Oregon Climate & Agriculture Network

Chair Dembrow, Vice-chair Olsen and Members of the Committee,

My name is Megan Kemple. I am testifying on behalf of the Oregon Climate and Agriculture Network, representing <u>over 250 agricultural stakeholders</u> including farms, ranches, vineyards and forest land owners from all parts of the state, *who want strong climate policy* and recognize that Oregon agriculture *is an essential* part of the solution to our changing climate.

Rural Oregon has many voices and Timber Unity does not represent all of them.

We strongly support SB 1530, Oregon's proposed Cap and Invest Policy.

Climate change exposes farms and crops to extreme weather, drought and wildfires.

- In Eastern Oregon in early 2017 extreme weather caused nearly \$100 million in damage to onion storage and packing facilities.
- In Southern Oregon in the summer of 2018 weeks of smoke meant extremely low sales at the farmers market, threatening the viability of farms in the Rogue Valley.
- Farmworkers in Oregon work in unsafe conditions including heavy smoke and extreme heat.

Cap and Invest is the most effective way for Oregon to cap its GHG emissions. Farms aren't regulated by the program, but they can benefit from the proceeds.

Revenue will be invested in projects in rural communities, which reduce and sequester greenhouse gas emissions and promote resiliency.

The policy includes significant financial incentives for agriculture including funding for climate friendly agricultural practices, such as:

- reducing energy use, through more energy efficient irrigation, for example;
- utilizing renewables, through installation of solar arrays and irrigation turbines that generate energy; and
- by adopting practices that sequester carbon in the soil, such as cover cropping or no till practices.

25 percent of the Climate Investments Fund will benefit **natural and working lands!** It will provide tens of millions of dollars each year to maintain healthy working forests, and support our state's farmers and ranchers. It will create new markets and value for the carbon sequestered in our forests and farms, while supporting the continued production of forest and agricultural products that anchor our state.

Significant changes have been made to the policy to address concerns. The new policy includes strong protections for rural communities, including key protections for rural transportation fuel costs.

Over 250 agriculture stakeholders including farms, ranches, vineyards and forest land owners from all parts of the state, have signed on to a letter in support of Oregon's proposed Cap and Invest policy. And there are many more of them. They want to see strong climate policy that recognizes Oregon agriculture as part of the solution. Their letter is attached.

Megan Kengto

Megan Kemple, Director Oregon Climate and Agriculture Network (OrCAN)





Governor Kate Brown, Senate President Peter Courtney, House Speaker Tina Kotek, and Members of the Oregon Legislature,

We, the farmers, ranchers, vintners, farm workers, forest workers, fishers, and other agricultural stakeholders of Oregon support strong climate policy.

We are observing dramatic changes in the climate, which we must address or lose our livelihoods. When climate change exposes our crops to extreme and unpredictable temperatures, our yields and economic security are threatened. Fires, extreme temperatures, droughts, and floods threaten our customer base, and lead to decreases in crop yields, soil erosion, infrastructure damage and disease/insect infestation. Farmworkers perform their duties in hot, strenuous or smoky conditions.

We urge your leadership in passing legislation that:

- puts a limit and price on greenhouse gas emissions,
- provides incentives for climate-friendly agricultural practices, and
- helps our communities prepare for the impacts of a changing climate.

Cap and Invest legislation is critical to ensuring that Oregon limits climate pollution and can provide resources to support agricultural practices that mitigate climate change and create resiliency in the face of climate change.

We support strong climate policy and ask our leaders in Salem to do the same.

