AGENDA COUNCIL MEETING MUNICIPAL DISTRICT OF PINCHER CREEK NO. 9

September 28, 2021 1:00 pm ** via GoToMeeting

A. ADOPTION OF AGENDA

- B. PUBLIC HEARING 1332-21 (Road Closure)
 - a) Agenda
 - b) Bylaw 1332-21
 - c) Submissions for Public Hearing
- C. PUBLIC HEARING 1330-21 (Municipal Development Plan)
 - a) Agenda
 - b) Bylaw 1330-21
- D. DELEGATIONS
 - 2:00pm MLA Roger Reid
 - 2:30pm David Desabrais, P.Eng Municipal Energy Project Lead, Town/Municipal District of Pincher Creek
- E. MINUTES/NOTES
 - 1. <u>Council Committee Meeting Minutes</u>
 - September 14, 2021
 - 2. <u>Council Meeting Minutes</u>
 - September 14, 2021
- F. BUSINESS ARISING FROM THE MINUTES
- G. UNFINISHED BUSINESS
- H. COMMITTEE REPORTS / DIVISIONAL CONCERNS
 - 1. Councillor Quentin Stevick Division 1
 - 2. Councillor Rick Lemire Division 2
 - 3. Councillor Bev Everts– Division 3
 - 4. Reeve Brian Hammond Division 4
 - a) Crowsnest/Pincher Creek Landfill Minutes August 18, 2021
 - 5. Councillor Terry Yagos Division 5
- I. ADMINISTRATION REPORTS
 - 1. Operations
 - a) Operations Report
 - Report from Administration and Public Works dated September 22, 2021
 - Call Log
 - 2. Finance
 - a) Draft Asset Management Policy
 - Draft Policy by Director of Finance
 - 3. Planning and Development
 - a) AES Report for September and October
 - Report from AES
 - b) Conceptual Master Plan for Golf/Curling Club Relocation
 - Report from Director of Development and Community Services, dated September 22, 2021
 - c) Road Closure Bylaw 1329-21
 - Presented for 2nd and 3rd Reading

4. Municipal

- a) Chief Administrative Officer Report
 - Report from CAO, dated September 23, 2021
- b) Appointment of Director of Emergency Management
 - Appointing Brett Wuth as DEM

J. CORRESPONDENCE

1. For Action

- a) Request for Sponsorship Awards of Excellence
 - Letter from Pincher Creek and District Chamber of Commerce
- b) Letter of Complaint Removal of Trees in Beaver Mines
 - Letter from Edna Layton

2. <u>For Information</u>

- a) Royal Canadian Mounted Police (RCMP) Retroactive Pay Letters:
 - Town of Crossfield
 - Town of Sundre
- b) Bill C-21 Changes to the Criminal Code and the Firearms Act
 - Letter from Town of Crossfield
- c) Code of Conduct
 - Letter from Town of Sundre

K. NEW BUSINESS

L. CLOSED MEETING SESSION

- a) Joint Funding 2022 FOIP Sec. 17
- b) Request to Purchase Land FOIP Section 19

M. ADJOURNMENT

AGENDA PUBLIC HEARING

Municipal District of Pincher Creek No. 9 Bylaw No. 1332-21 Tuesday, September 28, 2021 1:00 pm Via GoToMeeting

- 1. Call Public Hearing to Order
- 2. Advertising requirement
- 3. Purpose of the hearing
- 4. Overview of Bylaw 1332-21
- 5. Presentations:

VERBAL:

WRITTEN:

- MD of Willow Creek
- Environment and Parks
- 6. Closing Comments
- 7. Adjournment from Public Hearing

MUNICIPAL DISTRICT OF PINCHER CREEK NO. 9

Bylaw No. 1332-21

A BYLAW OF THE M.D. OF PINCHER CREEK NO. 9 FOR THE PURPOSE OF CLOSING AND LEASING A PUBLIC HIGHWAY IN ACCORDANCE WITH SECTION 22 OF THE MUNICIPAL GOVERNMENT ACT, REVISED STATUTES OF ALBERTA 2000, CHAPTER M-26, AS AMENDED.

WHEREAS, application has been made to the Council to have the highway closed for the purpose of leasing, and;

WHEREAS, the Council of the M.D. OF PINCHER CREEK NO. 9 deems it expedient to provide for a bylaw for the purpose of closing to public travel certain roads or portions thereof, situated in the said municipality and thereafter leasing of same, and;

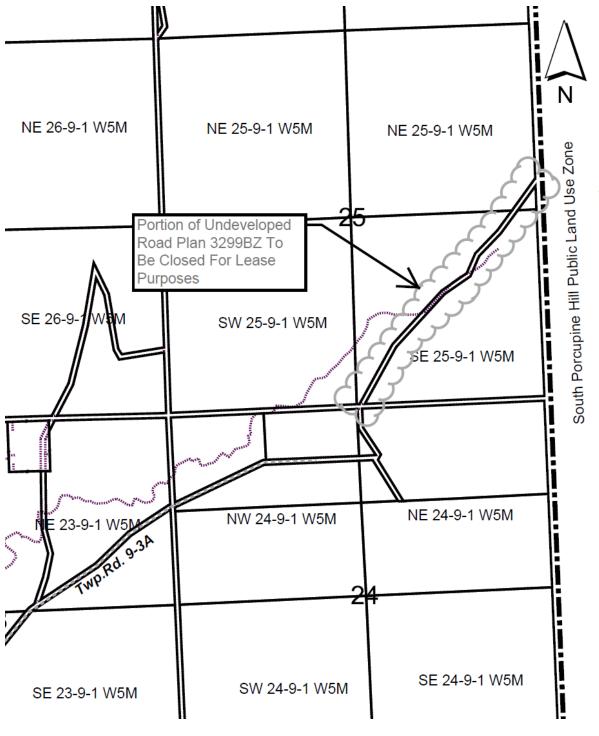
WHEREAS, notice of intention of Council to pass a bylaw has been given in accordance with Section 606 of the Municipal Government Act, and;

WHEREAS, Council was not petitioned for an opportunity to be heard by any person claiming to be prejudicially affected by the bylaw;

NOW THEREFORE BE IT RESOLVED that the Council of M.D. OF PINCHER CREEK NO. 9 in the Province of Alberta does hereby close the following described highway, subject to rights of access granted by other legislation:

ALL THOSE PORTIONS OF ROAD PLAN 3899BZ WITHIN THE E.1/2 SEC. 25-9-1 W5M CONTAINING 2.48 HECTARES (6.13 ACRES) MORE OR LESS EXCEPTING THEREOUT ALL MINES AND MINERALS

Received first reading this	day of _	, 20	
		Chief Elected Or	fficial Seal
		Chief Administra	ative Officer
		Approved this day of _	, 20
		Ministe	r of Transportation
Received second reading this	day of _	, 20	
Received third reading and finall	y passed this _	day of	, 20
		Chief Elected On	fficial Seal
		Chief Administra	ative Officer



Submission No. 1

From:

Craig Pittman

To:

Joyce Mackenzie-Grieve

Cc:

Roland Milligan; Cindy Chisholm; Derrick Krizsan

Subject: Date: RE: Road Closure Bylaw 1332-21 September 22, 2021 1:19:44 PM

Good morning Joyce,

Municipal Council discussed this during today's Council meeting.

The M.D. of Willow Creek has no concerns with the Road Closure for Lease purposes.

If you have any questions or concerns please let me know.

Thank you,

Craig Pittman CST

Director of Infrastructure

Municipal District of Willow Creek #26

Phone:

www.mdwillowcreek.com

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Please contact me immediately if you are not the intended recipient of this communication. Do not copy, distribute, or take action relying on it. Any communication received in error, or subsequent reply, should be deleted or destroyed.

From: Joyce Mackenzie-Grieve <AdminTaxClerk@mdpinchercreek.ab.ca>

Sent: September 10, 2021 3:08 PM

To: Craig Pittman

Cc: Roland Milligan <AdminDirDev@mdpinchercreek.ab.ca>

Subject: Road Closure Bylaw 1332-21

Good Afternoon Craig,

Please see attached letter and documentation relating to a proposed Road Closure (FOR LEASE), for your review.

The intent of this bylaw is to close a portion of the road and then lease the property to the applicant.

All the best,

Financial Services and Planning Clerk

Joyce Mackenzie-Grieve

Submission No. 2

From: To: Michelle Armstrong
Joyce Mackenzie-Grieve

Cc:

Roland Milligan

Subject:

RE: Bylaw 1332-21 PH Road Closure proposal

Date:

September 22, 2021 3:04:52 PM

Hello Joyce,

A previous email in March was submitted by the Department to the MD regarding closing this particular road allowance and Lands was not in favor of the closure of the legal access to this location.

With regard to this proposed road closure bylaw 1332-21 (for lease purposes) the following are AEP - Lands comments:

This access provides the only existing legal designated access through road plan 3299 BZ to the Porcupine Hills Public Land Use Zone. The road plan was registered in 1914 and is not a MD maintained or developed road however the current right of way purpose and use is for "access" whether that be now or in the future. There appears to be an existing trail/access to some degree along this area that is being utilized as its current purpose. There is more value in continuing to maintain this existing legal access for public access use into Porcupine Hills PLUZ in conjunction to being adjacent the Peigan Reserve First Nation lands and not be designated for individual landowner use. The access also provides existing legal access and ability to access public lands (which would be eliminated), in case of wildfire requirements and/or emergency services into the area.

Another factor is ensuring continued access connectivity as this unimproved road plan continues through the Porcupine Hills PLUZ and connects to Road Plan 841 0563 (Rge. Rd. 295A within the MD of Willow Creek).

Thank you,

Michelle

Michelle Armstrong Land Management Specialist Bow-Crow District Lands Division Environment and Parks

Email: Michelle.Armstrong@gov.ab.ca

Classification: Protected A

From: Joyce Mackenzie-Grieve

AGENDA PUBLIC HEARING unicipal District of Pincher Creek N

Municipal District of Pincher Creek No. 9 Bylaw No. 1330-21 Tuesday, September 28, 2021 Following Public Hearing for 1332-21

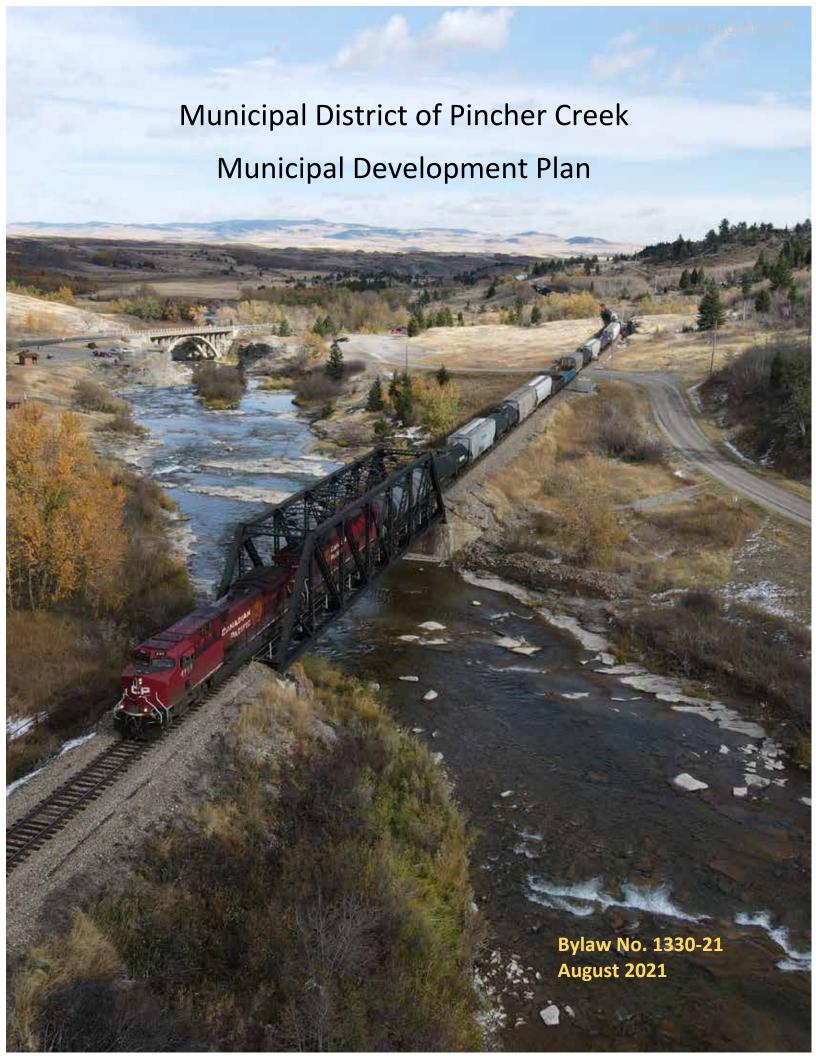
Via GoToMeeting

- 1. Call Public Hearing to Order
- 2. Advertising requirement
- 3. Purpose of the hearing
- 4. Overview of Bylaw 1330-21
- 5. Presentations:

VERBAL:

WRITTEN:

- 6. Closing Comments
- 7. Adjournment from Public Hearing





Cover photography courtesy of ORRSC



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VISION AND MISSION STATEMENTS

"The Vision of the Council of the MD of Pincher Creek is a community that manages growth and supports our western heritage while preserving our natural environment."

"Our Mission is to preserve and enhance our Western Canadian lifestyles and the natural capital of the MD of Pincher Creek through sound decision-making and good governance for the community."

INTRODUCTION

The Municipal District of Pincher Creek No. 9 (MD) is a rural municipality and we celebrate our rural way of life. A large part of what our resident's value about living within the MD is an appreciation for being rural and our western heritage. As a MD, we face pressures for growth and development and as such, need to balance these pressures against our rural character. We are defined by our land, our history and our abundant natural capital.

The statements above set the municipality's vision and mission in pursuit of sound land use policy. Each policy that follows in this document should be a reflection of these statements as a balance is struck between competing land uses.

A. COMMUNITY PROFILE

Located in the southwest corner of Alberta (Map 1), the MD has a current population of 2,965 (2016 Census) which is distributed across 3,482 km². The municipality contains the quintessential Alberta landscape from prairie grass to mountain pass. Its assets are too numerous to list, but have sustained the area from the time of the first peoples through the time of the pioneers whose names still resonate within the community.

As a means of defining agriculture in the municipality, the 2016 Census of Agriculture statistics for the MD generally finds that farms in the MD are owner operated, the majority are operated by persons 55 years old or older, technology has been generally implemented across the MD, and most require income outside the agricultural industry.

B. PLAN INTERPRETATION

This is a "living" document intended to provide the most current information available at the time of adoption. Given that understanding, the contents of this plan are reviewed and updated periodically. This document is made up of specific vision and mission statements, objectives, a series of policies related to the objectives, and the basic requirements set out by the Government of Alberta.

For developers, this document is to be read in conjunction with Government of Alberta documents, the Land use bylaw, other adopted statutory plans, Municipal District Engineering standards, and supplementary policy as developed by the MD.



For citizens, this document is meant to be a dialog on a vast array of topics providing the basis for open and transparent discussion and ensuring that citizens understand the direction of subdivision and development.

This document is not intended to limit ideas, but to put forward preferences in the pursuit of a great municipality.

Maps have been provided as part of this Municipal Development Plan to show the location of proposed land uses, confined feeding operation exclusions, and future transportation and utility corridors. For some planning areas, the boundaries will be refined through subsequent stages of planning including Area Structure Plans, Local Area Structure Plans, Area Redevelopment Plans, concept plans, land use redesignation and subdivisions. Minor changes to alignments or locations of map features may be undertaken as part of subsequent planning processes without amendment to this Plan.

If a development is proposed within the plan area of a higher-order statutory plan including the *South Saskatchewan Regional Plan* or an Intermunicipal Development Plan, the development must consider and conform to the policies of the higher-order statutory plan. If there is a conflict with a policy or regulation within a higher-order plan and the policies of this Municipal Development Plan, the higher order plan shall prevail.

All provincial and federal policies and regulations in effect shall apply and shall prevail over the policies contained within this Municipal Development Plan.

Development of this Document

This document was developed with the MD Council as the steering committee for the development of new policy. The basis of new policy was done through a series of Topic Reports which, for the most part, introduced new subject matter to Council that was not addressed in the existing MDP. These Topic Reports used two Values based documents as guides on what the region had to say about certain land use matters. These value documents are the *Community Values Assessment for the MD of Pincher Creek No.9*, Praxis Group, 2011 and the *Values and Voices: Stewardship Priorities for the Southern Alberta Foothills*, 2011.

With the value documents as a basis, new material was reviewed and discussed with Council who provided their thoughts on where the topic might fit into this new MDP. As part of those discussions, the policies utilized by other municipalities were reviewed for their approach to a topic.

C. PURPOSE

A municipal development plan is a compilation of vision, objectives and policies developed by a municipality and used as a tool by decision makers, residents and developers when evaluating and initiating land use proposals impacting the future growth of the municipality.

D. LEGISLATIVE REQUIREMENTS

A Municipal Development Plan (MDP) is a planning document enabled by statute or provincial legislation. In this case, the governing statute is the *Municipal Government Act Revised Statutes of Alberta 2000*, and more specifically Section 632, which outlines what must and may be included within a MDP. Accordingly, this plan must address:

- the future land use within the municipality;
- the manner and/or the proposals for future development within the municipality;



- the coordination of land use, future growth patterns and other infrastructure with adjacent municipalities if there is no intermunicipal development plan with respect to those matters in those municipalities;
- the provision of the required transportation systems, either generally or specifically, within the municipality and in relation to adjacent municipalities;
- the provision of municipal services and facilities either generally or specifically;
- policies compatible with the *Subdivision and Development Regulation* to provide guidance on the type and location of land uses adjacent to sour gas facilities;
- policies respecting the provision of municipal, school or municipal and school reserves, including but not limited to the need for, amount of and allocation of those reserves and the identification of school requirements in consultation with affected school authorities; and
- policies respecting the protection of agricultural operations.

In addition, the plan may address:

- proposals for the financing and programming of municipal infrastructure;
- the coordination of municipal programs relating to the physical, social, and economic development of the municipality;
- environmental matters within the municipality;
- the financial resources of the municipality;
- the economic development of the municipality;
- the municipality's development constraints, including the results of any development studies and impact;
- analysis, goals, objectives, targets, planning policies and corporate strategies; and
- any other matter relating to the physical, social or economic development of the municipality.

The Municipal Government Act (MGA), Section 618.3 also mandates that municipal development plans must be consistent with the Alberta Land Stewardship Act in respect of the South Saskatchewan Regional Plan (2014) which was developed by the province in consultation with municipalities and other stakeholders in order for both levels of government to utilize consistent approaches and pursue a high level of cooperation and coordination with their areas of land use jurisdiction.

Further to compliance with the *South Saskatchewan Regional Plan* (SSRP), the MDP must be in accordance with the MGA Section 638 be consistent with other statutory plans adopted by the MD including the Intermunicipal Development Plans with adjoining municipalities. It is not a requirement of the legislation for the MDP to be consistent with the Land use bylaw (LUB). Where the LUB and the MDP are inconsistent the Land use bylaw will prevail.

As illustrated in Figure 1, a municipal development plan sits below the provincial legislation and above most of the municipal requirements of the hierarchy of statutory planning documents and processes.



South Saskatchewan Regional Plan Intermunicipal Collaboration Framework Intermunicipal Development Plan Municipal Development Plan Area Structure Plan or Area Redevelopment Plan Land Use Bylaw Subdivision Development Approvals

Figure 1: Planning Document Hierarchy

E. IMPLEMENTATION AND PROCEDURAL ISSUES

Context

The MDP is a statutory plan identified in the hierarchy of plans in the MGA. It has been prepared for the MD in accordance with the provisions of the MGA, the SSRP and the Subdivision and Development Regulation. The MGA requires all local plans and bylaws to be consistent with the provincial legislation and must be adopted by bylaw.

The MGA establishes a detailed public participation component which provides opportunities for input, referrals to adjacent municipalities and a mandatory public hearing prior to second reading of the bylaw. By the time this bylaw has received its third and final reading it will have been refined and rewritten based on the comments of ratepayers, municipal administration and elected officials.



With the final revisions made, the Plan will become the long-range planning document for the MD under which the Land use bylaw will provide further guidance to implement the day-to-day decisions regarding subdivision and development matters. Because the Plan envisions changes within the MD, it should be reviewed and amended regularly to maintain accuracy and relevance.

MDP amendments may be initiated by any party in accordance with the procedures established in the *Municipal Government Act*. Amendments may require public consultation and shall require approval from the MD Council via three readings plus a public hearing. Amendments to the MDP may require supplementary supporting information, providing details on the reason and nature of the change. The party initiating the change to the MDP shall be required to provide supporting documentation for the amendment.

POLICIES

- 1. The MDP shall be adopted and amended if required pursuant to Sections 230, 606 and 692 of the *MGA*.
- 2. Prior to adoption of the Plan, it shall be sent to adjacent urban and rural municipalities for their comments and concurrence.
- 3. The Land use bylaw shall be amended to comply with any policies that may be in contravention to this Plan.
- Any amendments or changes to this Plan shall be forwarded to the MD planning advisor for review and comment.

Planning Policies Section 1 Waiver of MDP Policies



MUNICIPAL DEVELOPMENT PLANNING POLICIES

1. WAIVER OF MUNICIPAL DEVELOPMENT PLAN POLICIES

It is important to have consistent decisions made over time, however, because policies do not anticipate each circumstance, decision-making authorities need the ability to allow for periodic waivers.

- 1.1 In respect to policies in this plan, an approval authority may approve an application even though the proposed development, subdivision or redesignation does not comply with the municipal development plan if, in its opinion, the proposals would:
 - (a) be in accordance with the community spirit and image of the area of the proposal including landscape, traditional land uses or other community values;
 - (b) not materially interfere with or affect the use, enjoyment or value of neighbouring parcels of land.
- 1.2 When considering a waiver of the policies of this plan, the authority should consider:
 - (a) in the opinion of the Authority, the variance is minor;
 - (b) the comments of the appropriate persons and agencies have been considered;
 - (c) the waiver complies with other statutory plans and bylaws.

Forestry Reserve & Other Public Lands Planning Policies Section 2



2. FORESTRY RESERVE AND OTHER PUBLIC LANDS

2.1 The municipality recognizes that it has jurisdiction over public or provincial Crown lands, under Section 640 of the *MGA*, and that its jurisdiction is limited or precluded in a variety of circumstances. Given this situation, while recognizing its responsibilities, the municipality shall exercise its jurisdiction to the extent that it deems necessary by establishing policies and implementing them through the land use bylaw and other appropriate means.

Provincial Planning

- 2.2 The MD acknowledges and supports the government's efforts in furthering the following:
 - (a) Public Land Use Zones;
 - (b) Castle River Sub-Regional Integrated Resource Plan;
 - (c) Livingstone-Porcupine Hills Land Footprint Management Plan;
 - (d) Livingstone-Porcupine Hills Sub-Regional Integrated Resource Plan.



3. FUTURE LAND USE IN THE MUNICIPALITY

- 3.1 Major land use changes shall be accommodated, as far as possible, through redesignation in the land use bylaw and in accordance with the policies of this plan. Land use change that is not authorized by this plan shall require an amendment to this plan before the land use change can proceed.
- 3.2 For specific areas, other statutory plans such as area structure plans or intermunicipal development plans may refine the policies established herein. This plan recognizes the following statutory plans and the successors to these documents:
 - (a) Burmis Lundbreck Corridor Area Structure Plan (including local ASP or concept plans contained within the plan boundary);
 - (b) Oldman River Reservoir Area Structure Plan (including local ASP or concept plans contained within the plan boundary);
 - (c) Castle Mountain Resort Area Structure Plan;
 - (d) MD Pincher Creek & Cardston County Intermunicipal Development Plan;
 - (e) MD Pincher Creek & Crowsnest Pass Intermunicipal Development Plan;
 - (f) MD Pincher Creek & MD of Ranchland Intermunicipal Development Plan;
 - (g) MD Pincher Creek & MD of Willow Creek Intermunicipal Development Plan;
 - (h) Municipal District of Pincher Creek and Town of Pincher Creek Intermunicipal Development Plan; and
 - (i) Municipal District of Pincher Creek and Village of Cowley Intermunicipal Development Plan.

See Guide Map - Map 2 for all plan boundaries.

- 3.3 The MD may adopt a direct control district to accommodate or regulate a land use which is not presently contemplated in the Land use bylaw and where policy specifically requires redesignation to Direct Control.
- 3.4 Council shall establish provisions within the Land Use Bylaw for the rescinding of an amending bylaw that redesignated lands for a purpose that was not fulfilled. The intent of the rescinding bylaw shall be to revert the land back to its former district designation.
- 3.5 As part of its Strategic Plan, the MD Council shall commission periodic community value assessments (similar to the *Community Values Assessment for the M.D. of Pincher Creek*; The Praxis Group, 2012) as a means of engaging the public and informing MD policy development. A newly completed community values assessment may be utilized to reflect on the land use policies contained within this document and the plans listed in 3.2.



4. INTERMUNICIPAL COORDINATION

- 4.1 The municipality shall maintain an ongoing dialogue through Intermunicipal Collaboration Frameworks (ICF) with adjacent municipalities to ensure that land use, growth and the provision of infrastructure are as coordinated as possible.
- 4.2 Before giving final consideration to an amendment to this plan or any other planning document, Council shall solicit and consider the comments of the adjoining municipalities, in accordance with the adopted intermunicipal development plans.
- 4.3 Unless otherwise stated herein, the policies of this plan apply to the entire municipality but if lands are subject to an intermunicipal development plan (IDP), then the policies of the applicable intermunicipal development plan supercede the policies of this plan in the case of a conflict. See Guide Map Map 2 for IDP plan boundaries.

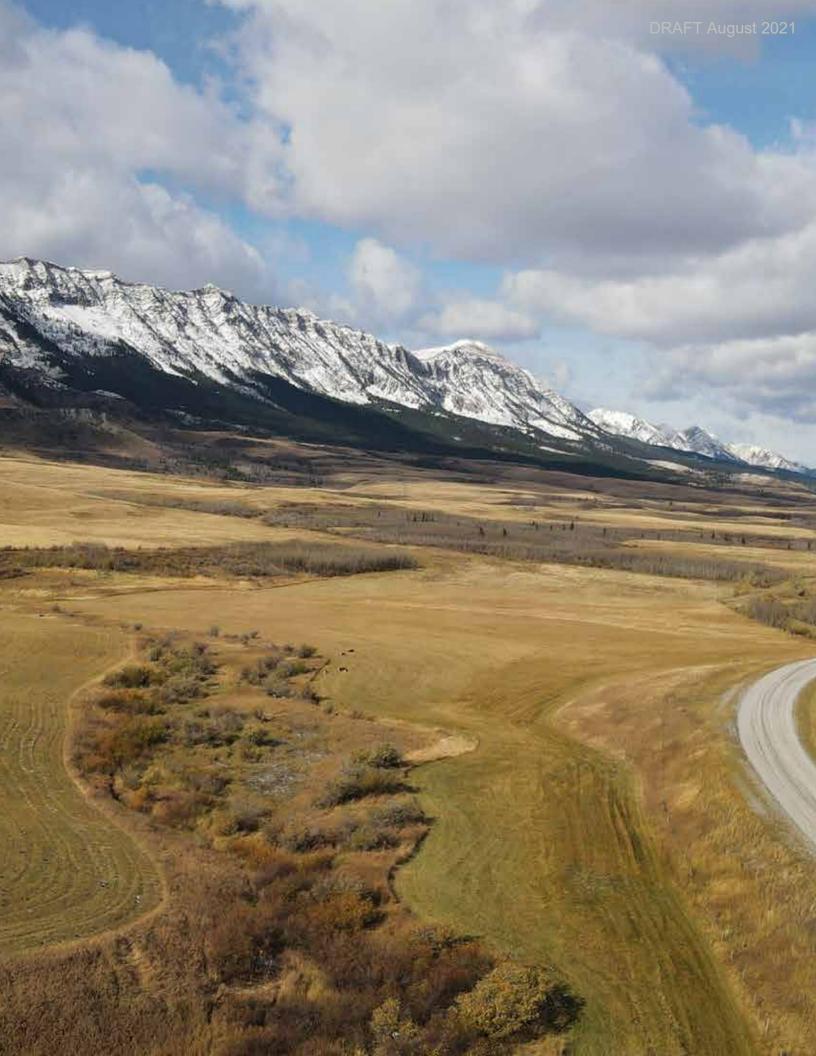


5. AREA STRUCTURE PLANS

- 5.1 Area structure plans may be required prior to approval of a development application, subdivision application or land use bylaw amendment.
- 5.2 An area structure plan shall contain the following information:
 - (a) site plans and drawings although professional plan preparation is preferable, the diagrams may be accepted if they are clear and accurate. In Urban Fringe areas a "shadow plan" may be requested when larger parcels are proposed;
 - (b) soils analysis soil stability and its ability to accept a septic system are most important, although applicants may be requested to provide other data. These studies are to be prepared by an engineer;
 - (c) identification of other hazards such as flood or mass wasting prone lands or environmentally significant areas, including but not limited to wildlife corridors, historic and other resources;
 - (d) sewer system which will be determined using the soils data provided in accordance with the *Alberta Private Sewage Systems: Standard of Practice*. Pump out systems are preferred adjacent to water bodies;
 - (e) domestic water these systems will be to the satisfaction of the approval authority and in compliance with the *Water Act*;
 - (f) roadways and access points including the standards for construction and approvals from Alberta Transportation where applicable;
 - (g) other utilities and services including comments from the appropriate supplier;
 - (h) contour and surface drainage control which is required to protect water bodies and adjacent parcels;
 - (i) development concept including lot density and land tenure such as bareland condominiums;
 - (j) applicant's interest i.e. authorized agent, subject of an agreement or relative;
 - (k) subdivision considerations that may be found in the land use bylaw such as lot sizes;
 - (I) municipal and/or environmental reserve which will be in accordance with this plan and may include use of environmental easements;
 - (m) staging of development and may include phasing of services and lotting;
 - (n) development specifications including special standards such as setbacks and minimum dwelling size;
 - (o) landscaping and appearance particularly if it includes municipal reserve land;
 - (p) architectural controls information regarding special standards for details such as fences or landscaping are needed as well as the expectation for municipal district involvement;
 - (q) public input developers are encouraged to contact neighbours and others to discuss the proposal;
 - (r) population density as required under the *Municipal Government Act*;
 - (s) impact on adjacent properties;



- (t) additional information may be required for area structure plans prepared on water bodies as requested by the appropriate agency or provincial department;
- (u) historic resource clearance and/or study for the province;
- (v) any other information Council may consider necessary;
- 5.3 The draft area structure plan shall be circulated to the various agencies that would have input at the subdivision application stage and as outlined in the *Subdivision and Development Regulation*. A broader circulation of the information may be undertaken at any time in the process.
- 5.4 Additional information may be requested by Council at any time during the approval process.



Planning Policies Section 6 Transportation



6. TRANSPORTATION

Context

The MD has a well-established transportation network comprised of both primary and secondary highways, the municipal road network, railway transport, and the Pincher Creek and Cowley aerodromes. The level of investment required to support regional activity needs to be understood, so capital and operating costs for transportation related projects are accounted for in the annual budget.

As such, the integration of various transportation networks in the MD is essential to ensuring the cost- effective, efficient, and safe movement of people and goods within and through the region. Sound land use policy in relation to the transportation network within the MD is necessary in order to support existing land uses as well as to serve as a platform for future economic development.

Objective

1. To maintain, and where appropriate, enhance the integrity and safety of the transportation system under the municipality's jurisdiction and to cooperate with the province and other agencies in maintaining and enhancing the integrity and safety of the overall transportation system, recognizing that highways, roads, rail lines, and airports form the overall system.

Policies

A. Highways and Roadways

Clarifying Responsibilities

- 6.1 The MD shall support the ongoing development of transportation networks in the municipality by clearly defining responsible parties involved in roadway construction and maintenance:
 - (a) Alberta Transportation is responsible for primary and secondary highways;
 - (b) The MD is responsible for the condition and management of local road systems including service roads, where built to MD engineering standards;
 - (c) Jurisdiction over roads for maintenance within an intermunicipal plan area shall be determined by way of agreement;
 - (d) Developers are responsible for constructing any new roads or road widening and any related improvements or infrastructure required for new developments or subdivisions;
 - (e) Upon approval of a new road, and subject to any applicable warranty period, the road becomes the responsibility of the MD, unless other arrangements have been agreed to with the developer; and
 - (f) Private roads and driveways shall be the responsibility of the landowner.
- 6.2 All road construction shall be to the current MD Development and Engineering Standards or as per development agreement stipulations.



6.3 Map 4 provides the hierarchy of road classification. Certain uses as defined within this document will be encouraged to locate adjacent to or within a short distance of provincial highways and MD arterial and collector roads.

Impacts

- 6.4 The MD shall direct developments that may detrimentally affect the quality of roads and bridges (high traffic volumes or heavy trucks) to roadways that have been designed to accommodate such development. A Road Use Agreement may be required.
- 6.5 Developers shall inquire, acknowledge and comply with designated provincial and municipal road bans. Road bans may impact potential for development and be cause for denial of proposals and effect current approvals. Road bans are listed on the municipal multi-media platforms.
- The MD may develop a policy that addresses agricultural, commercial, and industrial impacts on roads and bridges beyond standard wear and tear.
- 6.7 MD Council may consider developing a comprehensive transportation study in order to identify the impacts of growth areas, industrial development, tourism, and Confined Feeding Operations on road quality.
- 6.8 The MD or Alberta Transportation may require a Transportation Impact Analysis (TIA) at any time during planning processes to ensure existing intersections are able to be developed with safe turning movements and traffic flow. The cost of a TIA is the sole responsibility of the developer or landowner.

Highways

- 6.9 MD Council will consider future development along primary and secondary highways that:
 - (a) approvals, as required, from Alberta Transportation are obtained;
 - (b) the number of entry and exit points to primary and/or secondary highways is minimized;
 - (c) the number of entry and exit points to the MD's arterial and collector roads is minimized; and
 - (d) facilitate access onto an internal roadway system or a service road prior to accessing the primary and/or secondary highway, where possible.
- 6.10 Highway 3 twinning may affect the intermunicipal plans with Crowsnest Pass and Village of Cowley and the Area Structure Plans for the Burmis Lundbreck Corridor and Oldman River Reservoir. Those plans and the Alberta Transportation 3 Twinning Functional Planning Study shall be consulted for any proposed subdivision, redesignation, or development that may affect the realignment.
- 6.11 The Highway 3/6 Interchange directly effects the Intermunicipal Development Plan with the Town of Pincher Creek. That plan and the Alberta Transportation 3/6 Interchange Functional Planning Study shall be consulted for any proposed subdivision, redesignation, or development that may affect the realignment.
- 6.12 MD Council may implement special policies, planning documents, or subdivision criteria to apply to the highway corridors as development and/or subdivision pressures arise.



6.13 If a service road is required parallel to a provincial highway, as stipulated by Alberta Transportation, it shall be dedicated or protected by a registered caveat at the time of subdivision as determined and requested by Alberta Transportation.

Public Roadways

- 6.14 The MD will require every lot created through a subdivision application to have direct access to a public roadway.
- 6.15 Access proposed via easement shall be avoided. Where allowed, the MD shall be party to the easement agreement for access purposes and the agreement registered on title.
- 6.16 Decisions regarding developers seeking monetary assistance for road construction or upgrading shall be at the discretion of Council in accordance with public works policy.

Private Roadways

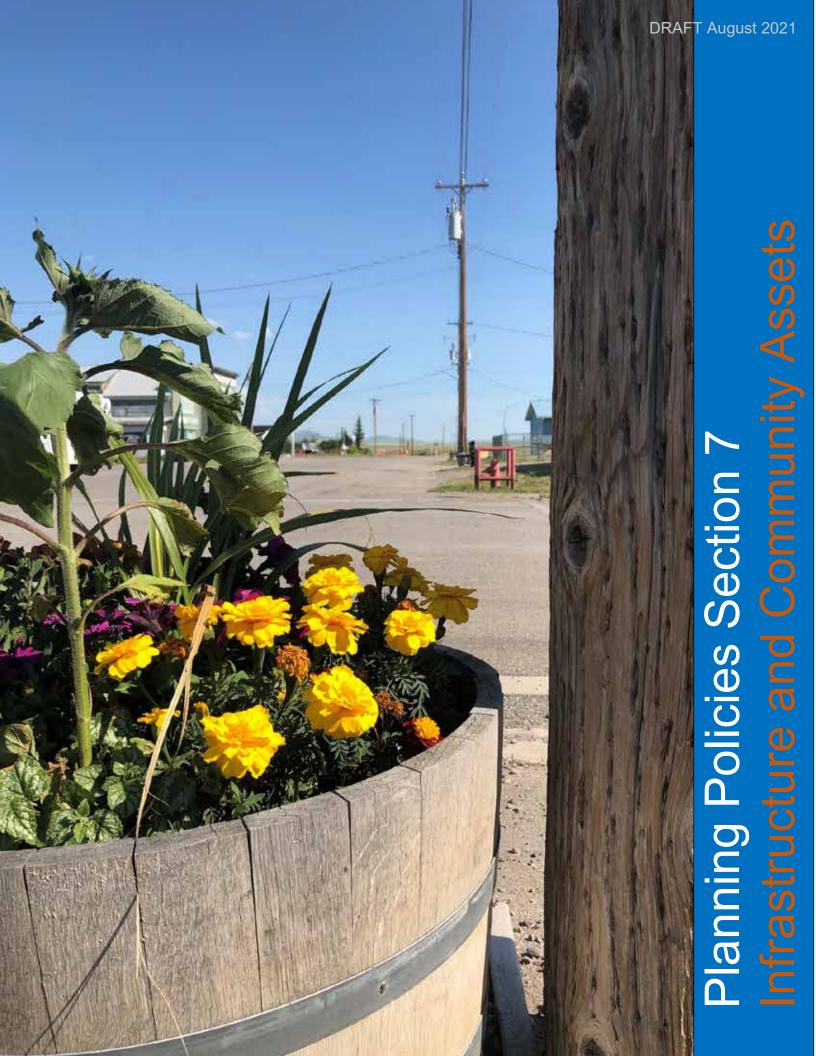
6.17 The MD may, as a condition of subdivision or development, require that a private road be developed for all season access to ensure emergency services access and egress.

B. Airports

- 6.18 Federal regulations, including TP312 (Aerodrome Standards and Recommended Practices) and TP1247 (Aviation: Land Use in the Vicinity of Aerodromes) will guide development on the airport, navigation, lighting and security at the airport and protect the obstruction restrictions. MD will require that all land use approvals within the 4000m aerodrome of the Pincher Creek Airport and Cowley Airport take into account the safe and efficient operation of the airports. (See the Wind Energy section of this document for related policy).
- 6.19 The MD may consider commercial or industrial uses adjacent to the Pincher Creek Airport.
- 6.20 All subdivision or development applications within the Airport Vicinity Protection district shall be circulated to Nav Canada and Transport Canada for comment, prior to rendering a decision.
- 6.21 Airport Vicinity Protection shall be established in the land use bylaw as a district for the Pincher Creek Airport and the land use bylaw shall ensure that:
 - (a) the airport's take off/approach surfaces, transitional surfaces and electronic facilities shall be protected; and
 - (b) except as provided in 6.22 below, no residential development shall be constructed within a specified distance of the airport runway in accordance with provincial and federal guidelines.
- 6.22 A maximum of one dwelling unit per quarter section or parcel shall be allowed on lands adjoining the airport property within the Airport Vicinity Protection district.

C. Railways

6.23 The MD may provide for specific setbacks from rail line rights-of-way in the Land use bylaw. Where setbacks are not provided, the municipality may utilize *The Federation of Canadian Municipalities and The Railway Association of Canada: Guidelines for New Development in Proximity to Railway Operations* in making decisions.





7. INFRASTRUCTURE and COMMUNITY ASSETS

Context

All municipalities have infrastructure and community assets which are provided to the citizens. The MD values its infrastructure and assets as a way of enhancing the quality of life for residents and visitors to the MD and will pursue opportunities to enhance its systems through private and public investment.

Objectives

- To establish land use patterns commensurate with the level of infrastructure and services that can be provided reasonably and economically having regard to the municipality's longterm financial health and viability.
- 2. To protect, maintain and enhance community assets such as parks, recreation amenities and community halls.

