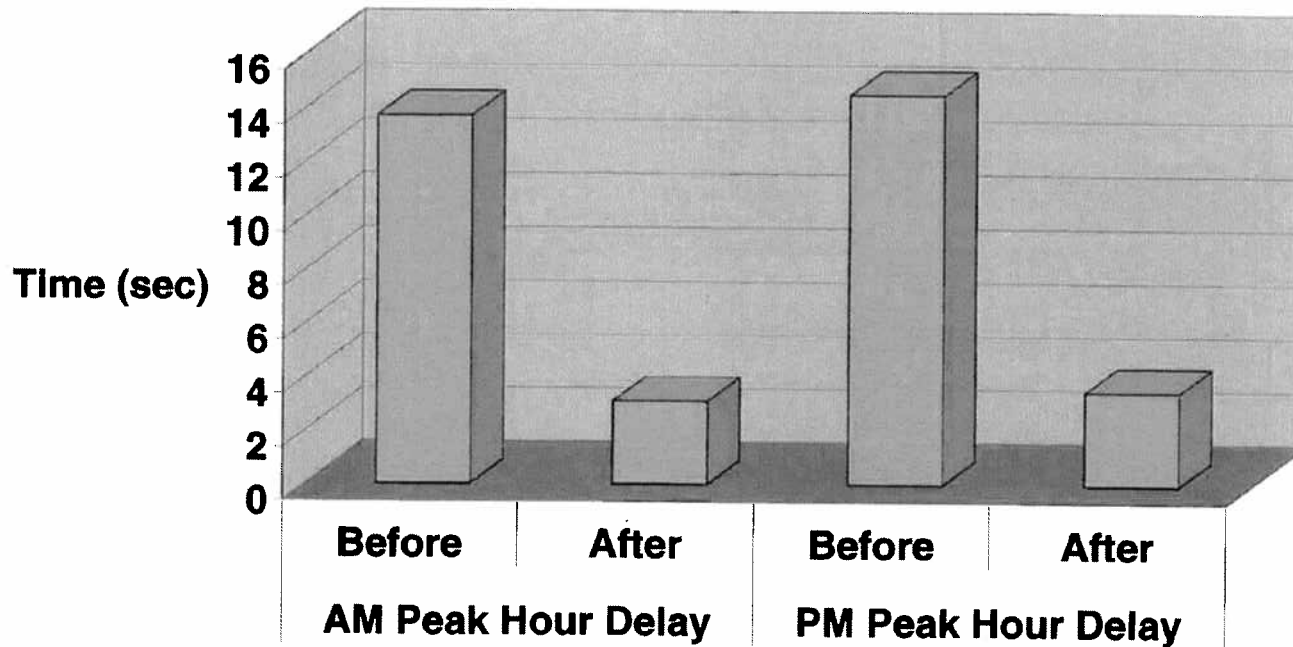


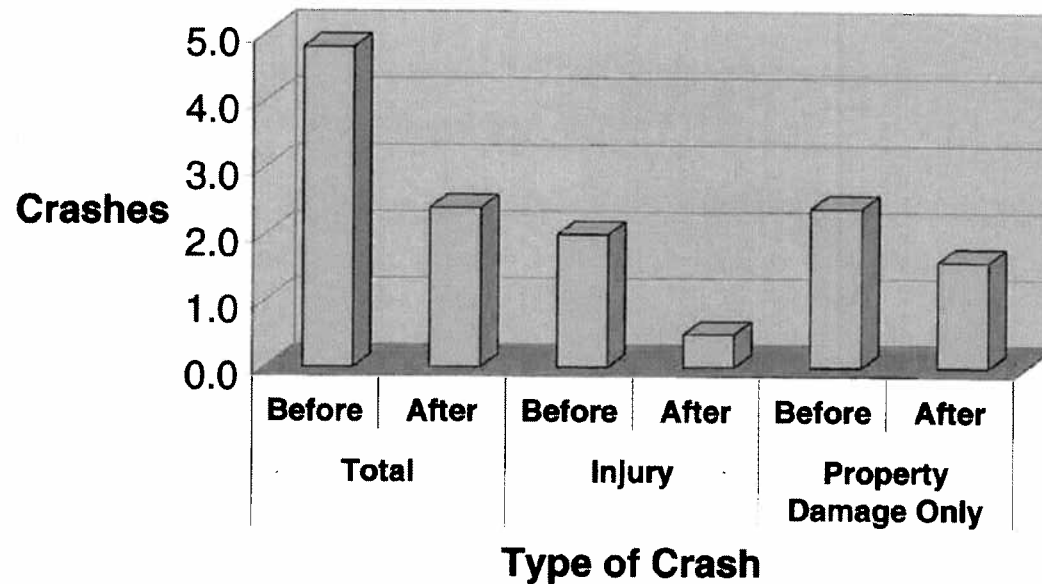
Before and After Delays at 8 U.S. Roundabouts



