<u>Green</u> - action l milestone period	has been completed or is <mark>I</mark>	moving forward a	s planned <u>Yell</u>	ow - action has er	ncountered minor obstacles	Red - action has	s not been taken or h	as encountered a	a serious barrier	Highlight changes for 2022-2023	
action Description #	Performance Target(s)	Responsible Party(ies) and Partnerships	Geographic Location	Expected Timeline	Potential Implementation Challenges or Recommendations	Resources	s <u>Available</u>	Resource	s <u>Needed</u>	2020+2021 Progress to Date 2022-2023 Milestone Changes to Action Items (highlighted)	2022+2023 Acti Items
						Technical	Financial	Technical	Financial		
iority Initiative 1: Re	eporting and Trac	cking									
Nater quality monitoring sites that promote long-term trend evaluation at key locations in Adams County	Additional sites as needed to evaluate Adams County progress as well as progress for specific land uses or projects in the county  Additional monitoring capabilities needed at monitoring station at East Berlin and Bridgeport Stations to analyze nitrogen and phosphorus  Increase technical capacity to be able to evaluate loading trends  Work w/ state so citizen stream monitoring data can be utilized  It is important to monitor implementation progress in terms of water quality, not	WAAC, USGS, DEP, USGS, Conservation District	Adams	2025	Additional funding and coordination with USGS *		Cost savings may be realized if existing stations can be upgraded where possible	Year 1 equipment cost/setting up East Berlin & Bridgeport to collect N &P  Annual costs maintaining equipment, developing regression models, calibration, displaying on the web	\$190,000 \$75,000/yr per site East Berlin & Bridgeport	• Discussions were held with USGS about installing the two monitors at the locations listed. However, project ran into significant funding barriers, including steep annual costs, and overcomplicated funding sources (DCED). • DEP discussed the idea of SRBC getting more into water nutrient monitoring. • Staff will be partnering with local WAAC volunteers to do targeted water monitoring in the Conewago Watershed.  2020 • Reached out to York County to discuss how they pursued nutrient monitoring in their County. York County Commissioners agreed to a cost sharing agreement with USGS.	• Looked a grant from D for the USGS Monito was to would easier not use • USGS Monito Project on hold until minform /easier funding availab

1	1							to USGS to begin the	
	1							conversation.	
	1							Adams County has not	
	1							found the same funding	
	1							source that was utilized	
	1							in York County.	
1.2		Chapter 102 provide		Adams	Ongoing	Long-term *	* *	<u>2021</u>	2022-2023
		more credit for non-	Conservation	County		compliance.		Some BMPs are being	
		structural practices.	District, DEP,					tracked when the	
	practices		developers,			Maintaining accurate		Conservation District	
l	1		municipalities			BMP inventory.		receives Notice of	
	1							Termination (NOT)	
	1							forms for National	
	1							Pollutant Discharge	
	1							Eliminations System	
	1							(NPDES) sites.	
	1							Conewago Township	
	1							beginning to implement	
l	1							on property BMP	
	1							inspections.	
ı	1							<u>2020</u>	
l	1							Some BMPs are being	
	1							tracked when	
l	1							Conservation District	
l	1							receives Notice of	
I	1							Termination forms	
	1							(NOT) for National	
	1							Pollutant Discharge	
	1							Elimination System	
	1							(NPDES) sites.	
	1							Coordinator/Urban	
	1							Team can work with	
ı	1							Municipalities to track	
	1							non-structural BMPs	
	1							through Field Doc.	
1.3	Implement a	Required Urban	DEP SCC	Statewide	2020	Commercial and * *	* *	2021	<u>2022-2023</u>
2.0	-			StateWide	2020				<u> </u>
		management plans	mads.,						
ı									
I									
1	developed latias					αρριιτατιστή τεντίο.		<u>2020</u>	
1.3	Implement a documentation program for commercial and homeowner nutrient applications in developed lands	Required Urban Nutrient management plans	DEP, SCC, Landscape Industry	Statewide	2020	Commercial and * * home use of nutrients should be evaluated in the CAST model, more data are needed on current application levels.	* *	Nutrient Management Legislation has been introduced but will need to be passed to see benefits.	2022

		I	I		I				
							•	0011010 2111 020	
								Introduces statewide	
								nutrient standards.	
							•	It's good that this bill	
								has been introduced,	
								but we need it passed	
								for us to see benefit	
								from it.	
1.4	Establish baseline of	Develop/implement a	DEP	Adams	Ongoing	Verification of BMP's * *	*Staffing *	<u>2021</u>	2022-2023
	current practices	process for capturing		County and		is time intensive.	•	Coordinator's job is not	
		current agricultural		Statewide				necessarily to do	
		best management				Identify the types of		verification, additional	
		practices that are				unreported, currently		staffing could be helpful	
		unreported				installed BMPs that		in this regard. 1 new	
						would provide		Full Time staff member.	
		Create a systematic				significant credit if	•	Many BMPs are falling	
		process and database				verified. Focus on		out of practice and are	
		for inventorying				verifying those BMPs.		not able to be reverified	
		stormwater						for various reasons. A	
		management				Privacy concern		chief reason for this is	
		practices and						not knowing where	
		facilities in MS4 and						BMPs are, or what BMPs	
		non-MS4						every individual	
		municipalities						property may have.	
								DEP/Bay Program still	
								unsure of verification on	
								many BMPs such as	
								Manure Incorporation	
								and Dairy Precision	
								Feeding.	
								discussing a verification	
								program with other	
								county coordinators.	
								However, there are	
								issues such as practice	
								keeper access and	
								funding.	
								2020	
								Coordinator is working	
								with DEP to develop	
								standards verifications	
								processes and	
								standards.	
							•		
								DEP/EPA acceptable	

