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DEPARTMENT OF
PUBLIC WORKS

CITY OF SACRAMENTO
CALIFORNIA

927 10TH STREET
SACRAMENTO, CA
95814-2702

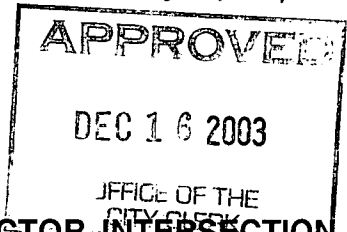
PROJECT DELIVERY
DIVISION

PH 916-808-8300
FAX 916-264-8281

December 4, 2003

AG 2003-234

City Council
Sacramento, California



Honorable Members in Session:

SUBJECT: NORTHGATE BOULEVARD/ARDEN GARDEN CONNECTOR INTERSECTION IMPROVEMENT PROJECT (PN: TG92) – APPROPRIATION OF FUNDS AND APPROVAL OF CONSULTANT SERVICES AGREEMENT

LOCATION AND COUNCIL DISTRICT:

Northgate Boulevard and Arden Garden Connector Intersection - Council District 1 – (see location map, Attachment A).

RECOMMENDATION:

This report recommends that the City Council adopt the attached resolution:

- Appropriating \$508,000 from the Major Street Construction Tax Contingency to the Northgate Boulevard/Arden Garden Connector Intersection Improvement Project (PN: TG92).
- Authorizing and directing the City Manager to execute a Consultant Services Agreement (on file at the City Clerk's office) in the amount of \$643,440 with HDR Engineering, Inc. for engineering design and environmental services for improvements to the intersection of Northgate Boulevard and Arden Garden Connector.

CONTACT PERSONS: Faramarz Ansari, Associate Engineer, 808-1166
Tim Mar, Supervising Engineer- 808-7531

FOR COUNCIL MEETING OF: December 16, 2003

SUMMARY:

The project will improve the operation and safety at the intersection of Northgate Boulevard and Arden-Garden Connector. This report requests that the City Council authorize the City Manager to execute a Consultant Services Agreement with HDR Engineering, Inc. in the

City Council

Northgate Boulevard/Arden Garden Connector Intersection Improvement Project (PN:TG92)

December 4, 2003

amount of \$643,440 for engineering design and environmental services for the Northgate Boulevard/Arden Garden Connector Intersection Improvement Project.

COMMITTEE/COMMISSION ACTION:

None.

BACKGROUND INFORMATION:

In 2000, HDR Engineering Inc. was hired to perform engineering services for the Elevating Northgate Boulevard project. Based on preliminary engineering and environmental analysis, the conclusion was reached that the cost for elevating Northgate Boulevard was too high relative to the benefit provided. City historical records showed the closure of Northgate Boulevard due to flooding happened infrequently and with re-operation of Folsom Dam, closure should occur even less frequently.

The engineering analysis did conclude that the intersection of Northgate Boulevard and Arden Garden Connector needs improvement. Specifically, the northbound approach has significant queues and the guardrail at the southwest corner is subject to frequent damage and repair due to the tight turn radius and narrowness of the bridge across Steelhead Creek. Staff recommends that the intersection be widened, including Steelhead Creek Bridge, and the traffic signal be modified to improve traffic, bicycle and pedestrian safety, and operations.

Staff is recommending the closure of the original agreement for Elevating Northgate Boulevard and initiation of a new agreement with HDR Engineering Inc. for the Northgate Boulevard/Arden Garden Connector Intersection Improvement Project (PN: TG92). Design and environmental should be completed by spring 2005. The preliminary construction cost estimate is \$3,600,000 and funding has not been identified.

FINANCIAL CONSIDERATIONS:

As of December 1, 2003, the Northgate Boulevard/Arden Garden Connector Intersection Improvement Project (PN: TG92) has an unobligated balance of \$639,900. The approval of additional funding in the amount of \$508,000 from Major Street Construction Tax Contingency will increase the total budget to \$1,147,900, which is sufficient to execute the Consultant Services Agreement in the amount of \$643,440 with HDR Engineering, Inc.

ENVIRONMENTAL CONSIDERATIONS:

The approval of a consultant services agreement is not subject to the provisions of the California Environmental Quality Act (CEQA). HDR Engineering, Inc. will prepare the project Environmental Impact Report/Statement (EIR/EIS) in compliance with CEQA, for certification by City Council.

POLICY CONSIDERATIONS:


This action is consistent with the existing City policy concerning consultant selection and consultant services agreements and is consistent with the Strategic Plan goal to improve the transportation system.

