		Project Completion	Implementer	Implementation Target	Recommendation	Status at-a-glance			Status
Project Team	Rec #					Implemented	In Progress	Not Under Consideration at this time	*NOTE* The updates below are provided by the identified implementer(s) and do not necessarily reflect the interpretation of the Alberta Water Council
WFLIR	1	4-Jun-09	ESRD	1-Aug-12	Review the effectiveness of the Government of Alberta's current water education programs, identify any gaps and opportunities for collaboration and take action.	•			Assessment of water education priorities, challenges and opportunities was conducted in 2010. Further to this, at the request of the Government of Alberta, an Alberta Water Council project team will make recommendations in 2016 on water literacy in Alberta at the AWC board meeting in April 2016. The team has conducted a survey to inventory existing water literacy organizations and the programs, products, assessments and research they provide. The team has worked with a consultant to develop a tool to assess Albertans' literacy levels on a number of topics related to water. Recommendations are to focus on furthering coordination and support for literacy practitioners in Alberta and to continue to assess literacy levels in the province.
WFLIR	2	4-Jun-09	ESRD	1-Aug-12	Address source water protection through watershed and regional planning and integrate with existing and emerging regulatory tools.		•		Captured in AEP's <i>Guide to Watershed Management Planning</i> and AWC Riparian Land Management Project Team's work. In early 2015, an AWC working group began meeting to develop a terms of reference for a project team that will contribute to the development of a common approach for establishing source water protection plans to be used in all watersheds. A guide for Source Water Protection in the South Saskatchewan River Basin has been developed and may be used to inform a provincial-scale guide.
WFLIR	3	4-Jun-09	ESRD; WFL Partners	1-Aug-12	Develop a source water protection framework to address the effects of non-point source pollution on provincial water quality.		•		AWC recommendations on Non-Point Source Pollution have been received by AEP. There are several existing programs that manage NPS pollution as part of related policies and action plans. These include the Regional Land Use Framework Plans and an emerging Load Management Framework that addresses both point source and non-point source pollution. In early 2015, an AWC working group began meeting to develop a terms of reference for a project team that will contribute to the development of a common approach for establishing source water protection plans to be used in all watersheds. AEP has recently drafted a guide for Source Water Protection in the South Saskatchewan River Basin. Applicability of this guide at a provincial-scale is currently being considered. WPACs: Source water protection is a key theme in watershed management plans
WFLIR	4	4-Jun-09	ESRD	1-Aug-12	Review, enhance and expand existing education and outreach programs for those operating private drinking water systems. Every private drinking water system operator in Alberta should be made aware of available information and how they can access it.	•			being prepared by each WPAC. Working Well Program three year pilot completed in 2011. Since then AEP has incorporated the Working Well as an ongoing program. Education resources part of this program. An online drinking water system owner training course is complete.
WFLIR	5	4-Jun-09	ESRD	1-Aug-12	Review the standards for small public drinking water systems and enhance their accompanying support and monitoring programs.		•		Alberta Health and Alberta Health Services developed a voluntary operator training program; proposed operating standards for small systems, information resources to support the operator training program; and conducted an inventory and initial audit

WFLIR	6	4-Jun-09	ESRD	1-Aug-12	Develop a provincial healthy aquatic ecosystems implementation plan, utilizing the findings of the Alberta Water Council's Healthy Aquatic Ecosystems Project Team, including clear and timely objectives.		•	of small systems. Together with AEP, Health is undertaking a project to review and revise drinking water regulations for all systems. Polices are being proposed to introduce drinking water safety plans and address source protection, treatment, and monitoring in small systems. The Alberta Wetland Policy was implemented in the White (settled) Area of the Province on June 1, 2015; Green Area (Boreal & Foothills) implementation is scheduled to follow on June 1, 2016. The Surface Water Quantity Management Framework for the Lower Athabasca River was released in March 2015 and implemented in the fall. Mineable oil sands operators are now required to limit their cumulative water withdrawals from the river to volumes specified within the Framework. AEP is currently working to finalize a water quantity directive that will provide additional and consistent fish and wildlife-based guidance to Water Act Directors for decision making in areas where Water Management Plans and Frameworks do not currently exist. The Water Conversation Action Plan commits to progress on ecosystem health, and specifically for outcomes on lakes. The Alberta Water Council is currently preparing recommendations on the development of a Lake Watershed Management Policy for Alberta. Environment and Parks will be guided by these recommendations, as it advances the Lake Watershed Management conversation.
