

Meeting Date: 8/18/2015

Report Type: Consent

Report ID: 2015-00676

Title: Approval of 2015 Speed Lump Project

Location: Citywide

Recommendation: Pass a Motion approving the 2015 Speed Lump Project.

Contact: Debb Newton, Program Analyst, (916) 808-6739; Hector Barron, City Traffic Engineer, (916) 808-2669, Department of Public Works

Presenter: None

Department: Public Works Department

Division: Transportation Division

Dept ID: 15001911

Attachments:

1-Description/Analysis

2-Exhibit A - 2015 Speed Lump Project Locations & Maps

City Attorney Review

Approved as to Form

Gerald Hicks

7/28/2015 11:15:38 AM

Approvals/Acknowledgements

Department Director or Designee: Jerry Way - 7/27/2015 7:36:25 AM

Description/Analysis

Issues: The 2015 Speed Lump Project consists of the installation of speed lumps, signs, and markings to reduce vehicle speeds in residential neighborhoods.

Policy Considerations: The Speed Lump Project serves to enhance the quality of life within existing neighborhoods through the use of neighborhood traffic management techniques, while recognizing the City's desire to provide a grid system that creates a high level of connectivity, consistent with General Plan Goal M 4.3.

Economic Impacts: None.

Environmental Considerations:

California Environmental Quality Act (CEQA): The Community Development Department, Environmental Planning Services Division, has reviewed the 2015 Speed Lump project and has determined that the project is exempt from the provisions of the California Environmental Quality Act (CEQA) under Class 1, Section 15301. Projects exempted under Class 1, Section 15301(c), consist of the operation, repair, or minor alteration of existing highways, streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities involving negligible or no expansion of use. There would be no significant effect on the environment.

Sustainability Considerations: This project is consistent with the City's Sustainability Master Plan. It is aimed at addressing the goals and targets set forth in the Transportation Infrastructure and Air Quality Focus Areas by improving and optimizing transportation infrastructure with streets that encourage pedestrians and bicycles.

Commission/Committee Action: None.

Rationale for Recommendation: The 2015 Speed Lump Project addresses speed reduction on residential streets. All locations included in the project were recently approved by a vote of residents and met the minimum 25% return rate and the two-thirds (2/3) majority vote in favor of speed lump installation. (See Exhibit A).

Financial Considerations: The estimated total project cost of the 2015 Speed Lump Project is \$50,000 which includes asphalt speed lump construction and signing and striping by City crews. The project costs will be paid for from the Traffic Calming Program (S15120700).

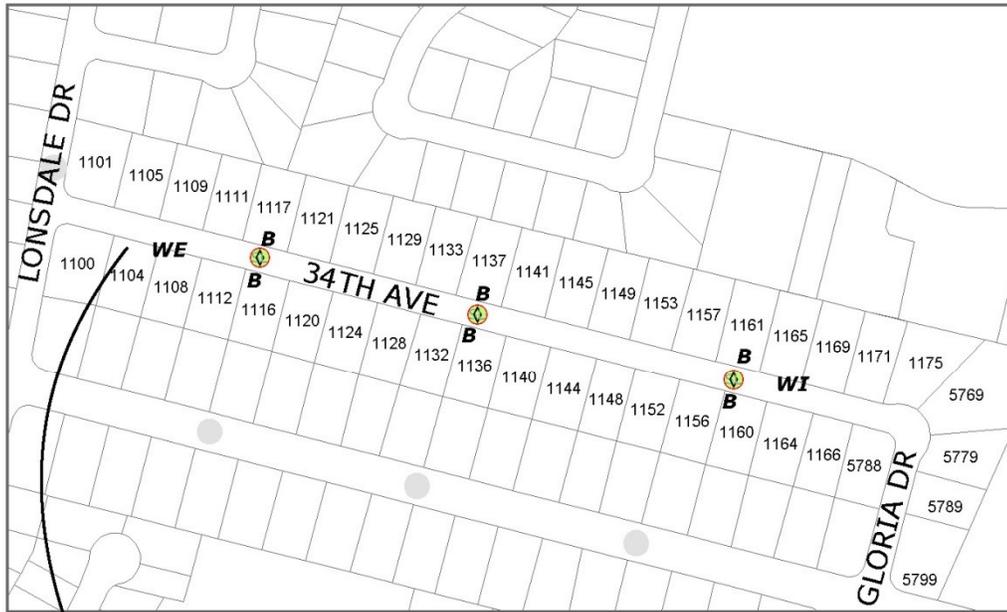
The Traffic Calming Program (S15120700) has a total budget of \$625,000 consisting of local transportation funds. As of July 9, 2015, the Traffic Calming Program (S15120700) has an unobligated balance of \$220,723, which is sufficient to cover the estimated speed lump construction and signing and striping costs for the 2015 Speed Lump Project.

