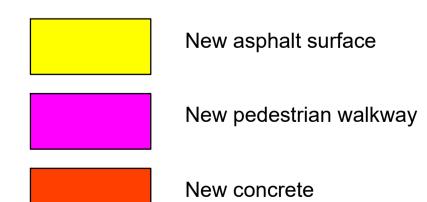
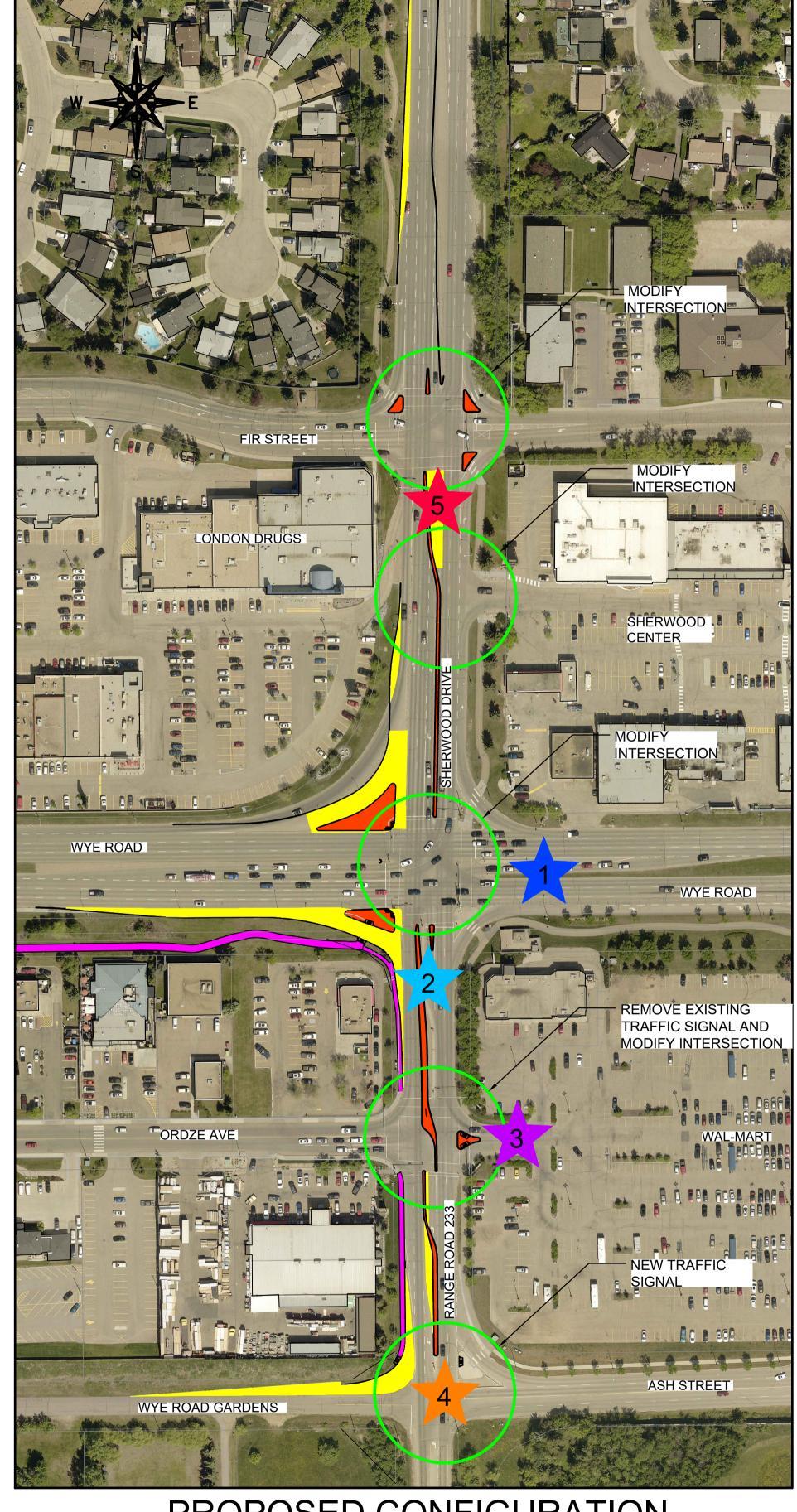


**CURRENT CONFIGURATION** 

## SHERWOOD DRIVE CHANGES

- Add an additional left turn lane for cars going westbound to southbound off of Wye Road to Sherwood Drive
- → More cars are able to turn left
- → The signal timing will be modified to reduce overall delays for all intersection users
- → The intersection will be safer. There will be fewer opportunities for crashes.
- 2. Lengthen the left turn lane for cars going northbound to westbound at the Wye / Sherwood intersection
- Reduces congestion and delays because left turn traffic will not queue into the adjacent northbound through lane
- 3. Remove the traffic signal, southbound left turn and east/west through movements at the Ordze Ave / Rge Rd 233 (Wal-Mart) intersection
- → Increases the north/south capacity of the Sherwood Drive corridor
- → Improves corridor safety along Sherwood Drive by eliminating mid-block turning movements
- 4. Add a traffic signal and additional changes at the Ash Street intersection
- Change the south leg of the Fir Street intersection by removing the left turns into and out of the Sherwood Center (Petro-Canada) access
- → More vehicles will be able to turn northbound to westbound at Fir Street because the left turn lane gets longer
- → North/south traffic flow will be better along Sherwood
   Drive because left turn traffic will not queue into through lane
- → The corridor will be safer as there will be fewer opportunities for crashes





PROPOSED CONFIGURATION



SHERWOOD DRIVE FUNCTIONAL IMPROVEMENTS
PHASE 1 - BEFORE & AFTER

