

MUNICIPAL DEVELOPMENT PLAN & LAND USE BYLAW

2018 REVIEW

ANNUAL REPORT &
MONITORING MATRIX



INTRODUCTION

Policy 8.3.2 of the County's *Municipal Development Plan* requires an annual review and report based on the findings of the monitoring matrix under Part 3. The matrix was created to test the success or failure of the policies within the *Municipal Development Plan* (MDP) and *Land Use Bylaw* (LUB), and evaluate whether the policies are meeting the plans objectives. The following are the findings broken down by section, followed by recommendations for proposed changes based on the findings.



SECTION 3 - OUR AGRICULTURAL COMMUNITY

Objective: Protect and encourage the County's strong agricultural community

The key objective of this section is to protect and encourage the County's strong agricultural community. The main focus of the policies is on subdivision and preventing the fragmentation and land use change from primary agriculture, while also supporting specialized agricultural operations that need less land. The percentage of land zoned agriculture in the County is still extremely high at 98.65%, showing a minimal decrease of 0.03%. This decrease was a result of 78 hectares (193 acres) of land being rezoned. The number of subdivision applications received for the year was forty three (43). There were two (2) appeals received for what are technically considered as non-agricultural uses, in that, they do not fall under the definition for an agricultural operation. One (1) appeal was for an agricultural service facility (grain storage business) and one (1) was for a cannabis production facility. The appellants of the grain storage business had concerns about road safety and dust, however, the appellant concerned about dust did not want dust control provided and the other appellant had concerns because their children play on the road. The appeal was denied and approval upheld. There was also an appeal of the first cannabis production facility approved by the County. Neighbouring residents felt it would have a negative impact on residential properties in the area due to odour, noise, water usage, pollution, traffic, etc. The appeal was denied on the grounds that the appellants had no evidence to support their claims and the conditions of approval mitigated the issues.

The total number of first parcel out subdivisions received was twenty (20), and all were approved. The average size of the applications was 1.69 hectares (4.18 acres), which is a decrease from last years 1.73 hectares (4.27 acres). While the average size is slightly larger than the permitted 1.62 hectares (4 acres), it is well within the discretionary maximum 2.2 hectares (5.5 acres).

The total number of fragmented parcel subdivisions received was seven (7), and two (2) applications were refused. The refusals were due to the existence of an access road and/or the fragmentation feature being temporary. The first refusal (due to a temporary fragmentation feature) was appealed to the Municipal Government Board (MGB) and the County's decision was upheld. The second refusal (due to access road and temporary fragmentation feature) is being appealed to the MGB and the County is still waiting on the decision. There were two (2) other fragmented parcel applications however that were withdrawn at the start of 2018 due to confusion over the interpretation of Policy AG 3.6.1 (f) of the MDP. This policy states that the subdivision does not result in more than three (3) titles total per quarter section. The intent of this policy is to reduce the amount of agricultural land that can be fragmented. The policy does not differentiate between agriculturally zoned land and land with other zoning, therefore if a piece of a quarter section was rezoned to a Residential District then those titles are considered

in the three (3) title rule. For clarification purposes, staff are proposing to amend this policy to state that it affects only lands in the Agricultural District.

The total number of agricultural subdivisions received was two (2), both of which were approved. There was confusion over what 75% established meant under the new policy. In 2017, there was one (1) appeal to the MGB based on this uncertainty for a horse breeding facility, which only had three horses. At the time of writing the 2017 Monitoring Matrix, the County had not received the MGB's decision regarding the appeal. The MGB changed the decision of the Subdivision Authority and approved the application. The issue has not arisen in 2018 therefore no changes to policy are being proposed by staff at this time.

The County met its referral responsibilities in terms of the Natural Resources Conservation Board. The County provided responses on six (6) new confined feeding operations and eighteen (18) expansions to existing operations.

Suggested Actions based on the Matrix Results:

1. In the MDP, amend Policy AG 3.6.1 (f) to state the subdivision does not result in more than three titles (3) total per quarter section zoned Agricultural District.



SECTION 4 - OUR NATURAL ENVIRONMENT AND RECREATION

Objective: Demonstrate responsible stewardship of the County's natural environment and provide a variety of recreational opportunities

The key objective of this section is to demonstrate responsible stewardship of the County's natural environments and provide a variety of recreational opportunities. The County has many progressive policies to protect its natural environment. One integral way of protecting the County's waterbodies and watercourses is through the incorporation of environmental reserve. As part of any second parcel subdivision, the County takes environmental reserve or environmental reserve easement, depending on the location or type of waterbody or water course. For 2018, one (1) application had environmental reserve taken, however, while not on a named water bodies or water course it was on a fen which are a rare occurrence in central Alberta. The amount of environmental reserve taken was 6.52 hectares (16.1 acres) and the amount of environmental reserve easement was 9.09 hectares (22.46 acres). No subdivision had their environmental reserve or environmental reserve easement requirements relaxed by the County.

There were two (2) multi-lot and/or rezoning projects, a resubdivision of an existing lot in Milton and the North Aspelund Industrial Park expansion. Only the industrial park expansion had to

complete studies to ensure the protection of the County's natural capital. The most significant features of the site are wetlands and a Wetland Assessment and Impact Report was prepared and approved by Alberta Environment and Parks (AEP). There are three (3) wetlands located in Phase 2 of the development and a more detailed report will be provided to the County when Phase 2 of the project is initiated. Phase 1 holds the feature of most importance which is the fen complex which runs the length of the west boundary of the property and is protected by reserve as stated.

Ensuring safe disposal of wastewater, safeguarding groundwater and the proper retention and filtration of stormwater are fundamental to the responsible stewardship of the County's natural environment. All development and subdivision applications are required to confirm that they can provide adequate sewage disposal. The rezoning application (North Aspelund Industrial Park expansion) required a geotechnical study and stormwater management plan. The MDP stormwater management policy requires constructed wetlands or expanded naturalized wetlands to form the stormwater management facility. The North Aspelund Industrial Park expansion proposes a constructed wetland stormwater management facility, which will capture runoff and retain it until it is filtered and can be released into the fen as per the 2 L/ha/sec required rate under the *Whelp Brook/Wolf Creek Master Drainage Plan*. The County has furthered this policy and approved the document *Standards for Stormwater Management Facilities* to provide guidance of the best management practices in this field for developers.

Since adoption of the MDP and LUB the County has adopted a number of programs to inform the public and further awareness and protection of the County's natural capital. Allowing the public to access natural recreational areas encourages environmental stewardship. In developments where environmental reserve is taken, municipal reserve is also required adjacent to it so that the County can incorporate trails along the water body or water feature. A total of 1.53 hectares (3.79 acres) of municipal reserve adjacent to environmental reserve was taken by the County as part of the North Aspelund Industrial Park expansion, allowing for the extension of the trail along the fen complex. Education signage will be provided about the fen as part of the project as per MDP policies and this was a requirement within the Development Agreement. To date, the County has received a total of 198.4 hectares (490 acres) of donated lands. In 2018, the County added recreational amenities to some of these lands, including the development of a natural recreational park on the Kuhnens Natural Area lands along the Red Deer River, and an additional playground structure at Anderson Park. The North Aspelund Industrial Park expansion and donated lands both comply with the County's green infrastructure policies, through the design of the development and donated lands incorporating and accentuating the natural features.

In terms of community education and information, the *Guide to Crime Prevention Through Environmental Design* was completed. The educational signage as part of the aforementioned recreational projects. There are now six (6) active ALUS participants with eight (8) projects, an

increase of three (3) projects from last year. The 2018 *State of the Environment* was completed and the Take It Off Program was run for all the County lakes. The assessment for policy implementation to meet the environment and recreation objective is considered successful for 2018.