WFLIR	7	4-Jun-09	ESRD	1-Aug-12	Develop and implement an enhanced water allocation transfer system.		•	GoA continues to review and consider changes to the allocation transfer system. There are currently no plans to make full scale changes as a specific project. Revisions to the system may be considered through other projects.
WFLIR	8	4-Jun-09	ESRD; WFL Partners	1-Aug-12	Continue, but broaden, the examination of innovative water storage solutions. This work should include an examination of ecosystem-based water storage solutions.		•	Direction on water storage and water management optimization was tested with Albertans in the water conversation. Collaboration on a storage optimization pilot project in the Bow Basin continues. The water conversation Action Plan commits the GoA to pursue a full range of supply enhancement options, including water conservation and productivity, and conjunctive use; as well as developing tools and models required to operate and evaluate these systems. This includes a pilot project on the Bow River to increase understanding of water storage management opportunities.
							•	WPACs: Work continues as WPACs move from developing watershed management plans to collaborating with regional partners to implement recommendations.
WFLIR	9	4-Jun-09	ESRD; AWC & AI-EES	1-Aug-12	Develop mechanisms to coordinate and communicate data, knowledge, and research. Efforts should be made to connect partners and to coordinate among similar research initiatives.	•		Connections between Alberta Innovates - Energy and Environment Solutions and GoA ministries have been successful in a number of projects. Also internal governance mechanisms across GoA such as the WFL Cross Ministry Steering Committee. Also see AWC's Moving from Words to Actions project report.
WFLIR	10	4-Jun-09	ESRD; WFL Partners	1-Aug-12	Develop a communications plan outlining the key processes and tools that will enable effective and efficient communication and coordination among Water for Life partners including Watershed Planning and Advisory Councils, Watershed Stewardship Groups, the Alberta Water Council, the Government of Alberta and the public.	•		AWC's Moving from Words to Actions project report speaks to communication and coordination among the WFL partnerships. WPACs: Most have a communication plan in place that reflect the recommendations from Moving for Words to Actions
WFLIR	11	4-Jun-09	ESRD; WFL Partners	1-Aug-12	Ensure the long-term sustainability of Water for Life partnerships.	•	•	Report complete on sustainable funding options. WPACs: While the report was completed, there needs to be action taken to ensure long-term sustainable funding is in place. A special advisor to AEP on water quality

							is reviewing the role of WPACs as well as how and when they are funded.
WFLIR	12	4-Jun-09	ESRD	1-Aug-12	Implement mandatory water use reporting to better understand actual water use by all water-licence holders.	•	Water Use Reporting System (WURS) started in 2005, and is now mandatory. More than 4,500 water diversion licences have been amended to include mandatory water use reporting, representing more than 90% of the allocated water in Alberta.
WFLIR	13	4-Jun-09	ESRD	1-Aug-12	In order to ensure all stakeholders have input to, and support the implementation of, new tools to advance water conservation, efficiency, and productivity, the provincial government should work with the Alberta Water Council to complete the examination of economic instruments.	•	Water CEP plans were completed by all seven priority sectors. The seven priority water using sectors are in the process of reporting on their progress toward a 2015 target of a 30 per cent improvement in overall efficiency and productivity of water use from a baseline year of 2005. An AWC project team has been launched to evaluate and report on the voluntary contributions the sectors have made to date.
							The Alberta Institute for Agriculture, Forestry and the Environment produced the Ecosystem Services Market Policy Framework in March 2010 for government. Government has also completed reports on economic instruments. There is information on the GoA website about Full Cost Accounting for Municipal Drinking Water Facilities for municipalities to use.