

### THE PROBLEM

- Large market with multiple competing stations
- Shared tower with frequent repairs
- New auxiliary site
- Located at the edge of contour, no line of site, slow DSL, and marginal LTE
- No local engineer



# TOOLS AVAILABLE

- Main Site
  - Nautel GV
  - Davicom Mini
- Aux Site
  - Nautel NV
- Site-to-Site VPN

LET THE DAY
DREAMING BEGIN

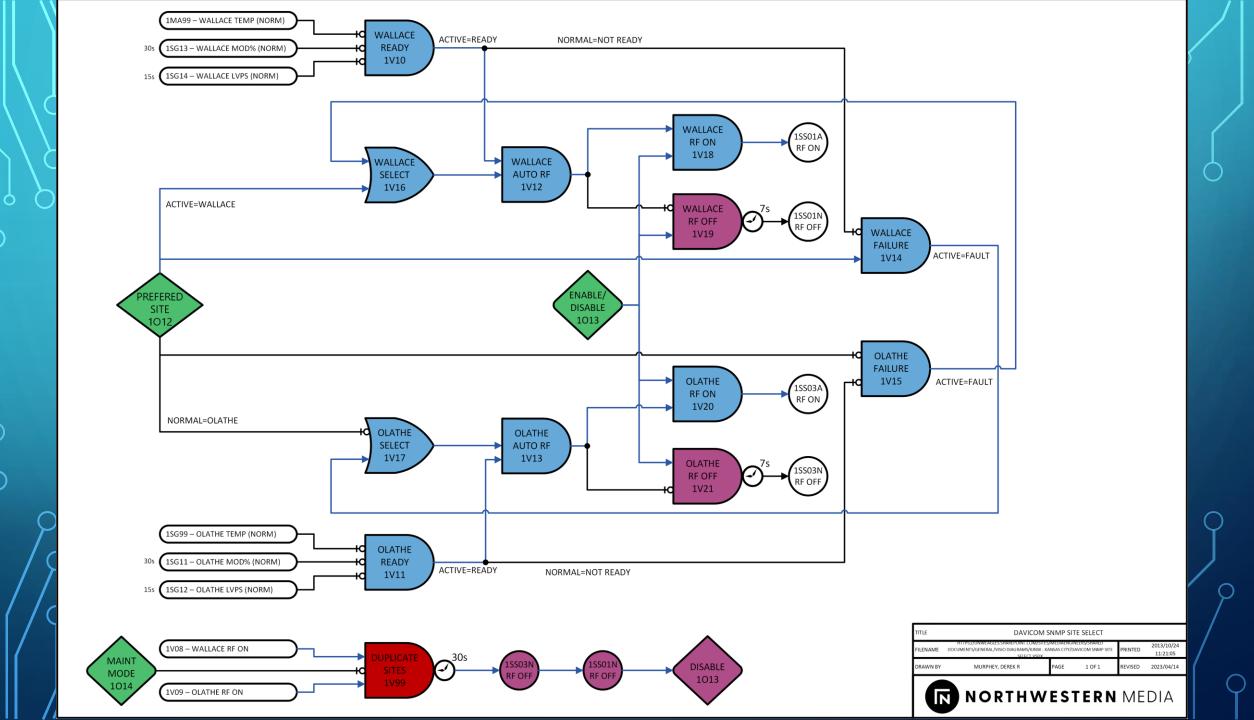




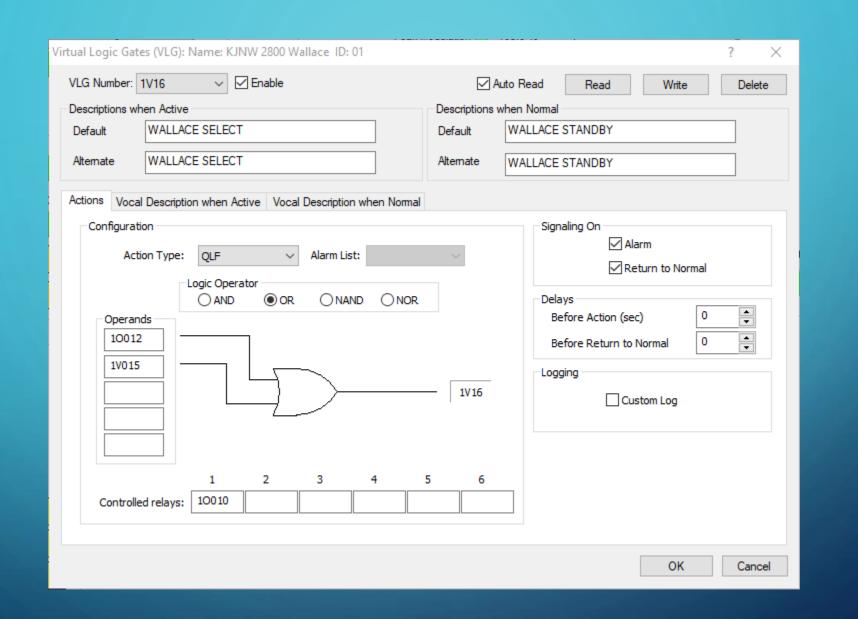


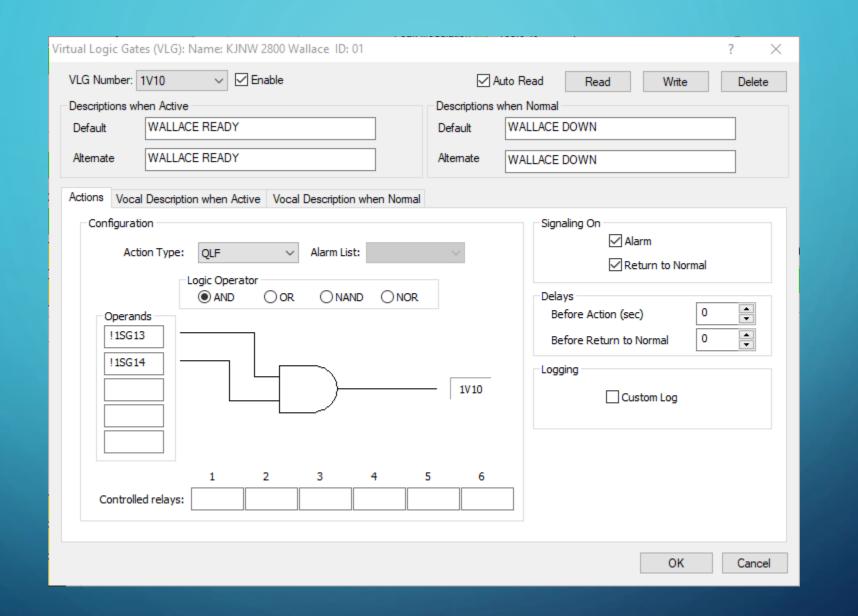