Suggested Action based on the Matrix Results:

No suggested action for this years review.



SECTION 5 - OUR ECONOMIC GROWTH

Objective: Diversify and support economic growth

The overarching economic development strategy is to ensure that commercial and industrial development is located along major highway and hamlets, while home based businesses can locate in the agricultural area to help support the agricultural community. The policies supporting this strategy have been successful to date. Eighteen (18) industrial and commercial developments were approved within 3.2 kilometres of a provincial highway. For applications in the Agricultural District, there was one (1) minor home based business application, fourteen (14) major home-based business applications, and eight (8) minor business or trades applications in 2018. To date, development approvals are in line with the development strategy. The Development Incentive Grant was piloted in the Hamlet of Mirror to encourage small businesses to locate in hamlets. No applications were made for 2018 and while this may be a reflection of the economic climate, staff would suggest promoting the grant throughout 2019.

Tourism was identified as important to the economic development of the County by the public. For 2018, four (4) development permits were issued for businesses that support or facilitate tourism. These include two (2) wedding venues, one (1) major campground and one (1) retail store for a campground. Staff have identified a lack of listed uses in the LUB that facilitate tourism, and therefore have recommended redefining the 'community facility' use to include a broader range of development opportunities. A number of initiatives are also ongoing where the County supports its tourist assets, including *Policy RC(10)* which provides operating support to historical, cultural, tourism and visitor information facilities, and services, and *Policy RC(1)* which provides funding for community facilities.

An important component to the County's economic growth is the clustering of commercial and industrial developments to help create synergies. The County has achieved this success through its existing industrial and commercial parks. Four (4) development permits were issued in the Industrial Districts and one (1) in a Commercial District in 2018. New and expanded policies were introduced for the industrial and commercial parks, however these cannot be

assessed yet as only one (1) rezoning and subdivision has been approved for 2018 to expand the existing North Aspelund Industrial Park.

Natural resources are an important part of the economy and are supported by the County. There was one (1) new sand/gravel pit approved, five (5) existing gravel pits were renewed with no changes, and four (4) existing pits were renewed with expansions to their previous approval. The County has a strong process and good working relationship with its gravel pit operators to ensure that there is as minimum as possible impact to the County's residents from these operations. No major issues were recorded for 2018 regarding gravel pits.

The assessment for policy implementation to meet the economic development objective is considered successful for 2018.

Suggested Actions based on the Matrix Results:

1. In the LUB, amend the definition of 'community facility' to include a broader range of activities to facilitate tourism, including artistic, social, cultural, religious or tourism facilities and non-profit education centres.
2. Staff propose to run a campaign to bring awareness to the Development Incentive Grant for the Hamlet of Mirror.



SECTION 6 - OUR BUILT ENVIRONMENT

Objective: Ensure compatible and responsible development of the County's built environment

The MDP sets out a housing strategy for the County, which focuses developments into hamlets and areas identified as being suitable for residential development. The strategy's aim is protect agricultural land from subdivision and acreage pressure and help strengthen and grow hamlet communities. The matrix did an assessment of the County's twenty nine (29) multi-lot residential developments and it met the housing strategy criteria. In terms of development approvals the majority of housing approved is still within the County's Agricultural District with thirty (30) agriculture/acreage first dwellings, and nine (9) agriculture second dwellings. Only one (1) agriculture second dwelling was located on a property 40 to 80 acres in size. Eleven (11) dwellings were approved in a Recreational Vehicle Resort District, eight (8) dwellings were approved in a multi-lot development, and two (2) dwellings were approved in a hamlet. While the economic climate may be playing a part in the lack of take-up of the County's multi-lot developments, there is still a strong trend of agricultural land being the primary area for residential development, which is something that should continue to be watched in the future. The County has started a number of initiatives to support hamlet

development including the Development Incentive Grant and the Main Street Projects for the Hamlet of Mirror. This has however not gained traction yet. Also the new *Milton Morningside Area Structure Plan* has identified land around the Hamlet of Morningside for high density multi-lot residential opportunities, in the hope of creating traction for development of that hamlet in the future.

There were no multi-lot residential rezoning applications for 2018, therefore we cannot yet assess compliance with the principles for Crime Prevention Through Environmental Design or Dark Sky.

There was one (1) multi-lot residential subdivision for 2018 within a lake watershed (Phases 3-10 of DeGraff's RV Resort was to subdivide the remaining 298 units which were zoned Recreational Vehicle Resort District in 2008). The sensitive lake environments of the County were identified by the public as an important environmental, cultural and recreational amenity. County policies have long recognized this and employed required density provisions for multi-lot residential development in the lakes watershed areas. The matrix is evaluating these densities to ensure compliance and outlines which districts makeup the residential component of the watershed areas. This will be evaluated over time to ensure compliance.

The assessment for policy implementation to meet the built environment objective is considered successful for 2018.

Suggested Action based on the Matrix Results:

No suggested action for this years review.



SECTION 7 - OUR INFRASTRUCTURE & TECHNOLOGY

Objective: Support innovative and efficient infrastructure and technologies

The County's road infrastructure is integral to the economic success of the County and development can often place additional pressure on the existing road infrastructure, therefore the MDP and LUB set out numerous policies and regulations to ensure the highest level of service for County residents. A review was carried out of the 5-year road construction plan and some major roads have been completed or are slated for upgrading. Of the projects completed in 2018, 20% of the total kilometres completed were located in or adjacent to development nodes identified in the County's MDP Land Use Concept Map. No exceptions have been made to date requiring developers to carry out Traffic Impact Assessments and all required developments are referred to Alberta Transportation for their comments. There was only one instance where the County's standards for roads were relaxed. This was a site specific issue and was dealt with in order to allow for integration within an existing subdivision. For

2018 a total of \$95,651 was collected in road improvement levies. The levies were collected from DeGraff's RV Resort, The Nursery Golf Course and Country Club, and Burbank Heights. These levies are collected as required by the MDP so that the cost of a development is borne by the developer.

Regional and communal water and wastewater are important considerations to the future protection of the environment and a consistent source of waste disposal and water provision for industry. The County sets out policy to work with and cooperate with neighbouring municipalities to provide regional services. The County adopted an offsite levy bylaw to extend regional services from the City of Lacombe to the Joint Economic Area west of the QEII Highway. The County is also part of a number of water and wastewater commissions which forward regional servicing in the County. Where regional water and wastewater services are not available, all new multi-lot development is required to install communal systems. This requirement has not been relaxed since the adoption of the plan.

The policies on stormwater management were increased as part of the adoption of the MDP and LUB in 2017. Developers are now required to provide constructed wetlands or use existing wetlands for the retention/detention of stormwater from developments. These systems allow for longer retention rates and more filtration and removal of particulates, which leads to cleaner water entering the system. The North Aspelund Industrial Park expansion has provided a constructed wetland as part of their stormwater management system design for Phase 1.

Alternative technologies will play a more important role in the future provision for energy in the County. Although there were no permits issued for alternative energy generation in 2018, it is important to note that microgeneration developments in the Agricultural District are not required to obtain a development permit. With that said, in 2018 three (3) landowners contacted the County to inquire if a permit was required for small scale residential solar projects.

The statistics show that the MDP policies that encourage developers, businesses and residents to construct energy efficient buildings have thus far been ineffective. To date we have not received any applications for a green development. As a first step toward properly promoting and evaluating green developments, County staff are working towards becoming certified by the Canadian Green Building Council.