*Statistics by the Transportation Research Board National Resource Council

AM Peak Hour Delay Reduced by 78%
PM Peak Hour Delay Reduced by 76%

Average Annual Crash Frequencies at 8 U.S. Intersections Converted to Single Lane Roundabouts



*Statistics by Federal Highway Administration

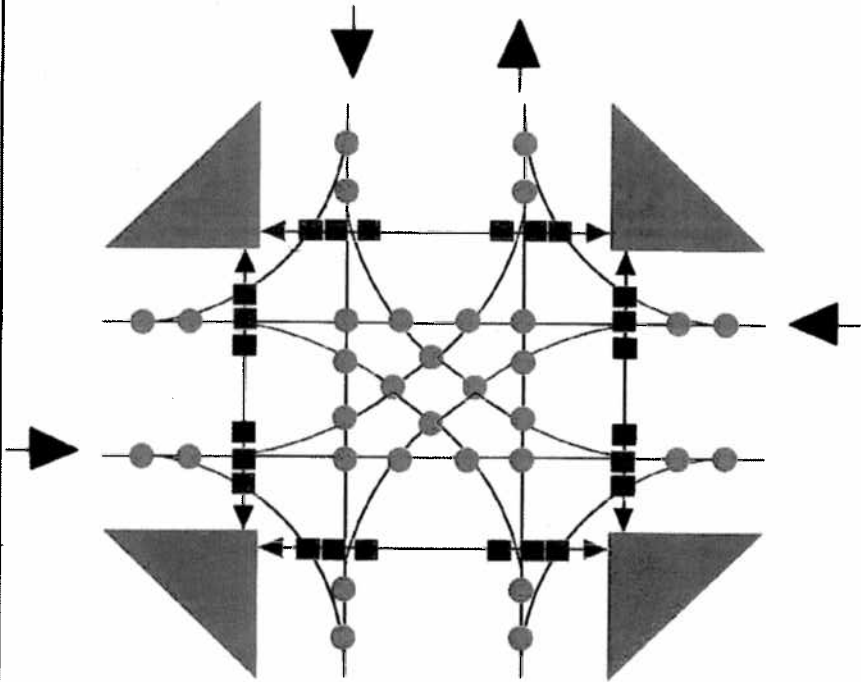
Total Accidents Reduced by 51%

Injury Accidents Reduced by 73%

Property Damage Only Accidents Reduced by 32%

