

Watershed Size/Location: 11 square miles, located in Sacramento County, within City of

Folsom Sphere of Influence

Receiving Water: Lower American River/Lake Natoma

Project Summary: Engage and educate watershed stakeholders, conduct a watershed assessment, prepare a watershed management plan, and complete stewardship activities. **Vision:** A protected, healthy creek and riparian corridor with recreational, educational and interpretive opportunities for existing and future community residents and local schools (as described in the grant application; subject to refinement by stakeholder group)

Funding: CALFED/State Department of Water Resources Grant (Proposition 50) provided to

City of Folsom, Department of Public Works **Schedule:** January 2007 – June 2009

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Major Tasks

- <u>Establish a stakeholder advisory team</u>. Conduct an interest-based planning process whereby the assessment work and final watershed management plan reflect the interests of all stakeholders.
- Define interests, develop goals and a common vision for Alder Creek
 Watershed management amongst all the stakeholders using an interest-based process. It is expected that goals will be in terms of water quality, ecosystem, recreation, agriculture, water supply and sustainable land use planning.
- Conduct an environmental <u>assessment</u> of the creek and watershed resources to address water quality, hydraulics/ hydrology, creek geomorphology, fish/aquatic invertebrate populations, habitat, and land use practices (current and future).



• <u>Complete a watershed management plan</u> for the watershed that identifies recommended potential management actions related to protection, restoration, enhancement and/or stewardship and a preliminary implementation strategy (schedule and roles/responsibilities). Include indicators for evaluating and assessing the effectiveness of plan implementation.

Accomplishments (as of June 2007):

- The City of Folsom selected a proposal team through a competitive bid process in December 2006 and began the project in January 2007.
- Conducted the first stakeholder meeting in March 2007 and two watershed tours in April and May.
- Compiled and reviewed all historical data and conducted field monitoring work at selected creek locations in spring 2007.
- The City met with REI (a major business in the watershed) and hopes to partner with them on future watershed stewardship activities.
- Sponsored "The Great Water Mystery" classroom assembly for the 3-5 grades at Gold Ridge Elementary in fall 2006.





Watershed Stakeholders

The watershed is currently about 75% undeveloped, and many of the stakeholders are landowners/

developers (or their representatives) who wish to develop the land into residential and commercial uses in the next 5-20 years. The agencies which will be reviewing and permitting that development are also involved.

- City of Folsom* Departments of Public Works; Community Development; Parks
- County of Sacramento* Departments of Regional Parks, Recreation and Open Space;
 Planning and Community Development; Water Resources
- US Bureau of Reclamation
- State Parks*
- Caltrans District 3
- USGS*
- Regulatory agencies: Calif. Dept. of Fish and Game, US Fish and Wildlife Service, Army Corps of Engineers, Central Valley Regional Water Quality Control Board
- GenCorp Realty Investments*
- Folsom Auto Mall Dealers Association* represented by ERT Consultants
- Landowners/developers in the upper watershed south of Hwy 50 (City of Folsom Sphere of Influence)* – represented by the Hodgson Company and MacKay and Somps Engineers
- Sacramento Chapter of Urban Creeks Council*
- Church of Latter Day Saints (Sacramento Temple)*
- Schools located in and near the watershed: Gold Ridge Elementary, Folsom High School, Folsom Lake College
- Residents (e.g., Willow Springs and Broadstone neighborhoods)
- Businesses in the developed portion of the watershed north of Hwy 50 (City of Folsom): REI, Costco, etc.

^{*}Indicates entity that participated in one or more stakeholder meetings/watershed tours in spring 2007.