

The regular meeting of the council of the Village of Hussar will be held at the Council Chambers and via conference call on Thursday, February 9, 2023 starting at 7:00 p.m.

1. CALL TO ORDER

2. ACCEPTANCE OF AGENDA

3. ADOPTION OF THE PREVIOUS MINUTES

- (a) January 9, 2023 Regular Council Meeting
- (b) January 24, 2023 Special Meeting

4. DELEGATION

(a) Community Groups

5. POLICY & BYLAW REVIEW

- (a) Bylaw Review
 - 542-22 Tax Penalties NEW
 - 549-22 Urban Hen Bylaw Review Changes
- (b) Policy Review
 - 2.1 Campground Rental & Reservation Changes
 - 5.3 Rates & Fees Changes
 - 5.4 Procurement Policy
 - 5.5 Financial Reserves
 - 5.12 Cell Phone Policy Changes
 - 5.13 Certificate of Compliance Policy
 - 5.14 Community Groups Policy
 - 5.15 Video Surveillance policy

6. BUSINESS

- (a) Asset Management Workshop for Elected Officials
- (b) Meet the Minister Letter
- (c) Letter from Hussar Fish and Game Association
- (d) Munisoft Paymate
- (e) Letter of Municipality Commitment

7. FINANCIAL

- (a) January 2023 Bank Reconciliation and Cheque Listing
- (b) Operating Budget 2023

8. COMMITTEE REPORTS

9. CAO, PW REPORT, WATER REPORT

10. CORRESPONDENCE

- (a) Bassano RCMP Community Policy
- (b) AHS Announcement Letter from Mauro Chies
- (c) Letter from Fox Creek to Minister Jason Copping
- (d) Assessment Bulletin
- (e) Wheatland County Land Use Bylaw Amendments
- (f) Marigold Notes to Council
- (g) Fortis invite to Virtual Information Session on Electric Vehicle Chargers
- (h) Letter from Sundowners
- (i) WADEMDA 2023 Fire Dispatch Requisition
- (j) Town of Smokey Lake 2023 Letter of support Camrose Casino Appeal to AGLC

11. CONFIDENTIAL

(a) Resident request (as per s. 17(1) of the FOIP Act)

12. ADJOURNMENT

Next Meeting: Thursday, March 9, 2023 (Council Chambers and via. Conference call)

Village of Hussar

Request for Decision (RFD)

Meeting:	Regular Meeting
Meeting Date:	February 9, 2023
Title:	Bylaw Review

Agenda Item Number: 5a.

BACKGROUND

The following bylaws are attached for review:

- 542-22 Tax Instalment and Penalties
- 549-22 Urban Hen Bylaw 3rd Reading Changes

Upon review of the City of Red Deer Chicken Bylaw along with other cities chicken bylaw it appears to be standard require to make sure the biosecurity procedures remain as described (7.1 b). So no changes have been made to that section at this time but I still have marked it for council to review and decide how to proceed.

As per Policy & Bylaw review policy – Bylaws that are reviewed by Council with no amendments do not require a resolution but a note shall appear in the Minutes listing all bylaws that were reviewed at that meeting

RECOMMENDATION:

1.	Motion to make	e the changes a	as discussed	to the	
		J			

BYLAW #542-22 VILLAGE OF HUSSAR

BEING A BYLAW OF THE VILLAGE OF HUSSAR, IN THE PROVINCE OF ALBERTA, TO IMPOSE PENALTIES ON UNPAID CURRENT TAXES, TAX ARREARS, AND PAYMENT PROGRAMS

WHEREAS, pursuant to section 344 of the *Municipal Government Act*, R.S.A. 2000, C M-26, and amendments thereto, authorize Council, by way of a bylaw, to impose penalties in the year in which a tax is imposed if the tax remains unpaid after the date shown on the tax notice;

AND WHEREAS, pursuant to section 345 of the *Municipal Government Act*, R.S.A. 2000, c.M-26, and amendments thereto, authorizes Council, by way of a bylaw, to impose penalties in any year following the year in which a tax is imposed if the tax remains unpaid after December 31 of the year in which it is imposed;

AND WHEREAS, pursuant to Section 340 of the *Municipal Government Act*, R.S.A. 2000, c.M-26, and amendments thereto, enables the Council of the Village of Hussar to enter into agreements with taxpayers who wish to pay their taxes by instalments;

AND WHEREAS, the Council of the Village of Hussar wishes to permit taxpayers, at their option, to pay their taxes under an instalment plan subject to the following conditions being complied with;

NOW THEREFORE the Council of the Village of Hussar in the province of Alberta, duly assembled, enacts as follows:

1. SECTION 1 – SHORT TITLE

1.1 This Bylaw may be cited as the Village of Hussar "Tax Penalty and Instalment".

2. SECTION 2 - DEFINITIONS

- 2.1 "Act" means the Municipal Government Act, R.S.A. 2000, c M-26.
- 2.2 "Council" means the Council of the Village of Hussar.
- 2.3 "Current Tax" means property taxes levied within the current calendar year.
- 2.4 "Tax" and "Taxes" includes all property taxes, local improvement taxes, and all other taxes, charges, fees or amounts lawfully imposed against a property by the Village of Hussar pursuant to the *Municipal Government Act* or any other statute of the Province of Alberta.
- 2.5 "Tax Arrears" means taxes that remain unpaid after December 31 of the year in which they are imposed, including penalties on such taxes pursuant to section 345 of the *Municipal Government Act*.
- 2.6 "Taxpayer" is the person liable to pay taxes as defined in the Municipal Government Act.
- 2.7 "Village" means the Village of Hussar.

3. SECTION 3 – PENALTIES ON UNPAID TAXES

- 3.1 Current taxes must be paid on or before the 30th day of June in the year in which they are levied.
- 3.2 Current taxes not paid by the 30th day of June in any year will have a penalty of twelve percent (12%) imposed on them on the 1st day of July in that year.
- 3.3 After the 31st day of December any unpaid taxes shall be deemed to be in Tax Arrears and a penalty of twelve percent (12%) will be imposed on January 1st of the succeeding year.
- 3.4 The above penalties when applied to arrears of taxes shall be added to and form part of the unpaid taxes.
- 3.5 If any date specified in this section as penalty falls on a day other than a normal day of business for the Village, then the penalty date shall be deemed to be the next business day.
- 3.6 Tax penalties for current taxes will not be applied for those individuals that have selected the TIPPs program provided they remain in good standing.

4. SECTION 4 – TAX INSTALMENT PAYMENT PROGRAM (TIPP)

- 4.1 A taxpayer may pay taxes monthly for the current year subject to the following terms and conditions:
 - (a) The taxpayer who wishes to enroll in the TIPP program, must submit a completed application found on the Village Website. The application includes the taxpayers signature.
 - (b) The TIPP program shall commence on January 1st of each year provided that all taxes, local improvement taxes, tax arrears and penalties are fully paid on or before December 31st of the preceding year.
 - (c) The taxpayer shall have the right to enter into a monthly TIPP program to provide for payment of taxes in equal monthly instalments based on:
 - (i) The first six (6) months of the year, the taxpayer shall pay a monthly payment equivalent to one twelfth (1/12) of the previous years levy, and
 - (ii) The last (6) months of the current year the taxpayer shall make monthly payments equivalent to one sixth (1/6) of the balance of the tax levy for the current year after the deduction of payments for the first 6 months.
- 4.2 The taxpayer can join the program anytime. The monthly payments will be calculated so that the cumulative payments will pay in full the outstanding balance of the taxes by the end of the calendar year.
- 4.3 The Village may cancel the privilege of the taxpayer continuing on the program if one (1) instalment fails to be honored and arrangements are not made for payment within fifteen (15) days. The unpaid balance of taxes, if any, shall be subject to the penalty provisions of this bylaw.
- 4.4 Taxpayers who are on the monthly TIPP program and whose tax account is in good standing are exempt from Section 344 and 345 of the *Municipal Government Act*.

4.5 The amount of the payments will be recalculated twice a year, in July and January, and the Village shall advise the taxpayer in writing of any changes in the amount of the payments to be made. Adjustments to monthly instalments may occur to reflect changes to the assessed value, or tax rate, or amounts of which in the event of non-payment are deemed to be taxes or to be recoverable as, or in the same manner as taxes (ex. Unpaid taxes).

5. SECTION 5 – RECEIPT OF PAYMENTS

5.1 Tax payments made through a financial institution shall be deemed to have been received on the date the payment was made through the payee's financial institution and not the date accepted by the Village.

6. SECTION 6 – TAX INSTALMENT PAYMENT PROGRAM PENALTIES

- 6.1 No penalties shall be imposed with respect to the outstanding balance of taxes for current and arrears if the TIPP program remains in good standing.
- 6.2 An account is no longer in good standing if the taxpayer fails to comply with the terms and conditions of the TIPP program.
- 6.3 When an account is no longer in good standing, penalties will be applied to the outstanding balance of the taxes for the current year and arrears.

7. SECTION 7 – SEVERABILITY

7.1 If at any time any provision of this bylaw is declared or held to be illegal, invalid or ultra vires, in whole or in part, then that provision shall not apply and the remainder of the bylaw shall continue in full force and effect and shall be constructed as if it had been enacted without the illegal, invalid or ultra vires provision.

8. SECTION 8 - REPEAL & ENACTMENT

- 8.1 This Bylaw shall rescind Bylaw 508-16.
- 8.2 This Bylaw shall come into effect upon third and final reading.

READ a first time this 24 th day o	f February, 2022.	
READ second time this	day of	, 2022.
READ a third time this	day of	, 2022.
Signed this day of		, 2022.
 Mayor	Chief Admin	istrative Officer

VILLAGE OF HUSSAR URBAN HEN APPLICANTS

Dear Urban Hen License Applicant:

This application package contains the following documents:

- Village of Hussar Urban Hen Bylaw 549-22
- Village of Hussar Urban Hen License Application
- Village of Hussar Urban Hen Adjacent Properties Notification
- Premises Identification (PID) Program Information and PID Account Form (this form is not required by us, it is provided as a courtesy and required for provincial purposes).
- Training Manual and education videos
- 1) The PID Program is managed by the Alberta Government as a way to notify animal owners of possible dangers to their animals, and to trace, control and prevent the spread of animal disease. Every approved urban hen application must submit an application form to the Government of Alberta to obtain a PID number and must provide proof of that number to the Village of Hussar when requested. Failure to do so may result in your license being refused or revoked. For more information on the PID Program visit:

https://www.alberta.ca/register-with-the-animal-premises-identification-program.aspx

- 2) Adjoining Neighbour means an owner or occupant of a property that is contiguous to a Subject Property along a common property line. This includes properties across a rear lane, but not across a street. Adjoining Neighbours are required to be notified, by signing the sample form they are only acknowledging that you have notified them of your intent.
- 3) Coops may require development permits and building permits as per Land Use Bylaw Regulations.
- 4) Every applicant must participate in the training manual provided by the Village and watch the 9 educational videos found at:

https://www.afac.ab.ca/resources/urban-hen/

Initial beside each completed requirement and submit with your application.

Should you have any questions or need help with this application package, please contact our office and we will be pleased to assist you.

Sincerely,

Village of Hussar

BYLAW 549-22 VILLAGE OF HUSSAR

A BYLAW OF THE VILLAGE OF HUSSAR, IN THE PROVINCE OF ALBERTA, TO REGULATE THE KEEPING OF CHICKENS AND QUAIL IN URBAN AREAS

WHEREAS

pursuant to Section 7 of the *Municipal Government Act* the council of a municipality may pass bylaws for municipal purposes respecting; the safety, health and welfare of people and the protection of people and property; wild and domestic animals and activities in relation to them; and the enforcement of bylaws;

WHEREAS

pursuant to Section 8 of the *Municipal Government Act*, the council of a municipality may, in a bylaw, regulate or prohibit and to provide for a system of licenses, permits and approvals.

NOW THEREFORE the Council of the Village of Hussar, in the Province of Alberta, hereby enacts as follows:

1. SECTION 1 – SHORT TITLE

1.1 This Bylaw may be cited as the Village of Hussar "Urban Hen & Quail Bylaw".

2. SECTION 2 – PURPOSE

2.1 The purpose of this bylaw is to regulate and control the keeping of chickens and quail within Urban Areas

3. SECTION 3 – DEFINITIONS

- 3.1 **Abattoir** means a facility where animals are slaughtered for consumption as food for humans
- 3.2 **Act** means the *Municipal Government Act*, Revised Statures of Alberta 2000, Chapter M-26 and amendments thereto.
- 3.3 **Adjoining Neighbour** means an owner or occupant of a property that is contiguous to a Subject Property along a common property line. This includes properties across a rear lane, but not across a street.
- 3.4 Animal Health Act means Statutes of Alberta 2007, Chapter A-40.2.
- 3.5 **Chief Administrative Officer** means the person holding the office of Chief Administrative Officer of the Village of Hussar.
- 3.6 Coop means a fully enclosed weatherproof structure with an attached outdoor enclosure
- 3.7 **Council** means the Council of the Village of Hussar.
- 3.8 **Enforcement Officer** means a Bylaw Officer appointed by the Village of Hussar pursuant to the Municipal Government Act, R.S.A. 2000, c.M-26, as amended to enforce the bylaws of the Village of Hussar and includes Peace Officers and the members of the Royal Canadian Mounted Police (RCMP).
- 3.9 **Hen** means a domesticated female chicken that is at least four (4) months old. This can include bantam chickens
- 3.10 **Hen & Quail Keeper** means a person having any right of custody, control or possession of a Hen or quail.

- 3.11 **Hen & Quail License** means a license issued under this bylaw that authorizes the keeping of hens and quails on a specific property within an Urban area within the Village.
- 3.12 **Licensing Authority** means the Chief Administrative Officer or a person appointed by the Chief Administrative Officer to issue Hen & Quail Licenses.
- 3.13 **Nest Box** means a box within a Coop for the nesting of Hens and Quail.
- 3.14 **Outdoor Enclosure** means a securely enclosed, roofed outdoor area attached to and forming part of a Coop having a bare earthed or vegetated floor for Urban Chickens and Quail to roam.
- 3.15 **Premises Identification (PID) Number** means a nine-character combination of numbers and letters issued by the Province of Alberta pursuant to the provisions of the *Animal Health Act* to owners of livestock.
- 3.16 **Quail** means a small, short-tailed Old World game bird resembling a small partridge, typically having brown camouflaged plumage.
- 3.17 **Rooster** means a domesticated male chicken.
- 3.18 **Sell** means to exchange or deliver for money or its equivalent.
- 3.19 **Subject Property** means a lot or parcel of land in respect of which a Hen & Quail License is sought or has been issued.
- 3.20 **Temporary Caregiver** means a person who has been authorized by the Hen & Quail Keeper to provide care to their Hens and Quail in the event the Hen & Quail Keeper is temporarily unable to do so.
- 3.21 **Urban Area** means lands located within the Village on which agricultural operations, including but not limited to the keeping of livestock are neither a permitted or discretionary use under the Bylaws of the Village.
- 3.22 **Urban Hen** means a hen that is at least 16 weeks of age.
- 3.23 Village means the Village of Hussar, a municipal corporation in the Province of Alberta, and where the context so requires, means the area of land within the corporate boundaries thereof.
- 3.24 **Violation Tag** means a notice that alleges a bylaw offence and provides a person the opportunity to pay an amount to the Village in lieu of prosecution for the offence.
- 3.25 **Violation Ticket** means a violation ticket as defined in the *Provincial Procedures Act*, R.S.A. 2000, c. P-34.

4. SECTION 4 – PROHIBITIONS

- 4.1 In the Village of Hussar, no person shall:
 - a) Keep a Rooster;
 - b) Keep a Hen or Quail, other than an Urban Hen or Quail for which a valid Hen & Quail License has been issued.

5. SECTION 5 – URBAN HEN & QUAIL LICENSE

- 5.1 A person may apply to keep a combined minimum of 2 and a maximum of 8 urban hens & quail by:
 - a) Submitting a completed Urban Hen & Quail License Application Form (Appendix A)
 - b) Paying a Hen & Quail License fee prescribed in Schedule A of this bylaw which is due payable at the time of the approval, prior to approval and annually thereafter;
 - c) Any other information reasonably required by the Licensing Authority, including but not limited to:
 - A copy of a Certificate of Title for the Subject Property issued by the Land Titles;

- ii. Written permission to keep hens and quail on the Subject Property, from the registered owner of the Property as shown on the Certificate of Title, if the Hen & Quail Keeper is not the registered owner.
- d) A site plan including a drawing that shows the location of the coop and coop run dimensions and associated setbacks from the coop and coop run to the side and rear property lines.
- e) Evidence that the proposed Hen & Quail Keeper has experience or training from a source approved by the Licensing Authority. At a minimum, read the Training Manual and watched all 9 educational videos (Appendix C), on the safe handling of hens and eggs provided by the Village.
- f) A copy of the Premises Identification (PID) Number applicable to Subject Property.
- 5.2 It is recommended that at the time of application that the applicate notifies all Adjoining Neighbours of the intent to apply for a Hen & Quail License on the Subject Property (Appendix B).
- 5.3 The applicant must reside on the property on which the Urban Hens and Quail will be kept;
- 5.4 A Hen & Quail License does not take effect until:
 - a) The Licensing Authority is satisfied all provisions in Section 5.1 and 5.2 have been met; and
 - b) The appeal period referenced in Section 6.2 has expired, if no appeal was received during the appeal period; or
 - c) The Appeal Committee has made a decision on any appeal and that decision upholds the issuance of the Hen & Quail License, with or without conditions.
- 5.5 A Hen & Quail license is valid only for the period of January 1 to December 31 in the year for which the license is issued.
- 5.6 Hen & Quail License fees shall not be reduced or prorated no matter the month of purchase or total number of urban hens and quails.
- 5.7 A Hen & Quail License is not transferable from one person to another or from one property to another.
- 5.8 A person to whom a Hen & Quail License has been issued shall produce the license at the demand of the Licensing Authority or an Enforcement Officer.
- 5.9 The Licensing Authority may refuse to grant or renew a Hen & Quail License for the following reasons:
 - a) The applicant or license holder does not meet or has ceased to meet the requirements of this bylaw;
 - b) The applicant or license holder:
 - i. Provides false information or misrepresents any fact or circumstances to the Licensing Authority or Enforcement Officer;
 - ii. Fails to pay any fee required by this Bylaw or any applicable Bylaw;
 - iii. Fails to pay a fine imposed by a court for a contravention of this Bylaw or any other applicable Bylaw related to the keeping of Urban Hens and Quail;
 - iv. An applicant for or holder of a Hen & Quail License has been convicted of any offence involving abuse, mistreatment or negligent treatment of keeping of animals;
 - v. An applicant has previously been the holder of a Hen & Quail License that was revoked for non-compliance with this bylaw, or in respect of which an order has been made under section 645 of the *Municipal Government Act*;
 - vi. Has not complied with all other Provincial and Federal regulations for the keeping of livestock; or

- c) In the opinion of the Licensing Authority based on reasonable grounds it is in the public interest to do so.
- d) If the Licensing Authority refuses to grant or renew a Hen & Quail License, the applicant may appeal the decision to the Appeal Committee, in accordance with the procedures set out in this Bylaw.

6. SECTION 6 – APPEAL

- 6.1 An appeal lies from a decision of the Licensing Authority to:
 - a) Issue a Hen & Quail License, if the appellant is an Adjoining Neighbour;
 - b) Impose conditions on a Hen & Quail License, if the appellant is the person who applied for the Hen & Quail License or is an Adjoining Neighbour;
 - c) Refuse a Hen & Quail License, if the appellant is the person who applied for the Hen & Quail License; or
 - d) Revoke a Hen & Quail License, if the appellant is the holder of the Hen & Quail License that was revoked.
- 6.2 An appeal under section 6.1 must be in writing, addressed to the Chief Administrative Officer, and must be received no later than fourteen (14) days after the decision appealed from is issued.
- 6.3 As soon as reasonably practicable and in any event not more than fourteen (14) days after receiving a notice of appeal the Chief Administrative Officer must appoint an Appeal Committee for the purpose of hearing the appeal, and apart from appointing the Appeal Committee and providing it with administrative support the Chief Administrative Officer shall not be involved in the appeal process.
- 6.4 The Appeal Committee shall consist of three (3) members, none of whom is an employee or Council Member of the Village and that the Chief Administrative Officer may appoint members as deemed appropriate. In the case of an appeal from an adjoining member alleging the likelihood of a material adverse health effect, the Chief Administrative Officer must also make reasonable efforts to appoint the appeal committee a licensed and someone conversant with poultry operations i.e.) 4H experience or knowledge.
- 6.5 The Appeal Committee shall schedule the hearing of the appeal within thirty (30) days after notice of appeal.
- 6.6 Subject to the requirements of this bylaw the Appeal Committee members shall, from among themselves, choose a Chair and may establish a procedure consistent with principles of natural justice for the hearing of the appeal.
- 6.7 The Appeal Committee shall provide its decision in writing, with reasons, within seven (7) business days of the hearing of the appeal. The Appeal Committee may:
 - a) Uphold the decision of the Licensing Authority;
 - Vary the decisions of the Licensing Authority, including imposing conditions on a Hen
 Quail License that differ from any conditions imposed by the Licensing Authority;
 or
 - c) Overturn the decision of the Licensing Authority.
- 6.8 The decision of the Appeal Committee is final and binding and is not subject to appeal to a Court.
- 6.9 An appeal of the Coop, accessory building, must follow the procedures for an appeal set out in the Village of Hussar Land Use Bylaw.

7. SECTION 7 – RESPONSIBILITIES OF A HEN & QUAIL KEEPER

- 7.1 A Hen & Quail Keeper must:
 - a) Obtain a Premises Identification (PID) under the Premises Identification Regulation in the Animal Health Act and submit a copy to the Village.
 - b) Follow biosecurity procedures recommended by the Canadian Food Inspection Agency to reduce potential for disease outbreak.
- 7.2 Hen & Quail Keepers, owners of a Subject Property, and Temporary Caregivers must:
 - a) Provide each urban hen and quail with food, unfrozen water, shelter, adequate light, ventilation, warmth, veterinary care, and opportunities for essential behaviours such as scratching, dustbathing, roosting, pecking and socializing with their own kind;
 - b) Keep each Hen and Quail in a secured area at all times;
 - c) Keep the Coop secured from sunset on any given day to sunrise the following day;
 - d) Ensure that Hens and Quails are kept in the Coop with all openings, such as doors and windows, secured in such a manner that will not allow predators to enter;
 - e) Provide suitable warmth to the Hens and Quails through radiant heaters, wall insulation, poly-sheeting, seedling heat mat, or other means (no heat lamps permitted);
 - f) Construct and maintain the Coop to prevent a rodent from harbouring underneath or within it or within in its walls, and to prevent access to the coop by any other animal
 - g) Maintain the Coop in good repair and sanitary conditions and free from vermin and noxious or offensive smells and substances;
 - h) Store feed in a fully enclosed, non-penetrable container;
 - i) Keep food and water containers in the run during day time hours;
 - j) Remove leftover feed, trash and manure in a timely manner, or disclose plan of bedding method;
 - k) Store non-composting manure within a fully enclosed container, and store no more than three (3) cubic feet of manure at any time;
 - I) Remove all other manure not used for composting or fertilizing and dispose of such in accordance with Village Bylaws;
 - m) Ensure Hens and Quail are slaughtered or euthanized at an appropriate location or facility, not on the Subject Property;
 - n) Dispose of the carcass of a Hen or Quail deceased by natural causes, by double bagging and bringing it to a veterinarian, farm, abattoir, or other operation that is lawfully permitted to dispose of Hens and Quails;
 - o) Take Hens and Quails to a veterinarian, farm, abattoir, or other operation if Hens or Quails are no longer wanted;
 - p) Keep Hens and Quails in a cage only when actively transporting the Hen or Quail; and
 - q) Keep Hens and Quails for personal use only, and not sell eggs, manure, meat, or any other products derived from Hens or Quails.

8. SECTION 8 – COOP REQUIREMENTS

- 8.1 A Hen & Quail Keeper must:
 - a) Provide each Hen with at least 0.37 square meters of interior floor area enclosed with a minimum height of .92 meters, and at least 0.92 square meters of Coop Run outdoor area with a minimum height of 1.22 meters, within the Coop;
 - b) Provide each Quail with at least one (1) square foot of space within the Coop;

- c) Provide a minimum of one (1) nest box per every 3 Hens and one (1) perch per Hen, that is at least 15 cm long;
- d) Ensure the Coop meets the requirements in the Land Use Bylaw regarding an accessory building.
- 8.2 Coops must meet the setbacks in the Land Use Bylaw and an accessory building can not block side yard access.
- 8.3 Coops cannot be located in a Utility Right of Way or an Overland Drainage Right of Way.
- 8.4 Only one (1) Coop per property shall be permitted.
- 8.5 Coops must be kept in the rear of the property
- 8.6 The maximum lot coverage of all structures on a property, including a Coop, must comply with the Land Use Bylaw.
- 8.7 The Licensing Authority and Development Authority have the authority to impose additional site-specific conditions.

9. SECTION 9 – GENERAL REGULATIONS FOR HEN & QUAIL KEEPERS

- 9.1 Hen and Quail keeping is permitted under and in accordance with this bylaw.
- 9.2 This bylaw applies to the activity of Hen & Quail Keeping for personal use only. The commercial sale of Hens or Quail or Hen or Quail products is not permitted.
- 9.3 This Bylaw enables the keeping of Hens and Quails within the confines of a fenced property that does not permit Hens and Quails to be sheltered within a residential dwelling unit.
- 9.4 Each Hen or Quail must be a minimum of 4 months (16 weeks) old when acquired for keeping under a Hen & Quail License.
- 9.5 This bylaw does not exempt a person from complying with any Federal or Provincial law or regulation, other Village bylaw, or any requirement of any lawful permit, order, or license.

10. SECTION 10 - ENFORCEMENT

- 10.1 The Licensing Authority or an Enforcement Officer has the right to access any Subject Property to inspect for compliance with this bylaw.
- 10.2 Where an Enforcement Officer has reasonable grounds to believe that a Hen & Quail Keeper has contravened any provision of this Bylaw the Enforcement Officer may serve the Hen & Quail Keeper a Municipal Violation Tag allowing payment of the specified penalty as set out in Schedule "B" of this Bylaw.
- 10.3 Should a hen and quail keeping site, Coop, or Hen & Quail Keeper be found to be non-compliant with this Bylaw at any time, enforcement action may be taken including without limitation; issuing a Municipal Violation Tag or Violation Ticket, revocation of a Hen & Quail License or issuance of a Stop Order under Section 645 of the Municipal Government Act.
- 10.4 Should Hens and Quails and/or Coop be ordered to be removed, all costs and associated expenditures related to the removal shall be the responsibility of the property owner.
- 10.5 In the event of the revocation of a Hen & Quail License, the Licensee will be given fourteen (30) days to rehome the Hens and Quails.
- 10.6 No person shall hinder, interrupt, or causes to be hindered any employee of the Village or its contractors, servants, agents, or workers, in the exercise of the powers or duties as authorized or required in this Bylaw.

11. SECTION 11 – OFFENCES AND PENALTIES

- 11.1 A person who contravenes any provision of this Bylaw is guilty of an offence.
- 11.2 A person who is guilty of an offence is liable to a fine in an amount not less than \$150.00 as set out in Schedule "B" of this Bylaw.

11.3 In the case of an offence that is of a continuing nature, a contravention of a provision of this bylaw constitutes a separate offence with respect to each day, or part of a day, during which the contravention continues. A person found guilty of such an offence is liable to a fine in an amount not less than that set our in Schedule "B" for each such separate offence.

12. SECTION 12 - MUNICIPAL VIOLATION TAG

- 12.1 An Enforcement Officer may issue, with respect to an offence under this Bylaw, a Municipal Violation Tag specifying the amount established by this Bylaw.
- 12.2 A Municipal Violation Tag may be issued to such person:
 - a) Either personally; or
 - b) By mailing a copy to such person at his or her last known address.
- 12.3 The Municipal Violation Tag shall state:
 - a) The name of the Person;
 - b) The offence;
 - c) The penalty established by this Bylaw for the offence;
 - d) That the penalty shall be paid within 14 days of the issuance of the Municipal Violation Tag; and
 - e) Any other information as may be required.

13. SECTION 13 - VIOLATION TICKET

- 13.1 An Enforcement Officer may issue, with respect to an offence under this Bylaw, a Violation Ticket specifying the fine amount established by this Bylaw.
- 13.2 Where a Violation Ticket specifies a fine amount, a voluntary payment equal to the specified fine amount may be made as directed on the Violation Ticket.
- 13.3 If a Municipal Violation Tag has been issued and if the penalty has not been paid within the prescribed time, then an Enforcement Officer is authorized and empowered to issue a Violation Ticket pursuant to the Provincial Offences Procedure Act.
- 13.4 Despite section 13.3, an Enforcement Officer is authorized and empowered to issue a Violation Ticket to any person who the Enforcement Officer has reasonable and probable grounds to believe has contravened any provision of this Bylaw.
- 13.5 If a Violation Ticket is issued in respect of an offence, the Violation Ticket may:
 - a) Specify the fine amount established by this Bylaw for the offence; or
 - b) Require a person to appear in court without the alternative of making a voluntary payment

14. SECTION 14 - POWERS OF THE CHIEF ADMINISTRATIVE OFFICER

- 14.1 Without restricting any other power, duty or function granted by this Bylaw, the Chief Administrative Officer may:
 - a) Carry out any inspections to determine compliance with this Bylaw;
 - b) Take any steps or carry out any actions required to enforce this Bylaw;
 - c) Take any steps or carry out any actions required to remedy a contravention of this Bylaw;
 - d) Establish forms for the purposes of this Bylaw; and
 - e) Delegate any powers, duties or functions under this Bylaw

15. SECTION 15 - OBSTRUCTION

15.1 No person shall obstruct or hinder any person in the exercise or performance of the person's powers pursuant to this Bylaw.

16. SECTION 16 - SEVERABILITY

16.1 Every provision of this Bylaw is independent of all other provisions and if any provision of this Bylaw is declared invalid for any reason by a Court of competent jurisdiction, all other provisions of this Bylaw shall remain valid and enforceable.

