Wat	Water for Life Implementation Review 2009-2011 (October 2012)						
Rec #	Recommendation	Implementer(s)	Implementation Target	Last Status Update (Year provided)	2018 Status	(Please i	
1	The Government of Alberta continue to develop, adopt and promote a watershed, risk-based, source-to-tap drinking water management approach that includes source protection planning, effective monitoring and compliance of point and non-point source pollution, and efficient and effective water distribution systems.	GOA		In progress (2016)	Pending – to be completed	Since 2013, municipali assess risks to their drin capacity to assess and a protection plans and ini drinking water sources developed for Edmonto source water protection Gap Aquifer and Sheep provide technical suppor assessments and source	
2	The Government of Alberta and stakeholders complete outstanding Healthy Aquatic Ecosystem actions including: finalize and implement a wetland policy (Action 2.1), protect critical aquatic ecosystems (Action 2.2) and set water conservation objectives for each basin (Action 2.5).	GOA and stakeholders		In progress (2016)	Implemented – alternative approach	GoA: Wetland Policy ASN (for WSGs): In 2 support through the "W stream focused their pro- conserve, restore and p- value – directly in supp under the Wetland Stre Wetland Stream will no groups who are perform awareness efforts. WPACs: Battle River I objectives for the basin an approved Water Mai All of the WPACs are y quantity, water quality, Other relevant work ind • The 10-year revie • Multi-stakeholder which looks at aq • There was also ar (flood mitigation)	
3	The Government of Alberta continue to work with its partners to: develop the best available science-based methods and tools to better define requirements for healthy aquatic ecosystems and performance measures; incorporate healthy aquatic ecosystem assessment and management into the province's new integrated cumulative effects monitoring and management systems; and publicly report on progress towards the achievement of healthy aquatic ecosystem outcomes.	GOA and partners		In progress (2016)	Pending – uncertain	Environmental Monitor healthy aquatic ecosyst priorities.	
4	The Government of Alberta complete the water allocation review via transparent, broad-based public consultation based on socio-economic and environmental objectives; ensure current and future water demand and supply are understood in each basin; and make this information and other water use data publicly available to inform regional, municipal and other land-use planning initiatives.	GOA		In progress (2016)	Partially implemented	While some specific de fully addressed, the cor fostered and embedded functions within the de issues and acknowledge opinion amongst Alber elements of the water n practices; a broad-base regulatory system is no	

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

alities in Alberta are required to develop drinking water safety plans to rinking water systems. However, many municipalities lack the d address source water risks. Presently, several source water initiatives have been developed or are underway to address risks to es in Alberta. For example, source water protection plans have been nton, Camrose, Calgary, Town of Okotoks and Grande Cache. Other on initiatives are currently underway for the Milk River – Whiskey ep River sub-watershed. The Government of Alberta continues to oport, monitoring, data and resources to support drinking water risks ce protection initiatives as needed.

y is being implemented in the green and white areas.

n 2015, the Watershed Stewardship Grant established new category of Wetland Grant" stream. Groups that received funding under this projects on building awareness and stewardship capacity in order to protect wetlands in Alberta, and in particular, wetlands of the highest pport of Alberta's Wetland Policy. LSC granted 4 WSGs \$33,935 ream of the WSG to support wetland conservation work. In 2018, the no longer be offered however, the WSG will continue to support rming wetland restoration work and wetland conservation and

r has an approved Water Management Plan that sets conservation in. Milk River Watershed Council is waiting for cabinet approval of Ianagement Plan.

e working on Watershed Management Plans that include water y, flows, and conservation recommendations in them.

includes:

view of the SSRB Water Management Plan is underway.

ler project on the development of the Bow River Operations Model aquatic ecosystem health improvements.

an aquatic ecosystem component to the Bow River Working Group n).

toring and Science is accountable for assessing and monitoring (MER) stems. Future programs will be developed according to determined

deliverables originally conceived under *Water for Life* have not been ore philosophy and principles of Alberta's water strategy have been ed within the management, operations, and policy and planning department. The GoA recognizes the importance of water allocation lges there are unresolved stakeholder concerns and differences of ertans about water. Research on management options and renewal of r management continue as a matter of normal ongoing regulatory sed systemic review of the water allocation, management and not being considered.

5	The Government of Alberta and its <i>Water for Life</i> partners, working closely with research and academic institutions and other education and outreach providers, revisit the knowledge and research key direction and develop a plan to improve public and sector understanding of the value of water to better inform public policy and decision making.	GOA and WFL partners	In progre (2016)	– alternative	GoA: The Governmer (updated 2014), which The strategy is co-led b
				approach	Updates on the progres Economic Development
			In progre (2016)	– unclear but met	AWC: AWC focuses of value. Board receives a Program as well as oth helped raise the profile Water Reuse Symposite and highlight the need stakeholder groups. AV the outcomes of the 20 contributed to the GoA
			In progre (2016)	_	WPACs: WPACs cond is working with a collect to understand/observe of designed and shared th convenes an Annual So institutions.
6	<i>Water for Life</i> partnerships clearly identify their capacity needs in relation to provincial and basin <i>Water for Life</i> priorities and seek collaborative approaches to long-term sustainable resourcing of these needs.	WFL Partnerships	In progre (2016)	-	GoA: GoA has demor partnerships through or
			In progre (2016)	_	AWC: In 2017 the AV three years from AEP business plan. Project
			In progre (2016)		WPACs: Apply for an under <i>Water for Life</i> . F
			In progre (2016)		ASN (for WSGs): LS Stewardship Grant Pro LSC received 4-year fu watershed stewardship
7	Water-using sectors with water conservation, efficiency and productivity (CEP) plans raise awareness of their plans by promoting them to their members, thus encouraging all members to develop individual CEP plans or strategies to contribute to CEP gains.	Water-Using sectors with CEP plans	In progre (2016)		The sector organization and raise awareness of sector CEP plans were
					Individual sectors prov some consider it imple this recommendation is
					Irrigation : Implement to raise awareness amo plans and provides sup strategies in support of
					Forestry: Implemented Downstream petroleu Network, and publishe AUMA: Implemented
					and progress to the All as data comes available Canada. AUMA contir through our Water Mar
	AWC Decomposed of the Transferrer Detailed Demont 2019				AAMDC: Implemente process, the AAMDC of applicable to urban mu

