$\mathsf{File}\ \mathsf{Code}\ \mathsf{No.}\ \ 120.03$ 



## **CITY OF SANTA BARBARA**

#### ORDINANCE COMMITTEE AGENDA REPORT

**AGENDA DATE:** March 17, 2015

**TO:** Ordinance Committee

**FROM:** Engineering Division, Public Works Department

**SUBJECT:** Ordinance Establishing Speed Limits

**RECOMMENDATION:** That the Ordinance Committee:

A. Forward to Council for introduction An Ordinance of the Council of the City of Santa Barbara Amending Chapter 10.60 of the Municipal Code by Revising Section 10.60.015, Establishing Prima Facie Speed Limits on Certain Portions of Las Positas Road, Cliff Drive, Cabrillo Boulevard, Bath Street, Calle Real, Castillo Street, Chapala Street, Milpas Street, Salinas Street, State Street, and Valerio Street; and

B. Forward to Council for introduction An Ordinance of the Council of the City of Santa Barbara Amending Chapter 10.20 of the Municipal Code by Revising Sections 10.20.020 and 10.20.025 Pertaining to Speed Zoning Adjacent to Children's Playgrounds, and Adding Section 10.20.040 Pertaining to Extended Speed Zoning Near Schools.

#### **DISCUSSION:**

Changes to 10.60.015 - Schedule of Speed Limits

California Vehicle Code (CVC) Section 40802 prohibits the enforcement of speed limits on non-local streets using radar unless the speed limit is justified by a current Engineering and Traffic Survey ("ETS"). Therefore, any non-local street in California must have an ETS in order to establish a radar enforceable speed limit. Local streets and non-local streets are illustrated in the California Road Functional Classification System Map. A copy of the California Road Classification System Map is shown in Attachment 1.

The City currently has 71 established speed zones supported by an ETS. The ETS must be updated every seven (7) years, and the resulting speed limit concluded by that survey is entered into the Santa Barbara Municipal Code (SBMC) in order for the speed limits to be legally enforceable by radar. Based on the prevailing speeds measured as part of an ETS, existing speed limits have to be periodically updated in order to reflect current driving conditions. In 2014, a number of ETS were updated and due to the

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result of those surveys, several speed limits within the City have to be updated, requiring Council action.

In addition, the limits of a number of existing speed zones listed in the SBMC are either out of date or do not reflect practical road conditions. Consequently, the SBMC must be updated to reflect proper ends of speed zones.

Attachment 2 specifically lists each change and provides the basis for each modification to Section 10.60.015 of the SBMC. Included in this list:

- One speed limit increase (Cabrillo Boulevard)
- Three speed limit decreases (Bath Street, Calle Real, Castillo Street)
- Four new speed zones (two on Cliff Drive, two on Las Positas Road)

Changes to 10.20.020 and 10.20.025 - Children's Playground Speed Zoning

CVC Section 22357.1 allows local jurisdictions to establish 25mph speed limit zones adjacent to children's playground areas. Presently, Santa Barbara has the following two zones that apply

- 1. Shoreline Drive adjacent to Shoreline Park from sunrise to sunset.
- 2. Cabrillo Boulevard adjacent to Chase Palm Park from sunrise to sunset.

Based on an ETS, along with consulting the Santa Barbara Police Department (SBPD), the following modifications are appropriate to each specific speed zone:

- 1. The 25mph playground zone on Shoreline Drive should be extended from La Marina to Loma Alta to aid SBPD enforcement efforts.
- 2. The 25mph playground zone on Cabrillo Boulevard adjacent to Chase Palm Park should be eliminated and replaced with a full-time 30mph speed limit, which better reflects the current roadway and driving conditions.

CVC 22357.1 allows for the establishment of a local ordinance granting an agency's staff ministerial authority to establish or remove playground zones based on proper traffic investigations. Staff recommends this change to the SBMC so that playground speed limits can be quickly and appropriately adjusted, in order to aid SBPD traffic safety enforcement efforts.

Addition of 10.20.040 – Extended School Zone Speed Limit Zoning

CVC Section 22352, establishes a prima-facie speed limit of 25mph when approaching or passing school buildings or grounds, for a distance up to 500 feet from the grounds. CVC Section 22358.4, permits local jurisdictions to extend the 25mph school speed limit zone up to 1000 feet away from school grounds with the establishment of a local ordinance. School zone speed limits are only enforceable when school aged children are present.

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Based on consultation with the SBPD, extending certain zones in the City would improve their school zone safety enforcement efforts.