Priority Ir	tiative 2: Achieve Pollut	tant Reduction	ons							reporting methods with planning team.  • Working with technical team to help develop new verification standards for Precision Dairy Feeding.  • DEP is unsure of how to verify Manure Incorporation and Dairy Precision Feeding.  • Coordinator role is not necessarily help with verification of practices.	
2.1 Establish a BMPs that achieve de pollutant r in an effici cost-effect manner	BMP Implementation will esired reductions ent and		Adams County	2025	There are considerable resource limitations to implement BMPs as described throughout this template.	•	Resources available for implementation of existing programs	Substantial staffing and technical resources will be needed to fully implement the proposed BMPs	Substantial staffing and technical resources will be needed to fully implement the proposed BMPs	• Technical Appendix has been shared with staff, and many local partner organizations. • Priority projects continue to be Buffers (both Ag and Urban), Advanced Nutrient Management, and Stream Restoration (both Ag and Urban). Dairy Precision Feeding and Manure Incorporation will be priority once verification methods are understood.  2020 • Set of BMPs has been compiled into a technical appendix, which is being evaluated by the Conservation District Staff (See Attached) • Prioritizing BMPs based on our resources and county needs.	• Will continue to focus on priority BMPs. • Will be working more with partners on implementi ng CAP goals, as well as forming more partnership.

2.2	Identify key areas for installation of BMPs with greatest net effect on nutrients	Complete GIS analysis to identify priority areas.  Support legislation as necessary to achieve reductions that make the most economic sense.	ACOPD, Conservation District, DEP, WAAC, ICPRB, SRBC	Adams County	2025	This information is needed to prioritize key areas.  Landowner buy-in.	GIS expertise	Resources available for ongoing GIS analyses	Technical resources needed to complete GIS analysis	Funding needed for staff time and/or funding for external organization to conduct analysis	<ul> <li>Working with private sector to accomplish our county goals.</li> <li>Buffers continue to be a priority, as does Advanced Nutrient Management.</li> <li>2021</li> <li>Some projects being done in Possum Creek, one of our priority watersheds.</li> <li>Coordinator has also started putting together landowners lists for other priority watersheds. The main watershed currently being worked with is Mummasburg Run, which the state has a TMDL established for.</li> <li>2020</li> <li>Working with ICPRB to evaluate ground water/stream nutrient data to determine the heaviest loading areas to prioritize.</li> </ul>	2022-2023  • Coordinator will be reaching out to landowners in priority watersheds to implement BMPs there.
2.3	Evaluate new technologies to enhance BMP's	Identify additional technology or improvements to practices to enhance nutrient reductions	DEP, Penn State, NRCS, Conservation District	Adams County, Statewide	2020/Ongoing	Farm operator buy-in as well as funding remains a challenge.	*	*	*	*	2021  Held a meeting with Penn State Extension to begin working on new BMPs for the fruit growing industry.  2020 This has not yet been addressed.	2022-2023
2.4	Conduct pilot studies to identify and/or confirm efficiency of practices.	Investigate opportunities to improve efficiency of BMP's	DEP, Penn State, NRCS, Conservation District, Private Sector	Adams Count, Statewide	2020/Ongoing	Financial and technical resources will be needed but will not be able to be	*	*	*	*	• Contracted with Rosetree Consulting to test the efficiency of	• Will be working with Rosetree to

		I	1	1	<u> </u>		1		
						specified until pilots		Advanced Nitrogen	see if this
						are introduced		Management programs.	program
								<u>2020</u>	has enough
						Landowner	•	NRCS, Conservation	merit to
						participation will be		District, and Penn State	continue.
						crucial		Extension are	
								developing a program to	
								test Advanced Nutrient	
								Management on field	
								plots.	
							•	NRCS identified that	
								they may have funds	
								available for this	
								project.	
								The collaborative group	
								is in the process of	
								gathering information	
								from landowners.	
2.5	Provide support for	Support legislation	DEP and PA	Statewide,	2019/Ongoing	Support legislation * *	* *	2021	2022-2023
	necessary legislation	and regulatory and	legislature,	Adams	2013/ 011801118	and regulatory and		Once the	
	and regulatory	policy changes that	local non-	County		policy changes that		Legislative/Policy Team	
	changes.	will support county	profit groups	Country		will provide the		is fully established,	
	changes.	initiatives.	profit groups			ability to utilize new		legislative support will	
		miliatives.				and proven		be their role.	
		Support legislation				technology to reduce		Supporting legislation	
		for urban nutrient				pollutant levels.		could also be done by	
		management that				poliutant revers.		local groups such as	
		will establish				Support establishing		ACTU and WAAC.	
		requirements for the				requirements for			
		application of				urban nutrient		2020	
		fertilizer for				management		Urban Nutrient	
		commercial				including planning for		Management legislation	
		operations (including				commercial		introduced, however it	
		golf courses) and				operations (including		must be passed in order	
		homeowners.				golf courses) and		to see benefit.	
		nomeowners.				homeowners	•	Looking for partners to	
								support legislation,	
						regarding the		working with	
						application of		Policy/Legislation Team,	
						fertilizer.		which will include local	
								legislators.	
	cultural Sector	I	10	G	2010		d450,000/	2024	
2.6	General Challenges		Conservation	Statewide	2019	Reduce	\$150,000/yr	<u>2021</u>	2022-2023
	with BMP		District, NRCS,			administrative		No funding for new Ag-	• Coordinator
	implementation		DEP, Army			burdens of permits		Techs. 2 new Ag Techs	will be
			Corps, PDA,			and current funding		needed. This will assist	working
			SCC, PAFB,			to better utilize our		with verification of	with MS4