Suggested Actions based on the Matrix Results:

- 1. Development Permit Application forms currently do not request any information on energy efficient technology being used in buildings. Staff are proposing to change the development permit application forms in order to properly assess the use of energy efficient technologies in the future.

2. The County may wish to consider drafting an energy efficient building incentive program in order to encourage utilization of the policies contained in Section 7.7 Alternative Energy and Green Technology. This would be similar to our Development Incentive Grant for the Hamlet of Mirror, but instead of focusing exclusively on a hamlet it would apply County wide.

3. In the LUB, update all sections relating to alternative energy to ensure the document is simple and easy to read.



SECTION 8 - OUR MUNICIPAL LEADERSHIP

Objective: Foster Strong Municipal Leadership

The policies set out in this section of the MDP are to ensure that the County is transparent and accountable in terms of the implementation of its policies. The County is required to carry out an annual review based on the information required by the monitoring matrix. This will be presented to Council on February 14, 2019. One MDP amendment and two LUB amendments are being proposed as a result of the matrix analysis as well as a number of administrative initiatives to achieve policy goals and better evaluate the matrix. The MDP amendment is to amend Policy AG 3.6.1 (f) relating to maximum three titles (3) total per quarter section. The LUB amendments are to amend the definition of a community facility', and update all sections relating to alternative energy. One suggested action for the County to consider is drafting an energy efficient building incentive program in order to encourage utilization of the policies contained in Section 7.7 Alternative Energy and Green Technology. The remainder of suggested actions are administrative in nature, including an awareness campaign for the Development Incentive Grant for the Hamlet of Mirror, and changes to the Development Permit Application forms to include information on energy efficient technology.

Strong municipal leadership is also fostered through cooperation and consultation with neighbouring municipalities. The County completed four (4) Intermunicipal Development Plan (IDP) reviews in 2018, and one (1) new IDP was initiated. Ten (10) developments were circulated for comment to help ensure conflict is avoided between municipalities. In addition to this the total spent by the County as a result of it's Joint Use Agreements was \$1,999,974.89 which shows it's continued dedication to municipal partnerships.

The assessment for policy implementation to meet the municipal leadership objective is considered successful for 2018.

Suggested Action based on the Matrix Results:

No suggested action for this years review.

OUR AGRICULTURAL COMMUNITY

Protect and encourage the County's strong agricultural community

Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
3.3.1	1, 2	Percentage of land in Lacombe County zoned Agricultural 'A' District	98.68%	98.65%		X
3.3.2	1, 2, 4	Amount of land removed from agricultural use for current year	43.57 hectares (107.66 acres)	127.75 hectares (315.68 acres)		X
3.3.3	1	Staff will undertake annual review of MDP policies alongside Agricultural Guide	Completed - no findings	Completed - no findings		X
3.3.4	1, 2, 3	How much land has been identified for non-agricultural uses vs. how much land has been rezoned (total existing at the time) Annual review of impacts and/or changes observed in areas around rezoned lands	13,806 hectares (34,115 acres) identified for non-agricultural uses vs. 3,707 hectares (9,160 acres) rezoned No changes for 2017	13,806 hectares (34,115 acres) identified for non-agricultural uses vs. 3,785 hectares (9,355 acres) rezoned No changes for 2018		X
3.3.5	1, 2, 3	Number of subdivisions which are larger than the maximum permitted parcel size for current year Annual number of development appeals in the Agricultural 'A' District for current year	1 application 1 application	0 applications 2 applications (1 agricultural service facility and 1 cannabis production facility)		X
3.4.1	3	Number of subdivision refusals by the Subdivision Authority vs. total number of applications, for current year Number of applicant appeals vs. total number of applications for subdivision, for current year	5 refused vs. 24 applications 3 appeals vs. 24 applications	2 refused vs. 43 applications 2 appeals vs. 43 applications		X
3.5.1	3	Number of first parcel out subdivision applications approved vs. number refused, for current year	9 approved vs. 0 refused	20 approved vs. 0 refused		X
3.5.2						
3.5.3		Average size of an approved first parcel out subdivision for current year	1.73 hectares (4.27 acres)	1.69 hectares (4.18 acres)		
3.6.1	3	Number of fragmented parcel subdivisions approved vs. number refused, for current year Average size of an approved fragmented parcel subdivision for current year	4 approved vs. 3 refused Reasons for refusal: Applications were refused as they were not considered fragmented parcels (MGB upheld Subdivision Authority's decision on 2 applications, and 1 application has a Municipal Government Board decision pending). 12.43 hectares (30.72 acres)	7 approved vs. 2 refused Reasons for refusal: Applications were refused as they were not considered fragmented parcels (one application has a Municipal Government Board decision pending). Note: There were 2 other applications (not reported in the numbers above) that had no decision made, as the applicants withdrew the application prior to a decision being made. The reasons for withdrawal were that under a strict interpretation of Policy AG 3.6.1 the applications were not eligible for fragmented parcel subdivision, as they would create more than three (3) titles on the quarter section, and the applicants preferred to withdraw the application prior to refusal. 12.42 hectares (30.69 acres)		X

OUR AGRICULTURAL COMMUNITY

Protect and encourage the County's strong agricultural community

Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
3.7.1	1, 3, 4	Number of agricultural parcel subdivisions approved vs. number refused, for current year Average size of an approved agricultural parcel subdivision, common types of operations, for current year	1 approved vs. 2 refused Reasons for refusal: Custom farming service application refused as it did not meet the definition of an agricultural operation (Municipal Government Board decision pending). Performance horse breeding application refused as it did not meet the 75% established criteria (Municipal Government Board decision pending). 13 hectares (32.12 acres) for an existing sheep farm	2 approved vs. 0 refused 4 hectares (9.88 acres) for an existing hog farm and existing horse boarding operation		X
3.8.1	1, 4	Number of NRCB referrals for new confined feeding operations for current year Number of NRCB referrals for expanded confined feeding operations for current year	0 referrals 7 referrals	6 referrals 18 referrals		X