ent of Alberta has released the Alberta Water Research Strategy ch provides guidance for water research priorities within the province. I between Alberta Economic Development and Alberta Environment. ress of the strategy are released annually and available through the nent website.

s on improving sector and stakeholder understanding of water and its s an annual update on the Alberta Innovates Water Innovation other relevant topics throughout the year. Ten-year Water CEP project ile of water within industries and municipalities. AWC hosted the sium in 2013 which brought academics and experts together to inform ed for better understanding of the use and reuse of water across all AWC contributes annually to the AWRIS annual report. Building on 2013 Water Conversation, AWC work in the area of water literacy oA's environmental literacy framework.

onduct public education throughout the year. The Battle River WPAC lective of Academic Institutions across Canada on a five-year program e environment and human health. The Battle River WPAC has also the X-Stream Science program with any interested WPAC. The BRBC Science Forum and works directly on projects engaging academic

onstrated and continues to demonstrate support to Water for Life ongoing relationships and funding support.

WC received a commitment for consistent predictable funding for P to support operations to achieve its mandate as laid out in the current t specific funding is sought from sectors as needed.

an AEP grant every year for operational funds to support their work Project-specific funding is sought from sectors as needed.

LSC applied to Alberta Environment and Parks for the Watershed rogram to fund WSG work supporting the Water for Life Strategy. funding (2017-2020) in the total of \$925,000 to distribute to ip groups to support their community stewardship efforts.

ons that developed CEP plans work very closely with their members of the plans. Updates to the AWC on the implementation status of re provided in 2015.

nted (as written). The Alberta Irrigation Projects Association continues nong its member irrigation districts of the importance of water CEP upport where required. Members continue to develop actions and of the irrigation sector CEP plan. ted.

eum: Pending (to be completed). CFA promotes through our Water ned a blog on CEP in Q1/18.

ed (unclear but met). AUMA provided a report on Water CEP trends Alberta Water Council in 2015. AUMA continues to monitor progress ble from municipalities, the Government of Alberta and Statistics tinues to share information with members related to water CEP Ianagement Hub

ted (unclear but met): As identified through the AWC's project team C continues to support the CEP Plan developed by AUMA as it is more nunicipalities as a major water using sector. As rural municipalities

						are not formally part of Water Hub as a resourd development opportun water use data through tracking and transparer Chemical: Pending (to evaluation of water CE enhance water use efficient
8	The Government of Alberta investigate the use of additional economic instruments, applied in an equitable manner, to encourage water conservation, efficiency and productivity and determine how this approach will contribute to the achievement of all three <i>Water for Life</i> goals.	GOA		In progress (2016)	Implemented – alternative approach	The Department routin management issues. E instrument implemente assignment. The Depa plans to facilitate the u charges for water in th
9	<i>Water for Life</i> partnerships, in undertaking iterative and adaptive watershed assessment and planning, continue to work with the Government of Alberta and other sectors to integrate this work into the provincial cumulative effects management system and regional, municipal, resource and other land-use planning initiatives.	WFL partnerships and GOA		In progress (2016)	Implemented – unclear but met	GoA: Watershed asses reviewed by GoA and planning system. GoA Alberta, 2015 to provid initiatives, and the pro- among plans. GoA has functional responsibility recommendations repo GoA has engaged WPA strategic directions and
				Not under consideration at this time (2016)	Closed – not appropriate	AWC: AWC does not
				In progress (2016)	Pending – to be completed	WPACs: continue to v support WSGs in their
10	The Government of Alberta develop quantitative performance criteria and clear metrics that assess the progress towards <i>Water for Life</i> goals and key directions before the next Alberta Water Council strategy review in 2015.	GOA	2015	In progress (2016)	Closed – not a priority	Alberta Environment r

t of the AUMA's CEP Plan, the AAMDC continues to share AUMA's urce for rural municipalities interested in exploring CEP plan unities. Rural municipalities with water licenses continue to provide gh the Water Use Reporting System (WURs) as required to support rency.

(to be completed). Active participation in recently completed CEP released in 2017. Will continue to evaluate opportunities to fficiency.

tinely considers all forms of policy tools to address arising water Economic instruments are one form of policy tool. One key economic inted in the *Water Act* is water licence trading and temporary licence apartment develops and updates legislated water management basin a use of this economic instrument. There are also specific use of works the province.

A sessment and planning products developed by partnerships are and used to inform and/or incorporate relevant elements into the GoA's oA has produced a Guide to Watershed Management Planning in vide clarity of how these plans relate to other water planning rocesses to be used by WPACs and WSGs to ensure some consistency has commenced a review of the WPAC partnership and the roles and ilities needed to enhance Alberta's water management system. A port for role amendments is anticipated in March 2018.

PACs directly in support of the development of key water related and management frameworks as part of SSR and NSR planning. ot undertake watershed assessment and planning.

work with watershed planning and other planning initiatives and ir work in planning activities.

reports quantifiable measures in its Annual Report.