

CITY OF LONG BEACH
ADULT CROSSING GUARD WARRANT STUDY

SCHOOL: KING ELEMENTARY SCHOOL

LOCATION: ARTESIA BLVD / MURIEL AVE

DATE: 10/26/2017 Time 7:30-8:30 Weather GOOD Observer(s) HR
1:20-2:20

	Observed Data	Meets Criteria?		Observed Data	Meets Criteria?	
		Yes	No		Yes	No
Total Children Crossing Per Hour	26	X		21	X	

I. Uncontrolled Crossing

(Must meet both requirements)

a. Absence of controlled crossing
with 600 feet

Yes ☒ No ☐

b. Uncontrolled Traffic

Speed Limit 25/30

(>300 VPH)

Speed Limit 25/40/45

(>272 VPH)

Speed Limit 50/55

(>250 VPH)

1200	X	

1000	X	

II. Stop Sign Controlled
Crossing

a. Four or more lanes

Yes ☐ No ☐

b. Vehicular Volume >500/hr

Total I/S Volume

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III. Signal Controlled Crossing

a. Highest Leg of Unescorted
Student Crossing

Leg

Leg

b. Highest Turning Movement
exceed 10/min Signal Green

Leg

Leg

c. Highest Combined Conflict

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Remarks: THE OBSERVED STUDENTS CROSSING WERE ELEMENTARY STUDENTS & ADULT STUDENTS PARENTS.

THE INTERSECTION IS UNCONTROLLED FOR ARTESIA BLVD , W / NOT MARKED CROSSWALKS ON EITHER LEGS

12 REPORTED COLLISIONS IN THE LAST FIVE YEARS. LARGE VOLUME OF VEHICLES APPROACHING AT ALL TIMES

SOME PED-VEHICLES CONFLICTS OBSERVED DURING SCHOOL START AND ADJOURNING TIMES.

DOES LOCATION MEET WARRANTS?

YES ☒

NO ☐