WHO WE ARE

Great Northern LCC

Encompassing a bi-national North American landscape, from interior British Columbia to western Wyoming, the Great Northern Landscape Conservation Cooperative (GNLCC) is an applied conservation science partnership that convenes science expertise and provides technical data, information, and support to inform resource management and landscape conservation.

How We’re Funded

The GNLCC receives the majority of its funding from the U.S. Fish & Wildlife Service with leveraged contributions from the National Park Service, the US Geological Survey including Climate Science Centers, and over 30 partner organizations participating on the Steering Committee, Advisory Team, and Partner Forums.

IN OUR PARTNERS’ WORDS

“The Arid Lands Initiative is a great example of the LCC model in action. Partners are collaborating, making excellent use of science and technology, and identifying priority conservation landscapes in the Pacific Northwest. The initiative has received great support from the GNLCC which has been instrumental in its success.”

—JOHN PIERCE, WASHINGTON DEPARTMENT of FISH and WILDLIFE

SCIENCE-DRIVEN RESULTS

Landscape Conservation Design in the Columbia Plateau Ecoregion

Map displays the Arid Lands Initiative’s terrestrial priorities in the Columbia Plateau ecoregion.

The vision for the Arid Land Initiative (ALI) is to bring together a diverse assemblage of public, private, and tribal interests working to conserve and restore a viable, well connected system of the mid-Columbia basin’s arid lands and related freshwater habitats. The initiative also works to sustain native plant and animal communities and support local communities and compatible economic development. Following agreement on a shared strategy and focal conservation targets (shrub steppe, dunes, wetlands, cliffs and talus, WA ground squirrel, and greater sage-grouse) ALI partners modeled multiple scenarios, in a landscape conservation design, to identify key places in the basin needed to sustain healthy, connected levels of the focal targets. Maps and analysis results set the stage for highly coordinated conservation action, and ALI provides the forum for effective implementation.

MORE INFORMATION

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Visit the Great Northern LCC website, http://greatnorthernlcc.org