CpaPublic Access Logic Table and Work Plan

Primary Users: Goal Implementation Teams, Workgroups, and Management Board | Secondary Audience: Interested Internal or External Parties

Primary Purpose: To assist partners in thinking through the relationships between their actions and specific factors, existing programs and gaps (either new or identified in their Management Strategies) and to help workgroups and Goal Implementation Teams prepare to present significant findings related to these actions and/or factors, existing programs and gaps to the Management Board. | Secondary Purpose: To enable those who are not familiar with a workgroup to understand and trace the logic driving its actions.

Reminder: As you complete the table below, keep in mind that removing actions, adapting actions, or adding new actions may require you to adjust the high-level Management Approaches outlined in your Management Strategy (to ensure these approaches continue to represent the collection of actions below them).

Long-term Target: 300 sites by 2025 Two-year Target: 95 sites by 2017

Factor	Current Efforts	Gap	Actions (critical in bold)	Metrics	Expected Response and Application	Learn/Adapt
What is impacting our ability to achieve our outcome?	What current efforts are addressing this factor?	What further efforts or information are needed to fully address this factor?	What actions are essential to achieve our outcome?	Optional: Do we have a measure of progress? How do we know if we have achieved the intended result?	Optional: What effects do we expect to see as a result of this action, when, and what is the anticipated application of these changes?	Optional: What did we learn from taking this action? How will this lesson impact our work?
Public sector funding						
Land use and ownership		Liability and safety issues are often major concerns with private and corporate riparian land owners when it comes to considering making portions of their property available for public access. Good successful examples and education are needed to address these concerns.	Management Approach 12			
Public Lands	As a part of ongoing planning and update cycles, agency partners are evaluating the potential of additional public access opportunities under our control. When site master plans or resource management plans are updated, the potential for	Ongoing planning is contingent upon scheduled review cycles as well as staff limitations and funding.	11.1			

Factor	Current Efforts	Gap	Actions (critical in bold)	Metrics	Expected Response and Application	Learn/Adapt
	additional public access are evaluated and included in the new plans as appropriate.					
Permitting requirements		Paddle-craft are generally not registered or licensed in many jurisdictions as are power craft and thus do not contribute to the funding for public access. It is the fees generated by taxes and license requirements on power craft that often fund the access facilities				
Enhance accessibility to diverse populations and meet the needs of those with disabilities	Identifying new access sites to meet the needs of a diverse population. Increasing connectedness of existing access sites, making them more accessible to urban populations.	Development and urbanization of waterfronts, higher land values, economic and social influences, population density, transportation systems, concentrated water pollution and different levels of commitment to public access all combine to present substantially different circumstances and call for unique strategies.	4.1			
Local government capacity	Localities have leveraged local funds, grants, and donations from private corporations to help with the development of new public access sites. These efforts have produced results—the average number of new sites brought on line in the past three years has slightly exceeded the minimum of 20 sites per year needed to reach the 300 site goal.	Capacity and funds that enable state agency partners to hire staff to support site development and monitoring at the local level have been limited. State agency partners have reported that their staffing, operational budgets, and state funds for local project assistance have seen significant reductions thereby, reducing their ability to support these activities.	(1.1), (1.2), (2.1), (2.3), (5.1), (6.1)			
		significant reductions thereby, reducing their ability to				

