

STAFF REPORT*CITY OF OCEANSIDE*

DATE: February 13, 2008

TO: Honorable Mayor and City Councilmembers

FROM: Development Services Department

SUBJECT: **RESOLUTION TO ESTABLISH ALL-WAY STOP CONTROLS AT THE INTERSECTIONS OF OLEANDER DRIVE AT FRAZEE ROAD, AT CARISSA DRIVE, AND AT GARDENIA STREET**

SYNOPSIS

Staff and the Transportation Commission recommend that the City Council adopt a resolution to establish all-way stop controls at the intersections of Oleander Drive at Frazee Road/Montrose Way, at Carissa Drive/School Driveway, and at Gardenia Street.

BACKGROUND

Cesar Chavez Middle School is currently under construction on the corner of Oleander Drive and Frazee Road. It is anticipated that construction will be complete and the school will open in February 2008. This will generate an increase in traffic throughout the surrounding neighborhoods. Staff recommends the installation of all-way stops at the intersection of Oleander Drive and Frazee Road/Montrose Way, Oleander Drive and Carissa Drive/School Driveway, and Oleander Drive and Gardenia Street (see Exhibit A).

ANALYSIS

An estimated 900 students will attend Cesar Chavez Middle School and approximately 300 to 400 students will take the school bus to and from school. With the increase in pedestrian and vehicle traffic, more stop controls will be needed for pedestrians and students to cross the street safely.

Oleander Drive at Frazee Road/Montrose Way

The intersection of Oleander Drive at Frazee Road/Montrose Way is a four-leg intersection. Montrose is a private street leading into a private community. Montrose Way and Oleander Drive are both controlled with existing stop signs. The traffic signal installation at Oleander Drive and Frazee Road/Montrose Way intersection will not be completed in time for the opening of the new middle school. Staff recommends that an all-way stop and school crosswalks be established at the intersection as an interim solution until the traffic signal is installed and functional. The traffic signal project was

awarded for construction on December 5, 2007, by the City Council. Construction is anticipated to start in February 2008, with completion in May 2008.

Oleander Drive at Carissa Drive

Oleander Drive and Carissa Drive/School Driveway intersection is a four-leg intersection where the westerly school driveway serves as the fourth leg. Currently, Carissa Drive is controlled with an existing stop sign. An all-way stop at the intersection of Oleander Drive and Carissa Drive will help assign right-of-way to drivers entering and exiting the school driveway. This will help the flow of school traffic through the school parking lot. School crosswalks will be installed on all four legs of the intersection.

Oleander Drive at Gardenia Street

The intersection of Oleander Drive and Gardenia Street is a three-leg intersection where the east leg is controlled by a yield sign. The intersection is close to the school grounds and it is anticipated that an increase in pedestrian traffic will be crossing the east and north legs of the intersection. Staff recommends the removal of the yield sign on the east leg of Oleander Drive, and installing an all-way stop at the three-leg intersection of Oleander Drive/Gardenia Street. The easterly end of Oleander Drive is a cul-de-sac. There is pedestrian access at the end of the cul-de-sac which allows pedestrians from other parts of the neighborhood to cut through and access Oleander Drive. Currently, the concentration of traffic flow is between the north and west leg, but traffic could increase on the east leg due to drivers using the cul-de-sac to turn around after dropping children off at school. There will be a school crosswalk installed on two legs of the intersection.

Mance Buchanon Park is currently under construction adjacent to the new middle school. The park entrance will be off College Boulevard and will be signalized. Parents will be able to use the park as a primary student drop-off and pick-up location. However, the park may not be open to the public in February 2008. Therefore, all the school traffic will be utilizing Oleander Drive and Frazee Road until the park is opened.

FISCAL IMPACT

The installation of the proposed stop signs at the intersections of Oleander Drive/Frazee Road/Montrose Way and Oleander Drive/Gardenia Street would cost approximately \$600 with an increase in annual maintenance of four work hours. The installation of the stop signs for the intersection of Oleander Drive/Carissa Drive/School Driveway is part of the school project and will be paid for by the Oceanside Unified School District.

COMMISSION OR COMMITTEE REPORT

At their December 18, 2007, meeting, the Transportation Commission reviewed and approved the proposed all-way stop controls at the subject locations.

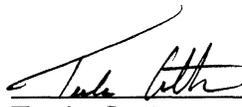
CITY ATTORNEY'S ANALYSIS

The referenced documents have been reviewed by the City Attorney and approved as to form.

RECOMMENDATION

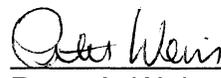
Staff and the Transportation Commission recommend that the City Council adopt a resolution to establish all-way stop controls at the intersections of Oleander Drive at Frazee Road/Montrose Way, at Carissa Drive/School Driveway, and at Gardenia Street.

PREPARED BY:



Teala Cotter
Assistant Engineer

SUBMITTED BY:



Peter A. Weiss
City Manager

REVIEWED BY:

Michelle Skaggs Lawrence, Deputy City Manager

Paul Pace, Transportation Operations Engineer

Lauren Wasserman, Interim Development Services Director

Scott O. Smith, City Engineer









Attachments:

- Reso
- Exhibit A (Location Diagram)

1 RESOLUTION NO.

2 A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF
3 OCEANSIDE ESTABLISHING CERTAIN TRAFFIC CONTROLS
4 WITHIN THE CITY OF OCEANSIDE

5 (All-way stop control on Oleander Drive at Frazee Road/Montrose Way, at Carissa
6 Drive/School Driveway, and at Gardenia Street)

7 WHEREAS, the City Council of the City of Oceanside finds the public health, safety,
8 and welfare will be benefited by establishing certain traffic controls on particular streets within
9 the City of Oceanside.

