



Meeting Date: 03/06/12

ACTION	TYPE OF ITEM
<input type="checkbox"/> Approved Recommendation	<input checked="" type="checkbox"/> Info/Consent
<input type="checkbox"/> Ord. No(s). _____	<input type="checkbox"/> Report
<input type="checkbox"/> Res. No(s). _____	<input type="checkbox"/> Public Hearing (Info/consent)
<input type="checkbox"/> Other _____	<input type="checkbox"/> Other _____

Prepared By: LJB Lou Balderrama, City Engineer Agenda Item No. I-12

Reviewed By: City Manager JEB City Attorney MA Finance JL Public Works

DATE: February 23, 2012
TO: City Council
FROM: Rob Roshanian, Interim Public Works Director
Public Works Department

SUBJECT: Project Specification No. PW12-13 Hueneme Road Recycled Water Pipe Line Project

RECOMMENDATION

That City Council approve Project Specification No. PW12-13 for the construction and installation of a section of Phase 2 of the Recycled Water Backbone System along Hueneme Road, from Perkins Road to Olds Road, and authorize staff to solicit bids for the project.

DISCUSSION

The project involves the installation of a recycled water pipeline on Hueneme Road from Perkins Road, east to Olds Road. This recycled water line along Hueneme Road is part of Phase 2 of the Recycled Water Backbone System that will convey recycled water from the Advanced Water Purification Facility (AWPF) located at 5700 Perkins Road to customers in the east and south side of the City for use in agricultural, groundwater injection, and for industrial processes. Where applicable, it will also provide recycled water for landscape irrigation of medians, parks, and schools along the pipeline route. The Phase 1 recycled water pipeline recently installed along Ventura Road services the west and north sections of the City. Additional pipelines and alignments are being planned in the central section for construction in the near future. Once the recycled water grid is established, the City will be able to fully service customers that can utilize recycled water throughout the City. The use of recycled water will directly offset the use of potable water for existing and new water customers.

This component of the recycled water backbone system consists of the installation of approximately 10,700 feet of 42, 36, and 30-inch diameter welded steel pipe. The project work includes the furnishing of materials, equipment, and labor required for the construction and installation of the recycled water welded steel pipe.

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February 23, 2012

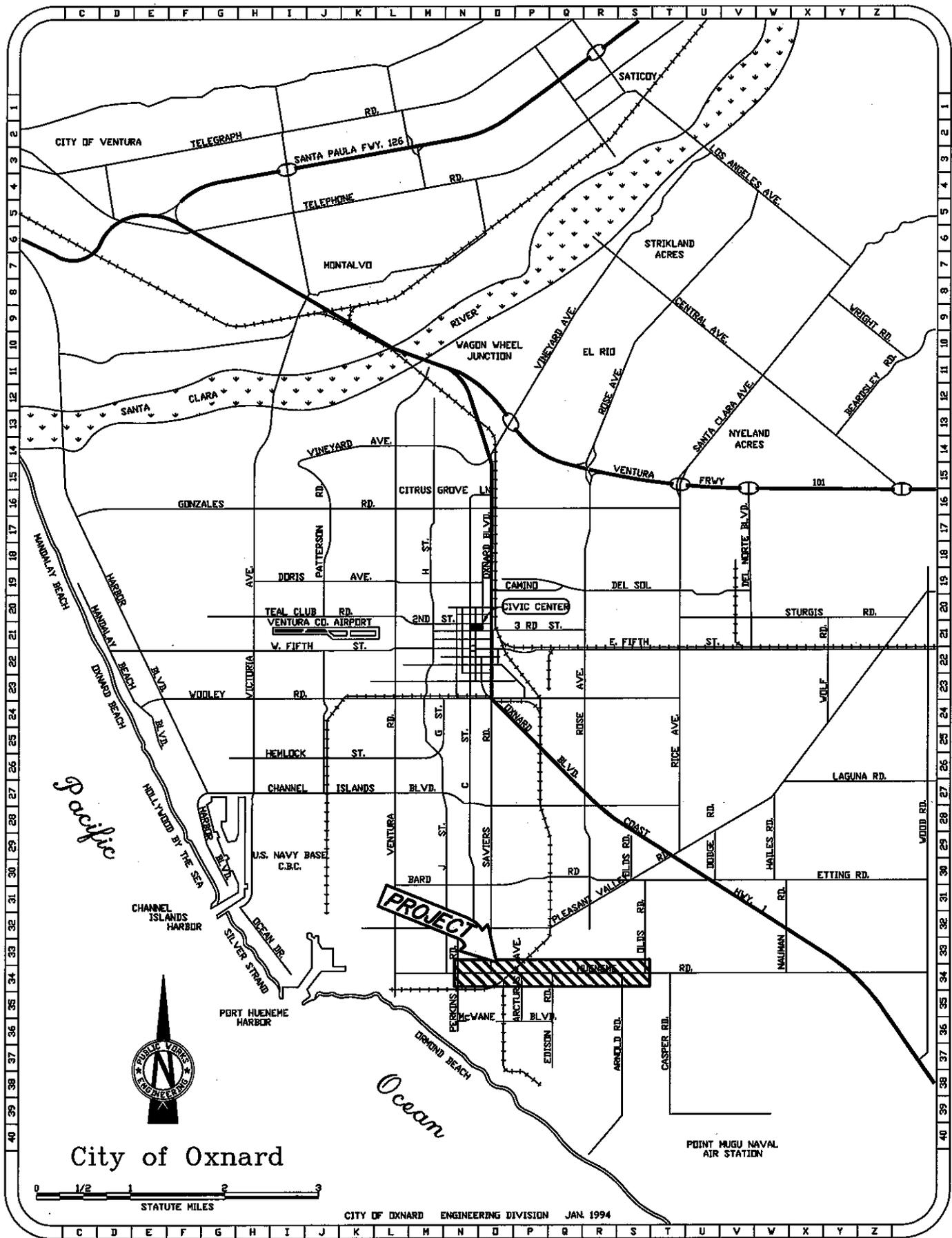
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FINANCIAL IMPACT

Funds for this project will be provided by the 2010 Series Water Revenue Bonds, Title 16 Federal Bureau of Reclamation grant, and from connection fees and water revenues. After the project bids are received and evaluated, staff will return to City Council to recommend approval of the lowest responsible bidder.

Attachment #1 - Project Site Map

Note: Plans and specifications for PW12-13 Hueneme Road Recycled Water Pipe Line Project are available for review at the Capital Improvement Projects Management Office located at the City Hall Building, 305 West Third Street - East Wing, Second Floor after 8:00 a.m. on Monday prior to the City Council meeting.



LOCATION MAP
HUENEME RD RECYCLED WATERLINE PROJECT
(From Perkins Rd. To Olds Rd.)