Policies

- 7.1 The municipality shall continue to explore the delivery of services, including arrangements for service delivery, to ensure that the services it provides, or is involved in providing, are delivered in an effective, efficient and timely manner.
- 7.2 The municipality recognizes that it has a direct interest in the services provided by other agencies or organizations without assuming responsibility, directly or indirectly, for the provision of such services.
- 7.3 The municipality shall encourage and support measures to ensure that land development and servicing is coordinated recognizing that development should be provided with suitable levels of service depending on its requirements and location, but in a rural location the provision of services should be consistent with a rural lifestyle, sustainability and selfreliance.
- 7.4 As part of an application for an Area Structure Plan, outline plan, subdivision, or development, the MD may require a fiscal impact assessment that considers the life cycle cost to the MD for maintaining the utility infrastructure required to service the development.
- 7.5 The MD may require copies of any permits, licenses, or reports issued by provincial authorities with respect to water, wastewater or stormwater to be submitted prior to, or as a condition of, an approval.
- 7.6 The MD may prepare an infrastructure master plan to plan and coordinate efficient management and operation of utility infrastructure to ensure long-term affordability for the MD, businesses, and residents.
- 7.7 The MD will protect, maintain and enhance community assets such as parks, recreation amenities and community halls, as determined by Council.



- 7.8 The MD shall encourage Alberta Culture to continue protecting and preserving sites and artifacts with significant historical or archaeological value.
- 7.9 The MD encourages property owners with historic sites or buildings to preserve the heritage of the municipality.
- 7.10 The MD shall own and manage sand and gravel assets commensurate with its current and future needs.



Planning Policies Section 8 Urban Fringe



8. URBAN FRINGE

Context

The interface land outside a built urban area requires unique planning consideration from the point of view of the continuity of existing rural development until such time the land is needed for urban expansion. This interface area is often referred to as the 'urban fringe'. The MD of Pincher Creek has utilized this special planning tool since 1980 when it completed its first plan with the Town of Pincher Creek and introduced a specialized land use district to control development jointly. Since that first plan, the MD has implemented two other urban fringe districts around the Village of Cowley and the Hamlet of Lundbreck.

Objective

1. To minimize conflicts in the urban fringe by implementing cooperative and mutually satisfactory land use policies.

- 8.1 Whenever possible, rural lands within the urban fringe that surround urban communities shall be protected and conserved for extensive agriculture until these lands are needed for logical, orderly and economic urban expansion.
- 8.2 The land use bylaw shall contain an Urban Fringe district and this district shall apply at the very minimum to the following lands:
 - (a) lands identified in the Municipal District of Pincher Creek No. 9 and Village of Cowley Intermunicipal Development Plan;
 - (b) lands within 0.8 km (½ mile) of the hamlet boundaries of Lundbreck (excepting those lands affected by the Burmis Lundbreck Corridor Area Structure Plan) and Pincher Station; and
 - (c) lands identified in the Municipal District of Pincher Creek No. 9 and Town of Pincher Creek Intermunicipal Development Plan.
- 8.3 The Urban Fringe district in the land use bylaw shall:
 - (a) disallow grouped country residential development unless agreed to in an intermunicipal development plan; and
 - (b) be designed so that it effectively discourages or precludes any development which would:
 - (i) compromise the logical and orderly expansion of urban or hamlet boundaries; or
 - (ii) lead to land use conflicts with the adjoining urban municipality or hamlet.



Planning Policies Section 9

Natural Resources



9. NATURAL RESOURCES

Context

The MD has significant natural resources, some of which are regulated by the Provincial government. Those resources that fall within the purview of the MD include, but are not limited to, sand, gravel, and quarry stone. The MD recognizes the importance of the natural resources industry and will work with resource companies and provincial legislative bodies to allow for the planned and managed extraction of natural resources.

Objectives

- 1. To allow for the managed extraction of natural resources.
- 2. To minimize conflicts between natural resource extraction and other existing or future land uses.
- 3. To ensure post resource extraction leaves the land in a developable and usable state.
- 4. To cooperate with other agencies involved in the management of natural resources, for the preservation of habitat and protection of water quality.
- 5. To support the development and delivery of renewable energy for powering and heating MD homes and businesses.
- 6. To provide opportunity for industrial scale renewable energy projects that are compatible with existing land use and that do not negatively affect agricultural operations or the environment.

- 9.1 Lands proposed for natural resource extractive use shall be designated as Direct Control prior to making application for a development permit or subdivision. If approved, the direct control district bylaw may sub-delegate the approval to the Municipal Planning Commission for processing the permit.
- 9.2 An open house shall be undertaken by proponents for any new resource extraction or the expansion of an existing operation prior to re-designation and/or development permit applications being processed.
- 9.3 In consultation with the MD's Public Works department, the resource extraction industry shall be directed to specific haul routes to minimize impact on municipal roads. Where appropriate, the designated haul route shall be the shortest route to the provincial highway network. At the discretion of Public Works, a Road Use Agreement may be required. At the discretion of Planning and Development, a development agreement may be required for road improvements.
- 9.4 Where appropriate, buffering and screening between the natural resource extraction and adjacent land uses shall be required as a condition for development approval.



- 9.5 All natural resource extraction operations shall adhere to applicable provincial standards, provincial conditions of approval, and a reclamation certificate from Alberta Environment shall be required.
- 9.6 Consultation with provincial and federal governments shall be required to ensure the protection of the MD's historic, environmental, natural, archaeological, and cultural resources, from the impacts of proposed resource extraction.
- 9.7 Forestry operations approved by the Province are not regulated in this Plan. However, the MD of Pincher Creek encourages forest operations to be undertaken in accordance with a sustainable timber harvesting plan and encourages the use of integrated land management practices.
- 9.8 The municipality shall enforce, in consultation with the Alberta Energy Regulator (AER), the provisions respecting sour gas facilities and gas and oil wells in the *Subdivision and Development Regulation*.
- 9.9 The municipality shall continue to take into account AER guidelines respecting pipelines and other matters not addressed in Policy 9.8 above, whenever land use decisions are being made, and the municipality may incorporate any guidelines it deems appropriate into an area structure plan, intermunicipal development plan or the land use bylaw.

A. Wind and Solar Energy Development

- 9.10 The municipality may support the integration of wind and solar energy conversion systems with other land uses in the municipal district where the area has been deemed suitable by the zoning and development processes.
- 9.11 The municipality shall not accept application for a wind farm or solar development until the designation to Wind Farm Industrial WFI has been approved.
- 9.12 The MD Council shall not approve a redesignation to Wind Farm Industrial -WFI until such time as a Wind Energy Conversion System (WECS) review has been completed to the satisfaction of Council and in accordance with Section 9.13. This review shall be completed within 2 years of the adoption of this bylaw.
- 9.13 The municipality recognizes that changes will occur as wind technology and the community evolve. In addition to the review under Section 9.12, Council may commission additional reviews over time, that examine the impact of Category 3 wind energy development (as defined by the LUB). Each review shall include the following:
 - (a) a timely completion within a period not exceeding four months once commenced;
 - (b) an analysis of wind energy policies including, but not limited to:
 - (i) an evaluation of the density and the generation capacity of existing and approved WECS,
 - (ii) an evaluation of the existing transmission capacity servicing the area,
 - (iii) permits approved and currently valid permits for WECS,
 - (iv) visual impact on landscape,
 - (v) public opinion on WECS development,
 - (vi) an analysis of policy at the local, regional, and provincial levels,



(vii) public consultation and a subsequent meeting process;

- (c) a summary of findings that may:
 - (i) place limitations on the density of future development,
 - (ii) determine where in the municipal district WECS will be encouraged,
 - (iii) determine any other issues deemed necessary by Council.
- 9.14 The municipality encourages the repowering of existing or depreciated wind and solar energy developments.
- 9.15 The municipality encourages the project owner and landowner to decommission obsolete or abandoned wind or solar energy developments in a reasonable time frame.
- 9.16 That the land use bylaw implements a 4000m setback from both the Cowley and Pincher Creek Airports for wind development.
- 9.17 When municipal governments consider industrial scale solar or wind energy development, it immediately becomes clear that not everywhere is suitable for those activities, and not everywhere is unsuitable. For some areas it is a clear-cut 'yes' or 'no', but most areas sit somewhere on a continuum between those two extremes. To understand this fact better the MD went through an analysis process called the Municipal Land Use Suitability Tool (MLUST). This process asked council to value various land use concerns across the MD.

As it stands, the results are not meant to hinder development proposals, but are too be used by developers, who may be new to the area, to understand perceptions of conflicting land use within the municipality and to understand local values. Proponents for industrial scale wind and solar development shall consult the *Municipal Land Use Suitability Tool (MLUST) for Municipal District of Pincher Creek, Tracy Lee, Ken Sanderson, Guy Greenaway, and Holly Kinas, April 2020* as part of their preparation for a development application to the MD. The MD shall amend the land use bylaw to include details for this submittal requirement and provide a mapping product that can be utilized for analysis.

9.18 As the MD seeks to maintain dark skies at night, WECS proponents shall utilize technology for auto dimming its lights or utilize an on-demand warning light system.



10. AGRICULTURE

Context

A basic tenet of land use planning in Alberta is the protection of agriculture. Yet agricultural land is under constant pressure from other uses imposing themselves on the landscape. This is not a new story; agricultural losses have been documented in the province since the 1950s. In reaction, the Canadian Land Inventory (CLI) for classification of soils, a multi-disciplinary land inventory of rural Canada, was conceptualized in the early 1960s. The use of CLI remains an important tool in evaluating agricultural land.

With the reintroduction of Regional Planning in Alberta under the Alberta Land Stewardship Act (2009) and the South Saskatchewan Regional Plan (2014), Agriculture preservation rose to the forefront once again, but with the twist of balancing other uses through policy statements like

"8.21 Employ appropriate planning tools to direct non-agricultural subdivision and development to areas where such development will not constrain agricultural activities, or to areas of lower-quality agricultural lands."

Through the previous decades, the MD has been doing this through policy by limiting where group country residential and commercial/industrial uses are located as well as encouraging wind energy conversion systems to co-locate with agricultural land. A strong cattle industry based on vast landscapes for grazing has maintained a balance between agricultural business and the environment which provides the grass and water vital to ranching livelihoods.

Objective

- 1. To conserve and protect agricultural land, including foothills grazing lands, for extensive agriculture by:
 - (a) minimizing conflicts with non-agricultural uses;
 - (b) discouraging the fragmentation of agricultural and grazing land into small non-agricultural parcels;
 - (c) ensuring that agricultural lots or parcels remain as large as possible;
 - (d) promoting education initiatives and partnerships that support the agricultural sector and contribute to increased operator knowledge and opportunities; and
 - (e) endeavouring to maintain traditional ranching activities.

Policies

10.1 Extensive agriculture shall remain the predominant and prevailing land use in the municipality.



- 10.2 The MD shall support the preservation of agricultural land and shall promote diversification of the agricultural sector by supporting all types of agricultural operations including intensive horticulture.
- 10.3 The MD shall protect prime agricultural lands from development that would eliminate the viability of these lands from crop production. These lands shall be identified by using the Canadian Land Inventory. The MD shall ensure that provisions in the land use bylaw protect agricultural land from non-agricultural development.
- 10.4 Better utilizing land and promoting more compact development are two methods that can limit land conversion. The MD shall ensure that the application of these methods is utilized in the decision making process.
- 10.5 The MD is crossed by large networks of pipelines, railways, electrical transmission lines, provincial highways, private roads and MD roads, all of which add to fragmentation of agricultural lands. The MD shall encourage location of new roads and transmission lines in a manner that does not unnecessarily fragment or restrict the use of agricultural land.
- 10.6 The MD considers "first parcel out" subdivision, which separates the farmstead from the quarter-section, vital to the long-term viability of agricultural operations and the rural population base. See the subdivision policies in this document.
- 10.7 The ability to subdivide cut-off parcels due to physical barriers that make a parcel illogical or impractical to keep together will continue to merit consideration by the Subdivision Authority. See the subdivision policies in this document.
- 10.8 Continue to raise public awareness of the benefits and challenges of living in a rural area especially where it comes to the importance of agriculture for economics and environmental stewardship. The MD will maintain and distribute the 'Code of the West' as a means of conveying this message.
- 10.9 Facilitate the decimation of information, education resources, and advice in furthering agribusiness and land management throughout the municipality.
- 10.10 The MD encourages small scale production of renewable energy in support of farm operations.
- 10.11 The MD encourages the conservation of farm land through private agreement as a means of protecting agriculture.
- 10.12 The MD encourages the development of agricultural farm plans by individual farm operations.
- 10.13 The importance of grazing land in the MD is a vital component to the agricultural industry. In regard to grassland areas, the MD shall to the extent possible during decision making processes avoid disturbance, limit industrial intrusion and require restoration of areas impacted by development. These lands shall be identified by using the Alberta Grassland Vegetation Inventory (GVI).





11. CONFINED FEEDING OPERATIONS (CFOs)

Context

The MD is a headwaters municipality within the foothills of the eastern slopes of the Rocky Mountains. This landscape has many competing opportunities for development. In terms of appropriate location for confined feeding operation locations, a balance must be obtained for protection of the environment, residential development and other parts of the economy. Major waterways and their valleys, residential and urban growth areas, and tourism/transportation corridors are all to be separated from the CFO development as a means for the protection of these community assets.

The following municipal development plan policies are adopted for the purpose of:

- providing the Natural Resources Conservation Board (NRCB) requirements that the Council of the M.D. of Pincher Creek wish to have considered when applications for CFOs are evaluated for approval; and
- providing guidelines for the municipality when providing comments to the NRCB regarding applications for CFOs.

Objective

1. To acknowledge the role the NRCB has through Agricultural Operations Practices Act (AOPA) in CFO approvals while providing developers and the NRCB with specific parameters for proposals within the municipality.

Policies

- 11.1 Confined feeding operations shall not be approved in the areas shown on Map 3, Confined Feeding Operations - Exclusion Areas, including but not limited to:
 - (a) the Oldman River Reservoir Area Structure Plan area.
 - (b) any Urban Fringe district,
 - Burmis Lundbreck Corridor Area Structure Plan area, (c)
 - (d) adjacent to the Pincher Creek and Cowley Airports,
 - adjacent to major water bodies including the Waterton River and reservoir, the (e) Oldman River and reservoir, the Castle River, Pincher Creek, and Crowsnest River (as depicted on Map 3).

The rationale for these prohibited areas are as follows. The Area Structure Plans and urban fringe areas are planned populated residential areas and the MD finds that the noxious and odorous nature of confined feeding operations is an incompatible use within these areas. To provide an effective buffer, residential areas have either been included in the exclusion area and may also have been provided prevailing wind protection from odour and fire hazard. In the case of Intermunicipal Plans, the exclusion areas have been negotiated and



agreed upon by the municipalities. The MD also finds that as a headwaters community the municipality has a duty to keep source water clean for its residents and downstream populations. Further, the MD finds that the nature of feedlots as an attraction to flocking birds is incompatible with aerodrome safety.

11.2 The following development setbacks are to be applied:

Front yard setback (frontage on public roadway): 30 m (98.4 ft.)

Side yard setback: 7.5 m (25 ft.)

Rear yard setback: 7.5 m (25 ft.)

Provincial highways 3, 6 and 22: 400m (1312 ft.)

- all other provincial highways 80 m (262.5 ft.)

- 11.3 The approval authority or Council shall consider the results of a minimum distance separation calculation using the *Agricultural Operations Practices Act Standards and Administration Regulation* when considering:
 - (a) the redesignation of a parcel to Grouped Country Residential or other district that may allow uses sensitive to CFOs;
 - (b) any development; or
 - (c) any subdivision application allowed for in this plan.
- 11.4 The NRCB shall avoid locations considered as 'Environmentally Significant Areas' as defined within this document.
- 11.5 Confined feeding operation policies contained within intermunicipal development plans are unique to those plans and the municipality shall consult the policies contained therein where appropriate.
- 11.6 Where policies within other plans or the land use bylaw conflict, this document's policies shall prevail for the purposes of NRCB approvals under AOPA.
- Where confined feeding operations have ceased operations or been abandoned, the municipality will encourage the landowner to voluntarily have the permit withdrawn or where appropriate through other planning mechanisms seek to condition the removal of the permit.
- 11.8 The MD encourages development of Confined Feeding Operations that have short travel distances to provincial highways or municipal roads designated as arterials or collectors (Map 4). The MD may object to a proposed location where the travel distance or impact to roads and bridges is deemed inappropriate.
- 11.9 The MD reserves the right to request the NRCB to condition CFO approvals for stormwater management, road improvements, and consolidation of titles.



Planning Policies Section 12



12. HAMLETS

Context

Hamlets are those semi urban development areas resembling a village or small town. Outside of the designated area structure plans, much of the new development in the MD is encouraged in the form of our hamlet communities planned from the perspective of unique locational aspects of each hamlet.

Objectives

- 1. To facilitate the orderly and economic expansion of our hamlet communities by limiting the fragmentation and premature development of fringe lands.
- 2. To encourage infill development within the hamlets for all land uses, where appropriate.

General Policies

- 12.1 The land use bylaw shall name and delineate the boundary for the following as "designated hamlets" for the purpose of managing urban growth and development: Lowland Heights, Beaver Mines, Lundbreck, Pincher Station, and Twin Butte.
- The municipality shall encourage residential, commercial, and industrial development to locate in suitably designated areas in hamlets recognizing that:
 - (a) this may serve to strengthen the service centre role of hamlets, reduce the impact of non-agricultural uses on the agricultural community and reduce the consumption of agricultural land for non-agricultural uses; and
 - (b) this can assist with accommodating growth in a logical, cost effective, sustainable manner and where servicing may be efficiently planned and expanded to accommodate future growth.
- Hamlets shall continue to be the primary focus of public, residential, commercial, and industrial development. Exceptions to this general policy are detailed in Sections 13, 14, 15.
- 12.4 When considering applications for either new residential development or redesignations for residential uses, the location of existing or approved WECS, CFOs, sour gas wells/lines or natural resource extraction sites should be considered.
- 12.5 Council may consider differentiating land use and development standards to specific Hamlets within the hamlet districts.
- 12.6 All methods of connecting residents with local agricultural producers including but not limited to farmers markets are encouraged within hamlets.
- 12.7 The keeping of animals within hamlet boundaries is regulated by the Animal Control bylaw (and any amendments thereto) and the land use bylaw. Residents shall consult these documents prior to possession of any animal.
- 12.8 Area structure plans may be required prior to approval of a development, subdivision application or land use bylaw amendment within a hamlet. Area structure plan criteria are provided within this document in the Section 5.



A. Lowland Heights Policies

The policies of this plan respecting hamlets apply to the extent that they do not conflict with the Municipal District of Pincher Creek No. 9 and Town of Pincher Creek Intermunicipal Development Plan which addresses the Hamlet of Lowland Heights.

B. Beaver Mines Policies

- 12.10 As priorities and circumstances warrant, the municipality as a follow-up to this plan shall consider undertaking a planning study for Beaver Mines in consultation with the residents to address hamlet expansion, servicing, the location of underground mine workings, surface drainage and other community planning issues.
- 12.11 The municipality shall continue to support and encourage high quality development in Beaver Mines.
- 12.12 In cooperation with Alberta Transportation, the municipality shall ensure that access onto Provincial Highways 774 and 507 is managed with a view to maintaining traffic and pedestrian safety.

C. Lundbreck Policies

- 12.13 As priorities and circumstances warrant, the municipality as a follow-up to this plan shall consider undertaking a hamlet study for Lundbreck in consultation with the residents to address: provision of a small industrial area for the hamlet, commercial needs, hamlet expansion, the extent of undermining both within and adjacent to the hamlet and other community planning issues. Given the supply of residential lands within its boundaries, the expansion of this hamlet for residential purposes is not anticipated in the foreseeable future.
- 12.14 In partnership with Canadian Pacific Railway, the MD should monitor railway crossings within the Hamlet to ensure vehicular and pedestrian traffic flow is not impeded and safety concerns are addressed.

D. Pincher Station Policies

- 12.15 The municipality shall continue to accommodate industrial, warehousing and outdoor storage uses in the industrial area, as well as residential and commercial development in suitably designated areas recognizing that opportunities for development requiring water and sewer services are limited because:
 - (a) Pincher Station lacks these services;
 - (b) groundwater is limited; and
 - (c) heavy clay soils complicate the proper functioning of private sewage disposal systems.
- 12.16 Pincher Station's servicing constraints shall be considered whenever a land use decision is being considered.
- 12.17 If demand warrants, the municipality shall consider expanding Pincher Station for residential and light industrial development taking into account servicing constraints and the supply of vacant lands within the hamlet. It is anticipated that residential growth will be in a westward direction while industrial growth will be eastward.



- 12.18 The municipality shall endeavour to reduce land use conflicts within Pincher Station over time.
- 12.19 In partnership with Canadian Pacific Railway, the MD should monitor railway crossings within the Hamlet to ensure vehicular and pedestrian traffic flow is not impeded and safety concerns are addressed.

E. Twin Butte Policies

12.20 The municipality shall continue to support development and expansion of Twin Butte to provide an alternative location for potential development near Waterton Lakes National Park.

Planning Policies Section 13 Residential Development



13. RESIDENTIAL DEVELOPMENT

Context

The demand for rural residential development can lead to conflicts with existing agricultural land uses, impact the environment and create additional costs for taxpayers. A comprehensive land use plan provides locational criteria for residential subdivisions and developments in order to mitigate potential impact on agricultural uses and the environment.

Objectives

- 1. To protect and maintain the quality of existing residential development.
- 2. To regulate and direct the development of new residential developments.

Policies

FireSmart Policy

13.1 To reduce the ignition zone around homes and prevent the fuel that can cause wildfires to spread, development shall comply with the FireSmart regulations. New residential development shall adhere to the FireSmart building materials and standards for new construction. Recognizing the increased prevalence of extreme weather events and fires globally, the MD should review and update these requirements regularly to ensure development adjacent to wild lands are developed to the safest standard.

Dwellings Per Parcel policy

- 13.2 Except as provided in policies 13.3, 13.4 and 13.5 below, the land use bylaw shall ensure that only one dwelling unit is located on a parcel.
- 13.3 Subject to the land use bylaw, more than one dwelling unit may be allowed on a parcel if:
 - (a) the dwelling unit is a manufactured home in a designated manufactured home park and both the manufactured home and the manufactured home park are in accordance with the land use bylaw;
 - (b) the dwelling unit is contained in a building which is designed for or divided into two or more dwelling units and the dwelling unit is in accordance with the land use bylaw;
 - (c) the parcel is contained in a district in the land use bylaw that allows more than one dwelling unit on a lot or a parcel; or
 - (d) residential units in conjunction with bed and breakfast, country inn or hotel/motel.
- 13.4 A garden suite (as defined) shall be included in the land use bylaw to accommodate the additional dwelling unit on a lot or parcel provided that the lot or parcel is designated for such use.
- 13.5 In the Rural Area, the land use bylaw shall:
 - (a) allow, as a discretionary use, the location of a second dwelling on a parcel, if the parcel is an unsubdivided quarter section and the parcel cannot be subdivided without the approval of the municipality; and



- (b) allow, as a discretionary use, the location of any number of dwellings on a parcel provided that the parcel is part of a farming operation and such dwellings will be occupied by farm helpers, and the parcel cannot be subdivided without the approval of the municipality; and
- (c) the proposed second dwelling unit is located within the same yard site limiting the potential for fragmentation of agricultural land;

unless the parcel is located in the Airport Vicinity Protection Area or an area which is subject to an intermunicipal development plan or an area structure plan in which case the provisions of the Airport Vicinity Protection Area, the intermunicipal development plan or the area structure plan shall govern.

Minimum Residential Parcel Size

- 13.6 Each lot or parcel in an area proposed for grouped country residential development in the Rural Area shall contain a minimum of 1.2 hectares (3 acres) and this shall be reflected in the land use bylaw unless an area structure plan or an intermunicipal development plan establishes a different minimum in which case that different minimum shall apply.
- 13.7 The municipality in the land use bylaw shall establish minimum lot or parcel sizes in hamlets and the Rural Area, but the municipality shall be reasonably flexible in allowing development on existing lots or parcels which do not comply with the minimums established in the bylaw, unless otherwise provided in an area structure plan or an intermunicipal development plan.

Country Residences

- 13.8 Grouped country residential development shall be directed to specific locations, as shown on the Municipal Development Plan Guide Map (Map 2), namely:
 - (a) the Burmis Lundbreck Corridor (in accordance with the area structure plan for this area);
 - (b) the lands southwest of the Town of Pincher Creek (in accordance with the Municipal District of Pincher Creek No. 9 and Town of Pincher Creek Intermunicipal Development Plan); and
 - (c) the Oldman River Reservoir (in accordance with the area structure plan for this area).
- 13.9 Conventional single-detached residences shall be a permitted use and manufactured homes will be either a permitted use or a discretionary use in the land use bylaw's Agriculture district and other selected districts in the Rural Area (as defined) in order to streamline the development of residences on existing lots or parcels, but:
 - (a) proposed grouped country residential development (as defined) shall not be allowed in the Rural Area unless the lands have been designated in the land use bylaw for that use; and
 - (b) a district in the land use bylaw shall not be construed as allowing grouped country residential development merely because conventional single-detached residences or manufactured homes are either a permitted or a discretionary use in that district.
- 13.10 The following districts shall be used to designate lands that are intended to be used for grouped country residential development in the land use bylaw:
 - (a) the Grouped Country Residential district; or



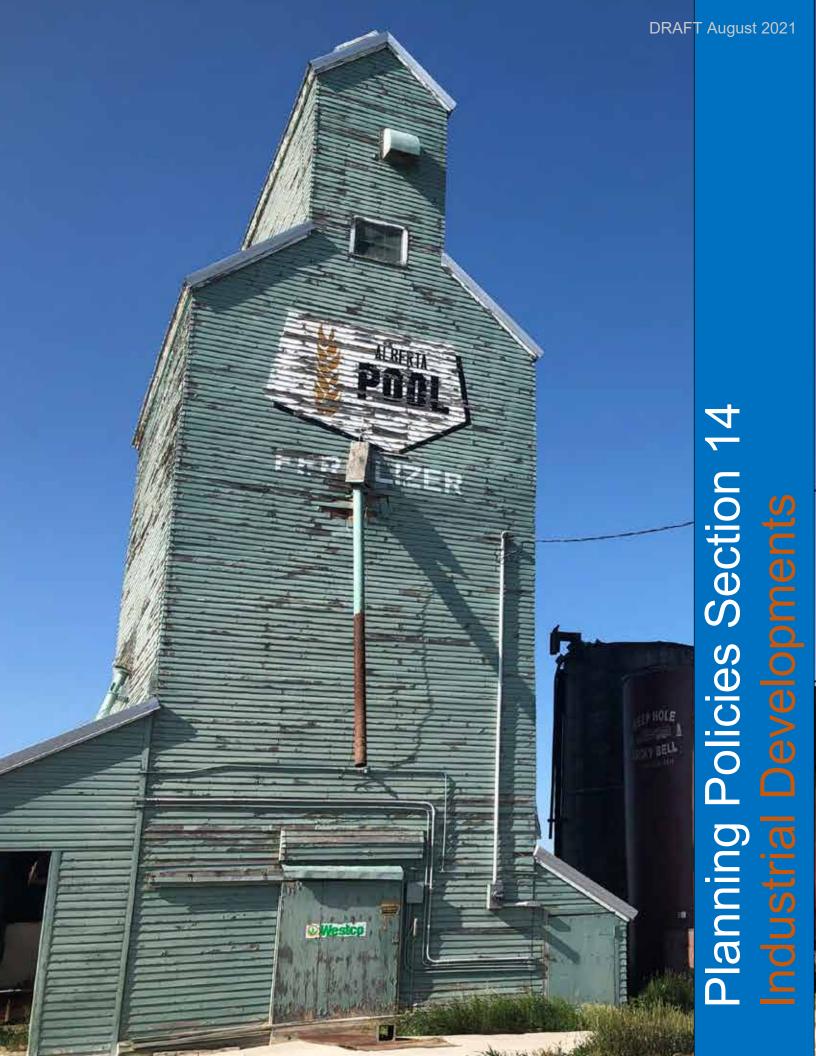
(b) if circumstances warrant, any other district designed to accommodate residential development.

Grouped Country Residential Designation Criteria

- 13.11 Lands shall not be subdivided for grouped country residential development unless subdivision is authorized by this plan, an area structure plan or an intermunicipal development plan that affects the area and is designated for grouped country residential use in the land use bylaw. [Appendix 1, Figure 1]
- 13.12 Land shall not be designated for grouped country residential development:
 - (a) within 0.8 km (½ mile) of the municipal boundaries of the Village of Cowley;
 - (b) within 0.8 km (½ mile) of the boundaries of a designated hamlet;
 - (c) within the Airport Vicinity Protection Area or within such distance of this protection area as the municipality considers reasonable and appropriate;
 - (d) if, in the opinion of the municipality, the effect of the designation would:
 - (i) have a detrimental impact on the viability of agriculture in the area or, on the continued agricultural use of adjoining lands; or
 - (ii) unnecessarily consume agricultural or grazing lands;
 - (e) unless the area can be easily serviced with services provided by the municipality or developer;
 - (f) unless an MDS siting assessment is carried out in accordance with the Agricultural Operations Practices Amendment Act and its Regulations and the results of this assessment are considered by Council before final consideration of a designation of land for grouped country residential development; and
 - (g) unless basic information is provided by the person requesting the designation.

Such basic information shall include:

- (i) plans or maps that shall be required by the municipality in respect of a subdivision application;
- (ii) an evaluation of land use within 0.8 km (½ mile) of the lands proposed for designation and the anticipated impact that the designation will have on such land use;
- (iii) how access will be provided and the condition of roadways that will provide access within 1.6 km (1 mile) of the lands proposed for designation; and
- (iv) how the area proposed for designation will be serviced.
- 13.13 Area structure plans shall be required prior to approval of a subdivision application or land use bylaw amendment when the proposal is intended to redesignate a parcel to grouped country residential use. Area structure plan criteria are provided within this document in the Section 5.
- 13.14 When considering area structure plans, conceptual design schemes, subdivision/development applications or redesignations for grouped country residential, the location of existing or approved WECS, CFOs or natural resource extraction sites should be considered.





14. INDUSTRIAL DEVELOPMENT

Context

Historically within the MD of Pincher Creek, there have been few industrial development sites. Limiting the location and scope of these sites has been done so as a means to reduce land use conflict for nearby landowners. In the pursuit of a diversified municipal economy, industrial uses can be considered in select locations.

Objectives

- 1. To discourage single lot industrial development along provincial highways and major roadways.
- 2. To complement and strengthen the service centre function of the area's urban centres and designated hamlets and to conserve and protect agricultural land by:
 - (a) encouraging industrial development to locate in designated locations in urban areas, hamlets, and other appropriately designated locations;
 - (b) discouraging industrial development in the urban fringe which surrounds urban municipalities and designated hamlets;
 - (c) discouraging the indiscriminate dispersal of industrial development in the Rural Area; and
 - (d) encouraging clustered industrial development.

- 14.1 Subject to policy 14.2 below, the municipality shall encourage most types of industrial development to locate in a suitably designated area in a hamlet, an adjoining urban area, or within a designated rural industrial area recognizing that:
 - (a) lands are designated in the land use bylaw and reasonably available for industrial development in the Hamlet of Pincher Station, and the Town of Pincher Creek;
 - (b) development of lands already designated for industrial development serves to lessen the potential for land use conflicts elsewhere;
 - (c) concentrating development facilitates the provision of services; and
 - (d) the proposed project is serviced by required existing or approved infrastructure at the time of application.
- 14.2 Despite policy 14.1 above, the municipality shall not preclude consideration of industrial development in the Rural Area. The land use bylaw shall ensure that agriculture-related industries, outdoor storage/warehousing, hazardous industries, WECS, specialty manufacturing/cottage industries and home occupations are discretionary uses in the Rural Area to the extent this is reasonable and appropriate.
- 14.3 In the Rural Area, lands intended for rural industrial development shall be designated for that use in the land use bylaw. But the municipality does not anticipate designating additional areas in the foreseeable future, unless demand warrants.



- 14.4 Area structure plans may be required prior to approval of a subdivision application or land use bylaw amendment when the proposal is intended to develop an industrial land use. Area structure plan criteria are provided within this document in the Section 5.
- 14.5 Buffers and/or transitional land uses shall be required to minimize conflicts between industrial and residential developments.





15. COMMERCIAL DEVELOPMENT

Context

Commercial development is important to the MD's economic outlook and can be found in various settings across the municipality. Hamlets contain the bulk of these opportunities, but Rural Areas also provide some outlet for commercial ventures.

Objectives

- 1. To discourage strip commercial development along provincial highways and major roadways.
- 2. To complement and strengthen the service centre function of the area's urban centres and designated hamlets and to conserve and protect agricultural land by:
 - (a) encouraging commercial development to locate in designated locations in urban areas, hamlets, and other appropriately designated locations;
 - (b) discouraging commercial development in the urban fringe which surrounds both urban municipalities and designated hamlets; and
 - (c) discouraging the indiscriminate dispersal of commercial development in the Rural Area.
- 3. To provide for an allowance in the land use bylaw for home occupation and cottage industry to locate within farmsteads and country residences in the Rural Area.
- 4. To provide guidance for tourism and recreation development within the Rural Area.

- 15.1 The municipality shall continue to encourage commercial and highway commercial development to locate in suitably designated locations in hamlets and urban locations.
- 15.2 Commercial development, including highway commercial development shall only be accommodated in the Rural Area through the land use bylaw by land use districts intended specifically for these uses, but commercial uses such as bed and breakfasts and home occupations shall continue to be allowed as discretionary uses in appropriate land use districts in the Rural Area.
- 15.3 The land use bylaw shall be written with a view to maintaining a distinction between commercial and residential development.
- Highway commercial development may be considered in a location other than a hamlet if the proposed site:
 - (a) is adjacent to a provincial highway, and provides safe access to the provincial highway according to Alberta Transportation standards,
 - (b) meets the intent of orderly development in an urban fringe
 - (c) is for a clustered development and shall avoid a strip of commercial uses,



- (d) is not adversely affecting the agricultural productivity of adjacent lands nor is on good quality agricultural land as determined by the approval authority,
- (e) is designated for the use in the land use bylaw.
- 15.5 Prior to a redesignation for commercial being considered by Council or a development or subdivision application being considered by the approval authority, an area structure plan may be required. Area structure plan criteria are provided within this document in the Section 5.

Recreation and Tourism

- 15.6 Prior to redesignation or expansion of existing developments, an area structure plan or concept plan may be required depending on the size of the development or its potential impacts. This plan should include but is not limited to the following:
 - (a) site plans and drawings although professional plan preparation is preferable, the diagrams may be accepted if they are clear and accurate;
 - (b) compliance with all provincial policies or requirements including but is not limited to Stepping Back from the Water, Alberta building code, the *Recreation Area Regulation*, Bear Smart, FireSmart, and the *Public Lands Act*;
 - (c) identification of other hazards such as flood or mass wasting prone lands or environmentally sensitive areas, including historic and other resources;
 - (d) sewer system which will be determined using the soils data provided in accordance with the *Alberta Private Sewage Systems: Standard of Practise*. Pump out systems are preferred adjacent to water bodies;
 - (e) domestic water these systems will be to the satisfaction of the approval authority and in compliance with the *Water Act*;
 - (f) roadways and access points including the standards for construction;
 - (g) provision for other utilities and services including comments from the appropriate supplier;
 - stormwater surface drainage control which is required to protect water bodies and adjacent parcels;
 - (i) development concept including lot density, permanent vs non-permanent buildings, analysis of impact on adjacent property or structures, and land tenure;
 - (k) landscaping and appearance; and
 - (I) any other information that Council or the development authority may consider necessary.
- Tourist and commercial/private recreation type development shall be designated in the land use bylaw by a land use district that is intended for such development.
- 15.8 Proposals for large scale developments shall be evaluated on a site specific basis and will normally only be considered feasible on lands located adjacent to existing major transportation routes. A Transportation Impact Analysis may be required.



- Tourism and recreation development can have significant negative social impact on adjacent landowners. Developers may be required to demonstrate that any negative impact can be mitigated to the satisfaction of Council or approval authorities.
- 15.10 The MD supports regional and intermunicipal partnerships and cost-sharing arrangements that provide recreational opportunities for MD residents.
- 15.11 To manage the use of Crown lands for tourism and recreation opportunities, the MD encourages open dialog with the province regarding use of MD infrastructure, intended capacity of parks, use and protection of waterbodies and natural areas, and expansion of Crown leases for recreation.





16. RESERVE LAND and LAND for ROADS AND UTILITIES

Context

In accordance with and subject to the *MGA*, the owner of a parcel of land subject of a proposed subdivision must provide without compensation land for roads, public utilities, land for environmental reserve, land for municipal or school reserve (or money in lieu of land) as required by the Subdivision Authority. The municipality may also require a conservation reserve with compensation to the landowner.

Reserves are the basis for preservation of land in the case of conservation reserves and environmental reserves and the starting point for the creation of a parks and open space system in the municipality.

Objective

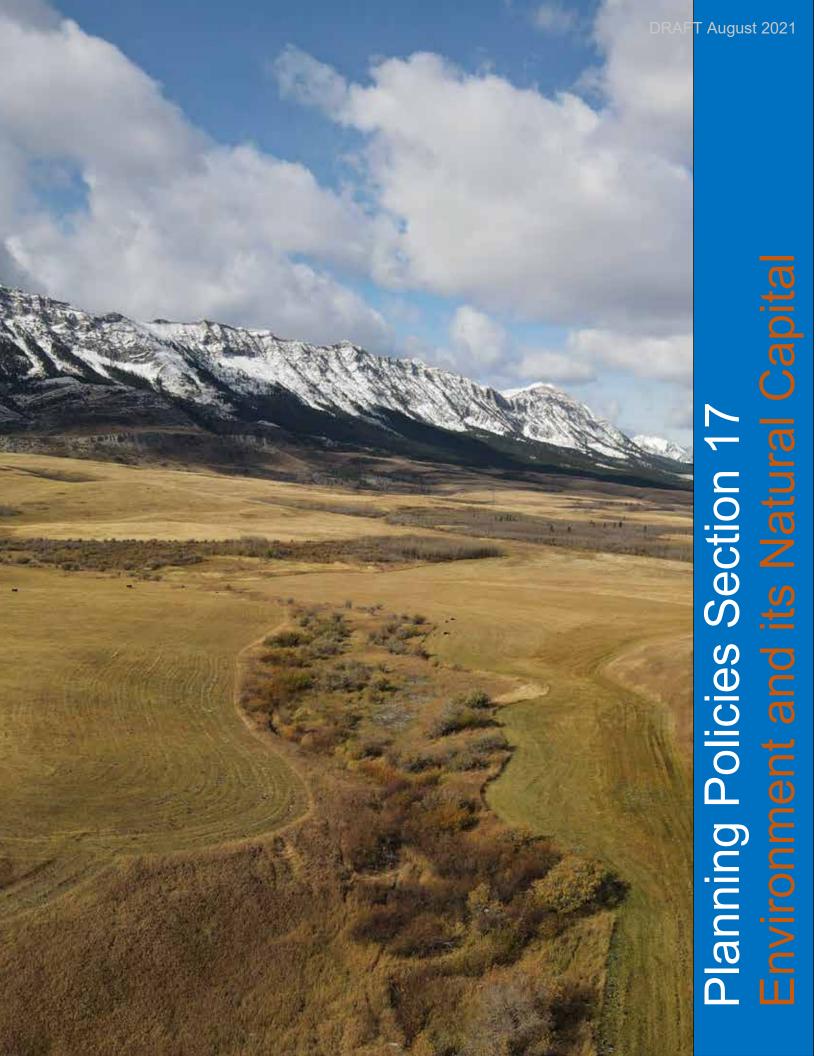
 To develop a regional open space system that preserves environmental features such as wetlands, rivers, creeks, habitat areas and tree stands that are an important part of maintaining environmental function and to support partnerships that enhance the development of recreation systems related to regional open spaces, tourism and recreational facilities in both the urban and rural contexts.