17. SECTION 17 – EFFECTIVE DATE

17.1 This Bylaw shall come into force and effect upon receiving third and final reading and being signed.

READ a first time on this day of	·
READ a second time on this day of	·
READ a third and final time on this day of	·
Signed this,	
	Mayor
	Chief Administrative Officer

VILLAGE OF HUSSAR SCHEDULE A FEES

Fee Description	Fee
Hen & Quail License Fee, includes Coop development permit	\$50.00
(accessory building)	
Annual Hen & Quail License Fee (Jan 1 – Dec 31)	\$25.00
PRINTED Complete information package	\$10.00

VILLAGE OF HUSSAR SCHEDULE B PENALTIES FOR VIOLATIONS

Section	Offence	Minimum	Penalty (2 nd
		Penalty (1st	&
		Offence)	Subsequent)
4.1 (a)	Keep a rooster within Village boundaries	\$150.00	\$300.00
4.1 (b)	Keep an unlicensed urban hen or quail	\$150.00	\$300.00
5.1	Keeping more than 8 hens and/or quail	\$150.00	\$300.00
5.5	Fail to renew urban Hen & Quail license	\$150.00	\$300.00
5.7	Transfer an Urban Hen & Quail License	\$150.00	\$300.00
7.1 (a)	Fail to obtain a Premises Identification Number	\$150.00	\$300.00
7.1 (b)	Fail to follow biosecurity procedures	\$150.00	\$300.00
7.2 (a)	Fail to provide essentials to each urban hen and quail	\$150.00	\$300.00
7.2 (b)	Fail to keep hens and quail secured	\$150.00	\$300.00
7.2 (c), (d)	Fail to keep coop secured	\$150.00	\$300.00
7.2 (e)	Fail to provide adequate warmth	\$150.00	\$300.00
7.2 (f)	Fail to prevent rodents/ animals from entering coop	\$150.00	\$300.00
7.2 (g)	Fail to maintain coop in a sanitary condition/ good repair	\$150.00	\$300.00
7.2 (h)	Fail to properly store feed	\$150.00	\$300.00
7.2 (i)	Fail to keep food and water in coop	\$150.00	\$300.00
7.2 (j)	Fail to remove waste in a timely manner	\$150.00	\$300.00
7.2 (k)	Fail to properly store manure	\$150.00	\$300.00
7.2 (I)	Fail to properly dispose of manure	\$150.00	\$300.00
7.2(m)	Slaughter of hens or quail on property	\$150.00	\$300.00
7.2 (n)	Unlawful disposal of deceased hens or quails	\$150.00	\$300.00
7.2 (q)	Selling products derived form urban hens or quail (eggs,	\$150.00	\$300.00
	manure, meat, etc.)		
8.1(a)	Coop fails to meet size/ enclosure requirements	\$150.00	\$300.00
8.1 (b)	Fail to provide nest box or perch	\$150.00	\$300.00
8.1 (c)	Coop not located properly on subject property	\$150.00	\$300.00
8.2	Coop fails to meet setback requirements	\$150.00	\$300.00

Appendix A VILLAGE OF HUSSAR Urban Hen & Quail License Application

HEN & QUAIL LICENSES ARE EFFECTIVE FROM JANUARY 1 TO DECEMBER 31, AND ARE REQUIRED TO BE RENEWED ANNUALLY

Diagram with a said agreement at a than a settle			
Please print and complete the entire	 ;		
Applicant Name:	pplicant Name: Phone:		
Address:			
Email Address:			
Number of Hens being kept	Number of Quail	(Max 8 combined)	
Premises Identification Number (PIE	D):		
<u>Circle One:</u>			
Owner Tenant**	·	orization is required from the along with this application form	
requirements of the Village the Village of Hussar or othe	shall in no way relieve the owner from of Hussar Urban Hen & Quail Bylaw or er Provincial or Federal Statutes or Reg required training manual in its entiret	r any other relevant bylaws of gulations in force.	
 educational videos. I have a training requirement. I certify that I will abide by a the Village of Hussar Urban Urban Hen & Quail License I understand that my coop r codes permits that must be I understand that providing License being revoked or de 	ttached a copy of Appendix C with my all regulations for the keeping of urbar Hen & Quail Bylaw, knowing that failubeing revoked. may require a development permit, but completed as per the Land Use Bylaw false or misleading information will remited	initials beside each completed hens and quail pursuant to the reto comply may result in my ailding permits and safety Regulations.	
 educational videos. I have a training requirement. I certify that I will abide by a the Village of Hussar Urban Urban Hen & Quail License I understand that my coop r codes permits that must be I understand that providing License being revoked or de 	ttached a copy of Appendix C with my all regulations for the keeping of urbar Hen & Quail Bylaw, knowing that failubeing revoked. May require a development permit, but completed as per the Land Use Bylaw false or misleading information will reserved.	initials beside each completed hens and quail pursuant to the reto comply may result in my ailding permits and safety Regulations.	
educational videos. I have a training requirement. I certify that I will abide by a the Village of Hussar Urban Urban Hen & Quail License I understand that my coop r codes permits that must be I understand that providing License being revoked or de Applicant's Signature: Any personal information on this form is collected (FOIP) Act for the purpose of issuing urban hen all	ttached a copy of Appendix C with my all regulations for the keeping of urbar Hen & Quail Bylaw, knowing that failubeing revoked. may require a development permit, but completed as per the Land Use Bylaw false or misleading information will remited	initials beside each completed here hens and quail pursuant to be to comply may result in my wilding permits and safety Regulations. Esult in my Urban Hen & Quail Date: Of Information and Protection of Privacy trol purposes. If you have any questions	
educational videos. I have a training requirement. I certify that I will abide by a the Village of Hussar Urban Urban Hen & Quail License II understand that my coop recodes permits that must be I understand that providing License being revoked or de Applicant's Signature: Any personal information on this form is collected (FOIP) Act for the purpose of issuing urban hen all about the collection, use and protection of this in	ttached a copy of Appendix C with my all regulations for the keeping of urbar Hen & Quail Bylaw, knowing that failubeing revoked. May require a development permit, but completed as per the Land Use Bylaw false or misleading information will restricted. In a control of the freedom and quail licenses, and for monitoring and animal control of the freedom and quail licenses, and for monitoring and animal control of the freedom and quail licenses, and for monitoring and animal control of the freedom and quail licenses, and for monitoring and animal control of the freedom and quail licenses, and for monitoring and animal control of the freedom and quail licenses, and for monitoring and animal control of the freedom and the freedom and the freedom and quail licenses.	initials beside each completed hens and quail pursuant to the reto comply may result in my wilding permits and safety Regulations. Esult in my Urban Hen & Quail Date: Of Information and Protection of Privacy trol purposes. If you have any questions Coordinator at 403-787-3766. 109 1	

Appendix B

Adjacent Properties Notification Form

Applicant Name:	Phone:
Address:	
quail on my property. Each applica of urban hens and quail pursuant to Se As per Section 5.2 I am required to not quail. Please confirm that I have notifie	f Hussar for an Urban Hen & Quail License to keep hens and nt must comply with all regulations for the licensing and keeping ction 5 of the Village of Hussar Urban Hen & Quail Bylaw #549-22 ify all adjacent properties of my intention to keep urban hens and ed you of such application by completing your contact information
and signing below.	
Adjacent Property Contact:	
Applicant Name:	Phone:
Address:	
Signature:	Date:
	erns regarding this application, please contact: Village of Hussar
10	19 1 st Avenue East, Po Box 100 Hussar, AB TOJ 1SO
	office@villageofhussar.ca
	403-787-3766

Adjoining Neighbour means an owner or occupant of a property that is contiguous to a Subject Property along a common property line. This includes properties across a rear lane, but not across a street. If an adjoining property of the Subject Property is undeveloped or developed but otherwise vacant, the applicant is not required to notify that adjoining property.

Appendix C

Training Manual and Education Videos

READ	INITIAL (beside each
	once completed)
Urban Chickens Community Package (2 pg)	
A Compre'hen'sive 'Chick'list (1 pg)	
Fowl: Your Feathered Friends (39 pg)	
WATCH	
Are you Ready (1:22 min)	
Do you have what it takes? (5 min)	
Hen Handling (2:16 min)	
Everyday Care (5:31 min)	
Coop Design (9:05 min)	
Biosecurity (6:06 min)	
Enrichments (3 min)	
Are your hens healthy (12:25 min)	
Preparing for Euthanasia (7:26 min)	
QUAIL	
https://www.thehappychickencoop.com/the-ultimate-	
guide-to-raising-quail/	
https://www.thehappychickencoop.com/how-to-raise-	
chicken-and-quail-together/	

Other Resources:

Raising Chickens in Alberta, A Guide for Small Flock Owners https://open.alberta.ca/publications/9780773261174



Premises Identification (PID) Program

Premises Identification (PID), one of the pillars of traceability, links livestock and poultry to land locations or premises. This information is collected in the PID System, which can be quickly accessed for the protection of our industry. The PID System has a variety of uses including planning for, controlling and preventing the spread of an animal disease. It is also used to notify animal owners of an impending emergency, such as a flood or fire, that could affect their animals. By completing a PID Application and keeping your information up-to-date, you will take an important step in protecting your animals and those of other Alberta and Canadian producers.

Who needs to apply

Under Alberta's *Premises Identification Regulation*, if you own a livestock animal or poultry, and that animal is kept at a premises other than a commingling site (e.g. stable), you need to apply for a PID Account and obtain at least one PID Number associated to where the animal(s) are located.

You must apply for a PID Account within 30 days of assuming ownership of an animal. Although you may view your livestock as a pet or companion animal, it is important to obtain a PID Account because your animal can still receive and/or transmit diseases. Even if you own only one animal, it is still necessary to obtain a PID Account.

If you operate a commingling site (e.g. stable, community pasture, fair ground, etc.), you are required to obtain a PID Account, register all your commingling sites and provide the PID Number(s) to the users of your site(s). You must apply for a PID Account within 30 days of assuming ownership or operation of a commingling site.

Obtaining a New PID Account

To obtain a PID Account, you can fill out the attached paper application package or go online at www.agriculture.alberta.ca/ premises to register. For those completing the paper application, you will need to fill out:

- · a PID Account Form,
- · at least one Schedule A. and
- · if applicable, a Schedule B.

Here are some additional instructions:

- On the PID Account Form, check "New PID Account Application." Complete and sign the form.
- If you are an animal owner, complete a Schedule A for at least one premises and check "New Premises." This is preferably where your main animal operation is located, which is usually your home quarter. If you have multiple premises, you have the option to complete a Schedule A for each additional premises, which can better reflect where your animals are at any given time.
- If you operate a commingling site, complete a Schedule A for each commingling site you operate and check "New Premises."
- To add additional or alternate contact(s) for a premises, you can complete a Schedule B and check "New Premises."
 You may complete a Schedule B for each premises you are registering.
- Alternatively, you can easily set up a new PID Account online by visiting www.agriculture.alberta.ca/premises.

Updating a PID Account

It is important that you update your account within 30 days of any changes. For example, this would include changes in account contact information, maximum capacity of the premises or contact information for emergencies. If the PID System does not contain accurate and up-to-date information, the emergency response might be delayed. To update your information using the paper application:

- Check "Update an existing PID Account" on the PID Account Form. Complete and sign the form. If required, provide any updates to the general information in Part A.
- If you are updating information on a premises already registered in the PID System, include a completed Schedule A with the updated information. Also, check "Update existing Premises" and provide the PID Number.
- To add a new premises to an existing PID Account, include a completed Schedule A for each additional premises and check "New Premises."
- If you are adding an additional or alternate emergency contact for a premises or wanting to update the information previously submitted, include a completed Schedule B.
- Alternatively, you can gain access to your PID Account to make changes online by calling 780-422-9167.

Submitting completed application and schedule(s)

Mai

Premises Identification Program Alberta Agriculture and Forestry 7000 – 113 Street Edmonton AB T6H 5T6

Fax

Premises Identification Program 780-427-5921

In person

You can submit your application to any Alberta Agriculture Field Office located throughout Alberta

For more information

For additional information, contact the Alberta Ag-Info Centre toll-free at 310-FARM (3276) or your local Agriculture Field Office. You can also get more information and set-up/update your PID Account online at www.agriculture.alberta.ca/premises.



Apply online! Visit www.agriculture.alberta.ca/premises to obtain your PID Account today!

Frequently Asked Questions

Can I apply for a PID Account and/or update my information online?

Yes, visit www.agriculture.alberta.ca/premises.

Where can I obtain more copies of the PID Account Form, Schedule A or Schedule B?

The paper application and schedules are available for print online at www.agriculture.alberta.ca/premises.You can also visit your local Agriculture Field Office for copies.

Why is premises identification important?

Premises identification is an important part of an effective traceability system and emergency management plan. In an animal health event, having animal locations and other key information in one system is critical for quick, accurate and cost-effective emergency response.

What is a PID Number?

A PID Number is a nine character unique identifier associated with a specific land location; Alberta PID Numbers start with 'A'.

When will I need to use PID Numbers?

PID Numbers are required or asked for on many transportation documents when transporting your animals. PID Numbers are also required when buying medications at a licensed retail outlet or when selling animals at an auction market. Agriculture programs and grants may also request your PID Number as part of their eligibility requirements.

What species of animals are included under premises identification?

Any animal in captivity designated in the regulation, including livestock and/or poultry, needs to be recorded under your premises. For a complete listing of the species please see Schedule A, Part 7 of the PID Application or the Alberta *Premises Identification Regulation*.

Do I need a PID Account if I only have one animal?

Yes, you need a PID Account because even one animal can receive and transmit infectious diseases that can affect your herd/flock, neighbouring animals and sometimes the entire industry. Having an up-to-date PID Account ensures that you will be contacted in the case of an emergency situation.

What is a commingling site?

A commingling site is a location, other than a farm or ranch, where animals owned by different owners are kept together either temporarily or permanently.

Do I need to register each location where animals I own and/or have care and control of are located?

Operators of commingling sites are required to register all their commingling sites and obtain a PID Number for each premises. Animal owners that take care of their own animals are required to have at least one premises registered, preferably the main animal operation. It is beneficial for animal owners to register additional premises in the PID System, particularly those away from the main operation, to ensure they are still notified if an emergency happens in that area. Animal owners can register each premises by completing a separate Schedule A.

What is "maximum capacity"?

Maximum capacity is not the actual number of animals on the premises. Rather, it is an estimate of the highest number of animals (of the selected species) that the operation(s) on the premises could reasonably accommodate. This information, used in conjunction with the type of species on the premises, allows emergency responders to prepare and respond appropriately.

Will the information I share be kept confidential?

Your information is protected under the *Freedom of Information* and *Protection of Privacy Act* (FOIP Act) and the *Animal Health Act* (AHA). It may be used or disclosed to authorized individuals, in accordance with the AHA, for the purposes set out in the AHA including to plan for or respond to an animal health emergency or to validate premises information held in the system.

I completed my application. When will I find out my PID Number?

The account contact will receive a letter in the mail within one to two weeks with the PID Number(s) for each individually registered premises. Retain this letter for your records. If you require your PID Number in the meantime, please contact 310-FARM (3276).

What should I do if I forget my PID Number?

If you forget your PID Number, please contact 310-FARM (3276) for assistance.

What happens if my information changes?

Information associated to a PID Account needs to be updated within 30 days of any change. This includes changes to contact information, animal types, maximum capacity, etc. It is vital that information is updated as it changes so you can receive the best service and support from emergency responders. To update your information, fill out the appropriate section of the PID Application and either mail or fax it to the Premises Identification Program. You can also return it to your local Agriculture Field Office. Changes can be made online at www.agriculture.alberta.ca/premises.

Where can I get more information?

For more information on the PID Program including regulations, contact the Alberta Ag-Info Centre toll-free at 310-FARM (3276), a local Agriculture Field Office, or visit www.agriculture.alberta.ca/premises. To learn more about Traceability in Alberta, visit www.agriculture.alberta.ca/traceability.

Did some	one help you today?	
	name	helped you today
at	location	
on	date	

Apply online!

Visit www.agriculture.alberta.ca/premises to obtain your PID Account today!

* PURPOSE OF APPLICATION

Reference note:

PID ACCOUNT FORM

You must fill out the required information on this Form which is marked by an asterisk (*)

Complete this form to set-up a new PID Account or update an existing PID Account in

(Check (✓) one)	Alberta Agriculture ar Account, please contact	nd Forestry's Premises at the PID Administrator		•	ete an existing PID
O New PID Account Application	This form should be accompanied by a Schedule A - Premises Information Sheet for Animal Owners and Commingling Site Operators for each premises an Applicant registers or updates under the				
O Update an existing PID Account		nt has an existing PID Ac ssary to complete a Sch			
PART A – General Informat	ion				
* Applicant or Account Holder's Leg	al Business Name (If so	le proprietor, name of in	dividual)		
* Business Type (Check (✔) one)	O Incorporated Con	npany O Individu	ıal		O Trusts
	O Government Entit	•	ship (Limited	Liability Partnership)	O Non-Profit
* Business Operating Name (If different	int from Legal Business N	Name)			
Account Contact Name (Individual res	snonsible for the mainten	ance of information on t	his applicatio	on)	
* First Name	Middle Name	ance of information of t	* Last Nan	<u> </u>	
* Mailing Address	•				
* City/Town		* Province		* Postal Code	
* Phone	Mobile		Fax		
Email					
* Preferred method of communication	on (Check (✔) one)	O Phone O M	lobile	O Fax	O Email
Comments or Instructions if applica	ble (e.g. best to reach aft	ter 7 p.m., etc.)			
PART B – Statement of Cert	ification				
I certify that:	antination in dealing Only	dala A and Oakadala D		- il-#	ID D
 All information provided in this Ap complete and correct; 	plication, including Sche	dule A and Schedule B,	as applicable	e, in relation to this Pi	D Program is
2. I will provide the necessary update				ny premises on which	I own animals
or commingling site of which I am For individual applicants, the individual	_	_		rized signatories m	ust sign.
,				M M D D Y	/
* Signature	* Print Name	A		 * Date	
Personal information you provide through th	is registration process for th	e provincial Premises Ident	tification (PID)	System allows industry	_
efficiently locate animals and notify owners of Animal Health Act and the Premises Identifi					•
and Protection of Privacy Act. If you have at 780-422-9167.					

Submit completed information by mail Premises Identification Program

A berta Agriculture and Forestry
7000 – 113 Street Edmonton AB T6H 5T6

By fax Premises Identification Program 780-427-5921 In person

You can submit your application to any A berta Agriculture Field Office located throughout A berta



Reference note:

SCHEDULE A

	Premises I	nformation Sheet for	Animal C	Owners and C	ommingling Site Operators
You must fill out the required information on this Form which is marked by an asterisk (*)					
* PURPOSE OF APPLICATION (Check (🗸)	one) O New Prer	mises O Update ex	isting Pre	mises # A	
PART 1 – Premises Nickname or D	Description				
* Provide a name or description of the loc	ation where anima	Is are located (e.g. m	ain ranch,	, summer pastı	ure, etc.)
* PART 2 – Location (Select one of the	e six methods to iden	tify the premises.)			
1. Legal Land Description Quarter NW/NE/SW/SE	Section 01-36	Township 001-136	6	Range 01-30	Meridian W4, W5, or W6
LINC # - 10-digit number that appears on Alberta Registries Land Titles Certificates		f			
3. Latitude & Longitude Latitude +		Long	itude -	. [
4. Surveyed Parcel Description Lot		Block		Pla	n
5. Federal or Provincial Land	Métis Settlement (O National Park O [OND† N	ame	
6. Street Address - If premises is contained	d in an urban area				
Address	City/Town		Province	е	Postal Code
* PART 3 – Relationship to Premis (Check (*/) one)	es Relationship of a	applicant or account ho	older in PA	ART A to the o	wnership of the premises.
O Owner	O Renter/Lessee	е	(O User of Com	nmingling Site
O Operator of Commingling Site	O Other (specify)			
PART 4 – CCIA Premises Number by the Canadian Cattle Identification Agency	Premises ID Numbe	r previously issued			
* PART 5 – Premises Contact Infor of animals on the premises.	rmation Essential t	for emergency purpos	es. Primar	ry individual res	sponsible for care and control
O Check (✓) if same as Account Contact	in Part A on PID A	count Form. If differe	nt individual	l, provide contac	t information below.
* First Name	Middle Name		* Last N	lame	
* Mailing Address					
* City/Town		* Province		* Postal (Code
* Phone	Mobile		F	Fax	
Email					
* Preferred method of communication (Ch			Mobile	O Fax	O Email
Comments or Instructions if applicable (e	e.g. best to reach afte	er 7 p.m., etc.)			

IF APPLICABLE, USE <u>SCHEDULE B</u> TO PROVIDE ADDITIONAL OR ALTERNATE CONTACT(S) FOR THIS PREMISES

SCHEDULE A (cont'd)

Premises Information Sheet for Animal Owners and Commingling Site Operators.

					Fielilises II	normation sneet for Amina	ıı Owiii	ers and Co	miningling Site Operators.	
* PART 6 – Types of Operations (Check () all operations that the Account Holder conducts on this premises.)</td <td>mises.)</td>									mises.)	
O Fa	arm (Ranch))	O Feedlot			O Pasture (Range)		O Co	ommunity Pasture	
O Abattoir under the <i>Meat Inspection Act</i> (Alberta)			O Carcass Disposal Site			O Hatchery		O Sr	O Small Acreage/Hobby Farm	
O Animal Artificial Insemination Centre		O Competition Facilities			O Livestock Market	O Livestock Market		O Urban		
O Animal Embryo Transfer Station		O Establishment operating under the <i>Meat Inspection Act</i> (Alberta)				O Livestock or Poultry Research Facility		O Veterinary Facility (Clinic, Laboratory, Hospital)		
O Assembling Station		O Establishment operating under the Meat Inspection Act (Canada)			O Race Track	·		O Zoos, petting Zoos		
O Boarding Stable			O Fairs and Exhibition			O Renderer		O Ot	O Other (Specify)	
* Da	rt 7 – Sne	cies (Chos	(//) all species y	ou ba	vo on the pro	emises, and indicate the maxi	mum c	eanacity for	each species shocked \	
га	Capacity	Cles (Check	k (*) all species y	ou na	Capacity	emises, and indicate the maxi	mum c	Capacity	each species checked.)	
0	Cupucity	Alpacas		•	oupuon,	Geese in captivity	•	Supusity	Poultry: Pullets	
•		Bees (# of	hives)	0		Goats	•		Poultry: Table egg	
		,	111100)							
0		Bison		0		Guinea Fowl in captivity	•		Poultry: Turkey	
•		Cattle: Bee	ef	•		Horses	•		Poultry: Wild turkeys in captivity	
•		Cattle: Dai	iry	•		Llamas	•		Quail in captivity	
•		Deer (Whi	te-tailed, Mule)	0		Mules, Donkeys	•		Rabbits ⁴	
0		Domestic (Cervids	0		Peafowl in captivity	•		Ratites	
0		Doves in c	aptivity	0		Pheasants in captivity	•		Sheep	
0		Ducks in c	aptivity	0		Pigeons in captivity	•		Swine	
0		Elk		•		Poultry: Broiler	•		Wild Boars	
0		Fish ¹		0		Poultry: Hatching egg	O		Yaks	
0		Fur-bearin	g Animals²	•		Poultry: Other ³				
1) Fish acquired, propagated, reared or kept in accordance with a class A commercial fish culture licence or a class B commercial fish culture licence issued under the Fisheries (Alberta) Act. 3) Fancy or heritage breeds, and poultry on acreages/hobby farms/licensed urban locations.										

A COMPLETED PID ACCOUNT FORM MUST ACCOMPANY SCHEDULE A



2) Fur-bearing animals as defined in the Fur Farms Act.

4) Rabbits raised for the production of meat.

Premises Identification (PID) Program

Reference note:

SCHEDULE B

Additional or Alternate Contact(s) for Premises ESSENTIAL FOR EMERGENCY CONTACT PURPOSES

You must fill out the required information on this Form which is marked by an asterisk (*) O Update existing Premises # A * PURPOSE OF APPLICATION (Check (✓) one) O New Premises PART 1 – Premises Nickname or Description * Provide the name or the description of the premises from Schedule A Information for Alternate Premises Contact NO. 1 * First Name Middle Name * Last Name * Mailing Address * City/Town * Postal Code * Province * Phone Mobile Fax **Email** * Preferred Method of Communication (Check (✓) one) O Phone O Mobile O Fax O Email Comments or Instructions if applicable (e.g. best to reach after 7 p.m., etc.) Information for Alternate Premises Contact NO. 2 * First Name Middle Name * Last Name * Mailing Address * City/Town * Province * Postal Code * Phone Mobile Fax **Email** O Mobile * Preferred Method of Communication (Check (✓) one) O Phone O Fax O Email Comments or Instructions if applicable (e.g. best to reach after 7 p.m., etc.) Information for Alternate Premises Contact NO. 3 * First Name Middle Name * Last Name * Mailing Address * City/Town * Postal Code * Province * Phone Mobile Fax Email * Preferred Method of Communication (Check (✓) one) O Phone O Mobile O Fax O Email Comments or Instructions if applicable (e.g. best to reach after 7 p.m., etc.)

A COMPLETED PID ACCOUNT FORM MUST ACCOMPANY SCHEDULE B



Urban Chickens

Community Package





URBAN CHICKENS

In recent years, there has been increased interest from individuals and communities on keeping backyard chickens. Several communities across Alberta currently allow residents to raise backyard chickens or are considering amending their bylaws to allow it. Residents may be interested in keeping chickens for various reasons including for fresh eggs, as an educational opportunity for children, compost, pest control, or the desire to know more about how their food is produced.

Alberta Farm Animal Care (AFAC) is a multi-species livestock welfare organization and aims to ensure continuous improvement in animal care and welfare. In 2017, AFAC created an Urban Chicken/Small Flock Care Manual and resources for current and potential chicken owners. This suite of learning materials includes a comprehensive, user-friendly manual that focuses on urban chicken



care, training video resources, and workshops that include hands-on training. These resources are available to interested residents and communities by contacting us at info@afac.ab.ca or 403-652-5111. You can find more information on our website: www.afac.ab.ca.

CONSIDERATIONS

If a community is considering permitting residents to keep urban chickens, the following should be taken into consideration:

- · Is there a local veterinarian who can provide support and treat poultry?
- Are there trained municipal representatives who can process applications and licenses, deal with concerns that may arise, conduct coop inspections, etc.?
- · Does the area have a high number of wildlife and predators?
- Does the municipality have a designated area where poultry owners can dispose of chicken manure/bedding material and any mortalities?
- · Is there a poultry professional nearby who can provide an educational workshop to residents on keeping urban chickens, and provide ongoing expertise and support? (Highly recommended)







RESPONSIBILITIES

Backyard chickens can be successful in an urban municipality, provided chicken owners fulfill the following responsibilities:

- · Provide basic needs such as food, water, shelter, light, and ventilation
- Keep the coop in sanitary condition, with regular disposal of manure and bedding material, and in good repair
- $\boldsymbol{\cdot}$ Ensure the coop provides adequate protection from vermin, wild animals, and predators
- Provide the chickens with opportunities to perform essential behaviors such as dust-bathing, roosting, and scratching
- · Follow basic biosecurity procedures to keep the chickens and themselves safe
- · Be knowledgeable about proper food safety practices
- · Know how to act accordingly if one of their chickens gets sick or if there is a disease outbreak
- · Be cognizant of the time and financial commitment required to care for the chickens
- Have a plan for what to do with the chickens once they quit laying; it is not uncommon for backyard chickens to live 8-10 years
- · Have an emergency contact who can provide care for the chickens in case of an emergency.



The following are examples of bylaws from communities across Alberta that permit residents to raise backyard chickens:

- · Any person wanting to keep urban chickens must obtained a Premises Identification (PID) under the Alberta Animal Health Act
- · An application must be submitted and approved
- · An approved license is required to be renewed annually
- In order to be approved for a license, each urban chicken keeper must take urban chicken training or equivalent, designed to provide adequate information regarding the successful keeping of chickens in an urban area.
- · Only hens will be allowed to be kept; no person shall keep a rooster
- · Maximum number of hens is 3 to 8 per household.
- · Hens must be a minimum of 16 weeks of age
- Provide each Hen with at least 0.37m2 of interior floor area, and at least 0.92m2 of outdoor enclosure, within the coop
- · Provide at least one nest box per every 4 birds
- · Locate the coop in a place that is mindful and considerate of neighbours
- · Have a town representative inspect the coop prior to approval
- · No hen shall be slaughtered on the property
- · Residents cannot sell eggs, manure, meat or other hen related products
- Follow procedures recommended by the Federal and Provincial Governments to reduce potential disease outbreak.

AFAC ALERT LINE

The ALERT Line is an anonymous help line. If residents or town representatives see backyard chickens that are in distress or neglected, or have a question about backyard chicken care, they can call 1-800-506-2273. The ALERT Line will send out an individual knowledgeable in the keeping of chickens who can offer solutions to improve care and provide knowledgeable counsel.



A Compre'hen'sive 'Chick'list

Daily	Fresh Feed and Water
For an urban coop with 4-8 birds, it would be	Open/Close the Coop
reasonable to expect to spend 15 minutes in the	Overall Health/Behaviour Check
morning and evening	Collect Eggs
Date completed:	Check the Weather
	Turn Light On/Off
	Clean off Roosts
	Remove Soiled Bedding
	Clean up Spilled Feed/Water
	Refill Grit, Oyster Shells, Scratch (Winter)
	Dispose of Mortalities
	Record Keeping
Weekly	
3	Clean and Disinfect Waterers
For an urban coop with 4-8 birds, it would be reasonable to expect to spend 1 hour per week.	Inspect the Coop
	Assess the Litter
Date Completed:	Check the Dust Bath
Monthly	
Monding	Dialous Food and Radding Material
For an urban coop with 4-8 birds, it would be	Pick up Feed and Bedding Material
reasonable to expect to spend 3 hours per month.	Thoroughly Clean the Coop
Date Completed:	
Seasonal	Adjust for Weather
Data Camplated	Veterinary Care
Date Completed:	Deep Cleaning the Coop











YOUR FEATHERED FRIENDS

Your Comprehensive Guide to Keeping Urban Chickens and Small Flocks



PG. 2 FOWL: YOUR FEATHERED FRIENDS

Acknowledgments

This manual and accompanying education program is designed to help those who already own or are contemplating the purchase of urban/backyard hens or small flocks. It is essential that animal care and bird health practices are optimal for these lovely beings in our care. We aim to help you do the best job you can for the birds. If you should ever need help, there is a wealth of information available for you – just drop us a line!

CONTENT CREATORS:

- Cassandra Kirkpatrick, Jungle Out There Pet Services
- Richard Trost

REVIEWERS:

- Dr. Angela Greter, Executive Director, Alberta Farm Animal Care
- Michelle Birch, Small Flock Owner, Country Cuts and Kennels
- Dr. Margaret Fisher, Veterinarian, River City Chickens Collective
- Dr. Roberto Soares, Poultry Technical Services Manager, Ceva Animal Health Canada
- Lisa Steele, Author and Professional Chicken Enthusiast, Fresh Eggs Daily
- Dr. Ana Ulmer-Franco, Veterinarian, Government of Alberta

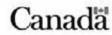
Fun manual title courtesy of Martha Schroeder-Klassen!

The views expressed in this manual are the views of the authors and do not necessarily reflect those of the governments of Canada and Alberta.

This project was funded through Growing Forward 2 (GF2), a federal-provincial-territorial initiative.







PG 4

FOWL: YOUR FEATHERED FRIENDS

FOWL: YOUR FEATHERED FRIENDS

Photo Credits by Chapter

WELCOME!

