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DEPARTMENT OF
PUBLIC WORKS

ARCHITECTURE &
ENGINEERING DIVISION

CITY OF SACRAMENTO
CALIFORNIA

January 24, 1995

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City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: TRAFFIC UNDULATIONS 1994/95 (PN:SH87) - PROJECT APPROVAL
AND BID ADVERTISEMENT

LOCATION AND COUNCIL DISTRICT: Citywide (See Attached)/Various Districts

RECOMMENDATION:

This report recommends that the City Council:

- Approve the specifications for the 1994/95 Traffic Undulations project.
- Authorize the City Clerk to advertise and receive bids.

CONTACT PERSON: Mehrdad Nazeri, Assistant Engineer, 264-7460

FOR COUNCIL MEETING OF: February 7, 1995

SUMMARY:

This project will construct asphaltic concrete undulations over existing pavement at various locations in the City of Sacramento (see attachment). The project will result in lower motor vehicle speeds and provide increased public safety and enhancement of existing neighborhoods.

Specifications for the Traffic Undulations 1994/95 project have been prepared. Approval of the specifications and authorization to advertise for bids is recommended.



City Council

Traffic Undulations 1994/95 (PN:SH87) - Project Approval and Bid Advertisement
January 23, 1995

BACKGROUND INFORMATION:

This project will construct asphaltic concrete undulations over existing pavement at various locations in the City of Sacramento. The project will result in lower motor vehicle speeds and provide increased public safety and enhancement of existing neighborhoods. This project is a continuation of the program to install undulations on residential City streets where there has been a history of excessive vehicle speed. Streets that have requested undulations must go through a 3 phase evaluation process. In Phase I data is collected and it is determined which locations meet the established criteria for undulations. In Phase II additional data is collected to assign points and rank the streets. Phase III determines if residents support the installation of undulations. If a project ranks high, meets all phases successfully and funds are available, bids to construct the street undulations are advertized. Streets that do not receive resident support for undulations are removed from the priority list. A priority list of this phase of undulations has been prepared by the Traffic Engineering Division (attached).

All street signs and marking associated with this project will be performed by City crews.

ENVIRONMENTAL CONSIDERATION:

This project has been determined by the Environmental Services Division to be categorically exempt from environmental review under CEQA, Class 1, Section Number 15301(c).

A Categorical Exemption for the Traffic Undulations 1994/95 project will be filed with the County Recorder of the County of Sacramento after authorization to advertise and receive bids has been granted by City Council.

FINANCIAL CONSIDERATIONS:

The engineer's estimated construction cost is \$59,000.

The estimated total project cost, including all planning, design, construction signs and marking costs, is \$106,443. The current budget is \$160,000, which was approved in the 1994/95 Capital Improvement Program from the Gas Tax Fund (202). As of December 16, 1994, this project had a balance of \$135,000 from the Gas Tax Fund (202). A second phase of undulation construction will be scheduled for 1995 to utilize existing funding.

A non-refundable fee of \$20 will be charged for each set of specifications to cover reproduction costs.

City Council
Traffic Undulations 1994/95 (PN:SH87) - Project Approval and Bid Advertisement
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POLICY CONSIDERATIONS:

The subject project promotes City Council priorities regarding neighborhood revitalization and enhancement and public safety.

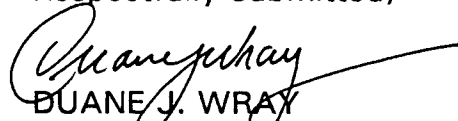
This action is consistent with Title 58, Chapter 58.03.301 of the City Code concerning advertisement for bids and Resolution No. 93-619 relating to MBE/WBE participation goals and policies adopted by the City Council on November 2, 1993.

MBE/WBE:

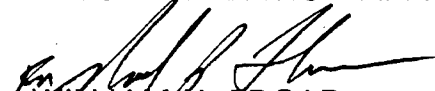
Because there are no subcontracting opportunities on this project, staff has requested and received City Manager authority to revise the MBE/WBE goals for this project. The revision eliminates the goals and good faith efforts but maintains the preference program for those preference eligible firms who bid this project. City Manager approval of this revision is consistent with Section 3.2 of the MBE/WBE Program Administrative Procedures adopted by Council on November 2, 1993, resolution 93-169.

To encourage minority participation, plans and specifications will be sent to 8 plan rooms and construction services organization for publication. Four are directly involved with MBE/WBE construction firms. Staff will actively recruit available MBE/WBE firms to participate in the bid process. The project will also be announced on the City of Sacramento Project Information Line which contains information on Public Works and Utility Department projects. Project notices will be sent to 28 organizations involved in MBE/WBE recruitment.


Respectfully submitted,


DUANE J. WRAY
Manager, Architecture and
Engineering Division

RECOMMENDATION APPROVED:


WILLIAM H. EDGAR
City Manager

APPROVED:


MICHAEL KASHIWAGI
Deputy Director of Public Works

MN:ec
ED1-38.E
Attachment

1994/95 TRAFFIC UNDULATION PROJECT

PN: SH87

RESIDENTIAL STREETS

	<u>Street Name</u>	<u>Segment Limits</u>	<u>No. of Sets</u>	<u>Street Width In Feet</u>
1.	71st St	14th Ave/21st Ave	4	30
2.	Carlin Ave	Calvine Rd/Jacinto Ave	5	40

PARKS AND SCHOOLS STREETS

1.	Brewerton Dr	Stonecreek Dr/Mendel Way	3	40
2.	McGlashan St	Lawrence Dr/Perry Ave	3	30
3.	Chuckwagon Dr	Pony Express/Bridgeford	3	40
4.	Lemitar Way	Pebblewood/Moontree	3	36
5.	Danville Way	Western/Cookingham	3	37
6.	Monterey Way	Oregon Dr/Potrero Way	3	30
7.	Desertwind Way	S Land Park Dr/Rush River	3	44
8.	Robinridge Way	Mandy Dr/G Parkway	4	38
9.	Valley Lark Dr	Kevinberg/Rightwood	3	40
10.	Middlecoff Way	53rd Ave/Hogan Dr	3	30
11.	Barton Way	Kinnard Way/Olmstead Dr	3	37
12.	Pinell St	Bell Ave/North Ave	4	44
13.	S Land Park Dr	Windbridge Dr/Rio Mondego Dr	3	50
14.	Redwood Ave	Traction Ave/Forrest Ave	2	36
15.	19th St	65th Ave/67th Ave	2	30
16.	Cloudview Dr	Lemitar/Moontree	2	36
17.	Kenwood St	Craigmont/Marconi	2	20
18.	Cookingham Way	Barton Way/Olmstead Dr	2	36
19.	Belleau Wood Lane	35th Ave/Dickson	2	31
20.	Cougar Dr	Hometown/90 deg curve	1	39

BYPASS STREETS

1.	57th St	Folsom Blvd/J St	4	32
2.	Clay St/Helena Ave	Del Paso/El Camino	4	47
3.	17th Ave/Washington/ San Carlos	14th Ave/Martin Luther King Jr Blvd	6	30

Street width is measured from lip of gutter to lip of gutter. Measurements are approximate only.

