

# Capitol Conservation District Agricultural Enhancement Program FY 26 High Tunnel Soil Health Application



Applicant Information	Farm Information	
Name:		
	Conservation District: Capitol Conservation District	
Mailing Address:	County:	
	Farm Name:	
Telephone:	Farm #:	
Email Address:	Tract #:	
Application Date:	Field # or #'s:	
Best Manag	ement Practice	

Please complete the following information for the Best Management Practice you would like to apply for:

BMP	Limits	Cost-Share Rate	Amount applied for	Other
HT Soil Heath	<ul><li>2 layers of plastic</li><li>Cover Crop</li><li>End Walls</li><li>Side Curtains</li></ul>	50% of receipts not to exceed \$750.00	Size of High Tunnel Length: Width:	Single or Double Layer Plastic

### **Program Eligibility**

## A. Definition

Cost share incentive to assist cooperators to remove and replace high tunnel plastic that is 5 years or older to optimize soil and plant health.

#### B. Purpose

Provide increased plant and soil health in high tunnels by removing old plastic and allowing rain to leach high concentrations of salts from the soil, establish a cover crop to provide increased organic matter and soil microbial health, and improve growing conditions for future crops with the addition of new plastic.

#### C. Policies for Practice

- 1. Applicant must be a District Cooperator.
- 2. Total maximum cost share payment of \$4,000.00 per fiscal year per cooperator.
- 3. A W-9 tax form will be required with application for District tax purposes.
- 4. Cooperator must have an installed and actively managed NRCS high tunnel that is at least 5 years old.
- 5. Practices must be completed by December 30<sup>th</sup> 2025 or June 1<sup>st</sup> 2026.
- 6. Cost share is available to owner or lessee.
- 7. Cooperator must take soil samples at the time of application and prior to installing new plastic. Soil should be analyzed for Electric Conductivity EC (indicator of salt level)
- 8. A multi species cover crop consisting of no less than 3 species shall be planted after removal of the used plastic
- Barley, Spring Wheat, White Clover, Field Peas, Oats, Winter Rye, Hairy Vetch, Crimson Clover, Sweet Clover, Sudan Grass, Buckwheat, and/or Sunn Hemp
- 9. NRCS standards and specs must be followed.
- 10. Application approvals will be made based upon availability of funds and based on the ranking form.
- 11. After approval applicant must follow any job sheets that are provided at the time of signing the contract.

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#### D. Payment rates & limits:

- 1. The maximum cost-share for this practice shall be 50% not to exceed \$750.00.
- 2. Cost-sharing may be authorized for removal and purchase of single or double layer of plastic, meeting NRCS Specifications (6 mil, 4-year plastic).
- 3. The payment will be made after paid invoices are received, cooperator completes a W-9 form and the AEP committee has made a site visit.
- 4. No duplication of federal or state cost-share shall be allowed.
- 5. Soil must be covered to reduce soil erosion during the time in which the plastic is removed by the following methods:
  - If plastic is removed before April 30th, straw mulch shall be applied at a rate of 3 bales per 1000 square foot. Mulch shall be applied according to NRCS specifications and anchoring may be required.
  - If plastic is removed from April 30th- August 30th, straw as described above shall be applied, vegetable crops planted and actively growing, or a multi species cover crop must be planted and/ or maintained. Fall cover crop is required according to NRCS standards and specifications.
  - If plastic is removed after August 30th, a multi species cover crop must be planted inside the high tunnel by September 15th

## DI. Practice Question (Please mark YES or NO for each question)

- 1. Has the cooperator participated in conservation related educational events within the past 12 months? YES OR NO
- 2. Are you a first time applicant? **YES OR NO**
- 3. Is the high tunnel at least 5 years old and are crops actively grown in the high tunnel? YES OR NO
- 4. Has crop loss occurred? **YES OR NO**
- 5. Is the applicant currently using a cover crop in the high tunnel? YES OR NO
- 6. Will the practice provide food for personal use? YES OR NO
- 7. Does the applicant currently sell and/ or donate for community benefit? YES OR NO

F. <u>Practice Specifications</u>		OFFICE USE ONLY:	
1. Please refer to job sheets provided at the time of approval and	d signing of contract.	ate Received:	
	Ti	me Received:	
Dy signing this I have need an denotoned and some to the towns and so	Ra	anking Score:	
By signing this I have read, understand, and agree to the terms and co stated in this document.	If	If Approved:	
	В	D Date Approved:	
Farm Name (if applicable):	Co	ontract Expiration Date:	
Раг III Туаше (II аррисавіс).	— A <sub>I</sub>	oplication #:	
	Ve	erification #:	
Applicant Signature:	Date:		

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