Eggs: Pixabay

CHAPTER 1: LEGISLATION

- · Chicken: Lisa Taylor Photography
- · Uninspected Egg Carton: Calico Farms

CHAPTER 2: CHICKEN BREEDS

- · Chicken: Pixabay
- Chicken Diagram: Lisa Taylor Photography
- · Chicken Feet: Pixabay
- · Group of Chickens: Pixabay
- · Isa Brown: cssk Flickr
- Broilers: Poultry Industry Council
- Dual-Purpose Breed Chicken: Karyn Lee Portrait

CHAPTER 3: GENERAL MANAGEMENT

- Eggs in Hand: Pixabay
- · Chicken Manure: Fishermans Daughter on Flickr
- Chickens and Coop: Pixabay
- Baby Chicks: Pixabay

CHAPTER 4: BASIC NEEDS

- Chicken: Pixabay
- · Waterers: Cassandra Kirkpatrick
- Broilers at Nipple Line: Poultry Industry Council
- · Dine-A-Chook Feeder: Cassandra Kirkpatrick
- Nest Box: Cassandra Kirkpatrick

CHAPTER 5: DESIGNING AND CONSTRUCTING A COOP

- · Roosts: Cassandra Kirkpatrick
- Roosts: Cassandra Kirkpatrick
- · Vents: Cassandra Kirkpatrick
- Fox and Hen: Pixabay

CHAPTER 6: EGG MANAGEMENT

- Eggs: Pixabay
- · Hen in Next Box: Pixabay
- Prolapsed Vent: Roberto Soares/Ceva Animal Health – Canada
- Blood Spot in Egg: Roberto Soares/Ceva Animal Health – Canada
- · Blood Spot in Egg: Roger Connolly
- Cooking Eggs: Pixabay
- · Egg with Crack: Poultry Industry Council
- Eggs in Carton: Pixabay

CHAPTER 7: WELFARE AND BEHAVIOR

- Chickens on Fence: Pixabay
- Chickens Scratching and Pecking: Pixabay
- · Chicken in Dustbath: Cassandra Kirkpatrick
- Chickens Molting: Roberto Soares/Ceva Animal Health Canada
- · Chickens Perching: Pixabay

CHAPTER 8: HANDLING AND BODY CONDITION SCORING

- · Picking Up a Chicken: Cassandra Kirkpatrick
- · Checking the Crop: Cassandra Kirkpatrick
- How to Assign a Body Condition Score: Alberta Farm Animal Care
- Body Condition Scores: Welfare Quality Assessment for Laying Hens: A Handbook

CHAPTER 9: BREEDING, HATCHING, AND RAISING CHICKS

- · Mother Hen with Chicks: Pixabay
- Chickens Mating: Pixabay
- Incubator: Cassandra Kirkpatrick
- Candling Eggs: Poultry Industry Council
- Hatching Chick: Pixabay
- Mother Hen with Chicks: Pixabay
- · Chicks at Feeder: Pixabay
- Chick Under Heat Lamp: Pixabay
- Holding a Baby Chick: Pixabay

CHAPTER 10: HEALTH PROBLEMS AND DISEASE

- · Chicken in Quarantine: Pixabay
- · Vaccine: Pixabay
- Bumblefoot: Roberto Soares/Ceva Animal Health
- Canada
- Healthy Chick with Good Legs: Poultry Industry Council
- Frostbite: Katrina Van Camp Photography

CHAPTER 11: BIOSECURITY

- The Disease Cycle: Alberta Farm Animal Care
- · Biosecurity Sign: Cassandra Kirkpatrick

CHAPTER 12: END OF LIFE PLANS

- Farm with Rainbow: Pixabay
- Compromised Chick (Diseased): Poultry Industry Council
- Compromised Chick (Leg Injury): Poultry Industry Council
- Demonstrating Decapitation: Poultry Industry Council
- Demonstrating Cervical Dislocation: Poultry Industry Council

CHAPTER 13: BUTCHERING

- Chicken Breasts: Pixabay
- Butchering Tools: Poultry Industry Council

PG. 5

- Placing Live Chicken in a Cone for Restraint: Poultry Industry Council
- Knife Placement on a Chicken: Poultry Industry Council

CHAPTER 14: RESOURCES

Chickens: Pixabay

PG.

Table of Contents

WHO IS ALBERTA FARM ANIMAL CARE?	8
WELCOME!	
CHAPTER 1: LEGISLATION	11
CHAPTER 2: BREEDS	16
CHAPTER 3: GENERAL MANAGEMENT, TIME AND FINANCIAL COMMITMENTS	21
CHAPTER 4: BASIC NEEDS	26
CHAPTER 5: DESIGNING AND CONSTRUCTING A COOP	31
CHAPTER 6: EGG MANAGEMENT	35
CHAPTER 7: WELFARE AND BEHAVIOR	40
CHAPTER 8: HANDLING AND BODY CONDITION SCORING	44
CHAPTER 9: BREEDING, HATCHING, AND RAISING CHICKS	48
CHAPTER 10: HEALTH PROBLEMS AND DISEASES	54
CHAPTER 11: BIOSECURITY	
CHAPTER 12: END OF LIFE PLANS	64
CHAPTER 13: BUTCHERING	68
RESOURCES AND REFERENCES	72
SAMPLE PLAN FOR URBAN HEN COOP	74
SAMPLE SMALL FLOCK CHICKEN COOP	75

PG. 8 FOWL: YOUR FEATHERED FRIENDS

WHO IS ALBERTA FARM ANIMAL CARE?

Alberta Farm Animal Care (AFAC) is a multi-species livestock welfare organization. Our mission is to promote best practices in farm animal care and handling and provide a forum connecting organizations and individuals with a stake in animal agriculture. Together we work towards continual improvement in responsible, humane animal care. We engage with consumers in a transparent manner to enhance public confidence in farm animal care.

AFAC was founded in 1993 by the livestock industry to work for the livestock industry. We are primarily funded through memberships and contributions. We have a strong working relationship with the Government of Alberta's Agriculture and Forestry department and receive some program and project funding from them to enhance the work that we do here.

We strongly believe that we are better together. Each of our members provides a unique perspective from their farm, business, or organization. By providing a forum for discussion, AFAC is able to strengthen the industry from within.

WHAT DOES ALBERTA FARM ANIMAL CARE DO?

Farmers, commodity organizations, agribusinesses, and other members of the agri-food value chain invest in Alberta Farm Animal Care each year. They do so because they believe in a community-based approach to building public trust in farming and continuous improvement in farm animal care. We strive to produce helpful resources and communications for both farmers and the public. We are proud to help represent the livestock farming community!

SOME OF OUR INITIATIVES INCLUDE:

Member Engagement –

Maintaining a strong connection with our members allows us to keep on top of the issues and help you to do the same. We regularly check-in with our members to ensure that the work we do continues to be useful!

Annual Livestock Care Conference -

Every year we bring together industry experts, researchers, innovative producers, and students together to learn about the latest improvements on animal care and welfare around the world

Consumer Relations/Engagement -

A strong presence at public events (such as the Calgary Stampede, FarmFair, Open Farm Days, etc.) and on social media allows us to engage in dialogue with the public and help educate consumers on farm animal care and farming.

Industry Resources/Training -

We continually create and maintain resources and training opportunities for the farming community in order to help improve animal care and welfare on-farm (ex. Humane Handling Guidelines, insight into the latest animal welfare research, emergency handling)

ALERT Line -

This is a "producers helping producers" call-line that is designed to provide help and advice to producers on issues of animal care or welfare from within the industry.

Farm Animal Care Advisory Council -

As a producer or organization member of Alberta Farm Animal Care, you can participate in our Advisory Council meetings. These meetings provide a forum for our members to connect and provide input, ideas, and valuable discussion on current issues within industry.

Farm Animal Care Initiatives -

We create, fund, and facilitate projects that examine issues relevant to more than one group, identify options for consideration, and drive change in the industry.

Collective Spirit -

We work hard at maintaining public acceptance (social license) by telling the good story of animal agriculture through video, infographics, and other visual communications. We believe that we are better when we support one another and act together.

Agriculture Education -

We provide customized presentations to schools (students of all ages!) and youth groups, educating on the principles of animal welfare, the purpose of Alberta Farm Animal Care, and how members work collaboratively to find solutions to complex issues that affect the industry.

Objective and Effective Communication -

One of the most important pieces of our work is to act as an information hub for both the public and the livestock industry. Information from our members feeds into the organization and is distributed out to a greater audience through a variety of channels (events, newsletters, and social media).

For more information on current projects, programs, and available resources, please visit www.afac.ab.ca.

WE NEED YOU!

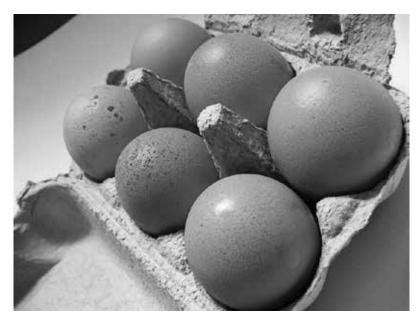
As a producer, livestock industry organization or stakeholder, or simply an individual without livestock that believes in the work we do, please consider becoming a valued member of the AFAC family! Head to our website for more information and to sign-up online (www.afac.ab.ca/become-a-member) or contact us at info@afac.ab.ca or 403-652-5111.

PG. 10 FOWL: YOUR FEATHERED FRIENDS

WELCOME!

Welcome! If you are interested in learning more about keeping urban chickens or small flocks in Alberta, you have come to the right place!

In recent years there has been increased interest from individuals and communities on keeping urban chickens or small flocks. A 2013 study from the United States Department of Agriculture (https://www.aphis.usda.gov/animal_health/nahms/poultry/downloads/poultry10/Poultry10_dr_Urban_Chicken_Four.pdf) states that raising chickens in urban environments is a growing phenomenon and predicts a 400% increase in backyard chickens over the next five years, driven primarily by younger adults.



There are many reasons you may want to keep

chickens. Reasons may include: raising food for your own family or selling to others locally (e.g. at farmers' markets), wanting to know more about how your food is produced, for pest/insect control, compost for the garden, or for companionship. Many individuals also see raising chickens as an educational opportunity for their children to gain exposure to food production and to learn the responsibility of caring for animals.

This is a comprehensive guide that contains information to raise urban chickens or a small flock in Alberta. We will cover local regulations, basic chicken needs, how to design and construct a coop, bird behaviour and welfare, health problems and diseases, biosecurity, and more. Let's get cracking!

CHAPTER 1: LEGISLATION

LOCAL REGULATIONS

Before you decide toxic keep chickens, it is important to ensure you are permitted to keep chickens in your municipality and familiarize yourself with local regulations.

Communities that have passed bylaws permitting urban chickens will have policies with guidelines and specific criteria for that area. Each municipality has its own policies or bylaws that can usually be found on the town office website.

POLICIES BYLAWS MAY INCLUDE:

- Restriction on the number of hens (4 to 8 hens is typical
- Roosters not permitted because of the crowing. Roosters are only required for breeding purposes, not to produce eggs
- Age requirement for hens (i.e. over 16 weeks)
- · Requirement for residents to apply for and pay to maintain an annual license
- · Requirement for adjacent neighbors to be notified
- · Completion of an educational course from an accepted organization or contractor
- Placement of the coop a specified number of feet from any property line
- Eggs for personal use only (not for sale)
- No slaughtering of the birds on the property
- Requirement for birds to be kept in the coop and run at all times
- Obtaining liability insurance
- Submission of a development permit with a current Certificate of Title
- · Inspection of the coop before application for a license
- Hens being tagged for identification purposes

Many urban communities in Alberta currently allow residents to keep chickens. For an up to date list, please go to www.afac.ab.ca.

There may be other communities in Alberta that are conducting pilot projects or are in discussion regarding urban hens.

Residents who live on acreages are also required to follow bylaws specific to the county they reside in. County bylaws regulate how many animals are owned, housed, or controlled. Residents may be required to follow Animal Control Bylaws or Land Use Bylaws. Each county has its own policies that can usually be found on the county office website.

PG, 12 FOWL: YOUR FEATHERED FRIENDS

POLICIES MAY INCLUDE:

- Restriction on the number of chickens per acre
- Maximum total number of animals allowed
- · Restriction on species of poultry

PREMISES IDENTIFICATION NUMBER (PID)

All municipalities in Alberta require anyone who owns chickens, whether you own 2 or 20,000, to register on a provincial database and obtain a premises identification (PID) number. A PID number is a unique number assigned to you and associated with your specific land location. You must obtain a PID number within 30 days of acquiring ownership of your chickens.



A PID NUMBER SERVES MANY FUNCTIONS:

- For traceability purposes linking poultry to land locations or premises
- To manage a disease outbreak (to notify you if disease is in the area)
- In emergency situations, such as a natural disaster (to help protect your birds)
- To purchase medication or medicated feed at farm supply stores (this requirement took effect on July 1, 2014)
- To complete movement documents, if required, when transporting animals
- · To sell animals at auction markets
- To apply for government sponsored agriculture grants and programs

When you apply for a license to keep urban chickens in a community, you will likely be required to include your PID number.

A PID number is free to obtain and can be completed online at: www.agriculture.alberta.ca/premises.

Once you apply, you will receive a letter in the mail within two weeks with your PID Number. Your PID number will appear in your online account within 3-5 business days.

Marketing SELLING EGGS

Urban communities have regulations that prohibit selling of the eggs. As an urban chicken owner, eggs are for your personal use only.

Small flock owners must follow provincial and federal regulations if you are planning on selling your eggs to the public.

Inspected eggs are those that have undergone candling, grading, and other food safety checks at a federally registered egg station. Registered egg stations must meet federal requirements related to construction, facilities, layout, equipment, sanitary operation, and grading requirements. Only inspected eggs can be sold for commercial use.

If you would like to sell your eggs to a commercial establishment such as a restaurant, bakery, or hotel, your eggs must be inspected at a federally registered egg station.

YOU WILL NEED TO:

- Obtain a grading license from the Canadian Food Inspection Agency (CFIA). An application can be found at: http://www.inspection.gc.ca/DAM/DAM-aboutcfia-sujetacia/STAGING/text-texte/c3043_re_1381168478009_eng.pdf
- Find a federally registered egg station that is licensed by Egg Farmers of Alberta (EFA) to grade third party eggs. A list of registered egg stations can be found at: http://www.inspection.gc.ca/food/eggs-and-egg-products/registered-stations/shell-egg-stations/eng/1391029540171/1391029591047

Uninspected eggs are those that have not been inspected and graded at a federally registered egg station. You are allowed to sell uninspected eggs to the public, provided they are consumed by the person who purchased the eggs or their family members.

THERE ARE CONDITIONS THAT MUST BE MET TO SELL UNINSPECTED EGGS IN ALBERTA:

- · The eggs must be produced on the flock owners own farm
- The eggs must be sold to the end consumer
- The eggs must be clean and have no visible cracks or leaks
- The eggs must be kept in the flock owner's possession at a temperature that does not exceed 7°C. Eggs should be held in a cooler that can maintain the cool temperature
- The eggs must be packed under sanitary conditions in clean containers that are legibly marked with the word "UNINSPECTED" in letters at least 2 centimeters tall



PG. 13

YOU CAN SELL YOUR EGGS THROUGH SEVERAL SETUPS:

- Farm Gate: The product is sold directly from your farm
- Farm Store: The product is sold in its own building on your farm
- Community Supported Agriculture program: The consumer purchases "shares" to buy food directly from the farmer
- · Local Farmers' Markets
- Online Orders

PG, 14 FOWL: YOUR FEATHERED FRIENDS

SELLING MEAT OR BY-PRODUCTS

Urban communities have regulations that prohibit selling meat, manure, or other poultry products or slaughtering chickens on the property. Chickens raised in urban communities are intended for eggs only.

Small flock owners must follow provincial and federal regulations if you are planning on selling meat or by-products to the public. You are required to live on the land where the chicken was raised and to follow any county bylaws regarding how many animals are owned, housed, or controlled.

The provincial regulations in Alberta allow for a mobile butcher to slaughter your animals on your premises, but this meat can only be used by you or members of your immediate household; you cannot sell the meat to the public. The same regulation applies if you butcher an animal and process it yourself on your property.

If the meat will only be sold within Alberta, the slaughter and processing can be done at a provincially registered facility.

THERE ARE CONDITIONS THAT MUST BE MET TO SELL MEAT OR BY-PRODUCTS IN ALBERTA:

- The chicken must be inspected by an appointed inspector
- · Inspection must take place before and after slaughter
- Slaughter must happen at an abattoir
- Carcasses must be found fit for human consumption
- Approved meat must carry an Alberta Approved Inspection Legend that may be placed directly on the carcass or meat or on the packaging



THE CHICKEN MUST BE CONSUMED BY YOUR FAMILY OR SOLD DIRECTLY TO THE PUBLIC THROUGH SEVERAL SETUPS:

- · Farm Gate: The product is sold directly from your farm
- Farm Store: The product is sold in its own building on your farm
- Community Supported Agriculture program: The consumer purchases "shares" to buy food directly from the farmer
- Local Farmers' Markets
- Online Orders

If you intend to transport poultry and poultry by-products to another province, the product must be inspected, handled, and stored at a federally registered facility. Lists of provincially and federally inspected processing plants can be found here: http://www.inspection.gc.ca/food/meat-and-poultry-products/registered-establishments/eng/1374560511959/1374560512678

SUPPLY MANAGEMENT

Supply management is a Canadian policy that matches supply and demand to ensure market and price stability. Eggs, poultry (chicken and turkey), and dairy have all operated under supply management in Canada for over 50 years.

Under supply management, poultry farmers purchase quota to produce poultry meat or eggs.

IN ALBERTA, YOU DO NOT NEED TO PURCHASE QUOTA IF YOU HAVE:

- 299 or less laying hens in your possession
- 2000 or less meat chickens in a calendar year
- 300 or less turkeys in a calendar year

Ducks, geese, pheasants, quail and ostriches do not fall under supply management. There are no limits on duck, turkey, quail or goose eggs.

You will need to acquire quota if you intend to raise more birds than the numbers specified above. For information on acquiring quota, contact Egg Farmers of Alberta at http://eggs.ab.ca for laying hens, Alberta Hatching Egg Producers at http://www.ahep.ca for broiler (meat chicken) breeders, Alberta Chicken Producers at http://www.chicken.ab.ca for meat chickens, and Alberta Turkey Producers at http://www.albertaturkey.com/ for turkeys.

PG. 16 FOWL: YOUR FEATHERED FRIENDS

CHAPTER 2: Breeds

There is great variety within the 200+ chicken breeds that exist today, from Bantams (a small poultry breed) that weigh just a few pounds to larger chicken breeds, such as the Cochin or Jersey Giant who can weigh up to 10 pounds!

Chickens come in a wide variety of colours, patterns, and sizes. Some chickens are bred for egg production (layers) and others are bred for meat production (broilers). Other breeds are dual purpose, productive for both egg and meat production. Dual-purpose breeds are popular choices among urban hen and small flock owners as they typically provide more bang for your buck.



DISTINGUISHING BETWEEN HENS AND ROOSTERS

It is very difficult, especially when chickens are young, to distinguish between a hen and a rooster. Commercial hatcheries have highly trained professionals who are experienced at determining a chick's gender by looking at the vent. The vent of a chicken is the external opening under the tail that looks like a horizontal slit. This is the opening for fecal matter, mating, and where eggs are laid. Even chicks sold as sexed may have been sexed incorrectly.

There are other sexing methods, including colour sexing and wing feather sexing. There is also DNA testing available. One company offering DNA Bird Sexing in Canada is: http://www.accu-metrics.com/avian.php.

AT ABOUT 4 MONTHS OF AGE, THERE MAY BE SOME INDICATIONS THAT YOU HAVE A COCKEREL (MALE CHICKEN LESS THAN A YEAR OLD) OR A PULLET (FEMALE CHICKEN LESS THAN A YEAR OLD):

- Cockerels will develop long saddle feathers on their backs, towards the tail. The feathers will be long and pointy, whereas the pullets will be rounded.
- Hackle feathers, the feathers that grow around a chicken's neck, are long and pointy on a cockerel and shorter and more rounded on a pullet.
- A cockerel's tail feathers become long and cascading. These feathers are called sickles.
- A cockerel's feathers will become flashy in color compared to a pullet's.
- While both sexes have wattles and combs, in cockerels these tend to be larger and darker.
- While both sexes can have spurs, it is less common in pullets.
- Cockerels start crowing around 4-5 months of age.
- · Cockerels may act more assertively than pullets at a young age.
- Cockerels are generally heavier and taller than pullets of the same breed.

BREEDS

WHEN SELECTING A BREED TO BEST SUIT YOUR NEEDS. IT IS IMPORTANT TO CONSIDER:

- If you plan on raising your chickens for eggs, meat, or would like a dual-purpose breed. Each of these birds needs to be managed differently which will be covered in detail in Chapters 3 and 4. Communities that permit urban chickens are intending residents to keep chickens for the eggs (there are bylaws against slaughtering of birds on the property), so a layer or dual-purpose breed would be appropriate.
- The climate where you live, especially if your birds will be spending time outdoors. Breeds that originated in Northern climates have traits that are well adapted to cold weather:
 - · Thick feathering
 - Small combs/wattles to decrease the risk of frostbite
 - · Larger body mass
- The birds behavioural tendencies and needs
 - If you are looking for a breed that is calm and friendly, a dual-purpose breed may be an ideal choice.

Many urban chicken and small flock owners will choose to mix breeds. Generally speaking, birds of different breeds will get along well although they may need to be managed differently.



BREEDS FOR EGG PRODUCTION

Birds bred specifically for egg production will start laying around 22 weeks of age. Layer breeds are known for their high egg production with some laying as many as 300 eggs annually. These birds generally have small frames and do not make good meat birds.

Lighting is of critical importance for layers, with birds requiring at least 14 hours of light a day to lay eggs. You will need to provide artificial lighting during the fall and winter months, when the days are short, to stimulate the birds to continue to lay.

BREEDS KNOWN FOR THEIR HIGH EGG PRODUCTION:



Isa Brown Chicken, Photo: cskk/Flickr

Leghorn:

Considered the best egg-laying breed, Leghorns can lay up to 300 eggs annually. This breed is commonly found in the commercial egg-laying industry. They have a small frame with large combs and lay white, medium sized eggs. Leghorns can be noisy and flighty, and may be harder to tame.

Isa Brown.

Is a hybrid of a Rhode Island Red and Rhode Island White chicken. They can lay up to 300 eggs annually. This breed can also be found in the commercial egg-laying industry. They have a medium frame and lay brown, large to extra large sized eggs. Isa Browns are calm and gentle and are an excellent choice for a first time chicken keeper.

PG. 18 FOWL: YOUR FEATHERED FRIENDS

BREEDS FOR MEAT PRODUCTION

Birds bred specifically for meat production are bred to have large, deep breasts, a large frame, and will grow fast. Broilers generally do not lay well.

Nutrition is of critical importance for broilers. These birds should be slaughtered before they start to lay eggs. Depending on how you manage your broilers (for example, if they have access to pasture and the age they are slaughtered) they may taste slightly different than chicken you purchase from the grocery store.

BREEDS KNOWN FOR THEIR MEAT PRODUCTION:

Cornish/Rock Hybrids-

This hybrid is commonly found in the commercial broiler industry. They are ready to butcher as early as 10 weeks old, with huge breasts and an excellent feed conversion ratio. Both sexes grow at a similar rate. Because of their extremely fast growth, the birds' nutritional needs must be carefully managed to avoid problems with their hearts and legs. They are generally not well suited to a free-range or pasture system.

Jersey Giant.

These birds grow slower than the Cornish/Rock hybrids. They have a large frame and are meaty birds. They are also average layers, laying brown medium sized eggs. They do well in cold climates.





DUAL-PURPOSE BREEDS

Dual-purpose breeds are versatile, adaptable breeds that are good at laying eggs but are also meaty enough to use as meat birds. These birds need to be managed to balance the needs of a layer and the needs of a broiler. Dual-purpose breeds are a common choice for urban chicken or small flock owners as they generally have calm and friendly dispositions.

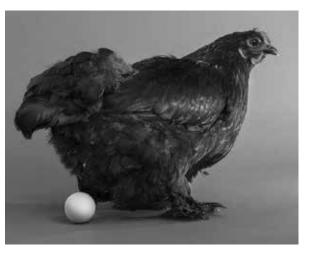
THERE ARE NUMEROUS DUAL-PURPOSE BREEDS, HOWEVER A FEW OF THE MORE POPULAR BREEDS ARE:

Rhode Island Red-

Rhode Island Reds can lay up to 250 eggs annually. They have a medium frame and lay brown, medium to large sized eggs. Rhode Island Reds are very friendly and do well in cold climates.

Australorp.

Australorps can lay up to 250 eggs annually. They have a large frame and lay brown, medium to large sized eggs. Australorps are calm and friendly and are known for their high egg production.



Plymouth Rock.

Plymouth Rocks can lay up to 200 eggs annually. They have a large frame and lay brown, large sized eggs. Plymouth Rock's do well in cold climates and are easy to manage. They were a very common breed in the United States until World War 2 because of their egg production and meat quality.

Orpington.

Orpingtons can lay up to 200 eggs annually. They have a large frame and lay light brown, large to extra large sized eggs. Orpingtons are docile and do well in cold climates.

Wyandotte-

Wyandottes can lay up to 200 eggs annually. They have a large frame and lay light brown, large sized eggs. Wyandottes come in a variety of feather patterns and are a favourite among small flock owners as they are easygoing and hardy.

Maran.

Marans can lay up to 175 eggs annually. They have a large frame and lay very dark brown, medium to large sized eggs. While good layers, they do not lay as well as other dual-purpose breeds. Marans are generally quiet and docile, but may be more active than other breeds noted here.

Cochin.

Cochins lay up to 100 eggs annually. They have a large frame, known for their excessive plumage that covers the legs and feet. They lay brown, medium sized eggs. Although Cochin's are not great layers, they are known to be one of the friendliest and tame breeds.

Silkie.

Silkies lay up to 100 eggs annually. They have a small frame and are considered a bantam breed in some countries. They lay cream, small eggs. They are known for their unusual fluffy plumage and their black skin and bones, blue earlobes, and five toes on each foot. They are very friendly.

PG. 20 FOWL: YOUR FEATHERED FRIENDS

WHERE TO PURCHASE BIRDS

Where you purchase birds will depend on what age, sex, breed, and quantity you are looking for. Birds can be purchased from sources such as hatcheries, directly from the breeder, farm supply stores, auctions, shows, or online groups. Hatcheries are ideal if you are looking to purchase a larger quantity of chicks. You will also likely have the option to have the chicks vaccinated for a reasonable cost and they will be sexed. Hatcheries, however, may have a limited number of breeds available so if you are looking to purchase a fancy or rare breed, you may need to source from a local breeder.

Caution must be exercised when purchasing birds from auctions and shows as birds from many sources have potentially been mixed together and there is the possibility of disease transmission.

It is ideal to purchase birds directly from the source where the birds will generally be of better, more consistent quality.

IF YOU ARE ABLE TO SEE WHERE THE BIRDS ARE HOUSED, YOU CAN ASSESS:

- Cleanliness: Does the farm have biosecurity protocols implemented? (see Chapter 11: Biosecurity)
- Overall Flock Condition: Are any birds in the flock exhibiting signs of illness or injury such as:
 - · Pale comb and wattles
 - Discharge from the nostrils or eyes
 - Coughing, wheezing, or sneezing
 - · Ruffled feathers
 - · Mites or lice
 - Limping
 - · Abnormal droppings, diarrhea
 - Inactivity, lethargy
 - Lack of appetite

Regardless of where the birds are sourced, they must be quarantined for at least 30 days prior to introducing them to your flock. Birds must be kept in a separate area and observed during this time for signs of disease. Take caution to ensure that you do not cross contaminate equipment and that chores for the isolated birds are completed last, so as not to transfer disease.

CHAPTER 3: GENERAL MANAGEMENT, TIME AND FINANCIAL COMMITMENTS

While chickens are relatively easy to care for, you will have daily, weekly, monthly and seasonal chores to ensure your flock is healthy and well cared for. It is important to be aware of the time and financial commitments required on your part before you decide to raise chickens.

The amount of time spent on daily, weekly, monthly and seasonal chores will vary depending on how many chickens you keep, whether you raise broilers or layers, chicks or mature hens, the set up of your coop, the weather, etc. The approximate time spent below is for a coop in an urban setting with 4-8 layer hens.

DAILY CHORES



Fresh Feed and Water.

Chickens need access to fresh feed and clean water that is not frozen. Feeders and waterers may need to be adjusted based on the birds' height. Broilers and layers require different feed types, depending on their age. Birds may also require access to grit, scratch, and oyster shells. Caution needs to be exercised when feeding birds table scraps, as some foods can be toxic to chickens. Feed and water requirements will be discussed in more detail in Chapter 4.

Open/Close the Coop-

If the birds have outdoor access, then the coop door will need to be opened in the morning and closed in the evening, depending on the weather. It is recommended to close the coop in the evening to protect the birds from predators. This can be done manually or there are automatic chicken doors available with light sensors to open at dawn and close at dusk (see Resources).

Overall Health/Behaviour Check-

Ensure each chicken is eating, drinking, and otherwise behaving normally. This may include body condition scoring individual birds to assess their health status. Handling birds and body condition scoring will be discussed in more detail in Chapter 8. Any injured or sick birds should be segregated from the flock immediately.

Collect Eggs.

Ensure eggs are gathered at least once a day. Egg management will be discussed in more detail in Chapter 6.

Check the Weather.

You may need to make adjustments to the coop, depending on the weather and how your birds are housed. This could include adding tarps, adjusting ventilation and/or temperature, adding bedding material, etc. Weather considerations will be discussed in more detail in Chapter 5.

PG. 22 FOWL: YOUR FEATHERED FRIENDS

Turn Lights On/Off.

If you are providing artificial light in the coop, you will need to ensure lights are in good working order and are turned on and off at appropriate times. Automatic timers can be used to simplify this task. Lighting will be discussed in more detail in Chapter 4.



Photo of Normal Chicken Manure: fishermansdaughter/Flickr

General Cleaning.

This includes cleaning off the roosts or any heavily soiled bedding, cleaning up any spilled feed or water, changing dirty footbaths, etc.

Dispose of Mortalities.

Any mortalities should be removed immediately. Proper methods of disposal will vary depending on where you live and will be discussed in more detail in Chapter 12.

Record Keeping.

It is recommended to keep records with information such as how many eggs you collected, mortalities, treatments started, etc.

For an urban coop with 4-8 birds, it would be reasonable to expect to spend 15 minutes in the morning and evening.



WEEKLY CHORES

Clean and Disinfect Waterers.

This should be done at least once a week using a multi-purpose disinfectant such as Virkon.

Inspect the Coop-

Thoroughly inspect the coop for any evidence of predators or rodents, repairs needed, etc. and act accordingly.

Manage the Litter-

Litter will be managed differently depending on how many chickens you keep, the set up of your coop, where you live, and the season. You may need to add fresh bedding, turn the litter, or change the bedding completely.

Check the Dust Bath.

If a dust bath is provided, it should be checked and changed if needed. Dust baths are typically made up of a combination of peat, ash, sand, and dirt. Diatomaceous Earth can be added for parasite control.

For an urban coop with 4-8 birds, it would be reasonable to expect to spend 1 hour per week.

MONTHLY CHORES

Pick Up Supplies.

Pick up any necessary supplies (feed, bedding material, etc.). You may need to buy feed more often depending on the size of your flock and how much you can store at a time.

PG. 23

Clean the Coop.

Ensure all bedding material is removed and replaced with new bedding. Dirty surfaces and equipment should be cleaned. If an outdoor run is provided, it may need to be raked.

For an urban coop with 4-8 birds, it would be reasonable to expect to spend 3 hours per month.

SEASONAL CHORES

Weather Adjustments.

You may need to make adjustments to the coop when moving into cooler or warmer temperatures. This could include adding heaters, supplying additional water sources, providing shaded areas, adding misters or fans, etc.

Veterinary Care-

Your veterinarian may make recommendations for seasonal treatment of your birds. Always consult with your veterinarian before starting any treatment and follow their directions.

Deep Cleaning the Coop-

2-3 times a year you will need to do a deep clean of the coop. This may be more necessary depending on the type and number of birds you raise. This includes washing, scrubbing, and disinfecting all surfaces with a disinfectant such as Virkon and letting air dry. All bedding material should be replaced. If an outdoor run is provided, it may need to be raked and levelled. For an urban coop with 4-8 birds, it would be reasonable to expect to spend 6 hours deep cleaning the coop.

COST

Costs will vary greatly, with the coop being the largest expense to raising chickens. You may find ways to cut costs and save money, but do NOT do so at the expense of good biosecurity practices and/or animal care practices.

ONE TIME COSTS

Chickens

• Cost will vary depending on age, breed, and quantity. Urban communities that allow chickens generally have an age requirement for hens. Residents who live on acreages with small flocks may choose to purchase chicks. Chicks are the cheapest to purchase although you will need to purchase chick supplies and will be waiting 5-6 months before you are collecting eggs. You can also purchase eggs, but will need to purchase an incubator. Prices for chicks will vary on whether they are mixed, all pullets, or all cockerels, quantity purchased (larger quantities are cheaper), if the birds are being shipped, breed of chicken, and if any services are required (e.g. vaccination). Chicks cost around \$5, while hens cost around \$20, although this can vary widely.