OUR NATURAL ENVIRONMENT & RECREATION

Demonstrate responsible stewardship of the County's natural environment and provide a variety of recreational opportunities						
Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
4.3.1	1, 2	Number of subdivision applications conditionally approved with environmental reserve dedication required for current year Number of subdivision applications conditionally approved with environmental reserve easement dedication required for current year Most common waterbodies/courses where ER/ERE taken for current year	2 applications 0 applications No applications on named waterbodies/watercourses	1 application 2 applications No applications on named waterbodies/watercourses		X
4.3.2	1, 2	Number of development permits affected or proximal to a waterbody/course Number of development permits which have had the minimum 30m setback relaxed	23 applications with environmentally sensitive features 0 applications	55 applications with environmentally sensitive features 0 applications		X
4.3.3	1, 2	Number of applications considered which required a geotechnical report/study for current year	4 applications (Burbank Heights, Lincoln Ranch, The Nursery Golf Course and Country Club, Procor)	2 applications (Resubdivision of existing residential lot in Milton area, and North Aspelund Industrial Park - Phase 1 and Phase 2)		X
4.3.4	3, 4	Total amount of environmental reserve dedication included in conditionally approved applications for current year	1.52 hectares (3.7 acres)	6.52 hectares (16.1 acres)		X
4.3.5		Total amount of municipal reserve dedication adjacent to environmental reserve, included in conditionally approved applications for current year	2.05 hectares (5.07 acres)	1.53 hectares (3.79 acres)		
4.3.6	3, 4	Total dollar amount of public access levy received for current year Current lake access/improvements underway using these dollars	\$0 No new lake access projects underway	\$0 No new lake access projects underway		X
4.3.7	1, 2	Administrative review of alignment with provincial legislation	Completed - no findings	Completed - no findings		X
4.3.8						
4.3.9	1, 2	Total number of naturalized stormwater management facilities included in conditionally approved applications for current year Compliance with County <i>Standards for Stormwater Management Facilities</i> Current projects or initiatives which support these policies	1 naturalized stormwater management facility (Burbank Heights) Yes compliant Projects/Initiatives: County's Environmental Management Plan, Environmental Improvement Grant, Sylvan Lake Management Committee, Take it Off Program on Gull Lake/Buffalo Lake/Sylvan Lake, Alternative Land Use Services (ALUS), Crooker Aggregate Pit Wetland Creation, Dedicating donated lands to park spaces (Such as Kuhnen Park, Anderson Park, Mary & Cliff Soper Natural Area), OHV trails, Environmental & Protective Services Department workshop opportunities for community members	1 naturalized stormwater management facility (North Aspelund Industrial Park - Phase 1) Yes compliant Projects/Initiatives: County's Environmental Management Plan, Environmental Improvement Grant, Sylvan Lake Management Committee, Take it Off Program on Gull Lake/Buffalo Lake/Sylvan Lake, Alternative Land Use Services (ALUS), Crooker Aggregate Pit Wetland Creation, Dedicating donated lands to park spaces, OHV trails, Environmental & Protective Services Department workshop opportunities for community members		X

OUR NATURAL ENVIRONMENT & RECREATION

Demonstrate responsible stewardship of the County's natural environment and provide a variety of recreational opportunities						
Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
4.4.1 4.4.2 4.4.3 4.4.4 4.4.5 4.4.6	1, 2	Number of applications considered which required a biophysical assessment for current year Notable findings and/or recommendations which influenced the development Description of the "net gain/loss" of any natural features present on notable sites	3 applications (Burbank Heights, Lincoln Ranch, Procor) Burbank Heights: A majority of the wooded areas of the site has been dedicated as Municipal Reserve, while the pasture area and ephemeral wetland did not warrant conservation due to their low ecological value. Lincoln Ranch: The Plan Area is dominated by tame pasture and cropland. One seasonal wetland, three temporary wetlands, five ephemeral wetlands, and one ephemeral drainage feature were identified during the wetland assessment. Two wetlands have been proposed to be incorporated into the stormwater management system, and all remaining wetlands have been proposed for removal. Procor: Most of the proposed expansion will occur within the existing rail yard, or will extend slightly to the east into the cultivated field. Tree clearing is not planned; therefore, the shrubby riparian area in the southern portion of the project footprint will remain intact. Beaver activities as well as potential nesting, denning or breeding habitat for the sensitive species list in the FWMIS search will not be affected by the project; as a result, no further wildlife mitigation is required. If tree clearing is required, it should be done outside the migratory bird-breeding season (April to September). A number of recommendations for construction and operation were provided.	1 application completed a Wetland Assessment and Impact Report (North Aspelund Industrial Park - Phase 1) North Aspelund Industrial Park - Phase 1: A Wetland Assessment and Impact Report were completed for the three wetlands (Wetlands 1, 2 and 3). Preliminary site investigation suggests that the overall drainage of the quarter is to the northeast and west. Consequently, 1150319 Alberta Ltd. intends to design the three northeast wetlands (Wetlands 1, 2 and 3) to be utilized as a stormwater management facility when development of the rest of the quarter proceeds. A detailed Wetland Assessment and Impact Report, and a Biophysical Impact Report, will be required for North Aspelund Industrial Park - Phase 2.		X
4.4.7 4.4.8	1, 2	Number of applications considered which required flood mapping for current year	1 application (Burbank Heights)	0 applications		X
4.4.9	1, 2	Number of applications considered which required Phase 1 Environmental Site Assessments (ESA) for current year Number of applications considered which required Phase 2 ESAs for current year Notable or common issues identified and rectified through the ESA recommendations/findings	2 applications (Burbank Heights, Lincoln Ranch) 1 application (Burbank Heights) Burbank Heights: The main concern with this report related to an abandoned crude oil well which has now been reclaimed. There are also three pipelines present on the site which will require utility easements to be registered on the impacted lots. The developer will be required to provide confirmation that the Ember Resources pipeline has been removed. Lincoln Ranch: The Phase 1 assessment considered the level of potential environmental risk associated with the Lincoln Ranch Plan Area to be moderate. This rating was based on the presence of abandoned wells and operational natural gas pipelines on the Property. The well site and access road passed all applicable criteria for reclamation of well sites. As a result of the Phase 2 ESA, a reclamation certificate was received for the well located in the northwest portion of the Plan Area.	1 application (North Aspelund Industrial Park - Phase 1) 0 applications North Aspelund Industrial Park - Phase 1: The site was found to pose a low to moderate environmental risk. A Phase 2 ESA was warranted for Phase 2 of the development based on a Bonavista Energy Corporation gas well and above ground storage tank were located near the centre of the property.		X

OUR NATURAL ENVIRONMENT & RECREATION

Demonstrate responsible stewardship of the County's natural environment and provide a variety of recreational opportunities						
Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
4.4.10	1, 2	<p>Number of developments and total area of hazard lands identified for current year</p> <p>Most common types of hazards identified and mitigation measures employed</p>	<p>4 developments prepared geotechnical reports (Burbank Heights, Lincoln Ranch, The Nursery Golf Course and Country Club, Procor)</p> <p>Burbank Heights: The main concern arising from the geotechnical report was in general, most of the property was not suitable for conventional treatment field systems due to relatively permeable sandy soil conditions. The more feasible option would be the use of treatment mounds on this site.</p> <p>The geotechnical report and findings will be registered on title via restrictive covenant, to notify landowners of development constraints.</p>	<p>2 developments prepared a geotechnical report (Resubdivision of existing residential lot in Milton area, and North Aspelund Industrial Park - Phase 1 and Phase 2)</p> <p>Resubdivision of existing residential lot in Milton area : Suitable building site to be proven for second parcel being created</p> <p>North Aspelund Industrial Park - Phase 1 and Phase 2: No notable findings, site is suitable for proposed development.</p>		X
4.4.11	1, 5	Number of developments which have incorporated "Fire Smart" principles	2 developments (Burbank Heights, Lincoln Ranch)	0 developments		X
4.4.12	5	Number of developments which have incorporated "Dark Sky" principles	0 developments	2 developments (cannabis production facilities)		X
4.6.1	2	Staff will ensure consistency between the MDP and the County's <i>Use and Management of County Reserve Lands</i> policy	Completed - no findings	Completed - no findings		X
4.6.2	2	Total amount of Municipal Reserve (MR) dedication included in conditional approved applications for current year (either cash-in-lieu and/or land totals)	2.185 hectares (5.40 acres) and \$1520 cash-in-lieu	1.83 hectares (4.53 acres) and \$405 cash-in-lieu		X
4.6.3						
4.6.4		Number of conditionally approved applications where MR was deferred for current year	0 applications	2 applications		
4.6.5						
4.6.6		Number of conditionally approved applications where additional MR or open space was provided by developer or required by the Development Authority for current year	1 application (Burbank Heights)	0 applications		
4.6.7						
4.6.8		Total amount of MR land sold (number of lots and total area) for current year	0 hectares	0 hectares		
		Number of conditionally approved applications where MR required along the lakeshore for current year	0 applications	0 applications		
		Total amount of MR dedication included in conditional approvals along lakeshore for current year	0 hectares	0 hectares		

