Objectives

- Update the 1999 Zoning By-Law Template
- Cover the range of common MB zones
- Set out a consistent
 structure
- User-Friendly
- A starting point(more in Plug-Ins)
- To be adapted for local needs

HOW TO USE THIS ZONING BY-LAW (FOR LANDOWNERS)

This zoning by-law regulates the use, size, height, and location of buildings on properties within the [Name of Municipality or Planning District with a District-Wide Zoning By-Law]. There is a simple fourstep process to determine the uses and structures that are permitted on a specific piece of property.

| Step One | What zone is your property located in? |
|------------|---|
| | Use the Zoning Map [in Schedule A] to determine the zoning for your property. |
| | Reference [Part 3: Zones] for a description of the intent of that particular zone. |
| | Look in your area's Development Plan to confirm your proposal fits with its policies. |
| Step Two | What uses are permitted in your zone? |
| | • Find the column with the zone of your property in the Use Table in [Part 3:Zones] |
| | Uses marked with the letter [P] are Permitted Uses and may be developed once you |
| | have received a Development Permit. |
| | Uses marked with the letter [C] are Conditional Uses that may or may not be |
| | acceptable in a zone depending on the particular circumstances of a proposed |
| | development. Conditional uses require a public hearing process and may have extra |
| | conditions imposed on the use to make it acceptable for the location. |
| | Uses marked with a [*] have use-specific requirements that are provided in [Part 4: |
| | Use-Specific Standards]. |
| Step Three | How and where can development be built on a property in your zone? |
| | • Find the column with the zone of your property on the Bulk Table in [Part 3: Zones] |
| | The Bulk Table provides information on allowable height of buildings and structures, |
| | required yards, and other spatial requirements for a property. |
| | To understand the specific details of these requirements, you may need to reference |
| | the General Rules and Regulations [Part 2] and the Definitions [Part 6]. |
| Step Four | What kind of permits do you need? |
| | In most cases, you will need a Development Permit before you start any change in land |
| | use or any development (including construction of a building) on a property. |
| | Check the Administration section [Part 5] to see if your planned development is exempted |
| | from needing a Development Permit. If so, you may proceed with development, as lor |
| | as it meets the other requirements in this zoning by-law and other applicable by-laws. |
| | If you need a Development Permit, fill out a Development Permit Application and |
| | submit it to the [Name of Municipality or Planning District]. |
| | You are responsible for finding out any additional permits that are required for your |
| | development, including Building Permits [and Plumbing Permits, Electrical Permits, |
| | |

Demolition Permits, etc.].



Reference Binder: 7 Parts

- 1. Applicability and Scope
- 2. General Regulations
- 3. Zones
- 4. Use-Specific Standards
- 5. Administration
- 6. Definitions
- 7. Zoning Maps



PART 1: Applicability and Scope

Document Style:

- Plain text = model by-law
- Square [brackets] = to be changed
- Blue text box & *italics* = explanatory
- Simple numbering system

PART 1: Applicability and Scope

This section provides the standard legal content that provides the proper applicability and scope for the zoning by-law. Note: only include the name of the Planning District in the case of a District-Wide Zoning By-Law.

1.1 Title

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This by-law shall be known as the [Name of Municipality or Planning District] Zoning By-Law.

1.2 Scope

This by-law applies to all lands in the [Name of Municipality or Planning District] as indicated on Map 1 [of Schedule A] of this by-law.

1.3 Application

This by-law regulates:

- The construction, erection, alteration, enlargement or placing of buildings and structures;
- b) The establishment, alteration, or enlargement of uses of land, buildings and structures; and
- c) All other forms of development not included above.

1.4 Use and Development of Land and Buildings Must Comply

Within the [Name of Municipality or Planning District], no land, building or structure shall be used or occupied, and no building or structure shall be constructed, erected, altered, enlarged or placed, except in accordance with this by-law.

1.5 Restrictions in Other By-Laws or Federal and Provincial Laws

Whenever a provision of another by-law or a law or regulation of the provincial or federal government contains a restriction governing the same subject matter contained in this by-law, or imposes inconsistent regulations with respect to uses, buildings, or structures, the most restrictive or highest standard shall prevail.

1.6 Does Not Promote Nuisance

Nothing in this by-law, or in a development permit, approval of a conditional use, variance order or other approval issued under this by-law shall be construed as authorization for the carrying out of any activity which is a nuisance due to noise, odour, emission, vibration or other cause.

CIRCULATION DRAFT VERSION 1.2

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COMPONENT 2: REFERENCE BINDER

PART 2: General Regulations

- Principal Buildings, Structures & Uses
- Secondary / Accessory Buildings, Structures & Uses
- Required Yards
- Temporary Buildings, Structures & Uses

PART 2: General Regulations

This section provides the general mies and regulations that apply throughout the area (regardless of zone). Generally, provisions in this section cannot be varied because they are not site-specific.