- 16.1 Acquisition of land for recreation and open space corridors may occur through the dedication of a Municipal Reserve, Environmental Reserve, Conservation Reserve, voluntary reserve dedication, land purchase, or other means.
- 16.2 Acquisition of land for roads and public utilities may occur through the subdivision process, the development process or other means. Where appropriate, multiuse corridors should be considered in the assembly of land.
- 16.3 Municipal reserve will be provided in accordance with Sections 663, 666, and 667 of the *Municipal Government Act* where the MD will require the dedication of up to 10% of the parcel, less the land required for environmental reserve and the land subject to environmental easement, for municipal reserve.
- 16.4 Municipal reserve is to be dedicated as:
 - Land being part of the parcel to be subdivided;
 - Money in place of land (cash-in-lieu);
 - A combination of land and money; or
 - Deferred reserve caveat.
- 16.5 Where money has been provided in place of land to satisfy the municipal reserve provisions of the *MGA*, the MD shall deposit the monies into its reserve account and are to be utilized in accordance with the *MGA* s.671.
- 16.6 The MD may develop working relationships with hamlet community associations, volunteers and societies for the furtherance of parks, leisure services, and the preservation of open spaces.



- 16.7 The MD should protect existing public access to dedicated reserves via developed and/or undeveloped road right of way access, unless demonstrated that there is a clear community-wide benefit to removing access.
- 16.8 The MD should consider developing a management policy for all reserve dedications.
- The MD will continue to consult with the school board to identify future school requirements and will enter into and maintain a joint use and planning agreement with the board.
- 16.10 The MD should not accept as part of a required municipal reserve dedication:
 - (a) legally encumbered rights-of-way or other limitations which would reduce or limit usability of the site;
 - (b) stormwater management facilities that can be accommodated within a public utility lot;
 - (c) lands within oil and gas well setback areas;
 - (d) local walkways that can be accommodated within a right of way or utility lot; or
 - (e) contaminated lands, unless mitigated to the satisfaction of the MD.
- 16.11 Natural areas that do not qualify as Environmental Reserve may be required as Conservation Reserve in accordance with the *Municipal Government Act*.
- 16.12 Where the boundaries for Environmental Reserve need to be delineated, the MD may require the landowner/developer to provide a biophysical assessment.







17. ENVIRONMENT and its NATURAL CAPITAL

Context

The Vision and Mission statements of this document speak directly to the importance the natural assets of the MD of Pincher Creek. Much of the liveability, sustainability, and values of the citizenry is linked to the natural capital of the area. A healthy ecosystem with all that entails in supporting the natural world also supports the longevity of agricultural livelihoods. The language of this section may introduce new terms such as habitat patch, but the outcome should be clear that it is protecting our prairie grassland and waterways for generations to come.

Objectives

- To protect and conserve the natural scenic attributes of foothills grazing lands and its natural capital.
- 2. To foster land use patterns that minimize environmental impact and facilitate the development of a healthy, safe and viable municipality and to promote sustainable development and land use patterns.
- To recognize hazard lands and either avoid development of these lands or, where necessary, utilize mitigative measures to minimize the risk to health and safety and to reduce the risk of property damage.
- 4. To maintain the water quality in the headwaters and watersheds, recognizing that they are a consumptive resource that affect downstream municipalities, landowners and other consumers.
- 5. As far as possible, to cooperate with the province in managing non-renewable resources and water resources recognizing that the province has assumed a leadership role in managing these resources.

Policies

Generally

- 17.1 The MD encourages dark sky initiatives through the implementation of responsible outdoor lighting by landowners and businesses. Dark skies promotes ecological integrity, aesthetics and human health.
- 17.2 The MD requires that development should build with the contours of the land and avoid stripping and grading, where possible. And further, the MD requires that construction best practices to reduce wind and water erosion of soils shall be required.

Environmentally Significant Areas and Hazard Lands

- 17.3 The municipality recognizes the following environmentally significant areas documents:
 - (a) Environmentally Significant Areas in the Oldman River Region: Municipal District of Pincher Creek (Cottonwood Consultants: for Alberta Forestry, Lands and Wildlife and the Oldman River Regional Planning Commission) 1987.
 - (b) Environmentally Significant Areas in Alberta: 2014 Update FINAL REPORT (Report prepared for the Government of Alberta by Fiera Biological Consulting Ltd.) 2014.



- (c) Any subsequent ESA document adopted by the MD or the Alberta government.
- 17.4 The MD through its land use bylaw shall continue to address hazard lands with a view to reducing risks to health, safety and property damage. The MD may prohibit subdivision and/or development in potential environmental hazard lands, including flood prone areas and land prone to mass wasting, erosion or subsidence.
- 17.5 The MD shall not permit the subdivision or development of parcels located within the 1:100-year floodplain. In areas where there may be uncertainty as to where the floodplain lies, the applicant may be requested to provide a professional assessment of the floodplain at their expense.
- 17.6 The MD in cooperation with Alberta Environment shall through the land use bylaw discourage development and subdivision in a flood fringe where the proposed development or use entails risks to health, safety or property damage.
- 17.7 The MD shall prohibit subdivision and/or development in areas where brownfields (such as former gas stations) and other man-made hazard lands exist (such as coal mining), until the relevant approval authority is satisfied the development can proceed safely.
- 17.8 Prior to making a decision, the relevant approval authority may:
 - require a professionally prepared geotechnical analysis;
 - circulate development application to the relevant government department for comment;
 - depending on the nature of the hazard, request an Environmental Impact Assessment (EIA) at the applicant's expense.
- 17.9 The MD encourages the retention of trees and vegetation within and adjacent to Environmentally Significant Areas. Trees prevent soil loss, intercept and slow down stormwater, improve air quality, provide habitat, are aesthetically appealing, and provide property owners with greater privacy.

Ecology

- 17.10 The MD shall encourage the use of best management practices for controlling noxious weeds, prohibited noxious weeds or invasive plants.
- 17.11 The protection of wildlife corridors and habitat patches is important to the MD, and the MD will consider provincial guidelines for planning purposes in this regard. The MD may require the preparation of an impact assessment for the protection of suspected wildlife corridors or habitat patches that may be significantly impacted by a proposed plan, subdivision or development.
- 17.12 Development of an area structure plan or concept plan as well as applications for subdivision and development shall consider and incorporate natural areas such as wildlife corridors and habitat patches, trees strands, wetlands and water courses into their design.
- 17.13 The restoration of sensitive ecosystems, natural areas, and wildlife corridors that have been previously disturbed is encouraged.

Water

17.14 The MD shall enforce setbacks to water bodies in their decision making processes. The setbacks may be guided by the provincial guidelines, Stepping Back from the Water: A Beneficial Management Practices Guide of New Development near Water Bodies in the



- Alberta's Settled Region, the Alberta Wetland Policy or other recognized method of establishing setbacks.
- 17.15 With regard to the wetland policy, the MD recognizes the goal of the Alberta Wetland Policy is to conserve, restore, protect and manage Alberta's wetlands to sustain the benefits they provide to the environment, society and economy. To achieve this goal the MD recognizes the policy will focus on four outcomes:
 - wetlands of the highest value are protected for the long-term benefit of Albertans;
 - wetlands and their benefits are conserved and restored in areas where losses have been high;
 - wetlands are managed by avoiding, minimizing and if necessary, replacing lost wetland value; and
 - wetland management considers regional context.
- 17.16 The MD acknowledges the work done by the Oldman Watershed Council (OWC) within the municipality and its grassroots approach to working with residents and decision-makers in pursuing its goals. To that end the MD will reference OWC documents when considering subdivision and development proposals.
- 17.17 Stormwater treatment and storage facilities should avoid the use of natural wetlands and locate away from existing floodways and riparian areas.
- 17.18 The MD will protect ground water and ensure use does not exceed carrying capacity of the land by:
 - (a) Supporting long term ground water research and monitoring programs;
 - (b) Mitigating the potential adverse impacts of development on groundwater recharge areas;
 - (c) Adhering to provincial ground water testing requirements, as part of the development approval process; and
 - (d) Encouraging and facilitating the capping of abandoned water wells to protect against ground water leakage and cross contamination.



Planning Policies Section 18 Subdivision Policies



18. SUBDIVISION POLICIES

Context

The following objectives and policies provide guidance to the Subdivision Authority Subdivision and Development Appeal Board and government appeal bodies when rendering decisions.

Objectives

1. To provide a policy framework for the subdivision of lands which will guide subdivision decisions of the municipality and provide a basis for subdivision provisions in the land use bylaw.

Policies

Application of Subdivision Policies

- 18.1 The policies of this Part serve two functions:
 - (a) they indicate the municipality's overall policies in respect to subdivision; and
 - (b) they provide a framework for the "subdivision design standards" that will be incorporated into the land use bylaw in accordance with the *MGA*.
- 18.2 The policies of this Part apply to the municipality (as defined) unless the lands are subject to an area structure plan or an intermunicipal development plan, in which case the policies of the applicable area structure plan or intermunicipal development plan apply to those lands.
- 18.3 The municipality shall not approve a subdivision application that does not comply with the policies of this plan unless the lands which are the subject of an application are subject to an area structure plan or an intermunicipal development plan and either of these plans, where applicable, allows the subdivision.
- 18.4 Where a habitable residence needs to be determined, a safety codes inspection may be required as part of the application and the results utilized in determining the completeness of the application in accordance with PART IV of the land use bylaw.

General Requirements for All Subdivisions

- 18.5 All subdivision applications shall be processed in accordance with PART IV of the land use bylaw.
- 18.6 A subdivision application shall not be approved unless:
 - (a) the services provided by the municipality can and will be coordinated with the creation of any new lots without undue public expenditure;
 - (b) each lot or parcel resulting from the subdivision, including any residual or parent parcel, has:
 - (i) access to a public roadway as prescribed by the Subdivision and Development Regulation, and
 - (ii) reasonable vehicular access to a public roadway at a location prescribed by the municipality;



- (c) each lot meets the minimum lot size provided in the land use bylaw; and
- (d) each lot or parcel resulting from the subdivision contains a suitable development area (as defined).
- 18.7 Subdivision applications shall be reviewed taking into consideration Alberta Environment's applicable guidelines that are established under the Water for Life Strategy, Stepping Back from the Water, Wetlands Policy, *Public Lands Act*, *Water Act* and any other or subsequent Act or Guide. The results of this review shall be considered by the municipality's Subdivision Authority prior to making a final decision on a subdivision application, but if a subdivision application proposes to subdivide a single residential lot in the Rural Area in accordance with the policies of this plan, the municipality will not be inflexible in the application of the guidelines provided that the requirements of the *Subdivision and Development Regulation* are not compromised.
- 18.8 All subdivision decisions shall address School or Municipal Reserve as provided in Section 15 of this Plan.
- 18.9 Where applicable, all subdivision decisions shall address Environmental and Conservation Reserve as provided in Section 15 of this Plan.

Variance of Measurable Standards

- 18.10 Adherence to minimum lot size and measurable standards may be varied by the Subdivision Authority or the Subdivision and Development Appeal Board if:
 - the applicant has proven to the Subdivision Authority or Subdivision and Development Appeal Board the existence of a special or extenuating circumstance;
 - (b) the effect of the variance would not, in the Subdivision Authority's opinion, conflict with the agricultural or adjacent land uses in the area; and
 - (c) reasons for the variance are clearly stated in the decision made by the Subdivision Authority or the Subdivision and Development Appeal Board.
- 18.11 During the subdivision approval process, any variance granted for a required setback is for subdivision purposes only and does not apply to development. Development variances must be sought through the Development Authority under the land use bylaw.

Variances of Minimum Residual Agricultural Parcel Size

- 18.12 Recognizing that an unsubdivided quarter section (as defined) may contain:
 - (a) 64.75 ha (160 acres) more or less where there are no registered exceptions to the Certificate of Title; or
 - (b) less than 64.75 ha (160 acres) where there are:
 - (i) registered exceptions to the Certificate of Title including road widenings;
 - (ii) portions removed from the title for other public or semi-public uses;
 - (iii) quarter sections along the meridian correction line;

the municipality shall exercise some flexibility in applying the residual parcel size provisions of this Part. But where an unsubdivided quarter section contains 32.38 ha (80 acres) or less, the residual parcel size shall be enforced recognizing that this will preclude the subdivision of an existing residence from an unsubdivided quarter section containing less than 28.33 ha (70 acres).



Subdivision of Agricultural Land for Extensive Agricultural Use

- 18.13 A subdivision application for extensive agriculture (as defined) shall not be approved unless:
 - (a) the parcel which is the subject of the application is a fragmented parcel and the subdivision complies with policies 18.19 and 18.20; or
 - (b) in order to facilitate the reconfiguration of an existing quarter section, the proposed lot and any residual or parent lot resulting from the subdivision contains a minimum of 64.75 ha (160 acres). [Appendix 1, Figure 2, Policy 18.13]
- 18.14 A subdivision application for extensive agriculture which proposes to subdivide a quarter section into two 32.38 ha (80 acre) parcels or any other configuration shall not be allowed. [Appendix 1, Figure 3, Policy 18.14]

Allowable Country Residential Subdivisions

- 18.15 A subdivision application in the Rural Area for country residential use may be approved provided that:
 - (a) a single lot containing a habitable residence is proposed to be subdivided from an unsubdivided or a subdivided quarter section in accordance with policies 18.16, 18.18 and 18.19;
 - (b) a fragmented parcel is being subdivided in accordance with policies 18.19 through 18.21;
 - (c) the lands have been designated for grouped country residential development in the land use bylaw in accordance with the provisions of this plan; and
 - (d) the application complies with other applicable policies of this plan.

Subdivision of a Single Residential Lot from an Unsubdivided Quarter Section

- 18.16 In the Rural Area, a subdivision application which proposes to subdivide an existing habitable residence (or a farmstead containing a residence) from an unsubdivided quarter section shall not be approved unless the proposed residential lot is as small as possible between 3 acres and 10 acres in size, but large enough to contain related buildings, structures and improvements. [Appendix 1, Figure 4, Policy 18.16]
- 18.17 Only one subdivision shall be approved on an unsubdivided quarter section.

Subdivision of a Single Residential Lot from a Subdivided Quarter Section

- 18.18 Adjacent lands may be consolidated to achieve a larger residual parcel.
- 18.19 In the Rural Area, a subdivision application which proposes to subdivide an existing habitable residence (or a farmstead containing a habitable residence) from a lot containing at least 32.38 ha (80 acres) shall not be approved unless:
 - (a) the lot was created previously as the result of the subdivision of a fragmented parcel in accordance with this plan, and the lot has not been further subdivided to exclude a residential lot or parcel; or
 - (b) that the quarter section contains a jurisdictional boundary of a Town, Village or Hamlet; and
 - (c) the proposed residential lot is as small as possible between 3 acres and 10 acres in size, but large enough to contain related buildings, structures and improvements. [Appendix 1, Figure 5, Policy 18.19]



Subdivision of Fragmented Parcels

- 18.20 In the Rural Area, the subdivision of a fragmented parcel (as defined) shall not be approved for residential or any other use:
 - (a) unless the fragmented parcel is fragmented by reason of one or more developed public roadways or a railway right-of-way with rails only; and
 - (b) unless each lot resulting from the subdivision is described with reference to the boundaries of the public roadways or railway and the boundaries of the existing parcel. [Appendix 1, Figure 6, Policy 18.20]
- 18.21 In the case where another policy of this plan would allow for a subdivision to occur and the parcel also has a potential fragmented parcel as described in policy 18.20, the fragmented parcel shall be considered first, then the other policy would apply. [Appendix 1, Figure 7, Policy 18.21]

Property Realignment

- 18.22 The enlargement, reduction or realignment of an existing separate parcel may be approved provided that:
 - (a) the additional lands required are to accommodate existing or related improvements; or
 - (b) the proposal is to rectify or rationalize existing titles, occupancy, cultivation or settlement patterns; and
 - (c) no additional parcels are created over and above those presently in existence; and
 - (d) the proposed new lot and the proposed residual lot shall continue to have direct legal and physical access to a public roadway, adequate development setbacks, and a suitable building site; and
 - (e) the size, location and configuration of the proposed lot shall not significantly affect any irrigation or transportation system in the area nor the urban expansion strategies of neighbouring municipalities. [Appendix 1, Figure 10, Policy 18.22]

Rural Industrial and Commercial Subdivisions

- 18.23 A subdivision application which proposes to subdivide one or more lots proposed for industrial use may be approved in the Rural Area, but such an application shall not be approved unless the land which is the subject of the subdivision application is designated for multi-lot industrial development in the land use bylaw.
- 18.24 Subdivision provisions in the land use bylaw for the Rural Area shall ensure that:
 - (a) the subdivision of vacant single lots for rural highway commercial or industrial-development shall be avoided as far as possible; and
 - (b) the subdivision of a single lot containing existing rural highway commercial or industrial development shall be accommodated in accordance with the provisions established in the land use bylaw provided that any proposed lot is as small as practical. [Appendix 1, Figure 8, Policy 18.24]



Subdivision of Confined Feeding Operations

- 18.25 In the Rural Area, a subdivision application which proposes to subdivide a lot for an existing confined feeding operation from an unsubdivided quarter section may be approved provided that:
 - (a) the Subdivision Authority is satisfied that satisfactory arrangements have been made for manure disposal;
 - (b) the lot is as small as possible between 3 acres and 10 acres, large enough to encompass the improvements. [Appendix 1, Figure 9, Policy 18.25]

Subdivision of Agricultural Land for Public and Institutional Uses

18.26 In the Rural Area, a subdivision application which proposes to subdivide a lot for an existing public and institutional use including cemeteries, public utilities, and public parks shall be governed in accordance with the provisions established in the land use bylaw provided that any proposed lot is as small as practical.

Subdivision of Parks and Rural Recreation Districts

- 18.27 A subdivision application which proposes to subdivide one or more lots proposed for parks or rural recreational use may be approved in the Rural Area, but such an application shall not be approved unless the land which is the subject of the subdivision application is designated for that development in the land use bylaw.
- 18.28 For subdivisions for designated Parks and Open Space, the applicable land use district minimum lot sizes and standards of development shall apply, which are dependent on the type of use proposed and the availability of servicing. Where no minimum lot size is provided in the land use bylaw, the lot size shall be determined by the Subdivision Authority.
- 18.29 For subdivisions for various residential or other uses within designated Rural Recreation districts, the applicable land use district minimum lot sizes and standards of development shall apply, which are dependent on the type of use proposed and the availability of servicing. Where no minimum lot size is provided in the land use bylaw, the lot size shall be determined by the Subdivision Authority.

Hamlet Residential and Other Hamlet Uses

- 18.30 For subdivisions for various residential or other uses within designated hamlets, the applicable hamlet land use district minimum lot sizes and standards of development shall apply, which are dependent on the type of use proposed and the availability of servicing. Where no minimum lot size is provided in the land use bylaw, the lot size shall be determined by the Subdivision Authority.
- 18.31 Through lots or double frontage lots (Figure 18.1), shall be avoided except where essential to separate residential development from traffic arteries or to overcome specific disadvantages of topography and orientation. In such cases, access will be allowed only on the lower classification street.
- 18.32 Flag lots (Figure 18.1) are prohibited in the Hamlet residential districts. Flag lots or parcels may be permitted in other districts where lots exceed 0.2 ha (0.5 acre) under the following conditions:
 - (a) the flag lot directly accesses a local or residential street;
 - (b) the aggregate width of the pole, or poles for two (2) adjacent flag lots, is a minimum of 12.1 m (40 ft) in width with minimum access width 6.1 m (20 ft).



- 18.33 All rectangular lots and, so far as practical all other lots, shall have side lot lines at right angles to straight street lines or radial side lot lines to curved street lines. Unusual or odd shaped lots having boundary lines that intersect at extreme angles shall be avoided.
- 18.34 The lot line common to the street right-of-way line shall be the front line. All lots shall face the front line and a similar lot across the street. Wherever feasible, lots shall be arranged so that the rear line does not abut the side line of an adjacent lot.
- 18.35 No lot or parcel shall be created which does not provide for a buildable area as defined by the applicable land use district, except pursuant to an area structure plan.

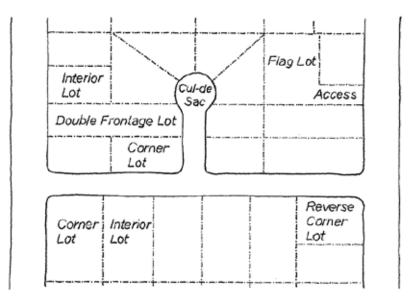


Figure 18.1

- 18.36 The length and width of blocks shall be sufficient to accommodate two (2) tiers of lots with minimum standards specified by the applicable land use district and this chapter, except where a single row of lots back up to an arterial street. When reviewing proposed lot and block arrangements, the Subdivision Authority shall consider the following factors:
 - (a) Adequate Building Sites Required: Provisions of adequate building sites suitable to the special needs of the type of land use (residential, commercial or other) proposed for development shall be provided, taking into consideration topographical and drainage features;
 - (b) Minimum Lot Sizes Established: Minimum land use district and lot requirements defining lot sizes and dimensions shall be accommodated without creating unusable lot remnants;
 - (c) Safe Access Required: Block layout shall enable development to meet all Municipal District's engineering requirements for convenient access, circulation, control and safety of street traffic.





Figure 1, Policy 13.11

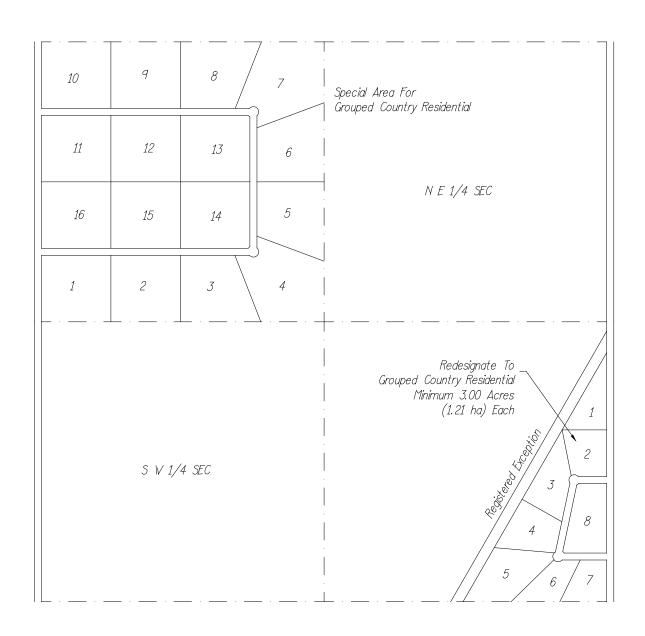




Figure 2, Policy 18.13

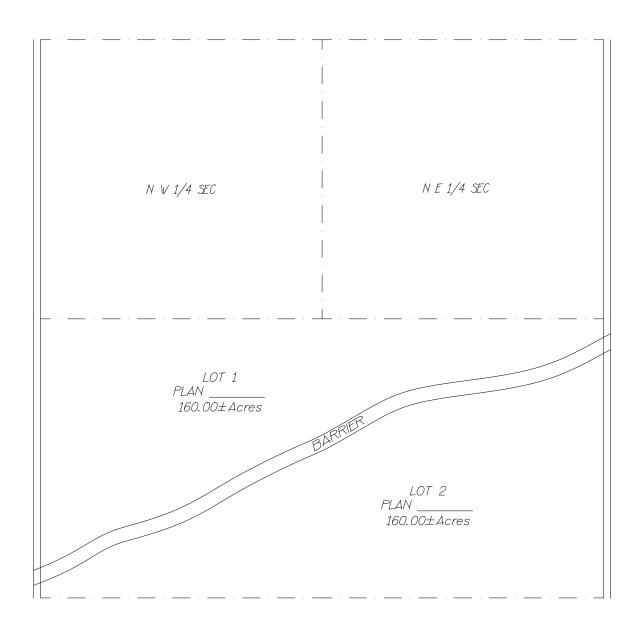




Figure 3, Policy 18.14

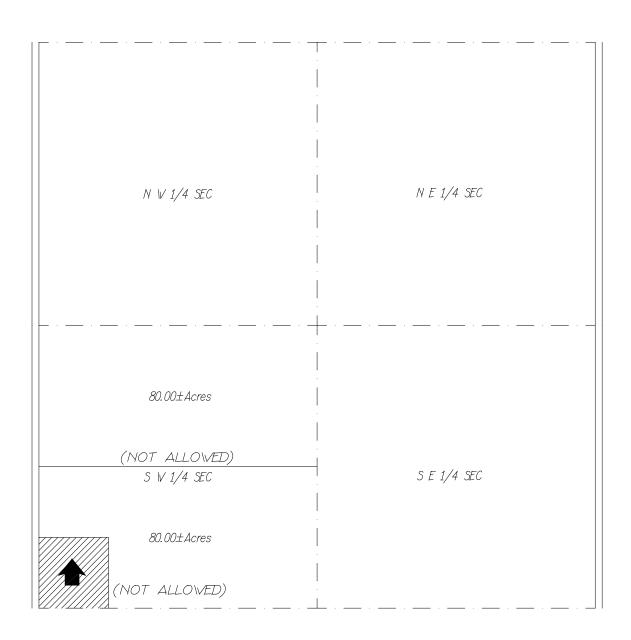




Figure 4, Policy 18.16

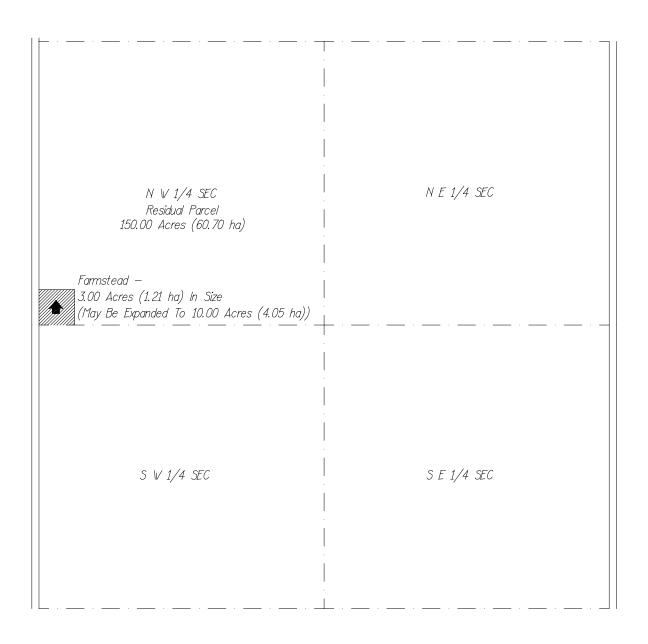




Figure 5, Policy 18.19

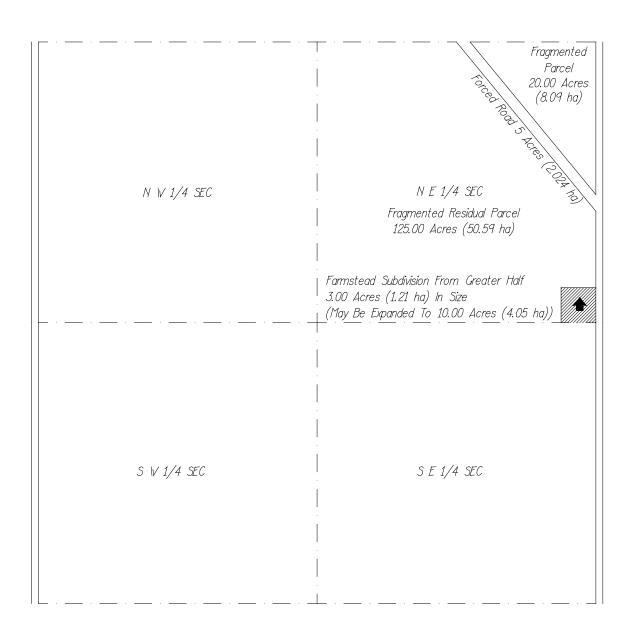




Figure 6, Policy 18.20

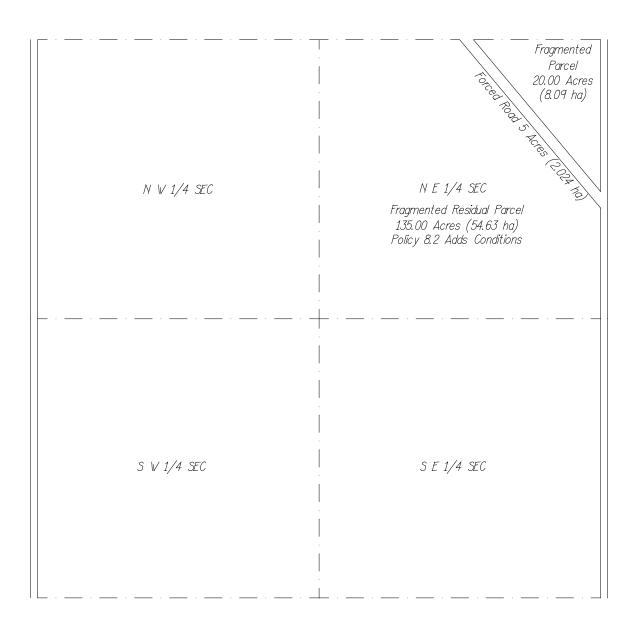




Figure 7, Policy 18.21

Farmstead Subdivision
Maximum 10.00Acres (4.05ha)

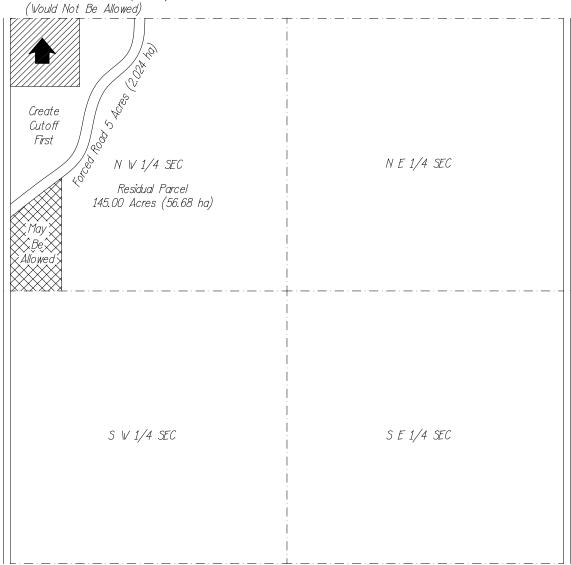




Figure 8, Policy 18.24

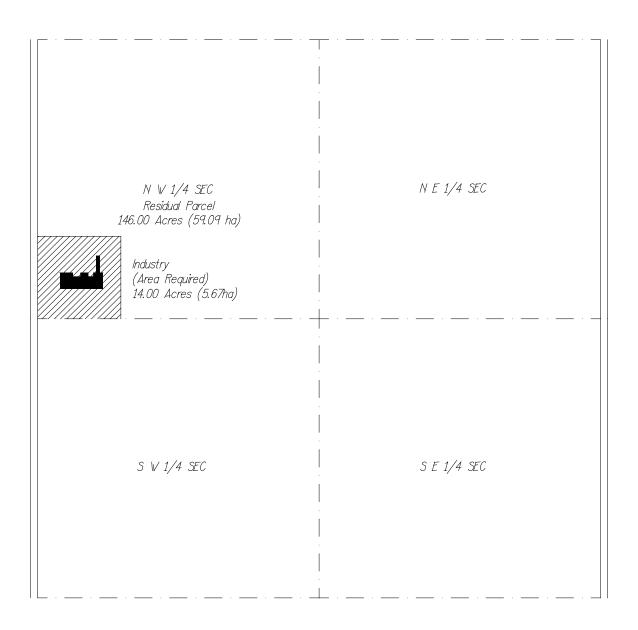




Figure 9, Policy 18.25

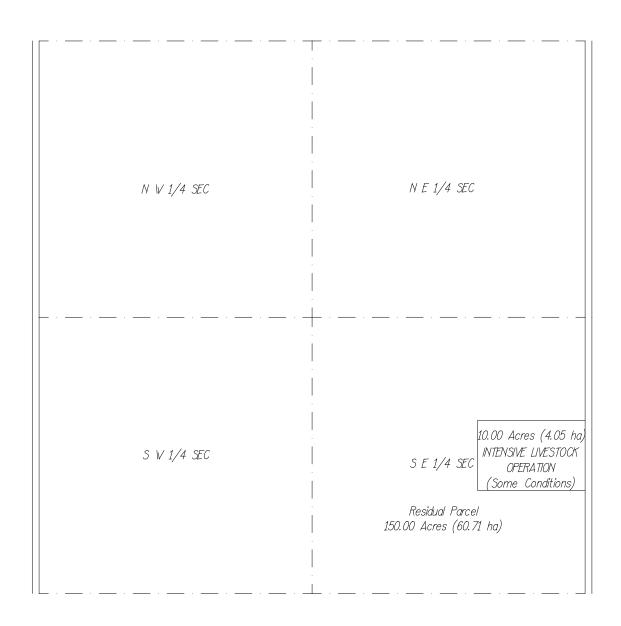
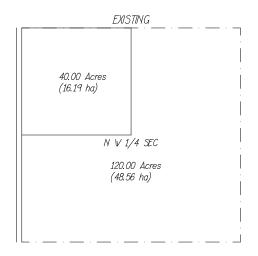
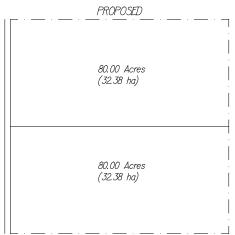




Figure 10, Policy 18.22







Appendix 2 Definitions



DEFINITIONS

Abutting, adjoining or adjacent land shall be defined per MGA 616(a).

Agricultural land means (from AOPA):

- (a) land the use of which for agriculture is either a permitted or discretionary use under the land use bylaw of the municipality in which the land is situated or is permitted pursuant to Section 643 of the MGA.
- (b) land that is subject to an approval, registration or authorization, or
- (c) land that is described in an ALSA regional plan, or in a conservation easement, conservation directive or transfer development credit scheme as those terms are defined in ALSA, that is protected, conserved or enhanced as agricultural land or land for agricultural purposes.

Agricultural operation means an agricultural activity conducted on agricultural land for gain or reward or in the hope or expectation of gain or reward, and includes (from AOPA)

- (a) the cultivation of land,
- (b) the raising of livestock, including diversified livestock animals within the meaning of the *Livestock Industry Diversification Act* and poultry,
- (c) the raising of fur-bearing animals, pheasants or fish,
- (d) the production of agricultural field crops,
- (e) the production of fruit, vegetables, sod, trees, shrubs and other specialty horticultural crops,
- (f) the production of eggs and milk,
- (g) the production of honey,
- (h) the operation of agricultural machinery and equipment, including irrigation pumps,
- (i) the application of fertilizers, insecticides, pesticides, fungicides and herbicides, including application by ground and aerial spraying, for agricultural purposes,
- (j) the collection, transportation, storage, application, use, transfer and disposal of manure, composting materials and compost, and
- (k) the abandonment and reclamation of confined feeding operations and manure storage facilities.

Agricultural Operations Practises Act (AOPA) provides the legislative foundation for agriculture and confined feeding operations in the province.

Alberta Land Stewardship Act (ALSA) provides the legislative foundation for land use planning in Alberta.

Amenities mean items and elements including, but not limited to, landscaped areas, patios, balconies, site furniture, swimming pools, beaches and other similar items that are intended for private or public use as specified by the Development Authority.

Area structure plan means a framework adopted by bylaw in accordance with the *Municipal Government Act* for the subdivision and development of an area of land which describes the sequence of development, land uses proposed, population density, location of major transportation routes and public utilities and other matters Council considers necessary.



Best management practice means an operating practice that enhances the sustainability of the resource to which the practice relates that is also practical and economically achievable.

Biodiversity refers to the assortment of life on earth—the variety of genetic material in all living things, the variety of species on earth and the different kinds of living communities and the environments in which they occur.

Buffer means an area of natural vegetation maintained around a feature to mitigate the effects of any activity applied to the area beyond the buffer.

Building means any structure constructed or placed on, in, over, or under land, but does not include a highway, road or bridge.

Bylaw means a local law; a law made by a municipality, company, club, etc. for the control of its own affairs.

Commercial means the use of land and/or buildings for the purpose of public sale, display and storage of goods and/or services on the premises. Any on premise manufacturing, processing or refining of materials shall be incidental to the sales operation.

Commercial/private recreation means the recreational use of lands and buildings for financial gain where the public is admitted only on the payment of a fee or where admission is limited to members of a club, organization or association. Examples include amusement parks, campgrounds and recreational vehicle parks, golf courses and driving ranges, gun or archery ranges, guest ranches, riding stables and riding academies, waterslides and war games facilities.

Concept plan (Conceptual scheme) means a detailed site layout plan for a parcel of land which typically addresses the same requirements of an Area Structure Plan but which is not adopted by bylaw which:

- (a) shows the location of any existing or proposed buildings;
- (b) describes the potential effect and/or relationship of the proposed development on the surrounding area and the municipality as a whole; and
- (c) provides for access roads, water, sewer, power and other services to the satisfaction of the Subdivision Authority or Council.

Confined feeding operation means confined feeding operation as defined in the *Agricultural Operation Practices Act (AOPA)*.

Conservation means the responsible preservation, management and care of the land and of its natural and cultural resources.

Conservation reserve means conservation reserve as defined in the Municipal Government Act.

Cottage industry (Specialty manufacturing) is as defined in the land use bylaw.

Country residence means a use of land, the primary purpose of which is for a dwelling or the establishment of a dwelling in a rural area, whether the dwelling is occupied semi-permanently or permanently. This use may or may not include a farmstead.

Cultural resource means a site or structure that forms an integral part of an area's cultural heritage by typifying a particular stage of human activity in the area.

Cumulative effects means the combined effects of past, present and reasonably foreseeable land use activities, over time, on the environment.



Decision maker means a person who, under an enactment or regulatory instrument, has authority to grant a statutory consent, and includes a decision-making body.

Designate "redesignate", "redistrict", or "rezone" means changing the existing land use district on the official land use district map in the land use bylaw.

Ecological integrity refers to the quality of a natural, unmanaged or managed ecosystem, in which the natural ecological processes are sustained, with genetic, species and ecosystem diversity assured for the future.

Ecosystem refers to the interaction between organisms, including humans, and their environment. Ecosystem health/integrity refers to the adequate structure and functioning of an ecosystem, as described by scientific information and societal priorities.

Environmental reserve means environmental reserve as defined in the Municipal Government Act.

Environmental reserve easement means environmental reserve easement as defined in the *Municipal Government Act*.

Environmentally significant area (ESA) means a public park, designated historic or archaeological site, environmentally sensitive area, forest reserve or any similar facility, regardless of ownership and may be illustrated in the report, "Environmentally Significant Areas in the Oldman River Region – Municipal District of Pincher Creek" prepared by Cottonwood Consultants Ltd. for Alberta Forestry, Lands and Wildlife, Edmonton, Alberta, and Oldman River Regional Planning Commission, Lethbridge, Alberta, 1988.

Excavation means cutting or digging of the earth's surface which alters the original landscape by making a hole or hollow (pit).

Extensive agriculture means the production of crops and/or livestock by the expansive cultivation or open grazing of existing titles or proposed parcels usually greater than 160 acres on dryland or 80 acres on irrigated land.

Farmstead means a developed area of land that includes a residence and functions or has functioned as a service area for an agricultural operation. A farmstead, in addition to the mandatory residence, normally includes farm buildings (for storage of farm equipment, feed, produce, etc.) corrals, other structures, dugouts and such other development or facilities that are necessary for the functioning of an agricultural operation. The area extent of a farmstead is normally defined by fences and/or shelterbelts.

FireSmart means the actions taken to minimize the unwanted effects of wildfire, while recognizing the important role it has in maintaining healthy landscapes.

Fragmentation means the process of reducing the size and connectivity of an area.

Fragmented parcel means a parcel or lot that contains one or more areas, which are separated from the remainder of the parcel or lot by a registered exception on the Certificate of Title for a registered public roadway or a railway. An encumbrance such as easement or a right-of-way that is not an exception from a title is not a registered exception.

Garden suite means a supplementary dwelling unit that is located on the same lot or parcel as a principal dwelling unit, where one dwelling is used to house, on a temporary basis, individuals that are receiving care from or providing care to residents of the principal dwelling.

Grouped country residential development means development that is located or intended to be located in a designated area for:

(a) two or more abutting country residential lots; or



- (b) two or more residences on a lot or parcel commonly containing less than 28.33 ha (70 acres) where the residences are:
 - (i) not used or intended to be used for farm help, nor
 - (ii) authorized for use as a garden suite nor otherwise authorized by this plan or the land use bylaw.

Guideline means a basis for determining a course of action. An environmental guideline can be either procedural, directing a course of action; or numerical, providing a numerical value that is generally recommended to support and maintain a specified use; a numerical concentration or narrative statement recommended to support and maintain a designated use.

Habitable residence means a permanent building or part of a permanent building, intended to be used as a place of residence for humans, the condition of which allows for the inhabitants to live in reasonable comfort free of serious defects to health and safety and containing reasonable cooking, eating, living, sleeping and sanitary facilities.