OUR NATURAL ENVIRONMENT & RECREATION

Demonstrate responsible stewardship of the County's natural environment and provide a variety of recreational opportunities						
Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
4.6.9 4.6.10 4.6.11	2	Total amount of Environmental Reserve (ER) dedication included in conditional approvals for current year Total amount of Environmental Reserve Easement (ERE) dedication included in conditional approvals for current year Number of subdivision applications adjacent to or affected by watercourse/body for current year Number of subdivision applications where ER and/or ERE requirements have been relaxed	1.52 hectares (3.76 acres) 4.09 hectares (10.1 acres) 6 applications 0 applications	6.52 hectares (16.1 acres) 9.09 hectares (22.46 acres) 7 applications 0 applications		X
4.6.12	3	Total dollar amount of MR provided to urban municipalities for schools	\$0	\$0		X
4.6.13	5	Number of enquiries into conservation easement opportunities	0 enquiries	0 enquiries		X
4.6.14	4, 5	Total amount of land donated to the County for current year, as well as to date What is the common use(s) of donated lands	36.8 hectares (91 acres) donated in 2017 (Mary & Cliff Soper Natural Area, and Kuhnen Park) 172 hectares (425 acres) total donated to date Common Use(s): Public recreation, naturalized park space	26.4 hectares (65 acres) donated in 2018 (Kuhnen Natural Area) 198.4 hectares (490 acres) total donated to date Common Use(s): Public recreation, naturalized park space		X
4.6.15	5	Land amount and/or number of features protected through or in tandem with the Alternative Land Use Services (ALUS) program Number of community groups/participants in the program	39.25 hectares (97 acres) enrolled in the project, a total of 5 projects 4 ALUS participants	33.59 hectares (83 acres) enrolled in the project in 2018, for a total of 55.8 hectares (138 acres) in 8 projects 6 ALUS participants		X
4.7.1	3, 4	Has a Parks and Open Space Master Plan been drafted and/or adopted? Staff will conduct annual assessment of connectivity between the County's trails, open spaces and amenities	No To be completed Summer 2018	No Project on hold until Summer 2020, due to <i>Municipal Government Act</i> changes increasing long range planning program schedule		X
4.7.2	3, 4	Total existing kilometres of trails and how many of those introduced for current year	33.94 kilometres (21 miles) of existing trails 1.5 kilometres (0.93 miles) of new trails	35.44 kilometers (22 miles) of existing trails 2 kilometers (1.24 miles) of new trails (Mary & Cliff Soper Natural Area)		X
4.7.3	3, 4	Total number of parks and amenities for current year	2 new parks with amenities (Anderson Park, Cliff and Mary Soper Natural Area) 1 replacement amenity in existing park (new playground in Mirror)	1 new park (Kuhnen Natural Area) 1 new additional amenity to existing park (playground at Anderson Park)		X

OUR NATURAL ENVIRONMENT & RECREATION

Demonstrate responsible stewardship of the County's natural environment and provide a variety of recreational opportunities						
Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
4.7.4	5	What community groups are involved with the management of local park and community facilities Number of parks and amenities which are being wholly or partially managed by a community group(s)	New Saratoga and Birch Bay communities mow the open space. The Haynes, Mirror and Gilby Community Halls are operated by community groups, but owned by the County. Other property County owns but is managed by others – Joffre Rink, Tees Rodeo Ground, Wilson's Beach Campground, Mirror Campground, Haunted Lakes Campground, Mirror Rink, Mirror Jolly Seniors, Burbank Park 10 parks and amenities managed by a community group(s)	New Saratoga and Birch Bay communities mow the open space. The Haynes, Mirror and Gilby Community Halls are operated by community groups, but owned by the County. Other property County owns but is managed by others – Joffre Rink, Tees Rodeo Ground, Wilson's Beach Campground, Mirror Campground, Haunted Lakes Campground, Mirror Rink, Mirror Jolly Seniors, Burbank Park 10 parks and amenities managed by a community group(s)		X
4.7.5 4.7.6	1, 4, 5	Notable green infrastructure projects and/or initiatives for current year	None	None		X
4.8.1	5	Name and number of specific communication mediums utilized for publications, public meetings, notifications, etc.	9 communication methods (County website, County Facebook, County Twitter, MDP/LUB Facebook, MDP/LUB website, County News, local newspapers, mail-outs, radio)	8 communication methods (County website, County Facebook, County Twitter, County News, Sylvan Lake IDP website, local newspapers, mail-outs, radio)		X
4.8.2	5	Total number of educational signs, and the number of educational signs installed for current year Notable features and/or site elements that the signage pertains to	21 total signs 8 new signs Local wildlife and pollinators	21 total signs Local wildlife and pollinators		X

OUR ECONOMIC GROWTH

Diversify and support economic growth

Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
5.3.1	1, 2	<p>Number of commercial and industrial developments within 3.2 kilometres (2 miles) of a provincial highway or urban municipality for current year</p> <p>New or expanded development located within Joffre/Prentiss area</p> <p>Number of home-based businesses and minor business or trades in the Agricultural 'A' District</p>	<p>5 applications (2 accessory building, gun loading facility, contractor business, outdoor storage)</p> <p>1 development (rail expansion and portable)</p> <p>6 major home-based business applications (line locating business, souvenir/clothing distribution, metal fabrication, oilfield service)</p> <p>1 minor home-based business application (interior design)</p> <p>5 minor business or trades applications (pressure services, directional drilling, auction business)</p>	<p>18 applications (2 outdoor storage renewed, 3 new heavy equipment service and repair, 1 new minor business or trades, 3 renewed minor business or trades, 3 new home-based businesses, 6 renewed home-based businesses)</p> <p>0 developments</p> <p>14 major home-based business applications (automotive repair, welding and repair, RV/boat storage, equipment repair, oilfield business)</p> <p>1 minor home-based business application (coffee importing)</p> <p>8 minor business or trades applications (mechanic, piling services, reclamation services, oilfield services, welding business)</p>		X
5.3.2	2, 4	Number of tourism, supplemental farm business activities, agricultural support services and/or indigenous enterprise developments/endeavors for current year	2 applications (intermediate campsite and a wedding venue)	<p>4 expansion/addition applications (wedding venue, intermediate campground, 2 outdoor recreation facilities)</p> <p>3 new applications (major campground, wedding venue, indoor recreation facility)</p>		X
5.3.3	1	Types of programs and/or initiatives are in place or being developed to support a business friendly climate	<p>Development Incentive Grant (Hamlet of Mirror)</p> <p>Central Alberta Business Incubator (County participated in preliminary meetings)</p> <p>Central Alberta Economic Partnership Ltd. (CAEP) initiatives</p>	<p>Development Incentive Grant program for Mirror</p> <p>Lacombe Regional Tourism</p> <p>Member of Central Alberta Economic Partnership</p>		X
5.3.4	3	<p>Current partnership opportunities and projects completed and/or underway</p> <p>Data contained within the annual business climate report published by the Central Alberta Economic Partnership Ltd.</p>	<p>Water/Wastewater Study (Lacombe IDP)</p> <p>Lacombe Regional Tourism</p> <p>Joint Economic Agreements with Lacombe & Blackfalds</p> <p>CAEP report published (available at https://caepalberta.com/wp-content/uploads/2017/06/Community-Overview-Lacombe-County-2017-FINAL.pdf)</p>	<p>Sylvan Lake IDP (underway)</p> <p>IDPs updated to meet revised MGA (Town of Bentley, Town of Eckville, Village of Alix, Village of Clive) (completed)</p> <p>Council approved funding to support community facilities in neighbouring municipalities (i.e. Gary Moe Sportsplex, Clive Arena)</p> <p>Draft 2019 Community Overview has been sent to County</p> <p>2018 and 2019 community overviews show only small changes (number of businesses went from 243 to 283, and vehicle registrations went from 1686 to 1737)</p>		X