For more information on general rules and regulations in a zoning by-law, see Parts 1 and 2 of the Introduction to Zoning By-Laws.

The following regulations shall apply to all use and development of land and buildings in the [Municipality or Planning District (in the case of a district-wide zoning by-law)], except where otherwise noted in this By-law.

2.1 Regulation of Uses

No land, building or structure shall be used or occupied except for a use which:

- a) is listed in the Use Table [Table 1] as:
 - i) A Permitted Principal Use;
 - ii) A Permitted Secondary Use;
 - iii) A Conditional Principal Use, subject to approval as such;
 - w) A Conditional Secondary Use, subject to approval as such,
- b) Is an Accessory Use.
- 1) Is a Temporary Use.

2.2 Multiple Uses or Provisions

Where land, a building, or a structure is used for more than one purpose, all provisions of this Bylaw relating to each use must be satisfied. Where more than one provision in this By-law a applicable, the higher or more stringent requirement shall apply unless specified otherwise.

2.3 Secondary Uses and Structures

No secondary use or structure shall be established except those in compliance with the following regulations:

- No secondary use or structure shall be established prior to the establishment of the principal use of land, building or structure to which it is secondary;
- b) The area of land or buildings used or occupied for secondary uses on a site shall not exceed the area of land or buildings respectively used or occupied by principal uses on the same site;
- c) No land, building, or structure shall be used or occupied for any secondary ose after the use or uses to which it is secondary have been discontinued.
- 2.4 Accessory Buildings and Structures

No accessory building or structure shall be constructed or erected, except those in compliance with the following regulations.

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PART 3: Zones



Parks and PR Recreation



Residential RM Mixed



Agriculture AG General



Commercial CN Neighbourhood



Agriculture AL Limited



Commercial Central

CC

Μ

1

Rural Residential RR



Highway HC Corridor



General GD Development

Residential

RS





Institutional

Industrial







Use & Bulk Tables Style Option #1

- Each zone on one page
- Intent of zone
- Easy to understand
- Room for images

RM - Residential Mixed

Intent: This zone is intended for a more populated, mostly residential area. There may be some mixed-use development and corner store commercial use. The zone covers the range of uses, required yards, and building heights found in the area's mature neighbourhoods that are adjacent to commercial strinets and downtown areas [Reg. 2.2.4, 2.2.3].

| USE TABLE (L-1) | BPS |
|----------------------------------|------------------------|
| PERMITTED PRINCIPAL USES | Use-Specif Standard |
| Dwelling, Single-Unit | |
| Dwelling, Two-Unit* | 4.4 |
| Dwelling, Multi-Unit* | 4.5 |
| inn (up to 12 rooms) | |
| School | |
| Office (Small) | |
| Retail (Small) | |
| Childcare Facility | |
| Restaurant | |
| Futeral Home | |
| Fire or Police Station | |
| Library or Cultural Facility | |
| Place of Worship | |
| CONDITIONAL USES | |
| Recreation Centre or Facility | |
| Park | |
| Cemetery | |
| Drinking Establishment | |
| PERMITTED ONLY AS SECONDARY USES | |
| Bed and Breakfast* | 4.2 |
| Home-Based Business* | 4.6 |



| [In | serto | agram | Bust | ating w | inat |
|-----|---------|-----------|--------|---------|------|
| ~ * | | al build | | | |
| 0 | will lo | ok like i | with s | etback | \$1 |

| | sent diagram illustrating what |
|-----|----------------------------------|
| | |
| DU. | ilding heights will look like on |
| | a RM site] |

| BULK TABLE (1.2) | | | | Residential Mixed | RM |
|------------------|---------------------|-----------|-----------------------|------------------------|-------|
| | Site Area (Min) | 2,500 st | Building | Height (Min) | |
| Site Dimensions | Site Area (Max) | 20,000 14 | Heights | Height (Max) | 42 B |
| Site Dimensions | Site Width (Min) | 30 k | | | |
| | Site Width (Max) | 100 ft. | Accessory | | 1 |
| | Site Coverage (Max) | 70% | or | S | |
| | Front Yard (Min) | 6 ft." | Secondary | Front Yard (Minimum) | NP |
| Required Yards: | Front Yard (Max) | 182 | Buildings | Side Yard (Minimum) | 0 ft. |
| Principal | Side Yard (Min) | 6 tt. | * | Rear Yard (Minimum) | 日化 |
| Building | Side Yard (Max) | 1 | Structures | Separation from P. B. | 6 1 |
| | Rear Yard (Min) | 3 ft. | and the second second | Accessory Height (Max) | 14.6 |



