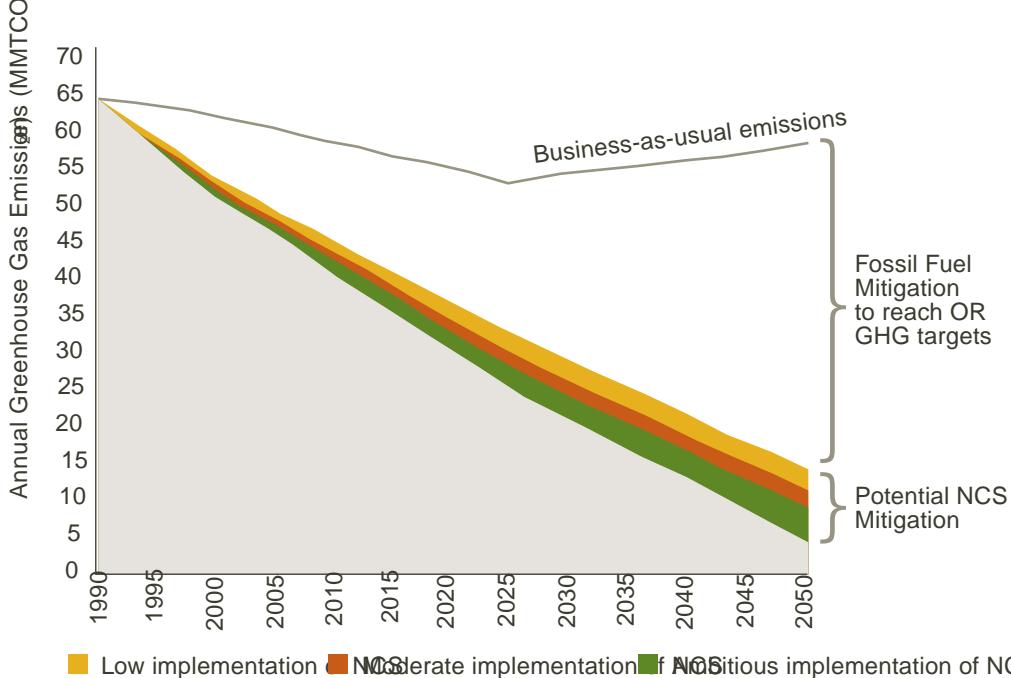


Extreme temperatures, wildfire, drought, pests, and flooding are setting all-time records.

DID YOU KNOW?

:H VHH WKH LPSDFW RI WKHVH FKDOOHQJHV RQ IDUPV UDQFKHV ZHWODQG SURILW PDUJLQV 7KHVH SUREOHPV GHFDQG DQ DQG KHDOWK RI RXU IRUHVWV IDUPV UDQFKHV ZHWODQG The Oregon Global Warming Commission found that natural climate solutions can sequester at least an additional 5 MMTCO₂e per year in Oregon's natural and working lands and waters by 2030, and at least 0.5 MMTCO₂e per year by 2050. What are natural climate solutions? Natural climate solutions are activities that protect or enhance the ability of natural and working lands to sequester and store carbon or reduce greenhouse gas emissions while maintaining or increasing climate resilience, human well-being, and biodiversity. They can protect Oregon communities and natural resource economies from climate-fueled droughts, wild res, and unprecedented heat.

Existing and emerging natural climate solutions for conservation, agriculture, and forestry show real promise for the future.



This figure illustrates NCS potential relative to Oregon's 2018 projected business-as-usual emissions trajectory and state 2050 statutory goal. The white area shows the needed fossil fuel mitigation across other sectors while the colored wedges show the potential contribution of NCS. Modified from Graves et al. 2020.

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SB 530

Organizations Supporting SB 530

F FARMS AND RANCHES

2FoxFarm, Rickreall
6 Ranch, Enterprise
Agency Ranch, Chiloquin
Belle Mare Farm, Willamina
Bethel Heights Vineyard, Salem
Black Tansy Farm, Springfield
Blue Raven Farm, Amity
Bunchgrass Land & Livestock, Union
Campfire Farms, Mulino
CAMPO, Hillsboro
Carman Ranch, Wallowa
Clearview Heritage Farm, Halsey
Cooper Mountain Vineyards, Beaverton
Deck Family Farm, Junction City
Defrees Ranch, Baker City
Elderberry Wisdom Farm, Salem
Fields Farm, Bend
Fry Family Farm, Medford
Full Cellar Farm, Boring
Good Rain Farm, Portland
Grassward Dairy, Blodgett
Hardy Seeds, Ashland
Hope Well Wine, Sheridan
Horton Road Organics, Blanchly
Humming Bee Nursery, Marcola
Knudsen Vineyards, Dundee
La Creole Orchards, Salem
Labishire Homestead Commons, Brooks
Living Earth Farm, Eugene
Middle Mountain Farm, Portland
MoonRidge Farms, Beavercreek
Nella Mae's Farm, Cove
Oak Pond, Noti
Oakhill Organics, Dayton
Oodelally Farm, Central Point
Oshala Farm, Grants Pass
Pandion Farm, Corvallis
PK Pastures, Sweet Home
Pompadour Lavender Farm, Ashland
Rietmann Ranch, Condon
River Bend Farm, Pleasant Hill
Sakari Farms LLC, Bend
Shaniko Wool Company, Maupin
Small is Beautiful, Eugene
Sublime Organics, Sublimity
Sweet Union Farm, Klamath Falls
Thomas Creek Farm, Molalla
Upriver Organics, Leaburg
Wade & Rufener Orchards, The Dalles
Wahl-3 Livestock, Port Orford
White Oak Farm, Williams
Winter Green Farm, Noti

E ELECTED OFFICIALS

Claire Hall, Lincoln County Commissioner
Heather Buch, Lane County Commissioner
Jeremy Gordon, Polk County Commissioner
John Hillock, Wallowa County Commissioner
Kathleen Sullivan, former Clatsop County Commissioner

FOREST OWNERS AND MANAGERS

EFM Investments & Advisory, Portland
Glebis Woods, Gaston
Hyla Woods, Gaston
Paz FSC Forestry, Springfield
Pilgrims' Pause, Corbett
Tim and Shauna Storey, forest owners, Yamhill
Zena Forest Products, Willamette Valley Eola Hills

ORGANIZATIONS

1000 Friends of Oregon
350 Salem OR
350 Washington County
350PDX
American Farmland Trust
Beyond Toxics
Center for Biological Diversity
Climate Solutions
Coalition of Oregon Land Trusts (COLT)
Coast Range Association
Douglas County Global Warming Coalition
Ecumenical Ministries of Oregon
Electrify Now
Forest Stewards Guild
Klamath Siskiyou Wildlands Center
Metro Climate Action Team
Oregon Association of Conservation Districts
Oregon Business for Climate
Oregon Climate & Agriculture Network
Oregon Environmental Council
Oregon Interfaith Power & Light
Oregon Organic Coalition
Oregon Shores Conservation Coalition
Oregon Wild
Pacific Forest Trust
Portland Audubon
Rise Up
Rogue Riverkeeper
Southern Oregon Climate Action Now
Sunrise PDX
Sustainable Northwest
The League of Women Voters of Oregon
The Nature Conservancy
Treekeepers of Washington County
Urban Greenspaces Institute
Washington County Citizen Action Network
We Keep Trees Standing