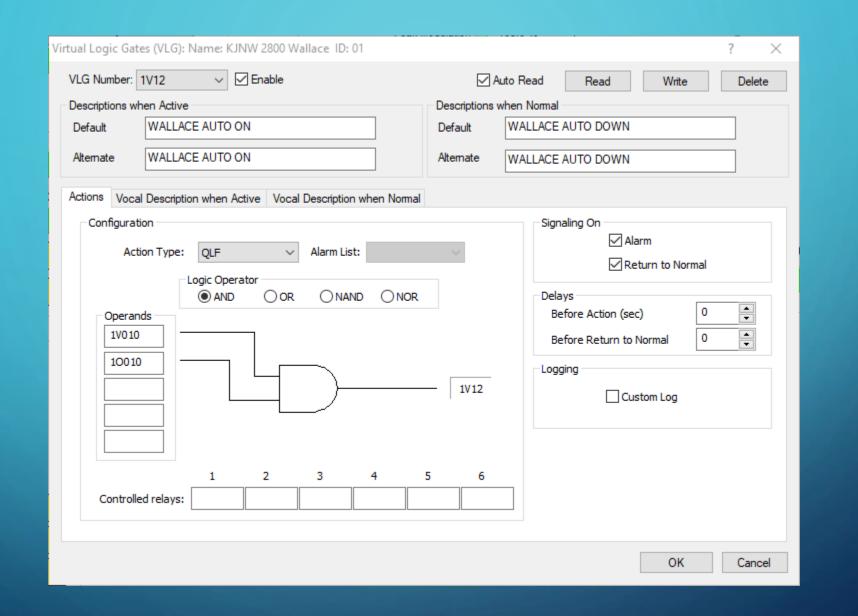
NORTHWESTERN MEDIA

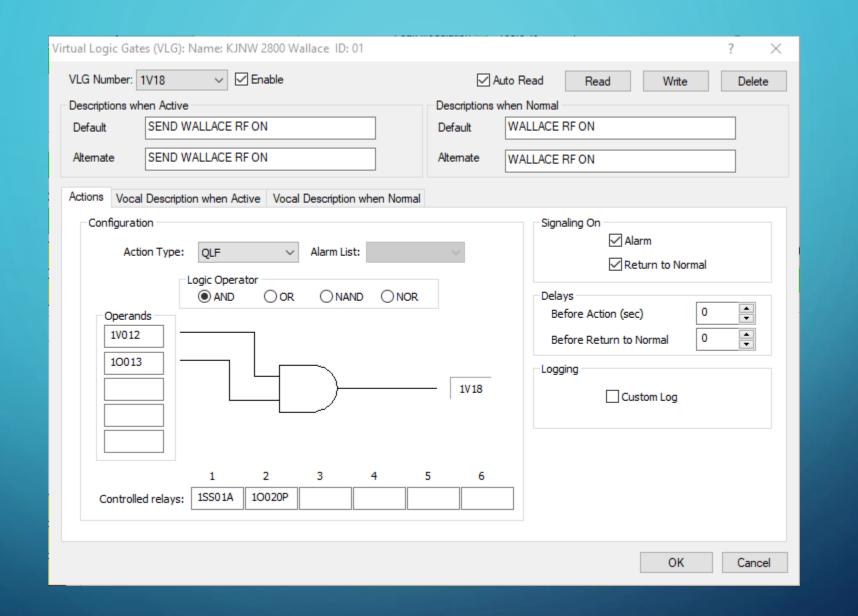


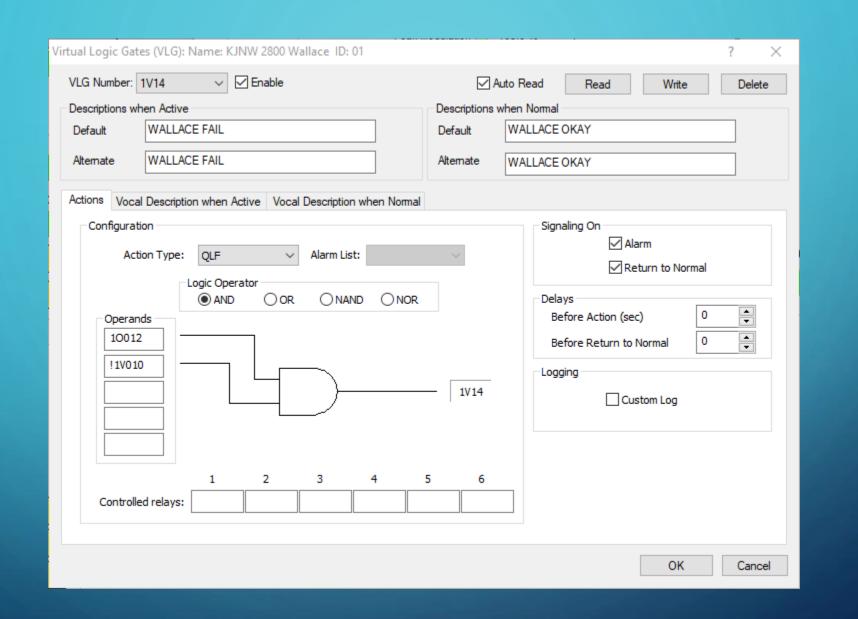


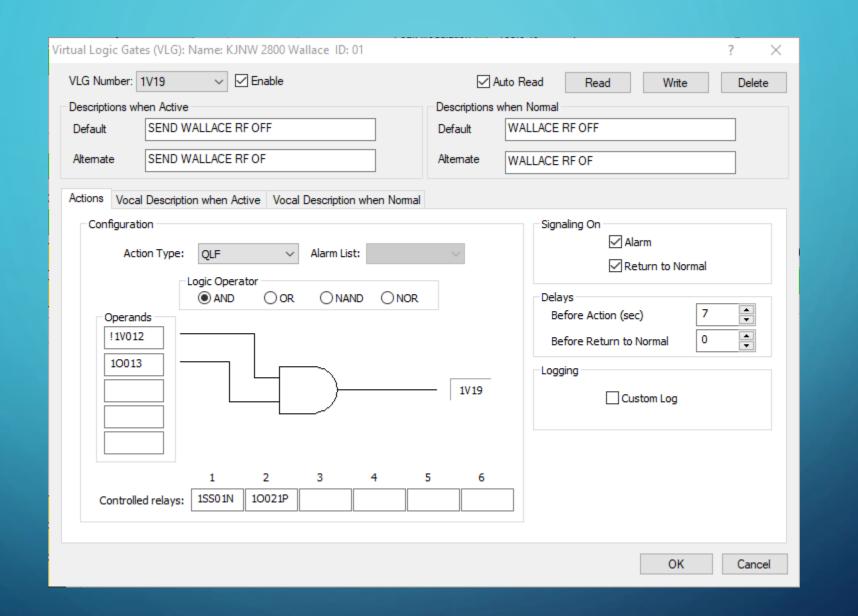












# THANK YOU!

## **DEREK MURPHEY**

DRMURPHEY@UNWSP.EDU