Factor	Current Efforts	Gap	Actions (critical in bold)	Metrics	Expected Response and Application	Learn/Adapt
Conflicts among users	Recognize and work towards meeting the need for access facilities, parking and support amenities at suitable locations	Conflicts can take many forms. They may develop when a site is designated or perceived to be designated for one use but is used in other ways. For example, anglers' use of a boat launch pier or parking area may be in conflict with those trying to launch or retrieve boats. Conflicts also arise among users based on who is perceived to have paid for the access site.	(5.1), (6.1)			
Railroads		There is a need to reduce liability and hence we should consider an increase in safety guidelines around such areas.	Management Approach 10			
Climate Change	Considering actions that can address this real and growing concern: Identifying and assessing existing public access sites that are at highest risk for negative impacts related to climate change and rising sea levels. Employing and encouraging use of sustainable strategies that can help compensate or reduce the impact of rising water levels into the design, development, and/or retrofitting of public access projects so that investment equates to reasonable life expectancy of the project. Evaluating potential sites for vulnerability and sustainability. Striving to achieve "no net loss" of existing public access sites.	climate change and sea level rise are growing concerns globally and in the watershed in particular. The transition zone between water and land is where public water access sites are located and it is also where the first impacts of sea level rise will become evident. While most marine or water related facilities are designed to be able to survive the frequent storm events and to a degree hurricanes, less emphasis is given to designs which address sea level change which many perceive as being "down the road."	Management Approach 15			

	KEY: Use the following colo	rs to indicate whether a Metric and Expected Response	have been identified.	
Metric	Specific metrics have not been identified			
·VICTIC	Metrics have been identified			
Expected	No timeline for progress for this action has been specified	I		
Response	Timeline has been specified			
		WORK PLAN ACTIONS		
ireen - ac	tion has been completed or is moving forward as planned	Yellow - action has encountered minor obstacles Red - a	ction has not been taken or has e	ncountered a serious barri
Action	Description	Performance Target(s)	Responsible Party (or Parties)	Expected Timeline
iction	Description	renormance ranged(s)	& Geographic Location	
_	These sites will be tallied and tracked by NPS and counted	goal: At the end of each calendar year partners will compile a list of all towards the 300 new sites by 2025 goal. New public access sites opened in watershed with target of 20 per	All state and federal partners	
		New public access sites opened in watershed with target of 20 per	All state and federal partners	Reports filed in February
1	Report on new public access sites opened each year.	year.	in Public Access Workgroup	for the proceeding
	report of new public decess sites opened each year.			calendar year
			Regional	
			All state and federal partners	Updates done in Februar
.2	Identify new potential public access sites each year that		in Public Access Workgroup	for the proceeding
	could fill in system gaps and contribute towards goal.		Degional	calendar year
			Regional	
/lanagem	ent Approach 2: Make funding for public access a priority:	Sustain funding for development of new public access sites and mainte	phance of existing sites including	maintenance dredging of
_	· · · · · · · · · · · · · · · · · · ·	t programs should consider targeting or giving bonus points for project		
		unding for public water access site development through its financial as	taran da antara da a	• •
.1	Develop new public access sites by targeting financial	Evidence of grant/financial award programs with application criteria	State and federal partners	Grant funding in many
	assistance programs as appropriate.	supporting public access development.	who administer appropriate	states has been
			financial assistance awards	significantly reduced due
			programs (This list includes:	to builded to a setuciate
			programs (This list includes:	to budget constraints
			VA DCR, VA DGIF, PA DCNR,	which will limit access
			VA DCR, VA DGIF, PA DCNR, MD DNR, NPS, USFWS, WV	
			VA DCR, VA DGIF, PA DCNR,	which will limit access