Use & Bulk Tables Style Option #2

- All zones on one table
- Organized categorically
- Symbols for specifics
- Bulk tables in metric & imperial

| | N | ote: The v | alves in thi | s table are | | ble 1.1: U le only. The | | | d based a | local circu | nstances. | | | |
|-------------|--------------------------------|------------|--------------|-------------|-----------|----------------------------|----|----|------------|-------------|-----------|-----|----|--------|
| | Uses | PR | AG | AL | RR | GD | RS | RM | - | cc | HC | - | | USS* |
| 1 | General Agriculture | | P | P | - | | - | | | - | - | | | |
| ų. | Livestock Operation(10-299 AU) | 10-00-0 | p. | C* | | 1.00 | | | - | | | 1.1 | | Plug-h |
| IKu | Livestock Operation (300+ AU) | | C* | - | 1 | | | | | | | (| | Plugh |
| Agriculture | Animal Keeping (<10 AU) | 1 | p. | p* | <u>C*</u> | | | | | | 1 - 1 | | | 4.5 |
| ٩ | Garden Centre / Nursery | | 1 | P | 1 | P | | | P | | P | | | |
| | Agri-Business | | c | с | | | _ | | | | с | С | | |
| i. | Dwelling, Single-Unit | 1 | c | c | P | P | P | P | | | | | | |
| Residential | Dwelling, Two-Unic | 1 | 1 | 1 | | p. | P* | P* | | | | | - | 4,4 |
| Res | Dwelling, Multi-Unit | 1 | 1.000 | | 1.00 | C* | | p. | p. | p. | 1 | | p+ | 4.5 |
| * | Bed and Breakfast | i | P* | P* | E* | P* | P* | P* | | | 1.00 | 1 | | 4.2 |
| Lodging | Inn (up to 12 rooms) | 10.000 | 10.1 | 1 | 1 | P | | P | P | P | P | | | 1.000 |
| ŝ | Hotel (no room limit) | | - | | | | | | P | P | P | | | 1 |
| | Home-Based Business | | P* | P* | P* | <u>P</u> * | P* | P* | <u>P</u> * | P* | 1 | | - | 4.6 |
| Office | Office (Smali) | | | | | P | | P | P | P | P | E | P | |
| • | Office (Large) | 1000 | 1.1.1 | - | | c | | | c | ¢ | P | P | P | |
| | Retail (Small) | | | | | P | | P | P | P | 1.1 | | 2 | |
| | Retail (Large) | | 11.00 | | | c | | c | c | c | P | | | |
| z) | Outdoor Market | | £ | 2 | | P | | | c | c | | | | |
| Retail | Restaurant | 1 | | 1 | | 8 | | P | P | P | | | | |
| E. | Drinking Establishment | 1 | | | l | c | | c | c | P | P | - | | |
| | Drive-Through Facility | · | | - | | | | | c | c | P | | | |



PART 4: Use-Specific Standards

- Arranged for easy referencing
- Additional use-specific standards in Plug-in component

PART 4: Use-Specific Standards

This section provides regulations for specific uses that have standards that go beyond the basic requirements for development in each zone. Uses with use specific standards are indicated with a * symbol in the Use Table in the previous section. Additional Use Specific Standards are included in the Phyg-in Zoning Topics component of this Guide. More information can be found in the section for use-specific standards in Part z of the introduction to Zoning By-Laws.

COMMENSATION REPORTED THE

Regardless of whether a use is allowed as a permitted or a conditional use, and regardless of the zoning district in which the use is located, the following standards for specific uses must be met, except as otherwise provided in this By-law or by a Conditional Use or Variance Order:

Animal Keeping

4.1. Standards for Animal Keeping

The following requirements must be met for all cases where livestock or other animals (excluding pets) are sheltered, threa, raised, or solid and where the amount of animals kept on anie site do not meet or exceed so Animal Units (AU), cumulative across species (see the Plug in section for Livestock Operations for a table that determines animal units):

- A maximum of a Animal Unit (cumulative across species) is permitted for every (8,094) ineters² ([2] acres) of site area
- The keeping of investock must adhere to all other local, Provincial and Federal health and agriculture regulations in addition to the standards in this By-Law;
- Any ground-level souccurs intended for the keeping of annuals must maintain a minimum sotback of (a.g.) meters ([ag] feet) from any site line;
- iii) Animal feed must be properly stored in enclosed vessels, and areas or enclosures intercend for the keeping of animals must be properly cleaned and maintained to prevent occurs from spreading onto abutting properties.

Bini and Breakfast

6.2 Standards for Bed and Breakfasts

A bed and breakfast shell only be allowed on a scile in a sone in which it is a Permitted or Conditional Use If it meets all of the following requirements.

- The operator must reside within the principal residence to which the Bed and Breakfast is an accessory use;
- b) No more than (8) patrons shall be accommodated within 2 dwelling;
- c) No more than [8] bedrooms shall be used for the bed and breakfast operation,
- d) <u>S1add(bippai)</u> on-site parking spot shall be provided for each bedroom that is used for the bed and breakfast conration, and
- Signs shall follow the regulations for home-based businesses in the zone in which the bed and breakfast is located.

