

Priority Geography BMP implementation targets for CWIP Execution										
Practice	Duration	Unit	CWIP BMP implem entat ion targets	Maryland Phase III WIP Targets	New York Phase III WIP Targets	Pennsylvania Phase III WIP Targets	BMP opportu nity analysis	Opportunities to implement CWIP targets	2022-2023 Milestones for CWIP	Cost Estimates (CAST)
Nutrient Application Management Core Nitrogen	annual	Acres	223,000	929920	96000	1494184	U N D E R D E V E L O P M E N T		These numbers will be determined in part by the BMP Opportunity Analysis, available funding during the 2022-2023 milestone period, and in accordance with recommendations in the CWIP Financing Strategy	
Nutrient Application Management Rate Nitrogen	annual	Acres	624,000		92000					
Nutrient Application Management Placement Nitrogen	annual	Acres	207,000							
Nutrient Application Management Timing Nitrogen	annual	Acres	626,000							
Manure Incorporation	annual	Acres	189,000	374974		20000				
Conservation Tillage	annual	Acres	216,000	248000						
High Residue Tillage	annual	Acres	48,000	643000		766222				
Low Residue Tillage	annual	Acres	10,000							
Soil and Water Conservation Plan	cumulative	Acres	113,000	1250000	250000	1672105				
Prescribed Grazing	cumulative	Acres	84,000	3232		121881				
Forest Buffers	cumulative	Acres	20,000		2900	52179				
Grass Buffers	cumulative	Acres	21,000	24731	1500	37099				
Wetland Restoration	cumulative	Acres	12,000	2759		3964				
Barnyard Runoff Control	cumulative	Acres	600							
Non-Agricultural Practices										
Urban Forest Planting	cumulative	Acres	49,000		1650					
Urban Forest Buffers	cumulative	Acres	17,000		540					