

Reserve,

Environment

COUNCIL POLICY C-PD15

Dedication and Use of Municipal

Environmental Reserve, and

Reserve Easement

Prepared By:	Planning and Development Services	Council Approval Date:	
Effective Date:		Council Resolution No.:	N/A
References:*	Appraisals for Money-in-Place of Municipal Reserve Proc. C-PD15-P1	Previous Revision Date:	May 24, 2011 (C-PD15)
	Dedication of MR, ER & ER Easement Procedures C-PD15-P2	LAS Review Date:	March 24, 2015
	Use of MR, ER & ER Easement Procedures C-PD15-P3	Function:	Planning and Development Services

# PURPOSE

The purpose of this policy is to establish principles standards for where land should be dedicated as Municipal Reserve land dedication as Municipal Reserve, Environmental Reserve or Environmental Reserve Easement, how dedicated lands shall be utilized, when money-in-place of Municipal Reserve would be acceptable, and when Municipal Reserve may be deferred by way of deferred reserve caveat by the County's Subdivision Authority within all land use districts in Parkland County.

# POLICY STATEMENT

Pursuant to the *Act*, Parkland County's Subdivision Authority may require the dedication of Municipal Reserve lands, Environmental Reserve and Environmental Reserve Easements. Municipal Reserves provide parks and open space for area residents, as well as provide buffers between incompatible land uses. Environmental Reserves and Environmental Reserve Easements protect and enhance the environment. The dedication of Municipal Reserves, Environmental Reserves and Environmental Reserve Easements is fundamental to the enhancement and enjoyment of a community; thus under the authority provided for by the *Act*, Parkland County shall require the dedication of Municipal Reserve lands, Environmental Reserves and Environmental Reserve Easements when they are owing and are the subject of a subdivision application.

#### DEFINITIONS

- 1. "Act" means the *Municipal Government Act* being the Revised Statues of Alberta, 2000, Chapter M-26.1, and amendments thereto.
- "Bodies of Water" means lakes, rivers, streams, and wetlands of Class IV or higher under the Stewart and Kantrud Classification System.
- "Buffer" means a strip of land of variable width placed on the landscape and managed in such a way so as to maintain desired biodiversity and provide economic and societal benefits.
- "Environmental Reserve (ER)" means lands defined as Environmental Reserve in the Municipal Government Act.

- "Environmental Reserve Easement (ERE)" means an easement created for the purposes specified in the Municipal Government Act.
- 6. "Environmentally Sensitive Lands" means lands that are susceptible to surface disturbance and its inherent resiliency or ability to be restored back to functioning pre-disturbance ecological condition. Areas considered to have high environmental sensitivity are often associated with landforms-soilvegetation units that are highly erodible, steep, permeable, or have unstable slopes and poor soil quality.
- 7. "Gross Developable Area" means the titled area of the lands that are the subject of a subdivision application, less: the area of land taken as Environmental Reserve (ER) or as an Environmental Reserve Easement (ERE), and the area of the land required for roads, public utilities in excess of the 30% allowed by the *Act.*
- 8. "Major Development" means a development which has the potential to adversely impact adjacent lands, or any use within the Land Use Bylaw which is required to go before the Municipal Planning Commission for a decision, due to the size of the development, noise, traffic, on site activities etc. Typical uses include natural resource extraction, recreational vehicle storage, tourist campgrounds and waste management facilities.
- 9. "May" means discretionary compliance or a choice in applying policy.
- 10. "Municipal Reserve (MR)" Land means lands defined by the *Act* as MR, and all land owned by the County where the acquisition of the land has been funded by the Money-in-Place of Reserves Account.
- 11. "Public Utilities" means those systems or works that provide a utility service for public consumption, benefit, convenience or use, as defined by the *Act*.
- 12. "Public Utility Lot" means land required to be given for public utilities, as defined by the Act.
- 13. "Recreation, Parks, and Open Space Master Plan" means the plan accepted by Council from time-totime as Parkland County's Recreation, Parks, and Open Space Master Plan.
- 14. "Riparian" means transitional land of variable width and extent above and below ground, between upland and wetland ecosystems. Riparian lands are influenced by and exert an influence on associated water bodies, including alluvial aquifers and floodplains. Riparian lands usually have soil, biological and other physical characteristics that reflect the influence of water and hydrological processes.
- 15. "School Reserve" means land required to be given for school purposes, as defined by the Act.
- 16. "Shall" means mandatory compliance.