			Regional	
2.2	Maintain and upgrade public access sites on DoD	Maintain public access sites on DoD installations where site security	DoD installations	
	installations.	allows.		
2.3	Work collaboratively with Bay Program partners to	Work with GIT to consider policy changes or legislative actions	CBC	
	identify legislative, budgetary and policy needs to	identified by the GIT.		
	advance the goals of the Chesapeake Bay Agreement.		PA, MD, VA	
	We will, in turn, pursue action within our member state			
	General Assemblies and the United States Congress.			
	(Per CBC Resolution #14-1)			
	· · · · · · · · · · · · · · · · · · ·	cess is considered in the planning of all appropriate transportation proj	• • • •	-
		yet exist, a state's recreation and resources agencies and its departmer	nt of transportation (DOT) should	consider establishing an
3.1	her appropriate. Develop as needed MOU/agreements with state DOTS	A defined process, where one does not exist, for maximizing the	The state agencies which have	This is now in play in all
3.1	for public access development in conjunction with road	development of new public access sites in harmony with road and	primary responsibility for their	states
	projects.	bridge construction projects.	state's public access planning	states
	projects.	bridge construction projects.	and development. (This list	
			includes: VA DCR, VA DGIF,	
			VDOT, MD DNR, MDOT, PA	
			DCNR, PDOT, WV DNR, WV	
			DOT, NY)	
Manageme	 ent Approach 4: Enhance Public Access for a Diverse Popul	ation: As the population of the watershed grows, it becomes increasing		taining a broad range of
_		pulation changes, so has the way in which the various groups utilize an	• •	
support fo	r the care and conservation of the Bay, it is important that	all segments of the population have reasonable access. Actions to acco	omplish this include looking at ga	ps in types of access and
		ncludes looking at underserved populations and determining what may		• •
		ory and social concerns of local populations and communities and include		
		nay also involve informational and programmatic shifts that target mine s sites. Increase the effectiveness of existing public access sites by bette		_
		niversal symbols and be in the languages of the primary user to develo	—	
4.1	Improve access to and increase amount of open green	Identify new access sites to meet the needs of a diverse population	Greater Baltimore Wilderness	
	space, with specific emphasis on currently underserved	(Focus areas include local and regional greenways, city parks,	coalition equity workgroup,	
	neighborhoods and communities.	restored urban stream corridors and street trees and urban forests).	Greater Baltimore Area	
		Increase connectedness of existing access sites, making them more	Greater Baltimore Wilderness	
		accessible to urban populations.	coalition equity workgroup,	
			Greater Baltimore Area	
	1		<u> </u>	

