

Road Diet Benefits

- Protected left turn lane for mid-block left turning vehicles
 - Simplifies gap selection for motorists (especially older and younger drivers) making left turns
- Reduces crossing distance for pedestrians
- Reduces travel speeds which leads to decreased crash severity
- Reduces crash rate (overall crash reduction of 19% to 47%) through reduction of conflict points both mid-block and at intersections
 - Reduction of rear-end and left-turn crashes through TWLTL
 - Reduction of right-angle crashes through reduction of number of lanes side street motorists need to cross
 - Reduction of sideswipe crashes due to elimination of need to change lanes
 - Reduction of bike/ped crashes due to fewer lanes to cross, protected space to wait while crossing or turning