OUR ECONOMIC GROWTH

Diversify and support economic growth						
Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
5.4.1	2	Number of new home based business applications approved for current year	7 new home based business applications (interior design, souvenir/clothing distribution, metal fabrication, oilfield service)	6 new home based business applications (4 major and 2 minor)		X
5.4.2						
5.4.3		Number of minor business or trades applications approved for current year	5 minor business or trades applications (pressure services, directional drilling, auction business)	8 minor business or trades applications (mechanic, piling services, reclamation services, oilfield services, welding business)		
5.4.4		Number of complaints pursuant to any home-based businesses or minor businesses in the Agricultural 'A' District, what types of issues are noted commonly	Complaints to be tracked in 2018; typically regarding hours of operation or unauthorized business activity	Complaints are typically regarding unauthorized businesses or businesses not following business description		
5.5.1	3	Number of tourism related permit applications	2 applications (intermediate campsite and a wedding venue)	4 applications (2 wedding venues, major campground, and a retail store for a campground)		X
5.5.2			NSF-40 requirement around lakes/communal system requirements			
5.5.3		Policies or initiatives are formally supported by the County to protect tourist assets	<i>Policy RC(10)</i> – Operating support of historical, cultural, tourism visitor information services	<i>Policy RC(1)</i> applications approved by Council for funding to support community facilities <i>Policy RC(10)</i> applications for funding to support historical and cultural tourism services and groups		
5.6.1	1, 2, 3	Annual monitoring of commercial and industrial nodes for potential conflicts	Ongoing	Ongoing		X
5.6.2		Annual identification of complementary businesses and/or uses within the commercial and industrial nodes	Oilfield with Oilfield/Heavy Machinery Servicing	Service and repair for oilfied vehicles and equipment		
5.6.3			Construction/Contracting Companies with Raw Materials Processing and Fabrication	Material construction/fabrication for other industrial buildings and infrastructure		
5.6.4		Number and area of commercial and industrial parks located within 1.6 kilometres (1 mile) of a provincial highway and/or urban municipal boundary	Oilfield Service/Storage with Oilfield Contracting Companies 5 (Aspelund North & South, McLevin Industrial, Iron Rail, Burbank, Wildrose)	5 (Aspelund North & South, McLevin Industrial, Iron Rail, Burbank, Wildrose)		
5.6.5	2	Number of development applications for commercial and/or industrial uses within or adjacent to a hamlet for current year	2 applications (outdoor storage, small café)	1 application (renewed home based-business)		X
		What are the common uses being proposed within or adjacent to hamlets	Small commercial businesses, residential, light industrial	Auto repair		
5.6.6	1	Annual review and confirmation of no exceptions to requirement to enter a deferred services agreement and/or building requirement where typically required	Review completed - no exceptions	Review completed - no exceptions		X
5.6.7	1	Number of existing residences within 0.4 kilometres (0.25 miles) of lands zoned Heavy Industrial, and number of new residences within 0.4 kilometres (0.25 miles) of lands zoned Heavy Industrial	6 existing residences	6 existing residences		X
5.6.8			0 new residences this year	0 new residences this year		

OUR ECONOMIC GROWTH

Diversify and support economic growth						
Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
5.7.1 5.7.2	1	What are some existing common types and/or features of development design that incorporate the ideals of a healthy workplace environment	Naturalized wetlands via wetlands policy Landscaping features Site designs which connect to public spaces (paths around wetlands in Aspelund)	Landscaping as per the Development Agreements Naturalized wetlands Site designs which connect to public spaces (paths around wetlands in Aspelund)		X
5.7.3	1	Total number of site development guidelines that have been required to date	6 site development guidelines (3 in Aspelund(s), 1 for McLevin, 1 in Wildrose, 1 in Iron Rail)	6 site development guidelines (3 in Aspelund(s), 1 for McLevin, 1 in Wildrose, 1 in Iron Rail)		X
5.7.4 5.7.5 5.7.6	1	Annual analysis of current and proposed trail amenities and natural corridors in terms of connectivity Annual desktop analysis of commercial and industrial park buffers, identification of any areas which may need attention Number of developments in which Crime Prevention Through Environmental Design (CPTED) has been incorporated into the development	Outside connections required for developments TransCanada Trail (facilitating the continuation of this project) Sandy Point trail to Bentley from the resort Agricultural buffers around most of the parks Highways (QEII Highway, Highway 12, Highway 597) Green Space around Burbank No areas need further attention 1 development (Lincoln Ranch)	Addition of trail from the current North Aspelund Industrial Park and expanded, also the fen for the North Aspelund Industrial Park expansion Kuhnen family donated 65 acres of land (SE 01-39-23-W4M) to County for public recreation along the Red Deer River. The grand opening of the Kuhnen Natural Area is set for 2019 Industrial/commercial parks are bordered by highways and/or major county roads Typically adjacent to agricultural and green space Based off of 2017 Google Earth images, no areas need further attention at this time 0 developments		X
5.8.1 5.8.2 5.8.3	2	Number of new permits for resource extraction, number of permits for expansions to existing resource extraction endeavors	3 renewal applications (no changes) 2 renewal applications (including expansion)	1 new application 5 renewal applications (no changes) 4 renewal applications (including expansion)		X
5.8.4	2	Total number of subdivisions for the purpose of accommodating oil and gas facilities, sand and gravel extraction and processing, or an agricultural services operation	0 applications	0 applications		X

OUR BUILT ENVIRONMENT

Ensure compatible and responsible development of the County’s build environment							
Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?		
					Needs Work	On-track	
6.3.1	3, 4	Number of multi-lot residential developments within or adjacent to priority settlement areas (proposed and existing)	2 developments (Burbank Heights and Lincoln Ranch)	0 developments		X	
6.3.2							
6.3.3	3	Number of new permits for each type of residential dwelling for current year	Agriculture / Acreage 1st Dwelling – 25 Agriculture 2nd Dwelling – 5 Agriculture 3rd Dwelling – 1 Recreation Vehicle Resort 'R-RVR' District Dwelling – 5 All other Multi-lot Residential Dwellings – 2 Hamlet Dwelling - 1	Agriculture / Acreage 1st Dwelling – 30 Agriculture 2nd Dwelling – 9 Recreation Vehicle Resort 'R-RVR' District Dwelling – 11 All other Multi-lot Residential Dwellings – 8 Hamlet Dwelling - 2		X	
6.4.1	3, 5	Number of new second dwellings permitted on parcels under 40 acres for current year – what are the common reasons for exceptions	1 of 5 – reasoning is for farming operation/accommodation requirement	2 of 9 – for personal/family care		X	
		Number of enquiries for second dwellings on parcels under 40 acres for current year	To be completed in 2018	Record of enquiries not initiated - to be completed in 2019			
6.5.1	3, 4	Current or initiatives or projects that are being undertaken by the County in support of hamlet development	Development Incentive Grant and Main Street Project (Hamlet of Mirror)	Development Incentive Grant and Main Street Project (Hamlet of Mirror)		X	
6.5.2		Number of developments beyond the boundaries of each growth hamlet, but proximal to the hamlet for current year	No major developments (1 dwelling and 1 communication tower)	2 developments (1 home based business renewed south of the Hamlet of Morningside, 1 dwelling north of the Hamlet of Mirror)			
6.5.3							
6.5.4							
6.5.5							
		Number of redevelopment or infill projects within the non-growth hamlets for current year	1 infill project (Burbank Heights)	0 infill projects			
		Number of concept plans prepared for current year	3 concept plans (Burbank Heights, Lincoln Ranch, Nursery)	0 concept plans			
6.6.1	3	Number of new/proposed multi-lot residential developments for current year	2 multi-lot residential developments (Burbank Heights and Lincoln Ranch)	0 new multi-lot residential developments		X	
6.6.2	1, 2, 5	Analysis of identified multi-lot lands within existing Area Structure Plan (ASP) areas for compliance with 6.6.2	No Issues Identified	No Issues Identified		X	
6.6.3		Number of new multi-lot residential cluster-style developments	1 development (Lincoln Ranch)	0 developments			
6.6.4							