FWS, PGC,	current resources:	BMPs and staff m
NPS,	Simplify Chapter 105	implementation of forward
landowners,	permitting and create	large-scale programs. show t
Municipalities	block grants for BMPs	Little progress has been effective
Manielpanies	fixing existing	made on 105 permitting s of the
	resource concerns.	process and it remains mile bu
	resource concerns.	an extremely time- radius.
	Allow for MS4's to	
	install BMPs outside	consuming burden.
	of their MS4 area	Verification processes
		for many BMPs still
	(municipal cost	unknown, Coordinator
	savings but more	continues to work with
	load reduced). (1.5x	DEP and others on this
	rate?)	issue.
	Additional Co. Pro-	MS4s now have a 1-mile
	Additional funding	buffer radius to perform
	for technicians and	work outside their MS4
	BMPs needed to	zone.
	additionally increase	DEP, and other
	current outputs	programs have offered
		flexible block grants that
	Allow flexible funding	have proven to be
	options to meet	helpful. The CAP
	landowner's needs	Implementation Grant
		has been particularly
	Confidentiality of	helpful due to its
	agricultural	simplicity.
	operators/producers	<u>2020</u>
		Permitting, specifically
	Verification of BMPs:	105 is still a very time-
	annual/periodic	consuming burden,
	BMPs and verification	Conservation District
	beyond installation	staff have reached out
	would be difficult,	to chapter 105 program
	time consuming, and	and taken members of
	require additional	105, and Bay Office to
	support.	tour sites. Multiple
		meetings have been
	Identify mechanism	held on this topic with
	and party to verify	little progress being
	BMPs.	made.
		No funding for new Ag-
	Getting proper credit	Techs.
	for current BMPs if	Verification processes
	there is value.	for many BMPs still.
		unknown, but
		unknown, but

				Need ability to			Coordinator is working	
				implement BMPs on			with DEP on this issue.	
				Nation Park Service			MS4s now have a 1-mile	
				property.			buffer radius, a step in	
							the right direction.	
							CBF has offered a	
							flexible buffer grant.	
							Bay Office has offered	
							block grants, and we	
							have applied for funding	
							through these grants.	
							Continuing to have	
							conversations with the	
							Bay Office about 105	
							permitting.	
							Partners in Adams	
							County have applied for	
							and received buffer	
							resources through CBF.	
2.7 Soil Health	High Residual Till - Conservation	Adams	2025	Need dedicated	verification of	\$1,800,000/	2021	2022-2023
	55,000 acres annually District, NRCS	, County		source of funding for	practices	yr for cover	To increase cover	
	Conservation Till - RC&D, DEP,	,		Cover Crops.	i i	crops	cropping in Adams	
	13,000 acres annually PDA, SCC, Plan	1				(\$45/acre)	County a permanent	
	Cover Crop - 30,000 Writers			Mechanism/staff to		(verification	funding source is	
	acres annually			verifying plans and		cost not	needed, similar to	
	Cover Crop W/Faii	;		annual practices.		included)	Maryland. This	
	Nutrients – 10,000 acres annually			'		,	conclusion has been	
	Prescribed Grazing –			Weather and soils	Verification of	\$1,010,000	reached by our Ag staff,	
	3,500 total acres			severely impact	plans	Ag E&S	and our Cover Crops	
	Soil			feasibility of	F 1 1	plans (\$500	Advisory Team.	
	Conservation/Water			implementation.		plan/50	Many uncontrollable	
	Quality Plans – 101,000					acres)	issues such as timing	
	acres annually			Determine where		(verification	and weather exist that	
	Manure Incorporation –			and how vertical		of plans not	hinder cover crop	
	10,000 acres annually			tillage can be used in		included)	numbers.	
				a farmer's		,	Staff is working on	
				conservation plan			developing a grant-	
				and for incorporating			based cover crops	
				manure.			program, but this	
							program will be very	
							costly to significantly	
							increase numbers.	
							<ul> <li>Only way to accelerate</li> <li>BMP implementation</li> </ul>	
							without more staffing	

			resources is to work	
			with private sector on	
			projects they implement	
			almost completely on	
			their own.	
			Manure Incorporation is	
			a BMP that Adams	
			County wants to begin	
			work on, but verification	
			is not yet known.	
			See Field Doc for more	
			detailed BMP Numbers.	
			<u>2020</u>	
			Only way to accelerate	
			implementation without	
			additional technical	
			resources or staffing is	
			to work with private	
			sector on projects that	
			they can completely do	
			on their own.	
			Cover Crops- Working to	
			create a more	
			permanent cover crop	
			program/funding source	
			like in Maryland.	
			Looking at this at the	
			state or the county	
			level, whichever is	
			available.	
			To increase cover	
			cropping Adams County	
			a more permanent	
			source of funding is	
			needed like that of	
			Maryland.	
			Manure Incorporation-	
			No units have been	
			verified, but this is a	
			practice that the	
			Coordinator is looking	
			into getting on the	
			ground soon. Working	
			with DEP on the	
			verification process.	

