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DEPARTMENT OF
PUBLIC WORKS

ARCHITECTURE &
ENGINEERING DIVISION

CITY OF SACRAMENTO
CALIFORNIA

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June 10, 1997

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: APPROVAL OF PLANS AND SPECIFICATIONS; ADOPTION OF TRAFFIC CONTROL DEVICE STANDARDS; FUND APPROPRIATION; ACCEPTANCE OF BID AND CONTRACT AWARD FOR THE MIDTOWN NEIGHBORHOOD PRESERVATION TRANSPORTATION PLAN (PN:TG86, XM20)

LOCATION AND COUNCIL DISTRICT:

Area bounded by 16th Street, Alhambra Blvd., C Street and L Street. District 3.

RECOMMENDATION:

This report recommends that the City Council:

- Approve the plans and specifications;
- Adopt the resolution which;
 - 1) Approves traffic control devices (traffic circles, half street closures, intersection portals and pedestrian islands) shown on the plans as a City Standard.
 - 2) Approves a fund appropriation in the amount of \$412,000;
- Accept the low bid of Richard A. Heaps in the amount of \$2,166,986; and
- Authorize the City Manager to execute a contract for the for the Midtown Neighborhood Preservation Transportation Plan (NPTP)(PN:TG86).

CONTACT PERSON: Nader Kamal, Assistant Engineer, 264-7035

FOR COUNCIL MEETING OF: June 24, 1997



SUMMARY:

The NPTP is a traffic calming plan comprised of placing various traffic control devices in the area bounded by 16th Street, Alhambra Boulevard, C Street and L Street. The goal of this plan is to reduce traffic speeds and traffic volumes and improve public safety and neighborhood livability in the Midtown area.

COMMITTEE/COMMISSION ACTION:

None.

BACKGROUND INFORMATION:

- This project was authorized in the 1996/1997 Capital Improvement Program.
- This project was advertised and bids were received on May 14, 1997 and are summarized below:

Contractor	Bid Amount	MBE Participation Goal 10.57%	WBE Participation Goal 9.5%	Good Faith Effort
Richard A . Heaps	\$2,166,986	50.32%	10.08%	N/A
M & M Electrical	\$2,177,777	66.88%	0.00%	*
Sierra National Construction	\$2,362,264	12.52%	20.57%	N/A

* Not submitted/analyzed.

- The construction estimate was \$1,880,340.
- Richard A. Heaps met the City's MBE / WBE goals.
- Approval of the plans and specifications and award to Richard A. Heaps Electrical Contractor, Inc. is recommended.

City Council
 Midtown Neighborhood Preservation Transportation Plan (PN:TG86)
 June 10, 1997

FINANCIAL CONSIDERATIONS:

- The engineer's estimated construction cost was \$1,880,340.
- The estimated total project cost, including all planning, design and construction and construction engineering costs, is \$2,979,085.

The following project budgets exist:

<u>Project/Program</u>	<u>Fund</u>	<u>Amount</u>
Midtown Neighborhood Preservation Transportation Plan (PN:TG86)	201& 202	\$1,677,536
DI Replacement-Combined System (PN:XM20)	414 & 425	\$ 756,498
Additional fund appropriations in the amount of \$412,000 will be made to the project as follows:		
<u>Additional Appropriations</u>		
Handicapped Access Program (PN:TG81)	201	\$ 172,000
Combined Sewer System Reserves (PN:XD42)	414 & 425	<u>\$ 240,000</u>
SUB-TOTAL		\$2,846,034

Additional fund appropriations in the amount of \$350,000 in Measure A funds was approved by the City Council on April 22, 1997, as part of the 1997/1998 Capital Improvement Program and will be appropriated to the Midtown project in fiscal year 1997/1998.

Fiscal year 1997/1998	\$ <u>350,000</u>
TOTAL	\$ 3,196,034

ENVIRONMENTAL CONSIDERATIONS:

In accordance with the California Environmental Quality Act (CEQA), an Environmental Impact Report was certified by the City Council on June 18, 1996. All mitigation measures have been incorporated into the construction documents. No additional environmental review is required at this time.

