

Issue 25

# Conserving Vital Links in the Sierra Nevada



the Sierra's top streams for aquatic life.

With its dam-free length and undeveloped stretches, Deer Creek is one of

#### DEER CREEK & MILL CREEK, CALIFORNIA

n the northern Sierra Nevada foothills, a few precious streams hold the hope of restoring the Sacramento River's fishery. Among them are Deer and Mill Creeks. Flowing

> in adjoining watersheds from the slopes of Mount Lassen to the Sacramento Valley, these are two of the last streams in the northern Sierra Nevada that support Threatened runs of

spring Chinook and winter steelhead. Western River Conservancy's (WRC) acquisitions along these streams are establishing continous protected corridors for fish and wildlife, as well as new public recreational opportunities.

WRC has committed to purchasing 1,792 acres along Mill Creek, including two and a half miles of river frontage. Besides supporting

Continued, page 2





WRC is preserving priority habitat along the North Santiam River, an important Willamette River tributary.

## Creating a Willamette Valley Sanctuary North Santiam River, Oregon

umbling out of Oregon's central Cascades, the North Santiam River is a sanctuary for one of the best remaining fisheries in the

Willamette Basin, while its rich habitat provides refuge for a number of species of concern. In December, Western Rivers Conservancy took an important step towards conserving this important habitat by purchasing 160 acres of critical fish, wildlife and plant habitat along the lower North Santiam.

This acquisition is the first phase of a project that will total 338 acres. Located near the town of Stayton, the property has two miles of mainstem and off-channel frontage, as well as seven side channels and frontage on Dieckman Creek. It is the most

intact riparian assemblage in the lower Santiam Basin. The river is bounded by mature stands of willows, black cottonwoods, big-leaf maples and red alders. Continued, page 3



Two of the healthiest streams in the northern Sierra Nevada, Deer Creek and Mill Creek (above) are rare California waterways with healthy runs of spring Chinook and steelhead.



#### DEER CREEK & MILL CREEK, CONTINUED

Threatened fish species, the upper Mill Creek watershed boasts one of the largest stands of old-growth forest remaining in the northern Sierra, which is a haven for California spotted owls, Pacific fishers and wolverines. This project presents an unprecedented opportunity to protect the only private lands along 35 miles of Mill Creek between Lassen Volcanic National Park, Lassen National Forest and the Ishi Wilderness. WRC has helped the Lassen National Forest secure Land and Water Conservation Funds to purchase these inholdings.

WRC's current purchase also includes 640 acres in the Deer Creek watershed, just south of Mill Creek. Deer Creek winds through more than 50 miles of old-growth coniferous forest, chaparral, blue oak groves and grassy hills. In 2009, WRC began to conserve this vital link along Deer Creek when it purchased the Lower Deer Creek Falls property from Sierra Pacific Industries. In December, the California Wildlife Conservation Board approved funding that will allow WRC to convey the land to the Northern California Regional Land Trust for permanent conservation this spring.

The Mill and Deer Creek watersheds are treasured by river runners, anglers and hikers, and attract thousands of visitors each year. Both Mill Creek and Deer Creek are being recommended for National Wild and Scenic River designation. Conserving these properties will improve access for hiking, fishing and whitewater kayaking. This project will also complete public ownership of the scenic Mill Creek Trail, which links

Lassen National Forest to the Ishi Wilderness Area. The same can be said of the Deer Creek acquisition which is the missing link in a complex of trails that include the breathtaking Lower Deer Creek Falls.

## WRC Projects Receive Land and Water Conservation Funding

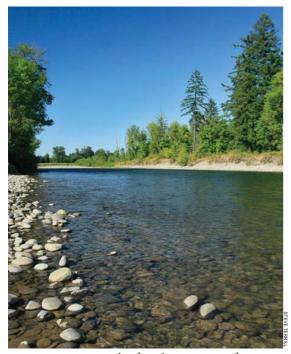
We are excited to announce that along with our Mill Creek project in Califonia, projects in Colorado and Oregon have received 2012 Land and Water Conservation Funds.



**Gunnison River, CO.** WRC purchased 403 acres and three miles of river frontage along the Gunnison in May 2011. Land and Water Conservation Funds will allow WRC to convey the property, which is Critical Habitat for a number of rare fish species, to the Bureau of Land Management this spring. These lands will be managed as part of the Dominguez-Escalante National Conservation Area.



