## **Exhibit B**

## **MULTI-WAY STOP WARRANT (Residential Streets)**

**Wolf Valley Creek Drive North** 30 MPH Major Street: Critical Approach Speed Minor Street: Redwood Road/Alpine Place Critical Approach Speed 30/25 MPH Wararnts 1, 2, and 3 Must Be Satisfied Satisfied 1. Minimum Vehicular Volume Yes Nο Х MINIMUM REQUIREMENTS 7:00 AM 8:00 AM 1:00 PM 2:00 PM 3:00 PM 4:00 PM 5:00 PM 6:00 PM Hour Total All 519 546 300 472 236 422 335 365 303 Approaches Combined Vehicular Ped Volume (Minor Street) 100 272 147 63 253 81 64 63 79 Х 2. Collision History Satisfied Yes No MINIMUM REQUIREMENTS NUMBER OF ACCIDENTS 3 OR MORE 3. Roadway Characteristics Satisfied Yes Х (All Parts Below Must Be Satisfied) A. The traffic volume on the uncontrolled street exceeds two thousand (2,000) vehicles X No B. The intersection has four (4) legs, with the streets extending 600 feet or more away from the intersection on at least three (3) of the legs, Nο C. The vehicular volumes on both streets are nearly equal to a forty/sixty percent (40/60%) split, and No Yes D. Both streets are 44 feet wide or narrower. Yes No Options (Other Criteria That May Be Considered) Satisfied 4. Visibility The intersection sight distance is less than: X 150 feet for 25 MPH 200 feet for 30 MPH 250 feet for 35 MPH 5. The need to control left-turn conflicts. No 6. The need to control vehicle/pedestrian conflicts near locations that generate high pedestrian volumes such as schools, parks and activity centers. Yes No 7. The roadways and intersection appear on a Suggested Route School plan. No 8. There are no traffic signal or all-way stop controls located within 600 feet of the intersection. 9. The installation of multi-way stop signs is compatible with overall traffic circulation needs of the residential area. Yes