								Soil Conservation and     Water Quality Plans-     Conservation District is     sending operators     through ag     reimbursement program     to get new plans     written, and get plans     put into practice keeper     by our Chesapeake Bay     Technician and Nutrient     Management Specialist.     *See Field Doc For BMP     Numbers.	
2.8 Nutrient Management	Nutrient Management Core N&P - 104,000 N&P acres annually Nutrient Management Rate N&P - 10,000 N&P acres annually Nutrient Management Time N&P -10,000 N&P acres annually	Adams County	2025	Mechanism/staff to verifying annual and current practices.  Weather and soils severely impact feasibility of implementation.  Three applications over the growing season rather than one impacted by weather  Equipment to reduce overlap of fertilizer on fields \$30K/per spreader (not practical)  Currently no template plans for inorganic fertilizer plans.  Yields vary based on soils and weather.	Conservation District staff can educate about these recommended actions during routine conversations with farmers/landowners	practices	\$1,040,000 Ag Manure & Fertilizer plans (\$500 plan/50 acres) \$100,000/yr	<ul> <li>No funding for an Agronomist in Adams County, Conservation District working with Private Sector on advanced nutrient management to reduce the burden on CD Staff.</li> <li>District Staff have been working with DEP on a way to implement fertilizer only plans using nutrient balance sheets.</li> <li>Rosetree Consulting currently working on an Advanced Nutrient Management program covering on numerous farms county wide.  2020 Verification still a hurdle.</li> <li>No funding for an Agronomist in Adams County, CD working with Private Sector on</li> </ul>	• Will continue working with Rosetree to evaluate effectivenes s of their project. • Will be working with state and county staff to implement fertilizer only nutrient manageme nt plans.