Drift Creek/Alsea Bay, OR. WRC purchased 287 acres along Drift Creek and the Alsea Bay estuary in November 2010. This property, which is a key piece in a large coho recovery effort, will be funded by the Land and Water Conservation Fund in FY12. Once conveyed, it will complete the more than 1,600-acre acquisition WRC began in 2002. The property will be managed by the U.S. Forest Service as part of the Siuslaw National Forest.



WRC is acquiring two miles of North Santiam River frontage with rich off-chanel habitat.

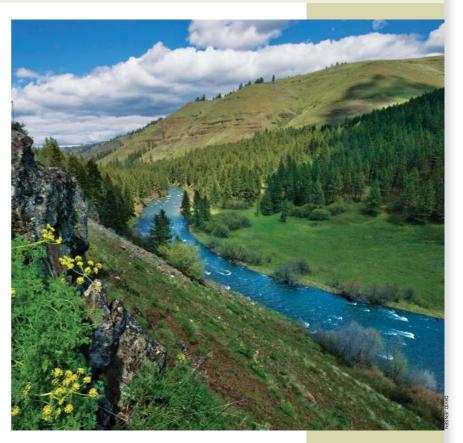
#### North Santiam River, Continued

The property contains intact wetland and native prairie habitats as well as good floodplain habitat restoration opportunities.

Some of the best salmon, steelhead, trout and chub habitat remaining in the Willamette Basin is found in the lower North Santiam, in the heart of this project area. Historically, two-thirds of winter steelhead and one-third of spring Chinook salmon in the entire Willamette Basin originated in the North Santiam. Those runs are now imperiled and listed as Threatened under the federal Endangered Species Act. Oregon Chub, a native resident fish species, is also listed as Threatened in the Willamette Basin.

A number of listed or at-risk wildlife species call this property home, including four listed Species of Concern: pileated woodpecker, hooded merganser, western pond turtle and red-legged frog. There is also potential and/ or suitable habitat for Pacific lamprey, Lewis' woodpecker, olive-sided flycatcher, little willow flycatcher, western bluebird and vesper sparrow.

WRC will acquire the remaining 178 acres in September 2012. Conserving this property not only protects key habitat, but ensures the North Santiam River will remain an important haven for native wildlife and once again become a major producer of fish.



### Prime Eastern Oregon River Access Forever Conserved

#### Minam River, Oregon

River recreationists will forever have access to one of the most beautiful river floats in Oregon. On March 1, Western Rivers Conservancy conveyed two acres, including the Minam Store and 350 feet of river frontage, to the Oregon Parks and Recreation Department (OPRD).

Situated at the confluence of the Minam and Wallowa Rivers, the Minam Store is a prized access point for river users, including anglers, hunters and especially boaters. The site is vital for reaching the majestic river canyon and launching multi-day family float trips on the Wild and Scenic Wallowa and Grande Ronde Rivers.

The store sits adjacent to Minam State Recreation Area and OPRD has long sought to bring the property into public ownership. WRC stepped in to help and purchased the property in April 2011. OPRD's permanent stewardship of the Minam Store property will result in continued public access and a protected waterway for fish, wildlife and people. Conserving this site improves access to the Wild and Scenic Minam River canyon and complements nearby recreation opportunities.



#### **OUR MISSION**

Western Rivers Conservancy acts to protect outstanding river ecosystems in the western United States. We acquire land to conserve critical habitat, provide public access for compatible use and enjoyment, and cooperate with other agencies and organizations to secure the health of whole ecosystems.

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## Board of Directors Welcomes Two New Members

#### Henry Little

Partner, Applied Conservation Henry Little enjoyed a long and

distinguished career with The Nature Conservancy. Beginning in 1972, Henry directed TNC's



Western Regional Office, established its Hawaii State Program, built and ran its International Program, and negotiated many of TNC's most exciting ecosystem-level projects in Idaho, California and elsewhere. Henry retired in 2010 and lives in San Francisco with his wife, Lydia Mendoza. He holds an AB in history from Hamilton College and an MBA from the Wharton School at the University of Pennsylvania.

#### Peter Movle Associate Director, Center for Watershed Science, U.C. Davis

Peter Moyle is a nationallyrecognized expert in fisheries science and the impacts



of climate change on riparian ecosystems. He is the author or co-author of over 200 peer-reviewed publications and a member of American Fisheries Society and numerous professional organizations. Peter holds a BA and a PhD in zoology from the University of Minnesota and an MS in Conservation from Cornell University.

### Thank you for your support!

Ye'd like to thank the generous individuals, foundations, businesses and organizations that make our work possible. Recent gifts of \$100 and above are listed below. For a complete list, visit www.westernrivers.org

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