Lake	Lake Watershed Management (July 2017)						
Rec #	Recommendation	Implementer(s)	Implementation Target	Latest Status Update (Year provided)	2021 Update	(Please	
						General Comments Lake watershed mana Government of Alber recommendations. Th system that aligns wit management framewo science. Collaboration stewardship groups w management and part Alberta Environment progress related to lak presentations or throu appropriate.	
1	<ul> <li>The Government of Alberta, in setting strategic directions and developing a provincial lake policy: <ul> <li>adopt an aspirational vision for sustainable lake watershed management;</li> <li>identify goals and objectives to improve the provincial, federal and local coordination of lake watershed management;</li> <li>adopt a comprehensive watershed approach that supports all three goals of <i>Water for Life;</i></li> <li>define clear roles and responsibilities of all major groups (e.g., the Government of Alberta, municipalities, Watershed Planning and Advisory Councils, Watershed Stewardship Groups and other groups) involved in lake watershed management; and</li> <li>define provincial processes for: <ul> <li>setting provincial lake watershed management needs and resources</li> <li>integrating lake watershed management planning into regional, sub-regional and municipal planning and decision-making.</li> </ul> </li> </ul></li></ul>	Government of Alberta	Substantial progress by 2018 and completion by 2020	Implemented: Alternative Approach (2020)	Previously Implemented or Closed	In the Government of area of Healthy Lakes 1) Enhance lake 2) Fill informat 3) Enhance pub keeping lake These short-term actio support the long-term policy that supports ar environmental and soc	
2	In collaboration with partners, the Government of Alberta coordinate the development of a GIS-based, publicly available data layer of lakes in Alberta and their watersheds by 2019.	Government of Alberta	2019	Pending – To be completed (2020)	Partially Implemented	A GIS data layer has lakes. The layer may determination has bee	
3	In collaboration with partners, the Alberta Lake Management Society continue developing a comprehensive knowledge portal that provides one- window access to information and products available for each lake in Alberta, and an ongoing process to populate it.	Alberta Lake Management Society	Ongoing	Implemented – as written (2019)	Previously Implemented or Closed	ALMS has made this	

## Comments from Latest Update se include any new comments in track changes)

nagement has become a part of the ongoing work and priorities of the erta, rather than as a separate policy as intentioned by the The current approach is being implemented through an alternative with the establishment of land use plans, development of environmental works and the Ministry's more robust approach to monitoring and on with Water for Life partners, including WPACs and watershed will continue, which further aligns with the current lake watershed artnership approaches of the government.

nt and Parks remains committed to updating the AWC members on ake watershed management and will do so through board meeting bugh the Government of Alberta Update standing agenda item, when

of Alberta's "Our Water, Our Future: A Plan for Action", the strategic kes has three **short-term** actions;

ake governance systems to clarify roles and responsibilities,

nation gaps to improve lake monitoring, evaluation, and reporting, and public awareness about lake management to further support Albertans in kes clean and healthy.

ctions respond to immediate priorities identified by Albertans and rm action identified for Healthy Lakes – advancing a provincial lake an integrated approach to healthy lakes in support of economic, social interests.

as been established for North Saskatchewan, Red Deer and Peace region ay be expanded to other regions as resources become available. No been made on the feasibility of releasing the data publicly.

is data available online.

4	The Government of Alberta, in collaboration with partners: a) identify provincial criteria and indicators of lake watershed health by 2018, to be informed by existing work;	Government of Alberta	2018	Implemented: Alternative Approach	As part of Environme lake monitoring progr
	b) use these criteria to conduct a preliminary assessment of lake watershed health and information gaps by 2019; and		2019	(2019)	Once the review, men watershed health and watershed health and
	<ul> <li>c) identify provincial lake watershed research and monitoring gaps and needs to inform lake watershed management actions at provincial and local scales, based on the identified criteria and subsequent assessment. Substantial progress should be made by 2020.</li> </ul>		2020		
5	The Government of Alberta identify a process by 2020 for all levels of government to engage in and support multi-stakeholder lake watershed planning initiatives where appropriate, and to incorporate lake watershed management plans and/or objectives into land use planning and decision- making. This process should be reflective of the scale and urgency of issues facing the lake and outline how existing lake watershed management plans and/or objectives are to be considered in statutory planning and decision-making.	Government of Alberta	2020	Implemented: Alternative Approach (2019)	The opportunity for ir priorities identified th government.
6	The Government of Alberta work with partners to develop an iterative process, using environmental, social and economic criteria, to prioritize lake watershed planning, management and implementation actions, by 2020.	Government of Alberta	2020	Implemented: Alternative Approach (2019)	Resources provided to planning, inclusive of term. The process to p forward.
7	By 2020, the Government of Alberta develop a process to designate a local lead to facilitate the collaborative development and implementation of lake watershed management plans and/or objectives where identified as a priority management action. The designated local lead could be a single entity or a group, and must be approved by municipalities in the lake watershed.	Government of Alberta	2020	Implemented: Alternative Approach (2019)	Currently not priority local lake watershed r Management Plans an
8	<ul><li>The Government of Alberta, through its periodic review of key legislation relevant to lake watershed management:</li><li>a) seek alignment with the goals and outcomes of <i>Water for Life</i> and the new provincial lake policy, when completed; and</li></ul>	Government of Alberta	Ongoing	Implemented: Alternative Approach (2019)	Any efforts by AEP to Water for Life and inc policy's implementati
	b) strengthen legislative tools to enable consistent land-use practices to maintain or improve lake watershed health.		Ongoing		
9	<ul> <li>Alberta Urban Municipalities Association, Alberta Association of Municipal Districts and Counties and Association of Summer Villages of Alberta support greater collaboration and consistency in municipal planning around lakes by:</li> <li>a) working with the Government of Alberta and other relevant partners to identify existing gaps in tools and information and to assist in developing resources to fill these gaps; and</li> </ul>	AUMA & RMA	Substantial progress by 2019	Implemented: Alternative Approach (2019)	The AUMA and RMA Villages Associations appropriate, to address Land-use planning is a Municipal Governmen and land-use planning amalgamate into a sin resources. This will h Additional time is req
	<ul> <li>b) continuing to promote information, tools and guidance documents related to lake watershed management planning.</li> <li>Substantial progress should be made by 2019.</li> </ul>		Substantial progress by 2019		<b>AUMA:</b> AUMA shar Hub. The Hub will no that affect land use pla municipalities will ne requirements.
					<b>RMA:</b> The MGA nov

