



REPORT TO COUNCIL

City of Sacramento

18

915 I Street, Sacramento, CA 95814-2671
www.CityofSacramento.org

Consent
January 5, 2006

Honorable Mayor and
Members of the City Council

Subject: Agreement: Curtis Park Village Regional Combined Sewer Storage Pre Design Report (PN: XM78)

Location/Council District: 4 and 5

Recommendation:

Adopt a Resolution authorizing the City Manager to execute a Consultant Services Agreement with West Yost & Associates in an amount not to exceed \$144,959.

Contact: Dave Brent, Engineering Services Manager, 808-1420, Rick Batha, Supervising Engineer, 808-1448

Presenters: Not Applicable

Department: Utilities

Division: Engineering Services

Organization No: 3331

Summary:

Staff has negotiated a Consultant Services Agreement with West Yost & Associates to provide FY2006 consultant services for preliminary design of the Curtis Park Village Regional Combined Sewer Storage project. The scope of services will include production of a preliminary design report that will include the design analysis, assumptions, criteria and preliminary drawings to refine facilities that constitute the Curtis Park Village Regional Combined Sewer Storage project.

Committee/Commission Action: None.

Background Information:

The project is part of the Combined Sewer System Improvement Plan (CSSIP) approved by the City Council in October 1995 to reduce street flooding and outflows of combined sewage to the Sacramento River and to obtain rescission of the Combined Sewer System Cease and Desist Order. The City has constructed or begun construction on major elements of the plan including reconstruction of the system's two

pump stations, Sump 1 and Sump 2, and construction of major storage facilities at 42nd and R Streets, UC Davis Medical Center, and the Tahoe Park/Broadway Parallel Sewer.

The City's combined sewer system (CSS) collects and conveys both storm water and sanitary flows from approximately 7,500 acres of land within the Downtown, East Sacramento, Oak Park, Curtis Park and Land Park areas of the City. The CSS is generally oversized with respect to sanitary sewer flows, but typically does not meet the City's current drainage design standards. Flows in the CSS often exceed the capacity of the CSS during heavy storm events, resulting in combined sewer outflows. Curtis Park and nearby Land Park areas have historically been subject to flooding due to insufficient piping conveyance capacity and relatively low elevations.

The location of the project is shared with a planned mixed-use commercial and residential development called Curtis Park Village. The 72-acre Curtis Park Village site is bounded by Curtis Park on the north and east and Hollywood Park on the south. Union Pacific (UP) railroad tracks, a UP railroad switchyard, and Sacramento Regional Transit (RT) light rail tracks run along the entire west boundary of the site and separate it from the Land Park neighborhood and Sacramento City College. Union Pacific Railroad recently sold the development site to Petrovich Development. Prior to the sale, City staff made offers to purchase a portion of the site to construct the subject CSS storage facility.

The current plan for Curtis Park Village includes an approximately 5 acre open/park area in the middle of the site under which the storage project will be constructed. The storage project will also be sized to mitigate impacts from sewer flows and increased runoff associated with the development. Staff is in the process of developing a cooperative agreement with Petrovich Development to share the cost for constructing the storage facility and to procure easements for construction of the storage project prior to Curtis Park Village construction.

Facilities to be constructed as part of the storage project include new 36" through 54" diameter combined sewers between about 21st Street and Markham Way, a storage structure on the Curtis Park Village project site, a weir structure on the Donner trunk sewer, a new underground storage facility within the Curtis Park Village project, a pump station and force main to the Donner trunk, and appurtenances. These facilities will be refined during the pre-design phase

Financial Considerations:

The negotiated Consultant Services Agreement is for an amount not to exceed \$144,959. Funding for this project will come from the UP Rail Yard Regional Storage capital improvement project (PN:XM78), which has a budget of \$500,000 and an unobligated balance of \$386,008 (fund 414/425) which is sufficient to execute agreement.

Environmental Considerations:

Environmental considerations will be addressed in conjunction with the design and the appropriate level of environmental review under the California Environmental Quality Act will be conducted prior to seeking approval of project construction.

Policy Considerations:

The CSSIP is consistent with past City Council direction and satisfies requirements that led to the rescission of the Cease and Desist Order issued by the Regional Water Quality Control Board, and is consistent with the City's Strategic Plan Goal of achieving sustainability and livability.

Emerging Small Business Development (ESBD):

The consultant's proposed team complies w/ ESBD requirements for consultant service contract guidelines. West Yost & Associates is an Emerging Small Business Enterprise. West Yost & Associates intends to exceed the City's ESBE participation goal of 20%.