		T		1						
						Establishing soil			management to reduce	
						specific, realistic yield			the burden on CD Staff.	
						goals requires			<ul> <li>Adams County is not</li> </ul>	
						considerable one-on-			eligible for CEG.	
						one interaction			Private sector will	
									provide incentive	
						Several years of			payments, and 1 on 1	
						results are needed			consulting with	
						for review and			landowners.	
						development of a			Received funding	
						variable rate			through Implementation	
						technology program.			Grant for a nutrient	
									management project in	
									Adams County.	
									Conservation District	
									sending operators to	
									states plan	
									reimbursement program	
									for manure	
									management plans.	
									management plans.	
2.9	Riparian	Stream Restoration –	Conservation	Adams	2025	Chapter 105	Third party		2021	2022-2023
		10,000 new linear feet	District, USDA,	County		permitting a major	maintenance		6 Stream Restoration	Another 20
		Grass Buffers		,						7 11.0 11.101 20
		Gruss Bujjers	DEP. Armv			hurdle for drainage	of buffers		Projects ongoing in	plus Acres
		w/Exclusion Fencing –	DEP, Army Corps. DCNR.			hurdle for drainage and stream	of buffers		Projects ongoing in different stages.	plus Acres of buffers
		w/Exclusion Fencing – 200 new acres	Corps, DCNR,			and stream		\$2.400.000	different stages.	of buffers
		w/Exclusion Fencing – 200 new acres Forest Buffer	Corps, DCNR, contractors,					\$2,400,000 Forest	different stages. Projects taking place on	of buffers planned for
		w/Exclusion Fencing – 200 new acres Forest Buffer w/Exclusion Fencing –	Corps, DCNR, contractors, local farmers,			and stream restoration projects.		Forest	different stages. Projects taking place on both Ag and Non-Ag	of buffers planned for next year.
		w/Exclusion Fencing – 200 new acres Forest Buffer w/Exclusion Fencing – 100 new acres	Corps, DCNR, contractors, local farmers, nonprofits,			and stream restoration projects.  Prioritize grass		Forest buffer	different stages. Projects taking place on both Ag and Non-Ag lands. Projects taking	of buffers planned for next year. • Another 25
		w/Exclusion Fencing – 200 new acres Forest Buffer w/Exclusion Fencing – 100 new acres Grass Buffers – 1,000	Corps, DCNR, contractors, local farmers, nonprofits, PFBC, CBF,			and stream restoration projects.  Prioritize grass waterways on areas		Forest buffer planting	different stages. Projects taking place on both Ag and Non-Ag lands. Projects taking place in Toms Creek,	of buffers planned for next year.  • Another 25 plus acres
		w/Exclusion Fencing — 200 new acres Forest Buffer w/Exclusion Fencing — 100 new acres Grass Buffers — 1,000 new acres	Corps, DCNR, contractors, local farmers, nonprofits, PFBC, CBF, PACD,			and stream restoration projects.  Prioritize grass waterways on areas of active field erosion		Forest buffer planting (\$4,000/	different stages.  Projects taking place on both Ag and Non-Ag lands. Projects taking place in Toms Creek, Rock Creek, Conewago	of buffers planned for next year.  • Another 25 plus acres of grass
		w/Exclusion Fencing – 200 new acres Forest Buffer w/Exclusion Fencing – 100 new acres Grass Buffers – 1,000 new acres Forest Buffers – 500	Corps, DCNR, contractors, local farmers, nonprofits, PFBC, CBF,			and stream restoration projects.  Prioritize grass waterways on areas of active field erosion to capture soil and		Forest buffer planting	different stages. Projects taking place on both Ag and Non-Ag lands. Projects taking place in Toms Creek, Rock Creek, Conewago Creek, and Possum	of buffers planned for next year.  • Another 25 plus acres of grass buffers
		w/Exclusion Fencing – 200 new acres Forest Buffer w/Exclusion Fencing – 100 new acres Grass Buffers – 1,000 new acres Forest Buffers – 500 new acres	Corps, DCNR, contractors, local farmers, nonprofits, PFBC, CBF, PACD,			and stream restoration projects.  Prioritize grass waterways on areas of active field erosion to capture soil and nutrients and not		Forest buffer planting (\$4,000/ acre)	different stages.  Projects taking place on both Ag and Non-Ag lands. Projects taking place in Toms Creek, Rock Creek, Conewago Creek, and Possum Creek watersheds	of buffers planned for next year.  • Another 25 plus acres of grass buffers planned
		w/Exclusion Fencing – 200 new acres Forest Buffer w/Exclusion Fencing – 100 new acres Grass Buffers – 1,000 new acres Forest Buffers – 500	Corps, DCNR, contractors, local farmers, nonprofits, PFBC, CBF, PACD,			and stream restoration projects.  Prioritize grass waterways on areas of active field erosion to capture soil and		Forest buffer planting (\$4,000/ acre) \$7,150,000	different stages. Projects taking place on both Ag and Non-Ag lands. Projects taking place in Toms Creek, Rock Creek, Conewago Creek, and Possum Creek watersheds  Nearly 3-acre buffer	of buffers planned for next year.  • Another 25 plus acres of grass buffers planned from next
		w/Exclusion Fencing — 200 new acres Forest Buffer w/Exclusion Fencing — 100 new acres Grass Buffers — 1,000 new acres Forest Buffers — 500 new acres Wetland Restoration —	Corps, DCNR, contractors, local farmers, nonprofits, PFBC, CBF, PACD,			and stream restoration projects.  Prioritize grass waterways on areas of active field erosion to capture soil and nutrients and not based GIS database.		Forest buffer planting (\$4,000/ acre) \$7,150,000 Grassed	different stages.  Projects taking place on both Ag and Non-Ag lands. Projects taking place in Toms Creek, Rock Creek, Conewago Creek, and Possum Creek watersheds  Nearly 3-acre buffer being installed on local	of buffers planned for next year.  • Another 25 plus acres of grass buffers planned
		w/Exclusion Fencing — 200 new acres Forest Buffer w/Exclusion Fencing — 100 new acres Grass Buffers — 1,000 new acres Forest Buffers — 500 new acres Wetland Restoration —	Corps, DCNR, contractors, local farmers, nonprofits, PFBC, CBF, PACD,			and stream restoration projects.  Prioritize grass waterways on areas of active field erosion to capture soil and nutrients and not based GIS database.  Prioritize forest		Forest buffer planting (\$4,000/ acre) \$7,150,000 Grassed buffers in	different stages. Projects taking place on both Ag and Non-Ag lands. Projects taking place in Toms Creek, Rock Creek, Conewago Creek, and Possum Creek watersheds  Nearly 3-acre buffer being installed on local business land in multiple	of buffers planned for next year.  • Another 25 plus acres of grass buffers planned from next
		w/Exclusion Fencing — 200 new acres Forest Buffer w/Exclusion Fencing — 100 new acres Grass Buffers — 1,000 new acres Forest Buffers — 500 new acres Wetland Restoration —	Corps, DCNR, contractors, local farmers, nonprofits, PFBC, CBF, PACD,			and stream restoration projects.  Prioritize grass waterways on areas of active field erosion to capture soil and nutrients and not based GIS database.  Prioritize forest buffers on 3rd order		Forest buffer planting (\$4,000/ acre) \$7,150,000 Grassed buffers in eroding	different stages. Projects taking place on both Ag and Non-Ag lands. Projects taking place in Toms Creek, Rock Creek, Conewago Creek, and Possum Creek watersheds  Nearly 3-acre buffer being installed on local business land in multiple locations.	of buffers planned for next year.  • Another 25 plus acres of grass buffers planned from next
		w/Exclusion Fencing — 200 new acres Forest Buffer w/Exclusion Fencing — 100 new acres Grass Buffers — 1,000 new acres Forest Buffers — 500 new acres Wetland Restoration —	Corps, DCNR, contractors, local farmers, nonprofits, PFBC, CBF, PACD,			and stream restoration projects.  Prioritize grass waterways on areas of active field erosion to capture soil and nutrients and not based GIS database.  Prioritize forest buffers on 3rd order streams on		Forest buffer planting (\$4,000/ acre) \$7,150,000 Grassed buffers in eroding fields	different stages. Projects taking place on both Ag and Non-Ag lands. Projects taking place in Toms Creek, Rock Creek, Conewago Creek, and Possum Creek watersheds  Nearly 3-acre buffer being installed on local business land in multiple locations.  30 Acres of buffers have	of buffers planned for next year.  • Another 25 plus acres of grass buffers planned from next
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		w/Exclusion Fencing — 200 new acres Forest Buffer w/Exclusion Fencing — 100 new acres Grass Buffers — 1,000 new acres Forest Buffers — 500 new acres Wetland Restoration —	Corps, DCNR, contractors, local farmers, nonprofits, PFBC, CBF, PACD,			and stream restoration projects.  Prioritize grass waterways on areas of active field erosion to capture soil and nutrients and not based GIS database.  Prioritize forest buffers on 3rd order streams on agricultural lands and		Forest buffer planting (\$4,000/ acre)  \$7,150,000 Grassed buffers in eroding fields (\$6,500/ acre)	different stages. Projects taking place on both Ag and Non-Ag lands. Projects taking place in Toms Creek, Rock Creek, Conewago Creek, and Possum Creek watersheds  Nearly 3-acre buffer being installed on local business land in multiple locations.  30 Acres of buffers have been planted this year.  Multiple other Riparian Buffers being planted on	of buffers planned for next year.  • Another 25 plus acres of grass buffers planned from next
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		w/Exclusion Fencing — 200 new acres Forest Buffer w/Exclusion Fencing — 100 new acres Grass Buffers — 1,000 new acres Forest Buffers — 500 new acres Wetland Restoration —	Corps, DCNR, contractors, local farmers, nonprofits, PFBC, CBF, PACD,			and stream restoration projects.  Prioritize grass waterways on areas of active field erosion to capture soil and nutrients and not based GIS database.  Prioritize forest buffers on 3rd order streams on agricultural lands and 1st/2nd order in abandoned ag land.  Buffers are a laborintensive management		Forest buffer planting (\$4,000/ acre)  \$7,150,000 Grassed buffers in eroding fields (\$6,500/ acre)  \$937,500 fencing associated w/ buffers	different stages. Projects taking place on both Ag and Non-Ag lands. Projects taking place in Toms Creek, Rock Creek, Conewago Creek, and Possum Creek watersheds  Nearly 3-acre buffer being installed on local business land in multiple locations.  30 Acres of buffers have been planted this year.  Multiple other Riparian Buffers being planted on the land of various resident's county wide.  17 plus acres of grass buffers have been	of buffers planned for next year.  • Another 25 plus acres of grass buffers planned from next
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Incentive program	Conservation District
needed to	\$880,000 and NRCS staff.
compensate for long-	stream • Over 8,000 trees will be
term loss of crops.	restoration distributed to Adams
	(\$88/ linear County residents and
Remove buffered	ft) landowners through the
lands from tax	CBF K10 program. Trees
parcels	\$156,250 distributed by District
The ability to fix	wetland staff and local partners.
failing buffers is	restoration <u>2020</u>
needed (e.g. stream	(\$6,250/ • Chapter 105 permitting
movement over time	acre) still a major hurdle.
undermines buffers	Coordinator working
and they cannot be	\$4,000/0.5 with Watershed
fixed without permits	acre of Specialist and advisory
and expense).	saturated teams on these projects.
	buffers • Over 2,000 seedlings
Need more research	distributed to local
on value of saturated	landowners by ACCD
buffers.	and partners through
	the CBF K10 program.
	• 2.5 acres of new
	Riparian Buffer in 2020.
	Met with municipal
	engineers to discuss
	funding for urban
	stream restoration,
	from these meetings
	applied for, and
	received partial funding
	for a restoration project
	that will include buffers
	and exclusion fencing
	among many other
	BMPs.
	• 1,000 acres of Grass
	Buffers, funding through
	EQUIP.
	• 344 acres of Forest
	Buffers, many funded
	through DCNR, CREP,
	WPC, and CBF.
	* For Other BMP
	Numbers See Field Doc.