Habitat patches means any discrete area with a definite shape used by a species for breeding or obtaining other resources.

Hamlet means an unincorporated urban community within a municipal district or specialized municipality with: five or more dwellings (the majority of parcels less than 1,850 square metres); a generally accepted name and boundary; and contains parcels of land that are used for non-residential purposes.

Hazardous land means lands that could be unsafe for development due to naturally occurring processes including flooding, erosion, avalanche, mass wasting and sink holes or that due to human activity is contaminated, unstable, prone to flooding or otherwise unsuited for development or occupation because of its inherent danger to public health, safety or property.

Headwaters means the source and upper tributaries of a stream or river.

Heritage refers to all of the qualities, features, characteristics and traditions associated with a particular culture that have been transmitted from the past as a tradition.

Highway commercial development means development, typically along a major roadway or highway, which provides goods and services to the travelling public. Typical highway commercial uses include service stations, truck stops, motels, hotels and fast-food restaurants.

Intensive horticulture use means any relatively small parcels of land and/or buildings which are employed for the commercial production and sales (on or off site) of specialty crops grown by high yield and density techniques. Examples include, but are not necessarily limited to: greenhouses, nurseries, hydroponic or market gardens, mushroom or tree farms.

Intermunicipal Collaborative Framework (ICF), established under Part 17.2 of the *Municipal Government Act*, provides a forum for neighbouring municipalities to work more closely together to better manage growth, coordinate service delivery, and optimize resources for citizens.

Intermunicipal Development Plan (IDP) is a statutory document used to facilitate intermunicipal planning between two municipalities in accordance with s. 631 of the *Municipal Government Act*.

Land use decision means a decision pertaining to:

- (a) an amendment to a statutory plan or the land use bylaw;
- (b) an application for subdivision



(c) an application for development.

Multi-use corridors means a dedicated land area for co-location of linear infrastructure that supports economic linkages. May include highways, roads, electricity transmission lines, pipelines, water management, fibre-optic cables and recreation trails.

Municipal Government Act (MGA) means the *Municipal Government Act, Revised Statutes of Alberta* 2000, Chapter M-26, and subsequent amendments. The MGA provides the legislative framework to guide the operations of municipalities.

Municipal reserve means municipal reserve as defined in the Municipal Government Act.

Municipality means, for the purposes of this Municipal Development Plan, the Municipal District of Pincher Creek No. 9 and, where the context requires, this municipality's Council, Subdivision Authority or Development Authority, or whichever other municipality the term may be referring to in the context of the sentence in which it has been used.

Natural environment can generally be described as those elements of the physical environment that have not been altered by the construction of the built environment, or that, if they have been altered by the built environment, may only exist as a result of natural processes such as the hydrologic cycle, photosynthesis, and other processes fundamental to the development and sustaining of flora and fauna.

Natural resources means a material source of wealth such as gravel, sand, soil, oil, and gas, that occurs in a natural state and has economic value.

Orientation means the arranging or facing of a building or other structure with respect to the points of the compass.

Outline plan means a more specific planning framework for an area included within an Area Structure

Plan or conceptual design scheme which conforms to the general principles and concepts established in those plans. This may include, but is not limited to, more detailed engineering studies or planning designs.

Parcel means the aggregate of the one or more areas of land described in a Certificate of Title, or described in a Certificate of Title by reference to a plan filed or registered in a land titles office.

Parcel, cut-off means a fragmented portion of a parcel of land or lot that is separated from the major part of a parcel or lot by:

- a. a railway with rails; or
- b. a built public roadway or highway.

Plan means the Municipal District of Pincher Creek No. 9 Municipal Development Plan, and any amendments hereto.

Pit means an excavation in the surface made for the purpose of removing, opening up, or proving sand, gravel, clay, marl, peat, or any other substance, and includes any associated infrastructure, but does not include a mine, quarry or borrow excavation.

Prime agricultural lands means lands categorized as Class 2 and 3 soils according to the classification systems used by the Government of Alberta, Land Suitability Rating System (LSRS). These lands are equivalent to Canada Land Inventory (CLI) Class 1, 2 and 3 soils. Prime Agricultural Lands are shown on Map 5.



Private sewage systems means the whole or any part of a system for the management, treatment and disposal of sewage on the site where the sewage is generated, but does not include anything excluded by the regulations pursuant to the *Safety Codes Act*.

Public land means land managed by the Government of Alberta for the benefit of all Albertans.

Public Land Use Zones (PLUZ) are areas of land designated under the *Public Lands Administration Regulation* designed to facilitate and manage a wide range of recreational activities that are compatible with mining, forestry, surface materials extraction and livestock grazing activities, while also affording protection to sensitive areas and maintaining key wildlife habitat.

Public/institutional means public or quasi-public uses, areas or facilities such as, but not necessarily limited to: churches, schools, community halls, cemeteries, weigh scales, government agricultural research stations, public utility facilities and structures, designated federal, provincial or municipal parks, recreation and camping areas or other uses determined by special Development Authority ruling to be similar in nature.

Quarry means any opening in, excavation in, or working of the surface or subsurface for the purpose of working, recovering, opening up or proving ammonite shell or any mineral other than coal, a coal bearing substance, oil sands, or an oil sands bearing substance, and includes any associated infrastructure.

Reclamation means the process of reconverting disturbed land to its former or other productive uses.

Recreational facilities means development that includes golf courses, campgrounds, wellness centres, ice arenas, aquatics, plazas and squares, resort developments or similar, as defined in the land use bylaw, that enhances the overall function of the MD's recreation system.

Renewable or Alternative Energy means a development for the advancement, manufacture, wholesale, resale and repair of renewable energies including, but not limited to, Wind Energy Conversion Systems (WECS), geothermal, and solar collector systems.

Residence means a complete building or self-contained portion of a building, set or suite or rooms for the use of one or more individuals living as a single housekeeping unit, containing sleeping and cooking facilities and separated or shared toilet facilities and which unit is intended as a permanent or semi-permanent residence.

Residual parcel means that portion of land that remains after a lot is subdivided from it.

Resource means any naturally occurring or man-made thing on or concerning land.

Restoration refers to the process of restoring site conditions as they were before the land disturbance.

Riparian areas can generally be described as those lands adjacent to streams, rivers, lakes and wetlands where the vegetation and soils are strongly influenced by the presence of water.

Rural area means the lands outside the boundaries of a designated hamlet or an urban settlement.

Rural land means all land in the Municipal District of Pincher Creek excepting that which is contained within the designated boundaries of a hamlet.

Shall, Must, or Will means a directive term that indicate the actions outlined are mandatory and apply to all situations.

Should or May means a directive term that indicates a preferred outcome or course of action but one that is not mandatory.



Siting can generally be described as the process of identifying where development should occur on a given lot or in a given area, including such site elements as parking, access, buildings, loading and unloading areas, and so on.

South Saskatchewan Regional Plan (SSRP) means the regional plan and regulations established by order of the Lieutenant Governor in Council pursuant to the *Alberta Land Stewardship Act*.

Statutory plan means a plan adopted by a municipality by bylaw in accordance with the *Municipal Government Act*.

Stewardship means the responsible use and protection of the natural environment through conservation and sustainable practices.

Subdivision means the division of a parcel of land by an instrument; as per the definition in the *Municipal Government Act*.

Substation means a connection point between high voltage transmission lines and low voltage power lines that reduces voltages to allow electricity to be safely distributed to the end user.

Suitable development area means that portion of a lot or parcel, (excluding areas that are subject to setbacks or regulatory separation distances) which has no serious constraints to development including, but not limited to, a high water table, active or abandoned oil or gas well, steep slopes, risk of flooding, erosion or slumping or other matters impeding development and cannot accommodate attendant essential facilities such as a water well and a private sewage disposal system.

Transmission line means a component of the electric highway that transports a variety of forms of energy (wind, coal and natural gas) to the end user.

Unsubdivided quarter section has the same meaning as the *Municipal Government Act, Subdivision* and *Development Regulation* definition and also means a single titled area containing 64.8 ha (160 acres) more or less, but excluding registered right-of-way plans for public roadways, road widenings, utilities, pipelines and previous subdivisions for government, quasi-public uses or school sites.

Use, compatible means a development capable of existing together with or nearby another development(s), without discord or disharmony.

Use, suitable means a development which, in the opinion of the approving authority, is appropriate and in accordance with established requirements.

Water Act provides for the allocation and use of Alberta's water resources and the protection of rivers, streams, lakes, wetlands and aquifers.

Watershed means all lands enclosed by a continuous hydrologic-surface drainage divide that drains to a larger body of water such as a river, lake or wetland. Watersheds can range in size from a few hectares to thousands of square kilometres.

Wetlands are low-lying areas of land covered by water long enough to support aquatic plants and wildlife for part of all of their life cycle.

Wildfire means any fire which is ignited, especially in rural areas, which spreads rapidly over woodlands, brush, or prairie grassland.

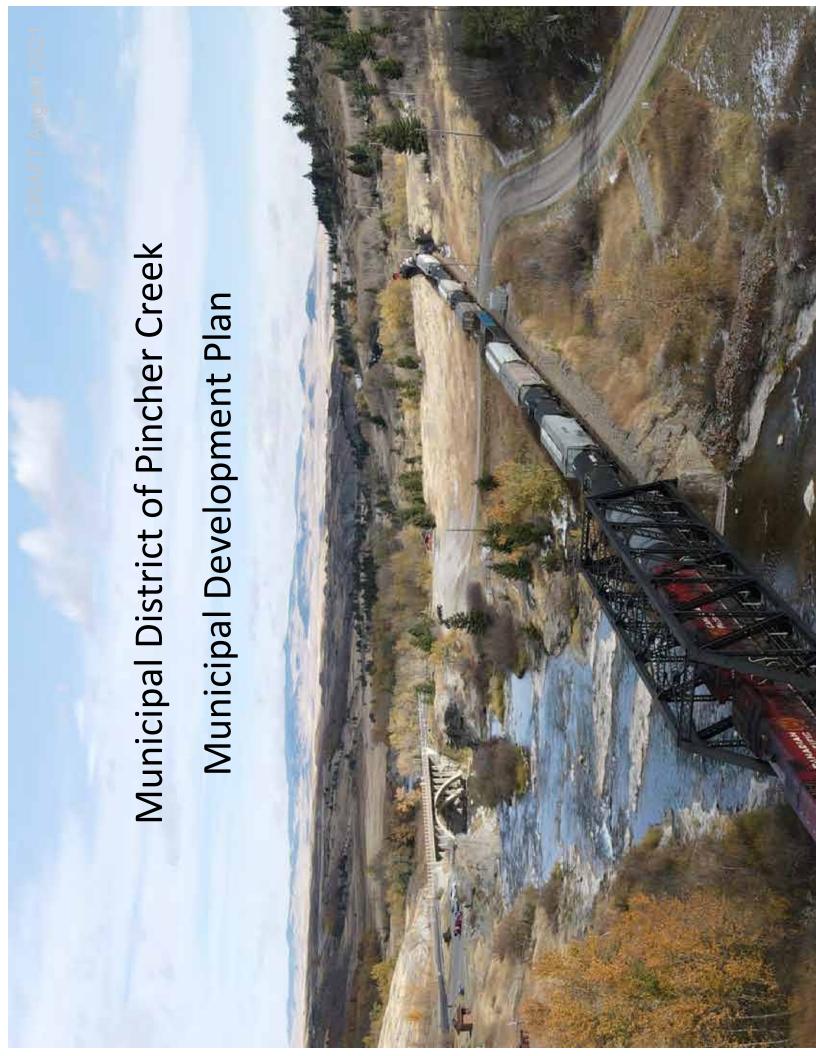
Wildlife corridor means a physical linkage, connecting two areas of habitat and differing from the habitat on either side. Corridors are used by organisms to move around without having to leave the preferred habitat.

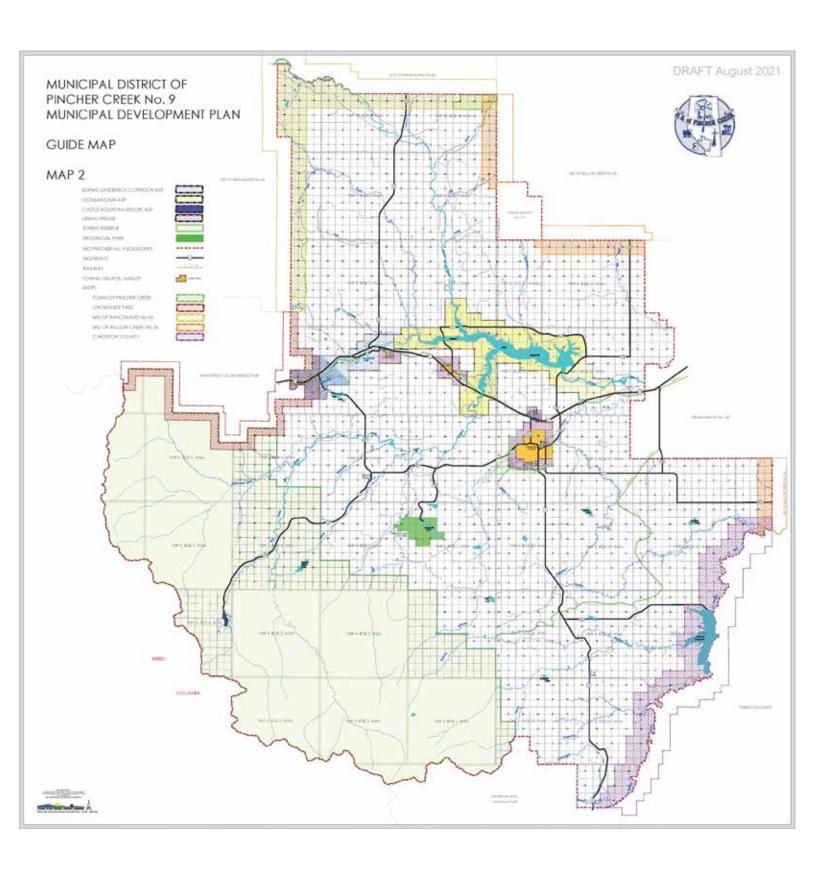


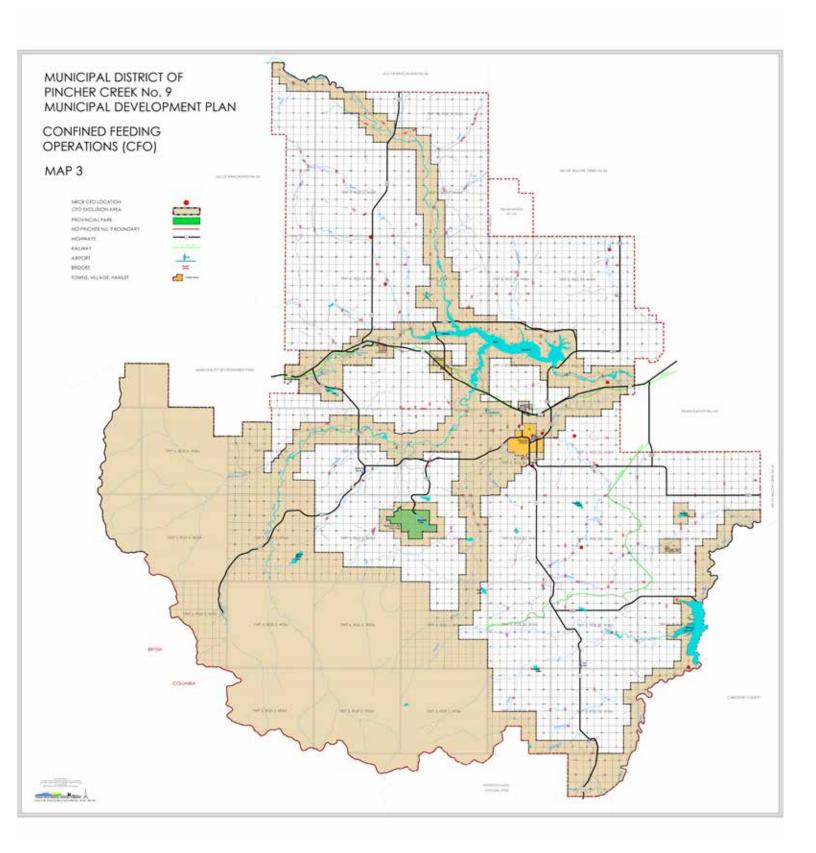
Wind Energy Conversion System (WECS) means a structure designed to convert wind energy into mechanical or electrical energy.

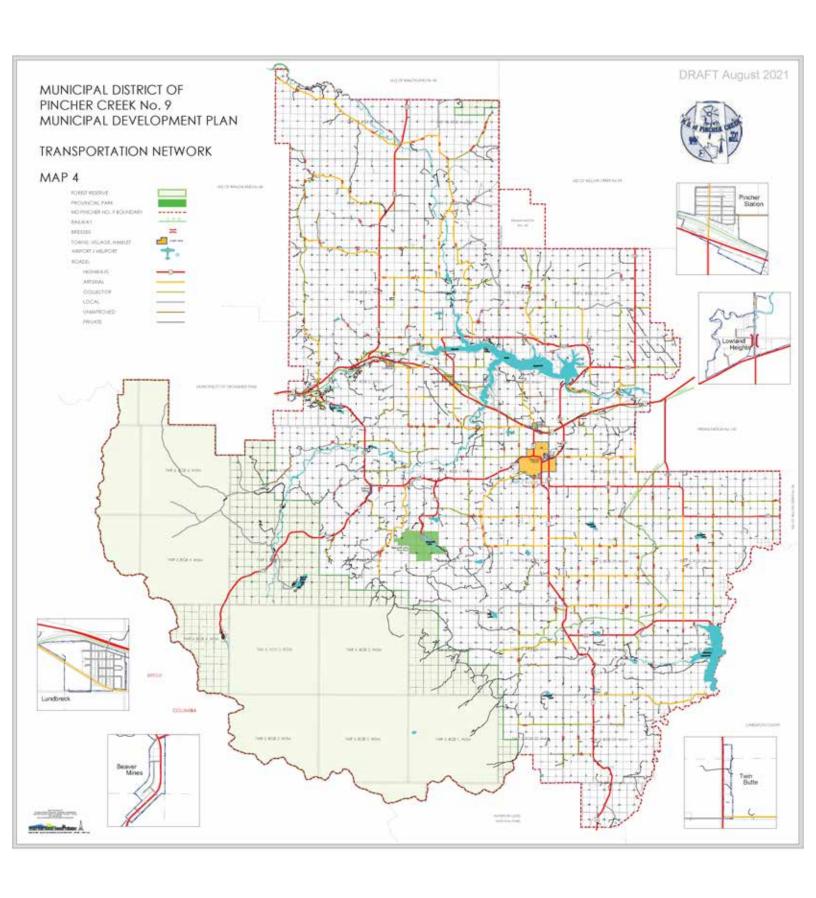
Wind Farm or project means a power plant consisting of a group of wind turbines and related facilities connected to the same substation or metering point used for the production of electric power. The wind farm boundary is defined by all titled parcels participating in the project.

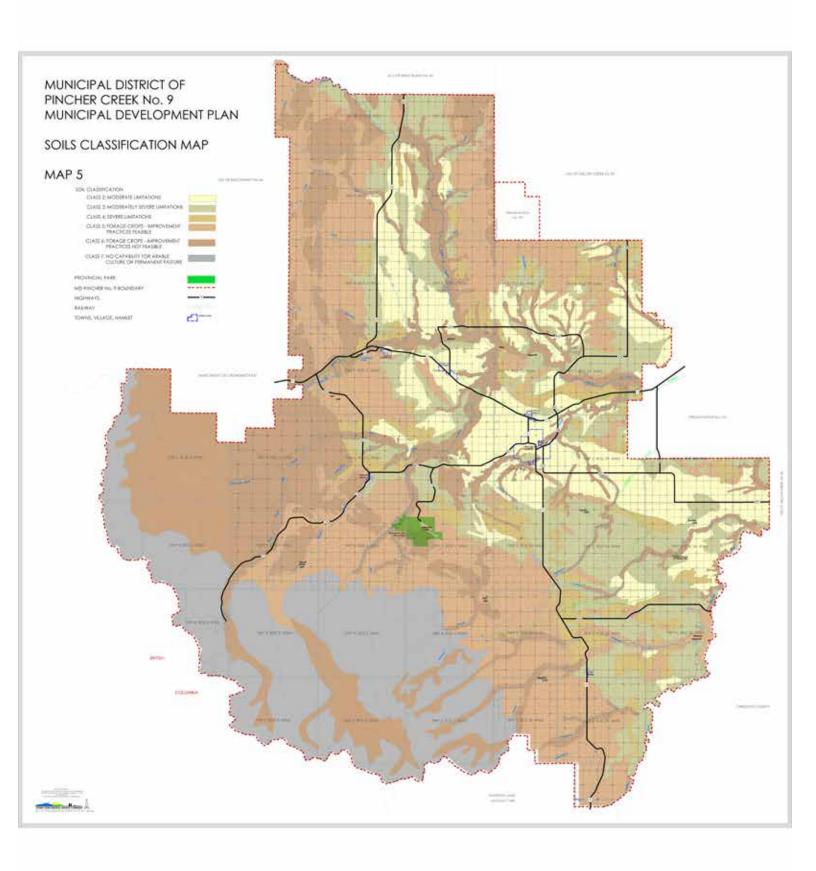












 From:
 MDInfo

 To:
 Roland Milligan

 Subject:
 FW: MDP

Date: June 25, 2021 7:59:51 AM

From: Dennis Lastuka

Sent: June 25, 2021 6:28 AM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: MDP

Understanding the Wind Power Development Approval Process within the MD of PIncher Creek NO.9

From reading the process the one point that MUST change is the way the MD notify landowners. The current process is to place it into 2 newspapers?????

Who reads or even receives newspapers. This is 2021

The MD must widen their scope as to how they deliver this message. I would suggest it will have to be on social media of some sort. Facebook, Twitter, etc.....

Thank you

--

Dennis Lastuka Yarrow Creek Ranch
 From:
 MDInfo

 To:
 Roland Milligan

 Subject:
 FW: wind mill location

 Date:
 June 28, 2021 8:57:36 AM

From:

Sent: June 26, 2021 7:30 PM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: wind mill location

As a landowner in very close proximately to the proposed enormous - ridiculously large-windmills I oppose these windmills. I do not oppose green projects but just like the coal mine, I fight for the environment. The side effects and opinions for the last 20 years have varied all over the place but I

am not new to this subject. The problem going forward is every windmill will kill bats,s, and birds.

and a 10-year study in Ontario - 2019 showed each turbine killed 5 birds & 12 bats each year and they

are not the size of these ones. My information shows we have 272 windmills x 5 birds=1360 dead per year x 20 years is 27,200,in the useful life of a windmill.

The bats @ 12 x 272=3264 x 20 years= 65,289 it does not take a rocket scientist to figure out the interaction of these animals in our environment to know once you remove something from nature's balance, something else will expand it,s territory like grasshoppers and other insects.

The mine was going to pollute our water and air for generations to come and Albertans fought and won. We have to do the same for the animals that help our environment. Last but not least we have seen a large increase in traffic the last 20 years and the scale of these windmills will cause even more traffic which I don,t think this road was designed for but I,m sure this has been considered. I hope that all the windmills are covered by an irrevocable bond that when a company fails or the windmills are no longer cost-effective that the taxpayer is not on the hook like we are for the abandoned oil wells. We have a beautiful backdrop that thousands of people enjoy and does not need more visual pollution Please say no to more windmills. Thank you Thomas & Linda Verleun

Subject: FW: Draft MDP feedback **Date:** June 28, 2021 8:56:53 AM

Do you have a file for these? Or do you want me to start one?

From: Sandra Stafford

Sent: June 27, 2021 7:53 AM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: Draft MDP feedback

As a landowner and resident of the MD of Pincher Creek I strongly disagree with any future wind farm construction south of Highway 3 and west of Highway 6.

Developments of this nature not only affect the nearby residents/landowners but all members of the municipality not only.now but for a long time in the future.

I do hope when the developing the Land Use Re-designation -MDP Requirement serious consideration is given to not permitting the construction of wind farms in this area south of Highway 3 and west of Highway 6

Thank you Sandra Stafford

Subject: FW: Proposed Category 3 WECS Development

Date: June 29, 2021 9:51:02 AM

From: Morgan and Colleen Brady **Sent:** June 28, 2021 10:49 PM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca > **Subject:** Proposed Category 3 WECS Development

To Whom It May Concern,

As a homeowner in the Hamlet of Beaver Mines and resident living on Hwy 507 west in the MD of Pincher Creek, AB we wish to express that we are directly OPPOSED to the proposed Wind Farm being developed as was brought out in the notice that was mailed to us recently.

As stated by many others and proven by having more than 400 names signed to a letter of objections to this project, this is an unwanted development.

While we are definitely not opposed to further economic development in the area, we do not feel this proposed wind farm will provide the best outcome and benefit for the majority in our community. It will only benefit very few individuals in the area.

A few areas of concern that have lead us to be opposed are as follows:

- If this is approved, a precedent will be set and further wind farm development in the area will push through.
- The impact to the local habitat. Of special concern is the long term effect on the avian population.
- The effect on tourism. As an AIRBNB owner we constantly hear how beautiful the area is. People book to come back, not just for skiing, but to visit the Castle Provincial Park, Waterton National Park, Beauvais Lake Provincial Park and the surrounding area. Many are bird watchers, avid outdoor enthusiasts, hiking, photography, horseback riding ect. This has a positive impact on our local economy. Tourism is the key to the future of our area! If this wind farm development is approved it will negatively impact tourism. People come to the area to escape the sight of industry in the city and take advantage of the beautiful landscape that we are happy to share.
- The effect on the local landowners/business owners who will be affected negatively by the change of landscape.

We have had the privilege to travel throughout North America and to see much of this continent's astounding beauty. We have travelled to many areas again and again because of it's unique features. However, there have been areas to which we did NOT return, one of those such areas was the wind farm districts of California. We avoid those areas every time we drive down there, which was every year, before covid. We are afraid that this will be the case with our MD if continued Wind Farm development is pursued.

While all our travels have allowed us to see some amazing scenery, every time we come home

we can not help but think it is one of the most beautiful areas in the world. We would like to preserve that and share it with others.

Thank you for your time and consideration in this matter.

Kind Regards,

Morgan & Colleen Brady

Subject: FW: "No".....to Wind Power Development in the MD of Pincher Creek No. 9

Date: June 28, 2021 9:45:56 AM

----Original Message-----

From: Connie Noble Sent: June 28, 2021 9:37

AM

To: MDInfo < MDInfo @mdpinchercreek.ab.ca>

Subject: "No".....to Wind Power Development in the MD of Pincher Creek No. 9

With complete conviction, we say "NO" to the development of Wind Energy Projects in the MD of Pincher Creek No. 9 anywhere 's outh of Highway 3 and west of Highway 6'. Incorporate the foregoing into our MD of Pincher Creek No. 9 Development Plan once and for all.

Sincerely,

Lyle and Connie Noble

Sent from my iPad

Subject: FW: Draft MDP Comments **Date:** June 28, 2021 11:22:41 AM

From: Tim MacInnis

Sent: June 28, 2021 11:20 AM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: Draft MDP Comments

Hello

Your draft states 2000 meters for notification distance, the AUC has changed it to 1500 meters.

When Cowley Ridge Wind Farm was developed the towers were 24.5 meters tall and the Notification Distance was adopted as 2000 meters, since that time the Wind Turbine Towers have grown substantially. If we do the same calculation that was used in 1993 for Cowley the distance for notification would be approximately 8000 meters on Turbines 100 meters tall. Why do we need to adopt the AUC,s 1500/2000 meters when we as an MD should be proactive and move distance to notification to the distance to height ratio developed in 1993, this should have been adopted as an EUB/AUC standard. This would ensure the residents of the MD and Hamlets as well as the Town of Pincher Creek are informed of the potential 25 Year disruption of the View Scape.

Tim MacInnis

Subject: FW: response to draft MDP **Date:** June 28, 2021 1:26:56 PM

From: w s

Sent: June 28, 2021 1:19 PM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: response to draft MDP

To whom it may concern,

Being a land holder in the corrodor stretching from Pincher Creek to Beaver Mines, I was under the opinion that there was a bi-law in place which prohibits further windmill activity in this corrodor. Unfortunately I was wrong. I feel very strongly that there should be no further wind energy development west of Hwy 6 & south of Hwy 3. Please enact the bi-law which was put forth many years ago to prohibit further windmill activity. Again, I am NOT in favor of any more windmills in the area west of Hwy 6 & south of Hwy 3.

Yours truly

Joe Svab SE 23 006 01 5

Subject: FW: Wind Power Development Within MD of Pincher Creek No. 9

Date: June 28, 2021 10:00:16 AM

From: Elaine D

Sent: June 28, 2021 9:48 AM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: Wind Power Development Within MD of Pincher Creek No. 9

To Whom It May Concern:

RE: Wind Power Development Within MD of Pincher Creek

PLEASE NOTE: I am NOT in favor of any more windmills being installed WEST OF HWY 6 OR SOUTH OF HWY 3 in the MD of Pincher Creek NO. 9

I believe more windmills will affect tourism in our area as well as take away from our beautiful view of the mountains and landscape.

Sincerely L. Elaine Dollman

From: Troy MacCulloch
To: Roland Milligan

Subject: FW: Input to Draft Wind and Solar Policy

Date: June 30, 2021 7:56:29 AM

Attachments: Municipal District of Pincher Creek WIND.docx

For input for the mdp in particular to wind.

troy

Troy A. MacCulloch, CMML, FSAScot Chief Administrative Officer Municipal District of Pincher Creek No. 9 1037 Herron Drive, PO Box 279 Pincher Creek, AB T0K 1W0

Phone: 403.627.3130 cao@mdpinchercreek.ab.ca

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-----Original Message-----From: Cornell VanRyk Sent: June 29, 2021 8:58 PM

To: Troy MacCulloch <AdminCAO@mdpinchercreek.ab.ca>

Subject: Input to Draft Wind and Solar Policy

Hello Troy, Good news regarding the Grassy Mountain Mine rejection.

Attached is a document reflecting my views on the Draft Policy regarding Wind and Solar Development . I didn't have as much time as I'd have liked to spend on these issues but here it is.

The only other Draft Policy I'd comment on is the one on Confined Feeding Operations. It seems to me that a lot of issues could be solved if the MD adopted a principle that the landowner cannot negatively impact others in the community more than they are impacted themselves.

Build your feedlot or hog barn but build it upwind of your own residence. This principle has implication in the windfarm situation as well ... the landowner should not be allowed to impose flickering shadows or turbine noise on their neighbors when they are not impacted themselves.

Cornell Van Ryk

Attached are my comments (highlighted in yellow) regarding the Draft Policy for Wind and Solar Development.

9.10 The municipality supports the integration of wind and solar energy systems with other land uses in the municipal district where the area has been deemed suitable by the zoning and development processes. In my view, there is not enough specific direction as to what is and what is not suitable for wind energy development. Start in the south of the MD. And drive down the Spread Eagle Road, then go to the Christie Mines/Alberta Ranch area, come to my place and look west down the Castle River valley, and you will see endless vistas which are far to valuable to be deemed "suitable for wind energy development". In my view it is simple... THERE IS NO LAND SUITABLE FOR WIND ENERGY DEVELOPMENT WEST OF THE 5TH MERIDIAN IN THE M.D. OF PINCHER CREEK. Solar is less intrusive but there needs to be a similar caveat.

9.11 The municipality shall not accept application for a wind farm or solar development until the designation to Wind Farm Industrial (WFI) has been approved. There needs to be very clear minimal requirements for the details required in an application. See Section 3.11 D of the Cyprus example presented in the package. Also the CUMULATIVE NOISE and the flickering shadow impact needs to be included.

9.14 The AUC, project owner and landowner shall ensure that obsolete or abandoned wind or solar energy developments are decommissioned.

When 3 people or groups are deemed responsible for something, no one ends up being responsible. The Provincial government continues to unload responsibilities (costs) onto the municipalities and in the long term cannot be counted on to live up to these responsibilities. The project owner may well be bankrupt and non-existent when the time comes to decommission. This leaves the landowner. Again in my view...THE LANDOWNER SHALL ENSURE OBSOLETE OR ABANDONED DEVELOPMENTS ARE DECOMMISSIONED.

There also needs to be definition around abandoned or obsolete. ANY SOLAR OR WIND ENERGY DEVELOPMENT THAT HAS NOT PRODUCED POWER FOR 6
CONSECUTIVE MONTHS WILL DEEMED OBSOLETE AND IS REQUIRED TO BE
DECOMMISSIONED AND REMOVED BY THE LANDOWNER WITHIN 6 MONTHS. It should be the landowners responsibility to protect themselves from from this liability when entering into a contract with the project developers.

I didn't have a lot of time to comment on this given the July 2 deadline, so I apologize for the quality. Thank you for giving my views consideration.

Cornell Van Ryk

Subject: FW: My objection to the possible new windmills on highway 507 west of Pincher Creek

Date: June 29, 2021 1:22:06 PM

----Original Message----From: Mary and ken May Sent: June 29, 2021 12:16 PM

To: MDInfo < MDInfo @mdpinchercreek.ab.ca>

Subject: My objection to the possible new windmills on highway 507 west of Pincher Creek

Dear members of the Council for the MD of Pincher Creek,

I am writing to you today to express my strong objection to the erection of four huge windmills on Hwy 507 west of Pincher Creek. Although I do believe in renewable energy, I hate to see this beautiful corner of SW Alberta being inundated with large windmills and the subsequent transmission towers. I do realize that these windmills will provide more tax dollars to the MD of Pincher Creek but at what cost to eco tourism and the amazing natural beauty of this area?

As a keen hiker, camper and skier, I fell in love with this area in the early 80's. My husband, Ken, and I were both teachers in Lethbridge and were thrilled when we were able to buy a small log cabin in Beaver Mines in 1984. When we retired in 2000, we made the decision to live full time in Beaver Mines in our newly expanded cabin. One of my favorite drives is the drive home from Pincher Creek to Beaver Mines. The stunning natural beauty of the foothills and the mountains nourishes my soul! I have travelled a lot since my retirement and have been privileged to see many very beautiful landscapes in the world. However, nothing compares to the amazing beauty in my own backyard. It would be a terrible shame to see the beauty of this drive marred by gigantic windmills. Four windmills will be just the beginning.

I was shocked to learn that it is common practice for a wind energy company to offer financial incentives to adjacent landowners to support a project. I am pleased that two friends who live close by to the projected new windmills refused the \$1000 bribe which they were offered to show support for this project.

Now when I approach Pincher Creek on highway three from the east, I am greeted by a mass of huge windmills and hydro towers. This is already a blight on the landscape. I am hopeful that the majority of council members will vote to preserve the viewscape from Pincher Creek to Castle Mountain for future generations. I believe that Helen Cyr's initiative several years ago caused the viewscape on highway 6 from Pincher Creek to Waterton to also be preserved.

I hope that you will act wisely and not just think of the almighty dollar when making your decision.

Sincerely,

Mary May Sent from my iPad DATE: June 30, 2021

FROM: Kathy Welsch

TO: MD Council, Gavin Scott & Roland Milligan

Following are a few comments in response to your request for public input into the Draft MDP.

MDP Bylaw 1330-21 May 2021

Page 18 - Natural Resources

Objectives - need to stress the importance of keeping our native grasslands undisturbed and intact and the importance of protecting our water ways, birds and animals.

Page 19 - Wind and Solar Development

- 9.12 The visual impact of the turbines today, as compared to the lattice tower turbines from Cowley Ridge in the 1990's is huge. The MD is saturated with these huge turbines. They have a definite impact on tourists and residents positive to some yet negative to others. We need to put a moratorium on any future development. The cumulative visual impact is becoming a liability to this area not an asset.
- 9.14 The wind companys needs to put up a bond so that funds are securely held for the decommissioning of the wind farm and the return of the land to its previous natural state. The state of Wyoming requires a bond up front before any construction commences. Currently, if a company falls on financial hard times and walks away from the wind farm ... we'll have another orphan well situation.
- 9.15 Setbacks need to be generous enough to allow for future development of the airport. Don't skimp on the setback distance.
- 9.17 All turbines in the MD should utilize the auto-dimming/on demand technology not just new installations. There has to be accountability and enforcement. Strict time lines with financial penalties if not accomplished.

Page 39 - Environment and its Natural Capital

Ecology

17.10 Controlling noxious weeds or invasive plants - we need to be more aggressive in dealing with landowners who are not complying. Firm action plans need to be enforced and financial penalties if not adhered to. This should apply to not only noxious weeds but nuisance weeds that are out of control.

17.13 Restoring previously disturbed sensitive areas, natural areas or wildlife corridors - who is to pay for the restoration? This needs to be clarified.

Page 21 - Agriculture

Protect agriculture - that is what drives this area.

Document - MD of PC Wind Energy - March 2021

Page 3 - Red Tape Reduction - remove the ability to hear development hearings for WECS at local level. We need to keep this local.

Page 4 - in 2011 70% of community strongly support wind energy industry. Steady decrease in support as more larger turbines are erected. Initial support was great but the turbines were substantially smaller and not as visually offensive as the current ones.

Page 7 - decommissioning roads - to be a contractual issue with the landowner. If the company is insolvent, the landowner will be left "holding the bag" not only with the road but with the abandoned wind farm. The wind farm companies need to put up a bond to cover the decommissioning. We don't want another orphan well scenario.

Page 8 - AUC being non-committal on aerodrome setbacks of 400 meters but leaving them room to overturn any municipality requirement.

Page 11 - 4 K. Resource Conservation and Natural Resources

14. The MD should <u>never</u> be financially responsible for the decommissioning of abandoned or obsolete wind farms. A bond from the wind energy company would ensure this. We don't want another orphan wells situation.

Page 13 - Cypress County WECS

Page 15 - Draft of New Policy - Wind & Solar Energy Development

9.12 - an additional 250 WECS can be approved during the initial 500 WECS review period. The additional 250 WECS approval should be conditional on the results of the 500 WECS review. The 500 WECS review gives the public an opportunity to express their opinions which could jeopardise the additional 250 WECS final approval.

- 9.14 Decommissioning obsolete or abandoned wind sites. Bond needed to ensure there are funds available for this so it does not become a financial burden for the MD.
- 9.15 Airport set-backs. Set-backs need to be generous to consider for future development of the airport.

 From:
 Gavin Scott

 To:
 Roland Milligan

 Subject:
 FW: Draft MDP - M.D. 9

 Date:
 July 2, 2021 8:26:43 AM

From: Bert Nyrose <

Sent: Wednesday, June 30, 2021 3:58 PM **To:** Gavin Scott <gavinscott@orrsc.com>

Subject: Draft MDP - M.D. 9

Following are general comments referring to specific sections of the MDP.

Aggregates; Consideration should be given to a defined gravel pit reclamation strategy. Too many sites are left untouched after being abandoned and the restoration requirements do not proceed in a cost effective timely manner. Consideration should be given to a 3R/4R policy when it comes to any type of roadway upgrading. For example, streets receiving a paved surface often do not incorporate the existing surface being removed into any future use and the material removed is usually wasted.

Firesmart; A policy for fire smart mitigation could be developed for existing subdivisions and Hamlets. Hazard removal should be done as a part of regular maintenance, or in conjunction with current programs and funding available from government sources.

Transportation; The municipality is bisected by 3 primary and 7 secondary highways which all have provincial development control guidelines. With future potential twinning of Hwy 3 along with required service roads, the issues of development, snow removal and dust abatement will all become more costly and difficult. Reference to the recent ISL planning study of CNP to E. of Cowley; The (Castleglen?) study of 15 + years ago from Cowley to Maunsell and the most recently announced P.I.R study could be referenced in this document. The local road system which connects to these corridors should be planned for future upgrading based on a defined priority system rather than a hit and miss reaction to maintenance failures. Too much money is spent on low volume roads (Bruder Hill; Fisher Bridge -), when perhaps an alternate solution such as total elimination, alternate route relocation, could be examined along with a cost - benefit analysis, whereas areas such as the Gladstone Valley without alternate access do not appear to get the benefit of a long term planned upgrading.

I trust these comments will be of some value.

