

Public Hearing: April 1, 2002

FACT SHEET

TITLE: Amending Joint Funding Agreement for Bank Filtration Project with USGS. Resolution adopted by City Council on September 17, 2001, A-81097

SPONSOR: PW/U Water System

OPPONENTS: Unknown

STAFF RECOMMENDATION: For

OTHER DEPARTMENTS AFFECTED:

APPLICANT: PW/U Water System

REASON FOR LEGISLATION: Continue a three year aquifer bank filtration research project of the Ashland Wellfield.

DISCUSSION

The bank filtration research project will determine the effectiveness of the aquifer's ability to remove select contaminants from the raw water flow from the river through the aquifer to the well. This project is the first of three tied studies to provide information to the State Health Department and the Environmental Protection Agency to obtain bank filtration credits as part of the multiple barrier water treatment process.

This amendment increases the Water System and USGS cost \$60,000 each. This project was one of ten projects submitted to AWWARF for funding which did not receive funding this year. EPA's total contribution remains the same at \$187,500. The project was modified and total cost reduced from \$720,000 to \$662,000.

If the State or EPA require additional supplemental information for final determination, future minor amendments may be necessary.

POLICY OR PROGRAM CHANGE: No

COST OF TOTAL PROJECT: \$237,500

SOURCE OF FUNDS:

CITY: Water Revenue

NON CITY: USGS

BENEFIT COST: \$237,500

FACT SHEET PREPARED BY:

Jerry Obrist, Lincoln Water System

REVIEWED BY:

Director of Public Works/Utilities