2.42	Oth on A = D1 4D	Land Dating as are	Companyation	A do :	2025	Facus on small to	ÅE 000 00	0 2024	2022 2022
2.10	Other Ag BMPs	Land Retirement – 1,500 new acres	Conservation	Adams	2025	Focus on small to	\$5,000,00		<u>2022-2023</u>
		Forest Harvesting	District, NRCS,	County		mid-sized animal	new wast	·	District and
		Practices – 100%	contractors,			operations needing:	storage	barnyard runoff and	NRCS have
		Waste Storage Facilities	industry, local			well-placed fencing,	(\$1,250/A		more waste
		– 4,000 new Animal	farmers, DCNR			dedicated sacrifice	4	more planned for next	storage
		Units				areas, and/or manure	\$1,875,00	'	facilities
		Barnyard Runoff				storage.	Barnyard	4 new Waste Storage	and
		Controls – 15 new acres					runoff	Facilities have been	barnyard
						Expand manure	controls	constructed using EQIP	runoff
						storage capacity for	(\$125,000	of Inds with more	projects
						dairy operations to	acre)	planned for the near	planned for
						six months of		future.	next year.
						storage: expand		<u>2020</u>	
						infrastructure,		<ul> <li>Conservation District is</li> </ul>	
						covering and/or		working with DEP to	
						digesters.	Proposed	identify solar fields as	
							cost for	retired ag land.	
						Evaluate exporting or	reduction	of • * See Field Doc for BMP	
						the reintroduction of	N - \$8-10,	/lb Numbers.	
						existing technology	(1.1 M lb	Coordinator is working	
						(utilize local energy	annual	with ag techs to	
						and nutrient	reduction	_	
						reduction facility) to	appx \$10I		
						address local poultry		innovative ways to find	
						manure management		funding.	
								Barnyard and Waste	
						Land retirement		Management work	
						would be		being done by NRCS.	
						implemented when		being done by wites.	
						converted to solar			
						farm			
						Options for extending			
						manure storages may			
						be outside normal			
						funding priorities			
						Satellite storage			
						facilities for manure			
						may not be used for			
						multiple purposes.			
Urba	an Sector					maniple parposes.			
2.11	Seek creative	Redefine MS4 area to	DEP, ACOPD,	Adams	Ongoing	Policy or legislative * *	* *	<u>2021</u>	2022-2023
	solutions to focus on	allow mitigating	municipalities	County	2656	change required.		DEP released guidelines	• Coordinator
	the problem	efforts to occur	aa.pancies	300,		5565 . 64a6a.		that allow MS4	will be
	(pollution) within	outside of the						communities to work in	working
	the contributing	urbanized areas						communities to work in	with MS4
The second secon									WIIII W 34