Campground on RV Park

4.3 Standards for Campgrounds or RV Parks A campground or recreational vehicle (RV) park must meet the following standards:



PART 5: Administration

- Administration & Enforcement
- Development Permits
- Other Permits
- Etc.

PART 5: Administration

This section sets up a system of procedures for administering the zoning by-low. The by-low must include provisions that set out when development permits are required. It also must establish the role of a development officer, if required. The Manning Act now includes specific provisions for zoning by-low enforcement. Therefore, it is not necessary to repeat parts of the Planning Act in this section. More information on zoning administration and enforcement can be found in Part 4 of The Introduction (Component A).

COMPONENTS-REPORT DRIVER DRIVER

This By-Law shall be administered in accordance with the provisions of The Act and this PART.

5.1 Administration and Enforcement

In the administration and enforcement of this by-law, the <u>Municipality or Planning District shat</u> have all of the powers of inspection, remedy and enforcement provided under Part 12 of The Planning Act.

This is the part of the by-law that sets out a system of development permits. Municipalities and planning districts should review these provisions to make sure they include types of development for which permits will be issued and exclude those items for development where they do not want to usue permits. See The introduction (Component A) for more information on development permits.

5.2 When Development Permits are Required

A development permit is required for any of the following, except as otherwise provided for in this by-law:

- The erection, construction, enlargement, structural alteration or placing of a building or structure, either permanent or temporary;
- b) The establishment of a use of land or a building or structure;
- c) The change of a use of land or a building or structure from the existing use to a use which is not a permitted use; and
- 2) The alteration or enlargement of an approved conditional use.

5.3 Development Permits and Other Permits

The issuance of a development permit in respect of building or structure does not affect the abligation to obtain a building permit or other permit where required under the building by law, or another law, by law or regulation, for such a building or structure.

5.4 When Development Permits are Not Required

A development permit is not required for the following:

- a) Incidental alterations;
- b) Agricultural cropping of land;
- c) The erection, construction, enlargement, structural alteration or placing of the following as accessory structures:
 - 1) Fences, below (4) feet in height,
 - ii) Signs, not including advertising signs where they are conditional uses,

1.0



PART 6: Definitions

Define words only:

- 1. To remove ambiguity
- 2. To standardize shorthand
- 3. Where a term has a specific meaning in the by-law

6

PART 6: Definitions

This section includes the definitions used in most basic zoning by-laws. More specialized definitions are included under the topic areas in the Plug-in Zoning Topics section of this Binder. For more information on definitions for zoning by-laws, see Part 5 in the Introduction to Zoning By-Laws.

6.1 Definitions in the Planning Act

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Terms not defined in this by-law which are defined in *The Planning Act* have the meaning provided in that *Act*.

6.2 Definitions in this By-Law

Where the following terms appear in this by-law, they have the meaning provided as follows:

Accessory means a use or structure that is naturally and normally incidental to a principal use or structure that is on the same site, and is subordinate in purpose or area to this principal use or structure.

Alterations, Incidental means changes or replacements in the non-structural parts of a building or structure, including, but not limited to the following:

(i) an addition, alteration, removal, reconstruction or replacement on the <u>nonstructural</u> exterior of a residential building;

 (ii) <u>an</u> addition, alteration, removal, reconstruction or replacement of any unroofed driveway, sidewalk, patio or any accessory building floor;

- (iii) alteration of non-load bearing interior partitions in all types of buildings;
- (iv) replacement of, or changes in, the capacity of utility pipes, ducts or conduits;
- (v) replacement and placement of necessary roofing materials, awnings, eaves, overhangs and related structures, provided the area and height of the roof are not increased;
- (vi) the addition and replacement of interior structures such as furnaces, fuel tanks, water heaters, fireplaces or wood stoves;

(vii) replacement of exterior building facades.

Alterations, Structural means any change, which prolongs the life of the supporting members of a building or structure, which includes, but is not limited to, bearing walls, columns, beams or girders.

Building has the meaning provided in The Planning Act, except that it does not include a well, pipeline, excavation, cut, fill, or transmission line.

Building, Principal means a structure on a zoning site used to accommodate the main use.

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PART 7: Maps

Zoning Map Checklist

SCHEDULE A: ZONING MAPS

insert the map of the area-divided into zones-on this page. The map should follow the zoning map checklist below.

Zoning Map Liter 1st.

All zoning maps should meet the criteria in this checklist:

- All zone names (or abbreviations) match the labels on the map.
- D Maps include a legend
- Maps are drawn at a scale that clearly show the boundaries of different zones. At least one map should show the entire area covered by the zoning by-law. If the area covered by the zoning bylaw is large, several maps may be required to clearly show the zone boundaries. Areas with more detailed zoning can be shown on inset maps or separate detailed maps.
- Maps have legal references: SECT/TWP/RGE and/or plan numbers.
- Maps include major street names and geographical features (e.g. railways, water bodies, parks).
- Maps have standard colours and/or patterns that can be differentiated without difficulty.
- The locations of waste disposal areas, sewage lagoons, airstrips and their related buffer areas are shown on a map (this helps to ensure new envelopment meets necessary separation distances).