The school speed limit zone extensions are proposed for the following locations:

- 1. Laguna Street, near Roosevelt Elementary (Mission Street).
- 2. Anacapa Street, near Notre Dame School (Micheltorena Street).
- 3. Flora Vista Drive, near Monroe Elementary.

ATTACHMENT(S): 1. California Road Functional Classification System Map

2. Speed Survey Table

3. Ordinance Amending Chapter 10.60 of the Municipal Code

4. Ordinance Amending Chapter 10.20 of the Municipal Code

**PREPARED BY:** Derrick Bailey, Supervising Transportation Engineer/mj

**SUBMITTED BY:** Rebecca J. Bjork, Public Works Director

**APPROVED BY:** City Administrator's Office

### California Road Classification System Map

All roads shown in color (non-grey) are considered non-local and require an Engineering and Traffic Survey to establish a speed limit.



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SHOWING CHANGES FROM CURRENT CODE
NEW PROVISIONS SHOWN IN <u>UNDERLINE</u>
DELETIONS SHOWN IN <u>STRIKETHROUGH</u>

ORDINANCE OF THE COUNCIL OF THE CITY OF SANTA BARBARA AMENDING CHAPTER 10.60 OF THE MUNICIPAL CODE BY REVISING SECTION 10.60.015, ESTABLISHING PRIMA FACIE SPEED LIMITS ON CERTAIN PORTIONS OF LAS POSITAS ROAD, CLIFF DRIVE, CABRILLO BOULEVARD, BATH STREET, CALLE REAL, CASTILLO STREET, CHAPALA STREET, MILPAS STREET, SALINAS STREET, STATE STREET, AND VALERIO STREET

THE CITY COUNCIL OF THE CITY OF SANTA BARBARA DOES ORDAIN AS FOLLOWS:

SECTION 1. Chapter 10.60 of the Santa Barbara Municipal Code is revised to read as follows:

10.60.015 Streets of Modified Speed Limits.

In accordance with Section 10.20.015 and when properly sign posted, the prima facie speed limit on the following streets, or portions of streets, shall be as follows:

#### 55 miles per hour:

LAS POSITAS ROAD - Cliff Drive to a point 870-feet north of Las Positas Place

#### 45 miles per hour:

CALLE REAL - Las Positas Road to Hitchcock Way HOLLISTER AVENUE - Fairview Avenue to the westerly City limits MODOC ROAD - Las Positas Road to westerly City limits OLD COAST HIGHWAY - Harbor View Drive to Hot Springs Road

#### 40 miles per hour:

CALLE REAL – Pueblo Street to Las Positas Road
CALLE REAL - Hitchcock Way to La Cumbre Road
CARRILLO STREET - San Andres Street to La Coronilla Drive
CLIFF DRIVE – Loma Alta Drive to Las Positas Road
MEIGS ROAD - Cliff Drive to La Coronilla Road

#### 35 miles per hour:

ALAMAR AVENUE - Foothill Road to State Street

ALSTON ROAD - City limits to Eucalyptus Hill Road

BARKER PASS ROAD - Eucalyptus Hill Road to the northerly City limits

CABRILLO BOULEVARD - Calle Cesar Chavez Ninos Drive to US Highway 101

CLIFF DRIVE (SR 225) - Westerly City limits to Las Positas Road

FAIRVIEW AVENUE - Placencia Street to Calle Real, those portions within the City limits

HOPE AVENUE - State Street to Pueblo Avenue

HOPE AVENUE - Calle Real to State Street

LA CUMBRE ROAD - Via Lucero to northerly City limits

LA COLINA ROAD - La Cumbre Road to Verano Drive

LAS POSITAS ROAD – <del>US Highway 101 to</del> State Street <u>to a point 870-feet north of</u> Las Positas Place

LOMA ALTA DRIVE - Cliff Drive (SR 225) to Shoreline Drive

MEIGS ROAD - Cliff Drive to Salida Del Sol

MODOC ROAD - Mission Street to Las Positas Road

OLD COAST HIGHWAY - Salinas Street to Harbor View Drive

SHORELINE DRIVE - Castillo Street to La Marina

STATE STREET - Mission Street to the westerly City limits

VERONICA SPRINGS ROAD - Those portions within the City limits

YANONALI STREET - Salsipuedes Calle Cesar Chavez Street to Garden Street

#### 30 miles per hour:

ALAMAR AVENUE - De La Vina Street to Junipero Street

ALAMEDA PADRE SERRA - Los Olivos Street to Sycamore Canyon Road

ALAMEDA PADRE SERRA - Sycamore Canyon Road to Eucalyptus Hill Road

ANACAPA STREET - Arrellaga Street to Constance Avenue

ANAPAMU STREET - Santa Barbara Street to Milpas Street

BATH STREET - US Highway 101 northbound offramp to Mission Street to Quinto Street

