Producing Verified Climate-Smart Agricultural Commodities and Market Opportunities in Oregon

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USDA Grant Request

- Proposal due May 6th
- 1st funding pool \$5 million \$100 million
- "Climate-smart commodity" agricultural commodity produced using agricultural (farming, ranching, or forestry) practices that reduce greenhouse gas (GHG) emissions or sequester carbon
- Examples: Cover crops Low-till or no-till Nutrient management Enhanced efficiency fertilizers Manure & feed management Buffers, wetland, and grassland management, and tree planting on working lands Agroforestry and afforestation on working lands Afforestation reforestation and sustainable forest management Planting for high carbon sequestration rate Maintaining and improving forest soil quality Increase on-site carbon storage through Forest Stand Management



ODA Proposal Goals

1. Establish a statewide grant program to assist agricultural producers in Oregon in the implementation and management of climate-smart practices with goal achievement verification.



ODA Proposal Goals

2. Voluntarily conduct a no-cost soil health program to assess the current "State of Soil Health" in Oregon agricultural working lands.



ODA Proposal Goals

3. In collaboration with local leaders, create market opportunities for climate-smart commodities produced in Oregon in order to be identified and distinguishable in the market space.



Program Highlights

- The majority of funding will go directly to producers to reduce the financial risk and barriers of implementing climate-smart approaches
- The soil assessment program will be at no cost to producers to gain access to comprehensive soil analysis and consultation and improve the understanding of the current "State of Soil Health" on Oregon agricultural lands.
- Increase the number of weather monitoring stations in currently underrepresented locations in Oregon
- Help producers access or create marketing opportunities (e.g., carbon markets and potential new partnerships with food processors and retailers)

Thank You!

For questions or comments, email me @ mike.badzmierowski@oda.oregon.gov