PG. 24 FOWL: YOUR FEATHERED FRIENDS

Hatching Supplies

 If you plan on hatching eggs, you will need an incubator. Prices will vary depending on how many eggs it holds, what features it has, etc. Incubators average \$150-\$250.

Chick Supplies

If you are purchasing chicks, you
will need a brooder, a heat lamp, and
suitable feeders and waterers. Many
chicken owners will build their own
brooder out of a Rubbermaid tub or
crate. Chicks will need a heat source
until they grow feathers. A feeder can
be as simple as an egg carton filled with
chick starter. Chick supplies average
\$50-\$100.



Coop

• The cost of the coop will vary depending on the size and if you build a simple coop or buy a pre-built luxurious coop. A coop can be free, if you can use existing materials, or cost several thousand dollars. Pre-assembled, lightweight coops that are commonly found at farm supply stores are NOT appropriate to house chickens during the winter in Canadian climates. The typical urban coop will average \$1000-\$2000, up to several thousand.

Coop Supplies

• You will need supplies such as a waterer, feeder, lighting, perches, nest boxes for layers, a dust bath, a temperature/humidity sensor, and a heater. These costs will vary depending on how many birds you have and the size of your coop. Coop supplies will average \$250-\$500.

Workshop Fee

• If you live in an urban setting, you may be required to take a class to meet a training requirement as part of the bylaws before you can submit an application to keep birds. Workshop fees will average \$25-75.

Miscellaneous

• If you live in an urban setting, you may be required to submit a Development Permit with your application, with a current Certificate of Title. A Certificate of Title will average \$10-\$20.

Slaughter Equipment

• If you live outside of a town or city and decide to butcher your own birds, you will need equipment such as a large freezer, killing cones, and proper butchering knives. Slaughter equipment will average \$100-\$500.

ANNUAL COSTS

License

• If you live in an urban setting, you may need to pay an annual licensing fee to keep your chickens. A license will average \$25-75.

PG. 25

Liability Insurance

If you live in an urban setting, you may be required to pay for liability insurance. Insurance coverage will
average \$50-\$100, although your insurance company may or may not charge you for this additional coverage.

Vet Costs

• Will vary depending on the services used.

MONTHLY COSTS

Electricity

• This will vary based on the time of year and your coop design. Expect to pay higher costs through the winter months when lighting and supplemental heat are needed. Electricity will average \$10-\$30.

Feed

 Feed costs will vary based on whether you are buying broiler or layer feed, organic or regular, medicated or non-medicated, etc. Additional feed costs include the purchase of oyster shell, grit, scratch, etc. Feed costs will also vary if the chickens have access to pasture in the summer months. Feed costs will average \$20-\$60.

Bedding

• Bedding costs will vary based on type of material you are using, time of year, etc. There are many suitable materials and the availability of each in your area will impact the cost (e.g. straw may be a cheaper bedding type in the prairies). Bedding costs will average \$10-\$30.

MISCELLANEOUS

- Items such as Diatomaceous Earth, pest control etc. Miscellaneous costs will average \$10-\$30.
- For an urban coop with 4-8 birds, it would be reasonable to budget at least \$2,000 on one time costs, \$150 on annual costs, and \$50 on monthly costs.
- For a rural coop with 50-100 birds that is raising chicks, it would be reasonable to budget \$4,000 on one time costs and \$150 on monthly costs. If you live in a rural setting and are selling eggs, you may be able to recoup some of these costs.

PG, 26 FOWL: YOUR FEATHERED FRIENDS

CHAPTER 4: BASIC NEEDS



Part of providing good welfare to your flock is to ensure they have ready access to fresh water, a complete diet, and providing an appropriate environment. Whether you have 2 birds or 200, make sure you providing the following basic needs for your birds:

WATER

Fresh, clean water is the most important nutrient you can provide to your flock with a bird consuming twice as much water as they do feed. Extra attention needs to be paid to the bird's water supply in winter and summer. Birds need access to water that is not

frozen (heated) in the winter and cool water in the summer to help prevent them from over-heating. There are heated poultry waterers that work well in winter; a heated pet bowl will also suffice although it may get dirty quicker.

Nipple drinkers and bell drinkers are common in poultry coops. Nipple drinkers are easily adjustable and stay cleaner than a bell drinker. Some nipple drinkers have cups underneath to catch excess water and prevent the litter from getting wet. Nipple drinkers need to be checked often to ensure the lines are not plugged and that water is available. Bell drinkers are easy to set-up in any type of coop, but can become dirty or get the litter wet if they spill. Waterers should be at the height of the bird's head. If you have a flock with different sizes of birds, make sure every bird can access water.

Regardless of the waterer you choose in your coop, it needs to be cleaned often to prevent bacteria from growing and kept free of any debris (litter, feces, feathers, etc.). Birds will not drink water that is excessively dirty. Nipple drinkers should be flushed and cleaned out regularly; bell drinkers need to be scrubbed thoroughly when refilled. Depending on your water source, it may need to be tested to ensure it is safe for the birds to consume.







FEED

Birds require a different type of feed depending on their age, breed, and nutritional requirements. Birds with access to pasture still require a complete, nutritionally balanced feed based on their age. Wild bird feed is not appropriate for poultry. Pet stores do not carry poultry feed, you will need to find a local farm supply store or feed mill.

CHICKS:

Chicks require a starter feed for the first 6 weeks of life that is high in energy and protein. Chick feed can be purchased medicated or unmedicated. For more information on feeding chicks, see Chapter 9: Breeding, Hatching, and Raising Chicks.

GROWING BIRDS:

Young broilers require a grower feed from 6-13 weeks of age, while layers require a grower feed from 6-19 weeks of age. A grower ration will develop the bird's bones and muscles.

ADULT BIRDS:

Adult broilers require a finisher feed from 13 weeks until butchering, to maintain the bird's body weight. If you are feeding medicated finisher feed, you will need to provide unmedicated finisher feed for a period of time to abide by the withdrawal times prior to butchering. Adult layers require a laying ration from 20 weeks onwards, which provides calcium for egg production and maintains the bird's egg production.

Flocks of various ages can be difficult to manage for feeding and should be separated by age and breed as much as possible. For laying flocks with birds of different ages and sexes, a growing ration can be provided and the hens offered free choice oyster shell. Chicks, however, still need to be kept separated and fed starter feed.

OTHER FEED SUPPLEMENTS

Grit.

Grit can be provided free choice to the birds to help grind and digest the feed, but it is not necessary if the birds are being fed a complete feed. Grit should not be fed to chicks under a week old.

Oyster Shell-

Oyster shell should be provided free choice to laying birds, as it contains calcium to help with eggshell strength.

Scratch.

Scratch is a mixture of different grains and needs to be fed in conjunction with a nutritionally balanced feed. Scratch is usually a treat reserved for winter, as it helps raise the bird's internal body temperature. It should be fed in the evening so the birds can digest it through the night. Feed scratch sparingly; only feed the birds what they will consume in 10-15 minutes.

It is recommended to purchase commercially prepared complete feed, rather than to try to make it yourself. Commercially prepared feed has been formulated by a poultry nutritionist to ensure it is balanced with the correct proportions of vitamins and minerals. Most poultry feed will be provided as a crumble or a pellet. Pellets are more expensive, but are formulated to be uniform and digestible, ensuring the bird is eating a balanced diet.

PG. 28 FOWL: YOUR FEATHERED FRIENDS

Generally, birds can be free-fed because they are quite active and don't tend to overeat. Birds will consume more feed in the winter to stay warm. Layer and dual-purpose breeds need to be monitored regularly to ensure they stay in optimum body condition. Provide any treats in moderation and watch the amount of table scraps you feed your birds. Some table scraps are toxic to poultry including avocado, beans, chocolate, garlic, onion, and mushrooms. Some wild plants are toxic to poultry as well, and caution needs to be exercised for birds that have access to pasture. See Chapter 8: Handling and Body Condition Scoring for how to body condition score your birds.

The ideal poultry feeder discourages the bird from sitting in or on top of it, so the feed stays clean. Hanging feeders are common and are easy to adjust based on the bird's height. Feeders made out of PVC pipe are popular as they minimize any feed wastage, deter pests and wild birds, and can be easily made. The size and number of feeders you need will depend on how many birds you have in your flock. Keep the feeder at the height of the bird's crop. If you have a flock with different sizes of birds, make sure every bird can access feed.

Ensure any spilled feed is cleaned up immediately and stored in pest proof containers.



AIR QUALITY

Ensuring proper ventilation in your coop will minimize dust, any harmful gases, and provide fresh air. Keeping the litter dry will minimize the risk of disease and ammonia from building up. Ammonia can be tested using inexpensive test strips found at your local farm supply store. For more information on ventilation, see Chapter 5: Designing and Constructing a Coop.

TEMPERATURE

It is important that you manage temperature and humidity in your coop to provide a comfortable environment for the birds. You may want to consider adding a weather station in your coop so that you can monitor the temperature and humidity and make necessary adjustments.

Humidity should be ideally kept around 50%. Birds are continually adding moisture to the coop through their feces or by exhalation, and ventilation is necessary to ensuring this moisture is able to escape. Too low of humidity will create dusty conditions and potentially respiratory problems; too high of humidity can lead to wet litter, ammonia, and cause frostbite even in mild winter conditions. Wet litter creates an ideal environment for bacteria to proliferate.

Chickens generally do well in winter provided they are given a dry, well-ventilated, draft-free, and warm shelter. There is no exact temperature to maintain in the winter and depends on the breed. Breeds suitable for Northern climates will spend time outside even in temperatures as low as -10°C. An electrical heat source may be needed in cold climates and is covered in Chapter 5: Designing and Constructing a Coop. Providing heat to chicks is covered in Chapter 9: Breeding, Hatching, and Raising Chicks.

Chickens, especially broilers, are prone to heat-stress and summer temperatures can be harder on them then the winter. When temperatures start to exceed 25°C, you will need to provide additional ways for your birds to stay cool. If your birds are panting, spreading their wings, are lethargic, are eating little to no food, or are not laying eggs, they are too warm.

WAYS TO KEEP YOUR CHICKENS COOL:

- Always have cool water available
- Add electrolytes to the water to prevent further dehydration
- · Provide good air flow; cross ventilation is ideal. You may want to consider adding a fan
- Provide frozen water bottles for the chickens to lay up against
- · Provide shade using a tarp
- Use misters
- · Avoid feeding scratch in the summer as this generates body heat
- Spray around the coop and on the roof with cold water to provide evaporative cooling

LIGHTING

Lighting is especially important in layers, as it influences egg production. Broilers also require light to ensure they are eating and growing properly. Lights should be on an automatic timer to ensure consistency.

Broilers require light so they are stimulated to eat, as they will not eat in the dark. For the first 3 days of life, provide broiler chicks with 23 hours of light and 1 hour of dark. After the first 3 days, decrease the light 1 hour a day until you reach 16 to 18 hours of light a day. Maintain this schedule until they are ready to be butchered.

For the first 3 days of life, provide layer chicks with 23 hours of light and 1 hour of dark. After the first 3 days, decrease the light 1 hour a day until you reach 10 hours of light. At 20 weeks of age, you can start increasing the length of the light by 30 minutes daily until you reach 15 hours. More information on providing light to layers can be found in Chapter 6: Egg Management.

For coops with no access to natural light, make sure the light intensity is bright enough so you can read a newspaper. This will ensure the birds can find feed and the nest boxes. For coops with access to natural light, your lighting schedule will need to be adjusted throughout the year as the day lengths shorten and lengthen. You will need to provide your birds with supplemental light in the fall and winter months when the day length shortens.

LED lights are ideal in a chicken coop as they last longer and are also energy efficient.

SPACE

Most small flock or backyard chicken owners will have a coop with outdoor access for their birds. Urban chicken keepers should check with their local legislation as they will be required to provide a specific amount of interior and outdoor space for the birds. Chickens will be happier with more space, but any buildings larger than 100ft² in Alberta require a building permit.

Ensure the birds have ample space to engage in normal activities such as dust-bathing, nesting, roosting, scratching, etc. As birds live in flocks, keep at least two birds. Urban chicken keepers should check with their local legislation for bylaws around how many hens they can keep.

Birds that are too cramped may develop behavioural issues such as feather pecking. At least 4ft2 of indoor space and 10ft2 of outdoor space should be provided for every bird. Bantam breeds don't need as much space due to their small size; neither do broilers as they are not as active as layers or dual-purpose breeds.

If birds are housed in cages, ensure the birds have ample room to walk, spread their wings, and have the appropriate height for their heads. Keep at least two chickens in each cage, unless they are being kept separate for quarantine or are injured. Chickens kept in cages should be given at least 2ft2 of floor space.

PG. 30 FOWL: YOUR FEATHERED FRIENDS

LITTER

There are many types of litter material available and advantages and disadvantages to each type. What is most important is that the material is not toxic to the birds, is absorbent, is readily available, and is cost efficient.

- Shavings: Shavings provide good odour control, are absorbent, readily available, and inexpensive. Avoid using cedar shavings as they may bother the bird's respiratory system.
- Straw: Straw is readily available and inexpensive, but if ingested can cause the crop to be impacted, may cake over, and can be dusty. It is not very absorbent.
- Sand: Sand is easy to clean, does not cake, lasts a long time, is not dusty, and discourages bacterial growth. It is also good for dust bathing and is cool in the summer and retains heat in the winter. It is, however, heavy to move and is not very absorbent.

Provide ~1-2 inches of litter in the summertime and 4-6 inches in the winter.



Paper should be avoided as it can become slippery and the ink may be toxic to the birds. Sawdust should also be avoided as it is very dusty.

Regardless of what type of litter you use, it is ideal to install a dropping board under the roosts to catch the manure from the night and reduce the amount of litter required. Layers should be provided with clean nesting material in nest boxes that keeps the eggs cushioned and prevents them from rolling around. Hens prefer deep bedding in the nest boxes that they can rearrange as they lay their eggs.

Chicken coops can generate a lot of waste, both manure and bedding. Check with your municipality for how to dispose of it properly. Your local landfill may accept it for a nominal fee.

CHAPTER 5: DESIGNING AND CONSTRUCTING A COOP

When designing a coop, a number of factors must be considered first such as: will the chickens be kept over winter, number of hens, available space, etc. All of these factors and many more will guide your design decisions.

Prior to constructing any coop or accessory buildings, you should consult your local bylaws and Canadian building codes to determine what permits (if any) are required as well as acceptable construction techniques. If any ground disturbance or excavation is to take place, a locate request should be submitted through Alberta One Call at least two full working days before you plan to dig to identify the location of any underground utilities. Visit their website at http://albertaonecall.com/ or phone them at 1-800-242-3447 for further information.

LET'S GET TECHNICAL: KEY COOP DESIGN FACTORS FOR A HEALTHY FLOCK

There are three key factors to consider when designing your coop: size, temperature, and ventilation.

SIZE

Most local bylaws for Urban Chickens will specify a minimum size required for both indoor and outdoor space. If they don't, you should design your coop such that you have at least 0.37m2 (~4ft2) of indoor space for every bird and 0.92m2 (~10ft2) of outdoor space for every bird. Going larger then this is preferred if you have enough space. However, in most municipalities buildings over 9m2 (~100ft2) are generally considered accessory buildings and will require a building permit. Be sure to consult your local bylaws prior to beginning construction.

TEMPERATURE

If you only plan to have hens from spring to fall, then a lightweight non-insulated chicken coop will more than suffice. This type of coop can be readily purchased from many farm supply stores already built or come as part of a package with the rental hen option described later in this chapter.

However, if you plan to keep your hens throughout the winter, then this style of coop will not work and a more permanent shelter must be built. There is no exact temperature that must be maintained in the coop and each breed of chicken has a different tolerance to the cold. However, generally speaking the coop should not feel warm to you on a cold winter day. A safe target to aim for is 0oC to -10oC, depending on the breed.

There are two main sources of heat loss that must be designed against: Radiant/Conductive heat loss and Air Movement.

Radiant/Conductive heat loss occurs when warm objects come into contact with cold objects. The two temperatures will attempt to equalize, bringing the temperature inside of the coop down to the same temperature as the ambient air. Conductive heat loss can be slowed and minimized by using insulation.

Coops should be constructed at a minimum with 2x4 stud walls and insulated with either fiberglass insulation or mineral wool insulation. Mineral wool insulation has a higher R-Value per inch (measurement of the resistivity of heat transfer) than fiberglass and is also completely permeable to moisture, meaning that it will not become damaged by water and moisture like its fiberglass counterpart. It is composed of upwards of 75% recycled material compared

PG. 32 FOWL: YOUR FEATHERED FRIENDS

with 20% for fiberglass insulation. However, it is more expensive. There are many other forms of insulation such as Expanded and Extruded Polystyrene, Spray Polyurethane Foam, Polyisocyanurate, etc. Each form of insulation has its positives and negatives, it is recommended that you research each type and choose the form that best fits your direct application and budget. Regardless of which type of insulation you decide to use in your coop, it must be covered and protected from the chickens or they will attempt to eat it.

Just like humans, chickens are susceptible to wind chill effects. It is important to keep the inside of your coop as draft free as possible. Use weather stripping around doors, spray foam around window casements, wrap the outside of the coop in a house wrap product and tape the seams. To attract heat during winter days, use black or dark colored shingles and place windows on the south side of the coop. Construct the coop in a location that will get the morning sun while minimizing the amount of hot summer afternoon sun that the coop will see to help reduce the chance of the hens overheating in the summer.



Use wide roosting platforms, such as a 2x4 with the wide side up. This allows the chickens to squat on the roosts and cover their feet with their feathers, reducing the chance of frostbite



Install a "roof" or structure over the roosting platforms, which helps provide draft/current free air over this area

THERE ARE A FEW OTHER SMALL DESIGN CONSIDERATIONS TO TAKE INTO ACCOUNT WHEN DESIGNING A COOP FOR THE WINTER MONTHS:

If you notice that your hens are huddling in one place all day long, moving slowly, or reluctant to move, then you will need to add a supplemental heat source. For a small urban coop a zero-clearance flat panel radiant heater will work in most cases. Heat lamps should be avoided if at all possible as they are a severe fire risk. If you have no other choice but to use a heat lamp follow these rules:

- Hang the lamp with two chains attached to the lamp in two separate spots and to the structure in two separate spots. This way if one fails the other will stop it from falling
- Follow the manufacturer's specifications for minimum distances to combustible materials. This normally ranges form 18-36 inches depending on how large the bulb is
- Use a guard over the lamp to stop chickens from hitting it and getting burned or causing a fire

VENTILATION

Adequate ventilation is a must in the winter. Chickens can get frostbite even at mild temperatures if the moisture content in the coop is too high. In addition, ventilation is required to allow the ammonia from the chicken manure to escape the coop. During the winter, if you start to see condensation or ice forming on your coop windows, then you need to consider adding more ventilation. For small coops, passive ventilation is the best option.

Passive ventilation consists of having openings (vents) at the highest points on the walls of your coop. Due to the natural air currents, the warmest, and most moist, air will escape. As air warms, its ability to retain moisture increases. Likewise, as it cools its ability decreases, which is why you get frost on your windows. As the hot, moist air rises it will leave the coop through the vents controlling the humidity inside.

Passive ventilation can be achieved in many ways but it is best if the vents are placed on at least 2 different sides of the coop and designed so that they can be closed or are placed on a sheltered side of the coop where they will be protected from driving rains and snow. On extremely cold nights, resist any temptation to close the vents to preserve heat; closing the vents will do more harm than good as you trap the moisture and increase the risk of frostbite.





Examples of Passive Ventilation:

On Right: Vents are placed on the peak of the roof

PG. 33

On Left: Air Diffusers are used as covers for the ventilation and the vents are protected by the roof overhang

COOP NECESSITIES

In addition to a warm dry space in the winter, there are a few other things that every coop must have.

- Windows
- Roosting platforms/bars
- Nest boxes

WINDOWS

Windows in your coop are important for a multitude of reasons. They can be used as additional ventilation (if required), allow sunshine to help heat the interior, allow a cooling breeze in the summer, and provide light, which is required for egg production. If possible, windows should be placed on the south east and west exposures to maximize the amount of sunlight they receive.

PG. 34 FOWL: YOUR FEATHERED FRIENDS

ROOSTING PLATFORMS/BARS

Roosting platforms are required in every coop and should be made as wide as possible to allow the hens to squat down on them and cover their feet with their feathers. Local bylaws may specify how many perches or how much roosting space is required in each coop, but if not you should provide a minimum of 30 cm (~12 inches) for every bird. It is also preferable to have the roosting platforms higher in elevation then the nest boxes to encourage the chickens to sleep on the roosts rather than in the nests.

NEST BOXES

Nest boxes are used by the hens to lay their eggs. Most municipalities will have regulations around how many nest boxes are required. Nest boxes are covered in more detail in Chapter 6.

PREDATORS

Chickens can fall prey to many wild and domestic animals such as foxes, coyotes, owls, hawks, weasels, cats, and dogs to name a few. Your best defense is a well-built and secure coop and outdoor run. You should use a galvanized wire mesh with openings no larger than a half inch by a half inch on the walls and roof of your outdoor run. The mesh should be extended a minimum of eighteen inches below ground, or the entire floor of the outdoor run will need to covered with it to stop predators from burrowing under. Contrary to its name, chicken wire should not be used, as it is not strong enough to deter an attack from a large predator.



You should keep your birds contained and closed in at night. The pen should be kept clean and spilled feed needs to be removed, so that you are not attracting predators.

RENTAL HEN OPTION

There are rental hen businesses that provide you with the option to rent everything you need to keep chickens for a season. In the spring, they will deliver hens (number dependent on your local bylaws), a lightweight coop, feeders, waterers, and enough feed, oyster shell, and grit for the season. The hens and supplies will be picked up in the fall (the end of the rental season).

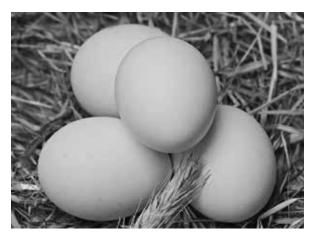
This is a terrific option, especially for residents located in an urban community, who would like to try keeping chickens before committing long term. There is no need to set up a permanent coop or worry about over-wintering the birds. The companies also provide you with a new hen should one of the hens stop laying, become broody, become sick or injured, or die. They provide care information and support during the rental period.

Prices vary, depending on the package you select, and will average \$500-\$600 for the season.

CHAPTER 6: EGG MANAGEMENT

If you are raising chickens, it is likely because you want eggs! Around 6 months of age, a dual purpose hen will begin to lay. This will vary depending on breed (generally smaller breeds lay earlier while larger breeds lay later), lighting and environmental conditions, health, stress, and nutrition. Eggs can come in a variety of colors, sizes, and shapes. The majority of dual purpose breeds lay brown eggs.

How many eggs you can expect to collect from your chickens will depend on the breed. Breeds that have been selected for egg production will lay around 5-6 eggs a week. Dual purpose breeds will lay 4-5 eggs a week. Fancy or bantam breeds are often selected primarily for ornamental purposes (for example, feather color) and will lay around 2-3 eggs a week. Hens typically lay eggs in the morning.



When birds are starting to lay, the eggs will be small in size. As the bird matures, the egg size will increase to the normal size for the breed. Chickens will reach their peak of egg production around a year of age, at which point they will slowly start to decline in egg production. Some flock owners still report collecting eggs from hens that are several years old. It is not uncommon for hens to live several years, especially in backyard settings where they are often well protected from predators.

PG. 35

You will need to be prepared to make a decision once your birds stop laying eggs. Many backyard and small flock owners become attached to their hens and opt to let them live out their natural life, while adding younger birds so they continue to get eggs. This may be more difficult to do if you live in an urban municipality where

you are limited on how many hens you can keep. Other options include re-homing your bird to a farm, having your bird butchered, or humane euthanasia.

There are several management practices you should follow to ensure you are achieving optimal egg production from your hens and handling the eggs properly.

LIGHTING

The amount of light available to the hen is very important in egg production. Hens require ~15 hours of light a day to lay. Hens will naturally decline in egg production or stop altogether in the fall and winter months when the day length becomes shorter. If you would like to keep your hens laying eggs during the colder months, you will need to provide supplemental lighting. Some flock owners choose not to provide lighting during the fall and winter months, and let their hens have a rest period.

- It is recommended to provide lighting at the start of the day. Chickens are easily able to adjust to the lights
 suddenly coming on in the morning, especially if you are using a dimmable bulb that can gradually increase in
 light intensity. Chickens have poor night vision though and will become disoriented and stressed if the light
 suddenly turns off in the evening. They may have difficulties finding their roost for the night.
- It is ideal to have the lights controlled by a timer, in case you are not able to go out to the coop at the same time every day.
- You can calculate when to have the lights come on by determining when the sun sets in your area and

PG. 36 FOWL: YOUR FEATHERED FRIENDS

subtracting 15 hours. For example, if the sun sets at 8 PM the lights should come on at 5 AM. The light only needs to stay on until the sun rises.

- You will need to modify what time the light turns on and off every few weeks throughout the fall and winter months as the day length changes, unless the birds are housed indoors at all times.
- Birds should be given a dark period of 6-8 hours every 24 hours to rest.
- Depending on the size of your coop, you may need multiple lights.
- Light bulbs should be located close to the centre of the ceiling to distribute light evenly in the coop and should be covered with a wire guard so they don't break. They should be well secured in the socket so they do not become loose.
- A low wattage light bulb (25-40 watts) will generally provide enough light to keep the birds laying in the colder months. It is recommended to use a bulb specifically designed for poultry housing. You can purchase LED bulbs that are dimmable, waterproof, and dustproof. More information can be found in the Resources section of this manual.

NEST BOXES



You will need to provide 1 nest box for every 3-4 chickens. If you do not have enough, you may find birds will fight over nest boxes or lay eggs on the ground. Birds will naturally share the same nest box. If you have room, you can provide 1 nest box per bird, although some nest boxes likely will not be used. If you reside in an urban municipality, there may be bylaws in regards to how many nest boxes you need to provide in your coop.

Nest boxes need to be managed properly so that the birds use them for the sole purpose of laying eggs. If the birds are using nest boxes to excrete waste in, it will become dirty. The cleanliness of the eggs is related to maintaining a clean nest box and coop.

- Allow the birds access to the nest boxes only once they have reached laying age (~6 months of age) to discourage the birds from soiling in the nest boxes.
- Depending on the age of your birds, you may need to train them to use the nest boxes. You can do so by:
 - Immediately moving a bird that is attempting to lay an egg outside the nest box to inside the nest box. A bird that is attempting to lay an egg will appear to be seeking out a dark area of the coop.
 - · Picking up any floor eggs.
 - Placing a golf ball or ceramic egg in the nest boxes to encourage the birds to use them.
- Ensure the chickens have access to roosts that are placed higher than the nest boxes to discourage them from sleeping in them. Chickens prefer to roost as high as possible.
- Make sure nest boxes are of an appropriate size with clean, comfortable bedding. Bedding material should be 3-4" deep and should be kept clean to help the eggs stay clean. The bird should be able to stand up and turn around in a nest box. A typical nest box size is 12" X 12" X 12", but may need to be modified depending on the size of the bird. Nest boxes that are too big will encourage more than one chicken to be in the nest box at a time and can lead to broken eggs.
- You can purchase nest boxes, build one yourself, or use existing items such as milk crates or litter boxes. Nest boxes can be square or round in size. Nest boxes that are plastic or metal are easier to keep clean than wood.

- · Nest boxes should be located in a draft-free area of the coop.
- Birds naturally prefer to lay eggs in nest boxes that are in a quiet, dark area of the coop. You may want to consider hanging curtains up in front of the nest boxes to keep them dark.
- Nest boxes can be stacked one on top of another, but should not be higher than 3-4 feet off the ground. Nest boxes that are higher than a foot off the ground will need a perch in front of them for the birds to land on before they enter the nest box.

You will need to pick up eggs frequently, at least once a day. This discourages hens from becoming broody or eating eggs. Both of these behaviours can be difficult to stop in a chicken once they have started and are discussed in more detail in Chapter 7. In extreme weather conditions, eggs should be picked up 3-4 times a day. Eggs that sit too long in hot weather may start to grow bacteria especially if they are in direct sunlight; eggs that sit too long in cold weather will freeze.

ISSUES AROUND EGG LAYING

PROLAPSED VENT

It is not uncommon to find blood on an egg; however you will want to check the hen to make sure she does not have a prolapsed vent. A prolapsed vent can be caused by large eggs, in young birds that have just started laying, older hens, obese birds, or if the birds have a nutritional deficiency. Some breeds are more prone to prolapse than others, and it can be a recurring condition.

A prolapsed vent is when the hen's reproductive tract is pushed outside of the vent. Other birds in the flock may be attracted to the exposed tissue and it can become bloody if they peck at it. A prolapsed vent is a serious condition, but if it is caught early on it can be treated.

Wearing gloves, carefully wash the vent in warm water. You can gently re-insert the exposed tissue with lubricant. Keep the bird separated from the rest of the flock for a week and check the vent frequently to ensure it has not prolapsed again. If you are not successful re-inserting the tissue or the vent continues to prolapse, contact your veterinarian immediately.



PG. 37

Photo: Roberto Soares/Ceva Animal Health

EGG BOUND

A chicken that is egg bound has an egg stuck inside of her oviduct. Egg binding is common with large or misshapen eggs, in birds that are prematurely laying, obese birds, or if the birds have a nutritional deficiency. A chicken that is egg bound may be lethargic, stop drinking or eating, or appear to be straining. Manure may be loose or absent altogether. This condition can be fatal, and you should contact your veterinarian immediately.

MEAT OR BLOOD SPOTS

Meat spots are small pieces of body tissue from the hen. They are generally seen in the albumen (the egg white). This is more common in older birds. Eggs with meat spots are still safe to eat. If you like, you can remove the meat spot out of the egg with the tip of a knife.

Blood spots can happen in an egg when a blood vessel breaks in the hen's reproductive tract. They are generally seen near the yolk. This can be caused by the hen's diet, age, or stress. Eggs with blood spots are still safe to eat and are not

PG. 38 FOWL: YOUR FEATHERED FRIENDS

an indicator that the egg has been fertilized. If you like, you can remove the blood spot out of the egg with the tip of a knife. Blood spots are related to genetics, and are more common in birds that lay brown eggs compared to those that lay white eggs.

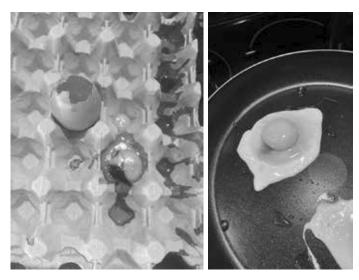


Photo (Left to Right): Roberto Soares/Ceva Animal Health, Roger Connolly

You will rarely find eggs with meat or blood spots that you purchase from the grocery store, as these eggs have been candled and are removed if found. Candling is the process where an egg is rotated in front of a bright light source so the contents can be inspected.

PROPER EGG HANDLING

The first step in food safety is the production of clean eggs.

IT IS IMPORTANT TO HANDLE EGGS SAFELY BY:

- · Keeping the nest boxes clean by removing any feces daily.
- Washing your hands thoroughly before and after coming in contact with the eggs.
- Using a separate bucket for dirty eggs you collect from your coop. Eggs that are very dirty (with spots larger than a quarter in size) should be discarded.
- Discarding any eggs that smell bad, have a thin shell, or are cracked as they may be contaminated with bacteria.
- Removing any fecal matter, shavings, and feathers from the egg.
- Washing the eggs with an egg wash following the manufacturer's instructions.
- Washing the eggs in 41°C (106°F) water to prevent bacteria from entering the egg.
- Not washing your eggs in your kitchen sink where you are preparing food, as eggs may have organic material on them.
- Storing eggs in a cool, dry place or in your fridge with the pointy end down. Eggs stored in the refrigerator should be dry first. Eggs should be stored in a clean carton.



