

Meeting Date: 8/23/2016

Report Type: Consent

Report ID: 2016-00824

Title: Approval of the 2016 Speed Lump Project

Location: Citywide

Recommendation: Pass a Motion approving the 2016 Speed Lump Project.

Contact: Andrew Costan, Administrative Analyst, (916) 808-6738; 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

2-2016 Speed Lump Project Locations

City Attorney Review

Approved as to Form

Gerald Hicks

8/10/2016 9:57:43 AM

Approvals/Acknowledgements

Department Director or Designee: Jerry Way - 8/3/2016 8:42:38 AM

Description/Analysis

Issues: The 2016 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 2016 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 2016 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 majority vote in favor of speed lump installation. (See Exhibit A).

Financial Considerations: The estimated total project cost of the 2016 Speed Lump Project is \$50,000 which includes asphalt speed lump construction, sign installation 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 \$816,848. As of July 13, 2016, the Traffic Calming Program (S15120700) has an unobligated balance of \$403,292, which is sufficient to cover the estimated speed lump construction and signing and striping costs for the 2016 Speed Lump Project and complete the remaining program requirements.

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

Local Business Enterprise (LBE): Not applicable.

EXHIBIT A

2016 Speed Lump Project Locations and Maps			
Location	Between These Streets	Lumps	Width
3 rd Avenue	Muir Way – Riverside Blvd.	2	25.0
19th Street	O’Neil Way – Matson Dr.	2	25.0
21 st Street	65 th Ave. – 68 th Ave.	3	44.0
23 rd Avenue	Martin Luther King Jr. Bl. – Mendocino Bl.	2	33.0
75 th Street	Elder Creek Rd. – 50 th Ave.	2	34.0
Allaire Circle	West Elbow – Lolet Way	3	25.0
Boxwood Street	Dixieanne Ave. – Calvados Ave.	1	38.0
Ford Road	Mabel St. – Norwood Ave.	4	35.0
Fordham Way	43 rd Ave. – Norfolk Way	1	25.0
Kokomo Drive	North Park Dr. – Ottumwa Dr.	4	42.0
Mabry Drive	Maybrook Dr. – Portage Way	3	43.0
Vallejo Way	5 th St. – Muir Way	2	35.0