

Project No. A013(940); SH-72, JCT US-30, PAYETTE CO

Project Goals

1. Reduce the number and severity of accidents.
2. Add larger corner radiuses to help large truck traffic navigate intersection.
3. Avoiding excessive delays by offering a good "Level of Service" (L.O.S.)
4. Offer good value to taxpayers.
5. Minimize impacts to utilities and local residents.

Current Issues

1. Confusing geometric's - multiple crossing vehicle paths creates many opportunities for accidents to happen.
2. No night lighting in area, many accidents happen at night.
3. Intersection is not designed to accommodate large trucks or agricultural equipment.
4. No advance warning signs or lights.
5. High speeds around the corner lead to single vehicle rollover accidents, or slide-offs in bad weather.
6. Current accident rate is 4.11 Accidents Per Million Vehicle Miles (ACC/MVM). A more typical rate for this intersection would be 2.22 ACC/MVM.