ESBD CONSIDERATIONS:


HDR Engineering, Inc. originally met the City of Sacramento's ESBE goal of 20% for this project. With the recommended change in the consultant's scope of work, they can meet an amended ESBE goal of 18%. They are utilizing the following ESBE sub-consultants:

- Y & C Transportation Consultants
- PAR Environmental
- MTW Group, Inc.
- The Hoyt Company
- Cooper, Thorne & Associates
- Youngdahl Consulting Group

Respectfully submitted,


Francesca Lee Halbakken
Project Delivery Manager

RECOMMENDATION APPROVED:


ROBERT P. THOMAS
City Manager

Approved:


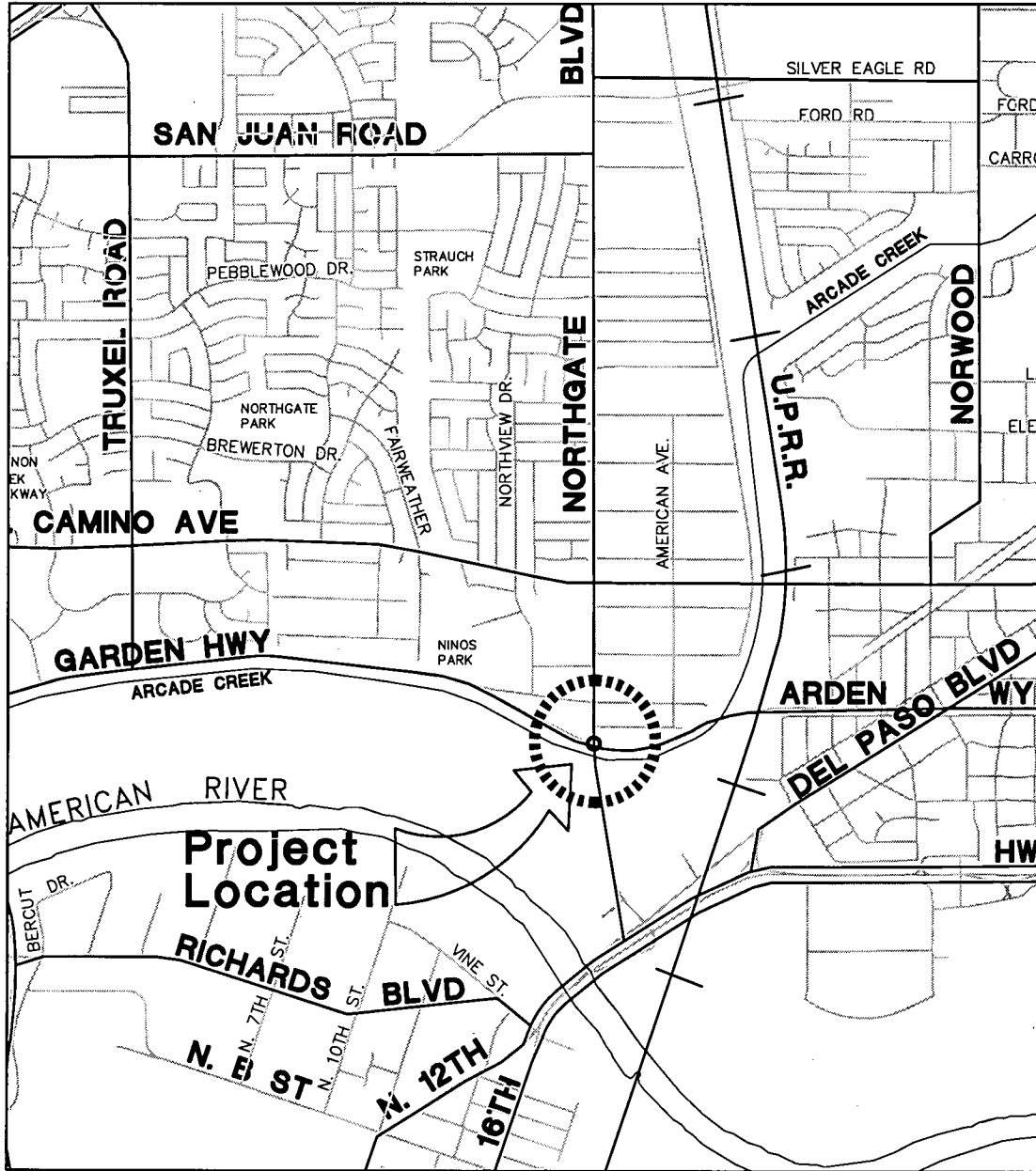

Thomas V. Lee
Deputy City Manager

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NORTHGATE BOULEVARD/ ARDEN GARDEN CONNECTOR INTERSECTION IMPROVEMENT PROJECT

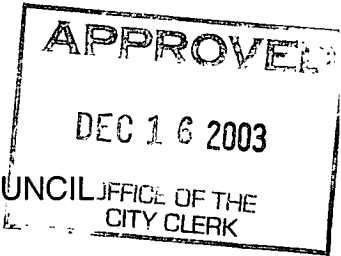


0 1000 2500 5000 FEET

PN: TG92
LOCATION MAP

MAP CONTACT: B. CAMERON
DATE: 11/24/03

Department of
PUBLICWORKS
CITY OF SACRAMENTO



RESOLUTION NO. *2003-903*

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

**NORTHGATE BOULEVARD/ARDEN GARDEN CONNECTOR INTERSECTION
IMPROVEMENT PROJECT (PN: TG92) – APPROPRIATE FUNDS AND APPROVE
CONSULTANT SERVICES AGREEMENT**

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO THAT:

1. The FY03/04 Capital Improvement Program budget is amended by appropriating \$508,000 from the Major Street Construction Contingency Tax to the Northgate Boulevard/Arden Garden Connector Intersection Improvement Project (PN: TG92).
2. The City Manager is authorized and directed to execute a Consultant Services Agreement in the amount of \$643,440 with HDR Engineering Inc. for the Northgate Boulevard/Arden Garden Connector Intersection Improvement Project (PN: TG92)

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____