

## California Science Center CALIFORNIA STATE SCIENCE FAIR 2001 PROJECT SUMMARY

Your Name (List all student names if multiple authors.) Gregory S Wiese

Project Title (Limit: 120 characters. Those beyond 120 will be ignored. See pg. 9) Stop Science Fair Use Only

Division X Junior (6-8) \_ Senior (9-12)

Preferred Category (See page 5 for descriptions.)

17 - Social Sciences (Junior Division Only)

Abstract (Include Objective, Methods, Results, Conclusion. See samples on page 14.) Use no attachments. Only text inside these boxes will be used for category assignment or given to your judges.

Fifty motor vehicles were observed at each of ten intersections to discover how many came to a complete stop. Observations were made at one three-way, seven four-way, one five-way and one six-way high-traffic intersections controlled by stop signs. A total of 373 out of 500 (74.6%) motor vehicles did not come to a complete stop.

**Summary Statement** (In one sentence, state what your project is about.) Percentage of cars stopping completely at Stop signs

Help Received in Doing Project (e.g. Mother helped type report; Neighbor helped wire board; Used lab equipment at university X under the supervision of Dr. Y; Participant in NSF Young Scholars Program) See Display Regulation #8 on page 4. Mom helped with constructing display, Dad helped with computer analysis