There are no general funds planned or allocated for this project.

Local Business Enterprise (LBE): Not applicable as the speed lumps will be installed by City of Sacramento, Department of Public Works crews.

EXHIBIT A

2015 Speed Lump Project Locations and Maps			
Location	Between These Streets	Lumps	Width
34th Avenue	Lonsdale Dr - Gloria Dr	3	25.0
59th Street	T St - Broadway	4	31.0
Havenside Drive	Florin Rd - Santa Teresa Wy	3	60.0
Lake Forest Drive	Chestnut Hill Dr - Notre Dame Dr	2	43.0
M Street	45th St - 48th St	2	37.0
Senator Avenue	Northgate Bl - Natoma St	3	25.0
Summertide Way	Ehrhardt Av - Center Parkway	1	25.0
Wainscott Way	Water Mill Wy – Georgica Wy	1	31.5



TRIM TREE @ 1104 34TH ST.



ON: 34TH AVENUE		
BETWEEN LONSDALE DR		
AND: GLORIA DR		
DEVICE SPEED LUMP		
QTY.	WIDTH (ft)	
3	25	
		BOLLARD 6
		PADDLE:
		WARNING SIGN: 2
		2" PIPE: 1
		EXTENSION:
		ON ELECTROLIER: 1
CIP: S15120700		DISTRICT: 5

