

Plant-based Research & Application in the Northwest



carbon sequestration

PROJECT START/COMPLETION	Deschutes Riparian Reforestation and Carbon Offset Project By 2008; 52-year duration
LOCATION	Deschutes River Basin, Oregon
OWNER	Private landowners
AGENCY	Deschutes Resource Conservancy; The Climate Trust; Klamath Cogeneration Project
DESCRIPTION	1500 to 1800 acres of riparian habitat along the Deschutes River will be restored with native vegetation. Financial incentives will be offered to private landowners in the Deschutes river Basin to encourage them to restore riparian areas on their property. Additional benefits include improved wildlife habitat, improved water quality and improved aesthetics.
RESULTS	Anticipated to sequester 233,333 metric tons of CO ₂ over the next century (equivalent to removing 43 ,000 from the road for one year).
LINKS	The Climate Trust www.climatetrust.org Deschutes Resource Conservancy http://www.deschutesrc.org/