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	area (not just within										a mile radius outside of	staff on
	the close vicinity of										their designated zones.	opportuniti
	the MS4/Urban										MS4 engineers have	es to use
	Area)										suggested that 1 mile is	the 1-mile
											still not enough. They	expansion
											suggest looking at more	
											of a watershed	
											approach. Allowing	
											MS4s to do work within	
											local watersheds would	
											be more helpful than a	
											small distance outside	
											of their municipal	
											boundary.	
											<u>2020</u>	
											DEP released guidelines	
											that allow MS4	
											communities to work in	
											a mile radius outside of	
											their designated zones.	
2.12	Create a	Support current	DEP,	Statewide	2020	Legislation required.	*	*	*	*	<u>2021</u>	2022-2023
	documentation	proposed fertilizer	Landscaping								No real progress made.	
	program for urban	legislation for	Industry								Legislation will be	
	nutrient	nutrient applications									required for this	
	management	in urban									initiative.	
		environments.									Can get the Policy	
											team involved in	
											this process.	
											2020	
											Senate introduced	
											statewide nutrient	
											standard legislation.	
											Benefits from the	
											statewide nutrient	
											management bill will	
											not be realized until the	
											bill is passed.	
2.13	Install riparian	Implement riparian	ACOPD,	Adams	2025	Landowner				\$500,000	<u>2021</u>	<u>2022-2023</u>
	buffers on public	buffers on public	Conservation	County		cooperation and					2 acres of Riparian	<ul><li>At least 5</li></ul>
	lands	lands. Try to	District, WAAC,			funding required for					Buffers have been	more acres
		coordinate	NRCS,			successful					planted on public land in	of public
			landowners			implementation.					2021.	land buffers
		-100' buffers on				Security issues may					2020	planned for
		public parcels greater				be a constraint of					Continuing work with	next year.
									The second secon	The second secon	- COMMINIS WORK WILL	
											_	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		than 10 acres (96				planting trees on private properties.					local public partners,	, , , , , , , , , , , , , , , , , , , ,

					T					
		acres of riparian							municipalities, and	
		buffer)				Forest buffer credit			schools.	
		-50' buffers on public				challenges – 20 years		•	In the process of	
		parcels less than 10				until tree maturity.			completing agreements	
		acres (14 acres of							for a 5 plus acre tree	
		riparian buffer)				Financial resources.			planting in a local park.	
		, , ,								
2.14	Create additional	Create forest buffers,	ACOPD,	Adams	2025	Coordination with * *	* *		<u>2021</u>	2022-2023
2.14	natural areas	meadowlands, and	Conservation	County	2025	municipalities will be			ACCD is working with	• Another 20
	naturar areas	· ·		County				•	_	
		other natural areas	District, NRCS,			needed to comply			Alliance for the Bay and	plus acres
		that are not	municipalities,			with ordinances and			local business to	of lawn
		considered a	Alliance for the			other planning tools.			implement 12.83 acres	conversion
		nuisance	Bay						of lawn conversion on	planned for
									multiple properties	next year.
									across the county.	
								•	A total of 47 acres of	
									natural areas will be	
									created this year	
									between upland tree	
									planting and lawn	
									conversion.	
									2020	
									Looking heavily into the	
									meadow plantings on	
									both public and private	
									lands, funding through	
0.45	5 . 11:1	e . 11:1 11:0: 1	4.0000		2025		<b>4</b>		DCNR.	2022 2022
2.15	Establish more		ACOPD,	Adams	2025	Funding is required * *	T T		<u>2021</u>	<u>2022-2023</u>
	Shade Tree	Commissions	Municipalities,	County		to develop and		•	Gettysburg Borough has	
	Commissions		community			implement these			established a Shade	
		50 acres tree	members			programs.			Tree Commissions.	
		planting.						•	Adams County Office of	
									Planning and	
									Development will be	
									sending information	
									regarding the	
									establishment of Shade	
									Tree Commissions to	
									our other borough	
									partners.	
									2020	
									No further Shade Tree	
								•		
									Commissions have been	
									established.	

			T		1			
							Coordinator plans to	
							reach out to	
							municipalities across the	
							county to garner	
							interest in Shade Tree	
							Commissions from local	
							leadership.	
2.16	Implement other	Full implementation	ACOPD,	Adams	2025	Current resources	<u>2021</u>	2022-2023
	urban initiatives	of the municipal PRP	Municipalities,	County,		being utilized	Coordinator is currently	
		plans:	community	municipalities			working closely with	
		Retrofit runoff	members				multiple municipalities	
		reductions for 145					to implement many of	
		treated acres. 3,750					these BMPs including	
		linear feet of urban					Stream Restoration,	
		stream restoration.					Retrofit, Detention	
		16 acres forest					Ponds, Swales, and	
		buffer. Install 2.5						
		acres of permeable					Raingardens.	
							2020	
		pavement. Street					<u>2020</u>	
		sweep 109.43 miles.					Reached out to Adams	
		De detection and					County MS4s, and other	
		Dry detention ponds					Municipalities.	
		to treat 100 acres.					Met with municipal	
		50 acres treated by					engineers to discuss	
		rain gardens and 25					project ideas and	
		acres treated by					assisting them with	
		bioswales.					getting funding.	
							Creating a framework	
							document to match	
							projects with funding	
							sources as they become	
							available/are found.	
2.17	Promote creations of	Proper on-site septic	ACOPD, COG,	Adams	Ongoing	Current Staffing	2021	2022-2023
	additional sewage	system management	Local	County,			Currently 9 townships in	<del></del>
	management	· •	municipalities	municipalities			Adams County have	
	districts at the		·				Sewage Management	
	municipal level						Districts.	
							2020	
							No action to date.	
							Coordinator will be	
							reaching out to	
							municipal governments	
							and urban landowners	
							to gather interest in this	
							initiative.	