_		Completion of visual evaluation tool to potentially show correlation of access to areas of potential need related to diverse communities. ssments and project design for potential sites: Most of the over 400 potentialion. Pre-planning and design of public access sites is a key step in	· · · · · · · · · · · · · · · · · · ·	•
		abilities, technical assistance and funding for site analysis and design.		
5.1	Provide technical assistance in site assessment, pre-	Within resource limitations, federal and state staff provide assistance	All state and federal partners	Funding among many
	planning, project design, and compliance/permitting to	to local partners when opportunities are identified.	that are involved with the	state agencies to help
	local access site development partners.		Public Access Working Group	with planning has been
				greatly reduced. Some
			Regional	funding for project
				planning has been made
				available through grant
				programs, there is still a
				great need for site
				preplanning.
Chesapeal		ails: NPS will work with partners to identify, prioritize and develop sites listoric Trail, Potomac Heritage National Scenic Trail and recognized wat g along the trails.		the Captain John Smith
Chesapeal	e National Historic Trail, Star-Spangled Banner National H	listoric Trail, Potomac Heritage National Scenic Trail and recognized wat		the Captain John Smith
Chesapeal efforts to	e National Historic Trail, Star-Spangled Banner National H find and develop sites to support boat-in primitive campin	listoric Trail, Potomac Heritage National Scenic Trail and recognized wat g along the trails.	ter trails throughout the watersh	the Captain John Smith ed. This will also include
Chesapeal efforts to	te National Historic Trail, Star-Spangled Banner National Historic T	listoric Trail, Potomac Heritage National Scenic Trail and recognized wat g along the trails. Evidence of grant/financial award programs with application criteria	ter trails throughout the watersh Evidence of grant/financial	the Captain John Smith ed. This will also include Several state agency
Chesapeal efforts to	te National Historic Trail, Star-Spangled Banner National Historic Trail, Star-Spangled Banner National Historic and and develop sites to support boat-in primitive camping Develop new public access sites that fill gaps and support boat-in primitive camping along the trails by	listoric Trail, Potomac Heritage National Scenic Trail and recognized wat g along the trails. Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and	Evidence of grant/financial award programs with	s the Captain John Smith ed. This will also include Several state agency partners report that their
Chesapeal efforts to	te National Historic Trail, Star-Spangled Banner National Historic Trail, Star-Spangled Banner National Historic and and develop sites to support boat-in primitive camping Develop new public access sites that fill gaps and support boat-in primitive camping along the trails by	listoric Trail, Potomac Heritage National Scenic Trail and recognized wat g along the trails. Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and	Evidence of grant/financial award programs with application criteria supporting	s the Captain John Smith ed. This will also include Several state agency partners report that their state appropriated grant
Chesapeal efforts to	te National Historic Trail, Star-Spangled Banner National Historic Trail, Star-Spangled Banner National Historic and and develop sites to support boat-in primitive camping Develop new public access sites that fill gaps and support boat-in primitive camping along the trails by	listoric Trail, Potomac Heritage National Scenic Trail and recognized wat g along the trails. Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and	Evidence of grant/financial award programs with application criteria supporting public access development	Several state agency partners report that their state appropriated grant budgets have been zeroed
Chesapeal efforts to	te National Historic Trail, Star-Spangled Banner National Historic Trail, Star-Spangled Banner National Historic and and develop sites to support boat-in primitive camping Develop new public access sites that fill gaps and support boat-in primitive camping along the trails by	listoric Trail, Potomac Heritage National Scenic Trail and recognized wat g along the trails. Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and	Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and	Several state agency partners report that their state appropriated grant budgets have been zeroed out; therefore there are
Chesapeal efforts to	te National Historic Trail, Star-Spangled Banner National Historic Trail, Star-Spangled Banner National Historic and and develop sites to support boat-in primitive camping Develop new public access sites that fill gaps and support boat-in primitive camping along the trails by	listoric Trail, Potomac Heritage National Scenic Trail and recognized wat g along the trails. Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and	Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and support boat-in primitive	sthe Captain John Smith ed. This will also include Several state agency partners report that their state appropriated grant budgets have been zeroed out; therefore there are greatly reduced funds in place to support financial assistance programs.
Chesapeal efforts to	te National Historic Trail, Star-Spangled Banner National Historic Trail, Star-Spangled Banner National Historic and and develop sites to support boat-in primitive camping Develop new public access sites that fill gaps and support boat-in primitive camping along the trails by	listoric Trail, Potomac Heritage National Scenic Trail and recognized wat g along the trails. Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and	Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and support boat-in primitive	Several state agency partners report that their state appropriated grant budgets have been zeroed out; therefore there are greatly reduced funds in place to support financial
Chesapeal efforts to 6.1	ind and develop sites to support boat-in primitive campin Develop new public access sites that fill gaps and support boat-in primitive camping along the trails by targeting financial assistance programs as appropriate.	istoric Trail, Potomac Heritage National Scenic Trail and recognized wat g along the trails. Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and support boat-in primitive camping along the trails.	Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and support boat-in primitive camping along the trails.	sthe Captain John Smith ed. This will also include Several state agency partners report that their state appropriated grant budgets have been zeroed out; therefore there are greatly reduced funds in place to support financial assistance programs.
Chesapeal efforts to 6.1	Develop new public access sites that fill gaps and Develop new public assistance programs as appropriate. Develop new public assistance programs as appropriate.	istoric Trail, Potomac Heritage National Scenic Trail and recognized wat g along the trails. Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and support boat-in primitive camping along the trails. Evidence of appropriately directed YCC projects, within the overall	Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and support boat-in primitive camping along the trails. State partners who administer	Several state agency partners report that their state appropriated grant budgets have been zeroed out; therefore there are greatly reduced funds in place to support financial assistance programs. Funding by both federal
Chesapeal efforts to 6.1	Develop new public access sites that fill gaps and targeting financial assistance programs as appropriate. Develop new public access sites that fill gaps and support boat-in primitive camping along the trails by targeting financial assistance programs as appropriate. Develop new public access sites that fill gaps and support boat-in primitive camping along the trails.	Evidence of appropriately directed YCC projects, within the overall program scope of work, that support public access development	Evidence of grant/financial award programs with application criteria supporting public access development projects that fill gaps and support boat-in primitive camping along the trails. State partners who administer appropriate Youth	Several state agency partners report that their state appropriated grant budgets have been zeroed out; therefore there are greatly reduced funds in place to support financial assistance programs. Funding by both federal and state agencies is