OUR BUILT ENVIRONMENT

Ensure compatible and responsible development of the County's build environment						
Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
6.7.1	1, 2	Number of new multi-lots for current year	2 multi-lot residential developments (Burbank Heights and Lincoln Ranch)	0 new multi-lot residential developments		X
6.7.2		Total number of multi-lot residential developments (proposed and existing), and how many of these are cluster-style	29 multi-lot residential developments	29 multi-lot residential developments		
6.7.3			2 developments are cluster-style (The Slopes and Lincoln Ranch)	2 developments are cluster-style (The Slopes and Lincoln Ranch)		
6.7.4						
6.7.5		Number of multi-lot residential which are zoned Residential Lake Area 'R-RLA', Residential Conservation Cluster 'R-RCC', or Higher Density Residential 'R-HDR' approved for year; number approved which are not one of these three residential districts	1 development (Lincoln Ranch is Residential Conservation Cluster 'R-RCC' District and Higher Density Residential 'R-HDR' District)	0 developments approved for year		
6.7.6						
		Number and types of notable amenities in multi-lot residential developments within the lake area(s)	Trails, natural areas, boat launches, Sandy Point beach, Anderson Park, general open space	Trails, natural areas, boat launches, Sandy Point beach, Anderson Park, general open space		
		Number of Visual Impact Assessments (VIAs) required for current year, notable changes and/or recommendations to inform the development	0 VIAs required	0 VIAs required		
		New multi-lot developments within lake areas & type of water/wastewater	1 development (Lincoln Ranch) is communal	0 new developments		
6.8.1	1, 3	Notable incorporations of natural/geographic and/or cultural amenities within multi-lot residential developments, for current year	Burbank Heights - a Historical Resource Impact Assessment identified two small campsites with lithic artifacts. Additional shovel tests were conducted on one of the sites in order to catalog and remove the artifacts while the second site is to be protected within an Environmental Reserve parcel	0 new developments		X
6.8.2						
6.8.3	1, 2	Amount (area) of land within high-density developments that is preserved (above and beyond the 10% requirement); for Residential Conservation Cluster 'R-RCC' District	5.83 hectares (14.41 acres) in Lincoln Ranch	0 new developments		X
6.8.4						
6.8.5	1, 3	Annual analysis of current and proposed trail amenities and natural corridors in terms of connectivity	Ongoing	Ongoing		X
6.8.6		Number of developments in which Crime Prevention Through Environmental Design (CPTED) has been incorporated into the development	1 development (Lincoln Ranch)	0 new developments		
6.8.7						

OUR INFRASTRUCTURE & TECHNOLOGY

Support innovative and efficient infrastructure and technologies

Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
7.3.1	1	Identify the projects on road construction plan which were as a result of development Kilometres of roadway upgraded or planned to be upgraded within or adjacent to identified nodes on the MDP land use concept map	5.1 kilometres (3.17 miles) DeGraff Road 4 kilometres (2.5 miles) Range Road 1-1, Sandy Point	6.2 kilometres (3.85 miles) DeGraff's, Sandy Point, Lincoln Ranch 6.2 kilometres (3.85 miles) of 30.1 kilometres (20%)		X
7.3.2	1	The number and/or size of developments adjacent to, or served by each County Main Road	40 out of 95 are adjacent to a County Main Road (42%)	79 out of 185 are adjacent to a County Main road (42%)		X
7.3.3	1	Number of development and/or subdivision applications which required input from Alberta Transportation for current year	19 out of 95 (20%)	31 out of 185 (16%)		X
7.3.4	1	Throughout processing of applications, administration will assess each application for subdivision or development for compliance with (a)-(d), any exceptions to these will be noted	This must be done as applications are completed; (a)-(d) represent a standard of practice within department. No exception have been noted. Three noise abatement studies required (Procor, Burbank Heights, Ken Webster's racetrack)	This must be done as applications are completed; (a)-(d) represent a standard of practice within the department. No exceptions have been noted.		X
7.3.5	1	Number of applications considered which required a Traffic Impact Assessment (TIA) for current year	3 applications (Burbank Heights, Lincoln Ranch, The Nursery Golf Course and Country Club)	0 applications		X
7.3.6	1	Total amount of money collected under road improvement levies for current year	\$17,010	\$95,651		X
7.3.7		Number of developments which were required to contribute a road improvement levy for current year	1 development (Degraff's RV Resort)	3 developments (Burbank Heights, DeGraff's RV Resort, The Nursery Golf Course and Country Club)		
7.3.8	1	Review of complaint-tracker issues submitted by the public	5 complaints regarding gravel trucks. Issues arose from rock chips, speed of gravel trucks near residences, and dust. 0 tickets given (not an offence under the Traffic Safety Act)	1 complaint regarding gravel trucks off of designated route causing dust issues. 0 tickets given (not an offense under the Traffic Safety Act)		X
7.3.9	1	Instances where the County's Operations Manual was deviated from, with permission of the County	None	1 (Burbank Heights taper requirements were relaxed due to site specific conditions on Burbank Road)		X
7.3.10						
7.4.1	2	What regional water/wastewater system commissions is the County currently involved with, and what initiatives and/or projects is the County undertaking to facilitate the provision of regional water/wastewater infrastructure	Highway 12-21 Water, North Red Deer Water, North Red Deer Waste, Sylvan Lake Regional Water, Sylvan Lake Regional Wastewater	Highway 12-21 Water, North Red Deer Water, North Red Deer Waste, Sylvan Lake Regional Water, Sylvan Lake Regional Wastewater		X
7.4.2	2	Which urban municipalities is the County currently cooperating with for urban service extension, and what initiatives and/or projects is the County undertaking to facilitate the provision of urban service expansion	The City of Lacombe (Lacombe Area West - Wildrose)	The City of Lacombe (Lacombe Area West - Wildrose)		X