10 NOW, THEREFORE, the City Council of the City of Oceanside does resolve as follows:

11 SECTION 1. There are established all-way stop control at Oleander Drive and Frazee
12 Road/Montrose Way.

13 SECTION 2. There are established all-way stop control at Oleander Drive and Carissa
14 Drive/School Driveway.

15 SECTION 3. There are established all-way stop control at Oleander Drive and Gardenia
16 Street.

17 SECTION 4. Staff is directed to affect the foregoing controls as soon as possible.

18 PASSED AND ADOPTED by the City Council of the City of Oceanside, California,
19 this _____ day of _____, 2008, by the following vote:

20 AYES:

21 NAYS:

22 ABSENT:

23 ABSTAIN:

24
25 _____
MAYOR OF THE CITY OF OCEANSIDE

26
27 ATTEST:

APPROVED AS TO FORM:

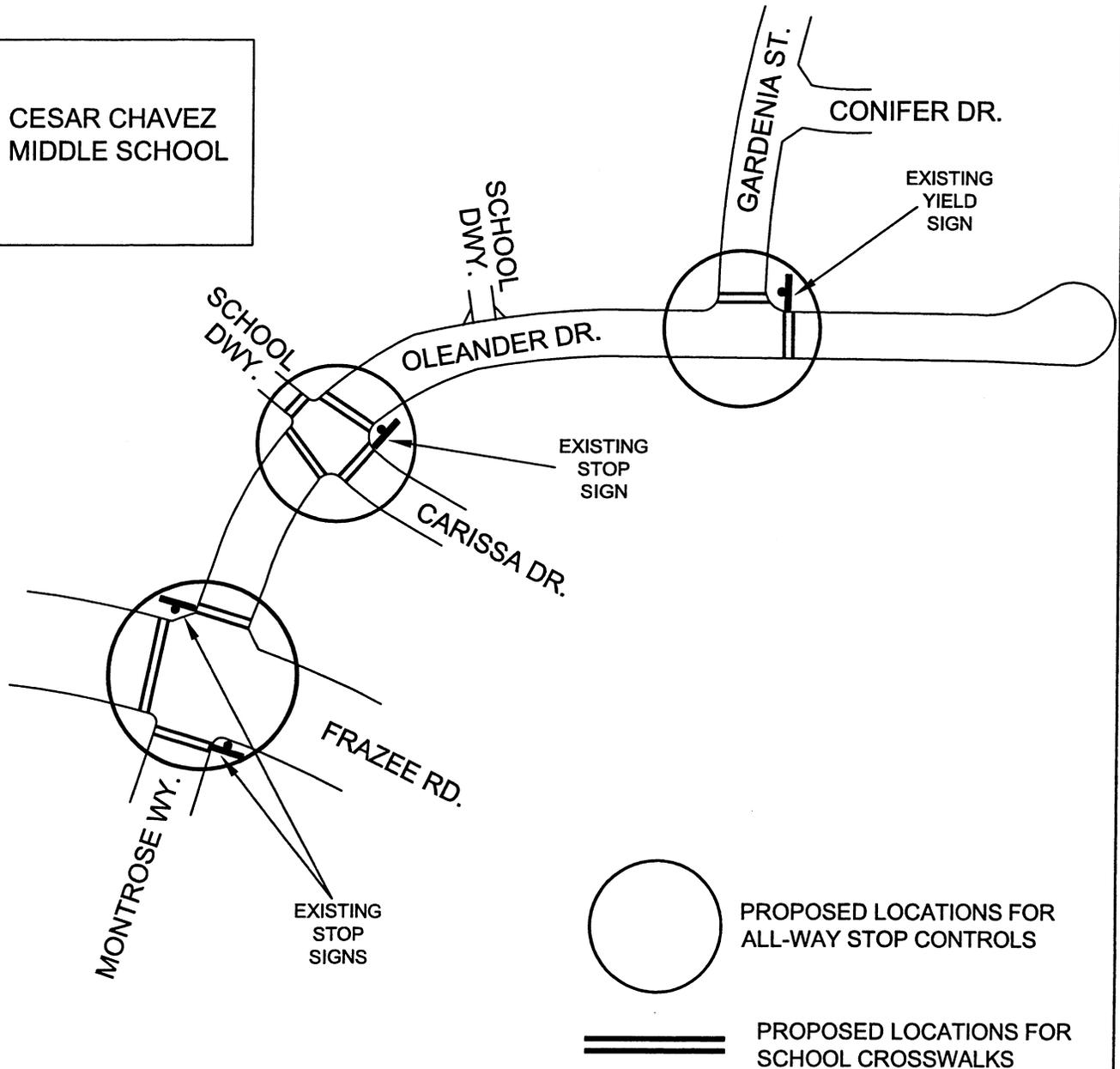
28 _____
CITY CLERK


CITY ATTORNEY

LOCATION DIAGRAM



CESAR CHAVEZ
MIDDLE SCHOOL



PROJECT NAME **PROPOSED STOP CONTROLS ON OLEANDER DR.
AT FRAZEE RD./MONTROSE WAY, CARISSA
DR./SCHOOL DRIVEWAY, AND GARDENIA ST.**

EXHIBIT
A