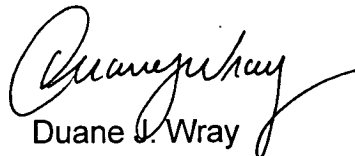
POLICY CONSIDERATIONS:

Award of this contract is consistent with Title 58 of the Sacramento City Code.

MBE/WBE:

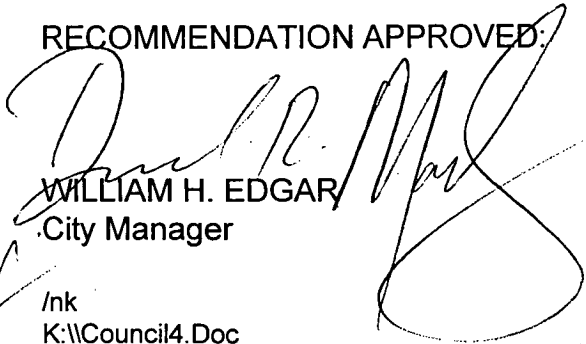
To encourage minority participation, plans and specifications were sent to 9 plan rooms and construction services organization for publication. Four are directly involved with MBE/WBE construction firms. Staff actively recruited available MBE/WBE firms to participate in the bid process. The project was also announced on the Project Information Line and on the City's Internet site at www.sacto.org/bids. Project notices were sent to 30 organizations involved in MBE/WBE recruitment. Richard A. Heaps met the City's MBE/WBE goals.

Respectfully submitted,



Duane J. Wray
Architecture and Engineering Manager

RECOMMENDATION APPROVED:



WILLIAM H. EDGAR
City Manager

Approved:



Michael Kashiwagi
Director of Public Works

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RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

RESOLUTION APPROVING ADOPTION OF TRAFFIC CONTROL DEVICE STANDARDS AND APPROPRIATION OF FUNDS IN THE AMOUNT OF \$412,000 FOR THE MIDTOWN NEIGHBORHOOD PRESERVATION TRANSPORTATION PLAN (PN:TG86, XM20)

THE CITY COUNCIL OF THE CITY OF SACRAMENTO RESOLVES:

1. That the traffic control devices (traffic circles, half street closures, intersection portals and pedestrian islands) utilized in the Midtown Neighborhood Preservation Transportation Plan be adopted as a City Standard.
2. That 1996/97 Capital Improvement Program is hereby amended by transferring \$172,000 from the Handicapped Access Program Project (201-500-TG81-4820) to the Measure A Contingency Reserve Fund and appropriating \$172,000 from the Measure A Contingency Reserve Fund to the Midtown Neighborhood Preservation Transportation Plan (201-500 -TG86-4820).
3. That 1996/97 Capital Improvement Program is hereby further amended by transferring \$60,000 from the Combined Sewer System Reserve (414-500-XD42-4414) to the DI Replacement-Combined System Project (414-500-XM20-4820).
4. That 1996/97 Capital Improvement Program is hereby further amended by transferring \$180,000 from the Combined Sewer System Reserve Fund (425-500-XD42-4414) to the DI Replacement - Combined System Project (425-500-XM20-4820).

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____

5. That City Manager is authorized and directed to execute a construction contract with Richard A. Heaps in anticipation of receiving an additional \$350,000 as part of the approved 1997/1998 Capital Improvement Program.

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____

HANDICAP ACCESS PROGRAM

PROJECT#:	TG81
FY Initiated:	90/91

Location
Citywide

Council District:

Citywide 1 2 3 4 5 6 7 8

Neighborhood Area:

Citywide NA1 NA2 NA3 NA4

Planning Area:

N / A Citywide PA1 PA2 PA3 PA4 PA5 PA6 PA7 PA8 PA9 PA10 PA11

Project Description

Construct wheel chair ramps and other safe access improvements for disabled persons at various locations, along streets and roadways.

Project Objectives

Create safer conditions and easier access for disabled persons.

Existing Situation

Many locations throughout the City have inadequate facilities for the use of disabled persons, whether it be wheelchair, visual, or any other disability. The Americans with Disabilities Act of 1990 mandates that newly constructed or altered government facilities and rights-of-way will be accessible and useable by individuals with disabilities.

Operating Budget Impact

None.