- Discarding any eggs older than 6 weeks.
- Washing all utensils, surfaces, dishes, and cutting boards thoroughly before and after coming in contact with raw eggs.
- Cooking foods containing eggs to a minimum of 72°F. For more information on cooking guidelines visit: www. eggs.ca

If you are administering any medications to your hens, make sure you read the label directions on when it is safe to consume the eggs again.

REMEMBER, IF YOU ARE PLANNING TO SELL EGGS IN ALBERTA YOU





PG. 39

MUST MEET THE FOLLOWING FIVE CONDITIONS:

- The eggs must be produced on the flock owner's own farm.
- The eggs must be sold to the end consumer.
- The eggs must be clean and have no visible cracks or leaks.
- The eggs must be kept in the flock owner's possession at a temperature that does not exceed 7°C. Eggs should be held in a cooler that can maintain a cool temperature.
- The eggs must be packed under sanitary conditions in clean containers that are legibly marked with the word "UNINSPECTED" in letters at least 2 centimetres tall.

Urban communities have regulations that prohibit selling of the eggs. As an urban chicken owner, eggs are for your personal use only.

PG 40

FOWL: YOUR FEATHERED FRIENDS

FOWL: YOUR FEATHERED FRIENDS

CHAPTER 7: WELFARE AND BEHAVIOR

We have a responsibility to provide the animals in our care with a high state of animal welfare.

ANIMAL RIGHTS VS. ANIMAL WELFARE

ANIMAL RIGHTS:

Is a philosophical view that animals have rights similar to or the same as humans. True animal rights proponents believe that humans do not have the right to use animals at all, not even as pets.

ANIMAL WELFARE:

Supports the belief that humans have a right to use animals for purposes such as food (for example, raising chickens for eggs or meat), but also have a responsibility to treat them humanely.



FIVE FREEDOMS

The Five Freedoms outline five aspects of animal welfare that poultry keepers can control to ensure their birds (and any other animals in their care) are well cared for:

Freedom from hunger or thirst-

By providing ready access to fresh water and a diet to maintain full health and vigour.

Freedom from discomfort.

By providing an appropriate environment including shelter and a comfortable resting area.

Freedom from pain, injury, or disease.

By prevention or rapid diagnosis and treatment.

Freedom to express normal behaviour-

By providing sufficient space, proper facilities, and company of the animal's own kind.

Freedom from fear and distress.

By ensuring conditions and treatment which avoid mental suffering.

A backyard chicken keeper or small flock owner may struggle with the decision to euthanize one of their birds. Remember that it is not practicing good animal care to let a bird suffer with an injury or illness, and euthanasia may be the most humane decision you can make.

For more information on euthanasia considerations, please see Chapter 12: End of Life Plans.

INNATE BEHAVIORS

Chickens have several innate behaviours that you will witness in your flock. Understanding some basic information about chicken behaviour can be helpful when caring for a flock.

Providing opportunities for roosting, scratching, and dust-bathing will ensure your flock is able to express these natural behaviours. If you live in an urban municipality, you may be required by the bylaws to provide such opportunities.

PECKING ORDER

Chickens have an established social hierarchy within the flock with every member having a place. Chickens will start establishing the hierarchy as chicks and this will continue until the pecking order is established as adults. Chickens recognize other individual birds in the flock. The addition of new birds must be done very slowly and carefully, otherwise the birds may attack and injure the new flock member. Roosters are always the dominant birds in the flock. As flock size increases, chickens become more accepting of new flock members.

When you are introducing new birds to the flock, make sure that they are quarantined first and observed carefully to avoid introducing any diseases to your existing flock.

For more information on introducing new birds to your flock, please see Chapter 9: Breeding, Hatching, and Raising Chicks

GROOMING

A chicken will spend a considerable amount of time during the day grooming itself, by running its feathers through its beak. This helps to spread oil, produced from the preen gland near the tail, over its feathers. Hens will spend more time grooming themselves than roosters.

PECKING AND SCRATCHING

Chickens will spend at least half of their time pecking and scratching. Pecking is an exploratory behaviour to find possible food sources, drink, mate, groom, and communicate with one another. Even chickens that have access to a complete feed ration, will still continue to peck to find possible food sources.



NESTING

Nest boxes will appeal to the natural instinct of a layer chicken if they are in a dark, private area of the coop where the hen feels secure. Hens need to be taught to use nest boxes when they are young, otherwise they may lay eggs on the floor, which can become dirty or broken. For more information on training hens to use nest boxes, please see Chapter 6: Egg Management.

In the early morning, hens will seek out a nest and start manipulating the bedding with their beak. Once the egg has been laid, the hen will make a cackling noise that the other hens may join in on.

PG. 42 FOWL: YOUR FEATHERED FRIENDS



DUST-BATHING

Chickens clean themselves by dust-bathing, the act where they roll around in dirt to clean their skin and feathers. This helps to control parasites. You can provide your birds with a dust-bath filled with a combination of peat, mulch, wood ash, sand, and/or dirt. Adding Diatomaceous Earth can further help with parasite control. If you do not provide your chickens with a dust-bath they will make one themselves by digging out a hole in the dirt.

PERCHING AND ROOSTING

When given the opportunity, chickens will often choose to rest on something that is off of the floor. Providing perches in your coop may be a way to decrease aggression, as the birds are able to get away from the others.

Chickens have a natural instinct to roost, seeking out a high spot they can settle in for the night. Chickens will typically move to their perches 30-60 minutes before the sun sets. Perches should be placed higher than the nest boxes, but not higher than 3 feet or there is a risk that the birds could become injured. Chickens like to roost in the same spot every night and will typically roost with



the other flock members. As broilers are bred to be heavy birds, they will typically not use a roost but will sleep on the floor. The most dominant chicken in the flock will generally roost on the highest perch.



Photo: Roberto Soares/Ceva Animal Health

MOULTING

Moulting is a natural process in both hens and roosters where the older feathers are replaced with new ones. This occurs annually, usually at the end of summer or in the fall as the days start to get shorter. A chicken will experience its first molt when it is around 16-18 months of age. During this time a hen will stop producing eggs and her reproductive tract regresses.

Timing, duration, and what the chicken looks like during the moult will vary from bird to bird. Moulting takes considerable energy and protein on the bird's behalf to re-grow the feathers; therefore it is important to make sure your birds are being fed a proper feed ration during this time.

UNDESIRABLE BEHAVIORS

FEATHER PECKING

As chickens have an established pecking order, some feather pecking at lower-ranking members in the flock is normal. If a bird draws blood from another, make sure to act quickly as the other birds may continue to peck at that bird until it is seriously injured or dead. Any bird that is injured needs to be separated from the flock immediately. Birds are generally more tolerant of other birds that are the same size and age as them. You can also provide enrichment for the birds to re-direct their behaviour, including providing a dust bath, hanging a food source such as a head of cabbage or bunch of kale, providing a Chicken Swing or other high areas for the birds to perch, scattering scratch in their bedding, leaving music playing for them, etc.

Feather pecking is less of a problem in flocks that are fed a proper diet and are not in crowded housing conditions. When given enough space, lower-ranking members in the flock can avoid other flock members. Feather pecking can also be caused by excessive noise, genetics, weather conditions, stress, hunger, boredom, or not enough nest boxes.

PG. 43

POOR EGG PRODUCTION

Usually poor egg production in a flock is related to management. If your birds are not laying, consider the following:

- Is the hen too young or too old? Different breeds of chickens start laying at different ages, although most will typically start laying around 6 months of age. Be patient if you are waiting for birds to begin laying. Birds will peak in production around 1-2 years of age and will start to decline after that.
- Do you have a hen or a rooster? It can be difficult, especially in younger birds, to sex them properly. To help determine what sex of bird you have, please see Chapter 2: Basic Chicken Breeds.
- Are the birds getting ~15 hours of light a day? Layers require ~15 hours of light a day to continue laying in the
 colder months when the day length naturally decreases. You may choose to add additional lighting to your
 coop during these months to keep your birds laying.
- Are the birds stressed? If the birds are stressed, they will likely stop laying. Stressors can include
 environmental conditions or adding a new bird to the flock. Once you eliminate the cause of stress, the birds
 should start laying again.
- Are the birds sick? Hens in poor nutritional or health status will not lay. Ensure you are feeding your birds a commercially prepared laying diet. As birds are a prey species, they are adept at hiding how sick they really are. A decline in egg production could be a sign of disease. For more information on health problems and disease, please see Chapter 10.

BROODINESS

A broody hen is one that is determined to sit on and hatch eggs, regardless of whether they are fertile or not. Hens can become broody even when there is no rooster in the flock. Some breeds of hens are more susceptible to becoming broody than others. Breeds that have been bred for high production are less likely to become broody than some dual purpose breeds. When a hen becomes broody, she will stop laying eggs and will often not leave the nest box, except to eat or drink. A hen can become protective and aggressive during this time, and may be difficult to handle.

It can be difficult to break a hen of being broody and she may go back to being broody at a later point. Ensure you collect the eggs often, every few hours if possible. Many hens will stop being broody and return to normal egg production. If the hen continues to sit on the eggs and you are not overly concerned with egg production, give the hen 21 days (when the eggs would have hatched) and she will often return to normal. If you do have a rooster in the flock, you could let her hatch the eggs at which point she will return to normal.

Some flock owners have had success with placing a broody hen in an "anti-broody" area of the coop. This can be a wire cage with food and water, but a nest box is not available. Usually within a week, the hen will stop acting broody.

BREAKING AND EATING EGGS

A bird that is breaking and eating eggs can quickly spread the behaviour to other birds in the flock that will then mimic the behaviour. This behaviour is less likely when the birds are given ample space.

Make sure you clean up any broken eggs immediately and do not feed raw eggs to your birds in order to prevent them acquiring a taste for it. By feeding a commercially prepared diet and providing oyster shells, your birds will be getting all the nutrition they need and are less likely to be interested in eating eggs. Ensure eggs are collected often. You can also try to deter a bird from breaking and eating eggs by placing plastic or ceramic eggs in the nest box.

PG, 44 FOWL: YOUR FEATHERED FRIENDS

CHAPTER 8: HANDLING AND BODY CONDITION SCORING

Handling your birds is an important skill to have in order to assess their overall well-being. It will also be much easier to move the birds, should the need arise, if they are used to being handled.

HOW TO PICK UP A BIRD

Some breeds tend to be more docile and easier to pick up than others. Remember to always wash your hands before and after handling your birds.

- Spend time with your birds regularly. They will come to trust you as they get to know you. You can build trust by encouraging them to eat out of your hand while you slowly stroke their feathers.
- Approach the bird in a crouching position and move slowly to pick it up. If the bird is becoming stressed, stop and try again later.
- Talk quietly and calmly. Loud noises and large movements can stress the birds.
- Pick up the bird quickly and firmly, holding the wings at their side so they cannot flap. Holding the bird close to your body will give them a sense of security.
- Keep the handling sessions brief, but frequent. Over time the birds will become used to being handled and it will be less stressful for them (and you!).
- If you get your birds as chicks and handle them often, they will be tamer as an adult. Use two hands to hold
 the chick. Take care to not squeeze the chick and ensure you are holding the chick no more than a few inches
 from a surface in case they should fall.
- If you are still having trouble picking up your birds, try in the evening once it is dark and the birds are roosting on their perch. As birds have poor night vision, you should be able to easily pick them up.
- You can also try wrapping your bird in a large towel with the wings securely at their side so they cannot flap.
 This helps keep the bird calm.

Once you are able to handle your birds, it is important to assess their overall well-being on a regular basis.



OVERALL HEALTH CHECK - WHAT TO ASSESS:

- Feather Cover: Are the feathers evenly covering the body? Are there signs of feather picking?
- Eyes: Are the eyes round, bright, and wide open?
- Vent: Is the vent area clean? Are the droppings in the coop well-formed?
 - Manure in a healthy bird should be a shade of brown, semi-solid in consistency with a white cap. The solid part is the fecal matter; the white cap is urates. If you notice blood in the droppings that could be indicative of disease and you should contact your veterinarian.
- Feet: Are the feet clean with no deformities? Does the bird need its toenails trimmed?
 - Most chickens will normally wear down their toenails, however some may need their toenails trimmed similar to a dog or a cat's.
- Nose/Eyes/Ears: Is discharge present?
 - Discharge present in the nose, eyes, or ears may be indicative of disease, especially if the bird has other symptoms.
- Beak: Does the beak have any abnormalities or is it overgrown? Are there any injuries?
 - Birds with beaks that have abnormalities (for example, crooked or crossed beaks) may need to have their beaks trimmed to help the bird eat and drink. Depending on the severity of the injury to the beak, the bird may need to be seen by a veterinarian.



PG. 45

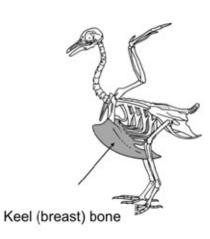
- Crop: Check the birds crop to ensure it is eating and drinking
 - A chicken's crop is located to the slight right of the breast muscle. Food is stored here before it moves into the stomach. The crop will feel full after the bird has eaten.
- Injuries/Parasites: Examine the bird for any injures or parasites, such as mites or lice.
 - Signs of mites or lice are decreased bird activity, a change in appetite, a drop in egg production, weight loss, bald spots, redness on the skin, and visible, crawling bugs on the skin.
- · Behaviour: Is the bird eating, drinking, and otherwise behaving normally?

PG. 46 FOWL: YOUR FEATHERED FRIENDS

BODY CONDITION SCORING

As part of an overall health check, you will want to assess your birds' body weight and condition. This is a useful tool that takes approximately 15 seconds to assign a score to an individual bird.



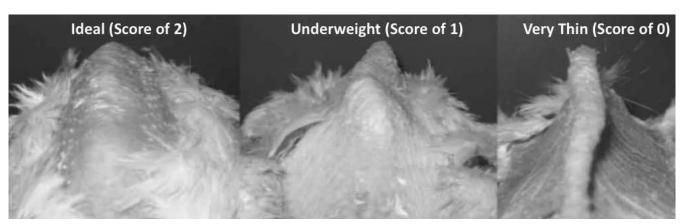


HOW TO ASSIGN A SCORE

Use one hand to hold the live bird upside down by both legs. The bird's head can be facing upwards or downwards, whichever is more comfortable for you and the bird. Use the palm of your other hand to palpate the breast muscles, paying particular attention to the keel (breast) bone and the tip.

You may find it easier to hold the live bird upright, close to your body, with one hand holding the birds outside wing and using your other hand to palpate the breast muscles.

BODY CONDITION SCORES



PG. 47

Photos: Welfare Quality Assessment for Laying Hens: A Handbook

Score of 0 – Very Thin

A score of 0 reflects an emaciated and weak bird with low breast muscle to bone ratio. The keel bone will be prominent with limited breast muscle development. There could be several reasons for an emaciated bird including insufficient feeder and/or drinker space, poor feed or water quality, or disease. These birds will likely need to be humanely euthanized by a properly trained and competent individual.

Score of 1 – Underweight

A score of 1 reflects a bird with the keel bone still prominent; however there is greater breast muscle development, which feels more flat. These birds may be compromised and should be segregated from the rest of the birds. If you are noticing several birds in your flock with body condition scores of a 0 or a 1, contact your veterinarian.

Score of 2 - Ideal

A score of 2 reflects a healthy bird with the keel less prominent and moderately developed breast muscle. A score of 2 may be underweight for meat birds (broilers and turkeys).

Score of 3 – Overweight

A score of 3 reflects a bird that has a smooth, well-developed breast muscle over the keel. The keel is not easily felt. This can be a common problem in backyard and small flocks, as owners may have a tendency to overfeed their birds with treats or table scraps or if the birds are confined and not getting enough exercise. This can cause a decline in egg production and complications such as a prolapsed vent. Ensure you are feeding a well-balanced ration, limit treats and table scraps to no more than 5% of the bird's diet, and ensure that the birds get ample exercise.

As you assign a body condition score to your birds, keep in mind that what is considered ideal for a body condition score will vary between species and breeds. Laying breeds that are genetically selected for increased egg production (such as a Leghorn) will naturally be a leaner bird that is less muscular compared to broilers, turkeys, and many dual-purpose breeds. Some keel bone prominence will be normal.

References-

Welfare Quality Assessment for Laying Hens: A Handbook

G. Gregory & J. K. Robins (1998) A body condition scoring system for layer hens, New Zealand Journal of Agricultural Research, 41:4, 555-559

PG 48

FOWL: YOUR FEATHERED FRIENDS

FOWL: YOUR FEATHERED FRIENDS

CHAPTER 9: BREEDING, HATCHING, AND RAISING CHICKS

Small flock owners may want to raise their own chicks to replace hens that are going out of lay or if they are expanding their flock. You can purchase eggs or chicks, or hatch eggs from your own flock if they are fertilized.

Urban municipalities may have bylaws prohibiting the keeping of chickens in town that are under a certain age (for example, 16 weeks old), and as roosters are not allowed you will not have fertilized eggs.





BREEDING

If you would like to have fertilized eggs, you should aim to have a ratio of one rooster for every ten hens in your flock.

When a rooster is ready to mate a hen, he will stand on her back and grab the feathers located at the back of her neck with his beak, while the hen crouches down. You may notice the hen has some damage to her feathers or bald spots on her back after mating. The rooster's reproductive organs are located inside of his body; the transfer of sperm happens when the rooster's cloaca (vent area) touches the hen's cloaca. Sperm will travel up the hen's oviduct to fertilize a developing yolk. Hens can lay fertilized eggs for approximately 10 days after the mating occurs.



INCUBATION

Chicken eggs will hatch at 21 days of age, while turkey eggs will hatch between 25 to 31 days of age. Duck eggs take between 28 to 35 days, depending on the breed.

Incubators vary widely with regard to size, style, features, and price. Some incubators have features such as observation windows, built-in candlers, automatic egg turners, and alarms that sound if the temperature or humidity falls outside of the optimal range.

AT A MINIMUM, THE INCUBATOR MUST HAVE:

- A thermometer to measure temperature. For chicken eggs to develop, the temperature must be a minimum of 99.5°F (37.5°C) while the eggs are in the incubator. Temperature is very important to have a successful hatch and should be checked daily.
- A hygrometer to measure humidity. For chicken eggs to develop, the humidity should be between 45-55%. On day 18 the humidity should be increased to 55-70% which aids the chicks during hatching. Humidity is just as important as temperature to have a successful hatch and should be checked daily. You will need to add warm water occasionally to the incubator to maintain the humidity.

It is also critical that the incubator is ventilated. Depending on your incubator, you may need to manually adjust vents to control ventilation effectively. Consult the user manual that came with your incubator for specific instructions.

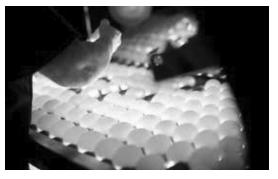
If your incubator does not have an automatic egg turner, you will need to turn the eggs ideally 3 times a day to keep the contents of the egg from sticking to the shell walls. Incubators with automatic turners turn the egg very gradually, similar to how a hen would. Mark eggs with an "X" on one end and an "O" on the other to keep track of when you have turned the eggs. Turn the eggs as quickly as possible, so heat and humidity is not escaping the incubator. You can stop turning the eggs at day 18, at which point the eggs can lay on their side on the floor of the incubator until they hatch. Make sure to always wash your hands before and after handling eggs!

KEEP THE FOLLOWING TIPS IN MIND:

To make hatching simple, you can collect eggs for up to 10 days and then place them in the incubator all at once so the chicks all hatch together. They should be kept at a cooler temperature, between 50 to 60°F (10°C to 15.5°C), with the humidity around 75%. While eggs are being stored they need to be turned a minimum of 3 times a day.

- The incubator should be located in a warm area with no drafts, out of direct sunlight.
- Run the incubator for at least 24 hours prior to putting eggs in to ensure it is running properly.
- · Always select eggs that are clean with no cracks to avoid cross-contamination.
- · Place eggs in the incubator with the pointy end down.
- Eggs should be candled between 7-10 days to determine if an embryo is developing. This can be done by
 holding the egg up to a bright light source in a dark room to view the contents. You can purchase a candler
 or use a bright flashlight. Candle the eggs as quickly as possible. Eggs that are not developing should be
 removed from the incubator immediately, as bacteria growing inside the eggs may cause them to explode and
 contaminate the other eggs.
- A viable egg will have a dark spot in the egg (the embryo) with visible veins extending out from it. A red ring in the egg indicates the embryo has died and needs to be removed.

If you aren't sure if you want to invest in an incubator, there are businesses who rent out incubators for a month's time. They will often supply you with brooder equipment too. Please see the Resources chapter for more information.





PG. 50 FOWL: YOUR FEATHERED FRIENDS

HATCHING

Hatching is a very exciting time! Your hatch rate will vary based on the source of the eggs, the incubator conditions, and how the eggs are handled. For most small flock owners, a hatch rate of 50 to 70% is average. Remember that 50% of the chicks you hatch will be roosters. As most small flock owners are more interested in raising hens, make sure you have a plan of how to deal with the roosters you hatch. Options include butchering or re-homing.

HATCHING OCCURS IN TWO PARTS:

- Internal pipping: The chick will break the air cell inside the egg on day 20. Around this time you may hear cheeping.
- External pipping: Using their egg tooth, the chick will break through the eggshell on day 21.

Hatching can be a slow process, so be patient! It can take up to several hours. Once the chick has hatched, it will be wet and may rest for some time before starting to move around. Chicks should stay in the incubator until they are fully dry before being moved to the brooder; this can take up to 24 hours.

Once the chicks have been moved to the brooder, the incubator must be cleaned thoroughly before it is used again.



Ensure all fecal matter and egg shells are removed and dump out any water in the reservoir. All surfaces should be washed, disinfected, and left to dry thoroughly.

Another option is to allow a hen to hatch her own eggs, or those of another hen's. Some breeds (such as Silkies and Cochins) are quite broody, meaning they have a strong urge to hatch eggs and raise chicks. They will accept eggs to hatch that are not their own. The hen will keep the eggs at the optimum conditions, turning them slightly throughout the day. You will need to provide the hen with a quiet, safe area away from the other flock members until the chicks are old enough to be integrated into the flock.

RAISING CHICKS

Your new chicks will need a brooder located in a safe and quiet area where they can stay warm. You can purchase a brooder or build one yourself. Ensure your brooder has tall sides (at least 18" high), is fully enclosed, and has enough room so that chicks can move away from the heat source. Select a brooder that will be easy to clean; a large Rubbermaid, playpen, rabbit hutch, or aquarium can work well.

Have your brooder set up and pre-heated at least 24 hours before the chicks hatch. You will need:

- Water: Clean, cool water must be available at all times. Ensure the water is not more than a 1-2 inches deep or
 chicks may drown. Placing marbles in the water will help prevent the chicks from drowning. There are several
 different styles of waterers available; nipple waterers keep the water cleaner. When you first place chicks in
 the brooder, you may want to dip each of their beaks briefly in the water to get them started drinking.
- Feed:
 - Have starter feed available for the chicks. If you have a hen with chicks, she can also eat the starter feed.
 - If the chicks are not vaccinated for coccidiosis, discuss feeding a medicated feed with your veterinarian. If the chicks are vaccinated for coccidiosis, please see the note below.
 - Broiler chicks will need a starter feed that is higher in protein, or else they may have leg problems due to fast growth.

- Ensure each chick will have adequate space at the feeder.
- Feed can be provided in the first few days in egg cartons or on paper plates on the floor so it is easy to find.
- Make sure to clean up any feed or water spills immediately.
- Consider raising the feeders and waterers as the chicks grow, so they stay cleaner.
- Bedding: Must be kept clean and any soiled material removed daily. Shavings at a depth of 1-2" are ideal as newspaper or straw can become slippery.
- Space: Chicks grow very quickly. Prepare for the chicks to require at least 36 square inches when they are 4 weeks old. You may want to add a roost in the brooder for enrichment.
- Heat: Heat needs to be provided to the chicks at 90-95°F (32-35°C) for the first week after hatch and decreased by 5°F (2.5°C) every week thereafter until it reaches 70°F (21°C). You can decrease the temperature to the chicks by raising the heat source or reducing wattage of the bulb. Have a thermometer in the brooder, at chick level, to monitor the temperature daily. Extreme caution needs to be exercised when adding heat lamps to brooders as they can be a fire risk if not used properly. The number and wattage of heat lamps you will require in your brooder will depend on the temperature of the room the brooder is in, how many chicks you have, and



temperature of the room the brooder is in, how many chicks you have, and the size of the brooder.

TAKE THE FOLLOWING PRECAUTIONS WITH HEAT LAMPS:

- Keep heat lamps at least 18" away from anything combustible including bedding material.
- Keep water dishes away from heat bulbs as it may cause them to explode.
- Do not suspend lights by the cord alone, use a chain (preferably two) to ensure the lamp is secure.
- Consider using a heated pad, designed specifically for animals, which is a
 much safer alternative. It can be laid flat on the floor of the brooder and the
 chicks can move on or off it as needed.



The chicks' behaviour will tell you if the temperature too warm or too cold. If the birds are acting lethargic and are huddled together, they are too cold or stressed.

If the birds are panting and spread away from the heat source, they are too warm. Happy chicks are active and are dispersed evenly throughout the brooder.

The chicks will need the brooder for at least a month, depending on their permanent housing set up and time of year. Chicks will develop all of their feathers around 6-8 weeks old. If they will have access to the outdoors in their permanent coop, and it is in the winter months, they may need to spend additional time in the brooder until it warms up or they will need a heat lamp added for additional warmth. You will need to adjust the size of the waterers and feeders as the birds grow. Young birds must be well protected from predators. Make sure you clean your brooder and equipment between chick batches using a disinfectant and letting it dry thoroughly.

PG. 52 FOWL: YOUR FEATHERED FRIENDS

A NOTE ABOUT VACCINATION

There are vaccines available that are administered to day-old poultry to help develop immunity to Coccidiosis. The following guidelines should be follow post-vaccination to ensure the vaccine is effective:

- In the first 24 hours after being vaccinated:
 - Ensure the chicks have access to unlimited feed and water.
- In the first 16 days after being vaccinated:
 - Do not feed medicated feed containing anticoccidials.
 - Do not use essential oils, including Oregano oil.
 - Do not use antibiotic products with anticoccidial properties (for example, Tetracycline or Sulpha).
 - Do not change the litter; it is important the litter moisture can build up for the parasite to cycle properly.
 - Do keep the chicks as calm as possible, avoiding any additional stresses that could compromise the chick's immunity.

KEEP YOUR CHICKS AND YOU HEALTHY!

Make sure to always wash your hands before and after handling chicks and equipment! Chicks carry Salmonella, which can be transmitted to humans. It can be serious in young children, elderly individuals, or those whose immunity is compromised.

THE FOLLOWING TIPS WILL HELP KEEP YOUR CHICKS HEALTHY:

- Do not mix chicks from several sources together as this increases the likelihood of disease.
- · Have dedicated feeders, waterers, and other equipment.
- · Keep the brooder clean.
- · Observe the chicks daily for any signs of disease.
- Always monitor young children with baby chicks as they may handle them too roughly.



INTRODUCING NEW BIRDS TO YOUR FLOCK

Once the chicks have reached 18-25 weeks of age, they are ready to be introduced into their permanent coop. It is much easier to introduce new birds into an existing flock when they are all similar in size.

PG. 53

Birds can be territorial and have a very distinct pecking order. If not done properly, adding birds into a flock can be stressful on the birds and on you. To minimize stress, birds should be introduced gradually. If you rush the process, it can lead to fighting between the birds and a bird could sustain injuries or die.

- · Before mixing birds, ensure the new birds are not showing any signs of disease.
- Place the new birds in a pen next to or in the permanent coop so the birds can see one another but cannot make physical contact. This process may last up to two weeks.

Once the birds seem to be settled, you can introduce the birds into your existing flock. Make sure to monitor the birds closely. Some pecking is normal as the birds determine a new pecking order, but if a bird becomes injured or the pecking is very persistent you will need to separate the birds and try again. It can take several attempts.

Ensure there is adequate space in the coop for the birds, and that the birds have areas in which they can hide if need be

If you have one chicken that is being aggressive, you can isolate the bird for a few days. Usually the chicken will be more submissive once re-joining the flock.

PG. 54 FOWL: YOUR FEATHERED FRIENDS

CHAPTER 10: HEALTH PROBLEMS AND DISEASES

As a poultry owner, it is very important that you educate yourself on how to properly care for the birds in your care to ensure you maintain a healthy flock.

You may find it helpful to review Chapter 11: Biosecurity, as good biosecurity practices will help prevent disease from entering your flock and keep any disease in your flock contained.

PREVENTING DISEASE IN YOUR FLOCK

Before one of your birds becomes sick, make sure you have contact information handy for a local veterinarian who treats poultry. Preventing your flock from getting a disease is much cheaper and easier to manage than dealing with a disease outbreak. By following the basic procedures listed below, you can help reduce the risk of your birds contracting disease:

- Maintain a closed flock. Quarantine new birds for a minimum of 30 days before introducing to your existing flock. Ensure birds you purchase are from reputable sources.
- Ask the hatchery or bird provider about vaccination status of the birds. Prior to sourcing birds discuss vaccination protocols for the flock with a veterinarian.
- Minimize visitors, especially those who keep poultry themselves.
- Have dedicated footwear and clothing for your coop. Always wash your hands before and after handling birds and the eggs. Ensure any visitors to your coop follow the same procedures.
- Prevent contamination of your flock's feed and water by wild birds and animals.
- Use proper cleanout and disinfection procedures to thoroughly clean the coop and all equipment.
- Dispose of any mortalities, litter, and manure promptly in accordance with local legislation.

REPORTABLE DISEASES

Some poultry diseases are reportable as they can have a significant impact on human and/or animal health, food safety, and to our economy. If a reportable disease is suspected or confirmed in a flock of birds, government authorities with launch a disease investigation. This may include notifying other flock owners in the area of a disease outbreak, placing your flock under quarantine, collecting samples and testing, cleaning and disinfection of the coop, and humane euthanasia of the flock. Avian Influenza, Newcastle Disease, and Infectious Laryngotracheitis are all examples of reportable diseases.

For a list of reportable diseases see the following website: http://www1.agric.gov.ab.ca/%24department/deptdocs.nsf/all/cpv12455

If you suspect a reportable disease in your flock or have a confirmed diagnosis, it needs to be reported to the Office of the Chief Provincial Veterinarian in Alberta by calling 1-780-427-3448 or 1-800-524-0051 (after hours).

SIGNS OF DISEASE

Because they are a prey species, chickens hide illness very well. If you notice any of the following signs of disease in your flock, make sure you contact your veterinarian, the Office of the Chief Provincial Veterinarian, or the CFIA immediately:

- Sudden death or high mortality in your flock (greater than 0.5% mortality in your flock for 2 days in a row).
- Decreased egg production (a drop of 5% or greater for more than 2 days in a row).
- · Eye and nasal discharge.
- · Diarrhea or bloody manure.
- · Pale combs and wattles.
- · Sneezing, coughing, difficulty breathing and/or gasping for air.
- · Swelling in the eyes, ears, or head.
- · Inactivity or lack of appetite.
- · Tremors, lack of balance, or paralysis.

If you do have a bird that is exhibiting signs of disease, take the following measures.

- Separate the bird from the rest of the flock immediately to avoid spreading disease. A minimum of 30 feet of distance is ideal if possible.
- Monitor the rest of your flock for any signs of illness.
- Ensure the bird stays hydrated by having water and food available at all times. You may want to add a vitamin and electrolyte supplement (available at your local farm supply store or pharmacy) to the water to help keep the bird hydrated.
- Your veterinarian will need to do a physical examination of the bird and testing to confirm a diagnosis. Always consult with your veterinarian before starting any type of medication. Your veterinarian will ensure you are giving the correct medication based on a diagnosis and will advise you on the correct dosage, frequency, and how to administer.
- Keep records of the date the bird became ill, age, symptoms, and any treatment started. Make sure to record mortality, changes in egg production, and feed and water intake.

