✓ | ✓ | | ✓ | | ✓ | ✓ | ✓ | | | ✓ | ✓ | 26 |
| DIVERSION TOOLS | | | | | | | | | | | | | | | |
| Partial Street Closures | ✓ | ✓ | ✓ | ✓ | | | | | ✓ | | | ✓ | ✓ | | 27 |
| Full Street Closure/Cul-De-Sac | ✓ | ✓ | ✓ | | | ✓ | | ✓ | | | ✓ | ✓ | | | 28 |
| Diagonal Diverters | ✓ | ✓ | ✓ | | | ✓ | | ✓ | | | ✓ | ✓ | | | 29 |
| OTHER TOOLS | | | | | | | | | | | | | | | |
| Curb Radius Reduction | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | ✓ | ✓ | | | ✓ | | 30 |
| Right-In/Right-Out Island | | ✓ | ✓ | | | | | | | | | | | | 31 |
| Traffic Circles | ✓ | ✓ | ✓ | | | | | | | | | | | | 32 |
| Modified T-Intersection | ✓ | ✓ | ✓ | ✓ | | | | ✓ | | | ✓ | | | | 33 |
| Gateway/Entrance Treatment | | ✓ | ✓ | ✓ | | | | ✓ | ✓ | ✓ | ✓ | | | | 34 |

✓ = Available Option