### TRAFFIC ENGINEERING REPORT

# INTERSECTION OF

# U.S. 23 & ROZELLE CREEK ROAD

# ROSS COUNTY

## EXISTING\_CONDITION

U.S. 23 is a four land divided highway traveling South to North. The pavement width is 48 feet. The ADT is 17,060. The counts were taken in 1990. Rozelle Creek Road is a 2 lane rural highway traveling West to East. Rozelle Creek Road stops for U.S. 23.

# TRAFFIC\_CONTROL

Stop signs on Rozelle Creek Road.

## PROBLEM

Accidents occurring from cross traffic crossing U.S. 23.

### RECOMMENDATIONS

- 1. Install Flasher/Amber U.S. 23/Red Rozelle Creek Road.
- 2. Provide acceleration lane for Rozelle West to U.S. 23 North Bound.
- Eliminate thru movements crossing U.S. 23.
- 4. Eliminate U.S. 23 left turn from South bound lane.
- 5. Rubber mounted lane dividers.