

# 4-Way Stop Control

## Winnetka Road Alternative #1

### PROS

- Reduces the speed of all vehicles entering the intersection
- Eliminates installation of signal poles and equipment

### CONS

- Does not improve pedestrian safety
- Maintains potential for angle (broadside) collisions and accidents resulting in injuries
- Does not provide guidance to drivers for turn movements
- Requires more decisions to be made by drivers and results in more driver confusion

HAPP ROAD

WINNETKA ROAD

HAPP ROAD

WINNETKA ROAD

NEW  
TRIER  
HIGH SCHOOL

Sheet 1(A)

# Traffic Signal

## Winnetka Road Alternative #2

★ Recommended to be carried forward

### PROS

- Increases safety for pedestrians crossing the intersection
- Helps regulate and group traffic to create more gaps downstream for safer crossing
- Reduces the potential for angle (broadside) collisions and accidents resulting in injuries
- Improves the overall Level of Service
- Reduces overall delay times
- Provides guidance to all turn movements through the intersection

### CONS

- Allows vehicles to enter and pass through the intersection at higher speeds
- Requires installation of signal poles and equipment

HAPP ROAD

WINNETKA ROAD

HAPP ROAD

WINNETKA ROAD

NEW TRIER HIGH SCHOOL



Sheet 1(B)