		Public access site development objectives are incorporated into CAJO	NPS-Chesapeake, state	
		Segment Implementation Plans as these plans are developed to assist	partners, Regional agencies,	
		in strategic public access development in development of the trails.	and local government	
anage	ement Approach 7: Further examine urban public access issue	es and needs: Recognizing the complex factors associated with		
-	ing access in urban communities, governments at the local, st			
pport	and pursue studies assessing specific urban access issues and	d needs.	_	
_		op access: Many companies and foundations often have objectives that	t can be advanced through partn	erships to develop public
cess s	ites and facilities. Public access managers and advocates sho	uld actively work with private sector funders on access projects.		
lanage	ement Approach 9: Engage in hydropower relicensing process	ses to expand public access: Relicensing of existing hydropower project	s provides significant opportuniti	es for expanding access to
ie wat	er. Local, state and federal agencies should participate in re-	licensing processes to make the case for specific public access projects	as a part of new license agreeme	nts.
1	State agency partners will be involved in any major	As hydro and other major energy projects come up for review, public	VA, MD, PA, NY, DE, WV	This is dependent on th
	hydro project relicensing when they occur in their state.	access is considered when and where appropriate. New public		project, location, and
	Specific actions can be identified in future plans as	access facilities have been an outcome as part of mitigation for some		environmental factors
	appropriate.	of these projects.		involved.
lanage	ement Approach 10: Explore options for resolving railroad cro	ossing liability: Railroads along rivers—and associated liability concerns	over track crossings—limit wate	r access. Some states hav
_		ess purposes, but it is suggested that federal action to limit liability may		
				·
lanage	ement Approach 11: Explore potential for additional access of	n public lands: Management objectives and practices on public lands m	av not account for recent change	es in access needs and
_		onting streams and rivers should re-evaluate these lands' public access		
•		entified they should be included in the properties' master plan and sch	•	
l. 1	As a part of ongoing planning and update cycles agency	Public access has and is being included in planning on public lands at	All federal, state, regional and	While progress is being
	partners will evaluate the potential of additional public	the federal, state, regional and local level. Implementation, however,	local agencies involved in land	made, budget reduction
	access opportunities on lands under their control. When	is contingent on staffing and funding.	use and natural resource	and funding constraints
	site master plans or resource management plans are		planning.	will continue to be an
	updated, the potential for additional public access will		F	issue.
	be evaluated and included in the new plans as			133uc.