2.18	Evaluate formation of a Countywide Stormwater Authority	This effort could potentially establish an implementation and funding mechanism	Adams County	Adams County	Ongoing	Educating and garnering support of municipalities may be challenging. Additional financial resources would be required to initiate this effort.	* *	*  *  *  *  *  *  *  *  *  *  *  *  *	g he CAP. of fa rmwater feasible
Pı	riority Initiative 2	2: Research, Edu	cation, and T	raining					
3.1	Develop a strategy to communicate parallel goals of the CAP and local goals such as water quality, public and environmental health, economic development, and others	Nutrient Management Workshop or similar forum Annual No-till Forum Adams County State of the Waters forum	Conservation District, ACOPD, Penn State Extension, WAAC, Municipalities, School Districts, Local farmers	Adams County	Ongoing	Financial resources, participant interest.	Annual No-till forum  Adams County State of the Waters forum  Penn State Extension Training	Advanced Management and began people up f program.  Coordinator and staff attende	to promote the CAP next year, hopefully made easier by COVID consequences lightening for the discounty discounty ting with in, and unties.  Health wary of on lly in 1. The as

									farmers, topics discussed include advanced nutrient management, and the Adams County CAP.  • 2021 Meeting will feature a representative from Rosetree LLC to speak about our Adams County, Advanced Nutrient Management project, which we applied for CAP funds to complete.  • Act 220 process has made the Phase 3 WIP a priority and is being incorporated in those discussions, Potomac Regional Committee Prioritizing WIP, this puts a spotlight on the importance of the	
3.	20-acre pilot studies of agricultural BMPs to assess impacts to profitability	Analysis of the effects of BMP installation	Conservation District, landowners, NRCS	Adams County	<del>2025</del>	Landowner willingness to participate.	Current staff expertise	Laboratory Analysis, etc.	County CAP.  2022-2023  This item is being removed from our CAP.  The goals and ideas of this initiative are being included in other CAP initiatives.	
3.	Conduct education of commercial landscape industry, golf course owners, school districts, and homeowners regarding nutrient management	Nutrient reduction outside of agriculture	ACOPD including Conservation District, WAAC, Penn State, DEP	Adams County	Ongoing	Legislation/regulation required.		Nutrient Technician (1 FTE)	No progress towards a nutrient management tech in Adams County.     Staff is looking into the possibility of getting voluntary NM plans written for large landowners such as golf courses, schools, and Gettysburg National Military Park.      2020	• Coordinator will be working with partners to implement large scale NM plans for places such as schools and golf courses.

	No progress towards a	
	nutrient management	
	tech in Adams County.	
	Strategizing with staff	
	about setting up a group	
	meeting/call with golf	
	course owners in the	
	county to discuss use.	

## Phase 3 Watershed Implementation Plan (WIP) Progress and Milestones Template

## Each county-based local area will use this template to identify:

- 1. Inputs These are both existing and needed resources, public and private, to implement the identified priority initiative. These include both technical and financial resources, such as personnel, supplies, equipment and funding.
- 2. Process what is each partner able to do where and by when. These are the action items listed under each priority initiative.
- 3. Outputs and outcomes both short and long-term. These are the priority initiatives identified by each county. The performance targets are the intermediate indicators that will measure progress.
- 4. Implementation challenges any potential issues or roadblocks to implementation that could impede outputs and outcomes.

Asterisk: Place an asterisk next to the action number(s) for action items that appear in both the County Planning and Progress Template and the Programmatic Recommendations Template.

For each Priority Initiative or Program Element: Use the fields, as defined below, to identify the inputs and the process that will be followed to achieve each priority initiative. This is the "who, what, where, when and how" of the plan:

**Description** = What. This may include programs that address prevention, education, or as specific as planned BMP installations that will address the Priority Initiative. A programmatic or policy effort will require some ability to quantify the anticipated benefits which will allow calculation of the associated nutrient reductions.

**Performance Target** = How. This is an extension of the Description above. The Performance Target details the unique BMPs that will result from implementation of the Priority Initiative and serves as a benchmark to track progress in addressing the Priority Initiative. Performance Targets may be spread across multiple Responsible Parties, Geographies, and Timelines based on the specifics of the Initiative.

Responsible Party(ies) = Who. This is/are the key partner(s) who will implement the action items though outreach, assistance or funding, and who will be responsible for delivering the identified programs or practices.

**Geographic Location** = Where. This field identifies the geographic range of the Priority Initiative, range of the Responsible Party, or planned funding/resources. *NOTE: Resource limitations alone should not limit potential implementation as additional funding may become available in the future.* 

**Expected Timeline** = When. Provide the expected completion date for the planned activity. This should be a reasonable expectation, based on knowledge and experience, that will aid in tracking progress toward addressing the Priority Initiative.

Resources Available: Technical & Funding = This field will note technical and financial resources secured/available to implement the program (Description). This is the total of the resources identified in the County Resources Inventory Template below allocated to the priority initiative as a whole; or, if available, to each action.

Resources Needed: Technical & Funding = This field will note technical and financial resources needed/outstanding to implement the program (Description). This is the total of the additional resources projected and identified as needed in the County Resources Inventory Template below allocated to the priority initiative as a whole; or, if possible, to each action.

Potential Implementation Challenges/Issues = This field will note challenges and issues that may delay program implementation (Description).

**Progress to Date** = This field will be used for annual reporting on priority initiatives. This is a description of the action(s) your county took toward achieving the priority initiative. Examples include education and outreach, programmatic changes, etc. For numeric priority initiatives your county can retrieve those numbers directly from *FieldDoc* or put in the column "See *FieldDoc*."

Justification for Change to Action Item = This field will be used for two-year milestone updates. This field allows for your county to adjust your original targets and goals based on progress to date. Your county may adjust goals and targets up or down based on your progress to date. This field requires a justification as to the reason of change, whether up or down.