CABRILLO BOULEVARD – Castillo Street to Calle Cesar Chavez

CALLE REAL – Pueblo Street to Las Positas Road

CANON PERDIDO STREET - Santa Barbara Street to Milpas Street

CASTILLO STREET – Montecito Street to Junipero Street Cabrillo Boulevard to Mission Street

CHAPALA STREET – US Highway 101 Gutierrez Street to Alamar Avenue

CLIFF DRIVE – Montecito Street to Loma Alta Drive

CLINTON TERRACE - Samarkand Drive to Tallant Road

COAST VILLAGE ROAD - Olive Mill Road to Cabrillo Boulevard

CONSTANCE AVENUE - State Street to Garden Street

DE LA GUERRA STREET - Santa Barbara Street to Milpas Street

DE LA VINA STREET - State Street to Micheltorena Street

DE LA VINA STREET - Micheltorena Street to Haley Street

#### GARDEN STREET - Micheltorena Street to Junipero Street

#### 30 miles per hour (Cont'd):

HITCHCOCK WAY - Calle Real to State Street

LA CUMBRE ROAD - Southerly City limits (US Highway 101) to Via Lucero

LOMA ALTA DRIVE - Coronel Street to Canon Perdido Street

MILPAS STREET - Anapamu Street to Mason Street Cabrillo Boulevard

MIRAMONTE DRIVE - Carrillo Street to Via Del Cielo

ONTARE ROAD - Sunset Drive to Foothill Road

SALINAS STREET - US Highway 101 to Mason Street Sycamore Canyon Road

SAMARKAND DRIVE - De La Vina to Clinton Terrace

SAN PASCUAL STREET - Canon Perdido Street to Coronel Place

SAN ROQUE ROAD - Foothill Road to State Street

SANTA BARBARA STREET - Anapamu Street to Constance Avenue

SHORELINE DRIVE - Salida Del Sol to La Marina

STATE STREET – Micheltorena Victoria Street to Mission Street

TREASURE DRIVE - Tallant Road to Calle Real

VERANO DRIVE - Primavera Road to southerly City limits

YANONALI STREET - Garden Street to State Street

#### 25 miles per hour:

ANACAPA STREET - Arrellaga Street to US Highway 101

BATH STREET - Mission Street to Quinto Street

CARPINTERIA STREET - Milpas Street to Salinas Street

CARRILLO STREET – Chapala Street to San Andres Street

CASTILLO STREET – Mission Street to Pueblo Street

COTA STREET - Santa Barbara Street to Alameda Padre Serra

GUTIERREZ STREET – Santa Barbara Street to Alameda Padre Serra

HALEY STREET – Chapala Street to Milpas Street

MICHELTORENA STREET - San Andres Street to California Street

MISSION STREET – Robbins Street to Anacapa Street

ONTARE ROAD - State Street to Sunset Drive

PUESTA DEL SOL - Alamar Avenue to easterly City limits

SAN ANDRES STREET - Mission Street to Canon Perdido Street

VALERIO STREET – Robbins Gillespie Street to westerly cul-de-sac

(Ord. 5563, 2011; Ord. 5530, 2010; Ord. 5491, 2009; Ord. 5466, 2008; Ord. 5251,

2002; Ord. 5194, 2001; Ord. 5157,

2000; Ord. 5127, 1999; Ord. 4988, 1996; Ord. 4958, 1996; Ord. 4875, 1994; Ord. 4818,

1993; Ord. 4769, 1992; Ord.

4734, 1991; Ord. 4660, 1990; Ord. 4566, 1989; Ord. 4527, 1988; Ord. 4516, 1988; Ord.

4486, 1987; Ord. 4398, 1986;

Ord. 4384, 1986; Ord. 4367, 1985; Ord. 4341, 1985; Ord. 4322, 1985; Ord. 4309, 1984;

Ord. 4290. 1984: Ord. 4267.

1984; Ord. 4248, 1984; Ord. 4233, 1983; Ord. 4232, 1983; Ord. 4069, 1980; Ord. 3787,

1975; Ord. 3775, 1975; Ord.