Sincerely,

Spring Hill Farm, Albany White Oak Organic Farm, Albany Bois Joli Vineyard, Amity Brooks Winery, Amity Crawford Beck Winery, Amity Keeler Estate Vineyard, Amity Barking Moon Farm, Applegate **Ridgeline Meadows, Applegate** Ashland Food Co-op, Ashland Agricultural Education Organization, Ashland Bee Girl, Ashland Bel Avenir Farm, Ashland Green Bough Farm, Ashland Hardy Seeds, Ashland Lost Oak Ranch, Ashland Roque Valley Farm to School, Ashland Some Kinda Wonderful Farm, Ashland Standing Stone Brewing's Farm, Ashland Willow-Witt Ranch, Ashland Cascade Girl, Ashland Spring Up Farm, Astoria Sustaining Space Farm, Aumsville Cooper Mountain Vineyards, Beaverton Boundless Farmstead, Bend Fields Farm, Bend Five Kingdoms Farm, Bend Radical Roots Farm, Bend Windflower Farm, Bend Volcano Veggies, Bend Wintercreek Nursery, Bend Horton Road Organics, Blachly Full Cellar Farm, Boring Morning Shade Farm and Nursery, Canby Anne Amie Vineyards, Carlton Lemelson Vineyards, Carlton Soter Vineyards, Carlton East Fork Cultivars, Cave Junction Sweetwater Meadows, Cave Junction **Oodelally Farms, Central Point** Tikkun Olam Research/Teaching Farm, Central Pt. Tanager Farm, Corbett The Worthy Jacob Farm, Corbett **Blooming Junction Farm, Cornelius** Crooked Furrow Farm, Corvallis Diane's Urban Farm Retreat, Corvallis Dry Farming Institute, Corvallis Joy Ridge Farm, Corvallis Kith and Kin Farms, Corvallis Bramily Ranch, Cottage Grove Fern Hill Nursery, Cottage Grove Moo Waddle Waddle Farm, Cottage Grove Resilience Permaculture Design, Cottage Grove Rainbow Orchards, Cove

My Brothers' Farm, Creswell Archery Summit, Dayton Palmer Creek Nursery, Dayton Sokol Blosser, Dayton Stoller Family Estate, Dayton Sanctuary Produce Farm, Dallas Volcano Ridge Vineyard, The Dalles Circle h Farm, Dexter Ruby and Amber's Organic Oasis, Dorena Cameron Winery, Dundee Lange Estate Winery, Dundee Terrarossa Vineyard, Dundee Winderlea Winery, Dundee Trillium Forest Farm, Eagle Creek Rosebud Llamas, Eagle Point Brandborg Winery, Elkton Elkton Reserve, Elkton River's Edge Winery, Elkton Rocking C Ranch, Elkton Emerald Acre Fibre and Farm, Elmira Regulus Associates, Elmira ZD Farms, Estacada Camas Swale Farm, Eugene Cannassentials, Eugene Early Owl Farm, Eugene Farmers' Union, Inc., Eugene Home Farm, Eugene Honor Earth Farm LLC, Eugene Hummingbird Wholesale, Eugene Laughing Oaks Farm, Eugene Little Wings Farm, Eugene Living Earth Farm, Eugene McKenzie Oaks, Eugene Moondog's Farm, Eugene River Bend Farm and Orchard, Eugene Small is Beautiful, Eugene Woolhenwood Farm, Eugene Hyla Woods, Forest Grove Gales Meadow Farm, Gales Creek Hive Guy Apiaries, Gold Hill Abbie Lane Farm, Gold River Oshala Farm, Grants Pass Rockin' Ewe Ranch, Grants Pass Sun Spirit Farm, Grants Pass Wild Roots Farm, Gresham MC Farms, Hillsboro Short Stock Farm, Hillsboro Heart Catcher Wines, Hood River Phelps Creek Vineyards, Hood River Root and Cane Vineyard Svcs., Hood River Jackson County Pomona Grange #27, Jackson Co. Mountain Millworks, Jackson County By George Farm, Jacksonville

Cowhorn Vineyard and Garden, Jacksonville Klamath-Siskiyou Native Seeds, Jacksonville Roque Artisan Foods, Jacksonville Salant Family Ranch, Jacksonville Siskiyou Sustainable Co-op, Jacksonville Wagon Trail Gardens, Jacksonville Wolf Gulch Farm, Jacksonville Yale Creek Ranch, Jacksonville Dancing Rain Farms, Jefferson Wild Child Herbs and Seeds, John Day Backyard Gardens, Joseph Magic Garden, Joseph Deck Family Farm, Junction City Grateful Harvest Farm, Junction City Lonesome Whistle Farm, Junction City The Bear and Maiden Farm, Junction City Big Basin Ranch, Kimberly Klamath Falls Farmers Market, Klamath Falls Sweet Union Farm, Klamath Falls Valley Flora, Langlois Organic Redneck, Leaburg Dolittle Pastures, Lebanon Nourished with Nature, Lebanon The Mushroomery, Lebanon Fern's Edge Goat Dairy, Lowell Lost Creek Farm, Marcola Imperial Stock Ranch, Maupin Constant Crush, McMinnville Eyrie Vineyards, McMinnville Kelley Fox Wines, McMinnville Maysara Winery, McMinnville Meredith Mitchell Vineyards, McMinnville Momtazi Vineyards, McMinnville Detweiler farm, Medford Fry Family Farm, Medford Northwest Forest Worker Center, Medford Our Family Farms, Medford Alexeli Vineyard & Winery, Molalla Drizzlewood Farm, Molalla Thomas Creek Farm, Molalla Airlie Winery, Monmouth Lucky Crow Farm, Monmouth Analemma Wines, Mosier Paradigm Farms LLC, Mosier Campfire Farm, Mulino Big Lick Farms, Myrtle Creek Rising Moon Ranch, Myrtle Creek Corvus Landing Farm, Neskowin Neskowin Farmers Market, Neskowin A to Z Wineworks, Newberg Adelsheim, Newberg Alexana Vineyards, Newberg Chehalem Winery, Newberg