Once treatment has started, birds will typically respond within 48 hours. If the bird is not improving and is suffering, euthanasia may be the most humane decision. For more information on euthanasia considerations, please see Chapter 12: End of Life Plans.

Regularly handling your birds and being familiar with their overall body condition and health status will be helpful when assessing if your bird is ill. For information on handling of birds and body condition scoring, please see Chapter 12.



FOWL: YOUR FEATHERED FRIENDS

PG. 55

PG. 56

FOWL: YOUR FEATHERED FRIENDS

FOWL: YOUR FEATHERED FRIENDS

POULTRY FIRST AID KIT

Be prepared by having a First Aid Kit ready in case you find yourself with a sick or injured bird.

LIST OF ESSENTIAL ITEMS:

- The contact information for your nearest veterinarian that treats poultry
- Separate crate, pen, or rabbit hutch as a recovery area
- Heat source
- Bandages
- · Pipe cleaner
- Tweezers
- Scissors
- Antibacterial ointment

- Wound cleansing spray
- Disposable gloves
- Gauze pads
- Vet wrap
- Cloth bandaging tape
- · Vitamin and electrolyte supplement
- A syringe
- Dog or cat nail clippers for trimming toe nails and styptic powder (to control bleeding)
- Lubricant (for prolapsed vents)
- Towels

VACCINATIONS

You will notice in the list of poultry diseases below that some have vaccines available that are administered to chicks at the hatchery. This is the easiest route, however if you are hatching your own chicks you may want to vaccinate your own birds. Vaccines are typically only available in large quantities and may not be economical if you have a small number of birds. Always consult with your veterinarian first before administering vaccines and ensure you follow all label directions on the vaccine, including how to store them properly. Pay special attention to any withdrawal periods for both broilers and layers.



COMMON POULTRY DISEASES

This is a list of some of the more common poultry diseases:

INFECTIOUS LARYNGOTRACHEITIS (ILT)

ILT is a disease that affects the respiratory system of chickens. Signs vary but include coughing, gasping, nasal and eye discharge, difficulty breathing, and a decrease in egg production. The disease most often affects birds over the age of three weeks old and is spread through birds, humans, equipment, dust etc. The best way to prevent ILT in your flock is to practice good biosecurity protocols, including purchasing birds from sources that are ILT free, and isolating new birds before introducing into your existing flock.

Mycoplasma gallisepticum

Mycoplasma is a bacterium that affects the respiratory system of chickens and turkeys. By weakening the bird's immune system, it is more susceptible to disease. Signs include nasal and eye discharge, coughing, sneezing, slow

growth, and a decrease in egg production. The disease most often affects older birds and is spread from the hen to the egg or directly through birds, humans, equipment, dust, etc. The best way to prevent Mycoplasma in your flock is to practice good biosecurity protocols. It can be treated with antibiotics upon consultation with your veterinarian.

PG. 57

MAREK'S DISEASE

Marek's is a virus that affects the nervous system of chickens and turkeys. Signs include tremors, paralysis, and poor motor control on one side of the bird. The disease most often affects young birds and is spread through birds, equipment, dust, etc. The best way to prevent Marek's in your flock is to request the chicks be vaccinated at the hatchery.

COCCIDIOSIS

Coccidiosis is a parasite that affects the intestine of the chicken. Signs include blood in the feces, a decrease in feed consumption, and withdrawn behaviour. The disease typically affects young birds and is spread through birds and in the feces. The best way to prevent Coccidiosis is to request the chicks be vaccinated at the hatchery, provide sanitary living conditions, and to not overcrowd the birds. Medicated starter feed is available for chicks; however, if chicks have been vaccinated at the hatchery for coccidiosis, they should not be fed medicated starter feed within 16 days of vaccination, as it will render the vaccine ineffective. Medication is available to treat a flock with Coccidiosis; always consult with your veterinarian before starting any type of medication.

INTERNAL AND EXTERNAL PARASITES

Parasites can be spread by wild birds, contaminated equipment, pests, and on footwear or clothing.

Internal parasites include roundworms and tapeworms, which you may notice in the bird's feces. Do not deworm your birds until you have a confirmed diagnosis with your veterinarian, as some worms are not visible to the naked eye.

External parasites include mites and louse. These parasites may weaken the bird and make it more susceptible to other diseases. Check birds regularly for any signs by looking at the skin and around the vent. Birds with mites or lice will need to be treated, as well as the environment they are living in. Use all insecticides according to the label directions.

Be cautious with any type of treatment to follow label directions closely in regards to egg or meat withdrawal times.

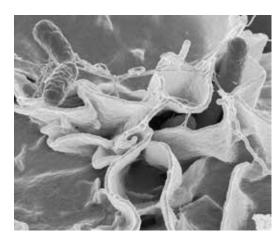
POULTRY DISEASES THAT CAN SPREAD TO PEOPLE (ZOONOTIC)

Some diseases can spread from poultry to people. By following proper food safety protocols (see Chapter 6: Egg Management) and good biosecurity practices (see Chapter 11: Biosecurity), you can minimize the risk of contracting a disease from your birds.

AVIAN INFLUENZA

Avian influenza is a virus that affects the respiratory system of many bird species, including chickens and turkeys. Symptoms include watery eyes, sneezing, coughing, and other respiratory signs. The disease is highly contagious and most birds in the flock will die within 2-3 days. Depending on the strain of influenza virus, avian influenza may be transferred to people either by direct contact with sick poultry or by indirect contact with contaminated environments. The best way to prevent avian influenza in your flock is to prevent direct and indirect contact with wild birds, especially migratory waterfowl.

PG, 58 FOWL: YOUR FEATHERED FRIENDS



CAMPYLOBACTER AND SALMONELLA

Campylobacter and Salmonella are bacteria that are commonly found in birds but can spread to people. Campylobacter is spread through having close contact with infected birds and poor food safety and hygiene practices. Salmonella is spread from the hen to the egg and in the feces. Symptoms include diarrhea, vomiting, fever, and nausea. Individuals with Salmonellosis may also experience headaches, cramps, and the chills. The best way to prevent contracting Campylobacter and Salmonella is to wash your hands before and after handling birds, having excellent biosecurity protocols in place, following food safety procedures, and cooking products to a safe temperature. Other bacteria that can spread to people through poultry are Listeria, Staphylococcus, and Clostridium perfringens.

COMMON POULTRY ALIMENTS

This is a list of some of the more common poultry aliments that you may be able to treat at home:



Photo: Roberto Soares/Ceva Animal Health

BUMBLEFOOT

Bumblefoot occurs when the bird has stepped on something sharp and injured its foot. It is difficult to treat and typically requires the use of antibiotics. The foot can become infected if left untreated and can cause death. You will notice a large swelling on the foot or toes. Separate the bird from the flock and wash the wound thoroughly and wrap it. It may help to soak the foot for 10-15 minutes in warm water, especially if it is a hard scab. Continue to rinse the wound daily, apply a wound cleansing spray or ointment, and then rewrap it. Once the bird starts to walk normally on the foot, it can be returned to the coop. Make sure to check the coop closely for the source of injury and make any necessary repairs.



SPRADDLE LEG

Photo: Healthy chick with good legs

Spraddle Leg occurs when a baby chick's legs spread in opposite directions due to slipped tendons. This is more common on slippery bedding, such as newspaper. If left untreated, the chick will eventually die as it is not able to walk properly and access feed and water. Make a small splint using bandages or pipe cleaner to wrap around the chick's legs to hold in the correct position. Change the bedding to something non-slippery such as shavings. Some breeds of chickens are more prone to spraddle leg than others.

CURLED TOES

Curled Toes occur when a baby chick cannot walk normally because their toes are curled. This can be due to problems with the temperature or humidity in the incubator. If left untreated, the chick will eventually die, as it is not able to walk properly and access feed and water. Use paper and masking tape, or plastic bandages, to tape the chick's toes in the correct position. The dressings will need to be changed daily.



FROSTBITE

Frostbite occurs when a bird is exposed to prolonged cold temperatures. Areas of the bird's comb, wattles, and toes can eventually turn black, shrivel, and fall off. Birds with large combs and wattles are more susceptible to frostbite and consideration should be taken when selecting breeds that are suitable for a Northern climate. Pay particular attention to the ventilation in the coop as this can cause humidity levels to increase and moist air to stay trapped. Moist air in a coop can cause frostbite, even in mild temperatures. You can build your roosts out of 2x4's with the wide side facing up which forces the birds to cover their feet with their feathers when they roost in the evening.

PG. 59

CUTS, SCRATCHES, AND OTHER MINOR SKIN INJURIES

Birds with minor cuts, scratches, and skin injuries can be treated by washing the wound with warm water and soap. Apply styptic powder if necessary to help with any bleeding. Monitor the wound for several days, ensuring it does not become infected and that other birds are not pecking at it. Wounds should be cleaned twice daily until healed.

DG GO

DWL: YOUR FEATHERED FRIENDS
FOWL: YOUR FEATHERED FRIENDS

CHAPTER 11: BIOSECURITY

WHAT IS BIOSECURITY?

Biosecurity can be defined in simplistic terms as "keeping what is inside in and what is outside out". Good biosecurity practices will help prevent disease from entering your flock and keep any disease in your flock contained.

Poor biosecurity practices can have an impact on-

- · The welfare of your birds.
- · The health of those who care for the birds.
- · The birds' productivity (for example, egg production may decrease).
- · Your farm income if you are selling eggs, meat, or by-products.
- · Your farm expenses with increased veterinary costs.
- · Other flock owners and the poultry industry as a whole if the disease spreads.

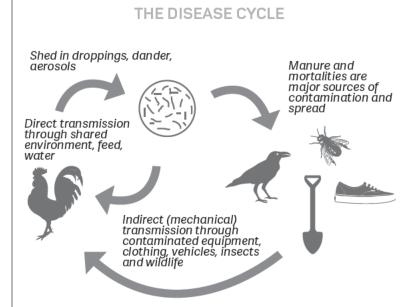
Keep what is inside in and what is outside out!

It is much easier and cheaper to prevent disease from entering your flock in the first place than to try to control a disease outbreak. If you do end up with a disease outbreak in your flock, you will need to act quickly to prevent it from spreading.

Humans are often the source of spreading disease between birds or flocks through their clothing and footwear. Disease can also be spread by

 Introducing new birds to the flock without a proper quarantine period first. The risk can be greater if the birds come from a questionable source (for example, an auction where many birds have been potentially mixed together and are at risk of carrying disease).

- Other animals such as wild birds, pests, and wildlife.
- · Contaminated soil, feed, water, or litter.
- · The carcasses of dead birds.
- · Contaminated equipment.
- · Airborne particles and dust.



GOOD BIOSECURITY PRACTICES

It is ideal to practice "all-in, all-out" management where birds in a flock are from the same source and are the same age. However, this is likely not practical in urban or small flocks.

THERE ARE SOME SIMPLE BIOSECURITY PRACTICES YOU SHOULD FOLLOW THAT WILL MINIMIZE THE DISEASE RISK:

- Always wash your hands before and after handling your birds. If water is not easily accessible, alcohol based hand sanitizer will also work.
- Have dedicated clothing, footwear, and equipment for your coop. This clothing and footwear should never be worn off your property.
- Ensure that any new birds you intend to introduce to your flock are quarantined for at least 30 days.
 - Have dedicated clothing, footwear, and equipment for birds that are in quarantine. Do not share between these birds and your existing flock.
 - Place the birds in a quarantine area that is ideally located at least 30 feet from your flock.
 - Ensure birds come from reputable sources where they are less likely to carry disease.
 - Remember a bird can appear healthy while still being a disease carrier; therefore, it is important to
 monitor the birds carefully during the quarantine period for signs of disease including coughing, eye or
 nasal discharge, lack of appetite, diarrhea, etc.
- Consider getting your birds vaccinated as chicks from a hatchery, or sourcing adult birds that have been vaccinated.
- If you have multiple flocks on your premises, minimize contamination by doing chores from the flocks with the
 higher to lower health status and from youngest to oldest. If you have birds in quarantine make sure you tend
 to them last.
- · Control who is visiting your birds, especially if they keep poultry.
 - Provide visitors with dedicated footwear or disposable boot covers. Foot baths can also be used
 although they need to be managed properly, as they must be changed regularly and can be difficult to
 use in winter as they can freeze depending on how your coop is set up.
 - If using a foot bath, ensure visitors scrub their shoes to remove organic matter prior to placing in the footbath.
 - · Disposable boot covers should be disposed of on the property.
- Have a "No Entry" or "Do Not Enter" sign on your coop to discourage strangers from entering that do not have your permission. Add a phone number you can be reached at and consider putting a lock on the door.
- Keep wild birds and other animals that may harbour illnesses and parasites away.
 - Clean up any spilled feed immediately and store feed in secure containers.
 - Pick up any leftover feed the birds haven't touched at the end of the day (for example, table scraps) and any broken eggs.



PG. 62 FOWL: YOUR FEATHERED FRIENDS

- Minimize entry points to the coop. Ensure the door to the coop is closed at night to keep your birds contained and wild animals out.
- Use galvanized wire mesh with openings no larger than half inch by half inch on the walls and roof of
 your outdoor run. The mesh should be extended a minimum of 18" below ground or the entire floor of the
 outdoor run will need to be covered with it to stop predators from burrowing under.
- Do not place wild bird feeders in near proximity to your coop.
- Keep the perimeter of the coop clear of any garbage and grass/weeds that could be used as hiding areas for rodents.
- Check for evidence of predators and rodents regularly and act accordingly, ensuring any traps are not accessible to domestic pets and your birds.
- · Purchase feed and bedding from a reputable supplier.
- Do not share or sell eggs in cardboard egg cartons or flats as they cannot be cleaned properly.
- Consult with your veterinarian if you are observing sick or dying birds. Keep records of sick birds (date, signs
 of disease, and action taken) and any dead birds.
- · Dispose of any dead birds immediately in accordance with your local legislation.
 - If you are having a post-mortem done on your bird, follow the directions from the laboratory or veterinarian for proper storage until the bird can be dropped off. Ensure the carcass is kept in a secure container where it is not accessible to wild animals.
 - For farm and acreage owners only, acceptable methods of disposal include composting, incineration, burial, rendering or natural disposal.
 - For urban flock owners, your options will be more limited as carcasses may or may not be placed with your household garbage, depending on your local bylaws. Your options include landfill disposal (for a minimum fee) or disposal through a veterinary clinic, similar to a dog or cat.

CLEANING AND DISINFECTION OF THE COOP AND EQUIPMENT

One of the most important steps to maintaining a healthy environment for the birds is to keep the coop and equipment clean. Chicken coops can become dirty quickly through accumulation of feces, feathers, dust, and dirt. For a list of daily, weekly, monthly, and seasonal chores please see Chapter 3: General Management, Time and Financial Commitments.

When it is time to do a thorough cleaning of the coop and all equipment, make sure you follow the steps below. This will ensure a clean environment and can help destroy viruses and bacteria which may be harmful to you and your flock.

- Wear personal protective gear such as disposable gloves, a face mask, boots, and coveralls.
- Remove all birds in the coop to a different location.
- Remove all the equipment including feeders and waterers. Scrub to remove any organic material and allow to soak in a detergent. Rinse with water and air dry.
- Remove all bedding and organic material from inside of the coop (manure, feathers, feed, dust, etc.) and dispose of properly, in accordance with your local legislation.
- Use a hose, preferably one that is pressurized, to spray the inside of the coop with water. Make sure you spray
 the ceiling, walls, floors, and nest boxes. Next, spray with a detergent and allow to soak. Rinse with water and
 air dry.

- Apply a multi-purpose disinfectant available at your local farm supply store.
- If an outdoor run is provided, it may need to be raked.
- Once the coop is dry, replace with new bedding and return the birds to the coop.

DISINFECTANTS

Many multi-purpose disinfectants are available for purchase at your local farm supply store that will work well for disinfecting your coop and equipment. One example is Virkon, which is effective against poultry diseases such as Salmonella, Avian Influenza, and Newcastle Disease. Exercise caution around disinfectants, as they are poisonous if swallowed or inhaled. Ensure if you are working with disinfectants that there is proper ventilation and that you are wearing personal protective gear. Follow all directions on the label for use, expiry dates, how to apply, etc.

PG. 63

It is not advisable to borrow equipment from another flock owner's coop; however, if you must, ensure that it is cleaned and disinfected first using a multi-purpose disinfectant.

It is highly recommended to allow for a minimum of two weeks of downtime between poultry flocks. Once the coop has been cleaned and disinfected, wait two weeks before you place new birds.

CLEANING AND DISINFECTION OF VEHICLES

If your birds are being transported in vehicles, the vehicles and any equipment used to transport the birds, including crates and containers, must be cleaned and disinfected. This includes the interior and exterior of the vehicle. Organic matter needs to be removed first to ensure the disinfectant is effective. It can be difficult to clean and disinfect vehicles and equipment in cold weather; a car wash may be a viable option.

If your vehicle will be in proximity to another coop or live birds (for example at a show or auction), ensure that you clean and disinfect the tires on your vehicle, too.

VISITING A FARM WITH BIRDS

If you are visiting a farm with birds, ensure that you:

- Avoid parking near the coop.
- · Do not enter the coop until you have met with the flock owner to get instructions first.
- Be cognizant of the above biosecurity practices. Flock owners may have varying standards of biosecurity.
 Always follow the highest level of biosecurity.
- Ensure that you wash your clothing upon returning home and disinfect your footwear.

IN A DISEASE SITUATION

If your flock or another flock near you becomes sick, additional biosecurity precautions should be taken:

- · Segregate any sick birds immediately from the flock.
- If you have multiple flocks on your premises, always handle the sick birds last.
- Avoid visiting other poultry, including at auctions or shows, if your flock is sick or there is a disease outbreak in the area.

PG. 64 FOWL: YOUR FEATHERED FRIENDS

CHAPTER 12: END OF LIFE PLANS



LIFESPAN OF A BIRD

Before deciding to keep poultry, it is important to consider the lifespan of a bird and end of life plans. It is much easier to have a plan in place before you find yourself in the middle of a sensitive situation. Each flock owner will have a different idea of what is appropriate for end of life plans because this is based on their individual values, past experiences, and what is practical for their situation.

End of life plans can be especially difficult for layers because these birds are not typically raised for meat and can potentially

live several years. Layers will often be at their peak level of egg production around a year old before gradually declining in production. An urban flock owner may find themselves with a small flock of birds that are the same age, who are not producing eggs. If you decide to keep your chickens, you could have years of caring for birds that are not laying. There is no right or wrong answer; your decision will be based on what you are comfortable with.

OPTIONS FOR "RETIRED" BIRDS

- Continue to care for the birds for the remainder of their life.
- Re-home your birds.
- Consult with your veterinarian about humane euthanasia.
- Consult with other operations permitted to dispose of birds (abattoir).

EUTHANASIA

When raising your own birds, you will inevitably experience a bird that becomes ill or injured and you will need to make a decision about the bird's quality of life. Euthanasia may be the most humane option if recovery is not likely or treatment is not practical. If you live in an urban municipality, you are prohibited from killing birds on your property.

EUTHANASIA DEFINITION

Euthanasia is the act of inducing humane death in an animal with minimal pain and distress.

KNOWING WHEN TO CONSIDER EUTHANASIA

Flock owners need to be able to recognize normal bird behaviour and the signs of pain, injury, illness, and distress that may indicate euthanasia is the most humane option.

The following questions may help you make a decision about euthanasia-

- Does the bird appear to be experiencing pain or distress?
 - Signs of pain or distress in individual birds may include lethargy, hunched posture with head drawn in, ruffled or dirty feathers, physical abnormality or limited mobility, reluctance to eat or drink, severely injured, swollen head, discoloured comb, or poor body condition.
- · Are feed and water readily available and can the bird access these?

- Can the cause of the pain or distress be addressed?
- Is recovery likely within 48-72 hours?
- Is the bird responsive to treatment and showing improvement?
- Is the bird likely to transmit disease to other birds?

Photos (Left to Right): Compromised chick (diseased), compromised chick (leg injury)





PG. 65

EUTHANASIA CONSIDERATIONS

Once you have made the decision to euthanize a bird it should be carried out in a timely manner. Often times, small flock owners may delay euthanasia as they dread the task. However, this can cause the bird to suffer needlessly.

Many small flock owners are not comfortable or trained to perform euthanasia themselves. It is highly recommended to have a veterinarian perform humane euthanasia or to train you on how to do this properly. Establish a relationship with a veterinarian in your area before you find yourself in a sensitive situation. Even if the veterinarian does not treat poultry, they will likely still be able to help you with humane euthanasia.

While it is ideal to have a veterinarian perform the euthanasia, there may be circumstances where a veterinarian is not available or a bird is suffering and needs to be euthanized immediately. Two methods considered acceptable for small flock owners are discussed below. As you read through the options, keep in mind the following:

THE BIRD'S WELFARE:

It is crucial that birds are restrained properly to ensure the euthanasia method is effective.

If possible, have a second person present, especially if you are handling larger birds.

Your safety.

• The method selected must not pose a safety risk to individuals performing the euthanasia.

Training.

- Euthanasia requires that the individual has been trained in order to ensure the bird is humanely killed in the most effective manner! Only individuals trained and competent in the procedure should perform euthanasia!
- Trained individuals will have knowledge of appropriate euthanasia methods, how to avoid operator injury, know how to confirm the bird is deceased, and the proper methods to dispose of the carcass.

PG. 66 FOWL: YOUR FEATHERED FRIENDS

- · The individual must be comfortable with the procedure and confident in their level of skill.
- It is your responsibility to ensure that anyone who will be euthanizing your birds is trained and competent to do so.

Limitations.

• Be honest about your physical and emotional limitations. You may not have the physical strength to handle live birds or be comfortable with performing euthanasia.

EUTHANASIA METHODS THAT ARE NOT ACCEPTABLE

Some methods of euthanasia discussed on online forums and threads for small flock owners are NOT humane.

The following methods are NOT acceptable.

- Leaving a bird that is suffering to eventually die on its own.
- Drowning the bird.
- · Carbon monoxide poisoning.
- · Suffocation.
- · Blunt force trauma.
- Spinning the bird by the neck until it breaks, often called the "helicopter or windmill method".
- Placing a broom handle across the back of a chicken's skull and pulling up on the legs until the neck breaks, often called the "broomstick method".
- · Placing a live bird in the freezer.
- · Poison.
- · Shooting the bird.

EUTHANASIA METHODS THAT ARE ACCEPTABLE

With both euthanasia methods listed below, birds must be immediately rendered unconscious and stay insensible until death. Birds must be checked after the euthanasia method is performed to ensure the bird is deceased. If you are emotionally stressed at any point during the procedure, take care to ensure this does not negatively impact the bird's welfare. Consultation with a veterinarian may be necessary.





Photos (Left to Right): Demonstrating decapitation (blade position and restraint), demonstrating cervical dislocation (holding head between thumb and forefinger)

If any of the following signs of consciousness are observed, the euthanasia method must be applied again or another method immediately administered (within 30 seconds).

PG. 67

- · The bird blinks when the surface of the eye is touched.
- The bird is breathing (check for movement in the vent area).
- · Vocalization.
- The bird attempting to right itself by holding its head up.

Death can be confirmed by the absence of breathing and a heartbeat. Death must be confirmed before birds are disposed of.

For a step by step guide, with photos, of the methods described below please see: http://www.poultryindustrycouncil.ca/resources/euthanasia-resources-training-materials/

METHODS OF EUTHANASIA ON-FARM

For information on how to humanely euthanize a chicken by Dr. Mike Petrik, please see: https://mikethechickenvet.wordpress.com/2017/02/16/euthanasia-for-backyard-birds

(Adapted from National Farm Animal Care Council Code of Practice 2016) **EUTHANASIA METHOD** CONDITIONS ADDITIONAL COMMENTS Instrument must be sharp and of appropriate size This procedure will be messy (blood) and is not aesthetically pleasing Procedure must be carried Decapitation out in one quick motion Risk of disease transmission via blood and result in a complete severance of the head Performed correctly, cervical dislocation results in the This method is generally Cervical Dislocation. luxation (dislocation) of the cervical vertebrae located restricted to smaller birds Manual at the base of the birds skull (e.g. < 3 kg)

head as possible

immediate loss of sensibility

The site of the dislocation should be as close to the

correctly in large birds and therefore may not result in

Cervical dislocation can be difficult to perform

References:

Mechanical

Cervical Dislocation.

National Farm Animal Care Council Code of Practice 2016. Egg Farmers of Alberta Euthanasia Manual

Device must be purpose-

designed and appropriate

for the size of bird

PG, 68 FOWL: YOUR FEATHERED FRIENDS

CHAPTER 13: BUTCHERING



If you live on a rural property, you may be interested in raising birds for meat. Urban communities have regulations that prohibit slaughtering chickens on the property or selling meat, manure, or other poultry products. Chickens raised in urban communities are intended for eggs only.

In Chapter 1: Regulations, we covered the provincial regulations around selling meat or by-products. Small flock owners must follow provincial and federal regulations if you are planning on selling meat or by-products to the public, which includes having the birds processed at a provincial or federally inspected plant.

Small flock owners looking to butcher birds for their personal consumption may not be comfortable with the process or have all the necessary equipment, and may opt

for a mobile butcher or to hire it out to a custom butchering facility. Fees for butchering services will vary depending on your location, how the birds will be packaged, if the bird is whole or cut up, etc.

The provincial regulations in Alberta allow for a mobile butcher to slaughter your animals on your premises, but this meat can only be used by you or members of your immediate household; you cannot sell the meat to the public. The same regulation applies if you butcher an animal and process it yourself on your property.

BREEDS FOR MEAT PRODUCTION

In Chapter 2: Breeds, we covered birds that are bred specifically for meat production. They have large, deep breasts, a large frame, and grow fast. They are generally ready to butcher as early as 10 weeks old, when they weigh around 5 pounds. Most broilers are raised straight run, meaning there are both males and females. Males do tend to grow faster, but it is a minor difference.

Dual-purpose breeds are suitable for butchering, but may need more time as they grow slower. Breeds that have been bred for egg production such as Leghorns or fancy breeds such as Silkies are generally not suitable for eating as they have a small body frame with very little meat. Birds raised on pasture may need more time before they are ready to butcher as they will grow more slowly.

As the bird ages, it is more prone to health issues and the meat will become tougher. Depending on how you manage your birds, they may taste different than chicken you purchase from the grocery store.

If you are new to butchering birds, you may want to start small with 10-15 birds. Plan ahead for when you will be raising the birds, as broilers and turkeys are very susceptible to heat stress. It is easier to butcher in the cooler months when the temperatures are lower.

PREPARING FOR BUTCHERING

FOLLOW THE GUIDELINES BELOW AS YOU PREPARE TO BUTCHER THE BIRDS:

- Plan ahead for what to do with the waste (blood, manure, feathers, organs, etc.). Waste can be composted, incinerated, buried, rendered, naturally disposed, or disposed of at the landfill for a nominal fee.
- Withhold feed from the birds for 8-12 hours prior to butchering. This allows the bird's digestive tract to empty
 and prevents feed and fecal matter from contaminating the meat during butchering. If you are sending birds to
 a plant, they may be condemned if there is food left in the digestive tract.

- · Follow all medicated feed withdrawal times.
- Provide water right up until the birds are killed.
- Have all your supplies set up prior to butchering.

Birds are easest to catch in dim lighting conditions, either the evening before or in the early morning before daylight. Wear darker colors and talk quietly as you catch the birds to minimize any stress.

It is important that you assess each individual bird prior to butchering. Do not butcher birds that died from an unknown cause, are exhibiting signs of disease (Chapter 10), or are in poor body condition (Chapter 8).

Plan for up to an hour to process each bird, especially if you are butchering birds for the first time. Butchering is not an easy task; have others with you to help. It is strongly recommended to have someone present who has experience butchering poultry.

EQUIPMENT NEEDED

Having the equipment ready beforehand will make butchering day much more efficient, easier, and safer. Most supplies can be purchased at your local farm supply store or a sporting goods store.

Large freezer



- · Poultry killing cones
- An axe
- Heavy duty garbage bags
- Buckets

- Garbage can
- · Running water supply
- Large container with a way to heat the water to scald the carcasses
- A thermometer
- Proper butchering knives
- · Knife sharpener
- Disposable gloves
- · Sink or container with a drain
- Paper towels

 Packaging supplies (plastic wrap, Ziploc bags, etc.)

PG. 69

- · Sturdy work surface
- Coolers with ice water to chill the carcasses in
- Good lighting
- · Extension cords
- · Rubber boots
- A waterproof apron

If you plan on butchering birds on a regular basis, you may want to consider investing in a mechanical plucker as this will speed up the process considerably.

BUTCHERING DAY

STEP 1:

Once all the birds have been caught, humanely euthanize one bird at a time. Birds must be immediately rendered unconscious and stay unconscious until death. Euthanasia requires that the individual has been trained in order to ensure the bird is humanely killed in the most effective manner! Only individuals trained and competent in the procedure should perform euthanasia!

Review acceptable euthanasia methods in Chapter 12: End of Life Plans. Death must be confirmed by the absence of breathing, corneal reflex, and a heartbeat.

FOWL: YOUR FEATHERED FRIENDS

All birds should be euthanized and bled before daylight, when they are still sleepy and will be easier to handle. Provide as calm an environment as possible to minimize stress.

It is highly recommended to use a poultry killing cone. A killing cone restrains the bird and is useful for euthanizing a small number of birds by decapitation. Most birds stay calm in a cone as they feel secure. Make sure to place a bucket under the cone to catch the blood as the bird bleeds out. This may take several minutes.





Photos (Left to Right): Placing live chicken in a cone for restraint, knife placement

STEP 2:

The feathers must be plucked as soon as death is confirmed. Hold the bird by the feet and dip the carcass in scalding hot water for about ten seconds. This helps loosen the feathers for ease of plucking. If the feathers don't slide out easily, dip the bird in the hot water again. Water temperature should be 145 to 150°F (63 to 65°C). If the water is too hot, the carcass will start to cook. The water will need to be changed when it becomes dirty.

STEP 3:

After the bird has been plucked, you should inspect it to make sure it is safe for human consumption. Check for tumours, abscesses, and open sores or wounds. The bird should have white or yellow skin. Birds that are raised on pasture have a more yellow tinge to the skin.

STEP 4:

Remove the feet, head, and neck. You will also need to remove the crop, located at the base of the bird's neck/upper area of the breast. If feed was not withheld, work carefully around it as the feed could spill out and contaminate the carcass. Remove the oil gland, located at the back of the bird's tail at the bottom of the spine.

The organs also need to be removed. The organs are attached by the intestines to the vent. Depending on how you want to cut the bird up, you can either position your hand in the top of the body cavity and slowly and steadily pull them out, or cut the carcass along the backbone to remove the organs. Take care not to break the gall bladder when you are pulling out the organs.

The heart and lungs will still need to be removed. The heart is located in the center of the bird's chest and should pull out fairly easily. The lungs are bright pink; they can be difficult to grasp as they are tight to the bird's ribs and may need to be scraped out with your fingertips.

Take care any time you are cutting into the abdomen – you don't want to puncture the intestines!

STEP 5:

Rinse the carcass thoroughly inside and out. Chill the carcass as soon as possible after butchering so the body temperature is brought down to 40°F (4°C). After the carcass is completely chilled, how you choose to cut and package the bird (whole or cut up into pieces) will be up to personal preference. The carcass must be completely cooled before being placed into a freezer for storage.

