AgEP

AgEP's mission is to assist the agricultural cooperators of West Virginia Conservation Districts with the voluntary implementation of best management practices (BMPs) on agricultural lands in order to conserve and improve land and water quality. The program offers technical and financial assistance as an incentive to implement suggested best management practices. Additional practice options will be determined by each Conservation District to best address the needs of the district.

The intent of AgEP is to be a simple, userfriendly program in order to encourage participation. Overall program primary objectives include the reduction of nutrients and sediment from entering the waters of the State and increasing farm profitability and sustainability. Each conservation district has the ability to modify the program to address specific agricultural issues in it's area.

AgEP will provide opportunities for demonstration of site-specific agricultural best management practices and the education of agricultural operators about innovative management and conservation practices and methods. AgEP supports implementation of new / innovative best management practices. CDs have discretion related to the evaluation and funding of these types of practices. Historically CDs have partnered with WVCA, WVU Extension, NRCS and other agencies for on-site demonstration of new / innovative practices.

Guyan CD Guidelines for Participation:

- Land must be engaged in the production of agricultural products.
- All AgEP practices are limited by available funds.
- All practices must be completed by a deadline.
- Soil tests are encouraged on all practices.
 - * Programs are subject to change



For Additional Information Contact:

Guyan Conservation District Cabell, Wayne, Lincoln, Logan, Mingo, and Boone counties Phone: (304) 528-5718

West Virginia Agricultural Enhancement Program

Administered by: West Virginia Conservation Districts with assistance from the West Virginia Conservation Agency

Conservation Best Management Practices for Your Land

AGRICULTURAL ENHANCEMENT PROGRAM: WHAT'S IN IT FOR YOU?



Conservation Best Management Practices For Your Land.....

Guyan Conservation District

 Overall results would include improved soil structure, better soil tilth, reduced erosion, and increase production of the grassland. <u>Limits:</u> Not to exceed 3 tons per acre. After 3 years the initial acreage is eligible for reapplication. Soil pH of below 6.0 from a current soil test Soil test recommendations will be followed. Hay land, pastureland 	 Frost Seeding Benefits: Reduce erosion from wind and water, increase organic matter content, capture and recycle/redistribute nutrients in the soil profile. Limits: 50 Acres Max on pasture and/ or hay land. Soil pH 6.0 or greater Previously seeded areas are not eligible for 3 years. A current soil test within the last three years. Frost Seeding sign ups will be held each year in December. Practice window shall be between January 1 to March 15. 	Critical Area Planting Benefits: This practice will improve soil structure, better soil tilth, reduce erosion, and increase the production of grasslands. Limits: • 1 acre maximum. Cost Share Rate: • \$800.00 or % of an acre. Ex. 50%= 1/2 acre=\$400.00	Urban AgricultureBenefits: Provide safe, healthy, and green environments for growing fruits and vegetables in an urban setting.One application per house- hold. Practice includes raised bed, cover crop, low tunnel, and straw mulch.Limits: • Must be a manufactured kit.• 1 Low Tunnel per household. Can reapply for practices after 3 years.Cost Share Rate: • 75% of invoice price • Not to exceed \$300.00	Benefits: Provide safe, healthy, and green environments for growing fruits and vegetables in an urban setting. Cost Share Rate: • 75% of materials purchased • Not to exceed	 Heavy Use Area Protection Benefits: The protection of heavily used areas reduces soil erosion, and the runoff of nutrients and other pollutants that impact water quality. For use in heavily used areas that have significant signs of soil erosion created by livestock. Limits: Not to exceed 1,000/ft² Not to be used as feed- ing areas or handling of livestock. Can be used for the fol- lowing: Livestock water- ing areas. Livestock trails, walkways and live- stock winter loafing areas. 	 Invasive Species Management Benefits: Enhance accessibility, quantity of forage and /or browsing. Restore or release native or create desired plant communities and wildlife habitats. Protect soils and control soil erosion. Limits: Not to exceed 2 brush acres Invasive Species will be treated by using hack and squirt herbicide or the basil bark method. No foliar treatment. After 3 years the initial acreage is eligible for reapplication. 	 Requirement for all Programs: A copy of lease will be required for operator if not owner. A current soil test within the last three years. A map of the property with the field bounda- ries outlined. *Property must be in the boundaries of the Guyan Conservation District: Boone County Cabell County Lincoln County Logan County Mingo County Wayne County
 application. Soil pH of below 6.0 from a current soil test Soil test recommenda- tions will be followed. Hay land, pastureland and cropland are eligible. 	 Frost Seeding sign ups will be held each year in December. Practice window shall be between January 1 to 	Ex. 50%= 1/2 acre=\$400.00	for practices after 3 years. <u>Cost Share Rate:</u> • 75% of invoice price	• • •	 livestock. Can be used for the following: Livestock watering areas. Livestock trails, walkways and livestock winter loafing areas. 	and squirt herbicide or the basil bark method.No foliar treatment.After 3 years the initial acreage is eligible for re-	 Cabell County Lincoln County Logan County Mingo County