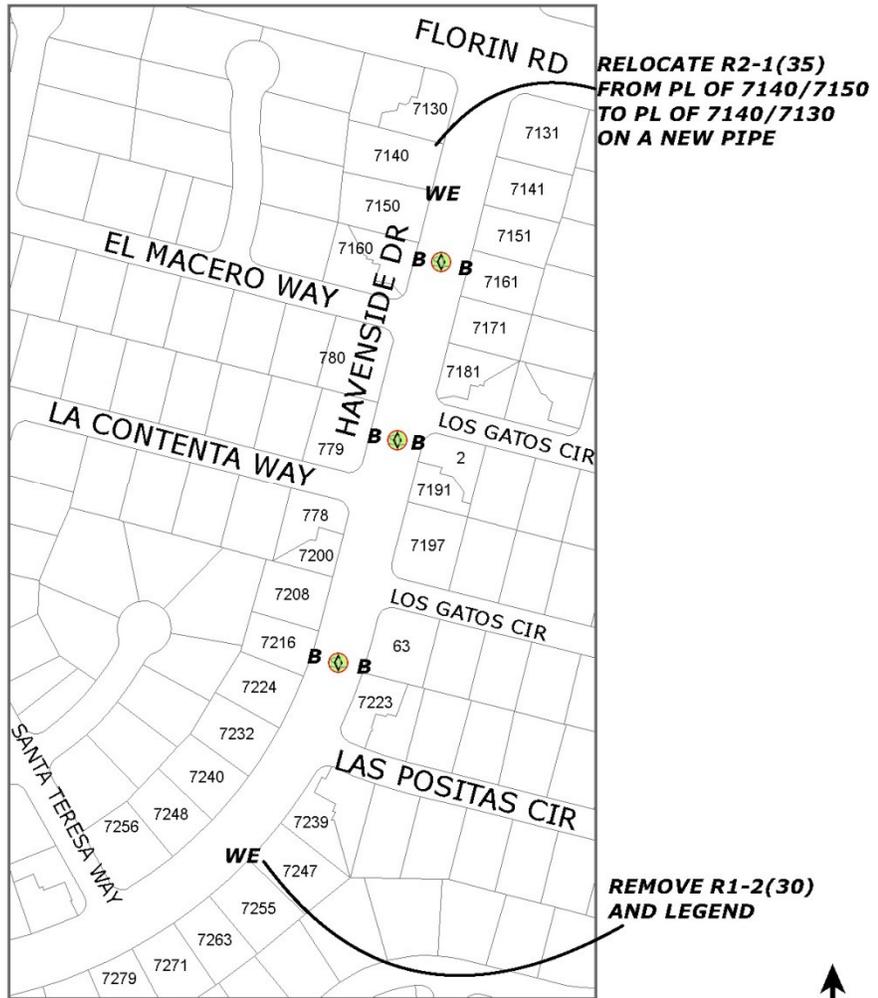
**ADD EXTENSION
TO BUS SIGN
AND RELOCATE
R2-1(30) FROM
#2112**



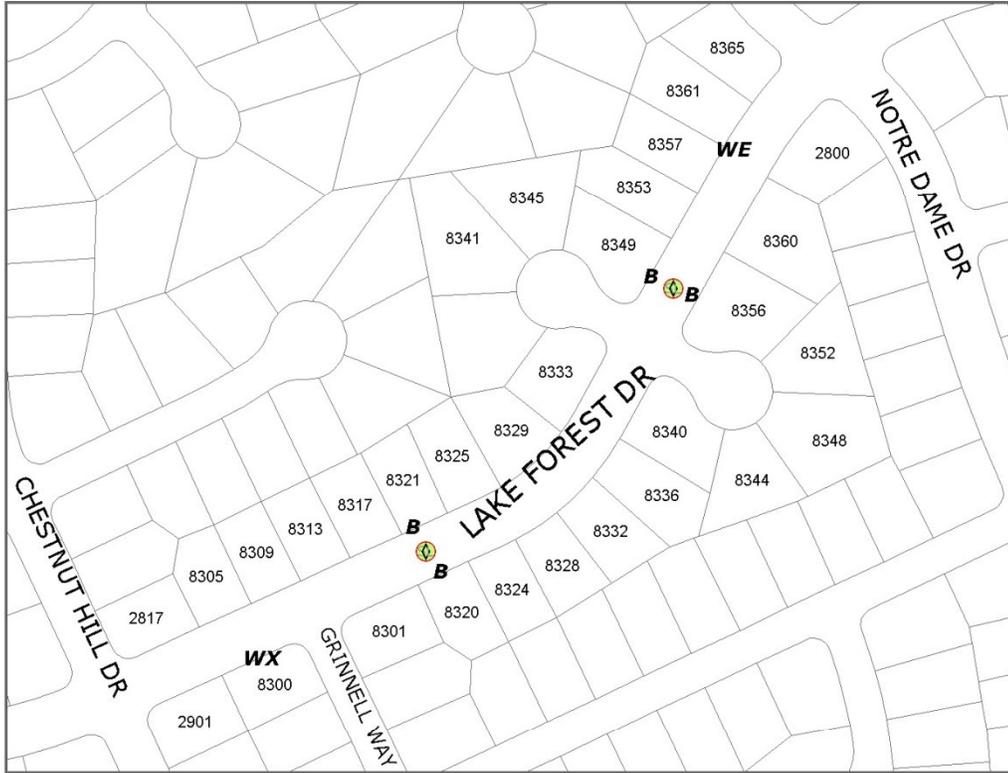
**RELOCATE
R2-1(30) FROM
#5901 TO EX. PIPE AND SIGN
WITH AN EXTENSION**



ON: 59TH STREET		
BETWEEN T ST		
AND: BROADWAY		
DEVICE SPEED LUMP		
QTY.	WIDTH (ft)	
4	31	
		BOLLARD: 7
		PADDLE:
		WARNING SIGN: 2
		2" PIPE:
		EXTENSION: 2
		ON ELECTROLIER: 1
CIP: S15120700		DISTRICT: 6



ON: HAVENSIDE DRIVE		
BETWEEN FLORIN RD		
AND: SANTA TERESA WAY		
DEVICE SPEED LUMP		
QTY.	WIDTH (ft)	
3	60	
		B OLLARD 6
		P ADDLE:
		W ARNING SIGN: 2
		2" P IPe: 1
		E XTENSION:
		ON E LECTROLIER:
CIP: S15120700		DISTRICT: 7

