

CITY OF LONG BEACH
ADULT CROSSING GUARD WARRANT STUDY

SCHOOL: LONG FELLOW E. SCHOOL

LOCATION: CERRITOS AVE/BIXBY RD (CROSSING CERRITOS AVE)

DATE: 4/13/2017 Time 7:30-8:30 Weather GOOD Observer(s) HR
1:30-2:30

	Observed Data	Meets Criteria?		Observed Data	Meets Criteria?	
		Yes	No		Yes	No
Total Children Crossing Per Hour	41	<input checked="" type="checkbox"/>	<input type="checkbox"/>	32	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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)

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

II. Stop Sign Controlled
Crossing

a. Four or more lanes

2 Yes ☐ No ☒

b. Vehicular Volume >500/hr

Total I/S Volume

35	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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28	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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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

<input type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	<input type="checkbox"/>
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Remarks: THE NUMBER OF STUDENTS CROSSING CERRITOS MEET THE VOLUME WARRANT
THE NORTH AND SOUTH INTERSECTION LEGS, ARE PROVIDED WITH STOP CONTROLS

THE APPROACHING VOLUMES ON CERRITOSO ARE LOW, ONE COLLISION IN THE LAST FIVE YEARS NO STUDENT
INVOLVEMENT. NO PED-VEHICLES CONFLICTS OBSERVED

CROSSING RECOMMENDED IN THE ROUTE TO SCHOOL MAP FOR LONGFELLOW

DOES LOCATION MEET WARRANTS?

YES ☐ NO ☒

CITY OF LONG BEACH
ADULT CROSSING GUARD WARRANT STUDY

SCHOOL: LONG FELLOW E. SCHOOL

LOCATION: BIXBY RD/CERRITOS AVE (CROSSING BIXBY)

LOCATION: BIXBY RD/CERRITOS AVE (CROSSING BIXBY)

	Observed Data	Meets Criteria?		Observed Data	Meets Criteria?	
		Yes	No		Yes	No
Total Children Crossing Per Hour	0		X	0		X

Yes		X	No
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(>250 VPH)

Yes ☐ No ☐

Leg

Leg

Remarks:	THERE ARE NO STUDENTS CROSSING BIXBY RD AT CERRITOS AVE. STUDENTS CROSS CERRITOS AT THE NORTH AND SOUTH INTERSECTION LEGS, THAT ARE PROVIDED WITH STOP CONTROLS
	ONE COLLISION IN THE LAST FIVE YEARS NO STUDENT INVOLVEMENT.
	NO PED-VEHICLES CONFLICTS OBSERVED
	CROSSING NO RECOMMENDED IN THE ROUTE TO SCHOOL MAP FOR LONGFELLOW

YES ☐

NO	X
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CITY OF LONG BEACH
ADULT CROSSING GUARD WARRANT STUDY

SCHOOL: JOHN MUIR K8 SCHOOL

LOCATION: DELTA AVE/31st ST

DATE: 4/4/2017 Time 8:00-9:00 Weather GOOD Observer(s) HR
2:00-3:30

	Observed Data	Meets Criteria?		Observed Data	Meets Criteria?	
		Yes	No		Yes	No
Total Children Crossing Per Hour	90	X		70	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)

II. Stop Sign Controlled
Crossing

a. Four or more lanes

2

Yes

☐

No

☒

b. Vehicular Volume >500/hr

Total I/S Volume

350		X
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275		X
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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 VAST MAJORITY OF OBSERVED STUDENTS CROSSING WERE MIDDLE SCHOOL AGED STUDENTS. THE
INTERSECTION IS ALL-WAY STOP CONTROLLED, PROVIDED WITH MARKED CROSSWALKS ON ALL THREE LEGS.
NO-REPORTED COLLISIONS IN THE LAST FIVE YEARS. INTERSECTION BUSY JUST FOR SHORT TIME PERIODS
NO MAJOR PED-VEHICLES CONFLICTS OBSERVED

DOES LOCATION MEET WARRANTS?

YES ☐

NO ☒