



Washington Soil Health Initiative

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Washington State Conservation Commission

- Technical support and incentivize adoption
- Outreach efforts

Washington State Department of Agriculture

- Track and demonstrate progress
- Work across regulatory programs

Washington State University

- Develop SH roadmap
- Drive research and information dissemination
- LTARE management

Current Activities

SOIL HEALTH ROADMAP

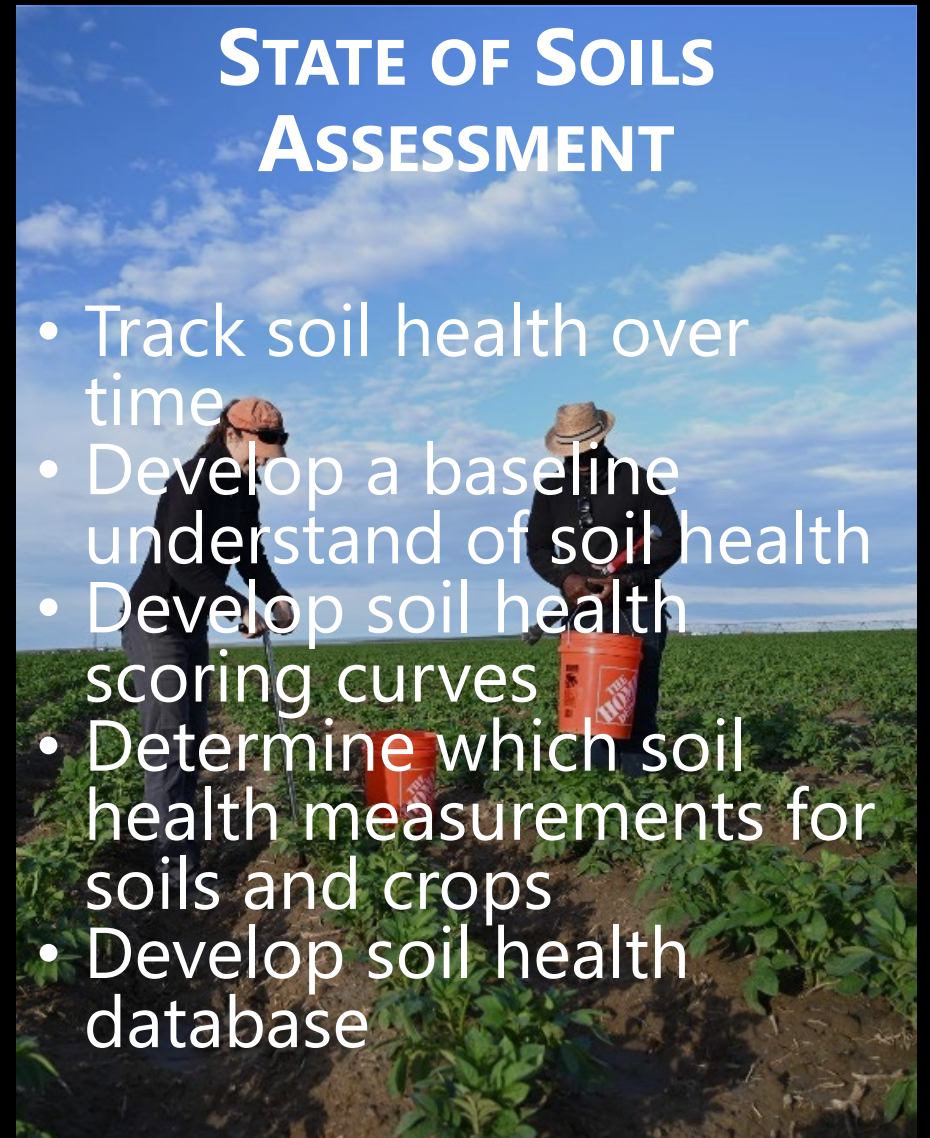


soilhealth.wsu.edu



STATE OF SOILS ASSESSMENT

- Track soil health over time
- Develop a baseline understand of soil health
- Develop soil health scoring curves
- Determine which soil health measurements for soils and crops
- Develop soil health database



Current Activities



NETWORK OF LONG-TERM AGROECOLOGICAL RESEARCH AND EXTENSION (LTAREs) SITES

- Represent **major cropping systems**
- Located on WSU-owned property
- Designed with input from advisory groups
- Funded in ***perpetuity***



SUSTAINABLE FARMS AND FIELDS PROGRAM (RCW 89.08.615)

- Created by Legislature in 2020
- Working to secure funding
- Grants support
 - Increase carbon sequestration in vegetation and soil
 - Reduce greenhouse gas emissions
 - Improve soil health