Respectfully Submitted by: 
David L. Brent
Engineering Manager

Approved by: 
Gary A. Reents
Director of Utilities

Recommendation Approved:

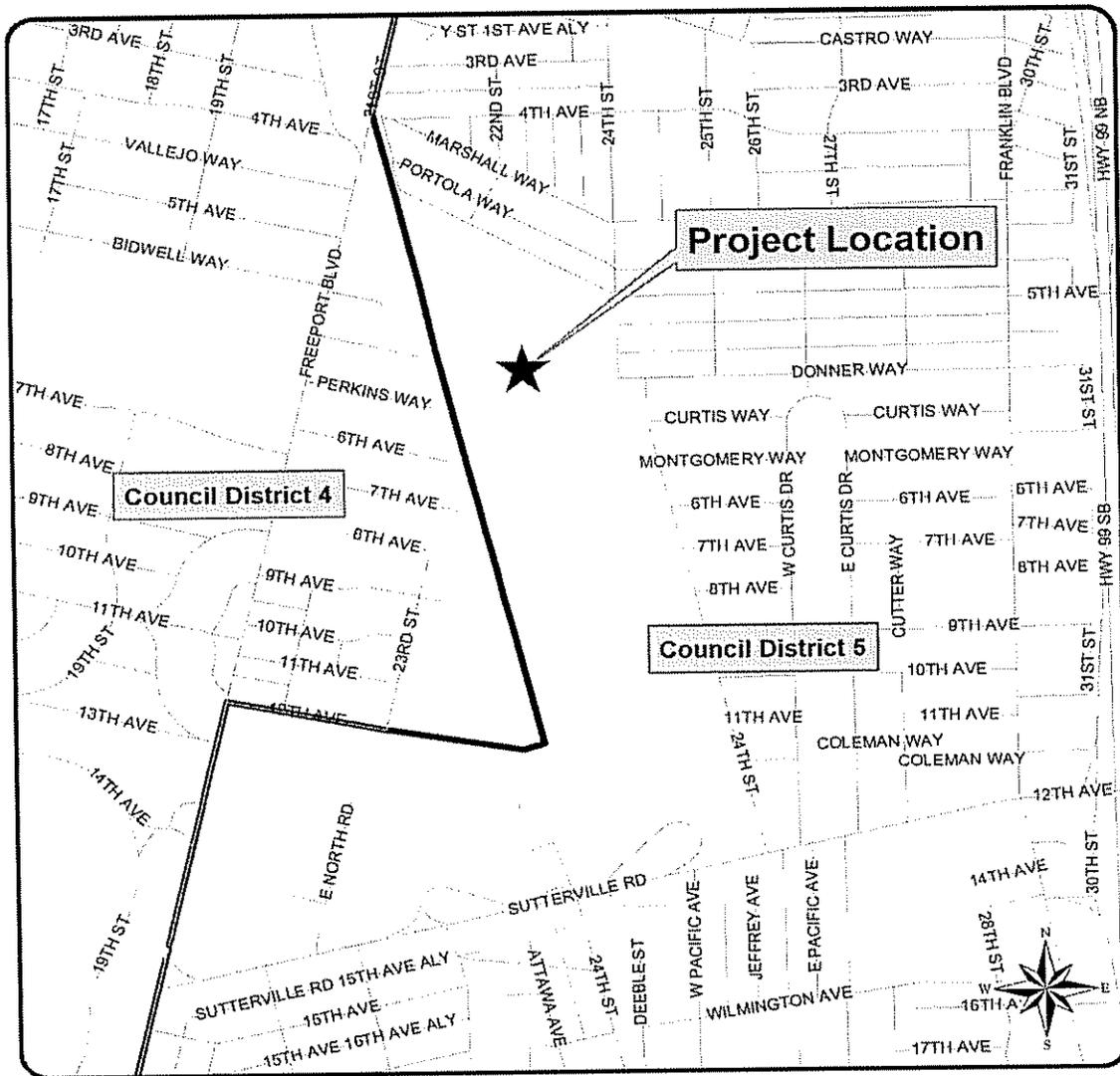

RAY KERRIDGE
Interim City Manager

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Attachment 1

Location Map Curtis Park Village Regional Combined Sewer Storage Project



RESOLUTION NO.

Adopted by the Sacramento City Council

**APPROVING AN AGREEMENT WITH WEST YOST & ASSOCIATES FOR PRE-DESIGN
CONSULTATION SERVICES FOR THE CURTIS PARK VILLAGE REGIONAL STORAGE
PROJECT**

BACKGROUND

- A. The project is part of the Combined Sewer System Improvement Plan (CSSIP) approved by the City Council in October 1995 to reduce street flooding and outflows of combined sewage to the Sacramento River and to obtain rescission of the Combined Sewer System Cease and Desist Order.
- B. Based on the results of a consultant selection process, City staff has negotiated a consultant services agreement with West Yost & Associates to provide preliminary design of the Curtis Park Village Regional Combined Sewer Storage project.
- C. The services include production of a preliminary design report that will include the assumptions, criteria, design analysis, and preliminary drawings to refine facilities to be constructed as part of the Curtis Park Village Regional Combined Sewer Storage project

**BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL
RESOLVES AS FOLLOWS:**

- Section 1. The City Manager is authorized to execute a consultant services agreement with West Yost & Associates for an amount not to exceed \$144,959.