Subject: FW: DRAFT: MUNICIPAL DEVELOPMENT PLAN FOR WIND POWER DEVELOPMENT

Date: July 2, 2021 8:10:51 AM

From: jacquie french

Sent: June 30, 2021 7:14 PM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>; Bev Everts < CouncilDiv3@mdpinchercreek.ab.ca>

Subject: DRAFT: MUNICIPAL DEVELOPMENT PLAN FOR WIND POWER DEVELOPMENT

We feel the letter of objection and 400 plus signatures submitted May 18, 2021 plus individual letters from residents expressing concern about more Wind Power Development was a clear indication*NO MORE WIND FARM DEVELOPMENT.* Many residents that signed the objection letter were under the believe that a land use by law was put in place to establish off limits to turbine development West of Highway 6 and South of Highway 3. Surprise!! the attached document is what I shared with everyone...next question... so since October 2007 what happened to this bylaw 1133-07, 1134-07 after it got postponed?

Going forward please listen to your rate payers and incorporate **No More Wind Farm Development West of Highway 6 and South of Highway 3** into the Municipal Development Plan. There are places for Wind Turbines on open land that will not impact residents in regards to the visual, the flicker and shadowing of blades, and the light impact etc.

We do strongly support the development of the Airport, the air tanker base and bringing more tourism to this area would be more beneficial than wind turbines in this specific area. Attention Councillors: Do You Want a Wind Turbine in your view?? Do it right and get a by law in place this time and stop Wind Farms West of Highway 6 and South of Highway 3.

Thank You Matt & Jacquie French

WECS bylaw on hold

Alberta I filed October 5, 2007

Share:



A decision on a controversial land-use bylaw amending planning requirements for wind turbines in the area has been put on hold by the Municipal District of Pincher Creek.

MD council had hoped to update its land use bylaw 1133-07 to include new regulations for wind farm developers in the municipality, however after a recent public hearing on the proposed bylaw, council has decided not to go ahead with changes to the bylaw until it has conducted further consultation with stakeholders.

Furthermore the municipality has postponed indefinitely a proposed bylaw 1134-07 which would establish exclusion zones for wind energy in the municipality.

"Going forward it is council's intent to engage in a further consultation process. These consultations must be undertaken in a careful and considerate atmosphere where accurate information is the basis for better understanding and good decision-making," reads a recent press release from the reeve and council.

Municipality Reeve Brian Hammond said he expected the process to take months. "We're not in a terribly big rush. I think we have to begin the process in an expedited

manner," he said. "We don't know how long the consultation process will be. I doubt if it will get done by the end of the year."

Hammond said that council was discussing the comments and letters it had received on the proposals and was in the process of deciding a model to conduct stakeholder consultation.

Hammond said council made the decision to put the proposed bylaws on hold after the public hearing it held on proposed bylaw 1133-07.

"We appreciated people's interest. I think it's clear from the public hearing that we had a need to take a closer look."

By Jocelyn Mercer

Pincher Creek Echo

4 October 2007

Subject: FW: Wind Turbines in the MD **Date:** July 2, 2021 8:10:26 AM

-----Original Message-----From: Monica Field

Sent: June 30, 2021 8:27 PM

To: MDInfo < MDInfo @mdpinchercreek.ab.ca>

Subject: Wind Turbines in the MD

Hello,

I encourage the MD to consider where wind generation is appropriate and where it is not. There was an attempt to set limits to proliferation of wind turbines, but it fizzled out due to legal concerns about landowner rights. I'm hoping this issue can be revisited, because too much of a good thing becomes a bad thing. I've spoken with people from the US who live in places where there are so many turbines it has ruined the quality of life for the residents. Then there are the power lines connecting wind power to the grid. In Yorkshire, England, power lines are buried to protect the moor viewscapes that people come from all over the world to see. I believe the viewscapes in our MD are priceless, and need to be protected, along with the environment, including native grassland and areas with few linear features.

I have heard that four wind turbines are proposed for Highway 507 area between Beaver Mines and Pincher Creek. I don't think turbines should spread into the foothills and mountains. These views are important to our quality of life and our economy. Turbines should be confined to farmed/disturbed fields to the east. It has been shown they don't need to be up on ridges, and winds funnelled by topography with greater relief are more chaotic and potentially damaging. Let's keep the wind power footprint limited to where it already is and ensure power line development goes towards Calgary, not west.

This is an incredibly important issue, and I hope the MD will seriously consider where future wind power is best sited. I understand there is a flyer in the mail, but I haven't received it yet. I'm hoping some of the points I've raised are under consideration.

Thank you for your careful examination of this issue. It's important to set limits for wind power to protect this remarkable place we call home.

Monica Field

Sent from my iPad

Subject: FW: Castle Meridian Wind Farm West of Pincher Creek

Date: July 2, 2021 8:08:30 AM

From: Justin Toews

Sent: July 1, 2021 10:29 PM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: Castle Meridian Wind Farm West of Pincher Creek

Hello to our MD,

We would like to state our objection to this project. It is concerning that the value of our incredible landscape and views West of Pincher Creek are not protected. It seems as though the negative effect on our community could be eliminated by permanently blocking any of this sort of development South of the 3 and West of the 6. It looks like rich wind territory to the North! Let's keep the windmills up there and save the priceless mountain and foothill views.

Our main items of concern from our property here:

#1 they generate a disturbing amount of noise. A significantly lower frequency than the little ones to the North, and this sound travels a lot further. Plus these windmills are going to be larger yet than the big ones just north of Pincher Creek.

#2 we bought our place partly for the incredible view of the mountains. These windmills will stand between us and our view of Castle, Victoria and Corner Mountain. This is also true for the Town of Pincher Creek. Most people I have come in contact with in the area does not want windmills to the West and we were all under the impression that there was a bylaw in place preventing this type of development.

#3 reduction in resale value and desirability. We gave serious consideration to the fact that we were buying next to the little windmills to the North understanding that they are nearing end of life. Realtors have said that close proximity to windmills is detrimental to the sale of a home.

#4 the "light pollution" Flashing when the sun goes down behind the blades and of course the red blinking lights on our night landscape.

Justin & Lindsey Toews 1101 twp Rd 6-4 From: MDInfo

To: Roland Milligan; Troy MacCulloch

Subject: FW: in response to this proposed Windfarm Development

Date: July 2, 2021 8:09:39 AM

Because this is addressed to Council, should it be in the package? She is clearly misunderstanding the mailout...

From: cheryl shimek

Sent: July 1, 2021 8:39 PM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: in response to this proposed Windfarm Development

To Council,

I just received a pamphlet in the mail on June 28th about a windfarm development in the area in which I own land. First, I would have liked to receive notification information on this development much much sooner than a couple days to respond. I need to **receive** notification at least 2 weeks in advance, so I can fit it in my schedule to make a timely proper response. Also, I would have liked to have had a chance to inquire and gain knowledge of this proposed windfarm months before a public meeting. I presently do not live in the Pincher Creek area and did not have a clue about this proposal so close to my land. I do not receive the local paper either.

I am completely against any windfarm power development anywhere within 30 miles of my land. I am 100% against any more development in the Pincher Creek area. I have land there because I love the majestic view, the wildlife, and the lack of commercialism that is taking over many other areas of southern Alberta. I want this whole area left as it is, with no windfarms!! I may not have a say to the northwest of Pincher Creek, or south of Ft MacLeod area: but I most certainly don't want any development to the south or south east of Pincher Creek. Leave that area free from windfarms all the way east to the bluetrail (SR810), and south to the US border from Hwy 3, so we have one corner of majestic beauty to look at. That's why I chose to have land there. I love the hilltop area running east of Pincher and the Hillspring, Glenwood, Waterton region where I travel often. Building windfarms, anywhere around these areas will totally devalue my land. I do not want to look at, look around, look thru, or hear any giant wind turbines, power poles, power lines or power stations in this whole area. I hope I make this perfectly clear.

My land locations are SE 34-05-29-W4, SW 26-05-29-W4, SE 19-04-28-W4, and SW 16-04-28-W4.

Please inform Council that I am 100% against any Commercial Windfarm Project of any kind being developed or proposed within a 30 miles vicinity of my properties!! I definitely want

my opinion to be counted and heard.

I want to be informed, kept current about what is happening with this windfarm proposal. This is a very important concern of mine. And if there is a public hearing, please give me two weeks notice. I would greatly appreciate it.

Yours truly,

Cheryl Shimek

Subject: FW: MD of Pincher Creek Draft Municipal Development Plan Feedback

Date: July 2, 2021 8:09:50 AM

From: Heidi Eijgel

Sent: July 1, 2021 4:12 PM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Cc: david glass

Subject: MD of Pincher Creek Draft Municipal Development Plan Feedback

1. Thank you for the public consult on the Land Use Plan. I will copy the section and write the feedback below.

3.1 Major land use changes shall be accommodated, as far as possible, through redesignation in the land use bylaw and in accordance with the policies of this plan. Land use change that is not authorized by this plan shall require an amendment to this plan before the land use change can proceed.

Feedback: recommend that limits and upper thresholds be identified to certain developments e.g. limit number of major power lines, limit number of wind turbines, limit number of polluting industries, limit number of subdivisions, limited number of intensive livestock operations. This could be balanced with a support and sustainable thresholds for native grassland conservation, agriculture/ranching conservation, watershed conservation, water conservation, air quality. A statement confirming support for a certain percentage of native grassland and sustainable agriculture conservation in the MD (minimum of % no less than certain percent of native grasslands in the MD. If a development proposal would damage native grasslands, the developer would have to reclaim other land back to sustainable grassland to compensate). MD incentives for water protection, carbon sequestration and ecological sustainability of landscapes in MD Pincher Creek.

No matter what, certain lands should never qualify for being redesignated. The entire community will be affected if certain landscapes are altered beyond their ability to contribute to the natural capital of the lands in the MD>.

5.2 Area Structure Plans:

c) identification of other hazards such as flood or mass wasting prone lands or environmentally significant areas, including but not limited to wildlife corridors, historic and other resources;

Feedback: Great to see this in here. Please consider adding a section called long term ecological sustainability to the list included in the Area Structure Plan.

Infrastrucure:

2. 7.7 The MD will protect, maintain and enhance community assets such as parks, recreation amenities and community halls, as determined by Council.

Feedback: This is an important statement, thank you for keeping it in the plan. I would like to challenge the MD of Pincher Creek to reestablish a sustainable garden instead of a manicured lawn around its beautiful new building. Thereby reducing the need to mow lawns, reduce the risk of Kentucky bluegrass from spreading, reduce the need for water and set an exceptional renewable and sustainable gardening example to the community. I hope that the MD can continue to utilize sustainable energy, and building techniques to ensure long term cost effectiveness of its infrastructure.

7.8 The MD shall encourage Alberta Culture to continue protecting and preserving sites and artifacts with significant historical or archaeological value.

Feedback: The MD can also provide support and encouragement through programs to demonstrate the need and appreciation for protecting and preserving natural and cultural history.

7.9 The MD encourages property owners with historic sites or buildings to preserve the heritage of the municipality.

Feedback: The MD can also provide support and encouragement through programs to demonstrate the need and appreciation for protecting and preserving natural and cultural history.

7.10 The MD shall own and manage sand and gravel assets commensurate with its current and future needs.

Feedback: The MD shall own, manage and ensure gravel assets commensurate with its current and future needs while also ensuring all gravel is certified weed free.

Urban Fringe

8.1 Whenever possible, rural lands within the urban fringe that surround urban communities shall be protected and conserved for extensive agriculture until these lands are needed for logical, orderly and economic urban expansion.

Feedback: Recommend adding to this . . . orderly and economic urban expansion, "so long as it does not exceed limits and maximum capacity as identified in the plan. And only after all existing infrastructure is utilized, reclaimed, rebuilt and reconstructed to sustainable uses." for example, why create a new development, when there are existing lots and beyond repair buildings within the community. The urban core needs to be vibrant, and sustainable. Continued outward expansion uses up quality farmland, natural capitol produced by native landscapes, and draws from urban centres.

Natural Resources:

9. NATURAL RESOURCES

Context

The MD has significant natural resources, some of which are regulated by the Provincial government. Those resources that fall within the purview of the MD include, but are not limited to, sand, gravel, and quarry stone. The MD recognizes the importance of the natural resources industry and will work with resource companies

and provincial legislative bodies to allow for the planned and managed extraction of natural resources.

Objectives

1. To allow for the managed extraction of natural resources.

Feedback: To limit the managed extraction of natural resources, and support the sustainable use of natural landscapes.

2. To minimize conflicts between natural resource extraction and other existing or future land uses.

Feedback: to reduce natural resource extraction and protect the MD of Pincher Creek from unsustainable lands, whereby the community could loose taxes as extractor companies go bankrupt e.g. orphan wells.

3. To ensure post resource extraction leaves the land in a developable and usable state.

Feedback: and ensure the lands are still capable of carbon sequestration, water health and that no invasive species are introduced and allowed to spread.

4. To cooperate with other agencies involved in the management of natural resources, for the preservation of habitat and protection of water quality.

Feedback: to support the MD of Pincher Creek ratepayers in the protection and sustainability of the natural and agricultural lands in the community.

To support the development and delivery of renewable energy for powering and heating MD homes and businesses.

Feedback: This is awesome, however the idea of micro generation needs to be utilized. A 5 k solar system on every south facing roof in the community is a much fairer way, than attracting a large corporation who could put up a huge solar farm, destroying the landscape and introducing additional power lines to the community. A statement that the MD of Pincher Creek will ensure all larger renewable developments include underground electrical systems and underground feeder power lines. And that the MD will support and encourage large scale small installations that can be introduced without additional power grid reconstruction.

6. To provide opportunity for industrial scale renewable energy projects that are compatible with existing land use and that do not negatively affect agricultural operations or the environment.

Feedback: absolutely not. No industrial scale renewable or any energy developments. MD of Pincher Creek is a producer of innovation, tourism, agriculture, nature landscapes, water. Spread the love, enable every single south facing roof to have solar panels, incorporate and allow all residents to be a part of the change, do not allow large scale industrial energy developments in the MD. And please set a level playing field, no energy developments on any native grassland as of 2019. (so no one cultivates the grassland to develop it). And provide a sustainability incentive for land owners to protect the landscape that will keep the md healthy. IN fact, develop a program where cultivated land that is not sustainable can be reclaimed into a native type grasslands.

Policies

9.1 Lands proposed for natural resource extractive use shall be designated as Direct Control
prior to making application for a development permit or subdivision. If approved, the direct control
district bylaw may sub-delegate the approval to the Municipal Planning Commission for

processing the permit.

Feedback: I have no idea what this means.

- 9.2 An open house shall be undertaken by proponents for any new resource extraction or the expansion of an existing operation prior to re-designation and/or development permit applications being processed.
- 3. 9.3 In consultation with the MD's Public Works department, the resource extraction industry shall be directed to specific haul routes to minimize impact on municipal roads. Where appropriate, the designated haul route shall be the shortest route to the provincial highway network. At the discretion of Public Works, a Road Use Agreement may be required. At the discretion of Planning and Development, a development agreement may be required for road improvements.
- 4. 9.4 Where appropriate, buffering and screening between the natural resource extraction and adjacent land uses shall be required as a condition for development approval.
- 5. 9.5 All natural resource extraction operations shall adhere to applicable provincial standards, provincial conditions of approval, and a reclamation certificate from Alberta Environment shall be required.

Feedback: Upper limits to all types of resource extraction need to be developed. Once this threshold is hit, no more developments would be approved.

- 6. 9.6 Consultation with provincial and federal governments shall be required to ensure the protection of the MD's historic, environmental, natural, archaeological, and cultural resources, from the impacts of proposed resource extraction.
- 7. 9.7 Forestry operations approved by the Province are not regulated in this Plan. However, the MD of Pincher Creek encourages forest operations to be undertaken in accordance with a sustainable timber harvesting plan and encourages the use of integrated land management practices.

Feedback: As the community of Pincher Creek is directly affected by forestry practises in the watershed, the MD of Pincher Creek must be at the table ensuring appropriate protection of the watershed exists.

8. 9.8 The municipality shall enforce, in consultation with the Alberta Energy Regulator (AER), the provisions respecting sour gas facilities and gas and oil wells in the *Subdivision and Development Regulation*.

Feedback: Sour gas evacuation and emergency plans must be practised annually. A community wide sour gas emergency practise must occur. Far better signage and emergency information must be in place for all sour gas installations.

9. 9.9 The municipality shall continue to take into account AER guidelines respecting pipelines and other matters not addressed in Policy 9.8 above, whenever land use decisions are being made, and the municipality may incorporate any guidelines it deems appropriate into an area structure plan, intermunicipal development plan or the land use bylaw.

Feedback: The MD should have a wider berth for development anywhere near pipelines and new developments must cover the development opportunity losses for the MD of Pincher Creek.

A. Wind and Solar Energy Development

Feedback: Electrical Lines must be included as a decision factor for all large scale

energy developments. And no new large scale power lines or industrial energy developments are acceptable in the MD of Pincher Creek.

- 10. 9.10 The municipality may support the integration of wind and solar energy conversion systems with other land uses in the municipal district where the area has been deemed suitable by the zoning and development processes.
- 11. 9.11 The municipality shall not accept application for a wind farm or solar development until the designation to Wind Farm Industrial (WFI) has been approved.
- 12. 9.12 The municipality recognizes that changes will occur as wind technology evolves. Council shall commission a review, that examines the impact of wind energy development (Only Category 3 as defined by the LUB) every three (3) years or at such time when 500 WECS have been constructed. The review shall include the following:
 - 1. (a) a timely completion within a period not exceeding four months once commenced;

Feedback: Please add Only considered for lands under cultivation earlier than 2019.

- 2. (b) an analysis of wind energy policies including:
 - 1. (i) an evaluation of the density and the generation capacity of existing and approved WECS,
 - 2. (ii) an evaluation of the existing transmission capacity servicing the area,
 - Feedback: a major deciding factor, and please do not approve any new power line development.
 - 3. (iii) permits approved and currently valid permits for WECS,
 - 4. (iv) visual impact on landscape,
 - 5. (v) publicopiniononexistingdevelopment,
 - 6. (vi) public consultation and a subsequent meeting process;
- 3. (c) a summary of findings that may:

19 Natural Resources

place limitations on the density of future development, determine where in the municipal district WECS will be encouraged,

Feedback: Thank you, there need to be limitations, and there also can be more creative ways for including renewable energy in our MD, e.g. community wide small scale projects. This needs to be encourages. How much renewable energy would be created if every south facing roof had a 5 kw solar system on it???

- (iii) determine any other issues deemed necessary by Council.
 - 13. 9.13 The municipality encourages the repowering of existing or depreciated wind and solar energy developments.

Feedback: only the ones on cultivated land and land that was cultivated before 2019; the others should be reclaimed and the community can help with that.

14. 9.14 The municipality encourages the project owner and landowner to decommission obsolete or abandoned wind or solar energy developments in a reasonable time frame.

Feedback: the MD must have a program in place to ensure landowner and project owners are supported in the decommission of obsolete and abandoned wind and solar projects. This must be mandatory.

15. 9.15 That the land use bylaw implements a 4000m setback from both the Cowley and Pincher Creek Airports for wind development.

Feedback: no new wind developments, we are already at capacity, and this is coming from a wind energy supporter.

16. 9.16 When municipal governments consider industrial scale solar or wind energy development, it immediately becomes clear that not everywhere is suitable for those activities, and not everywhere is unsuitable. For some areas it is a clear-cut 'yes' or 'no', but most areas sit somewhere on a continuum between those two extremes. To understand this fact better the MD went through an analysis process called the Municipal Land Use Suitability Tool (MLUST). This process asked council to value various land use concerns across the MD.

As it stands, the results are not meant to hinder development proposals, but are too be used by developers, who may be new to the area, to understand perceptions of conflicting land use within the municipality and to understand local values. Proponents for industrial scale wind and solar development shall consult the *Municipal Land Use Suitability Tool (MLUST)* for *Municipal District of Pincher Creek, Tracy Lee, Ken Sanderson, Guy Greenaway, and Holly Kinas, April 2020* as part of their preparation for a development application to the MD. The MD shall amend the land use bylaw to include details for this submittal requirement and provide a mapping product that can be utilized for analysis.

Feedback: No new large scale industrial wind or solar project are welcome anywhere in the MD.

17. 9.17 As the MD seeks to maintain dark skies at night, WECS proponents shall utilize technology for auto dimming its lights or utilize an on-demand warning light system.

Feedback: MUST not shall

- 18. 10.2 The MD shall support the preservation of agricultural land and shall promote diversification of the agricultural sector by supporting all types of agricultural operations including intensive horticulture.
- 19.
- 20. Feedback: Thank you! As well, the MD should have an education and support program regarding the minimal use possible of chemicals on downwind and downstream neighbours.
- 21.
 - 22. 10.5 The MD is crossed by large networks of pipelines, railways, electrical transmission lines, provincial highways, private roads and MD roads, all of which add to fragmentation of agricultural lands. The MD shall encourage location of new roads and transmission lines in a manner that does not unnecessarily fragment or restrict the use of agricultural land.

Feedback: I support no new roads and transmission lines for the MD.

- 23. 10.10 The MD encourages small scale production of renewable energy in support of farm operations.
- 24. Feedback: Absolutely, yes, thank you! In fact, it should be the only renewable energy development in the MD and in the Town of Pincher Creek from this point on.

25.

26. 10.13 The importance of grazing land in the MD is a vital component to the agricultural industry. In regard to grassland areas, the MD shall to the extent possible during decision making processes avoid disturbance, limit industrial intrusion and require restoration of areas impacted by development. These lands shall be identified by using the Alberta Grassland Vegetation Inventory (GVI).

Feedback: This is fantastic, I support the inventory, but also support a suspension of all development on areas that have grassland identified as of 2019. Limit industrial intrusion is not acceptable, it must end, no more development on grassland or areas that had grassland as of 2019. The MD could include additional support to families who preserve native grasslands through private easements.

27. 11 Confined Feedlot Operations

(e) adjacent to major water bodies including the Waterton River and reservoir, the Oldman River and reservoir, the Castle River, Pincher Creek, and Crowsnest River (as depicted on Map 3).

Feedback: please add Beaver Creek to this list. And please include Beaver Creek to the exclusion location for confined feeding operations.

General Feedback: Pincher Creek is a well established horse community, and has many long term breeders, trainers and professionals involved in the horse industry. Horse Confined Feeding Operations for the sole purpose of air shipping live horses to Japan are not an acceptable type of confined feeding operation for the MD of Pincher Creek. Biosecurity is the primary reason. One example is Insect and manure born diseases, some of which will destroy and entire herd (genetics can be rare and even not replaceable). Manure spreading of uncomposted waste and insect spread of diseases such as EIA and West Nile, Encephalmitis would ruin a well established long term rate paying breeder. Please do not include Confined Horse Feedlot in this category. In fact, please ensure that the MD of Pincher Creek establishes that it is not approving Equine confined feedlot operations.

1. 17.1 The MD encourages dark sky initiatives through the implementation of responsible outdoor lighting by landowners and businesses. Dark skies promotes ecological integrity, aesthetics and human health.

Feedback: Thank you! This is great to see!

Thank you for the opportunity to provide feedback. In general, stronger wording would be appreciated in many cases, and limits must now be put in place for all developments. Water, community health, sustainable agriculture and including all members of the community in

renewable projects no more large scale stuff. And re confined feeding, MD of Pincher is almost free of equine confined feeding and the biosecurity risk of such a feedlot is not worth the risk to our pleasure and working horse industry.

Best Regards, Heidi Eijgel, Windy Coulee Canadian Horses

est. 1998.

Heidi Eijgel

The only way to make sense out of change is to plunge into it, move with it, and join the dance.-- Alan Watts

 From:
 Chester McRae

 To:
 Roland Milligan

 Cc:
 Travis McRae

Subject: FW: Understanding the Wind Power Development Approval Process within the MD of Pincher Creek No 9

Date: July 1, 2021 1:04:22 PM

Roland, I am going to go direct to the point.

I am NOT in favor of any more windmills south of Highway 3 and west of Highway 6. There are enough now and I strongly feel everyone owns the view of the mountains.

Secondly I feel that the approval process is out of sequence according to the MD No 9 Understanding the Wind Power Development Approval Process. If a letter of objection had not been filed the process would have been bypassed.

In closing the MD No 9 and Town of Pincher Creek need to promote other types of energy production such as natural gas fired generators that will meet or exceed the requirement for Green Energy.

Regards

Chester McRae



Virus-free. www.avg.com

Subject: FW: Bylaw on Wind Farms **Date:** July 2, 2021 10:50:06 AM

----Original Message----From: Patricia McRae Sent: July 2, 2021 10:35 AM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: Bylaw on Wind Farms

Council,

We would like to have a bylaw to stop wind farms west of highway 6 and south of highway 3. We do not need anymore ruining the views of our beautiful mountains.

Regards, Trish and Brent McRae

Sent from my iPad

Subject: FW: Castle Meridian Wind Farm West Of Pincher Creek

Date: July 5, 2021 8:36:30 AM

From: Carson

Sent: July 3, 2021 10:50 AM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: Castle Meridian Wind Farm West Of Pincher Creek

Hello MD,

I would like to express my disappointment that there's even the option of this wind farm project taking place. The views are cluttered enough as is, let's not ruin the pristine landscape anymore.

Thanks,

Subject: FW: Comments on draft MDP document

Date: July 2, 2021 10:47:55 AM

From: A J

Sent: July 2, 2021 9:46 AM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca> **Subject:** Comments on draft MDP document

Attention MD Council:

I am writing to get my concerns included as you develop the MDP for our municipality.

As you are aware from my previous letter regarding wind development in Division 3, I am generally not in favour of wind energy development west of Highway #6 and South of Highway #3.

I would also like to suggest that consideration be given to enhance the way ratepayers are informed about important developments/issues that will affect them and their property. A direct mail out from the MD should be required, at least for those ratepayers in the Division where the project is being considered. On-line notification is simply too random and is easily missed by ratepayers.

Thank you for taking my comments into consideration.

Allan Welke Ratepayer Division 3

Subject: FW: Draft MDP feedback **Date:** July 2, 2021 4:14:40 PM

From: Lyle & Dana Rouleau Sent: July 2, 2021 2:45 PM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: Draft MDP feedback

As a landowner of the MD of Pincher Creek I strongly disagree with the rezoning of land to Wind Farm Industrial within the area south of Highway 3 and west of Highway 6.

Developments of this nature affect many bird/ bat species as well as create visual pollution for nearby residents/landowners.

I do hope when the developing the Land Use Re-designation -MDP Requirement serious consideration is given to not permitting the construction of wind farms in this area south of Highway 3 and west of Highway 6.

Sincerely, Dana Rouleau Sent from my iPad

Subject: FW: Wind Power Development **Date:** July 2, 2021 11:29:52 AM

From: Pat MacInnis

Sent: July 2, 2021 11:30 AM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: Wind Power Development

Hello there,

In regards to your mailout this is my input.

I have been talking with many people in the area about the process of how Wind Farms are brought into our little neck of the woods.

To me and a very large percentage of our residents say that protecting the Viewscape should be a high priority as this a special piece of Alberta. It is why we move here. My family relocated here for work and the mountains in 2006. Since then I have met many people who have done so. In these times of working remotely people can work at home and then step out their door and in a short time can be hiking, boating, paddling, skiing, camping and all the other great outdoor activities. People will not come here for tourism or move here permanently if our Viewscape looks like the Palm Springs Wind farm. See attachment.

I would hope you highly consider proposing a bylaw {as the original bylaw 1133-7 was postponed and never revisited and is now defunct} that there be no future development of Wind Farms SOUTH of HWY 3 and WEST of HWY 6.

WE also have concerns about our airport. Could we possibly loose the Tanker base for fighting fires?

In closing I would like know if there is a M.D. Map where the land use has been re-designated WFI

Thank you for your time,

Pat MacInnis Sent from Mail for Windows 10



From: MDInfo
To: Roland Milligan
Subject: FW: Windmills

Date: July 2, 2021 8:48:12 AM

----Original Message----From: Gary & Jody Nilsson < Sent: July 2, 2021 8:33 AM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: Windmills

I would like to stop all windmill development west of pincher creek Gary Nilsson

Sent from my iPhone



Livingstone Landowners Group

P.O. Box 148 Cowley, Alberta T0K 0P0 info@livingstonelandowners.net

Friday, July 3, 2021

MD of Pincher Creek Council

Pincher Creek, Alberta

Dear Reeve Hammond and Councillors,

Re: Updated Municipal Development Plan Draft

Livingstone Landowners Group appreciates the work that has gone into the draft updates to the Municipal Development Plan. We are also pleased to see the Municipal Land Use Suitability Tool (MLUST) to give some framework to decision making of where and what development is appropriate within(g) the MD.

We understand the complexity and need to balance the preservation of the municipality's natural capital that the citizens value so much, with the pressure for development, job creation, and the resulting expansion to the tax base. There are situations, however, where choices need to be made and we strongly recommend that the MD use the development plan to more clearly specify areas where industrial development is inappropriate.

We encourage using the development plan to acknowledge the unique and largely intact Eastern Slopes and use the lenses of the South Saskatchewan Regional Plan (SSRP) for any development application. By avoiding new industrial development, whether it be heavy industrial, transmission, feedlots, etc. in the area, it would avoid further fragmentation, linear disturbance and environmental degradation of the Eastern Slopes ecosystems and headwaters of the Oldman Watershed. In the Area Structural Plan section of the draft, we would ask that an item be added that addresses environmental significance designation or issues.

As we have discussed with the Council before, we have concern with development of wind farms on native grass and the associated transmission needs that creep into the Eastern Slopes. The consequence of changing agricultural land designation to Wind Farm Industrial needs to be seriously considered. The draft had spectacular photographs of the MD showcasing the Eastern Slopes. The industrial creep west from such land designation changes would impact the natural beauty of the Cowboy Trail and MD permanently.

To date, public consultation appears to have been limited to the results of the Community Values Assessment published in 2012. Since then, there has been a significant increase in development and pressure on the landscape in the past ten years and we feel it would be appropriate to expand public consultation and input before the plan is finalized. This input could be particularly helpful in finalizing the MLUST parameters.

We ask that the Council consider commissioning an updated, professionally designed questionnaire looking for values that MD constituents have Including feedback on areas where industrial and residential development should be curtailed.

We look forward to the opportunity to participate in further public consultation opportunities prior to the plan being finalized.

Thank You,

Board of Directors, Livingstone Landowners Group

Beaver Mines Community Association

Box 1898 Pincher Creek, AB TOK 1W0

M.D. of Pincher Creek No. 9 P.O. Box 279 Pincher Creek, Alberta TOK 1W0

Subject: Comments on Draft Municipal Development Plan (MDP)

To MD Council:

Thank you for the opportunity to comment on the draft Municipal Development Plan (MDP). We only received notice about the draft MDP being available for review a couple of weeks ago, which was not sufficient to adequately review the documents in question. Also, many of us were not able to download the PowerPoint/video presentation and one of our members was told the MD would not provide him with a hard copy to review as in the past. All of these were disappointing. As such, please consider these comments preliminary. We may have additional input for the public hearing. Our initial comments are:

Beaver Mines

- This version of the MDP neglects the Urban Fringe for Beaver Mines that was established in recent years
- We support the planning study for Beaver Mines (Section 12.10). We understand this is in the works and we look forward to working with you to coordinate community input in the coming months.
- We support the additional reference to pedestrian safety in Section 12.12, however it is our understanding that Highway access falls under the jurisdiction of the province (Alberta Transportation)

Renewable Energy

• We are disappointed that the only restriction for wind energy development is the 4-km setback from the airports (Section 9.15). We are concerned about the potential negative impact on viewscapes of more wind turbines west of Pincher Creek, particularly in light of the size of the current generation of wind turbines, which are much larger than any we have here to date. We feel the guidance in the Municipal Land Use Sustainability Tool (MLUST) document (Section 9.16), while useful, does not go far enough. We urge the MD to do a thorough review of its policy around wind energy development, and consider limiting wind energy development to those areas that would not dominate the view of the mountains and countryside that we all love. Specifically, we would ask that there be no new windfarm development south of Hwy 3 and West of Hwy 6. We would also like the MD to "require" rather than "encourage" decommissioning of obsolete or abandoned wind or solar energy developments if they have the authority to do that (Section 9.14).

Thank you for your consideration,

Sincerely,

Garly Marchuk

President, Beaver Mines Community Association

Subject: FW: Re-Zoning to Accommodate New Wind Farm Application

Date: July 5, 2021 8:36:24 AM

From: Ken Beet

Sent: July 4, 2021 10:25 AM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: Re-Zoning to Accomodate New Wind Farm Application

We are very concerned with the new wind farm proposed for the property north of us. Our understanding is that there are two turbines at this point and that they are mounted on towers significantly higher than others in the Pincher Creek area. Our concern is with the height and the proximity to the airport. In the event of a major forest fire in the Pass or anywhere along the eastern slopes, the Pincher Creek airport could become a major staging area, That would mean significant air traffic. Towers of such a height on the flight path could pose a significant risk in limited visibility. Please consider this during your deliberations.

Daniella and Thomas Kenneth Beet

Subject: FW: Wind power development **Date:** July 5, 2021 8:36:48 AM

From: Allan and/or Bev Garbutt <

Sent: July 2, 2021 5:00 PM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Cc: David McIntyre <>; Bobbi Lambright <>; Elsa Perry **Subject:** Fwd:

Wind power development

Begin forwarded message:

Sirs

I would like to echo the sentiments expressed by Mr. McIntyre.

The time available to field a comprehensive response to a document as potentially influential as the Development Plan for the Municipal District is much too short.

We, the voters and residents, of the MD must weigh many concerns before we make commitments as important as this could be.

As Mr. McIntyre has expressed, there is concern that all other values are being subordinated to the potential for massive wind power development within the MD. This in turn will lead to a proliferation of power lines cutting across the landscape, and disrupting the lives of many of the residents who reside well outside the arbitrarily small area that the MD appears to currently regard as possibly being directly impacted.

To be fair, anyone living in the MD must be allowed to comment on any development, be it wind/solar/geothermal/other that has a potential to require distant infrastructure construction or changes to viewscapes.

Many of the residents of the MD are here precisely because the MD currently

offers the big skies and wide open spaces that they desire. Allowing the construction of wind farms or similar large scale industrial developments will alter that important factor for many people living well beyond the actual development area, or its relatively constrained (as currently defined) impact area. Large scale industrial development will also have impacts on many other potential economic activities within the MD, most notably tourism.

Finally, I must comment that the MD is one of the few areas in Alberta that still contains intact and functioning fescue grasslands. Before we commit to industrializing those areas, we must recognize that we will be destroying ecosystems that have survived for millennia, and which can not be reclaimed after they are disturbed. Such grasslands are as valuable as Amazonian rainforests, and are an important carbon sink. Those MD residents who are trying to survive the current heat wave without air conditioning will certainly attest that climate change is not something to be taken lightly. Carbon sinks are important in and of themselves.

Again, I ask that the MD extend the period for submission of statements relating to the MD Plan. Until that consultation, in all of its many steps, has been completed, the MD should not authorize large scale industrial developments.

Thank you.

Allan Garbutt

Begin forwarded message:

The following letter to the MD of Pincher Creek and copied to CAO Troy MacCulloch was sent seconds ago:

Subject: Wind Power Development vs. World-class viewscapes and Quality-of-Life Issues

Dear MD of Pincher Creek,

Yesterday (July 1st), when I picked up my Canada Post mail, I received a message (Understanding the Wind Power Development Approval Process with the MD of Pincher Creek No. 9) from the MD of Pincher Creek.

I just finished reading the MD's letter at 3:15 pm on July 2nd, and note that I have to respond to the MD no later than today to have my response included in the described "...draft document that will go to

Council."

I ask, in light of the closing window of apparent opportunity now available to me and presumably to many other caught-off-guard residents, that the MD give its residents considerably more time to offer comment on a critical review process defining wind power development. I ask this as the populace, trying to recover from the Covid pandemic, the hottest introduction to summer in Alberta's history, withering crops, and parched rangelands, tries to regain some aspect of "normal" life.

Please don't add needlessly, or without deep and considered thought, to MD residents' already-heavy burden.

Two areas of grave concern:

- 1. The MD, according to its letter-defined process, proposes to notify landowners within only two kilometers of proposed wind turbine development. I offer that this proposed short-reach is woefully inadequate. Why? Wind turbine development, by its very nature can—and often does—trigger further wind turbine development and overhead power line construction that extends far, far beyond the apparent "confines" of an initial proposal. The proposed process also seems to set the stage, too, for wind power generation throughout the entire MD of Pincher Creek. It would appear that wind power development is being viewed as the MD's primary land-use consideration, and that all other considerations are of a secondary or tertiary nature.
- 2. MD residents should not, I offer, be subjected to unanticipated public hearings in which a single land use (wind power development) has the repeated potential to generate ripple-effect outcomes that can deliver de facto land-use disturbance and/or degradation far beyond its initially defined footprint.

I wish to remind the MD of Pincher Creek that its own assessment of its residents' values reports that it's the MD's quality-of-life values that its residents most treasure, not its proliferation of wind farms. The latter are already an oft-voiced concern.

What, I ask, are the MD's world-class rangelands and viewscapes worth? And what are they worth if they're turned into a proliferation of wind farms and overhead transmission lines?

Also on July 1st, I received a message from a neighbor informing me that a new wind farm was being proposed between Beaver Mines and Pincher Creek. If true, this is, precisely, the type of proposal that the MD should hold under consideration until such time as it—and the MD's populace!—has gained sufficient input to make a logical and informed decision.

Sincerely,

David McIntyre

Subject: FW: Castle Meridian Wind Farm West of Pincher Creek

Date: July 5, 2021 12:57:16 PM

From: Craig Toews <

Sent: July 5, 2021 12:44 PM

To: MDInfo < MDInfo@mdpinchercreek.ab.ca>

Subject: Fwd: Castle Meridian Wind Farm West of Pincher Creek

I support this message!

Craig Toews

----- Forwarded message -----

From: Justin Toews

Date: Fri, Jul 2, 2021 at 4:58 PM

Subject: Fwd: Castle Meridian Wind Farm West of Pincher Creek

To: Craig Toews

----- Forwarded message -----

From: **Justin Toews**

Date: Thu., Jul. 1, 2021, 10:29 p.m.

Subject: Castle Meridian Wind Farm West of Pincher Creek

To: < info@mdpinchercreek.ab.ca>

Hello to our MD,

We would like to state our objection to this project. It is concerning that the value of our incredible landscape and views West of Pincher Creek are not protected. It seems as though the negative effect on our community could be eliminated by permanently blocking any of this sort of development South of the 3 and West of the 6. It looks like rich wind territory to the North! Let's keep the windmills up there and save the priceless mountain and foothill views.

Our main items of concern from our property here:

#1 they generate a disturbing amount of noise. A significantly lower frequency than the little ones to the North, and this sound travels a lot further. Plus these windmills are going to be larger yet than the big ones just north of Pincher Creek.

#2 we bought our place partly for the incredible view of the mountains. These windmills will stand between us and our view of Castle, Victoria and Corner Mountain. This is also true for the Town of Pincher Creek. Most people I have come in contact with in the area does not want windmills to the West and we were all under the impression that there was a bylaw in place preventing this type of development.

#3 reduction in resale value and desirability. We gave serious consideration to the fact that we were buying next to the little windmills to the North understanding that they are nearing end of life. Realtors have said that close proximity to windmills is detrimental to the sale of a home.

#4 the "light pollution" Flashing when the sun goes down behind the blades and of course the red blinking lights on our night landscape.

Justin & Lindsey Toews

From: R and S Baker
To: MDInfo

Cc: Troy MacCulloch; Roland Milligan
Subject: Municipal Development Plan
Date: July 6, 2021 5:19:29 PM

Attachments: MD Municipal Development Plan Comments.docx

We are attaching a document containing our feedback on the MD's proposed Municipal Development Plan.

We realize that this material is being filed late but we were away and only became aware of the deadline today. We request that you add it to other commentary you have already received from others.

Our comments are limited to the "Natural Resource" section 9. Having recently gone through the process of a gravel pit development application we became sensitized to some issues that are not well known and which work to the disadvantage of affected land owners. Our comments , which are highlighted in yellow on the attached comments, are directed at leveling the playing field between an operator and an affected land owner.

Everything is fine if everyone follows the rules but if there is non-compliance by the operator the land owner has to look to the regulators for enforcement and the enforcement needs to have some teeth. Bringing resource development under direct control is workable so long as the defining document addresses all things that need to be controlled and provides for appropriate sanction for failure to comply. Land owners will not be asked to approve the final direct control provisions so the only protection they have is to know that all matters of concern have been identified by a full disclosure to council of the intended development.

The Municipal Development Plan should make it clear as to what information must be brought forward to an open house and included in an application to bring an area under direct control. In that way, an affected person knows what the impacts will be and whether to be concerned enough to mount opposition.