#### SCOPE

This policy applies to all subdivision applications submitted to Parkland County and reviewed by the County's Subdivision Authority which are eligible for MR, ER or ERE dedication as provided for under the *Act.* 

#### RESPONSIBILITIES

- 1. The Manager General Manager of Development Services is responsible for overseeing the development, implementation and monitoring of this policy.
- 2. Environmental Services is responsible to:
  - Assess and review proposed Environmental Reserve, and Environmental Reserve Easement dedications; and
  - Provide input to the Subdivision Authority regarding the dedication of Environmental Reserve, and Environmental Reserve Easement.
- 3. Administration is expected Planning and Development Services is responsible to:

- Receive input regarding the dedication of Municipal Reserve, Environmental Reserve, and Environmental Reserve Easement and to determine recommendations to the Subdivision Authority;
- Ensure that appropriate conditions are attached to subdivision approvals to ensure that Municipal Reserve, Environmental Reserve, and Environmental Reserve Easements are dedicated pursuant to the decisions of the Subdivision Authority;
- c. Maintain a record of the dedication of Municipal Reserve, Environmental Reserve, and Environmental Reserve Easement lands throughout the County to ensure that reserve dedications on developing lands are current and timely as to not delay the processing of subdivision applications are tracked accurately so that assessments for reserve dedications on developing lands are timely; and
- d. Work with Community and Protective Services to carry out enforcement measures when Countyowned reserve lands are encroached on, or used for, non-public purposes.
- 4. Community and Protective Services is responsible to:
  - a. Assess and review proposed Municipal Reserve dedications when requested by Planning and Development Services; and
  - b. Provide input to the Subdivision Authority regarding the dedication of Municipal Reserve dedications when requested by Planning and Development Services.

### STANDARDS (Newly Written—Previous Standards Removed and Included in New Procedures C-PD15-P2)

- 1. When proposed subdivisions are considered where Municipal Reserves are owing on the subject lands, the Subdivision Authority will require the dedication of Municipal Reserve at 10% of the Gross Developable Area.
- The Subdivision Authority may take money-in-place or the transfer of land from an alternate location in exchange of Municipal Reserve where the Subdivision Authority deems it in the public interest and advantageous to the County to do so.
- 3. If the transfer of land from an alternate location in exchange for Municipal Reserve involves a change in zoning or must be redistricted to allow for another use, public consultation must be undertaken as outlined in the County's Public Consultation Policy C-AD17.
- 4. When proposed subdivisions are considered that involve environmentally sensitive lands, the Subdivision Authority will require the dedication of Environmental Reserve, and/or Environmental Reserve Easement under the authority of the Municipal Government Act. The goal is to incorporate reserve land into the County's green infrastructure inventory and ecological landscape for the public benefit, and to ensure long-term biodiversity of the landscape.
- 5. In order to meet Alberta Environment and Sustainable Resources Development's goal to have adequate riparian buffers established between the development and a lake, river, watercourse, or wetland, the use of Environmental Reserve and Environmental Reserve Easement lands are required. The County will utilize a Riparian Setback Matrix Model developed using scientific methodology to determine an adequate buffer width where a biophysical assessment has not been provided.
- 6. Pursuant to the *Act*, the Subdivision Authority shall not require the dedication of Municipal Reserve, Environmental Reserve or Environmental Reserve Easement if:
  - a. One lot is to be created from a quarter section of land;
  - b. Land is to be subdivided into 16.0 hectares or more and is to be used only for agricultural purposes;
  - c. The land to be subdivided is 0.8 hectares or less; and

- d. Reserve land, Environmental Reserve Easement or cash-in-lieu was provided in respect of the land that is the subject of the proposed subdivision pursuant to the Municipal Government Act.
- 7. The Subdivision Authority will consider alternative conservation tools such as Conservation Easements, Transfer of Development Credits and Alternative Land Use Services (ALUS) as a way of preserving significant environmentally sensitive areas and areas that do not qualify as Environmental Reserve or Environmental Reserve Easement under the Municipal Government Act.
- The uses permitted on Municipal Reserve, Environmental Reserve and Environmental Reserve Easements shall conform to those permitted in the Municipal Government Act and in accordance with County Procedures C-PD15-P3.
- Where money-in-place of Municipal Reserve is required by the County in accordance with Dedication of Municipal Reserve, Environmental Reserve and Environmental Reserve Easement Procedures C-PD15-P2, the amount owing shall be determined by the County's Appraisal for Money-in-Place of Municipal Reserves Procedures C-PD15-P1.

### \*ADDITIONAL REFERENCES

Municipal Government Act Subdivision and Development Regulation Municipal Development Plan Area Structure Plans Recreation, Parks and Open Space Master Plan