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

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Proposal for USDA Partnerships for Climate-Smart Commodities
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

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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.

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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.

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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).

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Thank You!

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