OUR INFRASTRUCTURE & TECHNOLOGY

Support innovative and efficient infrastructure and technologies						
Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
7.4.3	2	Total number of lots located within commercial/industrial nodes or other areas identified for/currently served by regional water and wastewater infrastructure which currently have a business operating without a building	2 lots (Mega Cranes and Page Transportation)	2 lots (Mega Cranes and Page Transportation)		X
7.4.4	2	Notable cases where any water/wastewater systems were/are designed, constructed and/or operated outside of the bounds of the County's <i>Standards Manual</i> or per a negotiated development agreement	None	None		X
7.4.5	2	Number of multi-lot subdivisions served by regional/municipal water/wastewater services	0	0		X
		Number of multi-lot subdivisions served by communal water/wastewater services	0	0		
		Number of multi-lot subdivisions not served by regional or communal water/wastewater services	1 (Burbank Heights)	0		
7.4.6	2	Notable reductions and/or relaxations of the County's standards for any municipal infrastructure	None	None		X
7.4.7	2	Cases where the County contributes to the servicing of a new development; total combined dollar amount of County contribution toward servicing provision for current year	None	Lacombe West Servicing \$12,939,605		X
7.4.8	2	Cases where the County allows for utilities to be installed/located outside of a designated utility right-of-way; what were/are the reasons for this	None	None		X
7.5.1	2	Number of applications considered which required a stormwater management plan for current year	4 applications (Burbank Heights, Lincoln Ranch, The Nursery Golf Course and Country Club, Procor)	1 application (North Aspelund Industrial Park expansion)		X
7.5.2	2	Number of new developments proposed within the Wolf Creek Whelp Brook drainage basin; Staff will take the master drainage plan into consideration for all applications within the plan area	30 of 95 (31%) developments are within the watershed 1 rezoning development (The Nursery Golf Course and Country Club)	30 of 95 (31%) developments are within the watershed		X

OUR INFRASTRUCTURE & TECHNOLOGY

Support innovative and efficient infrastructure and technologies

Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
7.5.3	2	Number of stormwater facilities proposed which have incorporated existing wetlands/natural features into the design, for current year	1 (Lincoln Ranch)	1 (North Aspelund Industrial Park expansion)		X
7.5.4						
7.5.5		Number of stormwater facilities which have been proposed as a naturalized wetland, for current year	2 (Burbank Heights, Lincoln Ranch)	1 (North Aspelund Industrial Park expansion)		
		Number of stormwater facilities proposed to be constructed as an ornamental, dry pond, or other type of facility as an exemption to Policy INF& TECH 7.5.4; reasons for this exemption, for current year	1 (The Nursery Golf Course and Country Club), the drainage area is too small to be functional as a naturalized stormwater facility	None		
		Staff will take into consideration the County's <i>Standards for Stormwater Management Facilities</i> for all stormwater management facility proposals; how many notable exemptions to these standards were there and what were the reasons, for current year	Design drawings have not been submitted; however, the Burbank Heights subdivision and Lincoln Ranch subdivision are to have constructed wetlands	None		
7.6.1	2	Number of referrals received by the County, and any cases where alternatives were sought as a result of County recommendations, for current year	None	2 (Altalink Central East Transmission Project, Red Deer Area Transmission Project)		X
7.6.2	2, 4	Were there any instances where there were difficulties getting a provider to service a development?	Difficulty with Telus providing services (A problem province wide, urban & rural). No instances where utilities have not been identified at the concept stage	Difficulty with Telus providing services (A problem province wide, urban & rural). No instances where utilities have not been identified at the concept stage. Burbank Heights will not have Telus hardwired service. An "Air-card" will be utilized for phone / internet services.		X
7.6.3	2	Cases where the County allows for utilities to be installed/located outside of a designated utility right-of-way; what were/are the reasons for this	None	Burbank Heights was granted a small relaxation so that electrical services could be provided to the development. The existing alignment of the services required a relaxation.		X
7.7.1	3	Number of permits issued for macrogeneration projects	1 (MET Tower)	None		X
7.7.2		Number of permits issued for microgeneration, including the number of permits for relaxations.	None	None		
		What initiatives or projects is the County currently/planning to be involved in with regard to the promotion and support of diversified energy sources	None	None		

OUR INFRASTRUCTURE & TECHNOLOGY

Support innovative and efficient infrastructure and technologies

Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
7.7.3 7.7.4	3	What initiatives or projects is the County currently/planning to be involved in with regard to the promotion and support of energy efficient buildings and construction Number of development applications in which one or more aspects incorporated energy efficient construction and management, for current year	None None	Staff Training in Leadership in Energy and Environmental Design (LEED) None		X
7.8.1	2, 4	Number of applications for telecommunication towers, either new or additions/expansions, for current year Number of applications for telecommunication towers which required public consultation for current year	None None	None None		X
7.9.1	2	What current agreements and/or initiatives is the County currently involved with in partnership with neighbouring municipalities and private entities with regard to regional solid waste management Number of applications for businesses/operations related to solid waste management for current year	Lacombe Regional Solid Waste Commission None	Lacombe Regional Solid Waste Commission None		X
7.9.2	2	What projects, initiatives and/or contributions has the County been involved with to support health care in the community	Family and Community Support Services, Alberta Health (Mirror)	Family and Community Support Services		X
7.9.3	2	What projects, initiatives and/or contributions has the County been involved with to support emergency and protective services both within the County and adjacent municipalities	Mutual Aid with neighbouring municipalities, Joint Use agreements for equipment & buildings, Lacombe emergency partnership, Protective services between Alix, Bentley, Clive & Eckville	Mutual Aid with neighbouring municipalities, Joint Use agreements for equipment & buildings, Lacombe emergency partnership, Protective services between Alix, Bentley, Clive & Eckville		X

OUR MUNICIPAL LEADERSHIP

Foster strong municipal leadership						
Policy	Related Supporting Statement(s)	How is success and/or implementation measured?	Findings (as of 2017)	Findings (as of 2018)	How are we doing?	
					Needs Work	On-track
8.3.1	1	Date of annual review of Municipal Development Plan	January 2, 2018	January 2019		X
8.3.2		Identified misalignments between the LUB and MDP	Definition for "Specialized or Intensive Agricultural Operation"	Definition for "Community Facility"		
8.3.3		Number of amendments carried out, for current year. How many were County initiated, how many were publicly initiated	Clarify "Agricultural Service Facility"	Limit size of Cannabis Production Facilities in the Agricultural District		
8.3.4			Outdoor storage in the Agricultural 'A' District has no limit in size 1 amendment initiated by County	1 amendment initiated by County		
8.4.1	2	Publish date of annual MDP review document	March 2018	February 2018		X
8.4.2		Specific amendments carried out as part of the annual review	Human error amendments	Regular clean up items		
8.4.3			Addition of definition for "Specialized or Intensive Agricultural Operation" Amendments as a result of the <i>Municipal Government Act</i> changes	Change to Policy 3.6.1 clarifying that three (3) titles is only under Agricultural District zoning		
		Mediums of communication used to notify community	County News, Local Papers, County website, Facebook	County News, Local Papers, County website, Facebook		
8.5.1	3	Number of referrals to adjacent municipalities for current year	11 developments 2 subdivisions	10 developments 0 subdivisions		X
8.5.2	3	Number of Intermunicipal Development Plans and/or agreements updated for current year	2 updates in process (Town of Eckville, Village of Alix)	3 updates (Town of Eckville, Town of Bentley and the Village of Clive)		X
		Number of new Intermunicipal Development Plans and/or agreements for current year	Lacombe Intermunicipal Development Plan and Joint Economic Agreement adopted in June 2017	No new IDPs adopted, but Sylvan Lake IDP has been initiated		
8.5.3	3	What annexation processes are underway, are they in alignment with an existing intermunicipal development plan and/or agreement?	None	None		X
8.5.4		Were any revenue-producing lands annexed/proposed to be annexed?	None	None		
8.5.5	3	Number of referrals to adjacent municipalities for development, subdivision or other endeavors	11 developments	10 developments		X
8.5.6			2 subdivisions			
8.5.7	3	Number of new and/or updated joint-use agreements	2	0		X
		Total dollar amount contributed by the County for the current year	\$1,073,875.20	\$1,999,974.89		