Note: Contact your local Community and Regional Planning office for more advice on mapping.





PLUG-IN SECTIONS

OF ZONING TOOLS

PLUG-IN ZONING TOOLS



Objectives

- Covers topics that are often required or discretionary in ZBLs
- Organized by topic areas
- Correspond to sections in Provincial Planning Regulation
- Provide zoning language to implement development plan policies for:
 - Housing
 - Main Streets
 - Environmental Performance
 - And more...

MUNICIPAL PLANNING GLUGS FOR ZOWING BY LAVISI V MANITOSI

COMPONENT C

PREFACE

This is the third of three components of the Municipal Planning Guide for Zoning By-Laws in Manitoba:

- A) The introduction to Zoning (The Introduction)
- B) The Reference Binder of Model Zoning Language (The Binder)
- C) The Plug-In Sections of Zoning Tools (The Plug-Ins)

The Guide is intended to meet the needs of rural areas and smaller urban municipalities in Manitoba (outside of Winnipeg and Brandon).

This component contains plug-in zoning tools, arranged by topic. The main topics relate to the main provincial land use policy areas in the <u>Provincial Planning Regulation</u> of the Planning Act. Each section includes a brief explanation of the tool and sample zoning language that may be inserted into the *Reference Binder* or Into an existing by-law.

The Plug-Ins include some sections and topics that are often required in a zoning by-law as well as others that are discretionary. For example, municipalities that have agricultural areas require regulations and standards for livestock operations that implement the policies in the development plan. Other rules and standards that may be required include topics such as mining and extraction, highways, waste sites, riparian areas, flood risk areas, hazard lands, and storage of dangerous goods and chemicals.

Please Note: the wording and standards used in this Guide are examples only and may need to be revised to comply with the policies, objectives and particular community needs outlined in the local development plan and any existing secondary plan for the area.



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Plug-Ins: 9 Parts

- 1. General Development
- 2. Water
- 3. Renewable Resources & Recreation
- 4. Agriculture
- 5. Mineral Resources
- 6. Industries & Infrastructure
- 7. Transportation
- 8. Settlement Areas
- 9. Appendices

MUNICIPAL PLANNING GUIDE FOR ZONING BY-LAWS IN MANITOBA

| - A | | | | |
|---------|--------|-------|-------|-----|
| Tab | 10 mit | E mai | [an] | E. |
| 1 0 0 1 | 201 | 10010 | ren o | 13/ |
| | | | | |

| PREFACE | |
|--|----|
| General Development Plug-ins. | |
| Fances | |
| Outdoor Lighting | |
| Parking | |
| Loading | |
| Lot Grading | |
| Portable Garages | |
| Private Communications Facilities | |
| Shipping Containers ("Sea Cans") | |
| Signs | |
| Swimming Pools and Hot Tubs | |
| Zoning Overlays | |
| and the second | |
| Water | |
| Flood Risk Areas and Hazard Lands | |
| Riparian and Wetland Areas | |
| Renewable Resources and Recreation | |
| Solar Energy | |
| Wind Energy Generating Systems | |
| Open Space Zone | |
| Agriculture | 28 |
| Zoning for Agriculture | |
| Livestock Operations | |
| Specialized Agriculture | |
| Apiary (Beekeeping) | |
| Urban Agriculture | |
| Mineral Resources | |
| Mining and Extraction | |
| | |
| Industries and Infrastructure | |
| Aerodromes (Including Airfields and Airports) | |
| Home Industries | |
| Oil Batteries | |
| Pipelines | |
| Storage of Dangerous Goods and Chemicals | |
| Waste Sites | |
| Environmental Development Standards | |
| Transportation | |
| Highways | |
| Railways | |
| Active Transportation and Mixed-Use Development Parking Incentives | |
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C-III



General Development

- Fences
- Outdoor Lighting
- Parking
- Loading
- Lot Grading
- Portable Garages
- Private Communications
- Shipping Containers
- Signs
- Swimming Pools & Hot Tubs
- Zoning Overlays

MUNICIPAL PLANNING GLIDE FOR ZOWING B'FLAWS IN MANITOBA

| Type of Sign | Permitted in Zones | Maximum Area | Additional Conditions | Illustration |
|------------------------------|-------------------------------|---|--|--------------|
| Projecting (small) | PR SO | (0.5) square meters (5 square feet) maximum area for a single face | Must not project more than [a g] m (§ ft) from the wall to which the sign is affixed. | |
| Projecting (large) | СС НС | (2) square meters (21.5 square feet) maximum area for a single face | Must not project more than [2] m (6.5 ft) from the wall to which the sign is affixed. Illumination and floshing lights are permitted, following the standards for signs. | |
| Free- Standing (small) | AG AL RR DO RS RM PR | Maximum Height (from grade): (2) m (6:5 [1): | Not permitted for home-based businesses. | |

2.66



Water

- **Riparian and Wetland Areas**
- Flood Risk Areas and Hazard lands

Water

Riparian and Wetland Areas

Riparian areas are areas of land on the banks of ar near a water body that are capable of naturally supporting an ecosystem that is distinct from the ecosystem of the adjacent upland areas.