CONFLICTS

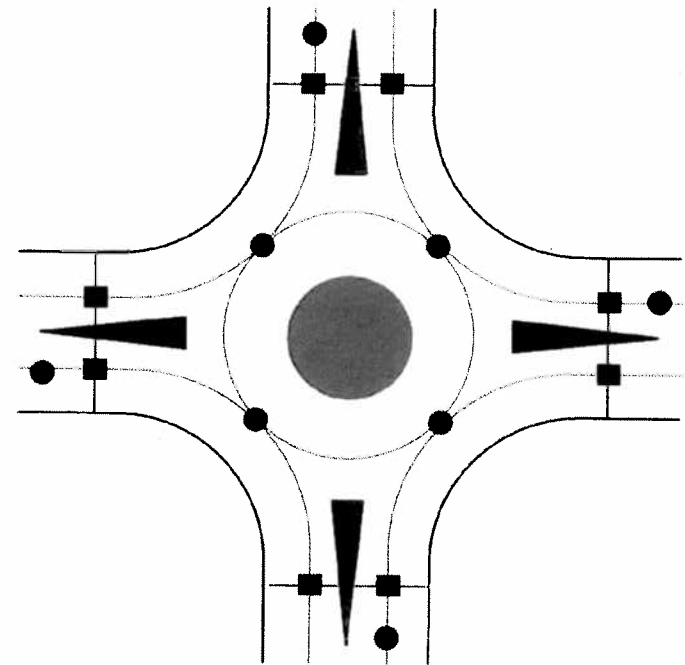
2-Lane Road Standard Intersection



- 32 Vehicle to vehicle conflicts
- 24 Vehicle to pedestrian conflicts

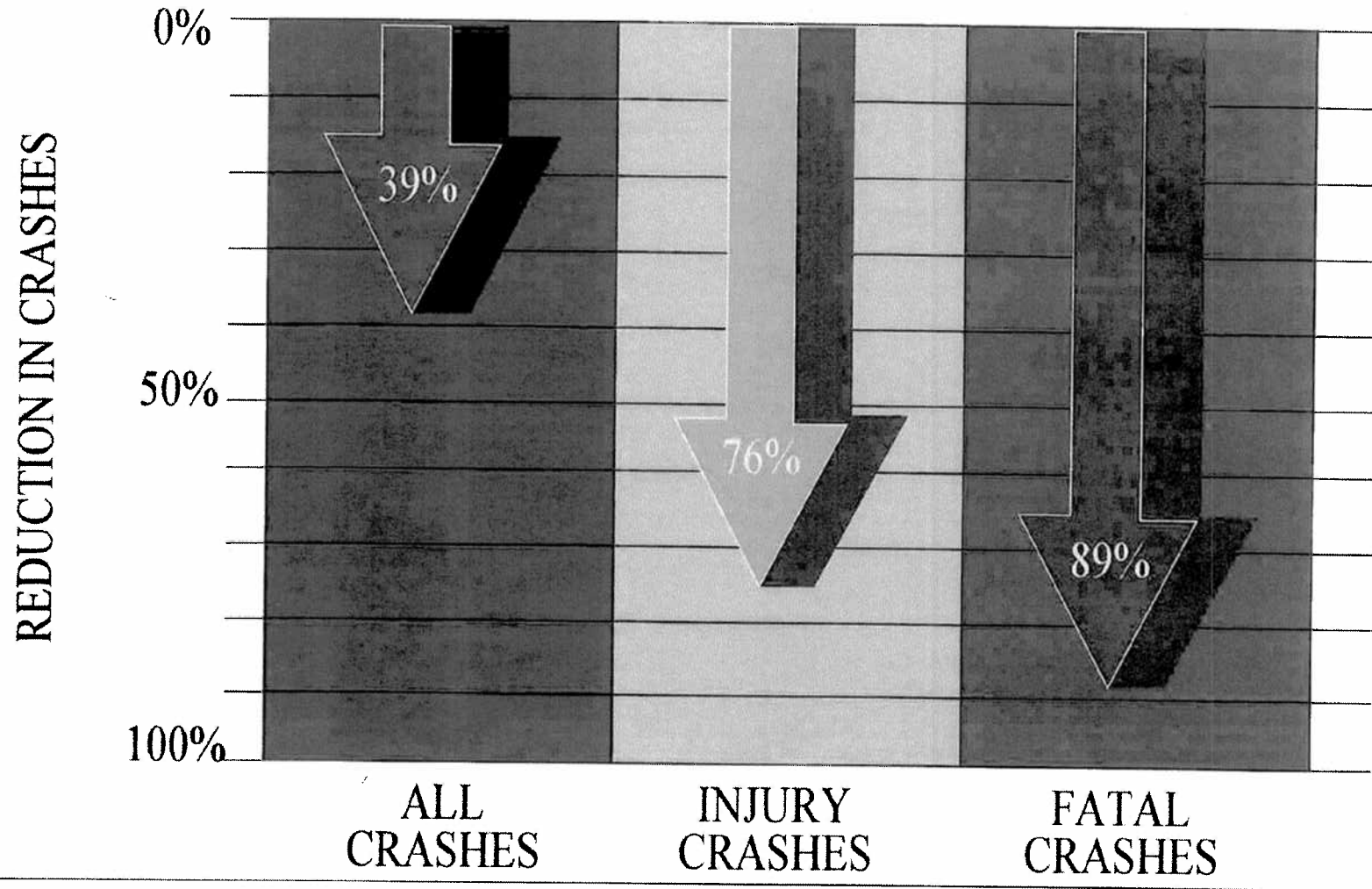
CONFLICTS

2-Way Roundabout



- 8 Vehicle to vehicle conflicts
- 8 Vehicle to pedestrian conflicts

REDUCTION IN CRASHES AFTER CONVERSION TO ROUNDABOUTS (23 INTERSECTIONS)



*Statistics by National Insurance Institute for Highway Safety