Amended	Fund Source	Budget through 6/96	Estimated Balance 6/96	Five Year Funding				
				1996-97	1997-98	1998-99	1999-00	2000-01
	Measure A	539,999	303,548	0	100,000	100,000	100,000	100,000
3/4/97	Measure A	0	0	175,000	0	0	0	0
6/24/97	Measure A			-172,000				
	TOTAL	539,999	303,548	3,000	100,000	100,000	100,000	100,000



MIDTOWN NEIGHBORHOOD PRESERVATION PLAN

PROJECT#:	TG86
FY Initiated:	91/92

Location
16th To 27th And C Street To L Street

Council District:
 Citywide 1 2 3 4 5 6 7 8

Neighborhood Area:
 Citywide NA1 NA2 NA3 NA4

Planning Area:
 N/A Citywide PA1 PA2 PA3 PA4 PA5 PA6 PA7 PA8 PA9 PA10 PA11

Project Description
 The Midtown Neighborhood Preservation Transportation Plan will implement the plan to construct traffic calming devices in the Midtown area.

Project Objectives
 Reduce traffic volume and speeds on residential streets in the midtown area to preserve the character and livability of neighborhoods.

Existing Situation
 Project to be constructed in the summer of 1997.

Operating Budget Impact
 Maintenance of traffic control devices.

Amended	Fund Source	Budget through 6/96	Estimated Balance 6/96	Five Year Funding				
				1996-97	1997-98	1998-99	1999-00	2000-01
	Measure A	531,147	217,807	100,000	500,000	500,000	0	0
3/4/97	Measure A	0	0	850,000	-150,000	-500,000	0	0
	Gas Tax	196,389	50,442		0	0	0	0
6/24/97	Measure A			172,000				
	TOTAL	727,536	268,249	1,122,000	350,000	0	0	0



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COMBINED SEWER SYS RESERVE

PROJECT#:	XD42
FY Initiated:	94/95

Location
City Wide

Council District:
 Citywide 1 2 3 4 5 6 7 8

Neighborhood Area:
 Citywide NA1 NA2 NA3 NA4

Planning Area:
 N/A Citywide PA1 PA2 PA3 PA4 PA5 PA6 PA7 PA8 PA9 PA10 PA11

Project Description
Reserve to accumulate resources for the combined sewer system rehabilitation.

Project Objectives
To accumulate funding from current resources in excess of operations and capital improvement requirements in order to minimize future rate increases for the combined sewer system rehabilitation.

Existing Situation
The City faces substantial outlays in future years for capital improvement construction on the combined sewer system. Appropriations for that construction are now being accumulated in this project.

Operating Budget Impact
None

Amended	Fund Source	Budget through 6/96	Estimated Balance 6/96	Five Year Funding				
				1996-97	1997-98	1998-99	1999-00	2000-01
	Sewer	317,423	317,423	-68,487	0	0	0	0
	Drainage	5,263,591	5,263,591	-205,459	0	0	0	0
06/24/97	Sewer			-60,000				
06/24/97	Drainage			-180,000				
	TOTAL	5,581,014	5,581,014	-513,946	0	0	0	0



DI REPLACEMENT-COMBINED SYS

PROJECT#:	XM20
FY Initiated:	96/97

Location

Multiple Locations Throughout The Combined System

Council District:

Citywide 1 2 3 4 5 6 7 8

Neighborhood Area:

Citywide NA1 NA2 NA3 NA4

Planning Area:

N/A Citywide PA1 PA2 PA3 PA4 PA5 PA6 PA7 PA8 PA9 PA10 PA11

Project Description

To replace existing gutter drains with drainage inlets equipped with curb openings.

Project Objectives

To prevent street flooding and reduce maintenance caused by clogged gutter drains and to curtail emission of noxious odors.

Existing Situation

Current design of gutter drains permits easy clogging with street debris and also allows emission of odors.

Operating Budget Impact

There is no operating budget impact because resources will be reallocated to other needs.

Amended	Fund Source	Budget through 6/96	Estimated Balance 6/96	Five Year Funding				
				1996-97	1997-98	1998-99	1999-00	2000-01
	Sewer	0	0	208,000	0	0	0	0
	Drainage	0	0	624,000	0	0	0	0
06/24/97	Sewer			60,000				
06/24/97	Drainage			180,000				
	TOTAL	0	0	1,072,000	0	0	0	0