3697, 1974; Ord. 3629, 1974; Ord. 3628, 1974; Ord. 3611, 1973; Ord. 3551, 1972; Ord. 3457, 1970; Ord. 3429, 1970; Ord. 3348, 1969; Ord. 3299, 1968; Ord. 3294, 1968; Ord. 3208, 1967; Ord. 3168, 1966; Ord. 2713, 1959; prior Code §31.121.)

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ORDINANCE OF THE COUNCIL OF THE CITY OF SANTA BARBARA AMENDING CHAPTER 10.20 OF THE MUNICIPAL CODE BY REVISING SECTIONS 10.20.020 AND 10.20.025 PERTAINING TO SPEED ZONING ADJACENT TO CHILDREN'S PLAYGROUNDS, AND ADDING SECTION 10.20.040 PERTAINING TO EXTENDED SPEED ZONING NEAR SCHOOLS

THE CITY COUNCIL OF THE CITY OF SANTA BARBARA DOES ORDAIN AS FOLLOWS:

SECTION 1. Chapter 10.20 of the Santa Barbara Municipal Code is revised to read as follows:

#### 10.20.015 Speed Zoning on Other than State Highways.

Pursuant to Section 22357 and 22358 of the Vehicle Code, the City Council hereby determines, upon the basis of engineering and traffic investigation, that a speed greater than 25 miles per hour would be reasonable and safe upon the streets designated in Section 10.60.015 of this Code which are otherwise subject to a prima facie speed limit of 25 miles per hour under the said Vehicle Code, and that the maximum limit of 55 miles per hour is more than is reasonable and safe upon the streets designated in Section 10.60.015, which are otherwise subject to a maximum speed limit of 55 miles per hour under the said Vehicle Code. The Public Works Department is hereby authorized and directed to establish appropriate signs giving notice of the prima facie speed limits established by Section 10.60.015. (Ord. 4069, 1980.)

# 10.20.020 Speed Restriction on Street Adjacent to a Children's Playground (Shoreline Park).

Pursuant to Section 22357.1 of the California Vehicle Code the prima facie speed limit on Shoreline Drive between La Marina and the westerly terminus of Shoreline Park shall be twenty five (25) miles per hour, every day, from sunrise to sunset. (Ord. 4804, 1993.)

10.20.025 Speed Reduction on Street Adjacent to a Children's Playground (Chase Palm Park).

Pursuant to Section 22357.1 of the California Vehicle Code, the prima facie speed limit on Cabrillo Boulevard between Garden Street and Calle César Chávez shall be twenty five (25) miles per hour, every day, from sunrise to sunset. (Ord. 5054, 1998.)

#### 10.20.020 Speed Zoning on Streets Adjacent to Children's Playgrounds

Pursuant to Section 22357.1 of the Vehicle Code of the State of California, the City Council hereby authorizes the Public Works Department to set a prima facie speed limit of 25 mph on any street, other than a State highway, adjacent to any children's playground in a public park, but only during particular hours or days when children are expected to use the facilities. Upon investigation and determination that a prima facia speed limit of 25 mph is appropriate, the Public Works Department is hereby authorized and directed to post playground, speed limit and hours of operation signs adjacent to such playgrounds. When said signs are erected giving notice thereof, the prima facie speed limit of 25 mph shall be in effect.

#### 10.20.030 Speed Restrictions - Bridges and Structures.

Whenever the Council finds on the basis of an engineering investigation, the maximum speed, not less than five (5) miles per hour, which can be maintained with safety on any bridge or elevated structure within the City, and a public hearing is held as provided in Section 516(22404) of the Vehicle Code, the Council may make its order in writing determining such maximum speed and the City Transportation Engineer shall erect and maintain signs specifying such maximum speed in the manner provided by law. (Ord. 2713 §1(part), 1959; prior Code §31.44.)

#### 10.20.040 Extended School Zone Speed Zoning

Pursuant to Section 22358.4 of the Vehicle Code of the State of California, the City Council hereby authorizes the Public Works Department to extend the length of the prima facie school zone speed limit of 25 mph, established by Section 22352 of the Vehicle Code of the State of California, from 500-feet to 1000-feet from the edge of the school grounds. Upon investigation and determination that a prima facia speed limit of 25 mph is appropriate, the Department is hereby authorized and directed to post school zone warning signs and speed limit signs. When said signs are erected giving notice thereof, the prima facie speed limit of 25 mph shall be in effect while children are going to or leaving the school, either during school hours or during the noon recess period.