Please seriously consider our concerns.

Sandra and Randy Baker

To: Municipal District of Pincher Creek No. 9

From: Sandra and Randy Baker

COMMENTS on DRAFT MUNICIPAL DEVELOPMENT PLAN - SECTION

The following is a copy of section 9 of the Plan with our comments to specific sections highlighted in yellow.

- 9.1 Lands proposed for natural resource extractive use shall be designated as Direct Control prior to making application for a development permit or subdivision. If approved the direct control district bylaw may sub-delegate the approval to the Municipal Planning Commission for processing the permit.
- 9.2 An open house shall be undertaken by proponents for any new resource extraction or the expansion of an existing operation prior to re-designation and/or development permit applications being processed.

There should be some parameters established as to the manner of notice to affected parties and the scope of material that has to be brought to the public hearing to assure that the information heard or received at the open house is the same as the final information filed with the application to the MD. For reference purposes see section 8.3.3 of Mountain View County MDP.

If this is the only meeting intended in the application process it is not enough. There should still be a public hearing and the ability to speak and file opposition to the actual application that is filed.

- 9.3 In consultation with the MD's Public Works department, the resource extraction industry shall be directed to specific haul routes to minimize impact on municipal roads. Where appropriate, the designated haul route shall be the shortest route to the provincial highway network. At the discretion of Public Works, a Road Use Agreement may be required. At the discretion of Planning and Development, a development agreement may be required for road improvements.
- 9.4 Where appropriate, buffering and screening between the natural resource extraction and adjacent land uses shall be required as a condition for development approval.

The regulation around pits also makes provision for construction of berms in addition to buffering and screening. It would be prudent to make an operator aware of such an expense.

9.5 All natural resource extraction operations shall adhere to applicable provincial standards, provincial conditions of approval, and a reclamation certificate from Alberta Environment shall be required.

Reference should also be made to federal laws and regulations.

There is limited provincial regulation of Class II pits on private land. The following is a direct quote from <u>Surface Material Extraction Pits in Alberta: What Landowners Need to Know published on the Province</u> of Alberta website.

"Unlike a Class I pit, a Class II pit does not require a registration with AEP under the Environmental Protection and Enhancement Act and does not need to follow the Code of Practice for Pits. However, since these smaller operations are "specified land" under Environmental Protection and Enhancement Act, operators are required to conserve and reclaim these pits. They must also follow the Environmental Protection Guidelines for Pits and all components of the Water Act."

There should be provision for a specific regulation of gravel pits under 5 hectares. Since the Province does not regulate the ongoing operation of those pits any conditions imposed will fall on the MD to set out and enforce. Since enforcement is largely complaint driven there is nothing to prevent ongoing damage to the environment if there is no site visitation to assure compliance with conditions set out in a direct control document.

What is the point of requiring a reclamation certificate? If it is not obtained, there is no enforcement available to the MD. It is far preferable for the MD to require a deposit that is forfeited or performance bond that becomes effective after a set period of time; all covered by an agreement with the land owner to allow access for the MD to perform the reclamation work. For reference purposes see section 12.2.6 of the MD of Big Horn policy.- particularly acceptance of the reclamation work by the MD and/or the province.

9.6 Consultation with provincial and federal governments shall be required to ensure the protection of the MD's historic, environmental, natural, archaeological and cultural resources, from the impacts of proposed resource extraction.

Consultation with governments alone is not sufficient. There should be a requirement of compliance as well.

9.7 Forestry operations approved by the Province are not regulated in this Plan. However, the MD of Pincher Creek encourages forest operations to be undertaken in accordance with a sustainable timber harvesting plan and encourages the use of integrated land management practices.

- 9.8 The municipality shall enforce, in consultation with the Alberta Energy Regulator (AER), the provisions respecting sour gas facilities and gas and oil wells in the Subdivision and Development Regulation.
- 9.9 The municipality shall continue to take into account AER guidelines respecting pipelines and other matters not addressed in Policy 9.8 above, whenever land use decisions are being made, and the municipality may incorporate any guidelines it deems appropriate into an area structure plan, intermunicipal development plan or the land use bylaw.

Justin Thompson Comments/Feedback on MD Pincher Draft MDP

I would like to thank the Councilors, staff, and planners for their extensive and excellent work on the draft MDP and all the associated background reports.

Below are a few comments for consideration specifically to do with **Section 17 of the Draft MDP**, **Environment and its Natural Capital**.

As background, my immediate family have been landowners and involved in agriculture in the MD since before I was born, and I have been a landowner and actively involved in agriculture for over 20 years. My extended family have lived in and been involved in agriculture in the MD since 1901.

Over the last 25 years I have been involved extensively in both renewable energy development within the MD as well as private land conservation efforts, both as a private landowner and as a staff person with the Southern Alberta Land Trust Society. In addition, I have participated in various capacities in both the South Saskatchewan Regional Planning process and the subsequent Porcupine Hills/Livingstone regional planning processes.

The following are a few comments that I hope will make Section 17 of the MDP both more clear and more effective.

Feedback

 The use of the 1987 and 2014 Provincial Environmentally Significant areas being recognized as key planning documents is problematic. While these documents/datasets may be convenient they are now significantly outdated and do not reflect the current realities on the landscape within the MD or the current provincial or national conservation priorities. In the case of the 2014 dataset, the justification for the ranking on any particular parcel/area is also hard to understand or dig into.

In reviewing the various provincial ESA layers over the years, one set will identify an area as high priority and then the next iteration will make that same area a low priority, but then bump a previously low priority area up to high. From having physically walked these low and high priority switched areas myself, they can be the same native grasslands, with the same species at risk, within the same key wildlife corridor. The point being that the ESAs (2014 in particular) are simply not good at capturing local or regional areas of importance. Lastly, the ESAs are simply not used by anyone in the conservation planning or ecology community to identify areas of high priority because of the issues above.

Instead, there are newer and/or better datasets that support SSRP objective and reflect:

- Areas of intact native grasslands (GVI and subsequent mapping analysis of GVI)
- Key wildlife corridors (HWY 3 Transportation Ecology Study)
- Areas of high biodiversity intactness (Alberta Biodiversity Monitoring Institute)
- Prairie High Value Landscapes Layer (AB Prairie Conservation Forum)
- Key Wildlife and Biodiversity Areas (AEP)

While these may not have the convenience of one single ESA layer, they can be combined or analyzed together to more accurately identify areas of ecological priority within the MD.

There seems to be an excellent example of how the MD might proceed on this issue of how to identify and plan for these important areas, in the MD of Bighorn MDP.

The first goal in their Natural Environment Section says:

"To encourage conservation of the natural environment, in particular the identification and protection of environmentally sensitive areas." It then goes on to identify in their policies how then can identify and define environmentally sensitive areas and how to treat them from a planning perspective.

Environmentally Sensitive Area Protection	4.2.1	Environmentally sensitive areas should be identified and recognized whenever possible for protection or impact mitigation. These areas may be identified through the planning and development process or by studies undertaken by the MD of Bighorn.
Identification of Environmentally Sensitive Areas	4.2.2	Lands and features that are to be considered environmentally sensitive include:
	l	a. water bodies, including rivers and streams, lakes and their shorelands, riparian buffers and wetlands;
		b. wildlife corridors or habitats that are unique or crucial to the maintenance of certain populations; and
		c. unique or rare vegetation or landforms.

To me this is a very effective and clear approach that allows for a more flexible and accurate way of identifying and conserving environmentally important areas in the MD.

2. While I don't disagree with the Objectives in Section 17 of the draft MDP, I find them very general and in many cases don't see the clear link between the Objectives and the policies that follow. I'm concerned that the general nature of the Objectives doesn't provide clear direction from a planning standpoint. Also, the policies that follow focus on very specific issues like flood plains, hazard lands, and dark skies initiative. In my view this then creates a gap between the Objectives and how to achieve these Objectives when the policies only address a very narrow portion of all the activities that may be proposed and may directly impact the Objectives.

Again, I will point to the MD of Bighorn. Their identified Goals ("Objectives" in the Pincher MDP) are very clear and then link directly to their policies that follow.

- To encourage conservation of the natural environment, in particular the identification and protection of environmentally sensitive areas.
- To protect the MD of Bighorn's natural landscapes and biodiversity, including vistas, wildlife and vegetation throughout the development process.
- To promote best management practices in the control of weeds and other invasive species.

- To protect the MD of Bighorn's watersheds and effectively manage development impacts on surface and ground water quality and quantity.
- To ensure that development is appropriately controlled in hazard areas, such as lands prone to flooding or erosion, or lands that are in proximity to oil and gas facilities.
- To encourage the use of conservation planning tools for preserving the natural environment.

I'm not suggestion that MD Pincher adopt the exact same Goals as Bighorn but I do think it would be very beneficial to make the Objectives more clear and concise to give clearer direction to landowners, Council, and staff going forward. That being said, I do like the MD of Bighorn Goals very much for this section and would be supportive of adopting something very similar.

3. Lastly, as someone who has been working in the field of private land conservation for years and who has placed conservation easements on my own property, I find the background document on Private Land Conservation confusing and contradictory to many of the other elements of the draft MDP. I realize that the report is trying to provide a broad overview on the subject. I also realize that part of the discussion is whether the MD themselves might use conservation easements as a tool in the future, but this blurs into the general discussion about conservation easements more generally.

The first issue is that the report seems to make a hard distinction between conservation easements (ecological?) and conservation easements for agriculture (which are not used much at all in Alberta at this time for various reasons). To be clear, the vast majority of the conservation easements in the MD of Pincher are "ecological" in basis but are on lands zoned for Agriculture and the vast majority continue to allow for agriculture. In fact, almost all encourage grazing and formally recognize the importance/value of grazing for the ecosystem. These "ecological" conservation easements are directly helping to support *every single one* of the Objectives in the Agriculture section of the draft MDP which states:

- "1. To conserve and protect agricultural land, including foothills grazing lands, for extensive agriculture by:
- (a) minimizing conflicts with non-agricultural uses;
- (b) discouraging the fragmentation of agricultural and grazing land into small non-agricultural parcels;
- (c) ensuring that agricultural lots or parcels remain as large as possible;
- (d) promoting education initiatives and partnerships that support the agricultural sector and contribute to increased operator knowledge and opportunities; and
- (e) endeavouring to maintain traditional ranching activities."

The report states:

"Conservation easements may also bring about undesirable property tax implications from the perspective of the municipality if the restrictions in the agreement result in a change in land use. It is not anticipated that this will be the case as it relates to conservation easements for agriculture though, as the use of the land is likely to remain unchanged under this type of agreement." Again, almost all of the "ecological" conservation easements in the MD of Pincher are on Ag land and the use of the land does not change and there are no tax implications.

The report also states:

"The final issue that bears mentioning is hardly an inconsequential one: by placing permanent restrictions on the use of land conservation easements reduce the total supply of land that can potentially be subdivided, which implies lower revenues for the MD. On the other hand, a lower volume of subdivision reinforces the effect of the conservation initiative."

This may be true in rare cases but as explained above the conservation easements in the MD of Pincher are mostly limiting subdivision and fragmentation of agricultural ranching land, which is a main priority in both the Ag and Environment sections of the MDP. In those rare cases where the conservation easement may be limiting subdivision on non-Ag zoned land, it will very likely be supporting other Objectives in the MDP to do with water quality, scenic values, tourism, etc. What the report does not include but should is that "along with helping to preserve agricultural lands, conservation easements support the preservation of the natural capital upon which other economic benefits rely such as increased tourism and recreation based on hunting, fishing, wildlife watching, and general appreciation of open landscapes. Not to mention they help preserve the watershed benefits resulting from reduced development and fragmentation near riparian areas."

In the context of the MD of Pincher, I believe that this report creates confusion and may perpetuate some of the long-standing misperceptions that continue to circulate in municipal circles about conservation easements.

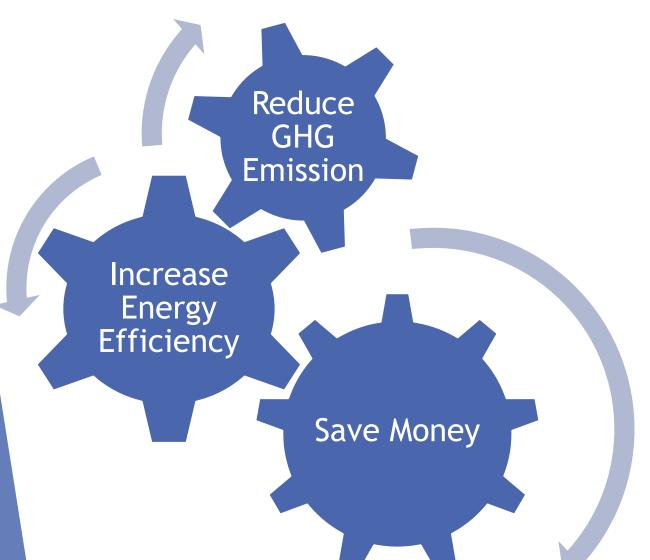
At the end of the day, a conservation easement is a voluntary tool, chosen by a landowner on their private land, which in the MD of Pincher is overwhelmingly focused on reducing the fragmentation of native grasslands and/or critical watersheds on lands zoned for agriculture. What could be more in line with the MDP? While it's possible there could be implications for Pincher relating to lost tax revenue from subdivision and development due to conservation easements, it could be argued that the MDP was aiming to avoid/limit this subdivision anyway and that the conservation easement was the tool that helped them to do it.

MUNICIPAL CLIMATE CHANGE ACTION CENTRE

MUNICIPAL ENERGY MANAGER PROGRAM

MD of Pincher Creek September 28, 2021

MUNICIPAL ENERGY PROJECT LEAD

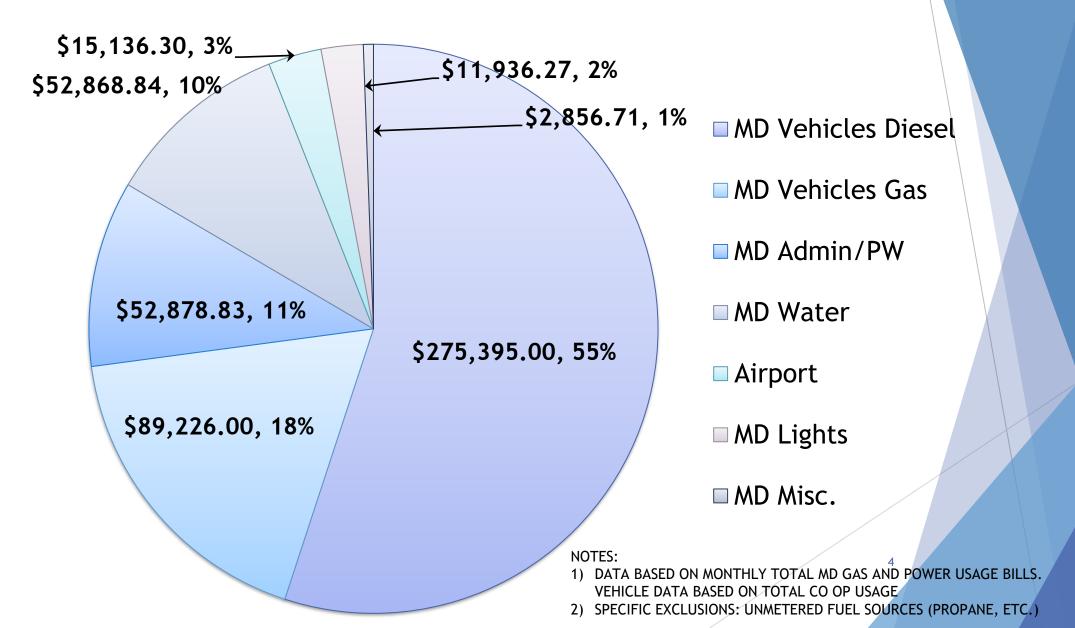




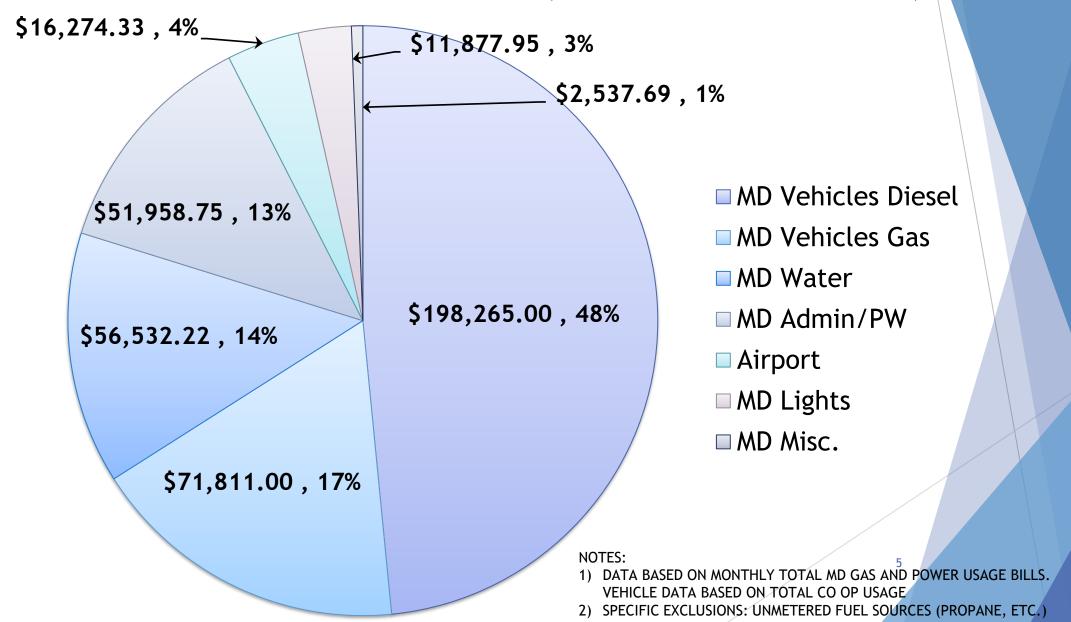
AGENDA

- ► MD Energy Costs/Usage
- ► Benchmarking & Emissions
- ► Energy Team/Charter
- ► Position Progress to Date
 - ► Multi Purpose Facility
 - ► Administration Building, PW Office/Shop
- ► Going Forward (Remainder of Term)

MD ENERGY COSTS - 2019 (INCLUDING FUEL)



MD ENERGY COSTS - 2020 (INCLUDING FUEL)



ENERGY COSTS SUMMARY

2019

2020

\$364,621 Vehicle Fuel Cost:

\$275,395 • Diesel (270,638 L): • Gas (86,520 L): \$89,226

• ~50-55% vehicle cost = Graders

\$270,076 Vehicle Fuel Cost:

• Diesel (282,943 L): \$198,265 • Gas (82,783 L): \$71,811

Facility Cost:

\$135,677

Administration/PW: \$52,879 \$52,869 • Water:

• 80% of MD facility energy cost combined

\$108,492 • Power (484 MWhr):

• Equivalent usage as ~67 homes

• Nat. Gas (3,324 GJ): \$27,185

• Equivalent usage as ~28 homes

Facility Cost:

\$139,181

• Water: \$56,332

\$51,958 Administration/PW:

• 80% of MD facility energy cost combined

• Power (471 MWhr): \$110,083

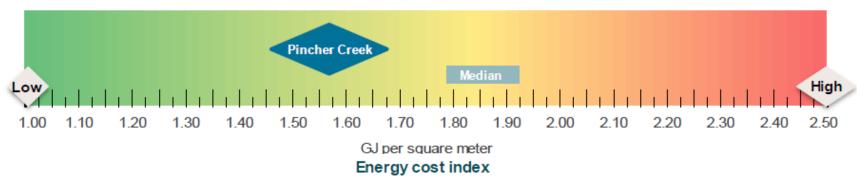
• Equivalent usage as ~65 homes

• Nat. Gas (3,208 GJ): \$29,098

• Equivalent usage as ~27 homes

FACILITY BENCHMARKING (PINCHER CREEK PARTNERSHIP)

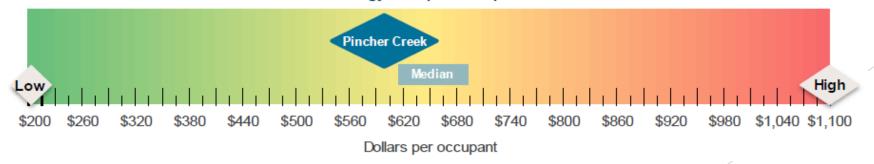
Energy use index





Dollars per square meter

Energy cost per occupant

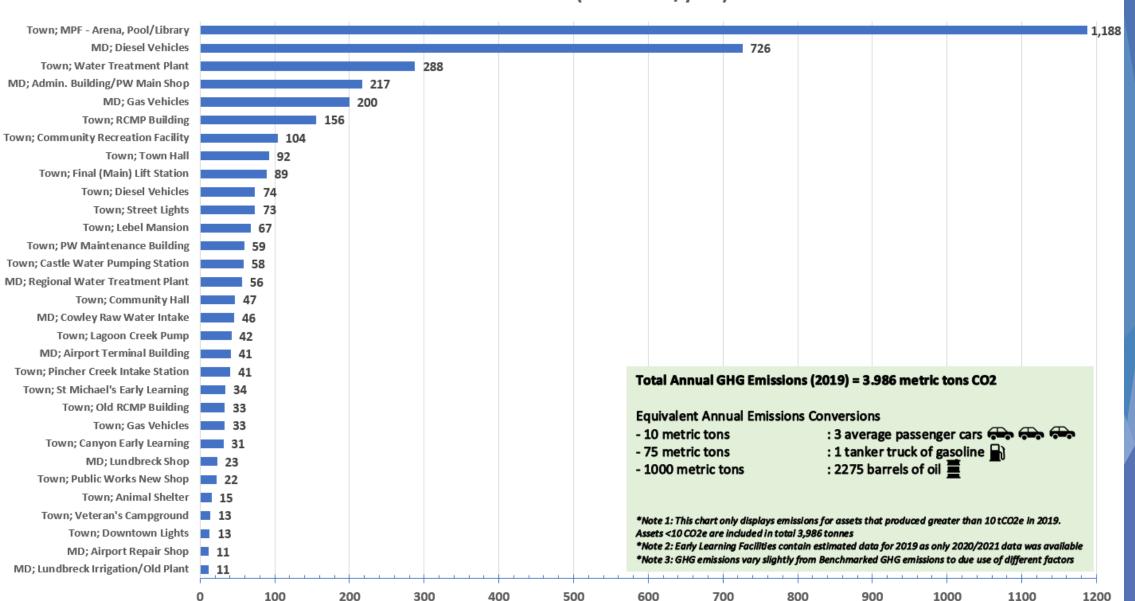


MD FACILITIES BENCHMARKED INCLUDED:

- ADMIN BUILDING (MD OFFICE/PW SHOP)
- AIRPORT REPAIR SHOP
- AIRPORT TERMINAL BUILDING
- LUNDBRECK SHOP
- PW SAND/GRAVEL SHED

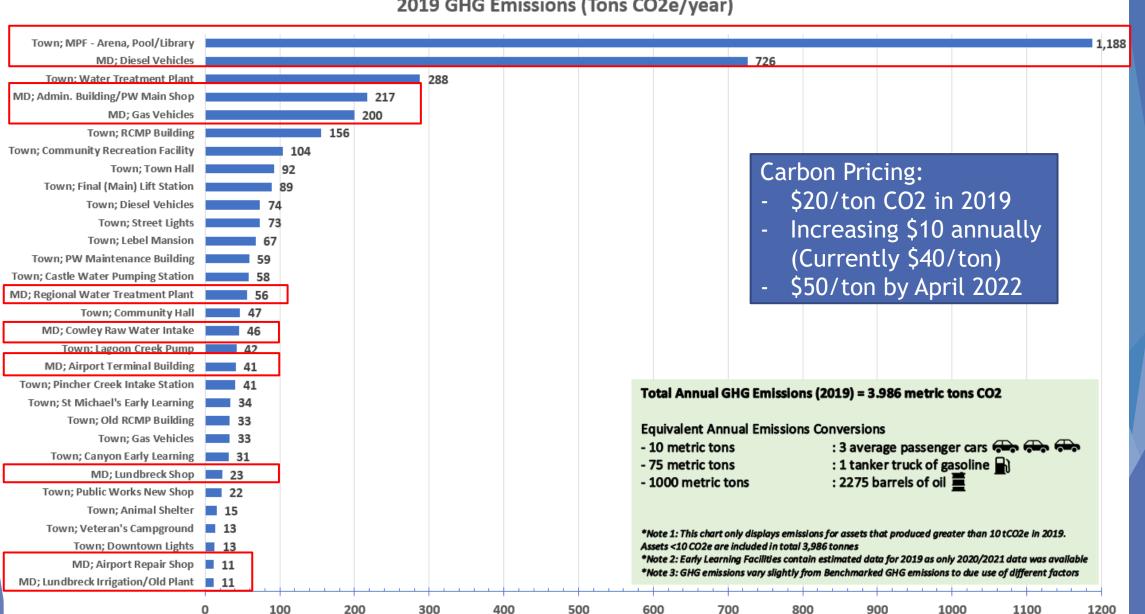
EMISSIONS (PINCHER CREEK PARTNERNSHIP)

2019 GHG Emissions (Tons CO2e/year)



EMISSIONS (PINCHER CREEK PARTNERNSHIP)

2019 GHG Emissions (Tons CO2e/year)



ENERGY TEAM/CHARTER

- **►** Link
- ► Indicators of Success:
 - ▶ Reduce MD/Town baseline 2019 GHG emissions by 5%
 - Development of Energy Management Plans to monitor effectiveness of Energy Conservation Measures
 - Adoption of Energy Plans & Energy Policy by MD
 & Town

MD PROGRESS TO DATE

- Multi-Purpose Facility
 - ► Identified 45 Potential Energy Conservation Measures (ECMs)
- ► Admin Building & PW Office/Shop Energy Scan
 - ▶ Identified 53 Potential ECM's
 - ▶65% of ECM's are low/no cost
 - ► Completed implementation of 6 ECM's

MD PROGRESS TO DATE; MULTI-PURPOSE FACILITY

- ► BMS/Insulation Upgrade
- ► Arena Engineering Study



BMS Panel with Display Terminal



MD PROGRESS TO DATE - MULTI-PURPOSE FACILITY







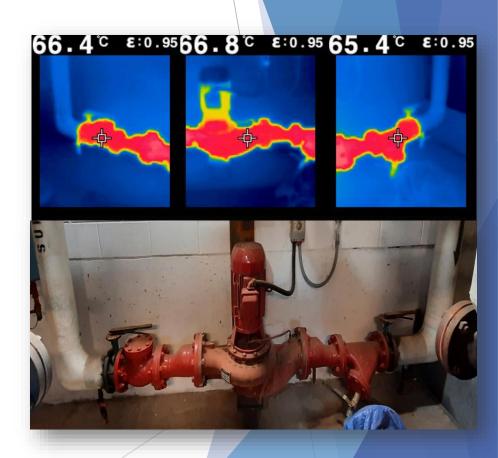
QUOTED COSTS: \$63,343

\$16,602 WITH REBATE ESTIMATED ENERGY SAVINGS:

~12,600 \$/YR

SIMPLE PAYBACK WITH FUNDING:

1.3 YRS



MD PROGRESS TO DATE; ADMIN & PW OFFICE/SHOP

Examples:

- ► Setup night setbacks for programmable thermostats in PW Office Lunch Room
- ► Installed Programmable Timers on Bunn Coffee Maker
- ► Tighter control on Admin building setpoints
- Lowered boiler override temp. (was staying on all summer)
- ► Closed blinds/doors and put up signage for unused offices to reduce solar gain and need for cooling
- ► Lowered pressure washer heat setpoint

MD PROGRESS TO DATE; ADMIN & PW OFFICE/SHOP

Examples:

- Setup night/unoccupied setbacks for programmable thermostats in PW Office Lunch Room
- ► Installed Programmable Timers on Bunn Coffee Maker
- ► Tighter control on Admin building setpoints
- ► Lowered boiler override temp. (was staying on all summer)
- ► Closed blinds/doors and put up signage for unused offices to reduce solar gain and need for cooling
- ► Lowered pressure washer heat setpoint
- ► Modified server room A/C control to prevent simultaneous heating/cooling

15

UPCOMING

- ► Continued Implementation of ECM's
 - ► Focus on no/low cost, & funded projects
- Optimization of Admin Building Automation System for Energy Efficiency & User Comfort
- Measurement & Verification of ECM's
 - Energy Models for Admin & PW Office/Shop
- ► MD Water Treatment Plant Energy Scan

Questions

MINUTES COUNCIL COMMITTEE MEETING MUNICIPAL DISTRICT OF PINCHER CREEK NO. 9

Tuesday, September 14, 2021 9:00 am Via GoToMeeting

Present: Reeve Brian Hammond, Deputy Reeve Rick Lemire, Councillors Terry Yagos, Bev Everts and Quentin Stevick.

Staff: CAO Troy MacCulloch, Director of Development and Community Services Roland Milligan, Public Works Superintendent Eric Blanchard, Director of Finance Meghan Dobie, Brendan Schlossberger and Executive Assistant Jessica McClelland.

Reeve Brian Hammond called the meeting to order, the time being 9:00am.

1. Approval of Agenda

Councillor Bev Everts

Moved that the agenda for September 14, 2021 be approved as presented.

Carried

2. Asset Management Policy

Brendan Schlossberger, Finance and Asset Management Specialist, attended the meeting at this time to discuss with Council the draft Asset Management Policy. Discussion took place around potential changes to the policy, a revised copy will be brought forward at the committee meeting on September 28, 2021.

3. Closed Session

Councillor Terry Yagos

Moved that Council move in to closed session to discuss the following, the time being 9:58 am:

- a) Statutory Holiday National Day for Truth and Reconciliation FOIP Sec 17
- b) 2021 SASCI Grant Writer Additional Information FOIP Sec 19
- c) 2022 Budget FOIP Sec 17

Councillor Rick Lemire

Moved that Council open the Council meeting to the public, the time being 12:07 pm.

4. Adjournment

Councillor Terry Yagos

Moved that the Committee Meeting adjourn, the time being 12:08 pm.

Carried

9456

MINUTES MUNICIPAL DISTRICT OF PINCHER CREEK NO. 9 REGULAR COUNCIL MEETING SEPTEMBER 14, 2021

The Regular Meeting of Council of the Municipal District of Pincher Creek No. 9 was held on Tuesday, September 14, 2021, at 1:00 pm, via GoToMeeting.

PRESENT Reeve Brian Hammond, Deputy Reeve Rick Lemire, Councillors Terry Yagos, Quentin Stevick

and Bev Everts.

STAFF CAO Troy MacCulloch, Director of Development and Community Services Roland Milligan, Director of Finance Meghan Dobie, and Executive Assistant Jessica McClelland.

Reeve Brian Hammond called the meeting to order the time being 1:00 pm.

A. ADOPTION OF AGENDA

Councillor Quentin Stevick

21/342

Moved that the Council Agenda for September 14, 2021 be amended to include:

- New Business
 - o Statutory Holiday National Day for Truth and Reconciliation
- Committee Reports
 - o Councillor Everts ORRSC/Alberta Southwest/FCSS

And that the agenda be approved as amended.

Carried

B. DELEGATIONS

C. MINUTES

1. <u>Committee Meeting Minutes</u>

Councillor Terry Yagos

21/343

Moved that the Minutes of the Committee Meeting on August 28, 2021 be approved as presented.

Carried

2. Council Meeting Minutes

Councillor Bev Everts

21/344

Moved that the Minutes of the Council Meeting on August 14, 2021 be approved as presented.

Carried

D. BUSINESS ARISING FROM THE MINUTES

a) Long Term Support for SASCI's Community Grant Writer

Councillor Terry Yagos

21/345

Moved that Council for the MD of Pincher Creek refer the funding request for the Community Grant Specialist to the Joint Funding Committee.

Carried

E. UNFINISHED BUSINESS

a) Policy C-AES-001 License of Occupation

Councillor Terry Yagos

21/346

Moved that draft changes to policy C-AES-001 Licence of Occupation, be approved as presented.

Carried

Minutes Regular Council Meeting Municipal District of Pincher Creek No. 9 September 14, 2021

b) Road Closure Request – SW 13-7-3 W5M

Councillor Bev Everts

21/347

Moved that Road Closure Request for the SW 13-7-3 W5M be tabled to the meeting on September 28, 2021, pending further information.

Carried

F. COMMITTEE REPORTS / DIVISIONAL CONCERNS

- 1. Councillor Quentin Stevick Division 1
 - a) Chinook Arch Board Report
- 2. Councillor Rick Lemire Division 2
 - a) Airport Consultant Meeting
- 3. Councillor Bev Everts– Division 3
 - a) CMCA
 - b) ASB
 - c) ORRSC
 - d) Alberta Southwest
 - e) FCSS
- 4. Reeve Brian Hammond Division 4
 - a) Mayors and Reeves
- 5. Councillor Terry Yagos Division 5
 - a) Lundbreck Citizens Council
 - b) Emergency Commission Meeting (next week)

Councillor Quentin Stevick

21/348

Moved to accept the Committee Reports and information.

Carried

Public Works Superintendent Eric Blanchard attended the meeting at this time to discuss the call logs.

G. ADMINISTRATION REPORTS

- 1. Operations
 - a) Operations Call Log

Councillor Bev Everts

21/349

Moved that Council receive the Operations report, which includes the call log, for the period August 25, 2021 to September 14, 2021 is received as information.

Carried

- 2. Finance
- 3. Development and Community Services
 - a) Agricultural Environmental Services Monthly Report

Councillor Quentin Stevick

21/350

Moved that the Environmental Services Monthly Report for August and September 2021 be received as information.

Minutes Regular Council Meeting Municipal District of Pincher Creek No. 9 September 14, 2021

b) AES Vereris Intelli-Spray Weed Sprayer Purchase Timing

Councillor Terry Yagos

21/351

Moved that Council approve \$20,000 in funds for an Intelli-spray Weed Sprayer in 2021, with funds coming through Equipment Reserve (6-12-0-752-6740).

Carried

c) Direct Control Development Permit Application 2021-58

Councillor Terry Yagos

21/352

Moved that Council approve Development Permit No. 2021-58, for the development of an attached garage, subject to the following Condition(s) and Variance(s): Condition(s):

1. That this development meets the minimum provisions as required in Land Use Bylaw 1289-18.

Carried

4. Municipal

a) Chief Administrative Officer Report

Councillor Bev Everts

21/353

Moved that Council receive for information, the Chief Administrative Officer's report for the period of August 25, 2021 to September 14, 2021.

Carried

H. CORRESPONDENCE

- 1. For Action
 - a) September Meeting Details and Agenda Package for Foothills Little Bow

Councillor Bev Everts

21/354

Moved that the Agenda Package for Foothills Little Bow be received as information.

Carried

b) Request for Letter of Support for the Legalization of Harvest preserves from Alberta Elk Commission

Councillor Terry Yagos

21/355

Moved that the Request for Letter of Support for the Legalization of Harvest preserves from Alberta Elk Commission be received as information.

Carried

c) Information Circular - Cervid Harvesting Preserves from Alberta Fish and Game Association

Councillor Terry Yagos

21/356

Moved that the Information Circular – Cervid Harvesting Preserves from Alberta Fish and Game Association, be received as information.

Minutes Regular Council Meeting Municipal District of Pincher Creek No. 9 September 14, 2021

d) Pincher Creek Emergency Services Funding Formula Letter from Town of Pincher Creek

Council directed administration to draft a letter to the Town of Pincher Creek advising that MD representatives attended ICF in good faith and look forward to the process of finding a solution to the Pincher Creek Emergency Services Funding Formula at the Town's earliest convenience.

2. For Information

Councillor Quentin Stevick

21/357

Moved that the following be received as information:

- a) Bank Swallow Recovery Strategy Feedback
 - Letter from Rural Municipalities of Alberta (RMA)
- b) Provincial Policing Letter of Support
 - Village of Elnora
- c) Blowdown Notification
 - TC Energy

Carried

I. NEW BUSINESS

Councillor Terry Yagos

21/358

Moved that Council and staff for the MD of Pincher Creek observe September 30, 2021 as the National Day of Truth and Reconciliation, however do not recognize September 30 as a paid Statutory Holiday for MD employees,

AND THAT Council looks forward to working with our First Nations neighbours and other government agencies on how we can make this day and every day, a positive step forward towards meaningful Truth and Reconciliation.

J. CLOSED SESSION

K. ADJOURNMENT

Councillor Terry Yagos 21/359

Moved that Council adjourn the meeting, the time being 2:54 pm.

Carried

REEVE

CHIEF ADMINISTRATIVE OFFICER

THE CROWSNEST/PINCHER CREEK LANDFILL ASSOCIATION MINUTES

August 18, 2021

The regular meeting of The Crowsnest/Pincher Creek Landfill Association was held at 9:30 am
Wednesday August 18, 2021 at the Cowley Community Hall

Present:

Brian Hammond, Municipal District of Pincher Creek #9

Dean Ward, Municipality of Crowsnest Pass
Dave Filipuzzi, Municipality of Crowsnest Pass
Doreen Glavin, Municipality of Crowsnest Pass

Brian McGillivray, Town of Pincher Creek

Mary Kittlaus, Village of Cowley Dean Bennett, Landfill Manager

Jean Waldner, Landfill Office Supervisor

AGENDA

Brian McGillivray

Moved the agenda be adopted with addition of 7 a, Communication Protocol.

Carried. 08.18.21-1435

MINUTES

Doreen Glavin

Moved the minutes of July 28, 2021 be adopted as circulated.

Carried. 08.18.21-1436

MANAGER'S REPORT

- 1. I have been going over our contracts in detail to make sure we are making enough profit to make them viable. Also, I have been looking closely at our tipping fees compared to other landfills. I will bring a complete report of my finding to the next meeting.
- 2. The MSW is still busy, Boot and GFL continue to come in consistently.
- 3. The Industrial cell has started to pick up. I check with our Tervita (Secure Energy) representative every 2 weeks, he said some big jobs should be starting soon.

 We have been lucky to get a large job from Lamb Westen in Taber. Also, we had a coal/soil mix come in from Sparwood. These extras will help us out a lot.
- 4. Last month I told you I was investigating possibly grinding the fiberglass windmill blades. I have a sample of what is left of 2 pieces of 3' x 10' blades here in this small box. I'm sending off this box to a company that may be interested in using this fiberglass in some of their projects. This is an ongoing project and I will keep you informed along the way on our progress.
- 5. Finning Cat sent a customer to look at our 2013 M322D Wheel excavator. While he was here I talked him into a package deal and he took our 2012 938K Wheel Loader. We received a fair price. We took the good tires off and will sell the hard tires separate to make a better profit. We are hoping to pay off the credit line with this extra money.

- 6. We just sent out our 2nd load of cardboard to our supplier. We are hoping now that we have The 2nd larger baler up and working a lot quicker that we will be able to send out cardboard on a steady basis. We receive top dollar because of recycling teams diligent sorting efforts. Our recycling building upgrades are coming along well, and our team is working hard to get all the kinks worked out with our MDPC/PC and CNP recycling contracts.
- 7. Administration has gone through a lot of resumes. She is happy to announce that she Has hired a lady to train as a scale attendant. Administration hired someone with some Accounting and management experience in hope that she will eventually train for the Administration position. It is always smart to have back up with such a crucial position.

Mary Kittlaus

Moved that the Manager's report be accepted as information.

Carried. 08.18.21-1437

FINANCIAL REPORT

The Income Statement and Balance sheet to August 13th, 2021 was reviewed. Administration went over the reports and answered all the financial questions.

Mary Kittlaus

Moved the financial statements be accepted as information.

Carried. 08.18.21-1438

REVIEW OF OUR DONATION POLICY

Director Brian McGillivray presented a new version of a Donation Application Form for the Landfill. He asked all director's to please review the changes and bring back their opinions to this meeting. All the Director's agreed at this meeting to accept the changes to this policy as previously presented. Administration will retype this policy and add a Landfill logo and bring it back to the next meeting for final approval before putting it on our webpage.

Dave Filipuzzi

Moved this policy be brought back to the next meeting for final review.

Carried. 08.18.21-1439

CLOSED IN CAMERA SESSION REQUESTED BY THE LANDFILL MANAGER

Brian Hammond moved the session go in camera at 10:29 am Carried. 08.18.21-1440

Doreen Glavin moved the session come out of camera at 10:39 am Carried. 08.18.21-1441

DONATION REQUEST FROM THE CROWSNEST COMMUNITY SUPPORT SOCIETY

A donation request from the Crowsnest Community Support Society for their Crowsnest Pass Men's Shed 2021 program. The Director's would like this request brought back for consideration when changes have been made to our Donation Policy.