The Provincial Planning Regulation of The Planning Act requires a development plan to include policies to protect riparian areas. Municipalities should incorporate riparian protection regulations in



their zoning by-laws that follow the specific policies in the development plan.

According to provincial policies, development must be prohibited within 100 feet (30 metres) of all natural water bodies and waterways, except for development that creates only minor disturbances, like docks, pathways, and boathouses. Development must also be prohibited within at least so feet (1s metres) of artificial retention ponds and first and second order drains.

For more guidance on zoning for riparian and wetland areas, see the Manitoba Planning Resource Guide entitled Planning for the Protection of Riponan Areas.

Riparian and Wetland Areas: Model Zoning Plug-In

E POWER

To enable these regulations, one or more of provisions below may be adapted for local circumstances and added to the GENERAL REGULATIONS section of a Zoning By-Law.

Riparian and Wetland Areas 1.1

> No development shall occur within [30] meters [300] feet) of a natural water body, waterway (including an ephemeral stream), wetland, or a third (or higher) order drain, except if the development is permitted as an exception under [1,2]. No development shall occur within [16] meters ([go] feet) of a first or second order drain, or artificially created retention pond, except if the development is permitted as an exception under [1,2]. No expansion of any existing use is permitted within the riparian area.

Exceptions to Riparian Setbacks 1.2

A result of the local division of the local division of the

Notwithstanding the restrictions in (11), development that creates minor disturbances to the natural vegetative cover of riparian areas (such as docks, boathouses, and pathways) and buildings or structures intended for flood or erosion control, may be allowed within the riparlan and wetland area, provided no more than 25% of the length of a lot's shoreline is affected.



Renewable Resources & Recreation

- Solar Energy
- Wind Energy Generating Systems
- Open Space Zone

Renewable Resources, Heritage and Recreation

Wind Energy Generating Systems

Municipalities can encourage the development of wind power by allowing Wind Energy Generating Systems (WEGS) as permitted or conditional uses in appropriate zones. In order to facilitate wind farm development in an area, zoning by-laws should include usespecific standards for these devices.

It is best practice to make commercial wind energy generating systems Conditional Uses in appropriate zones (like in an Agricultural Zone, where they could be secondary uses to the primary use of agriculture). This allows councils, boards and planning commissions to hear public representation and consider each energy system on a site-specific basis. It also gives these authorities the opportunity to require developers to meet specific conditions (or enter into a development agreement) to address any concerns raised at the public hearing.

Definitions for Wind Energy Systems: It is recommended that wind energy generating systems be defined based on their use as

either commercial wind energy generating systems or on-site wind energy generating systems.

For more information, see the Report on Land Use Planning for Wind Energy Systems in Manitoba.

Note: Wind turbines also have specific setback requirements from Provincial Highways.

Wind Energy Generating Systems: Model Zoning Plug-In

ZONES

To enable these regulations, the line below should be added to the ZONES section of a Zoning By-Law.

| Uses | Natur al Reser ye | Ag. Gener al | Rural Res. | Res. Service | Res. Mature | Com. Street | Com. Cent. | Hwy Cor. | Heavy Mfg. Zone |
|---|----------------------------|--------------------|---------------|-----------------|----------------|----------------|---------------|-------------|-----------------------|
| | NR. | AG | RR | RS | RM | CS | cc | HC | н |
| Wind Energy Generating System (Commercial) | c. | c. | | | | | | | |
| Wind Energy Generating System (On-Site / Rooftop) | | <u>P*</u> | <u>P</u> * | | | <u>P*</u> | Ľ | <u>P*</u> | <u>p.</u> |

P = Permitted | C = Conditional | * = Use-Specific Standard Applies | Underline = Only as secondary use

USE-SPECIFIC STANDARDS

To enable these regulations, one or more of provisions below may be adapted for local circumstances and added to the USE-SPECIFIC STANDARDS section of a Zoning By-Law.

Wind Energy Generating System (Commercial)

Conditions for Wind Energy Generating Systems (Commercial) 1.1

CIRCULATION DRAFT VERSION # :





Agriculture

- Zoning for Agriculture
- Livestock Operations
- Specialized Agriculture
- Apiary (Beekeeping)
- Urban Agriculture

C. APTIM N/3 RULE IN SECTIONS

Agriculture

It is essential for Manitoba municipalities to protect their agricultural lands. A secure and productive land base provides food security, employment, and economic stability.

The following zoning by-law tools can be used to limit the fragmentation of prime agricultural land and encourage sostainable farming operations.