# **Speed Survey Table**

Speed Zone	Speed Zone Limits	Existing/New Speed Limit	Reason for Change to SBMC 10.60.015
Las Positas Road	Cliff Drive to a point 870-feet north of Las Positas Place.	Exist.: n/a New: 55mph	New speed limit established as a result of SR 225 relinquishment.
Cliff Drive	Loma Alta Drive to Las Positas Road	Exist.: n/a New: 40mph	New speed limit established as a result of SR 225 relinquishment.
Cabrillo Boulevard	Calle Cesar Chavez to US Highway 101	Exist.: 35 and n/a New: 35mph	Cabrillo Boulevard between Calle Cesar Chavez and Ninos Drive has never been entered into the SBMC. Based on the Engineering and Traffic Survey (E & TS), a speed limit of 35mph is appropriate. No change in the speed limit between Ninos Drive and US Highway 101.
Las Positas Road	State Street to a point 870-feet north of Las Positas Place	Exist.: 35 and n/a New: 35mph	New speed limit established as a result of SR 225 relinquishment. No change to speed limit between US Highway 101 and State Street.
Yanonali Street	Calle Cesar Chavez to Garden Street	Exist.: 35mph New: 35mph	SBMC did not reflect the name change of Calle Cesar Chavez from Salsipuedes Street. No speed limit change.
Bath Street	US Highway 101 northbound off ramp to Mission Street	Exist.: 30mph New: 30mph	Bath Street north of Mission Street, removed from this segment. No speed limit change between US Highway 101 and Mission Street.
Cabrillo Boulevard	Castillo Street to Calle Cesar Chavez	Exist.: n/a, 25mph New: 30mph	Cabrillo Boulevard, west of Garden Street, has never been entered into the SBMC. Cabrillo Boulevard between Garden Street and Calle Cesar Chavez is currently a 25mph playground zone (daytime hours only, undefined at night). Based on an E & TS, and consultation with the Police Department, this speed limit is too low for roadway conditions. A full time 30mph speed limit is appropriate.
Calle Real	Pueblo Street to Las Positas Road	Exist.: 40mph New: 30mph	The updated E & TS indicates a speed limit of 30mph is appropriate.

Castillo Street	Cabrillo Boulevard to Mission Street	Exist.: n/a, 30mph New: 30mph	Castillo Street between Cabrillo Boulevard and US Highway 101 has never been entered into the SBMC. A new speed limit of 30mph is appropriate based on the E & TS. No speed limit change between US Highway 101 and Mission Street.
Chapala Street	Gutierrez Street to Alamar Avenue	Exist.: 30mph New: 30mph	Change the end point of this speed zone from US Highway 101 to Gutierrez Street. This has not been updated since the at grade intersection at US Highway 101 was eliminated. No speed limit change.
Cliff Drive	Montecito Street to Loma Alta Drive	Exist.: n/a New: 30mph	New speed limit established as a result of SR 225 relinquishment.
Milpas Street	Anapamu Street to Cabrillo Boulevard	Exist.: n/a, 30mph New: 30mph	Milpas Street between Mason Street and Cabrillo Boulevard has never been entered into the SBMC. Based on the E & TS, and speed limit of 30mph is appropriate for the entire length of Milpas Street.
Salinas Street	US Highway 101 to Sycamore Canyon Road	Exist.: n/a, 30mph New: 30mph	Salinas Street between Mason Street and Sycamore Canyon Road (five points) has never been entered into the SBMC. Based on the E & TS, a speed limit of 30mph is appropriate for the entire length of Salinas Street.
State Street	Victoria Street to Mission Street	Exist.: n/a, 30mph New: 30mph	State Street between Victoria Street and Micheltorena Street has never been entered into the SBMC. Based on the E & TS, a speed limit of 30mph is appropriate for State Street between Mission Street and Victoria Street.
Bath Street	Mission Street to Quinto Street	Exist.: 30mph New: 25mph	Based on the E & TS, a speed limit reduction from 30mph to 25mph is appropriate.
Castillo Street	Mission Street to Pueblo Street	Exist.: 30mph New: 25mph	Based on the E & TS, a speed limit reduction from 30mph to 25mph is appropriate.
Valerio Street	Gillespie Street to westerly cul-de-sac	Exist.: n/a, 25mph New: 25mph	The block of Valerio Street between Robbins Street and Gillespie Street has never been entered into the SBMC. Based on the E & TS, a speed limit of 25mph is appropriate.