DONATION REQUEST FROM THE ABUNDANT SPRINGS CHURCH

A donation request from the Abundant Springs Church for a community BBQ event. The Director's would like this request brought back for consideration when changes have been made to our Donation Policy.

TABLED ITEMS FOR NEXT MEETING.

Donation Policy Review Policy Protocol Review

CORRESPONDENCE:

NEXT MEETING DATES

September 15, 2021 October 13, 2021 November 17, 2021 December 15, 2021

ADJOURNMENT

Brian McGillivray

Moved the meeting adjourn at 10:53 am

Carried. 08.18.21-1442

Jean Chard-CHAIRMAN

ADMINISTRATION Waldness



M.D. OF PINCHER CREEK NO. 9 OPERATIONS REPORT

Current Public Works Activity

- Road Maintenance Roads are being graded in all Divisions. Public Works has five (5) graders out on the roads doing maintenance.
- Approved work on the Gladstone Creek Hill to begin September 13, 2021. Rock Picking
 was completed September 22. Road to be re-graveled and Soil stabilizer to be installed on
 Sept 27 and 28
- Old Thompson Colony pit reclamation started September 8, 2021. Work to be completed by Riviere's construction with the assistance of CPP Environmental. Grading work was completed September 15 and seeding was completed September 17, 2021.
- Road side Mowing is on-going and will be active till end of September if weather conditions permit. Currently in division 3 and 5, Division 2 and 4 are fully completed.
- Dust control Program was completed the last week of July. More product will be order for the Gladstone creek hill and a few other location to touch up. Product to arrived and be install Monday September 27 and Tuesday September 28, 2021. Looking into storing calcium Chloride in storage tank in pincher station for as needed bases.
- Bridge and guard rail mowing/Whipping on going. Would be completed by the end of September
- Hauling Gravel to sand shed from 510 for the stand pipe and transfer station.
- First call has begun for the temporary snow fence installation. Division 3 and 5 have been completed. Post Installation has begun September 16, 2021 and snow fence installation will start Monday September 27 2021
- Sand Shed property clean up to accommodate the new stand pipe site.
- Hard pavement repair on Hwy 3A (Landfill and Airport) and on Tower road has been completed by McNally Contracting on September 18, 2021.
- Bridge Deck and Guard rail cleaning has started May 27, 2021 and will be ongoing for most of the season.
- Working on call log items daily.

Capital Projects Update - Bridges

- Bridge File 75009 Wild Cat Ranch
 - Tender awarded to NL Smith and Sons at \$257,977.50 (Budget \$580,000)
 - 2nd East Butte Contracting Ltd
 - 3rd Don Boyce Contracting Ltd
 - Land negotiations are ongoing, agreement on the exchange of land has been reached, documents are being prepared.
 - Construction set for July Sept 15

A preconstruction Meeting was held on August 9, roles responsibilities and plans were reviewed.

- Construction Started on August 16. The detour will be constructed prior to removal of the road.

 At a meeting on September 2, 2021 the Contractor achieved substantial completion. The only deficiency is seeding the disturbed areas which will be completed in October.

• Bridge File 75377 – Local Road over Screwdriver Creek

- Tender awarded

Ossa Terra Ltd at \$266,704.29 (Budget \$370,000.00)

2nd Don Boyce Contracting Ltd 3rd East Butte Contracting Ltd

- Construction set for Aug 15 Sept 01 (fish window) Access to private land adjacent to the bridge has been negotiated.
- A start-up meeting was held on August 9 to review roles and responsibilities, safety, eco and traffic plans.
- Following an inspection that identified a Barn Swallow nest inside the bridge culvert, the dates in the approved Code of Practice were changed by a month to allow any swallow chicks to fledge prior to work on the structure, assuming the creek remains dry and non-fish bearing.
- Approval to work in the stream has been received to conclude prior to October 31, 2021. Fledging of the nest will be confirmed prior to construction.
- The contractor has ordered the pipe and is scheduled to start construction October 4th.

• Bridge File 74119 – Pony Truss Bridge

- Tender awarded

JA Building Systems at \$163,107.50 (Budget \$170,500.00)

2nd Nitro Construction

3rd Volker Stevin

- The bridge was closed July 23 and construction started on July 26th with a site safety meeting The installation of the decking is significantly completed. The contractor is waiting for backordered parts to complete the bridge.
- -The contractor is projecting completion around August 23rd.
- The bridge has been returned to service with the bridge components completed. The contractor will return after the Lank bridge decking to install an upgraded guard rail on the approach to the bridge.

• Bridge File 2224 - Lank Bridge

- Tender awarded – JA Building Systems at \$258,604.25 (Budget \$198,000.00)

2nd Nitro Construction

3rd Volker Stevin

Additional funds req'd & approved by Council on Apr 13, 2021 Apr 13 Council approved additional funds for BF2224 to meet the low bid required for work to be completed.

- Construction was set for completion by September 31 for both projects until the contractor's supplier was unable to supply wood for the project. Once the contractor has a supplier lined up a new construction date will be determined. Wood has been secured for the project to continue as initially tendered

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- The contractor is going to start this project as soon as BF74119 is complete.
- The contractor mobilized to the site August 31, 2021, installed signage and have removed the decking to expose the sub-decking. Subdeck that requires replacement has been identified.
- The sub-deck and strip-deck have been replaced and the contractor is working on the wheel guards, lattice work and guardrail

Bridge File 75265 – Local Road over Heath Creek

- Tender awarded for engineering in 2021

Roseke Engineering at \$52,162.00 (Budget \$53,000.00)

- Have requested updated proposed construction costs to be ready for September for 2022 budget discussions
- -the contractor has indicated that work is underway.
- Construction set to commence in 2022
- The preliminary design report draft is completed
- Roseke Engineering has been instructed to complete the bridge design detail as well as provide engineering and construction estimates for an adjacent stream bank protection work.

• Bridge File 7743 – Local Road over Gladstone Creek

- Tender awarded for engineering in 2021

Roseke Engineering at \$45,015.00 (Budget \$46,000.00)

- Have requested updated proposed construction costs to be ready for September for 2022 budget discussions
- -the contractor has indicated that work is underway.
- Construction set to commence in 2022
- The preliminary design report is awaiting results from the coring process prior to completion.
- -Coring has been scheduled following changes to Alberta Transportation changes to inspector ratings.

• Bridge File 2488 – Fisher Bridge

- Engineering to be completed in 2021 due to change in rating since first inspected
- Construction/replacement/removal options to be presented to Council for action in 2022
- After April 27th meeting with Council additional options have been sought and we are currently sourcing material, engineering and build cost options for Council. Recycling a longer used bridge from Alberta Transportation has been ruled out. A forestry style bridge with 50 + years of life expectancy could be installed for an estimated \$600,000.
- Proposals for a longer term, lower cost option are being received on Friday June 4, 2021.
- ISL Engineering has been retained to do design engineering for the project. A project start-up meeting was held on June 18, 2021 and the Geo-Technical work has been completed.
- Preliminary design has progressed including contact with companies that fabricate this type of bridge structure.

- The geotechnical investigation and evaluation have been completed and design work has commenced.
- a significant segment of concrete fell from the north abutment into the river.

Roads

- Lundbreck 1st, 2nd, & 3rd Street Construction Summer 2021
 - -Design was completed and approved April 29, 2021
 - Tender for construction in 2021 has been awarded to Silver Ridge construction LTD at \$452,954.76 + ISL Engineering at \$23,750.00 for a total of \$476,704.76 (Budget \$605,000.00)
 - Silver Ridge Construction started work July 5, 2021. Completion Notification was received July 30th 2021. Inspection was completed August 10, 2021 and Punch list was created and submitted to the contractor for remediation..
 - Meeting held on site with Engineers and Contractor on August 25th following flooding at the east end of Second Street. Remediation work was outline to resolve the drainage and aesthetic issue.
 - -Remediation and change order work has taken place starting September 15-20, 2021.
 - -Final inspection will be scheduled with all parties next week.
 - Notification letter has been sent and hand delivered to affected resident by the contractor. Notification has also been posted on social media and MD Website.

Bruder Hill - Construction Summer 2021

- Wood Engineering provided Final design April 29, 2021.
- Pre Tender meeting has been held on site Thursday May 27, 2021
- Tender opening has been completed June 7, 2021. Lowest qualifying Tender is Dennis Dirtworks LTD at \$427,617.60
- Council approved recommendation to increase budget to \$530,000 June 22, 2021
- Award Letter has been sent to Dennis Dirtworks Ltd June 23, 2021
- Mobilization to site and work started July 15, 2021
- Earthwork was completed and inspected September 15, 2021. Erosion control and seeding still need to be completed by contractor. MD internal force to install a cattle guard, 1 culvert and permanent signage.
- Notification has been posted on social media and MD Website and local resident have been informed of the construction schedule.

Gladstone Road – Construction Summer 2021 (September 13 – September 24, 2021)

- The proposed road construction on the road is to happen in the summer of 2021. Drainage improvement on east ditch. Road surface to be ripped, material will be windrow to the side, Rock picker to remove rock from windrow, lay material back, compact with grid and smooth drum, Re-gravel and apply MG 30 as a stabilizer.
- Work scheduled to start September 13, 2021 and to be completed September 24, 2021.
- Road Surface re-habilitation has been completed September 22, 2021. Re-gravel and installation of MG30 Soil stabilizer to happen September 22 to 28, 2021
- Notification has been posted on social media and MD Website

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• Cabin Hill Road - Engineering only for 2021

- Wood Engineering to design the Local Road Design option have been reviewed.
- I approved SC#2 to include post construction legal survey. Topographic survey was completed April 8-9 and Geotechnical drilling was completed April 15-16
- Detailed design and C-estimate has been received June 23rd 2021.

• Hucik Hill Road – Construction Summer of 2021 (July 18th – July 26th, 2021)

- The work is located at Range Road 1-4 and would be to excavate, add a French drain, Ditch grading and stabilize the slope on the east side of the road. Though Country Excavation (Don Boyce) has been hired to assist with the work and equipment combine with the MD Equipment.
- Work has been completed July 18, 2021 to July 26, 2021 by Don Boyce Contracting and the MD crew.
- -Notification has been posted on social media and MD Website

Large Capital and other Water Projects

- Lundbreck Lagoon Aerated System
 - Tender awarded Riteline Electric at \$38,229.81 (Budget \$195,000.00)

 2nd Nitro Construction
 3rd Tregenna Investments
 - Construction complete Commissioning was May 27th. Operational

ECO Station

- IMDP Meeting on Friday Aug 27th . IMDP Committee passed a resolution stating they have no concerns with this development.
- continued work with AEP for approval process and issuing of Development Permit
- construction set to commence in second week of October. Needs to begin after the standpipe at our sand shed is completed.
- AEP information circulation process underway.
- September 17, 2021, project information sent to Alberta Health Services for comment.
- September 22, 2021, letters requesting consent to vary the *Subdivision and Development Regulation*'s 300m setback requirement from a Storage Site were sent via registered mail to all landowners within the 300m radius of the site.

• Beaver Mines Water Distribution, Collection System.

- Tender was awarded to BYZ on July 21, 2021.
- 1. BYZ Enterprises Inc. \$5,468,977.50 (Budget \$6,251,600)
 - 2. Porter Tanner Associates Inc.
 - 3. McNally Contractors (2011) Ltd.
 - 4. Jenex Contracting Ltd.
 - 5. Whissell Contracting Ltd.

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- Mobilization was week of Aug. 17th . Site prep and grubbing to commence week of Aug. 23 and construction week of Aug. 30
- directional drilling has begun.
- bi-weekly updates are being supplied by the contractor and posted by the MD

• Beaver Mines Waste Facility/System

- Tender packages are ready for the Waste Facility/System.
- Waste System will not started be until 2022 at the earliest to allow for the AEP Approval Process to run its course.
- AB Appeals Board Hearing/Mediation is slated to begin Dec 15-17, 2021

Beaver Mines Forcemain & Lift Station

- The tender packages are ready
- Construction start date is being reviewed and may possibly fall under the scope of the Appeal. This is being reviewed by all parties as well as the Appeals Board.
- 25 June, 2021 Draft Approval returned to AEP with signed LOU (Letter of Understanding) which is the legal document that binds us to the conditions of the approval.
- 13 July, 2021 Updated Project Forecast presented to Council. Project currently stands at 380k over previous due to protracted AEP Approval, design changes to further address SOC's, legal and commodity cost increases. (3.6% increase in the budget).
- 21 July, 2021 Tender closed for Distribution and Collection portion of the project and was awarded to BYZ. As of this report they have already mobilized to site and will commence site prep and surface work ground breaking will await a decision of the Appeals Board to ensure we are in compliance with the Appeal Process.
- 24 August, 2021 Appellants withdraw their request for "a stay" in regards to our construction based upon the proposed build schedule. Where the Force Main and Waste Water Facility will be later in 2022 and 2023, it is felt that there is enough time for the Appeal to run its natural course without impacting our proposed construction schedule. This approach by the Appellants was very much appreciated by the MD.

Our first Mediated Meeting with the Board and the Appellants is Dec 15th, 2021.

• Lead Management Plan - Lundbreck

- Samples were taken in late July and August and are away for testing. This program will continue for many years under this program and anyone wanting to volunteer may do so at any time, but samples will only be taken under certain conditions.

• Dam Study

- RFP for Dam Safety Review Closed at 1400, April 20, 2021
- The MD received seven (7) proposals prior to the deadline. We will be putting a three member Project Evaluation Board together to review the proposals. Panel has made their selection and are beginning the work.
- Tender awarded to SNC Lavalin inc. at \$54,027 (Budget \$90,000) 2nd WSP Canada Inc. 3rd Golder Associates Ltd
- Start-up Meeting with SNC was June 11^h.

Site visit and inspection of all 5 PRFA dams on Monday June 14.

Two engineers with SNC-Lavalin Inc., Dam Safety Operation and Infrastructure officer from AEP, MD's Agriculture Fieldman, Safety Coordinator and myself.

Will be bringing final report to Council when received in September/October for direction on the future of the dams and budget considerations for 2022.

September 13, 2021 – DRAFT Dam Safety Review report received from SNC Lavalin. Review of the report is underway.

• Standpipes (Cowley, PC and new site in BM)

- MPE hired to provide engineered drawings and cost estimates for presentation to Council on July 13th.
- Council approved both new sites to be completed in 2021.
- PC Standpipe is going to IMDP Meeting on Aug 27th and Roland is working with AEP on Approval process and Dev Permit. IMDP Committee passed a resolution stating they have no concerns with this development.

Construction still slated for September/October with the unit arriving in October for installation and hook up. Commissioning in October/November. <u>Please note PC Standpipe is now going to be located at the MD's Sand Shed Site off Pronghorn.</u>

- land purchase with BM Standpipe has been completed and the Development Permit and subdivision are in progress.
- survey for both locations will be completed and flagged next week, Sept 27 so we can begin site prep at both locations.

Cowley interface upgrade to coincide with the installation of our two new units in October.

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Recommendation:

That the Operations report for the period Sept 15, 2021 to Sept 28, 2021 is received as information.

Prepared by: Eric/Roland/Troy Date: Sept. 23, 2021

Submitted to: Council Date: Sept. 28, 2021

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	DIVISION	LOCATION	APPROACH NUMBER	CONCERN/REQUEST	ASSIGNED TO	ACTION TAKEN	REQUEST DATE	FOLLOW UPDATE	COMPLETION DATE
3002	Division 1	NE26 T4 R30 W4	#3015 TWP4-5	No maintenance on snow fence for years, Bison in field Bison no longer there,RQ maintenance RR30-1	Tony N	To Be completed	March 15, 2021	Roger asked us to wait later this summer has the field stay wet. Talk to him September 20, 2021	-
3004	Division 4	WC Ranches	by Glider Strip	To put in another approach & possible culvert	Jonathan	-	March 31, 2021	will be completed when available, not a priority	-
3020	Division 1	St Henrys	-	Brush need cutting / Maintenance	Jonathan	-	June 3, 2021	talk to him, told him we would do it in the winter	-
3036	Division 1	NW15 T5 R30 W4	RR30-3	Culvert concerns	Jonathan	-	June 14, 2021	Culvert will need cleaning and rip rap, would be done later in the fall / Sept.	-
3048	Division 5	SE27 T7 R2 W5	#2219	Driveway grading and Driveway mowing	Crew	-	June 23. 2021	Driveway Completed will be added to mowing list	-
3068	Division 5	Maycroft Road	RR2-4 into their place	Has a "Dead End Sign" but would like a "No thru Road Sign" at the junction of the Maycroft Road	Eric	-	July 12, 2021	Will be added to the <u>sign List</u>	-
3072	Division 5	SW27 T7 R2 W5	#2322 Hwy 3	Lundbreck Falls RQ to <u>cut grass</u> on driveway	Crew	-	July 13, 2021	will be added to <u>mowing list</u>	-
3086	Division 3	SW15 T5 R1 W5	#5202 RR1-3A	Steep Hill uniproved road is starting to wash away and is a concern. Also grass cutting is requested	Crew	-	July 22, 2021	will be added to mowing list	-
3087	Division 2	RR29-4	North of Sproule feed lot	at 1st Texas Gate would like a "No Throu Road/Dead End "Sign GPS systems have incorrect info & people are getting lost	Jonathan	-	July 22, 2021	Will be added to the <u>sign List</u>	-
3095	Division 3	SW21 T5 R2 W5	#2330 TWP5-3	RQ GRASS MOWING same as previous years	Crew	-	July 27, 2021	Will be added to mowing list	-
3102	Division 5	NW21 T9 R2 W5	#9317 RR2-4	Looking for update on culvert issue	Jonathan	Completed	August 3, 2021	called on August 9. assess and it will be his responsibility to direct water from his well	September 16, 2021
3126	Division 3	-	-	Would like a sign No thru Road at RR1-2	Eric/Don	-	August 16, 2021	Will be added to the <u>sign List</u>	-
3129	Division 1	NE22 T4 R29 W4	#29215Hwy 505	Would like to arrange for getting gravel out of Bruder Pit	Eric	Completed	August 17, 2021	Haul Gravel with 2 trucks from Bruder Pit	September 22. 2021
3131	Lundbreck	426 - 1st Street	-	After new road work and culvet still a drainage problem & wanted grass cut between Trailer Park & 1st Ave (Betty)	Eric	Completed	August 18, 2021	Grass has been Cut and culvert looked at	September 13. 2021
3138	Division 1	SW4 T4 R29 W4	#29326 TWP4-6	Re wanting to clean ditch for drainage to direct water from his property to drain into the culvert	Jonathan	-	August 30, 2021	Meet with him, might have to wait till spring 2022	-
3140	Division 4	SE29 T8 R1 W5	-	Wanting the grass seed to be put in	Jonathan	Completed	August 30, 2021	AES Waiting for seed, should be completed this week	September 15. 2021
3151	Division 1	RR29-2	-	requesting flags/signs at Railroad crossing on RR29-2	Eric	Completed	September 7, 2021	Engineering group from CP to Schedule repair and move forward with repair. Nothing more PW can do at this point.	September 22. 2021
3157	Division 3	NE10 T6 R30 W4	-	Fairy new install snow fence has board coming appart	Eric	-	September 7, 2021	To be repaired	-
3158	Division 2	NW16 T6 R28 W4	#6223 RR28-4	Would like her driveway mowed	Mowing crew	-	September 7, 2021	Glen & Topher advised and they have noted her request	-
3159	Division 2	NW20 T5 R28 W4	#28417 TWP5-4	Was promised dust control this year which didn't happen after culvert work	Eric	Completed	September 8, 2021	Cold mix was repaired, she saying its not as effective. Suggested we could put dust control product but she want to wait in the spring if its needed.	September 21, 2021
3160	Division 2	-	-	Thinking the ditch should be cleaned out before winter comes	Eric	Completed	September 8, 2021	Wont be completed, Colony need to clean it themselvef. Run off from their barn fill the ditch.	September 13. 2021

	DIVISION	LOCATION	APPROACH NUMBER	CONCERN/REQUEST	ASSIGNED TO	ACTION TAKEN	REQUEST DATE	FOLLOW UPDATE	COMPLETION DATE
3161	Division 5	SW25 T9 R3 W5	#9417 RR3-0A	Beavers building dams (Todd Creek)S of Willow Valley Hall causing water backup problems	Eric/John	-	September 9, 2021	We need to have a look, Left message September 21, 2021	-
3162	Division 1	SE28 T4 R28 W4	#4409 RR28-3	Grading issue and dust problem	Eric	Completed	September 9, 2021	Eric talk to him on September 20, 2021. HE will apply for dust control in 2022. MD will assess if the dust is due to industries	September 20, 2021
3163	Division 1	-	-	Wanting to get gravel from Bruder Pit	Eric	Completed	September 13, 2021	Haul Gravel with 2 trucks from Bruder Pit	September 22. 2021
3164	Division 4	-	-	<u>Kudos and thank you</u> to Shawn for great job blading roads	-	Completed	September 13. 2021		September 13. 2021
3165	Division 3	SE19 T5 R2 W5	#5304 RR2-5	Snowfence question	Eric	Completed	September 14, 2021	Eric called her Sept 14	September 14, 2021
3166	Division 3	NE20 T6 R1 W5	North of Castle River	Asking to have road allowance mowed between pump house and her property By Bruno Yagas	Eric	-	September 14, 2021	Road was graded, will be added to mowing list	-
3167	Division 4	Heritage Acres		Asking for a small grader job	Shawn	Completed	September 14, 2021		September 15, 2021
3168	Division 1	SW15 T4 R30 W4	-	Re Mulching and Brushing	John	-	September 15, 2021	John spoke with him on September 20, 2021	-
3169	Division 3	-	near Goose Lake	Asking for road maintenance (Switch back)	Kent	Completed	September 15, 2021		Spetember 16, 2021
3170	Division 5	NE10 T10 R2 W5	-	Maycroft Road deplorable for years/recent activity has been totally ineffective/Dust control requested but not applied/contractor took out the top wire of fence	Eric/John	-	September 20, 2021	Submitted a bill to us for fixing the fence for \$75.00 which she wants us to pay	-
3171	Division 5	SW27 T7R2 W4	#2322 Hwy 3	Would like her driveway graded after the grass mowing see W/O #3072	Dave	-	September 20, 2021	-	-
3172	Lundbreck	-	-	Re water hookup	Randy	Completed	September 20, 2021		September 20, 2021
3173	Division 3	SE20 T5 R2 W5	#2402 TWP5-3	Re Potholes at Gladstone	John	Completed	September 20, 2021	John spoke with her Sept 20/21	September 21, 2021
3174	Division 1	St Henrys	-	Needs a call from someone re bush cutting etc at St Henrys in Connection with W/O #3020 Ron Scxhmidt	John/Eric	Completed	September 21, 2021	Just wanted an update on work order 3020, Would be completed this winter	Spetember 22, 2021
3175	Division 3	-	Mazur Road	Road from Hwy and past their place needs maintenance & Mowing	Tony T	-	September 21, 2021	Will be added to mowing list	-
3176	Division 1/2	-	TWP 5-2	Requesting maintenance on TWP5-2 by Vanee's	Kent	Completed	September 21, 2021		September 21, 2021
3177	Lundbreck	-	Paton Park	Asked if Paton Park could be open and washrooms and water on for Thursday field trip September 23	Eric/John	Completed	September 21, 2021	Mentioned to Betty & she thought could open park and turn water on but no washroom access	Spetember 22, 2021
3178	Division 2	-	-	Requested Grader to level his field after fence has been removed.	Eric/John	-	September 20, 2021	Jon to contact him and have a site visit. First call will be put in place	-
				Indicates Completed					
				Indicates Defered to Spring					
				indicates On the To Do List					

MD OF PINCHER CREEK NO. 9

I2a

CORPORATE POLICY

A-ADMIN-004

TITLE: **Asset Management Policy**

Approved by Council Date: Pending

Revised by Council Date:

PURPOSE OF POLICY

The purpose of this policy is to outline the fundamental Asset Management (AM) principles for the MD of Pincher Creek. These principles will guide the development of an Asset Management Plan that will assist management and Council in achieving its vision of managing growth and preserving our natural environment through sound decision making.

The policy will also demonstrate commitment to AM by providing clarity on the roles and responsibilities of everyone involved to ensure AM has a proper implementation plan.

POLICY STATEMENT

- The Municipal District of Pincher Creek provides a wide range of services to the community 1. that require the ownership and responsible operation, maintenance and rehabilitation of physical assets including transportation, bridges, buildings, water distribution, wastewater collection/treatment, vehicles/equipment, and land/land improvements. AM is an integrated approach, involving all MD of Pincher Creek departments, delivering value to the community through the effective management of existing and new infrastructure assets.
- 2. The intent of AM is to allow the MD of Pincher Creek to maximize the value of our assets to our community. This is done by managing assets in a holistic way that allows the MD of Pincher Creek to provide a desired levels of service while mitigating the associated risks at the lowest possible life cycle costs.

DEFINITIONS

- 3. To set guidelines for implementing consistent AM processes within the municipality the following terms are used within this policy and are defined as:
 - Asset Management: an integrated, lifecycle approach to effective stewardship of a. infrastructure assets to maximize benefits, manage risk and provide satisfactory levels of service to the public in a sustainable manner.
 - b. Asset: Any item, thing or entity that has potential or actual service value to an organization. The value can be tangible and financial or non-financial.*

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- c. <u>Levels of Service:</u> Are the defined parameters, or combination of defined parameters, that reflect the social, political, environmental and economic outcomes that the organization delivers. The parameters can include safety, customer satisfaction, quality, quantity, capacity, reliability, responsiveness, environmental acceptability, cost and availability.
- d. <u>Life Cycle Cost:</u> Is the sum of the acquisition cost and ownership cost of a product over its life cycle it reflects the evolution of a system, product, service, project or other human-made entity from conception through retirement.
- e. **MD:** Municipal District of Pincher Creek No. 9
- f. Replacement: Refers to the complete replacement of an asset that has reached the end of its [useful] life so as to provide a similar or agreed upon level of service.
- g. **Rehabilitation:** Refers to works to rebuild or replace parts or components of an asset to restore it to the required functional condition and extend its life. This could also incorporate some modification.
- h. <u>Senior Management:</u> All Director and Management level positions within the MD of Pincher Creek.
- i. <u>Sustainability:</u> Is meeting the needs of the present without compromising the ability of future generations to meet their own needs (Environment and Climate Change Canada). Achieving sustainability means making sure we are making the right decisions today that will have a positive effect in the long term. The three main pillars of sustainable development include economic growth, environmental protection, and social equity.
- j. <u>Triple Bottom Line:</u> Expands on the traditional view of an organization's financial bottom line by measuring 1) social factors, 2) economic impact to the community, and 3) environmental factors, and committing to include all dimensions in decision-making.

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^{*} This definition is different from how an "asset" is defined in other financial policies.

SCOPE

4. The wide variety of infrastructure owned by the MD of Pincher Creek plays a key role in supporting the quality of life to everyone visiting and residing here. Our list of services include:

Service Provided

Assets Supporting that Service



Transportation

Gravel Roads, Paved Roads, Runways, Texas

Gates, Roadway Appurtenances



Bridges

Structural Bridges, Culverts



Buildings

Municipal buildings, Shops, Airport, Sheds,

Quonsets



Water Distribution

Water Intake, Water Treatment Plant, Water Pipelines, Reservoirs, Pump Stations,

Meters, Standpipes, Hydrants, Water Valves



Wastewater Collection/Treatment

Lagoons, Wastewater Pipelines, Lift Stations,

Aerators



Fleet/Machinery & Equipment

Trucks, Graders, Plows, Construction

Equipment



Land/Land Improvements

Vacant Land, Parks/Playgrounds/Pathways, Utility ROW Land, Environmental Reserve,

etc.

PRINCIPLES

5. The following outlines fundamental AM principles that will be developed over time and implemented across all MD of Pincher Creek departments.

a. Fiscal responsibility

- i. The MD will take an approach to service delivery that will be financially achievable over the long term. Decision making will take into account the entire life cycle cost of assets instead of just initial purchase price.
- ii. Developing prioritized capital investment plans that reflect Council/community expectations will allow the MD to meet the desired service levels.
- iii. Using these approaches to create a repeatable capital budgeting process that will allow for consistent levels of service across departments.

b. Innovation and continuous improvement

- i. The MD views continual improvement as a vital part of our AM approach and will focus on driving innovation in the development of tools, techniques and solutions. The municipality will monitor and periodically review the effectiveness of AM processes and the wider AM system in supporting the delivery of strategic objectives, and will make adjustments as required.
- ii. Continuing education of Asset Management Team members, staff and Council will provide the opportunity for growth as new techniques and strategies develop in the Asset Management Community.

c. Integrated Decision Making

i. Integrate decision making processes to include all departments. Recognizing that assets are interconnected and decisions on one asset may affect multiple departments. Considering assets as part of the larger service delivery of the MD as a whole, rather than in silos.

d. Long-term sustainability and environmental adaptability

i. The MD will consider the needs of both the current and future generation when making decisions. AM decision making will be done using the Triple Bottom Line approach which takes into account the potential environmental, economic, and social impacts of a decision.

e. Service delivery to customers

i. The MD will clearly define level of service objectives that balance community expectations and regulatory requirements with risk, affordability, environmental sustainability, and available resources.

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- ii. The MD will monitor and periodically review those levels of service objectives to ensure that they meet Council expectations and other strategic objectives.
- iii. The MD will ensure transparency and accountability on service delivery. This will include regular communications with Council and the public to share information on service performance and asset conditions.

RESPONSIBILITIES

6. AM is a municipal responsibility that involves all staff and members of Council in the effective implementation of sustainable service delivery.

a. Council is responsible for:

- i. Approving the Asset Management Policy and future updates.
- ii. Allocation of resources and capital decisions through the budget process.
- iii. Defining key level of service expectations for the Asset Management Plan to implement.
- iv. Providing governance and direction for the delivery of the organization's Asset Management Plan.

b. The Chief Administrative Officer has overall responsibility for:

- i. Leading implementation of the Asset Management Plan across the MD.
- ii. Ensuring the Asset Management Plan maintains its cohesiveness with other Municipal initiatives and strategies.
- iii. Attend regular meetings with the Asset Management Team to provide accountability and continual improvement.

c. Senior Management has the responsibility of:

- i. Ensuring AM practices are adopted by staff within their respective departments.
- ii. Assisting CAO in the implementation of the Asset Management Plan.
- iii. Attending AM check-in meetings to review/approve work and provide feedback on AM processes.

d. Asset Management Team has the responsibility of:

- i. Developing specific AM practices for the MD.
- ii. Developing a consistent decision making process that aligns with Council expectations of level of service.
- iii. Assessing current asset information and performance measures, developing preferred methods, and following through with Asset Management Plan Implementation in daily activities

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e. Staff has the responsibility of:

i. Adopting AM practices into day-to-day activities.

ASSET MANAGEMENT CONNECTIONS

- 7. Related Documents:
 - a. MD of Pincher Creek Budget
 - b. MD of Pincher Creek Infrastructure Master Plan
 - c. MD of Pincher Creek Asset Management Strategy
 - d. MD of Pincher Creek TCA Policy (Policy C-FIN-524)
 - e. ISO 55000 Series Standard for Asset Management
 - f. MD of Pincher Creek Vision/Mission Statement

CONTINUOUS IMPROVEMENT

- 8. This policy has a life of five years. It will be reviewed in 2026.
 - a. However, AM is an ongoing process and other key documents may be added to and updated on a periodic basis as training and education provide further understanding of best practices.

Brian HammondReeve

Troy A. MacCulloch
Chief Administrative Officer

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AES, September, 2021

- September 1 30, Fall Weed Program, included because it's already started in August. Not trying to rush summer but drought + heavy August rains are making "fall" spraying early this year! I've included the <u>South Region ASB Conference on October 6</u> because elections might make planning this more difficult.
 - o Hoary Cress, fall spraying on some patches, began in August, focus on OMRD area
 - Wild Caraway, no evidence of regrowth yet (August 19), may happen with recent rains
 - O Dame's Rocket, one patch to consider otherwise done
 - Spotted Knapweed, will be germination in any patches that have potentially seeded out any time in the last several years so excellent fall spray opportunities
 - Hawkweed, will use extensive fall spraying in Forestry areas
 - Scentless Chamomile, no regrowth yet
 - Field Scabious, mostly done, will monitor Waterton River area for fall control options
 - Oxeye Daisy, fall spraying, largely in Forestry areas but also along roads and in focus areas this year, I expect seed germination to occur after the heavy August rains
 - Tall Buttercup, will be opportunities for fall spraying this year (due to drought conditions and then heavy August rains)
 - o Perennial Sowthistle, extensive this year, will spray with every opportunity this fall
 - Canada Thistle, getting fall regrowth while it's going to seed in some areas, will be spraying with every opportunity (weather permitting)
 - Dalmatian Toadflax, biocontrol was widespread this year, feeding damage evident up until mid-August
 - o Common Mullein, re-visit and spray fall growth especially in Forestry
 - o Field Bindweed, calls for control options but done on MD lands
 - Common Tansy, deadheading and spraying
 - Queen Annes Lace, picking and spraying (still flowering in some cases)
 - Blueweed, all patches revisited and sprayed
 - Nodding Thistle, Plumeless Thistle, check for late flowering and for any germination after spraying or picking
- September 1, PW Safety Meeting, ASB Meeting
- September 1 30, Roadside Spraying, Canada Thistle, Perennial Sow Thistle
- September 1 30, Alberta Parks fall spraying
- September 1 30, SRD-VPL fall spraying (if budget allows)
- September 1 30, Gravel Pits with Blueweed revisited
- September 1 30, BW sites revisited
- September 2, items from ASB, Asset Management meeting, ALUS Tour
- September 6, STAT
- September 7, Crop Report, Clubroot & Blackleg Survey, starting fall spraying on Water Pipeline
- September 8, AES Safety Meeting, AES site safety inspection, Asset Management Update
- September 9, Joint Health & Safety Committee Meeting, reporting, inspections
- September 13, resolution due to South Region ASB Committee Secretary, Canada Thistle infestation inspection
- September 14, South Region AAAF Meeting, Brooks
- September 15, rental equipment, billing, Parks report, Safety Binder
- September 16, last ten hour day (too dark in morning), dams (work and reporting)
- September 20, eight hour days/five day weeks start

- September 20 24, grass seeding (several spots in MD)
- September 21, reporting, inspections
- September 22, reporting, Airport maintenance (lights)
- September 23, 24, roadside spraying, spot spraying on pipeline
- September 27 30, Alberta Parks and VPL final billing
- September 27, SWIM meeting
- September 30, ASB October package, Premix, last day for one crew member

Sincerely,

Shane Poulsen, Agricultural Fieldman

AES, October, 2021

- October 1 31, MRF mapping & records, billing
- October 1 31, Roadside (weather permitting), all Divisions (Canada Thistle [CT] & Perennial Sow Thistle control)
- October 1 31, spot spraying crew, Blueweed (BW) regrowth, Hoary Cress, fall spraying on watercourses for Common Mullein and BW regrowth, Spotted Knapweed germination and regrowth
- October 1 31, rentals are constantly busy
- October 1, Beaver Mines pipeline fall spraying, decommission/winterize another spray truck (only one seasonal crew left)
- October 4, Therriault dam release for dugout filling (4th open, close 8th)
- October 5, Crop Report
- October 6, South Region ASB Meeting in Cardston, PW Safety Meeting
- October 7, ASB Meeting
- October 8, AES Safety Meeting, fire extinguisher, shop & first aid kit inspections
- October 11, Thanksgiving STAT
- October 12, 13, formal and field hazard assessments review, safety binder review and compilation
- October 14, JHS meeting
- October 15, winterize old roadside, one sprayer
- October 18 22, dams releases for winter (weather related), incinerate weeds (first snowy day)
- October 25 29, reporting, mapping, billing
- October 25, SWIM meeting, shop and yard
- October 27, winterize and park all spot spray trucks for season
- October 28, ASB Package, exit interviews for remaining seasonal staff
- October 29, last day for seasonal staff (no summer or seasonal staff left at AES after this)

Sincerely,

Shane Poulsen, Agricultural Fieldman

Recommendation to Council

TITLE:

PINCHER CREEK GOLF CLUB AND CURLING MULTI-PURPOSE CENTER PLAN



		(F)	
PREPARED BY: Roland Milligan		021	
pment and Communi	ty Services		
Date	ATTACHMENTS: 1. Concept Plans 2. Preliminary Budget Projections		
APPR	OVALS:		
2021/09/23	Z	23 Sept 2021	
Date	CAO	Date	
	Date APPR	Date ATTACHMENTS: 1. Concept Plans 2. Preliminary Budge APPROVALS:	

RECOMMENDATION:

That Council receive the Pincher Creek Golf Course/Curling Club Relocation Master Plan as information.

BACKGROUND:

The Pincher Creek Golf Club in conjunction with the Pincher Creek Curling Club have developed a Master Plan for the expansion of the Golf Course and the relocation of the Curling Rink to the Golf Course site (Attachment No. 1).

The conceptual master plan for the future relocation of the curling rink was presented to the Council of the Town of Pincher Creek on September 13, 2021. At that meeting the Town Council passed resolution 21-340:

That Council for the Town of Pincher Creek accept the Pincher Creek Golf Course/Curling Club relocation Master Concept Plan as information and agree to designate the golf course site as the future site for the Golf/Curling Club.

FINANCIAL IMPLICATIONS:

None at this time.