Livestock Operations

All new or expanding livestock operations involving 300 or mare animal units must be listed as Conditional Uses in a zoning bylaw [y2]. Livestock producers must complete a site assessment and go through the provincial technical review process [113].

Operations with fewer than 300 animal units can be listed as either Permitted or Conditional uses in a zoning bylaw. Proposals with less than 300 animal units do not have to go to a provincial technical review [112].

The Provincial Planning Regulation of The Planning Act sets out the number of animal units (AU) produced by one animal (for different categories of livestock common in Manitoba), ±

*Nate: To find out the AU produced by uncommon animals (including rabbits, alpacas, etc.), livestock operators and zoning administrators can obtain an Expanded Animal Unit Table from Manitoba Agriculture, Food, and Rural Development.

Siting and Setback Requirements for Livestock Operations

Zoning by-laws must including siting and setback standards for livestock operations that conform to the standards in the area's development plan as well as requirements of the livestock operations policies in part 5 of the Provincial Planning Regulation.

Zoning bylaws must outline the mutual separation distances (using a minimum separation distances table) between existing, expanding or proposed livestock operations and **designated areas**. Applications to vary such distances may be considered by council to accommadate special circumstances.

Designated Area means an area designated for use as an urban centre, settlement centre, rural residential area, cottage area, park area or recreational area in the applicable development plan (Note: this definition is from the Provincial Planning Regulation and cannat be changed in the zoning by-law).

Siting and Setback Requirements for Small Livestock Operations

Farms with less than to animal units are not considered to be livestock operations. These small farms do not have to keep required separation distances from designated areas (beyond the standard bulk requirements in the zoning by-law). However, all individuals with livestock of any size are now required to register their animals with Manitoba's Livestock Registry (these regulations help to protect both people and livestack in the case of a flood or a disease outbreak).

See the Planning for Agriculture. Planning Harource Guide for more information about Livestock Operations and zoning:





Mineral Resources

Mining and Extraction

Mineral Resources

Mineral resources are a vital part of Manitoba's economy; mineral resources are the second leading primary resource sector in the province, after agriculture.

Mining and Extraction

RECOMMENDIN

Zoning by-laws should contain provisions for mining and aggregate extraction operations that implement the policies in an area's development plan. Municipalities where mining is common may wish to make a zone specifically for mining and extraction operations. Other areas may simplify their zoning by-laws by using a heavy manufacturing zone to cover mining and extraction operations.

A mining and extraction operation should be listed as a Conditional Use so that a council or board may impose conditions or a development agreement on the operation. The conditions could include requirements for haul routes, outdoor lighting, hours of operation, etc.

Mining and Extraction: Model Zoning Plug-In

ZÓNES

To enable these regulations, the line below should be added to the ZONES section of a Zoning By-Law.

| Uses | Natural Reserve | | Rural Res. | | Res. Moture | Com. Street | Com. Cent. | Hwy Cor. | Heavy Mfg. Zone |
|--------------------------|--------------------|----|---------------|----|----------------|----------------|---------------|-------------|-----------------------|
| | NR | AG | RR | RS | RM | CS | cc | HC | ** |
| Mining and Extraction | C. | C* | | | | | | | |

P = Permitted | C = Conditional | * = Use-Specific Standard Applies

USE-SPECIFIC STANDARDS

To enable these regulations, the terms below should be added to the USE-SPECIFIC STANDARDS section of a Zoning By-Law.

Mining and Extraction

1.1 Standards for Mining and Extraction Operations

A Development Permit shall be required for any development of a commercial mining or extraction operation. Before a Development Permit is issued, an applicant must provide the [Municipality or Planning District] with the following:

- a) In the case of Crown quarry minerals, proof of the issuance of a Provincial Lease or Casual Permit under Manitoba Quarrying Minerals Regulations;
- b) A plan showing areas and means for goods and waste transportation;
- c) A site plan showing the operation, the manner in which extraction or development will occur, the means of visual buffering and noise and dust protection; and
- A plan for the rehabilitation and intended use(s) of the site upon completion of the operation phase, subject to Provincial Regulations.

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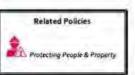


Industries and Infrastructure

- Aerodromes (including Airfields & Airports)
- Home Industries
- Oil Batteries
- Pipelines
- Storage of Dangerous Goods
 and Chemicals
- Waste Sites
- Environmental Development Standards

Storage of Dangerous Goods and Chemicals

Agricultural, agri-business and industrial operations may require the storage of dangerous goods and chemicals. Zoning can help to reduce the risk to human life in the event of a five or other disaster at one of these storage sites by requiring minimum separation between storage buildings.



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These minimum separation distances should be implemented with use-

specific standards, which place the responsibility on those storing dangerous goods. The standards in this Guide are taken from the <u>Aurichennical Warehenesing Standards Association User Guide</u> (2021). Note: Anhydrous ammonia plants and other dangerous goods starage sites also have specific setback requirements from Prominial Highways.

