



GA0032 09

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OREGON WATER RESOURCE DEPARTMENT
WATER CONSERVATION, REUSE AND STORAGE
GRANT PROGRAM

WATER RESOURCES DEPT
SALEM, OREGON

I. Grant Information

Project Name: Lincoln/Polk County Regional Water Source Development

Type of Grant Requested: Water Conservation Reuse Above Ground Storage
 Storage Other Than Above-Ground [Including Aquifer Storage and Recovery (ASR)]

Program Funding Dollars Requested: \$ \$349,434 Total cost of planning study: \$ \$698,868

Note: Request may not exceed \$500,000

II. Applicant Information

Applicant Name: <i>Austin McGuigan</i>	Co- Applicant Name:
Organization: <i>Polk County</i>	Organization:
Address <i>850 Main Street Dallas OR, 97338</i>	Address:
Phone <i>(503) 623-9237</i>	Phone:
Fax: <i>(503) 623-6009</i>	Fax:
Email: <i>mcguigan.austin@co.polk.or.us</i>	Email:

Fiscal Officer Name: <i>Greg Hansen</i>	Principle Contact: <i>Austin McGuigan</i>
Organization: <i>Polk County</i>	Organization: <i>Polk County</i>
Address: <i>850 Main Street Dallas OR, 97338</i>	Address: <i>850 Main Street Dallas OR, 97338</i>
Phone: <i>(503) 623-8173</i>	Phone: <i>(503) 623-9237</i>
Fax: <i>(503) 623-0896</i>	Fax: <i>(503) 623-6009</i>
Email: <i>hansen.greg@co.polk.or.us</i>	Email: <i>mcguigan.austin@co.polk.or.us</i>

Certification:

I certify that this application is a true and accurate representation of the proposed work for a project planning study and that I am authorized to sign as the Applicant or Co-Applicant. By the following signature, the Applicant certifies that they are aware of the requirements of an Oregon Water Resources Department grant and are prepared to implement the project if awarded.

Applicant Signature: *Austin McGuigan* Date: 9/2/2008

Print Name: Austin McGuigan Title: Community Development Director

III. Planning Study Summary

Please give a brief summary of the planning study using no more than 150 words.

Polk and Lincoln Counties are facing increasing water demand and increasingly scarce water supplies like much of Oregon. However, both counties are working collaboratively to evaluate a storage reservoir at Valsetz that could meet water needs through 2050 for water providers and agricultural users in both Lincoln and Polk Counties. This storage site would be located near the coastal mountain divide, impounded water would be diverted in both directions serving the Lincoln County citizens on the west side and Polk County citizens on the east side. The South Fork of the Siletz River and Luckiamute Rivers respectively would convey water to withdrawal points lower in the basin. In order to continue to pursue this opportunity, a planning study consisting of streamflow and environmental data collection for both watersheds, hydrologic, streamflow and water rights analyses, baseline environmental impacts study and storage concept and alternatives analyses are needed. Both counties have already begun exploring this opportunity, but a lack of funds necessary to cover the up-front costs have created a considerable barrier.