HOW TO HANDLE MEAT SAFELY

IT IS IMPORTANT TO HANDLE MEAT SAFELY BY:

- · Washing your hands thoroughly before and after coming in contact with meat.
- Storing meat in your refrigerator (at a temperature of 40°F (4°C) or colder) or in your freezer.
- Washing all utensils, surfaces, dishes, and cutting boards thoroughly before and after coming in contact with meat.
- Preventing cross contamination of raw fruits, vegetables, and ready to eat foods.
- Cooking foods containing meat properly; poultry should be cooked to a minimum temperature of 165°F (74°C).
- · Using a meat thermometer to ensure the meat is cooked thoroughly.
- Refrigerating or freezing foods within 2 hours of cooking.

When preparing to eat your own poultry, make sure to double check for any remaining organs and pin feathers and remove if needed.

FOWL: YOUR FEATHERED FRIENDS PG. 72

PG. 73

RESOURCES AND REFERENCES

GENERAL POULTRY RE-SOURCES

Alberta Farm Animal Care: http://www. afac.ab.ca/

ONLINE POULTRY RESOURCES

Alberta Agriculture and Forestry Ag-Info Centre: 403-310-FARM (3276)

Specialists are available to answer inquiries. Ask to speak to a poultry specialist

Raising Chickens in Alberta: A Guide for Small Flock Owners: http://www1.agric. gov.ab.ca/\$department/deptdocs.nsf/all/ aet15323/\$file/raising-chickens-in-alberta-06-15r.pdf

Animal Health Act and Regulations: http://www1.agric.gov.ab.ca/\$department/deptdocs.nsf/all/acts12272

Small Flock Poultry: www.agriculture.alberta.ca/smallflock

Information on husbandry practices, disease prevention, and good management practices

The Poultry Site: http://www.thepoultrysite.com/

ARTICLES AND RESEARCH ON **POULTRY RELATED TOPICS**

River City Chickens Collective: http:// www.rivercitychickens.org/

Resources and information on keeping backyard chickens

POULTRY FACEBOOK GROUPS

Canada Liberated Urban Chicken Klub (CLUCK)

River City Chickens

High River and Area Chicken Keepers

Alberta Chickens Etc.

POULTRY BLOGS:

Mike Petrik Chicken Vet Blog: https:// mikethechickenvet.wordpress.com/

The Chicken Chick: http://www.the-chick en-chick.com/

Fresh Eggs Daily: http://fresheggsdaily. com/

BOOKS:

Fresh Eggs Daily: Raising Happy Healthy Chickens Naturally

http://fresheggsdaily.com/

Raising Chickens for Dummies: http:// stupidityshouldhurt.com/reference/Raising_Chickens_Dummies.pdf

Storey's Guide to Raising Chickens: http://www.storey.com/books/storeysguide-to-raising-chickens-3rd-edition/

CHAPTER 1: LEGISLATION

Current urban communities that allow residents to keep chickens: www.afac.

Premises Identification Number: www. agriculture.alberta.ca/premises

Application for obtaining a grading license from the CFIA: http://www. inspection.gc.ca/DAM/DAM-aboutcfia-sujetacia/STAGING/text-texte/c3043_ re_1381168478009_eng.pdf

List of federally registered egg stations: http://www.inspection.gc.ca/ food/eggs-and-egg-products/registered-stations/shell-egg-stations/ eng/1391029540171/1391029591047

Egg Farmers of Alberta: http://eggs.ab.ca/

Purchasing egg quota Alberta Chicken Producers: http://www.chicken.ab.ca/

Purchasing broiler quota Alberta Turkey

Producers: http://www.albertaturkey. com/

Purchasing turkey quota Marketing Eggs in Alberta: http://www1.agric.gov. ab.ca/\$department/deptdocs.nsf/all/ agdex14045

Marketing Meat in Alberta: http://www1. agric.gov.ab.ca/\$department/deptdocs. nsf/all/agdex10326

CHAPTER 2: BREEDS

DNA Bird Sexing in Canada: http://www. accu-metrics.com/avian.php

CHAPTER 3: GENERAL MANAGEMENT, TIME AND FINANCIAL COMMITMENT

Urban Egg Farmer: top ten list of chores: http://www.realdirtblog.ca/urban-eggfarmer-top-ten-list-of-chores/

Ladies First Chicken Door Opener: http:// ladiesfirstchickendoor.com/

Farm Supply Stores in Alberta (Carry feed, medications, brooding supplies, coop building supplies, etc.):

http://www.peaveymart.com/

https://www.ufa.com/Pages/default.aspx

https://www.homehardware.ca/en/index. htm

CHAPTER 4: BASIC NEEDS

Feed Manufacturers in Alberta: https:// www.agric.gov.ab.ca/app68/foodindustry?section=category&cat1=-Feeds+%26+Other+Feedstuffs

AgriLux Poultry LED Lightbulbs: https:// www.agrilux.ca/home.html

Sensor Push Temperature and Humidity Smart Sensor: http://www.sensorpush. com/

List of Food Toxic to Chickens: http:// readynutrition.com/resources/10foods-you-should-not-feed-your-chickens_09022014/

Wild Plants Toxic to Chickens: http:// www.cbif.gc.ca/

Livestock Water Calculator: http://www. agric.gov.ab.ca/app19/calc/livestock/waterreq dataentry1.jsp%20

Dine-A-Chook Chicken Feeders and Waterers: https://www.dineachook.com.au/

CHAPTER 5: DESIGNING AND CONSTRUCTING A COOP

Alberta One Call: Locations of any underground utilities: http://albertaonecall. com/

Rental Coops/Hens and Incubators:

The Urban Chicks: http://www.theurbanchicks.com/

The Egg Plant: https://www.facebook. com/abeggplant/

CHAPTER 6: EGG MANAGE-MENT

Cooking Food Guidelines: www.eggs.ca

Food Safety in Alberta: http://www1.agric. gov.ab.ca/\$Department/deptdocs.nsf/All/ fs14746

Chapter 9: Breeding, Hatching, and Raising Chicks

Alberta Hatcheries:

Poultry Research Centre: https://heritagechickens.ca/

Rochester Hatchery: http://www.rochesterhatchery.com/

Hawthorne Hatchery: http://www.hawthornhillpoultry.com/

Miller Hatcheries: http://www.millerhatcheries.com/

CHAPTER 10: HEALTH PROBLEMS/DISEASE

Alberta Agriculture and Forestry Development Lab: 403-948-8575

Provides free diagnosis for poultry flocks

List of reportable poultry diseases: http:// www1.agric.gov.ab.ca/%24department/ deptdocs.nsf/all/cpv12455

Office of the Chief Provincial Veterinarian in Alberta: 1-780-427-3448 or 1-800-524-0051 (after hours)

Flu Advice for Backyard Swine and Poultry Owners:

http://www1.agric.gov.ab.ca/\$Department/deptdocs.nsf/all/afs12665

ABVMA Veterinary Practice Directory: http://abvma.in1touch.org/company/roster/companyRosterView.html

Can search for veterinarians that treat Poultry - small flock

CHAPTER 11: BIOSECURITY

ABVMA: http://www.abvma.ca/biosecurity/SmallFlock.asp

Biosecurity measures for small flock owners

Free Resource Kit: Keeping Your Birds Healthy:

http://www.omafra.gov.on.ca/english/livestock/poultry/facts/hbresourcekit.htm

How to Prevent and Detect Disease in Backyard Flocks and Pet Birds:

http://inspection.gc.ca/animals/terrestrial-animals/diseases/bird-health-basics/ eng/1323643634523/1323644740109

CHAPTER 12: EUTHANASIA

Poultry Mortality: http://www.agric.gov. ab.ca/flippingbook/agdex/450_29-1/html/ index.html

Poultry Industry Council Euthanasia Resource Materials:

http://www.poultryindustrycouncil.ca/ resources/euthanasia-resources-training-materials/

How to humanely euthanize a chicken by Dr. Mike Petrik:

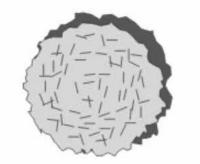
https://mikethechickenvet.wordpress.

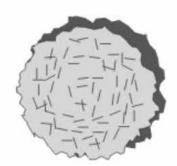
CHAPTER 13: BUTCHERING

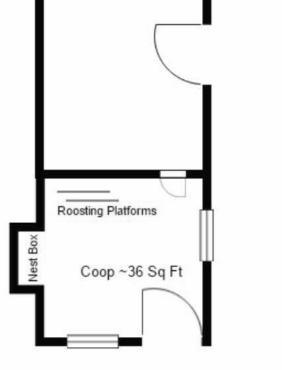
List of provincially registered meat establishments: https://www.agric.gov.ab.ca/ app68/foodindustry?section=category&cat1=Meat+-+Provincial

SAMPLE PLAN FOR URBAN HEN COOP

Outdoor Run ~60 Sq Ft

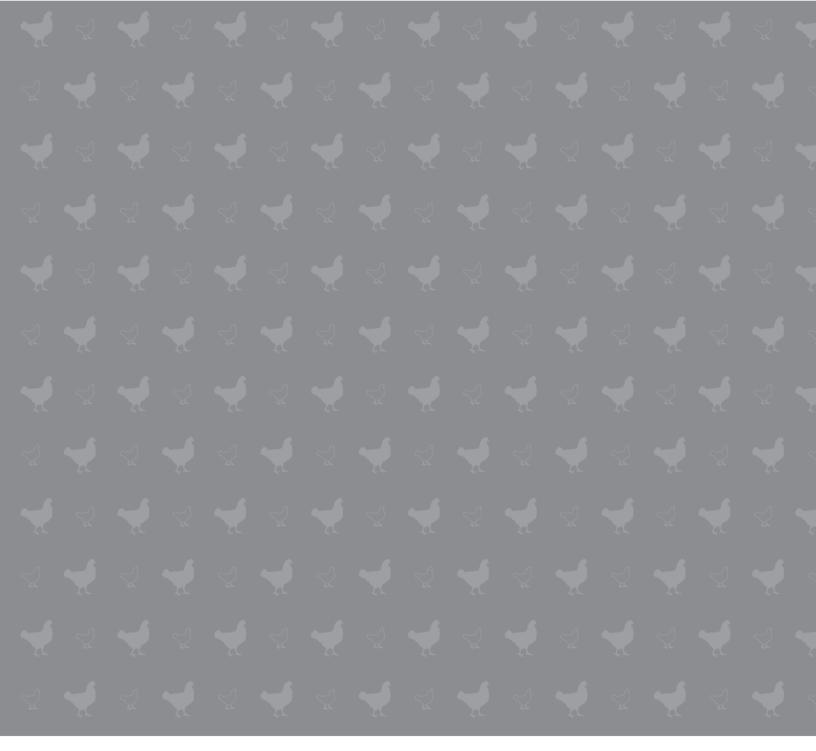






SAMPLE SMALL FLOCK CHICKEN COOP

Sample Small Flock Chicken Coop Out Door Run 20' 0"



FOWL:

YOUR FEATHERED FRIENDS

Your Comprehensive Guide to Keeping Urban Chickens and Small Flocks

Alberta Farm Animal Care
High River PO Box 5201 · #5 112 Centre Street
High River, AB T1V 1M4 · www.afac.ab.ca · 403-652-5111





Village of Hussar

Request for Decision (RFD)

Meeting: **Regular Meeting** Meeting Date: February 9, 2023 Title: **Policy Review**

Agenda Item Number: 5b.

BACKGROUND

The following policies are attached for review:

- 2.1 Campground Rental and Reservation Changes made
- 5.3 Rates and Fees Changes made
- 5.4 Procurement
- 5.5 Financial Reserve
- 5.12 Cell Phone Policy Changes made
- 5.13 Certificate of Compliance
- 5.14 Community Groups Policy
- 5.15 Video Surveillance Policy

As per Policy & Bylaw review policy – Bylaws and policies that are reviewed by Council with no amendments do not require a resolution, but a note shall appear in the Minutes listing all policies that were reviewed at that meeting

RECOMMENDATION:

1. Motion to make the necessary changes as discussed and bring the policy back at the next council meeting for approval.

Campground Rental & Reservations

Date Approved by Council: December 14, 2015 Resolution:

Review Date: December Related Bylaw: N/A

Amendments: 2017-04-13-03; 2017-08-17-07; 2019-08-08-146; 2020-06-11-143; 2020-12-10-305; 2021-

12-02-634; 2022-02-24-062; 2022-04-14-128

Purpose

This policy has been adopted to provide guidelines for the reservation and rental of the Hussar Campground.

Guidelines

CAMPING RATES

1. Camping rates will be as follows:

Powered Site \$25.00/night
Non-Powered Site \$15.00/night
Tents \$10.00/night

Group Camping \$10.00/night/unit (Reservation Only)

Camp Shelter \$25.00/day (Reservation Only)

Entire Campground \$250.00/night (Reservation Only) {Does not include Group Camping}
Entire Campground \$300.00/night (Reservation Only) {Including Group Camping and Ball

Diamonds}

Monthly Rate \$500.00/month (Reservation Only) POWERED SITES

Monthly Rate \$350.00/month (Reservation Only) NON-POWERED SITES

2. Camping fees are payable at the time of use through the self-registration booth.

TENTING

- 3. Each campsite with a registered trailer/RV will be allowed one tent at no extra charge.
 - a. Additional tents will be charged the tent rate.
- 4. Individual tents erected in powered or non-powered sites will be charged the regular site rate for those sites.
 - a. Additional tents erected in the same site will be charged the tent rate.

GROUP CAMPING

- 5. The group camping area may be booked by reservation only.
- 6. All group trailers/RVs and tents must remain parked or erected within the group camping area or will be subject to regular camping rates.
- 7. There is no limit to the number of trailers/RVs or tents that may be parked within the group camping area.

CAMP SHELTER

8. The camp shelter may be booked by reservation only.

CAMP KITCHEN

9. The camp kitchen may be provided by Council approval only.

PLAYGROUND

- 10. The playground and surrounding park area are for the use of all members of the public.
- 11. No camping, including tenting, is allowed in the playground area.

SPORTS GROUNDS

- 12. The ball diamonds may be reserved for private use, group functions, tournaments, etc. at the Village Office.
- 13. The riding arena shall be reserved for private use, group functions, etc. at the Village Office.
- 14. Use of the shooting range is at the discretion of the Hussar Fish & Game Club.

RESERVATIONS

- 15. All reservations must be made through the Village of Hussar Office.
- 16. All reservations fees must be paid in full at the time of booking. If payment is not received in full the Village Office will not consider the reservation to be complete.
- 17. A refundable deposit in the amount of \$250.00 is required for reservation of the entire campground, group camping area, camp shelter, and any portion of the sports grounds. The full cost of any property damage repair or cleanup required will be deducted from the amount refunded.
- 18. Reservation fees may be paid by cash, cheque or e-transfer.

COMMUNITY GROUPS

- 19. Community groups may reserve the camp kitchen, camp shelter, ball diamonds, and riding arena for community events at no cost with the approval of Council.
 - a. Community groups must provide a refundable damage deposit for the use of these areas in the amount of \$250.00. The full cost of any property damage repair or cleanup required after the event will be deducted from the amount refunded.
- 20. Community groups may reserve the group camping area and campsites at the same rates as individual reservations.
 - a. If community groups have paid the damage deposit as per Section 19 they will not be required to pay the damage deposit as per Section 17.

CAMPGROUND RULES

21. The following rules will be posted at the campground:

a. Check in: 1:00 pmb. Check out: 11:00 am

c. Quiet hours: 11:00 pm to 7:00 am

d. Speed limit: 10 km/hour

- e. Sites must be kept clean and tidy. Please place garbage in bins provided.
- f. No open liquor away from campsites. Unruly and/or intoxicated behaviour will not be tolerated. No glass bottles are permitted.
- g. Fires allowed in fire pits only. Do not leave fires unattended. Firewood is not provided.
- h. Pets must be on a leash and under control at all times. Owners must clean up after their pets.
- i. Parents are responsible for children in the playground areas. The Village will not be held responsible for any injuries from use of playground equipment.
- j. No operation of ATV's, Dirt Bikes, Snowmobiles, etc.
- k. Vandalism, including destroying trees, will be subject to a \$1000.00 charge and will result in eviction from the campground without refund.
- The Village reserves the right to refuse service to anyone and will not be held responsible for any accidents, injuries, loss or damages due to fire, theft, accident or acts of God.
- m. No camping, including tenting, is allowed in areas not designated for that usage or purpose
- n. No fireworks are allowed unless you receive permission from Council and the fire department as per Section 8.1(s) of the Village of Hussar Fire Bylaw 501-15

Rates & Fees

Date Approved by Council: January 23, 2017 Resolution: 2017-01-23-16

Review Date: January Related Bylaws: Various

Amendments: 2017-08-17-07; 2020-01-09-005; 2022-02-03-030; 2022-02-24-063; 2022-04-14-129

<u>Purpose</u>

The purpose of this policy is to set the various rates and fees charged by the Village Office for providing services to residents and the public not specified by a Village Bylaw or other Village Policy.

Fee Schedule

ADMINISTRATIVE RATES & FE	EES	
Information Request	FOIP Act	\$25.00/request
	Cost to prepare information requested	•
NSF Cheques	1st NSF Cheque	\$25.00
	2 nd NSF Cheque	\$50.00
	No Further Cheques Will be Accepted	
Photocopying, etc	Policy 5.2	\$0.25/page
Council Meeting Packa	ge0-125 pages	\$10.00
Council Meeting Packa	ge126+ pages	\$20.00
Printed Land Use Bylav	N	\$10.00
Tax Certificate		\$40.00
Hawker Peddler's Licer	nsePer Person/Per Year	\$50.00
	ns 1 signature	
Commissioner for Oath	nsmultiple signatures	\$15.00
Title Search		\$10.00
ANIMAL LICENSES (Bylaw 485	5-13)	
· ·	nalFirst 2 Animals	\$10.00/each
• •	ed AnimalFirst 2 Animals	· · · · · · · · · · · · · · · · · · ·
	2 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 /	
<u> </u>		φοσιοσ
CAMPGROUND (Policy)		
Powered Site		\$25.00/night
Non-Powered Site		\$15.00/night
Tent		\$10.00/night
Group Camping (Reser	vation Only)	\$10.00/night/unit
Camp Shelter (Reserva	tion Only)	\$25.00/day
Entire Campground (Re	eservation Only)Does not include Group Camping	\$250.00/night

Entire Campground (Reservat	ion Only)Includes Group Camping/Ball Dia	monds\$300.00/night			
Monthly Rate (Reservation O	nly) Powered Site	\$500.00/month			
Monthly Rate (Reservation O	nly) Non-Powered Site	\$350.00/month			
CEMETERY PLOTS					
		\$200.00			
		•			
		·			
iviemonal vvan Flaque		\$100.00			
DEVELOPMENT (Bylaw 493-14)					
Compliance Certificate	within 1 week of request	\$75.00			
Same Da	ay Service- if submitted prior to noon	\$150.00			
	Deck Construction				
	Fence	•			
	cretionary uses not listed in fees				
	Accessory Building				
Building Addition\$100.0					
	New Construction	·			
LUB Amen	dment (plus Palliser & Advertising fees))\$100.00			
PUBLIC WORKS					
Mowing of Private Lots		\$125.00/hour			
UTILITIES (Bylaw 496-15 and 499-15)				
	Monthly	•			
	Annual				
	Monthly	•			
	Annual	• • •			
_	Monthly				
	Annual	• • • •			
	(bundles of 5 or 10)				
	(Monthly Only)				
Curb Stop Shut Off Fee	Actua	II Cost + 25% Admin Fee			

General Guidelines

Updates to this policy may be made indirectly by Council resolution or by the approval or amendment of Bylaws or Policies. These updates will be incorporated into this policy automatically without separate approval of Council and will not be included as a tracked amendment to the policy.

Procurement Policy

Date Approved by Council: January 23, 2017 Resolution: 2017-01-23-16

Review Date: February Related Bylaws: N/A

Amendments:

Purpose

The purpose of this policy is to provide guidelines for obtaining the right goods and/or services when needed while achieving the best value through a transparent, fair and competitive process with a focus on customer service.

General Guidelines

This policy applies to staff, Council, Committees and any other person authorized to make or take part in purchasing decisions for the Village of Hussar.

All individuals having responsibility for purchasing activities are expected to adopt an aggressive negotiation process.

All individuals must conduct themselves in a professional and ethical manner when procuring all goods and services with openness and transparency. This includes avoiding any apparent or actual conflict of interest when making decisions.

Individuals must not release, to any potential supplier of goods or services, any information that is not intended to be made available to all potential suppliers.

All contracts, including single purchase or multi-year contracts, must be approved by Council resolution prior to any purchase being made under the contract.

All purchases must be approved as part of the annual Budget or be approved by Council resolution.

Procurement up to \$1,000

Purchases of less than \$1,000 do not require Council approval, provided that there is funding under the approved annual Budget.

Purchases of less than \$1,000 do not require Request for Quotations (RFQ), Requests for Proposal (RFP) or Request for Tender (RFT). Obtaining competitive quotes is considered a good business practice and should be obtained when possible but single or sole sourcing is permitted.

Informal Quotation Procurement (\$1,000 to \$5,000)

Purchases of more than \$1,000 but less than \$5,000 do not require Council approval, provided that there is funding under the approved annual Budget.

An informal quotation process shall be used wherein a minimum of two verbal quotations are received; no RFQ, RFP or RFT is required.

Semi-Formal Quotation Procurement (\$5,000 to \$75,000)

Purchases greater than \$5,000 but less than \$75,000 require Council approval by resolution.

A semi-formal quotation process shall be used where a minimum of three written quotations are received; no RFQ, RFP or RFT is required but may be utilized if desired.

Formal Quotation Procurement (Greater than \$75,000)

Purchases greater than \$75,000 require a formal procurement process as per the New West Partnership Agreement. All procurement processes must include a formal RFQ, RFP or RFT and must be advertised on the Alberta Purchasing Connection.

Council must approve the accepted quote, proposal or tender by resolution, and may choose to enter into a formal contract regarding the quote, proposal or tender accepted.

Acceptance of a Quote, Proposal or Tender

The Village of Hussar is not required to accept the lowest quote, proposal or tender regardless of the procurement process utilized.

The Village of Hussar will endeavour to ensure that local contractors are contacted as part of any procurement process. However, local contractors will not receive special preference in the acceptance of a quote, proposal or tender.

Financial Trust & Reserves

Date Approved by Council: January 23, 2017 Resolution: 2017-01-23-16

Review Date: February Related Bylaws: N/A

Amendments: 2017-09-14-03; 2018-04-12-078, 2020-08-13-195

Purpose

The Village of Hussar believes it is in the best interests of its taxpayers to have various reserves set up to be used for special projects or to keep the property tax mill rate predictable and stable over time.

General Guidelines

Except where specifically provided for, all transfers to and from reserves and trusts must be made by Council resolution (or as per the approved annual budget).

Transfers made to reserves as per the approved budget are deemed to be a transfer from municipal taxes.

Sufficient financial assets shall be held by the Village to fund the total balance of all reserves and trusts.

Reserves

Campground Reserve

The Campground Reserve contains funds for future campground capital upgrades or major maintenance projects.

Any surplus revenue over expenses in the campground accounts at year end shall be transferred to the campground reserve by Council resolution prior to the approval of the financial statements for that year.

This reserve shall be held in the Village Reserves Elite Savings account at the bank. No interest shall be paid on this reserve.

Capital Infrastructure Reserve

The Capital Infrastructure Reserve contains funds for future capital infrastructure projects or major maintenance projects including, but not limited to, water, sewer, stormwater, solid waste, and building infrastructure.

Any surplus revenue over expenses at year end for the following departments: water, wastewater, solid waste, and roads, shall be transferred to the capital infrastructure reserve by Council resolution prior to the approval of the financial statements for that year.

This reserve shall be held in the Village Reserves Elite Savings account at the bank and all interest revenue paid to this account shall be considered as part of the Capital Infrastructure Reserve regardless of any other reserve funds being held in the Village Reserves Elite Savings account.

Cemetery Trust

The Cemetery Trust contains funds for future cemetery capital upgrades or major maintenance projects. This trust is the result of donations made for the purpose of maintaining and upgrading the Hussar Cemetery.

Funds may be transferred to the Cemetery Trust from Cemetery Perpetual Fund by Council resolution.

This trust shall be held in its own account at the bank and any interest revenue received shall be considered to be a part of this trust.

Equipment Reserve

The Equipment Reserve contains funds for future capital equipment purchases.

Transfers to and from the Equipment Reserve shall be made by Council resolution.

This reserve shall be held in its own account at the bank and any interest revenue received shall be considered to be a part of this reserve.

First Responders Trust

The First Responders Reserve contains funds to be used for the benefit of the Emergency First Responder Team (EFRT). This trust is the result of donations made for the purpose of purchasing and maintaining equipment and providing training to the EFRT.

Council will determine the specific use of these funds by Council resolution at the request of the EFRT.

This trust shall be held in its own account at the bank and any interest revenue received shall be considered to be a part of the trust.

Mayors Memorial Trust

The Mayors Memorial Trust contains funds for the updating of the Mayors' Memorial located at the Village Office. This trust is the result of funds provided to the Village for the purpose of constructing and updating the Mayors Memorial.

At the end of an individual Mayor's term in office, these funds will be utilized to inscribe the Mayor's full name and term dates on the memorial. Council resolution is not required for the expense of these funds towards the prescribed purpose.

This trust shall be held in its own account at the bank and any interest revenue received shall be considered to be a part of the trust.

Operating Reserve

The Operating Reserve contains funds that may be used for operating programs or projects where funding sources change dramatically year over year in order to help maintain a stable and predictable mill rate, or where extra unforeseen operating costs are experiences throughout the year.

Any total surplus revenue over expenses at year end, excluding any funds transferred to another reserve as per this policy, shall be transferred to the operating reserve by Council resolution prior to the approval of the financial statements of that year.

This reserve will be maintained at a maximum balance of \$10,000. Any amount to be transferred to this reserve that will cause it to be in excess of \$10,000 will be transferred to the Capital Infrastructure Reserve. Council may, by resolution, transfer funds to this reserve from the Capital Infrastructure Reserve to maintain the maximum balance of \$10,000.

This reserve shall be held in the Village Reserves Elite Savings account at the bank. No interest shall be paid on this reserve.

Walking Trail Trust

The Walking Trail Trust contains funds for the future construction of a walking trail in the Village. This trust is the result of donations made by individuals and organizations for the purpose of constructing a walking trail within the Village.

This trust shall be held in its own account at the bank and any interest revenue received shall be considered to be a part of the trust.

Emergency Management Reserve

The Emergency Management reserve contains funds for the Emergency Management Committee. This reserve is the result of funds provided by the Village and donations for the purpose of emergency management supplies, which include but are not limited to beds, blankets, pillows, food, flashlights, candles first aid kits, etc.

These funds will be utilized by the Director of Emergency Management upon discussions with the Emergency Management Committee. Council resolution is not required for the expense of these funds towards the prescribed purpose.

This reserve shall be held in its own account at the bank and any interest revenue received shall be considered to be a part of the reserve.

2028 Centennial Reserve

The 2028 Centennial reserve contains funds for the Village of Hussar 2028 Centennial Event. This reserve is the result of funds provided by the Village and donations for the purpose of hosting a Centennial Event in the year 2028.

These funds will be utilized by the Chief Administrative Officer upon discussions with Council and Centennial Events Committee. Council resolution is not required for the expense of these funds towards the prescribed purpose.

This reserve shall be held in its own account at the bank and any interest revenue received shall be considered to be a part of the reserve.

Cell Phone Policy

Date Approved by Council: December 21, 2021 Resolution: 2021-12-21-666

Review Date: December Related Bylaws: N/A

Amendments: 2023-01-12

Purpose

To establish the expectations for using cell phones in a safe manner during work hours. This policy applies to the use of personal cell phones and to any device that makes or receives phone calls, leaves messages, sends text messages, surfs the internet, or downloads and allows for the reading of and responding to email. The Village of Hussar recognizes that the use of cell phones may be necessary and can be useful when performing business and/or duties for the Village of Hussar.

Guidelines

Cell phones are to only be used for work purposes during work hours. Any personal cell phone calls, text messages and internet use are prohibited during work hours and are only allowed during breaks or lunches.

Responsibility of Cell Phone Users

- All employees are required to enter into a Cell Phone Agreement, presented as Schedule A.
- 2. An employee shall restrict personal use of cell phones during work time and should use personal cell phones during scheduled breaks or lunch periods.
- An employee shall not use their cell phone or similar device to receive or place calls, text
 messages, surf the internet, check for phone messages, or receive or respond to email while
 driving.
- 4. Have cell phone with them at work and answer when available, so the CAO can communicate with them during or after regular working hours.
- 5. Lost or damaged phones must be reported to the CAO immediately and reimbursement may be recalculated if there is a prolonged period with no replacement phone.

Cell phone use in Vehicles

All employees operating equipment must adhere to the following:

- Adhere to the Distracted Driving Legislation and the use of "handheld" cell phones by the vehicle driver while the vehicle is in motion is prohibited
- If a call on the cell phone is received while the vehicle is in motion, let the person calling leave a message whenever possible
- As soon as it is safe to do so, pull over to a safe area out of the flow of traffic and return the call
- If placing a call on a cell phone, while in a Village owned vehicle and/or equipment, locate a suitable area and bring the vehicle/equipment to a stop, prior to dialing. Complete the call before continuing on your way.

• Do not use a cell phone while refueling and/or near any flammable gases.

Responsibility of the CAO

- 6. The CAO is responsible for issuance of payment for use of personal cell phones for business purposes.
- 7. The CAO is responsible for ensuring all employees are aware of the Distracted Driving Legislation and have signed the agreement before payment of cell phone allowances

Responsibility of Council

- 8. Council is responsible for setting the rate of the cell phone allowance for each position through a resolution in a regular council meeting
- 9. Casual and seasonal employees are not eligible to receive a cell phone allowance.

Non-Compliance

10. An employee found guilty of unauthorized use of a cell phone under this or any other legislation is subject to disciplinary action as per the Disciplinary Action Policy 4.11

Schedule A

Cell Phone Agreement

Requirements for use of a personal cell phone for business purposes:

- 1. The cell phone is only to be used for work purposes during regular business hours and personal use shall be limited to breaks and lunches.
- 2. The cell phone shall only be used in accordance with the provisions of the Cell Phone Policy established by the Village of Hussar, as attached hereto.
- 3. The use of a personal phone will be reimbursed at \$35 per month for the CAO and \$25.00 for public works. (2021-12-02-637)

Cell Phone Number:	
Administrative Policy 5.1 rules/procedures outline termination of employm damaged, I will replace is	, acknowledge that I have read, understand and agree to adhere to 12 Cell Phone Policy for the Village of Hussar. I understand that if I violate the ed in this Policy, I may face punitive or corrective action, up to and including nent as per the Disciplinary Action Policy 4.11. If my personal cell phone is lost or it in a timely fashion, at my own expense. I understand if I am without a cell period of time my cell phone allowance may be recalculated and reduced until a
Signature:	
Date:	

Certificate of Compliance Policy

Date Approved by Council: August 31, 2022 Resolution: 2022-08-31-280

Review Date: February Related Bylaw: N/A

Amendments:

Purpose

This policy has been adopted to establish the requirements for and the processing of Certificates of Compliance. A Certificate of Compliance is a confirmation from the Village of Hussar that the location of the building(s) on a site comply with the requirements prescribed in the current Village of Hussar Land Use Bylaw.

