

**ENVIRONMENTAL CONSERVATION MASTER PLAN (ECMP)  
IMPLEMENTATION PLAN**

#	Implementation Action	Rationale	Project / Action Lead	Project status	NOTES
1	Incorporate updated Environmentally Significant Areas (ESA) map into new MDP.	Updated ESA's need to be incorporated into the MDP to ensure these areas are recognized and aligned to policies.	Planning & Development	✓ Completed	One of the purposes of the ECMP was to update the ESA's map for inclusion in the MDP. The previous ESA map was outdated and did not follow scientific methodologies used by the GOA.
2	Incorporate ESA data into GIS system mapping.	ESA data needs to be placed on the Corporate GIS system to allow easy access to staff.	Corporate GIS	✓ Completed	County staff require full access to ESA layers to undertake core service work (i.e reviewing of planning, subdivision, and development applications).
3	Use ECMP findings to inform development of other plans and policies.	ECMP findings informed the preparation of Wabamun Sub Watershed Plan, Highvale End ASP, Future of Agriculture Study and County Wetland and Historical Loss Assessment.	Planning & Development Community Sustainability	✓ Completed	ECMP findings were incorporated into the plans identified.
4	Review draft ECMP policies (phase 2 findings) with Council for inclusion in MDP.	Council to review draft ECMP "environmental" policies to be considered for the new MDP.	Planning & Development	✓ Completed	Administration undertook 2 workshops with Council on draft ECMP policies in June and October 2014. At these meetings Council revised several policy directions for the new MDP.
5	Incorporate draft ECMP policies (see above) into new MDP.	Administration to use Council revised policy directions to inform the new MDP.	Planning & Development	✓ Completed	Administration used the policy directions provided by Council (see above) to inform completion of the new MDP.
6	Incorporate Phase 2 - Best Management Practices into the new MDP.	Best Management practices from the ECMP may help inform the creation of new MDP policies.	Planning & Development	✓ Completed	Administration used Section 4 - Beneficial Management Practices of the ECMP when developing policy sections of the MDP.
7	Incorporate Phase 2 - Best Management Practices into updated LUB.	Best Management practices from the ECMP may help inform the update to the LUB.	Planning & Development	X Not completed	Administration will review Section 4 - Beneficial Management Practices of the ECMP when updating the LUB.
8	Update County biophysical requirements with ECMP data and prepare new County Biophysical Policy.	The County needs to update biophysical assessment requirements for developers with updated information from the ECMP.	Community Sustainability	✓ Completed	Council approved Policy C-CS01 Biophysical Assessment on June 27, 2017.
9	Use ECMP findings when reviewing biophysical assessments.	ECMP data to be used by County staff when reviewing biophysical assessments submitted by developers.	Community Sustainability	✓ Completed	Community Sustainability staff use ECMP data and findings when reviewing biophysical assessments submitted to the County.
10	Develop new Parkland County MR / ER / ERE Policy	Administration to use consultant work to prepare a new MR / ER / ERE policy and procedures.	Planning & Development	✓ Completed	Council approved Policy C-PD15 Dedication and Use of MR, ER and ERE on November 24, 2015.

<b>11</b>	Develop new Parkland County Environmental Policy	Administration to use consultant work to prepare a new Environment policy for the County.	Community Sustainability Planning & Development	<b>X</b> <b>Not completed</b>	Council may request a new County-wide Environment Policy. Community Sustainability to identify timelines for policy development.
<b>12</b>	Develop new Parkland County Wetland Policy	Administration to use consultant work to prepare a Wetland Policy.	Community Sustainability Planning & Development	<b>X</b> <b>Not completed</b>	MDP Policy 10.4.2 directs the preparation of a Wetland Policy. The Wetland Inventory and Historical Loss document is step 1 to completion.  Administration is contemplating a County-wide Wetland Policy. Potential policy completion is early 2019.
<b>13</b>	Post final ECMP on Parkland County Website.	ECMP document is posted on the County website.	Planning & Development Community Sustainability Communications	<b>✓</b> <b>Completed</b>	County staff require full access to ECMP findings to undertake core service work.  Residents, stakeholders and developers require access to the ECMP document.
<b>14</b>	Develop and use County Riparian Setback Matrix Model (RSMM).	RSMM is posted on the County website.	Planning & Development	<b>✓</b> <b>Completed</b>	Community Sustainability to review the feasibility of the RSMM in 2018.