	annronriato Endoral and ctato agoncy partners in the			
	appropriate. Federal and state agency partners in the			
	water shed. Region Opportunities will be ongoing			
	through 2017 within agencies' resource, funding and			
	management constraints. Absorbed as part of agency			
	operation costs. N/A Planning is contingent on			
	scheduled review cycles as well as staff limitations and			
	funding.			
techniques simple caut	or instruments. Land control can be achieved through fection must be exercised to be sure the property does not c	using various instruments: Gaining control of water access sites can be a e simple acquisition of the land, recreational easements, leases and coo ontain restrictions that could make it difficult to achieve its intended us	perative agreements. Even when	n sites are purchased in fee
the uses th	at will be allowed and provided for on the property. In ac	ldition, they must clearly state the terms of use.		
		 f-way: Over the course of many decades roads leading to the water's ed		
reclaimed.				
reciaimed.				
reciaimed.				
	nt Annroach 14: Incornorate identified proposed public a	cress sites and actions in key plans: Flements of the Chesaneake Bay W	atershed Public Access Plan incl	uding notential new nublic
Manageme access sites space planr	and key actions, should be incorporated as appropriate	oor Recreation Plans (SCORPs) and local land use plans. Local units of go		orporate potential new
Manageme access sites space planr	and key actions, should be incorporated as appropriate ining documents, such as Statewide Comprehensive Outdo	into major state and local outdoor recreation and open oor Recreation Plans (SCORPs) and local land use plans. Local units of go		orporate potential new From segment plans for
Manageme access sites space planr	and key actions, should be incorporated as appropriate ining documents, such as Statewide Comprehensive Outdo	into major state and local outdoor recreation and open oor Recreation Plans (SCORPs) and local land use plans. Local units of go		orporate potential new
Manageme access sites space planr	and key actions, should be incorporated as appropriate ining documents, such as Statewide Comprehensive Outdo	into major state and local outdoor recreation and open oor Recreation Plans (SCORPs) and local land use plans. Local units of go		orporate potential new From segment plans for
Manageme access sites space planr	and key actions, should be incorporated as appropriate ining documents, such as Statewide Comprehensive Outdo	into major state and local outdoor recreation and open oor Recreation Plans (SCORPs) and local land use plans. Local units of go		orporate potential new From segment plans for the Captain John Smith
Manageme access sites space planr	and key actions, should be incorporated as appropriate ining documents, such as Statewide Comprehensive Outdo	into major state and local outdoor recreation and open oor Recreation Plans (SCORPs) and local land use plans. Local units of go		From segment plans for the Captain John Smith Chesapeake National
Manageme access sites space planr	and key actions, should be incorporated as appropriate ining documents, such as Statewide Comprehensive Outdo	into major state and local outdoor recreation and open oor Recreation Plans (SCORPs) and local land use plans. Local units of go		From segment plans for the Captain John Smith Chesapeake National Historic Trail, State
Manageme access sites space planr	and key actions, should be incorporated as appropriate ining documents, such as Statewide Comprehensive Outdo	into major state and local outdoor recreation and open oor Recreation Plans (SCORPs) and local land use plans. Local units of go		From segment plans for the Captain John Smith Chesapeake National Historic Trail, State SCORPS, Regional Plans
Manageme access sites space planr	and key actions, should be incorporated as appropriate ining documents, such as Statewide Comprehensive Outdo	into major state and local outdoor recreation and open oor Recreation Plans (SCORPs) and local land use plans. Local units of go		From segment plans for the Captain John Smith Chesapeake National Historic Trail, State SCORPS, Regional Plans and local plans we are
Manageme access sites space plann	and key actions, should be incorporated as appropriate ining documents, such as Statewide Comprehensive Outdo	into major state and local outdoor recreation and open oor Recreation Plans (SCORPs) and local land use plans. Local units of go		From segment plans for the Captain John Smith Chesapeake National Historic Trail, State SCORPS, Regional Plans and local plans we are seeing the inclusion of

iverse p		ss sites: Public access sites are subject to federal and state standards a hese guidelines may apply, particularly to boating access sites. NPS sh	_	
6.1	Establish as a condition of financial assistance awards, the development of new public access sites in compliance with accessibility standards and guidelines to ensure access by a population with diverse physical capabilities.	Evidence of grant/financial award programs with requirement of compliance with accessibility standards and guidelines to ensure access by a population with diverse physical capabilities.	NPS- Chesapeake and financial assistance recipient(s). Regional	This is being done with most new sites meeting appropriate accessibility criteria.
anagen	nent Approach 17: Build opportunities for citizen stewardsl	nip- Many public access sites are remote from regular maintenance sta	iffs. Communities, user organization	ons, water trail managers