Clos Gallia Vineyard, Newberg Domaine Divio Winery, Newberg Nicolas-Jay, Newberg VIDON Vineyard, Newberg Meadow Harvest LLC, Nehalem North Fork 53 Farm, Nehalem R-evolutionary Gardens, Nehalem Winter Green Farm, Noti Triple Oak Vineyard, Oakland Empowered Flowers, Oregon City Moomaw Family Farm, Oregon City Gerber Family Farm, Oregon City Happy Apple Farm, Oregon City Hymas Family Lamb, Phoenix Verdant Phoenix Farm, Phoenix Lumos Wine Company, Philomath Cully Neighborhood Farm, Portland Farmageddon Grower's Collective, Portland Great River Farm, Portland Honey River LLC, Portland Independence Gardens, Portland Lil' Starts, Portland Middle Mountain Farm, Portland Mudbone Grown, Portland Naomi's Organic Farm Supply, Portland Portland Ashwagandha Farm, Portland Portland Seedhouse, Portland Viola Wine Cellars, Portland Zenger Farms, Portland Crooked River Bison Ranch, Prineville Prineville Lavender, Prineville Timber Creek Farm, Redmond Bethel Springs Farm, Rickreall Farmers Table Grapes, Rickreall Zena Forest Products, Rickreall **Bixby Farm, Riddle** Easy Valley Farm, Roque River Swallow Springs Farm, Rogue River Black Dog Woods LLC, Roseburg Linnea Marie Farms, Roseburg Rosebud Farms, Roseburg Bethel Heights Winery, Salem Hope Well Wine, Salem Minto Island Growers, Salem Mahonia Vineyards and Nursery, Salem Rumis Field Farm, Salem Wisdom of the Elders Inc., Salem Witte Farm, Salem Wood Farm Supply, Salem Zenith Vineyard, Salem Scapoose Farmers Market, Scapoose Red Hat Melons, Shedd Carabella Vineyard, Sherwood

Ransom Spirits, Sheridan The Roost, Sheridan Yamhill River Farm, Sheridan Olde Moon Farm, Silverton Rainshadow Organics, Sisters Seed to Table Farm, Sisters A Peaceful Sanctuary, Springfield Phoenix Farm, Springfield Two Rivers Farm, Springfield Bona Fide Farm, Stayton Sublime Organics LLC, Sublimity Adaptive Seeds, Sweet Home PK Pastures, Sweet Home Aurora Vines, Talent Le Mera Gardens, Talent Plant Oregon, Talent Quail Run Vineyards, Talent Upper Five Vineyard, Talent Yahya Divine Elixirs, Talent Sungrounded Farm, Terrebonne Coyote Moon Farm, Tillamook Dancing Roots Farm, Troutdale Buffalo Peak Land and Livestock, Union Bear Creek Gardens, Wallowa Carman Ranch, Wallowa Wallowa Local Food Project, Wallowa Fog Hollow Farm, Walton Shady Creek Forest Resources, Walton Century Farm, White City Mama Tee's Farm, Willamina Dancing Bear Farm LLC, Williams HiHoe Produce at Bluebird Farm, Williams Naturespirit Herbs LLC, Williams Siskiyou Seeds, Williams White Oak Farm, Williams Wild Rose Vineyard, Winston Franchere Wine Company, Woodburn Mossback Farm, Yamhill Saffron Fields, Yamhill Tonnelier Vineyards, Yamhill The Yamhill Swinery, Yamhill Hayhurst Valley Organic Farm, Yoncalla Wilson Road Farm, Yoncalla Willamette Farm and Food Coalition, Lane County National Young Farmers Coalition, S. Willamette Cultivate Oregon, State-wide Oregon Climate and Ag. Network, State-wide Oregon Organic Coalition, State-wide Oregon Tilth, State-wide Northwest Farmers Union, Pacific Northwest Organically Grown Company, Pacific Northwest Pacific Northwest Fibershed, Pacific Northwest Sustainable Northwest, Pacific Northwest