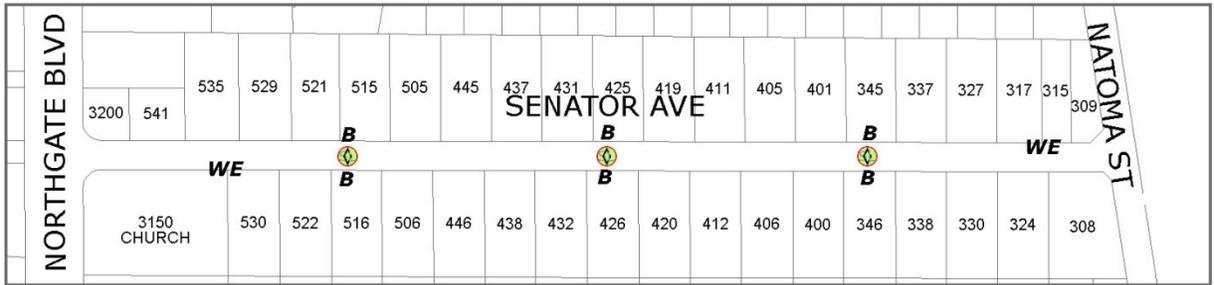


ON: LAKE FOREST DRIVE		
BETWEEN CHESTNUT HILL DR.		
AND: NOTRE DAME DR.		
DEVICE SPEED LUMP		
QTY.	WIDTH (ft)	
2	43	
		B OLLARD: 4
		P ADDLE: 1
		W ARNING SIGN: 2
		2" P PIPE: 1
		E XTENSION: 1
		ON E ELECTROLIER: 1
CIP:	S15120700	DISTRICT: 6

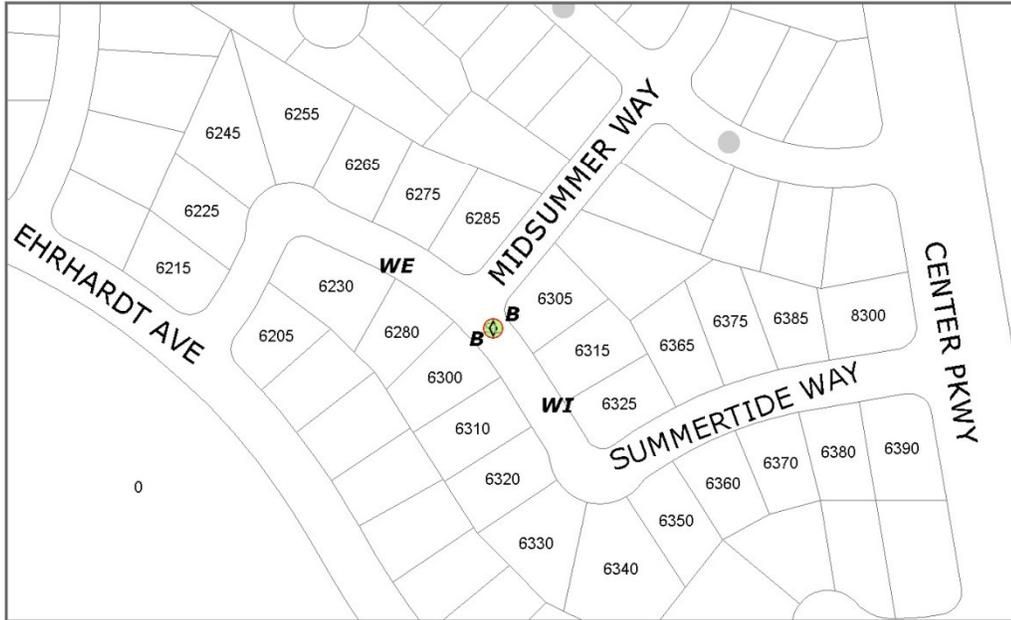
REMOVE R2-1(25) AND LEGEND



ON: M STREET		
BETWEEN 45TH ST.		
AND: 48TH ST.		
DEVICE SPEED LUMP		
QTY.	WIDTH (ft)	
2	37	
		BOLLARD
		PADDLE:
		WARNING SIGN: 2
		2" PIPE: 1
		EXTENSION:
		ON ELECTROLIER:
CIP: S15120700		DISTRICT: 3



ON: SENATOR AVENUE		
BETWEEN NORTHGATE BL.		
AND: NATOMA ST.		
DEVICE SPEED LUMP		
QTY.	WIDTH (ft)	
3	25	
		BOLLARD 6
		PADDLE:
		WARNING SIGN: 2
		2" PIPE:
		EXTENSION:
		ON ELECTROLIER: 2
CIP: S15120700		DISTRICT: 3



ON: SUMMERTIDE WAY		
BETWEEN EHRHARDT AVE		
AND: CENTER PKWY		
DEVICE SPEED LUMP		
QTY.	WIDTH (ft)	
1	25	
		B OLLARD: 2
		P ADDLE:
		W ARNING SIGN: 2
		2" P IPE: 1
		E XTENSION:
		ON E LECTROLIER: 1
CIP: S15120700		DISTRICT: 7



ON: WAINSCOTT WAY			
BETWEEN WATER MILL WAY			
AND: GEORGICA WAY			
DEVICE SPEED LUMP			
QTY.	WIDTH (ft)		
1	31.5		
		BOLLARD	
		PADDLE:	
		WARNING SIGN: 2	
		2" PIPE: 1	
		EXTENSION:	
		ON ELECTROLIER: 1	
CIP: S15120700		DISTRICT: 8	