mental Monitoring and Science Division's draft 5 year Science Plan, the ogram is under review for fiscal year 2017/2018.

nentioned above, is complete, EMSD will be aware of the state of nd information gaps/be in a position to do a preliminary assessment of nd information gaps

implementation currently lies in regional and sub-regional planning through plan development and implementation for all levels of

to WPACs and WSGs supports regional and sub-regional watershed of high priority lake systems within broader watersheds in the short o prioritize lake watershed health will be a long-term priority moving

ty work for the GOA. Existing planning processes sufficiently enable d management planning (e.g. WPAC Integrated Watershed and/or sub-regional planning initiated by AEP)

P to initiate the development of a related lakes policy will align with include a review of existing tools and practices to support such a ation.

MA continue to prioritize collaboration with the Alberta Summer ons, the Government of Alberta and other key stakeholders, where ress needed improvements to support lake watershed management. is an important function for municipalities, and the recently amended nent Act (MGA) identifies new requirements for regional collaboration ing. Further, summer villages who share a common water body can now single municipality to improve governance and effective use of ll have an impact on lake management within municipal boundaries. required to understand what gaps exist and what resources are needed.

hares information on lake management through our Water Management I need to be updated to reflect changes to the Municipal Government Act planning and watershed management. As these are very complex issues, need further support as they transition to implementing new MGA

ow identifies that a municipal purpose is to foster the well-being of the

					environment. Through communicated to mer watershed managemen transition to implement management planning The AUMA and RMA of Alberta regarding the Framework to encourt
10	By 2019, the Government of Alberta work with all levels of government to identify regulatory or operational gaps relative to land development and other activities on and surrounding lakes, and develop and implement strategies to address such gaps.	Government of Alberta	2019	Implemented: Alternative Approach (2019)	The opportunity for in planning priorities ide Strongly linked to this impacts to lands that a
11	The Government of Alberta work with municipalities and partners to align and enhance beneficial management practices incentive programs in lake watersheds where non-point source priority management actions have been identified for lake watersheds. An ongoing process to achieve this should be initiated by 2019.	Government of Alberta	2019	Implemented: Alternative Approach (2019)	The Watershed Resili municipalities, WPAC conservation organiza areas and floodplains
12	The Government of Alberta continue to work with partners to coordinate lake education and outreach through the Respect our Lakes program. This includes identifying target audiences, developing consistent messaging and ensuring access to educational information, tools and resources for lake watershed management by 2018.	Government of Alberta	2018	Implemented: As written (2019)	<ul> <li>The Community Enga Program, including the recommendation's inter- endation's inter- endation'</li></ul>

igh the MGA review and implementation process, the RMA has embers regarding the complexity of land-use planning, which includes nent. Ongoing effort is needed to support municipalities as they nenting the new MGA requirements, which will also support watershed ng.

A continue to advocate to and seek clarification from the Government g the need for regional plans to be developed under the Land-use urage consistent planning across Alberta's watersheds.

implementation currently best lies in regional and sub-regional dentified through plan development and implementation. his is AEP's current work on outdoor recreation management and t affect watershed and waterbody health.

iliency and Restoration Program (WRRP) provides funding to ACs, WSGs, Indigenous communities, irrigation/drainage districts and zations to support restoration and conservation of wetlands, riparian as within priority watersheds to improve flood and drought resiliency.

gagement Branch of AEP is actively leading the Respect our Lakes the Alberta Recreational Lakes Forum, which is serves to fulfill this ntent. Some program highlights include:

ALMS conference in Chestermere on September 18 & 19<sup>th</sup> by helping conference, a presentation on the Respect our Lakes program and a ortunity for conference attendees to provide feedback on the drafts of ochure series and new infographs.

r Lakes is the department's ongoing education efforts around lake EP remains committed to ongoing work and will present to AWC as nual updates on the program and resources that are available as they be updated and added to.

ect Our Lakes, the department funds both operations and lake undertaken by the Alberta Lake Management Society to further lake ach.

AWC Recommendation Tracking Detailed Report - 2021 Classification: Protected A