Storage of Dangerous Goods and Chemicals: Model Zoning Plug-In

USETABLE

To enable these regulations, the lines below should be added to the USE TABLE of a Zoning By-Law.

| Uses | PR | AG | AL | RR | - | RS | RM | | CC | HC | M |
|---|----|------------|----|----|---|----------------|----|---|----|----|----|
| Anhydrous Ammonia Storage Facility | | c• | | | | | | | | | c. |
| Dangerous Goods or Agrichemical Storage Facility | | c • | | 1 | | \overline{J} | - | 1 | 7 | c• | • |

P = Permitted | C = Conditional | * = Use-Specific Standard Applies | Underline = Only as a Secondary Use

USE-SPECIFIC STANDARDS

To enable these regulations, the terms below should be added to a by-law's USE-SPECIFIC STANDARDS.

Anhydrous Ammonia Storage Facility

- 2.1 Separation Distances for Anhydrous Ammonia Storage Facilities Anhydrous Ammonia Storage Facilities shall be located at a minimum distance of:
 - (asoo) meters ([5,000] feet) from the lot line of any evacuation-sensitive facilities such as schools, hospitals, senior citizens' homes, and other institutional facilities;
 - b) [1500] meters ([5,000] feet) away from any village or settlement centre;
 - c) [500] meters ([1,640] feet) from any dwelling;
 - d) [50] meters ([150] feet) away from any creek, stream, or environmentally sensitive area;
 - e) [100] meters ([330] feet) from the edge of the right-of-way of a Provincial Road or Highway

Dangerous Goods or Agrichemical Storage Facility

1.2 Separation Distances for Dangerous Goods or Agrichemical Storage Facilities Dangerous Goods or Agrichemical Storage Facilities shall be located at a minimum distance of (50) meters) ((565) feet) from the sites lines in the FR RES LL EN CON and Dones.

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Transportation

• Highways

- Railways
- Active Transportation and Mixed-Use Development Parking Incentives
- Pedestrian Area Zoning Overlay

MUNICIPAL PLANNING GUIDE FOR ZOWING BY-LAWS IN MANITOIN

COMPONENT3 PLUG IN SECTIONS

Transportation

Highways

The Provincial Planning Regulation of The Planning Act requires municipalities to include policies about development setbacks from highways in their development plans. Zoning by-laws should contain provisions to implement these policies.

According to provincial regulations, special provincial permits are required for developments within Statutory Control Areas that are within certain proximity (see below) of the edge of a Provincial Highway right-of-way or the centre of highway intersections.

For more information on highway setbacks for development, see the Manitoba <u>Transportation Planning</u> <u>Resource Guide</u>, the Highways Protection Act and The Highways and Transportation Act.

Highways: Model Zoning Plug-In

GENERAL REGULATIONS

To enable these regulations, one or more of provisions below may be adapted for local circumstances and added to the GENERAL REGULATIONS section of a Zoning By-Law.

1.1 Development Setbacks from the Edge of Highways

No Development Permit will be issued for a development within [75] meters ([250] feet) of a major highway or within [38] meters ([125] feet) of a limited access highway, measured from the edge of the right-of-way, without first obtaining a special permit from the Province of Manitoba.

1.2 Development Setbacks from Highway Intersections

No Development Permit will be issued for a development within the statutory control area without first obtaining a special permit from the Province of Manitoba.

DEFINITIONS

To enable these regulations, the terms below should be added to the DEFINITIONS section of a Zoning By-Law.

Statutory Control Area means the area within 450 meters (a500 feet) of a major highway intersection or within a50 meters (500 feet) of all other highway intersections, measured in a circle from the centre of the intersection.

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Settlement Areas

- Cluster Development
- Secondary Suites
- Incentive Zoning (Bonusing)
- Inclusionary Zoning (for Affordable Housing)
- Mobile Homes
- Planned Unit Developments (PUDs)
- Established Street Standards
- Heritage District Overlay

MUNICIPAL PLANNING GLADE FOR ZOWING BY-LIVING IN MANIFORM

COMPONENT 3 PLUG IN SECTIONS

Settlement Areas

Cluster Development

Cluster development is a form of rural residential development where houses are grouped together (in "clusters" or "conservation subdivisions") rather than being dispersed throughout a development site.

Cluster development can help to reduce the fragmentation of agricultural land and can be accompanied with regulations to ensure that agricultural land or open space adjacent to the residences will remain usable for future generations. These regulations work most effectively if residents have an agreement to collectively share and manage the open space that would have been privately owned in regular rural residential development patterns (this agreement can be kept using a structure similar to condomium tenure).



Zoning by-laws can permit—or require—cluster development in rural residential areas by using a Cluster Development <u>Zoning Overlay</u>, which will have specific regulations that all development inside the overlay must follow.

For more information, see the Manitoba Conservation Subdivision Design Manual.





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Figure a Standard Lenge Lot 5 Cluster Generation (Right)