Presented to: Council

Date of Meeting: September 28, 2021



PINCHER CREEK GOLF CLUB

Pincher Creek, AB

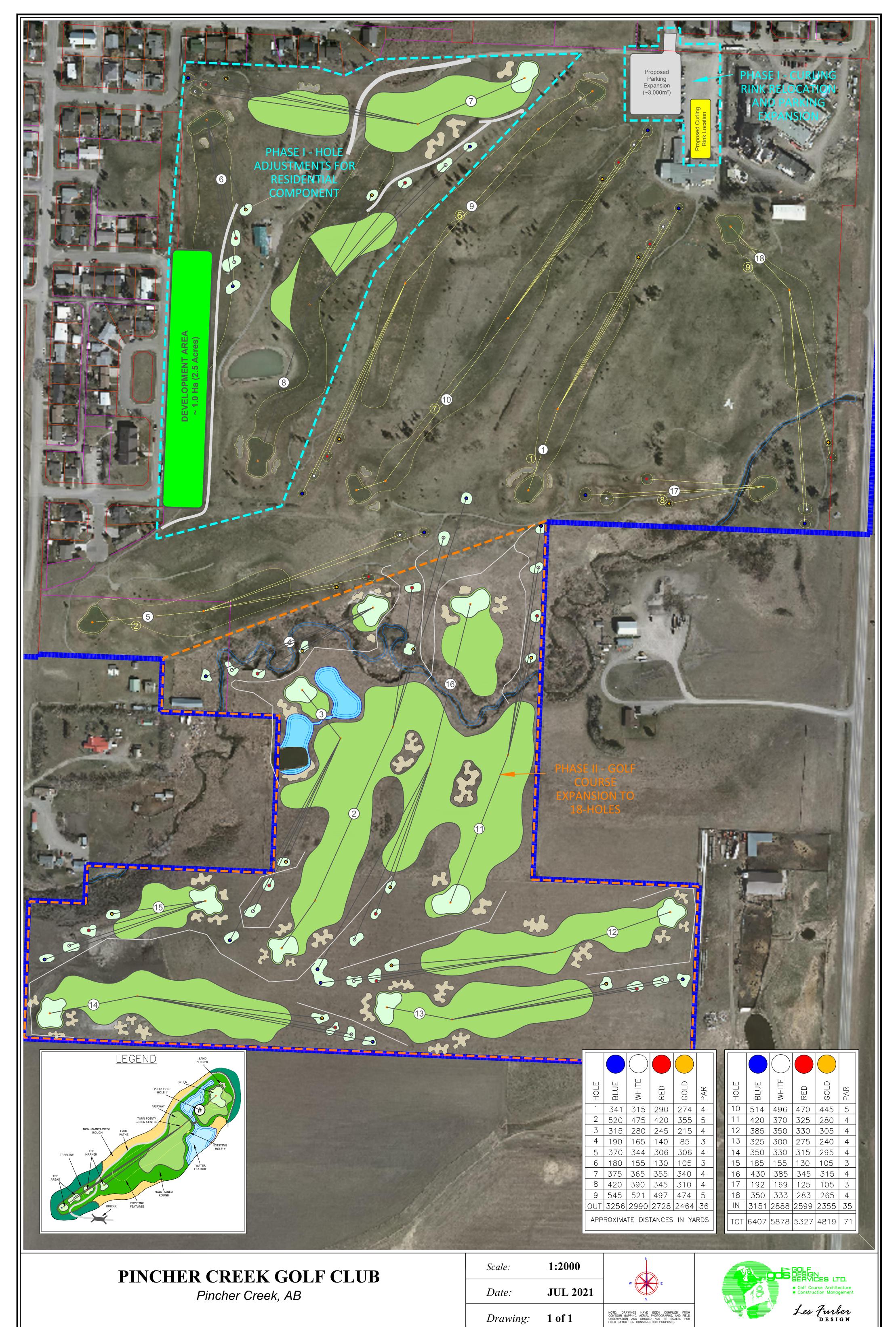
EXISTING 9-HOLE GOLF COURSE LAYOUT/ CURLING RELOCATION

Scale: 1:2000

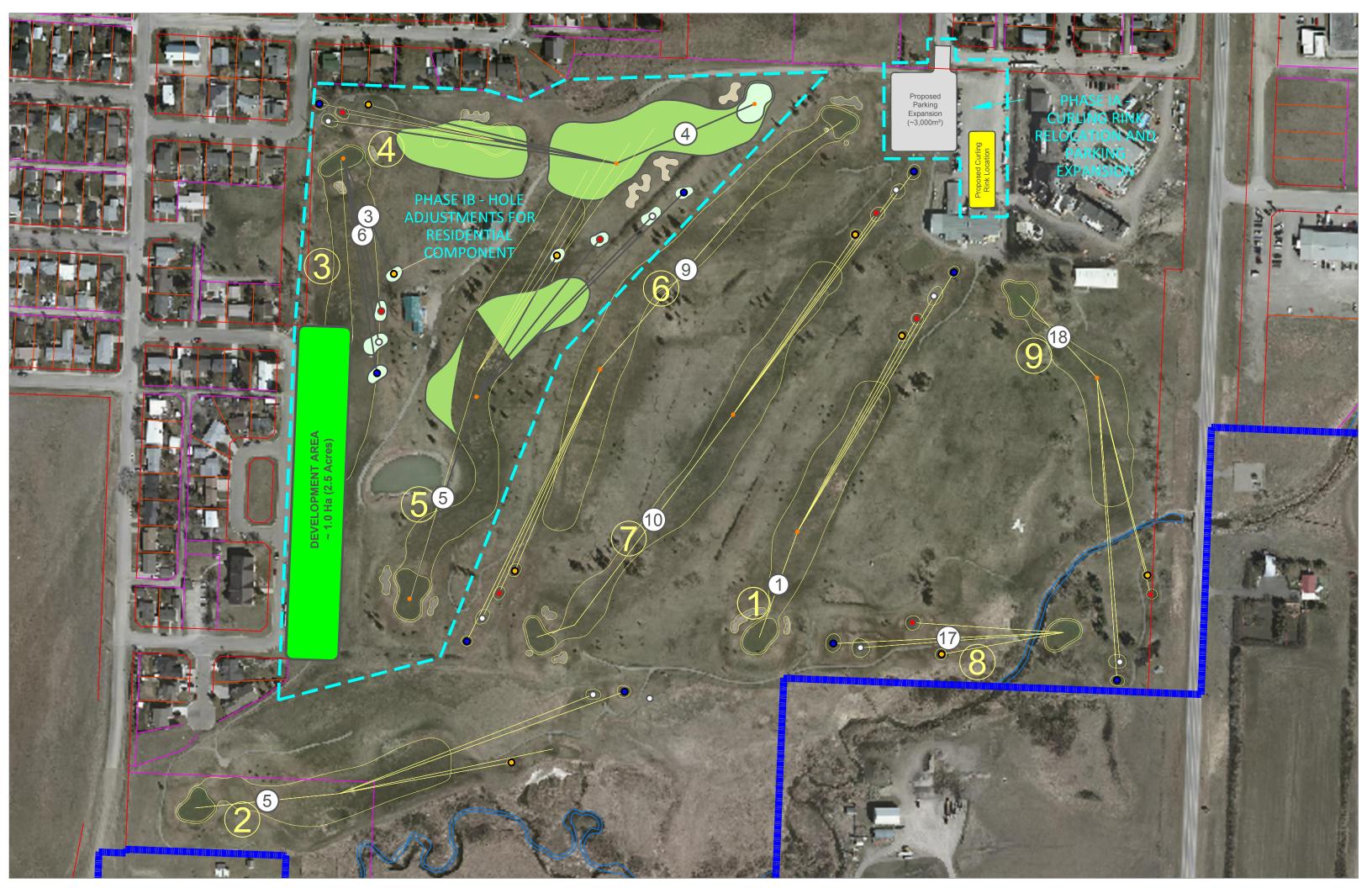
Date: SEP 2021

Note: Drawing: Have Been compiled from Control of Apping, Aerial Photographs, and field Observation and Should not be scaled for Field Layout or construction purposes.





Z:\Projects\Pincher Creek\PC-Master Concept Plan.dwg





PINCHER CREEK GOLF CLUB

Pincher Creek, AB

CONCEPTUAL PLANNING FOR RELOCATION OF CURLING FACILITY; DEVELOPMENT OF RESIDENTIAL LOTS; AND UPGRADE/ EXPANSION OF GOLF COURSE

Project: 86-09

Prepared for:

Pincher Creek Golf Course 942 Hyde Street, Pincher Creek, AB C/O: Mr. Adam Grose E-mail: recmanager@pinchercreek.ca

Phone: (403) 627-4322

Prepared by:

GDS Golf Design Services, Ltd. P.O. Box 8160 Canmore, AB, T1W 2T9 Phone: (403) 678-4803 E-mail: gdsgolf@gmail.com



EXECUTIVE SUMMARY

Golf Design Services has been asked to submit a proposal to the **Town of Pincher Creek** and the Pincher Creek Golf Club with regard to the possible expansion of the golf course, to include the potential addition of residential lots and/or relocation of the Town's curling facility on land currently in use by the golf course. The current discussion is a continuation of several years of conceptual planning with regard to these multi-faceted component parts. With this document and the accompanying Master Concept Plan, we attempt to demonstrate how all of the various development initiatives might be brought together to form a long-range development plan for the golf course property at Pincher Creek. More specifically, we hope to demonstrate a phased approach to development on the golf course lands:

- Phase I incorporate the relocation of the curling rink facility onto golf course lands; expand the parking facilities on golf course lands to service the expanded facilities; and provide for the development of ~ 15 residential lots on golf course lands.
- **Phase II** construction of 9 addition holes to expand the golf course to an 18-hole facility
- Provide Order-of-Magnitude cost estimates from the perspective of the golf course property, separated into costs associated with the Phase I and Phase II components of the proposed project.



PHASE I – ALLOW FOR RELOCATION OF CURLING FACILITY; EXPAND PARKING FACILITIES; ALLOW FOR DEVELOPMENT OF ~15 REDIDENTIAL LOTS

We propose that Phase I of the redevelopment of the Pincher creek golf course would include the following components:

- Relocate the curling facility to the golf course lands in the position behind the
 existing current golf course food and beverage facilities and expand the parking
 facilities for the newly created golf/curling facility to accommodate the demand
 created for both facilities
- Adjust existing golf course holes to allow for the addition of residential lots along the existing 3rd hole
- Identification of the costs associated with the for the various components of Phase
 I as depicted, and provide actual cost estimate for the reconfiguration of the golf
 course components

1.1 Curling Rink Relocation/ Parking Expansion

There is no particular encroachment to the physical golf course required for the relocation of the curling rink into the desired position apart. There is likely to be a disruption to golf course parking and to the food and beverage operations during construction, and safe access routes to the golf operations from the parking lot during construction will have to be established.

There is considerable impact to the parking facilities, including the physical space taken by the curling rink building, as well as some additional existing parking areas rendered unusable by the allowance of a fire lane on the east side of the building. The estimated total current parking displaced is on the order of 1,800 m² (0.18 Ha; 0.44 Acres).

There are sufficient lands available between the existing northern portion of the existing parking lot adjacent the existing 6th green to provide parking equal to or greater than existing levels. We do not anticipate any particular pressure on this area from golf shots as it is approximately 40 m behind the center point of the 6th green, As depicted on the Master Concept Plan, the area of the proposed additional parking is approximately 3,000 m² (0.30 Ha; 0.74 Acres). Also as shown, the entry road into the facility would be realigned to come directly off Poplar Avenue.



The curling operations will require additional parking capacity, but fortunately, golf and curling primarily operate in opposite seasons, so there should be no undue burden on either the golf or curling operations for the shared parking. There is also some question as to the most efficient access for golfers to the proshop and golf course, although this is likely a manageable issue.

Costs associated with the relocation of the curling to golf course lands and the expansion of the parking lot are beyond our particular area of expertise, but we would anticipate that the following costs could be expected:

- Architectural, Engineering, and Project Management Costs
- Sub-grade development and compaction; base layer installation, and asphalt overlay costs
- Signage, fencing, and painting of parking stall lines

As previously mentioned, design and costing of parking facilities is beyond our expertise and should be done by qualified professionals and contractors. As such, we suggest that this portion of the work be addressed within the scope of work for the new curling facility.

1.2 Addition of Residential lots

Currently the land in question for the addition of residential lots is in use for the 3rd hole of the golf course. Modifications to the golf holes on the front nine would be necessary to maintain the golf experience at a level equal to or better than the existing course while ensuring that the proposed residential lots are reasonably safe from errant golf shots. We proposed that the most desirable methodology is to re-route the golf course around the proposed residences (as depicted on the Master Concept Plan) by:

- Constructing a new tee complex approximately one-half way down the existing fairway on hole #3 and converting the hole from a par 4 to a par 3 hole
- Constructing a new fairway and green complex for the existing hole #4 and converting the hole from a par 3 to a par 4 hole
- Constructing a new tee complex for the existing hole#5 and converting the hole from a par 5 to a par 4 hole.

This reconfiguration frees up a development area (adjacent Police Avenue between Lebel Street and South Street) and allows for a proposed residential of development area of



approximately 1.0 Hectares of land which should yield approximately 15 residential lots along Police Street. There will be a longer commute of approximately 200m between the existing 2^{nd} green and the newly created tees on hole #3, but we do not believe this is an undue burden.

Order-of-magnitude costs for the golf course adjustments as proposed/ depicted for Phase I are detailed on the following schedule.





PINCHER CREEK GOLF CLUB - PHASE I

ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE	ESTIMATE
1.0	CLEARING/ GRUBBING				
1.1	Clearing/ Grubbing	-	m²	\$ 1.25	\$ -
2.0	SITE PREPARATION				
2.1	Cultivation of Turf Areas	26,000	m²	\$ 0.35	\$ 9,100.00
3.0	EARTHWORKS				
3.1	On-site Fill Material	3,000	m³	\$ 8.00	\$ 24,000.00
4.0	FEATURE CONSTRUCTION				
4.1	Greens Development	550	m²	\$ 45.00	\$ 24,750.00
4.2	Tee Development	1,200	m²	\$ 25.00	\$ 30,000.00
4.3	Sand Bunker Development	600	m²	\$ 30.00	\$ 18,000.00
4.4	Artistic Fairway Shaping	26,000	m²	\$ 0.20	\$ 5,200.00
5.0	DRAINAGE				
5.1	Install Catch Basins or Vertical Sump (~6/ Ha)	8	per C.B./ Sump	\$ 500.00	\$ 4,000.00
6.0	CONSTRUCTION MATERIALS				
6.1	USGA Greens Rootzone Mix (30cm depth)	200	m³	\$ 100.00	\$ 20,000.00
6.2	USGA Greens Drainage Gravel (10cm depth)	70	m³	\$ 90.00	\$ 6,300.00
6.3	Tees Rootzone Mix (15cm depth)	180	m³	\$ 100.00	\$ 18,000.00
6.4	Bunker Sand (@12.5cm depth)	80	m³	\$ 100.00	\$ 8,000.00
6.5	Perf. Drainage Tile (10cm)	700	I.m.	\$ 2.50	\$ 1,750.00
6.6	Non-Perf Drain Tile (10cm)	400	I.m.	\$ 2.50	\$ 1,000.00
6.7	Drain Fittings (Wye,T, Couplers, End Caps)	1	allowance	\$ 350.00	\$ 350.00
6.8	Bluegrass Mix Seed	390	kg	\$ 8.00	\$ 3,120.00
6.9	Bentgrass Seed	20	kg	\$ 25.00	\$ 500.00
6.10	Prep Fertilizer App	26,000	m²	\$ 0.15	\$ 3,900.00
6.11	Drainage Rock (crush)	25	m³	\$ 40.00	\$ 1,000.00
7.0	FAIRWAY & ROUGH DEVELOPMENT				
7.1	Fine Grade, Prep, & Seed Turf Areas	26,000	m²	\$ 0.60	\$ 15,600.00
8.0	IRRIGATION				
8.1	Irrigation System/ Installation	42	per head	\$ 1,500.00	\$ 63,000.00
8.2	Pumphouse/ Pumps	-	allowance	\$ -	\$ -
9.0	CART PATHS/ CURBING				
9.1	Cart Path Base/ Asphalt Installation	1,250	m²	\$ 45.00	\$ 56,250.00
10.0	PROFESSIONAL CONSULTING				
10.1	Engineering/ Survey/ Testing	1	not incl.	\$ -	\$ -
10.2	Design & Architectural Supervision (GDS)	1	fixed fee	\$ 18,600.00	\$ 18,600.00
11.0	CONTRACTOR MOBILIZATION	1	allowance	\$ 12,000.00	\$ 12,000.00
	SUB-TOTAL				\$ 344,420.00
	PROJECT TOTAL				\$ 344,420.00



PHASE II – CONSTRUCTION OF ADDITONAL 9-HOLES TO EXPAND PINCHER CREEK GOLF TO AN 18-HOLE GOLF FACILITY

2.1 Golf Course Expansion to 18-Holes

We propose that Phase II of the redevelopment plan would be to expand the golf course to 18-holes. There are many positive arguments for expanding to an 18-hole facility. It would be expected that the golf course could become a 'destination' 18-hole facility, attract more tournament business, and generally expand the presence and reputation of the golf course for both local and visitor rounds.

- An 18-hole facility will attract an entirely different clientele than a 9-hole course
- Tournament rounds should increase substantially, and establish Pincher Creek as a destination for visitors to play golf.
- Additional opportunities should be available to cross-market the area as a golf destination

Expansion of the Pincher Creek Golf club is reasonably straightforward. The existing land base of the Town of Pincher Creek will accommodate the expansion. In the following schedule, we have provided an order-of-magnitude cost estimate for the development of 9 additional golf holes which would expand the Pincher Creek Golf Course to an 18-hole facility.



CONCLUSIONS

GDS Golf Design Services, Ltd. has worked hand-in-hand with the Pincher Creek Golf Course for several years to determine an optimal path forward for the club with regard to relocation of the curling facility; additional residential development on existing golf course lands, and expansion of the golf course to an 18-hole facility.

We believe that the current incarnation of these plans is fundamentally sound and the combination of the golf and curling operations is logical. The opportunity to create approximately 15 residential lots on existing golf course lands should provide an opportunity to help fund the expansion of the golf course without significantly detracting from the golf experience on the existing course.

We look forward to continuing to refine the development plans and ultimately see these plans through to fruition – we are convinced that we can create a success story with the synergies which can be realized from a joint curling/golf facitlity; an expanded golf course, as well as some additional residential opportunities which can fund the expansion project.

Sincerely,

Les Furber

Les Furber President GDS Golf Design Services, Ltd. ayom

Tim Birnie
Design Associate
GDS Golf Design Services, Ltd.



PINCHER CREEK GOLF CLUB - PHASE II

ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE	ESTIMATE
1.0	CLEARING/ GRUBBING				
1.1	Clearing/ Grubbing	-	m²	\$ 1.25	\$ -
2.0	SITE PREPARATION				
2.1	Cultivation of Turf Areas	180,000	m²	\$ 0.35	\$ 63,000.00
3.0	EARTHWORKS				
3.1	On-site Fill Material	27,000	m³	\$ 8.00	\$ 216,000.00
4.0	FEATURE CONSTRUCTION				
4.1	Greens Development	4,950	m²	\$ 45.00	\$ 222,750.00
4.2	Tee Development	5,400	m²	\$ 25.00	\$ 135,000.00
4.3	Sand Bunker Development	5,000	m²	\$ 30.00	\$ 150,000.00
4.4	Artistic Fairway Shaping	150,000	m²	\$ 0.20	\$ 30,000.00
5.0	DRAINAGE				
5.1	Install Catch Basins or Vertical Sump (~6/ Ha)	108	per C.B./ Sump	\$ 500.00	\$ 54,000.00
6.0	CONSTRUCTION MATERIALS				
6.1	USGA Greens Rootzone Mix (30cm depth)	1,800	m³	\$ 100.00	\$ 180,000.00
6.2	USGA Greens Drainage Gravel (10cm depth)	630	m³	\$ 90.00	\$ 56,700.00
6.3	Tees Rootzone Mix (15cm depth)	1,620	m³	\$ 100.00	\$ 162,000.00
6.4	Bunker Sand (@12.5cm depth)	625	m³	\$ 100.00	\$ 62,500.00
6.5	Perf. Drainage Tile (10cm)	6,300	I.m.	\$ 2.50	\$ 15,750.00
6.6	Non-Perf Drain Tile (10cm)	4,500	I.m.	\$ 2.50	\$ 11,250.00
6.7	Drain Fittings (Wye,T, Couplers, End Caps)	9	allowance	\$ 350.00	\$ 3,150.00
6.8	Bluegrass Mix Seed	2,700	kg	\$ 8.00	\$ 21,600.00
6.9	Bentgrass Seed	180	kg	\$ 25.00	\$ 4,500.00
6.10	Prep Fertilizer App	180,000	m²	\$ 0.15	\$ 27,000.00
6.11	Drainage Rock (crush)	225	m³	\$ 40.00	\$ 9,000.00
7.0	FAIRWAY & ROUGH DEVELOPMENT				
7.1	Fine Grade, Prep, & Seed Turf Areas	180,000	m²	\$ 0.60	\$ 108,000.00
8.0	IRRIGATION				
8.1	Irrigation System/Installation	1	allowance	\$ 750,000.00	\$ 750,000.00
8.2	Pumphouse/ Pumps	1	allowance	\$ 150,000.00	\$ 150,000.00
9.0	CART PATHS/ CURBING				
9.1	Cart Path Base/ Asphalt Installation	6,250	m²	\$ 45.00	\$ 281,250.00
9.2	Bridges/ Culverts	3	per creek crossing	\$ 10,000.00	\$ 30,000.00
10.0	On-Course Washroom	1	per washroom	\$ 50,000.00	\$ 50,000.00
11.0	PROFESSIONAL CONSULTING				
	Engineering/ Survey/ Testing	1	not incl.	\$ -	\$ -
	Design & Architectural Supervision (GDS)	1	fixed fee	\$ 136,000.00	\$ 136,000.00
12.0	CONTRACTOR MOBILIZATION	1	allowance	\$ 16,000.00	\$ 16,000.00
	SUB-TOTAL				\$ 2,945,450.00
	PROJECT TOTAL				\$ 2,945,450.00

PINCHER CREEK CURLING CENTER

Proposed relocation Adjacent to the Pincher Creek Recreation Center

Project Budget Costing

 Excavation of building site and site prep – (Link Builders) 	\$	50,000.00
 Supply and install complete engineered insulated steel structure. (Olympia Steel Buildings of Canada) - 	\$	668,134.00
 Construction of all engineered concrete floors, to include soil testing (Bry Sand Engineered Floor Systems) - 	\$	427,000.00
Plumbing, Heating and Electrical - (Local contractors-Pincher Creek)	\$	207,440.00
 Installation of new parking lot pavement 33,000 sq ft - (Saal Paving LTD.) 	\$	173,250.00
Installation of insulation and stucco to existing walls - (Complete Exteriors)	\$	39,690.00
Installation of enclosed walkway, Glass wall for Lobby area, Bleachers for Lobby		
Interior finishing of Lobby and all entrances – (Local Contractors)	\$	165,000.00
• 15% contingency costs drawings etc	<u>\$</u>	262,577.00
TOTAL BUDGET COSTING FOR THE NEW CURLING CENTER & PARKING LOT -	<u>\$</u>	2,013,091.00

Submitted by Steering Committee Member - Garry Cleland, August 31,2021

Recommendation to Council

TITLE: **ROAD CLOSURE BYLAW 1329-21** PREPARED BY: Roland Milligan DATE: **September 22, 2021 DEPARTMENT: Development and Community Services ATTACHMENTS:** 1. Bylaw 1329-21 **Department** Date 2. GIS Aerial **Supervisor APPROVALS:** Roland Milligan **Department Director** CAO Date Date

RECOMMENDATION:

That Council give both the Second and Third and Final Reading to Road Closure Bylaw 1329-21.

BACKGROUND:

In February of 2021, the M.D. received a request from Scott and Annamaria Mundell to close, purchase, and consolidate a portion of undeveloped statutory road allowance (the Road) adjacent to their parcel.

The road is undeveloped and forms the east boundary of their parcel (*Attachment No. 2*). The applicant's parcel is 0.56 ha (1.40 acres) in size. The portion of road is 0.27 ha (0.67 acres) in size. If consolidated, the parcel would end up being 0.83 ha (2.05 acres).

The applicant's request was presented to Council at the March 9, 2021 Council meeting. Council approved the applicant's, with the applicants being responsible for all associated costs.

Bylaw 1329-21 was presented to Council on April 27, 2021, and subsequently received first reading. The required public hearing was advertised and held on June 8, 2021.

The bylaw was forwarded to the Minister of Transportation with the Ministeial approval being received on September 15, 2021.

The road closure bylaw is being presented for 2nd and 3rd and final reading (Attachment No. 1).

FINANCIAL IMPLICATIONS:

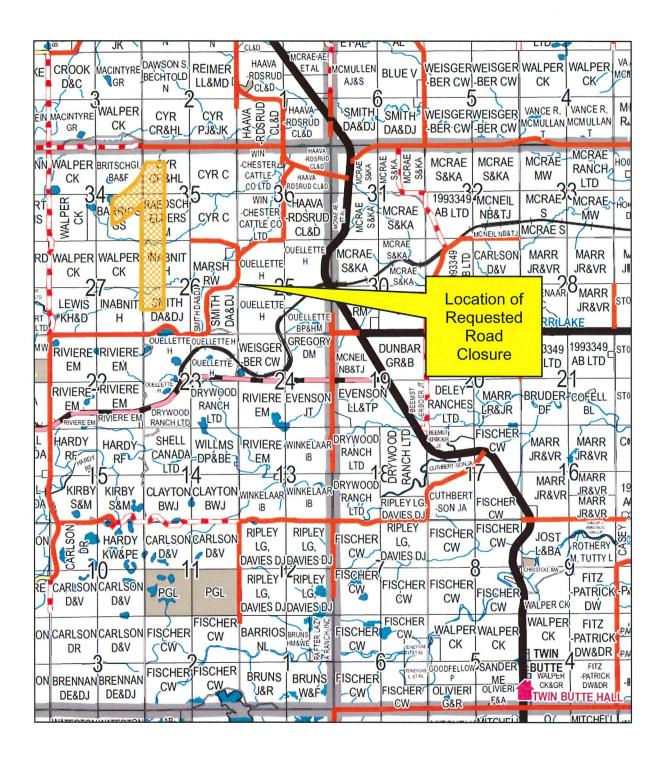
All costs are the responsibility of the applicant.

Presented to: Council

Date of Meeting: September 28, 2021

Recommendation to Council

Portion of MD Ownership Map



Presented to: Council

Date of Meeting: September 28, 2021

MUNICIPAL DISTRICT OF PINCHER CREEK NO. 9 - BYLAW 1329-21

A BYLAW OF THE M.D. OF PINCHER CREEK NO. 9 FOR THE PURPOSE OF CLOSING TO PUBLIC TRAVEL AND CREATING TITLE TO AND DISPOSING OF PORTIONS OF A PUBLIC HIGHWAY IN ACCORDANCE WITH SECTION 22 OF THE MUNICIPAL GOVERNMENT ACT, CHAPTER M26, REVISED STATUTES OF ALBERTA 2000, AS AMENDED.

WHEREAS, the lands hereafter described are no longer required for public travel,

WHEREAS, application has been made to Council to have the roadway closed, and

WHEREAS, the Council of the M.D. OF PINCHER CREEK NO. 9 deems it expedient to provide for a bylaw for the purpose of closing to public travel certain roads or portions thereof, situated in the said municipality and thereafter creating title to and disposing of same, and

WHEREAS, notice of intention of Council to pass a bylaw has been given in accordance with Section 606 of the Municipal Government Act, and

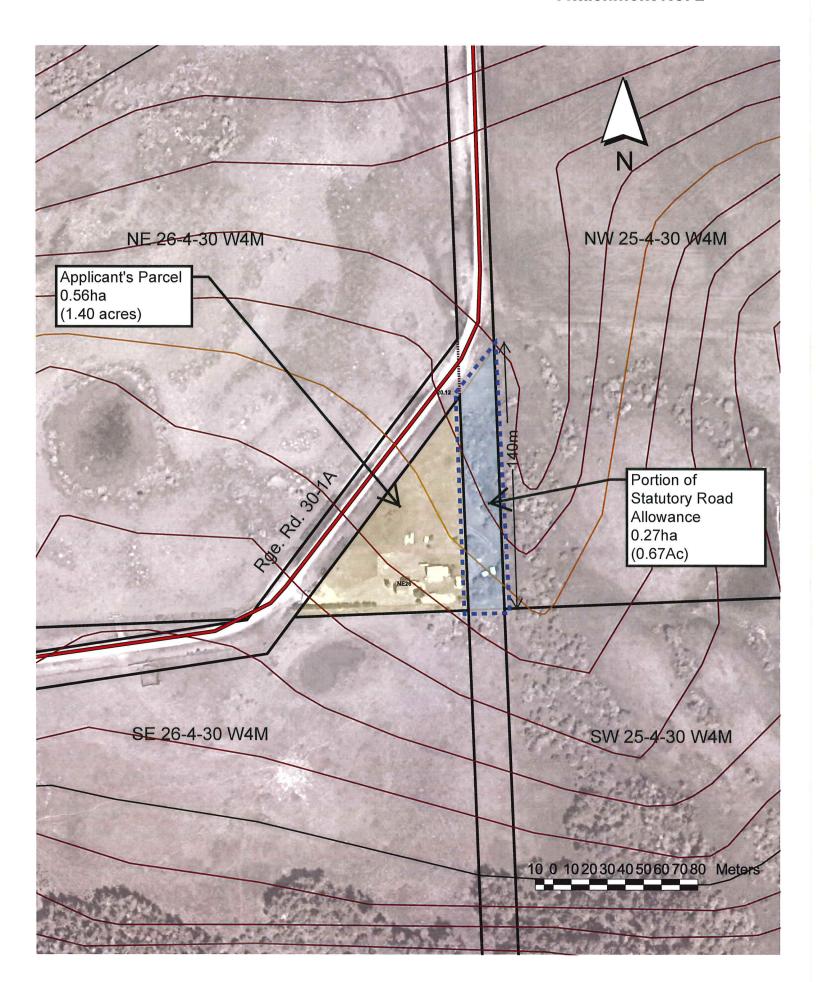
WHEREAS, Council was not petitioned for an opportunity to be heard by any person claiming to be prejudicially affected by the bylaw

NOW THEREFORE BE IT RESOLVED that the Council of M.D. OF PINCHER CREEK NO. 9 in the Province of Alberta does hereby close to Public Travel and creating title to and disposing of the following described highways, subject to rights of access granted by other legislation.

ALL THAT PORTION OF GOVERNMENT ROAD ALLOWANCE LYING ADJACENT TO N.E. 1/4 SEC. 26-4-30-4 AND FORMING PART OF LOT 1, BLOCK 2, PLAN ______CONTAINING 0.263 HECTARES (0.65 ACRES) MORE OR LESS EXCEPTING THEREOUT ALL MINES AND MINERALS

EXCEPTING THEREOUT ALL MINES AND MINERALS
Received first reading this 27 day of APRIL, 2031
Chief Elected Official Seal
Chief Administrative Officer
Chief Administrative Officer
Approved this 9th day of Sept., 2021
Minister of Transportation
Received second reading this day of, 20
Received third reading and finally passed this day of, 20
Chief Elected Official Seal
Chief Administrative Officer

Attachment No. 2



CHIEF ADMINISTRATIVE OFFICER'S REPORT

Sept 15- Sept 28, 2021

Discussion

Sept 15	Post Council and SMT (senior mgmt. team) Meeting
	Airport Budget
	Council Budget
	Brownlee Meeting regarding Appeal
Sept 16	Appeal Meeting
	Banner Engineering Meeting
	MPE Meeting regarding Standpipes and Eco Station
	MPE Site Meeting Beaver Mines
	Meeting with potential candidate
Sept 17	Foothills Little Bow
	Head Count and Org Chart Review with Dir Development and Finance
Sept 20	Water Crossing Meeting with Fintegrate
	Finalized Water Crossing Application
Sept 21	EAC Meeting
	MPE Meeting regarding General Engineering Services
Sept 22	Fire Budget and Bylaw review
	Budget Review with CFO
	Covid Update with Dr Hinshaw and other municipalities
Sept 23	Budget Finalization with CFO
	Fire Budget and Bylaw Review with Commissioners
	Council prep
~	Public Engagement for MDP
Sept 24	Beaver Mines Site Visit and walk through with MPE
Sept 27	SMT (senior mgmt. team) Meeting
Sept 28	Committee and Council Meetings

Numerous other meetings throughout this period to address any issues or tasks from the Sept 14th meeting.

Upcoming Meetings

- Sept 30 ARMAA Regional Meeting in Lethbridge, AB
- Oct 05 Planning, MPC and Subdivision
- Oct 07 Asset Mgmt Meeting
 - ASB Meeting

RECOMMENDATION:

That Council receive for information, the Chief Administrative Officer's report for the period September 15, 2021 - September 28, 2021.

Prepared by:

Troy MacCulloch, CAO

Date: Sept 23, 2021

Respectfully presented to:

Council

Date: Sept 28, 2021

Letters from last Council:

- 1. Letter to the Town in response to the delay in Mediation
- 2. Emails to various organizations within the community regarding the Truth and Reconciliation Observance Day

Advertising/social:

Nomination Day

Public Engagement for MDP

Other Admin action items

RCMP Crowsnest Pass Town Hall meeting rescheduled due to Covid Restrictions

Recommendation to Council

TITLE: APPOINTMENT OF DIRECTOR OF EMERGENCY MANAGEMENT



Department Director	Date	23 Sept - 202		
	API	PROVALS:		
Department Supervisor	Date	ATTACHMENTS: None		
DEPARTMENT: ADMINIS	STRATION			
PREPARED BY: JESSICA MCCLELLAND		DATE: September 23, 2021		

RECOMMENDATION:

Moved upon the recommendation of the Emergency Advisory Committee, that Council appoint Brett Wuth as the designated officer Regional Director of Emergency Management under the Emergency Management Bylaw.

BACKGROUND:

Upon the recommendation of the Emergency Advisory Committee, Council shall appoint by resolution a Regional Director of Emergency Management and one or more Deputy Regional Directors of Emergency Management. As there were no changes to the Deputy Directors, they do not need reappointment.

FINANCIAL IMPLICATIONS:

None at this time.

Presented to: Council Meeting

Date of Meeting: September 28, 2021





Sep 22, 2021

MD of Pincher Creek

On behalf of the Pincher Creek and District Chamber we would like to warmly extend an invitation for you to digitally attend the 26th Annual Awards of Excellence on October 22, 2021. This years awards will be hosted as a live virtual event.

You may be aware that nominations are open in the nine award categories. We would like to specifically highlight the Farm Family of the Year category and the Environmental Stewardship Category which may be of interest to you and your residents.

The Awards is a time to celebrate excellence within our community and we are pleased to host the Awards during Small Business Week. We have so many businesses, organizations and people that deserve recognition, especially after a very tough period of time.

As one of our valued chamber members, we wanted to offer you an opportunity to celebrate virtually with us at the Awards as a Sponsor.

2021 SPONSOR - \$450 +GST (only 10 available) **Includes:**

- Name of business association with the award for example: *Small Business of the Year sponsored by:*
- Sponsor name on the Award
- Logo placed on the Chamber awards website
- Promo video included at digital awards ceremony
- Frequent social media mentions leading up to the event
- Many thanks for supporting the annual awards and our community's excellence

We encourage you to visit our website and to take time to submit nominations. Thank you for your consideration and we hope that you can join us virtually in October to celebrate our business community!

Linsey Prout Volunteer, Awards Chair



RECEIVED SEP 2 3 2021

Date: September 19, 2021

To: Bev Everts councilor Div. 3 MD of Pincher Creek

M.D. OF PINCHER CREEK

COMMUNICATION, CO-OPERATION AND RESPECT

Three very important words that work well when put into practice. During the horrific takedown of our hamlet's trees, we saw what can happen when those words are not followed!

In our small hamlet, there are people of many ages, with many different / diverse opinions on everything that happens but let us be clear, nearly everyone takes pride in their homes and their community.

We also know about our weather and the use of trees as shelter from wind, for beautification of our property and sound barrier from highway traffic.

This removal of trees at will without proper consultation with landowners and oversight by the MD is a travesty! MD should have been on site with the people affected to oversee this removal before and during cutdown. No one, even those who had a map and knew how to read it would not be able to for see what impact the removal of so many trees would cause! Does this sound like doing things that are environmentally conscious?

Example: A large strip of trees behind the homes to the north of us were removed. These trees served multiple purposes; they held back wind and snow from affecting the homes and yards, (anyone who knows our winds realize that this is very important!) Further along these same trees provided privacy and a windbreak for the tennis court, gazebo and playground areas. Now they are totally open as are the backs of many properties!

Now we hear a large portion of the trees that were removed should not have been! How could this have happened?? Very hard and time consuming to replace trees!!

We feel apprehensive about allowing anyone on our property to hook up water and sewage. What kind of mess will we be left to clean up? Why do we get the feeling that we don't really count? Will people respect our wishes or will we be left with the same problem as we have now?

Remember: Whatever is done affects all of us!

COMMUNICATION CO-OPERATION RESPECT

Respectfully,

Edna Layton

Edric Kayton allan Rayton

cc. Troy MacCulloch Chief Administrative Officer MD #9

Lynn Calder President, BMCA



September 8, 2021

Premier Jason Kenney 307 Legislature Building 10800 – 97 Avenue Edmonton, AB T5K 2B6

RE: ROYAL CANADIAN MOUNTED POLICE (RCMP) RETROACTIVE PAY

At the last regular meeting of Crossfield Town Council held Tuesday September 7, 2021, Council discussed the recent developments that the Royal Canadian Mounted Police (RCMP) have been drawing closer to an agreement that will require retroactive pay to be issued. This has been brought to our attention by the Alberta Urban Municipalities Association (AUMA).

Municipalities in Alberta such as ours under total population of 5,000 have recently been subjected to increasing our property tax rates on citizens and businesses in order to cover the cost of policing in our province. It is also something that we are not able to requisition for, which has further made raising the funds a contentious issue. Our tax payers are being directly affected by the increase already, and will feel the burden even more if our municipality must pay a share of the RCMP's pay increases.

Crossfield Town Council respectfully requests that the Alberta Government ensures that Alberta municipalities are not charged with assisting in funding the RCMP's retroactive pay when the agreement is complete. It should be up to the provincial and federal governments to deal with any shortfalls, and not to overload municipalities with further monetary strain.

If you have any questions or concerns regarding this issue, please contact the undersigned at your convenience.

Yours truly,

Jo Tennant

Mayor

Mr. Nathan Cooper, MLA for Olds-Didsbury-Three Hills Alberta Urban Municipalities Association (AUMA

AUMA Member Municipalities



717 Main Avenue West | P.O. Box 420 | Sundre, Alberta, Canada T0M 1X0 | T. 403.638.3551 | F. 403.638.2100 | E. townmail@sundre.com

September 10, 2021

Premier Jason Kenney 307 Legislature Building 10800 – 97 Avenue Edmonton, AB T5K 2B6

RE: ROYAL CANADIAN MOUNTED POLICE (RCMP) RETROACTIVE PAY

At our last council meeting on September 7, 2021, Council discussed the correspondence received earlier this summer from the Town of Claresholm requesting 'that the Alberta Government ensures that Alberta municipalities are not charged with assisting in funding the RCMP's retroactive pay when the agreement is complete. It should be up to the provincial and federal governments to deal with any shortfalls, and not to overload municipalities with further monetary strain.'

The Town of Sundre would like to echo this sentiment. The Town of Sundre is a municipality with a total population of under 3,000 citizens, the tax increase implication that would result from being required to pay retroactively to the RCMP would, especially after the economic effects of the pandemic, be too great a burden to place upon our taxpayers.

If you have any questions or concerns regarding this issue, please contact the undersigned at your convenience.

c: Lakuaha

Terry Leslie,

Mayor

Town of Sundre

TL/aj

c.c. Mr. Jason Nixon, MLA for Rimbey-Rocky Mountain House-Sundre Alberta Urban Municipalities Association (AUMA)

AUMA Member Municipalities



September 8, 2021

The Right Honourable Justin Trudeau, MP Prime Minister of Canada Langevin Block Ottawa, Ontario K1A 0A2

Dear Prime Minister:

RE: Bill C-21 – Changes to the Criminal Code and the Firearms Act

On behalf of the Town of Crossfield, we are writing to express our concerns with respect to Bill C-21 to make changes to the Criminal Code and Firearms Act. With respect to the provision to allow municipalities to create handgun bylaws, which would place conditions of federal firearms licenses relating to handgun use, storage or transportation within municipalities that have passed such bylaws, Council has passed the following motion at the September 7, 2021 Council meeting in opposition to the Federal Bill C-21:

<u>222-2021</u> MOVED by Deputy Mayor Harris that the Town of Crossfield send a letter opposing Bill C-21 – changes to the Criminal Code and the Firearms Act.

With the Province of Alberta sending Bill 211 to Royal Assent on April 29th, our Provincial government is ensuring that Municipalities are not saddled with trying to find the resources to impose or enforce gun control by creating inconsistent bylaws between jurisdictions. As most Municipalities across our province are rural in nature and would be faced with the same problems in attempting to enforce legislation of this nature, we are anticipating that the sentiment will be the same across most jurisdictions and hope that those municipalities in opposition will make their position known to the Federal Government as well.

We are also concerned that Bill C-21 is only targeting citizen that have licenses, not criminals that have already obtained firearms illegally and would never comply with a municipal bylaw. This will create a very confusing system that could result in an otherwise law-abiding citizen, now being sentenced to two years imprisonment or permanent license revocation for unknowingly being in contravention of a bylaw in a community with different bylaws.

We that you for your attention in this matter and request that the federal government reconsider these changes to the Criminal Code and Firearms Act.

Sincerely,

Jo Tennant Mayor

cc:

All Alberta Municipalities
MP Blake Richards
Erin O'Toole, Leader of the Official Opposition



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September 10, 2021

Honourable Ric McIver Minister of Municipal Affairs 320 Legislature Building 10800 – 97 Avenue Edmonton, AB T5K 2B6

RE: CODE OF CONDUCT

At our last regular meeting of Council held on September 7, 2021, Council discussed correspondence received from the Town of Claresholm regarding the importance of continuing to keep the Council Code of Conduct Bylaw requirement as a legislated requirement.

The Town of Sundre would like to stand in solidarity with the Town of Claresholm and along with them, 'respectfully request that your ministry make sure that consultation with municipalities in Alberta is completed prior to any major changes being made to remove the requirement of the Councillor Codes of Conduct. We agree that having a requirement for municipalities to have a Code of Conduct Bylaw in place provides a framework for Council member's behaviour and provides each Council direction and guidance for dealing with any contentious issues that may arise. It is imperative that the option of imposing sanctions on Council members continues as necessary to support this process. The Town of Sundre requests that the Council Code of Conduct Bylaw requirement remains mandatory.'

If you have any questions or concerns regarding this issue, please contact the undersigned at your convenience.

Sincerely,

Terry Leslie,

Mayor

Town of Sundre

TL/aj

c.c. Mr. Jason Nixon, MLA Rimbey-Rocky Mountain House-Sundre Alberta Urban Municipalities Association (AUMA)

AUMA Member Municipalities