Guidelines

- A Certificate of Compliance can only be issued by a Development Officer or the Chief Administrative Officer
- An Alberta Land Surveyor's Real Property Report and Certificate of Compliance Application Form are required to apply for a Certificate of Compliance.
- The Real Property Report will only be accepted within three (3) years of the date of the Survey.
- An Alberta Land Surveyor's Real Property Report which states "Under Construction" or
 "Foundation Only" can only be accepted if it is submitted within six (6) months of the date of the
 survey.
- A minimum of two (2) original Real Property Reports must be submitted in paper form, electronic versions will not be accepted.
- If there are buildings or structures that encroach onto utility right-of-way, easements or Village owned land an Encroachment Agreement may be required. If required, the Encroachment Agreement must be obtained prior to the issuance of the Certificate of Compliance.
- Structures which may not require a development permit are still expected to meet appropriate setbacks (Ex. small shed).
- If the building(s) do not meet the proper setbacks, the document will indicate which structures are non-compliant.
- The Certificate of Compliance letter issued by the Village may confirm the zoning of the parcel and that the use of the land or structures are in accordance with the regulations of the Land Use Bylaw. The Compliance Certificate letter may also indicate the setback requirements and specify if any development permits have been issued for the parcel.
- A fee for a Certificate of Compliance is required. Payment will be set as per 5.3 Rates & Fees Policy and will be reviewed annually as per the 3.4 Policy & Bylaw Review Policy.
- Copies of the Alberta Surveyor's Real Property Report may be held by the Village as a record.
 Due to copyright laws, no copies of surveys will be provided to anyone other than the person/client named on the Real Property Report or the Individual who performed the Survey.

• Processing time for a Certificate of Compliance will be within 1 week of the request being received. Same day service will require an additional fee and must be received before noon.

Certificate of Compliance Application Form

Required Documentation

Prior to accepting payment the following documentation must accompany this completed application:

- 1. A minimum of two (2) original Real Property Reports must be submitted in paper form, electronic versions will not be accepted.
- 2. The Real Property Report will only be accepted within three (3) years of the date of the Survey.

Property Location				
	Lot	Block	_ Plan	
Civic Address:				
Civic Address.				-
Applicant & Owner info	rmation			
Applicant Name:				
Mailing Address:				
			_Postal Code:	-
Phone Number:				
Email Address:				_
Registered Owner(s):				_
Mailing Address:				
			_Postal Code:	-
Phone Number:				
Email Address:				-
Delivery Method				
Regular MailPhone for Pick-u	ın			
	•			
Phone #				
Personal information is collect	ted under the au	uthority of the <i>FO</i>	IP Act for the purpose of creating	
Questions about the collection Hussar, AB TOJ 1SO Phone (4	•	sed to the CAO a	t the Village of Hussar Office, 109	1 st Avenue East, PO Box 100

*We accept Cash, Cheque or Email transfer to office@villageofhussar.ca

Office Use Only				
Date Received	Roll #			
Fee	Land Use District			

Community Groups Policy

Date Approved by Council: August 31, 2022 Resolution: 2022-08-31-281

Review Date: February Related Bylaw: N/A

Amendments:

Purpose

This policy has been adopted to recognize that community groups working together with the Village promotes increased collaboration and capacity building. Community groups are an essential component in providing sustainability to the Village.

Guidelines

The Village works with local community groups and this policy will help to define the roles of the Village and community groups, when working towards common goals.

- 1. The Village recognizes that our community groups will play a role in development efforts.
- 2. The Village is committed to supporting and facilitating community groups in these efforts.
- 3. The Village is committed to send a minimum of one Councillor or the CAO to attend and participate in the annual community group meeting. Collaboration is crucial for success.
- 4. Community groups shall not complete any work to Village parks or green spaces without prior approval from Council.
- 5. Requests from a community group for any improvements to Village parks or green spaces shall be as follows:
 - a) A detailed write up of work to be completed with a drawing attached; and
 - b) A cost estimate; and
 - c) Maintenance plan, if required.
 - d) Submit drawings and site plan after the work has been completed.
 - e) Any other requirements that the CAO or Council deem necessary, on a case-by-case basis. (Ex. locates, permits, etc.)
- 6. Any request made to the Village for financial support shall be made in writing with a dollar amount indicated and presented at a Council meeting.
- 7. Any request to the Village for improvements to be made shall be made in writing and presented at a Council meeting.

- 8. A group member should be chosen by its group to openly communicate all concerns or requests for maintenance and repairs to the CAO. Any concerns above standard maintenance or repairs will be discussed with Council.
- 9. Community Groups shall supply financial statements to the Village upon request when joint projects are undertaken if required.
- 10. The Village Council is supportive of hearing all projects, reviewing for benefit to the community as a whole and with consideration of requirements for completion, collaboration of finances, labor, budgeting, other current projects.

Video Surveillance Policy

Date Approved by Council: 2022-09-29 Resolution: 2022-09-29-302

Review Date: February Related Bylaw:

Amendments:

Purpose

This policy has been adopted to establish the procedures for video surveillance at municipally owned properties in accordance with the Freedom of Information and Protection of Privacy Act (FOIP) Division 1, 33 (a), (b), (c).

Policy Statement:

The Village of Hussar recognizes the need to balance an individual's right to privacy and the need to ensure the safety and security of the Municipality's employees, clients, visitors and property. While video surveillance cameras are installed for safety and security reasons, the Municipality's video surveillance systems must also be designed to minimize privacy intrusion. Proper video surveillance, where deemed necessary, is one of the most effective means of helping to keep the Municipality's facilities and property operating in a safe, secure, and privacy protective manner.

Application:

This policy applies to all types of camera surveillance systems, surveillance monitors and camera recording devices used for security purposes at municipally owned properties. This policy does not apply to video surveillance used for employment related or labour-related information nor to the video recording, audio recording or broadcast of Council or Committee Meetings. If recording of Council or Committee meetings occurs, disclosure must be made to the participants and attendees through posted signs.

ROLES & RESPONSIBILITIES:

The Chief Administrative Officer is responsible for

- approval of installation of video cameras at municipally owned properties based on Security Threat Assessment for the specific facility;
- implementation, administration and evaluation of the Policy and associated procedures;
- yearly evaluations of video surveillance system installations to ensure compliance with the Policy;
- review of the Policy annually as per the 3.4 Policy & Bylaw Review Policy, and forward recommendations for changes, if any, to Council for approval;
- disclosure of information from the video surveillance system as Head for the Municipality under FOIP:
- ensuring that information obtained through video surveillance is used exclusively for lawful purposes;

- any site under their responsibility with a video surveillance system; ensuring that the site complies with this policy, plus any site-specific procedures that may be required;
- conducting Security Threat Assessment to determine the requirement for a video surveillance system;
- overseeing day-to-day operations of the video surveillance system, and ensure all aspects of the video surveillance systems are functioning properly;
- ensuring monitoring and recording devices are stored in a safe and secure location, and are password protected, if required;
- documenting all information regarding the use, maintenance, and storage of records in the applicable logbook, including all instances of access to, and use of, recorded material to enable a proper audit trail;
- ensuring that no personal information is disclosed without proper approval;
- ensuring that no copies of data/images in any format (hardcopy, electronic, etc.) is taken from the video surveillance system without proper approval;
- recording all requests for access to video records

All municipal staff shall:

 adhere to the Video Surveillance Policy and not access or use information contained in the video surveillance system, its components, files or database for personal reasons, nor dispose, destroy, erase or alter any record without proper authorization and without following the Policy.

SECURITY THREAT ASSESSMENT (Schedule 1)

Before deciding to install video surveillance, the following factors must be considered:

- the use of video surveillance cameras should be justified on the basis of verifiable, specific reports of incidents of crime or significant safety concerns;
- an assessment must be conducted on the effects that the proposed video surveillance system may have on personal privacy, and the ways in which any adverse effects can be mitigated;
- the proposed design and operation of the video surveillance systems should minimize privacy intrusion.

PUBLIC CONSULTATION

The Municipality acknowledges the importance of public consultation when new or additional video surveillance systems are considered for municipally owned buildings and property. The extent of public consultation may vary depending on the extent of public access.

When new or additional video surveillance installations are being considered for open public spaces such as streets or parks, the Municipality shall consult with relevant stakeholders and the public to determine the necessity and acceptability. When new or additional video surveillance systems are being considered for municipally owned or operated buildings to which the public are invited, such as a library, art gallery, or municipal office, notice shall be provided at the site with an opportunity for public feedback. When new or additional systems are contemplated inside municipal buildings or staff parking lots where there may be a high risk to staff or clients, consultation shall not be required.

DESIGNING AND INSTALLING VIDEO SURVEILLANCE EQUIPMENT

Video surveillance currently recorded by the Municipality is stored directly to hard drives. Other methods of recording/storage are acceptable provided requirements of this policy are met.

When designing a video surveillance system and installing equipment, the following must be considered:

- Given the open and public nature of the Municipality's facilities and the need to provide for the safety and security of employees and clients who may be present at all hours of the day, the video surveillance systems may operate at any time in a 24-hour period.
- The video equipment should be installed to only monitor those spaces that have been identified as requiring video surveillance. Front office, front door including parking, shop and shop parking.
- Operators' ability to adjust cameras should be restricted, if possible, so that they cannot
 adjust or manipulate cameras to overlook spaces that are not intended to be covered by the
 video surveillance program.
- Visible and/or hidden surveillance cameras may be installed, however, equipment should never monitor the inside of areas where the public and employees have a higher expectation of privacy (ex. washrooms).
- Only authorized staff, or those accompanied by authorized staff, shall have access to the recording equipment.
- Monitors are displayed on the front counter of the Village Office.

NOTICE OF USE OF VIDEO SURVEILLANCE SYSTEMS

To provide notice to individuals that video is in use:

- The Municipality shall post signs, visible to members of the public, at all entrances and/or prominently displayed on the perimeter of the grounds under video surveillance.
- A sample notice is included as Schedule 2. Other formats of signage may be used, where appropriate, provided it includes the required notification requirements.
- Notice may also be provided via the Village of Hussar website.

PERSONAL ACCESS TO INFORMATION REQUEST PROCESS

The Municipality recognizes that an individual whose personal information has been collected by a video surveillance system has a right to access his or her personal information under FOIP Act. All inquiries related to or requests for video surveillance records shall be directed to the CAO. A person requesting access to a record should submit the prescribed "Request Form" under the Freedom of Information and Protection of Privacy Act along with the prescribed fee. Processing of the request will be in accordance with the provisions of the Freedom of Information and Protection of Privacy Act.

If access to a video surveillance record is required for the purpose of a law enforcement investigation, the requesting Officer must complete the Municipality's Law Enforcement Officer Request Form (Schedule 3) and submit it to the CAO.

CUSTODY, CONTROL, RETENTION AND DISPOSAL OF VIDEO RECORDS/RECORDINGS

The Village of Hussar retains custody and control of all original video surveillance records. Video records are subject to the access and privacy requirements of FOIP, which includes but is not limited to the prohibition of all municipal staff from access or use of information from the video surveillance system, its components, files, or database for personal reasons.

Since short retention periods minimize risk of improper use and disclosure, the Municipality shall ensure that there is a standard retention period for video surveillance records.

A record of an incident will only be stored longer where it may be required as part of a criminal, safety, or security investigation or for evidentiary purposes. Video requiring viewing by law enforcement shall be copied from the hard drive and set aside in a clearly marked manner in a locked area until retrieved by the law enforcement agency. If personal information on video is used for law enforcement or public safety purposes, the recorded information shall be retained for one year after its use. Following investigation and any corresponding legal action, the law enforcement agency shall be required to destroy the video. If staff has reason to believe that the video contains personal information for law enforcement or public safety purposes, they shall notify the police and immediately make a copy from the hard drive. Copies made from the hard drive should be secured in such a way that they cannot be recorded over.

The Municipality will take all reasonable efforts to ensure the security of records in its control/custody and ensure their safe and secure disposal. Disposal methods will depend on the type of storage device.

PUBLIC RECORDING INSIDE THE VILLAGE OFFICE

In Canada, when in public spaces where you are lawfully present you have the right to photograph anything that is in plain view. To ensure safety and security of records in our control/custody we ask that no recording be conducted inside the Village Office without permission from the Chief Administrative Officer. If approved by the CAO, the area allowed for recording is on the public's side of the desk behind the glass barrier. A "Restricted Area – Employees Only" sign will be placed in the Village Office so that members of the public will not be allowed access behind the front desk. Only authorized staff will be allowed access in restricted areas.

SCHEDULE 1 - SURVEILLANCE VIDEO SECURITY THREAT ASSESSMENT

		rmine the requirements for a Video me:		-		
	atio					_
		ed Video Location:				
		tor:				
1.	ls t	here already a video surveillance sy	stem and/or		site? If so, describe and advise if the set-up Policy. (Use separate page if required).	
2.	cor				sures of deterrence or detection have been curity countermeasures been considered and	
	Sec	curity Countermeasure	Yes	No	Comment	
	a)	Security Procedure			·	
	b)	Duress Buttons				
	c)	Door Locking Hardware			·	
	d)	Alarm System				
	e)	Access Control System			·	
	f)	Signage				
	g)	Security Guard/Officer Patrols				
	h)	Lighting				
	i)	Other				
3.	of o		Are there an	-	based on verifiable, specific reports of incident nted incidents of crime or significant safety	:S
	Do	cumentation Formats	Yes	No	Comment	
	a)	Security Occurrence Reports				
	b)	Police Reports				
	c)	H&S Consultants Report				
	d)	H&S Committee Minutes				
	e)	Internal Minutes				
	f)	Other				
4.	per		n any adverse		oposed video surveillance system may have or n be mitigated. Have the following effects and	
	Effe	ects & Mitigation Strategies	Yes	No	Comment	
	a)	The location of the proposed camera is situated in an area that will minimize privacy				

b) Is the proposed camera location one where the public and employees do not have a higher expectation of privacy (i.e. not in a washroom or change room, etc.)? (c) Is the location of the proposed video camera visible? d) Can the video surveillance be restricted to the recognized problem area? e) Is space allocated for proper video surveillance systems should minimize privacy intrusion. Have the following design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Ves No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments Completed By (Print) Signature Date Position Title			intrusion?						
one where the public and employees do not have a higher expectation of privacy (i.e. not in a washroom or change room, etc.)? c) Is the location of the proposed video camera visible? d) Can the video surveillance be restricted to the recognized problem area? e) Is space allocated for proper video surveillance signage? f) Has a drawing been attached showing the video location? g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments		b)			•				
expectation of privacy (i.e. not in a washroom or change room, etc.)? c) Is the location of the proposed video camera visible? d) Can the video surveillance be restricted to the recognized problem area? e) Is space allocated for proper video surveillance signage? f) Has a drawing been attached showing the video location? g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments									
washroom or change room, etc.)? c) Is the location of the proposed video camera visible? d) Can the video surveillance be restricted to the recognized problem area? e) Is space allocated for proper video surveillance signage? f) Has a drawing been attached showing the video location? g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments									
etc.)? c) Is the location of the proposed video camera visible? d) Can the video surveillance be restricted to the recognized problem area? e) Is space allocated for proper video surveillance signage? f) Has a drawing been attached showing the video location? g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments									
c) Is the location of the proposed video camera visible? d) Can the video surveillance be restricted to the recognized problem area? e) Is space allocated for proper video surveillance signage? f) Has a drawing been attached showing the video location? g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments			-						
video camera visible? d) Can the video surveillance be restricted to the recognized problem area? e) Is space allocated for proper video surveillance signage? f) Has a drawing been attached showing the video location? g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments		c)							
d) Can the video surveillance be restricted to the recognized problem area? e) Is space allocated for proper video surveillance signage? f) Has a drawing been attached showing the video location? g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors		C)							
restricted to the recognized problem area? e) Is space allocated for proper video surveillance signage? f) Has a drawing been attached showing the video location? g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments							_		
problem area? e) Is space allocated for proper video surveillance signage? f) Has a drawing been attached showing the video location? g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments		d)	Can the video surveillance be						
e) Is space allocated for proper video surveillance signage? f) Has a drawing been attached showing the video location? g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments									
video surveillance signage? f) Has a drawing been attached showing the video location? g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments		,	•						
f) Has a drawing been attached showing the video location? g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments		e)							
showing the video location? g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments		f)							
g) Other 5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments		1)							
5. The proposed design and operation of the video surveillance systems should minimize privacy intrusion. Have the following design and operation factors been considered for each proposed camera location? Design & Operation Factors (a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? (b) Is the reception equipment going to be located in a strictly controlled access area? (c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? (d) Other Comments		,	_						
the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments		g)	Other						
the following design and operation factors been considered for each proposed camera location? Design & Operation Factors Yes No Comment a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments	5.	The	e proposed design and operation of th	e video	surv	eillan	ice sy	stems should minimi	ze privacy intrusion. Have
a) Can the proposed camera be restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other									
restricted through hardware or software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other		Des	sign & Operation Factors	Yes		No		Comment	
software to ensure that Operators cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments		a)	Can the proposed camera be						
cannot adjust or manipulate cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments			-						
cameras to overlook spaces that a threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments									
threat assessment has not been completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments									
completed for? b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments									
b) Is the reception equipment going to be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments									
be located in a strictly controlled access area? c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments		b)							
c) Can the Video Surveillance Monitor be installed in such a way that it will be hidden from public view? d) Other Comments			be located in a strictly controlled						
be installed in such a way that it will be hidden from public view? d) Other Comments			access area?						
be installed in such a way that it will be hidden from public view? d) Other Comments		c)	Can the Video Surveillance Monitor						
be hidden from public view? d) Other Comments		٠,							
Comments									
Comments									
		d)	Other						
	Cor	mma	nte						
Completed By (Print) Signature Date Position Title	COI	ııııe							
Completed By (Print) Signature Date Position Title									
Completed By (Print) Signature Date Position Title									
Completed By (Print) Signature Date Position Title									
Completed By (Print) Signature Date Position Title									
Completed By (Print) Signature Date Position Title									
	Cor	nple	ted By (Print) Signature			-	Date		Position Title

SCHEDULE 2 – NOTICE OF COLLECTION





WARNING

PREMISES PROTECTED BY 24 HOUR VIDEO SURVEILLANCE. BY ENTERING YOU AGREE TO BE VIDEO RECORDED.

This area may be monitored by Video Surveillance Cameras (Closed-Circuit Television -CCTV).

The personal information collected by the use of the CCTV is used for the purpose of promoting public safety and reduction of crime at this site.

Questions about the collection of the personal information may be addressed to the CAO of the Village of Hussar, PO Box 100, 109 1st Avenue East, Hussar, AB TOJ 1SO Phone: (403) 787-3766.

SCHEDULE 3 - LAW ENFORCEMENT OFFICER REQUEST FORM

RELEASE OF RECORD TO LAW ENFORCEMENT AGENCY (under Section 40(1)(g)(q)(r)(gg) of the Freedom of Information and Protection of Privacy Act)

TO: Village of Hussar		
I,(Print Name of Police Officer)	, of the (Print Na	me of Police Force)
request a copy of the following reco	ord(s):	
Date	Time Period:	to
Municipal Facility:	(Village Office)	
to aid an investigation undertaken value a law enforcement proceeding is like		rcement proceeding or from which
I confirm that the record will be des	stroyed by the	Police after use by the agency.
Signature of Officer		Date

Return completed original forms to the CAO at the Village of Hussar Office, 109 1^{st} Avenue East, PO Box 100, Hussar, AB TOJ 1S0

Personal information is collected under the authority of the FOIP for the purpose of creating a record relating to release of video surveillance record to law enforcement agency. Questions about the collection may be addressed to the CAO at the Village of Hussar Office, 109 1st Avenue East, PO Box 100, Hussar, AB TOJ 1SO Phone (403) 787-3766.

SCHEDULE 4 – COVERAGE OF CAMERA

Camera 1 - Office



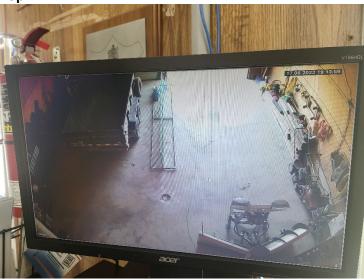
Camera 2 - Outside Office



Camera 3 – Outside Shop



Camera 4 – Inside Shop



Video Surveillance Monitor



Village of Hussar

Request for Decision (RFD)

Meeting:	Regular Meeting				
Meeting Date:	February 9, 2023				
Title:	Business				
Agenda Item Number:	6a.				
BACKGROUND					
Asset Management Worksh	ops for Elected Officials				
RECOMMENDATION:					
· ·	uncil would like to attend. They will be in Calgary on March 2, 2023 at the				
Courtyard Marriott Calgary Airport.					
1. Motion to					

Asset Management Workshops



Good Morning,

I just wanted to remind you of the opportunity to register yourself and council members for our Asset Management Workshops for Elected Officials. ABmunis, in partnership with RMA and Infrastructure Asset Management Alberta, is able to offer these workshops at no cost other than your travel and accommodations thanks to a grant received from the Federation of Canadian Municipalities (FCM). The workshops are aimed at CAOs and elected officials to provide an understanding of how asset management can support your municipality.

For participants in southern Alberta, workshops are scheduled in Lethbridge on February 16th and Calgary on March 2nd. If interested, please sign up for these dates as soon as possible as they are quickly approaching. For the rest of the province, workshops are scheduled in Grande Prairie on April 20th, in Edmonton on May 25th and in Vermilion on June 8th. For more information and to register please visit our asset management page: https://www.abmunis.ca/advocacy-resources/infrastructure/asset-management/asset-management-courses/elected-officials-asset

Sincerely,

Dan Rude | Chief Executive Officer

ALBERTA URBAN MUNICIPALITIES ASSOCIATION



This email and any files transmitted with it are confidential and intended solely for the use of the individual or entity to whom they are addressed. If you have received this email in error please notify the sender. This message contains confidential information and is intended only for the individual named. If you are not the named addressee, you should not disseminate, distribute or copy this email.

Alberta Municipalities respectfully acknowledges that we live, work, and play on the traditional and ancestral territories of many Indigenous, First Nations, Métis, and Inuit peoples. We acknowledge that what we call Alberta is the traditional and ancestral territory of many peoples, presently subject to Treaties 4, 6, 7, 8 and 10 and Six Regions of the Métis Nation of Alberta.

Village of Hussar

Request for Decision (RFD)

Meeting:	Regular Meeting			
Meeting Date:	February 9, 2023			
Title:	Business			
Agenda Item Number:	6b.			
BACKGROUND				
Meet Minister Rebecca Sch	ulz.			
RECOMMENDATION:				
Decision if anyone from Cou	uncil and/or the Village CAO would like to attend at the ABMunis Spring			
Leters' Caucus on March	29-31, 2023. Response required by Feb 10, 2023.			
 Motion to 	··			

INVITATION TO REQUEST A MEETING WITH THE MINISTER ABmunis Spring 2023 Municipal Leaders Caucus including the Presidents Summit



Dear Chief Administrative Officers:

We are writing to inform you of a potential opportunity for municipal councils and yourself to meet with the Honourable Rebecca Schulz, Minister of Municipal Affairs, during the 2023 Alberta Municipalities (ABmunis) Spring Leaders' Caucus, including the President's Summit on the Future of Municipal Government, scheduled to take place in Edmonton at the Westin Hotel (10135 100 Street) from March 29-31, 2022. These meetings will be in person at the Westin Hotel.

In your meeting request, please be sure to include one to two specific Municipal Affairs related policy items or issues your municipality would like to discuss with the Minister.

We may receive more requests to meet with the Minister than can be reasonably accommodated over the course of the event. To ensure suitable consideration of requests, municipalities should be mindful of the following criteria:

- Policy items or issues directly relevant to the Minister of Municipal Affairs and the department will be given priority.
- Municipalities located within the Capital Region can be more easily accommodated throughout the year, so priority will be given to requests from municipalities at a distance from Edmonton and to municipalities with whom Minister Schulz has not yet had an opportunity to meet.
- Meeting requests received after the deadline will not be considered for the event, but may be considered for future meeting opportunities.

Meeting times with the Minister are scheduled for approximately 15 minutes per municipality. This will allow the Minister the opportunity to engage with as many municipalities as possible. All municipalities submitting meeting requests will be notified at least two weeks prior to the convention as to the status of their request.

Municipal Affairs will make every effort to find alternative opportunities throughout the remainder of the year for those municipalities the Minister is unable to accommodate during the 2023 ABmunis Spring Leaders' Caucus including President's Summit.

Sincerely,

Stakeholder Relations Municipal Affairs

Classification: Protected A

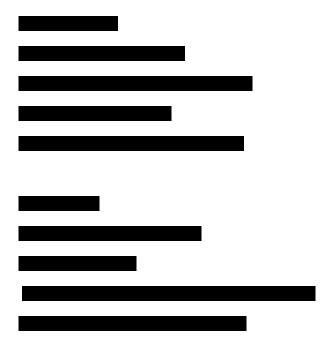
Village of Hussar

Request for Decision (RFD)

Meeting:	Regular Meeting		
Meeting Date:	February 9, 2023		
Title:	Business		
Agenda Item Number:	6c.		
BACKGROUND			
Letter from Hussar Fish and	Game Association		
RECOMMENDATION:			
Decision if anyone from Council if they would like to agree to the temporary pause in payments to the Hussar Fish and Game Assoc. Trust fund.			
1. Motion to			

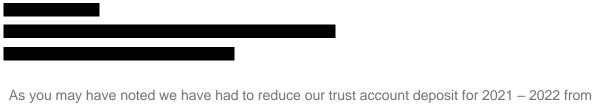
To Whom	it	may	Concern:
---------	----	-----	----------

January 31/2023



Re Subject, Hussar Fish and Game Assoc. trust fund account agreement held with:

Heming & Associates



\$5,000.00 to \$2,500.00. The balance in this account is currently at \$30,289.00. Jan 31/2023. We have not been able to renew our permission with ALGC to continue the use of casino funds to make these payments and must use our club general account funds to make these reduced payments.

We have made a few changes within the club to address the challenges of the past 2 year's Covid-19 affects. The club's revenue has been down, and we have also lost revenue from the reduced use by members. We have left our affiliation with AFGA (Alberta Fish and Game Association) and joined NFA (National Firearms Association). This has reduced our member fee's and added several new benefits to our insurance coverage for the club. Our range coverage remains at \$5,000,000 but our

director's liability cover goes up from \$250,000 to \$5,000,000 both with reduced deductibles. We are also able to add the village and Alan Dundas for liability coverage on this policy.

Our original trust fund agreement was to make 10 years payments of \$5,000.00 to the trust for a total of \$50,000.00. With the club showing good faith by setting up this trust with the involved parties and by maintaining payments to the amount that we are currently at \$30,289.00. My question to the involved parties is if we can temporarily pause the payments made to the trust agreement for 2 years, (2023-2024) then resume payments in December / 2025 at \$2500.00 per year? This would allow the club to make facility improvements and reduce the financial burden on the club. If our ALGC casino approval changes for the use of Casino funds in the future, we can continue with the payments as previously agreed upon.

Thank you for your time on this and I understand that you will need to present this to the Village Council to consider this request, for agreement, as well as time for Alan to consider. Attached is a copy of the insurance policy listing coverage for the Village of Hussar, and Alan Dundas with our new policy.

Barry Traxel
President of Hussar Fish and Game Assoc.



IF YOU AGREE WITH THIS PROPOSED TEMPORARY		
Assoc. trust fund. Please sign and date below and	l I will forward this to the lawyer with	all signed party's
involved, agreement to be added to our binders.	(Print sign / date and return to	
, 0		
Hussar Fish and Game Association:		
print name signed date		
princhame signed date		
Villago of Users		
Village of Hussar		
print name signed date		
print name signed date		

Village of Hussar

Request for Decision (RFD)

Meeting:	Regular Meeting	
Meeting Date:	February 9, 2023	
Title:	Business	
Agenda Item Number:	6d.	
BACKGROUND		
Paymate through Munisoft. Was speaking with Yvette from Standard. She found it very beneficial for payroll purposes. Cost is \$700 initial setup fee then \$165 per year afterwards. I believe it would be beneficial and help decrease time spent on payroll as well as minimize errors by manually processing payroll.		
RECOMMENDATION:		
In speaking with the Village of Standard she has found Paymate to better support payroll. It also allows for better population on t4's		
1. Motion to		



Product Information



DO I NEED THIS SOFTWARE?

You need this application if you want to:

- Ensure accurate cheque, deduction, and benefit calculations
- Set up payroll records quick and easy
- Have flexible setup options
- · Generate a variety of useful reports

WHAT WILL THIS APPLICATION DO FOR ME?

Paymate allows you to process your payroll, providing you with a number of options when it comes to setting pay rates, pay frequencies, cheque formats, etc. Using Paymate, you minimize time spent on manual calculations and quickly generate a variety of payroll reports, including T4s.

WHAT CAN I LOOK FORWARD TO WHEN USING THIS PROGRAM?

Handy Payroll Features:

- You will minimize manual calculations for cheque totals, deductions, benefits, etc. — and ensure payroll accuracy
- You will appreciate the system's ability to support multiple pay cards and time sheets per period
- You will have flexible options for pay rates, pay periods, and pay groups for each employee
- You will quickly generate T4s and other important payroll reports with only a few mouse clicks

Quick and Easy Setup:

- You will appreciate that you will only need to take the time to set up once and double checking and confirming is over
- You will like Paymate's helpful setup features, such as drop-down menus and context sensitive help
- You can record a variety of employee information education, reviews, benefit information etc. — and easily access that information when needed

Multiple Payment Options:

- You will reduce printing and paper costs when using the Electronic Funds Transfer option to pay your employees
- You can design your cheques using multiple user-defined format options, if you prefer to pay your employees with cheques

To place an order, please visit our Software Order Desk on our website or email clientcare@munisoft.ca.



SOFTWARE PRODUCTS AND SERVICES

To place an order for a product or service, please check the item you wish to purchase and return this form to clientcare@munisoft.ca. Or, visit our Software Order Desk to order online and view our product videos.

Municipality		
Name	Title	
Email	Phone	

SSA fees can be split into 12 equal payments. Contact accountant@munisoft.ca for details.

PRODUCT	2023 PURCHASE	- CCA	DLIV
PRODUCT	PRICE	SSA	BUY
Additional Books (GL/AP) *	\$60	\$60	
Additional Company (GL/AP/RC) *	\$200	\$225	
Additional Company (GL/AP/AR/RC) *	\$300	\$225	
Additional Company (GL/AP/UB/RC) *	\$400	\$225	
Additional Company (GL/AP/AR/UB/RC) *	\$500	\$225	
*No warranty on items above, prorated SSA char	rges will be included on	purchase invoice.	
Additional User License	\$2,500	\$360	
Joint Site License	\$1,500	\$600	
Accounts Payable	\$2,200	\$330	
AP: Digital Signatures* (\$499 u	ıntil Mar. 31/23) \$799	\$120	
AP: Electronic Funds Transfer	\$999	\$150	
AP: Multi-Batch	\$249	\$36	
AP: Purchase Orders* (\$249 u	ıntil Mar. 31/23) \$499	\$75	
AP: Inventory * (\$799 uni	til Mar. 31/23) \$1,499	\$225	
*AP products above require NEW AP	-		
Accounts Receivable	\$2,500	\$360	
AR: eNotices – Sm (1 – 999 Invoices) *See pag	ge 2 \$499	\$75	
AR: eNotices – Md (1000 – 1999 Invoices) *S	ee page 2 \$799	\$120	
AR: eNotices – Lg (2000+ Invoices) *See page	2 \$999	\$150	
AR: Multi-Batch	\$249	\$36	
Cemetery Administration	\$1,299	\$140	
Custom Report Library	\$799	\$120	
Client Binder	\$130	n/a	
General Ledger	\$2,200	\$330	
GL: Account Conversion	\$799	n/a	
GL: Bank Reconciliation	\$850	\$128	
GL: Budget Extension	\$850	\$128	
GL: Multi-Batch	\$249	\$36	
Implementation Assistance	\$125/hr	n/a	
		*No. of hours required	d:
Licensing and Permits Base Module	\$500	\$75	
*Base Model required to use any LP products bel		1	
LP: Animal Licenses*	\$299	\$30	
LP: Business Licenses*	\$799	\$120	닏
LP: Road Permits*	\$799	\$120	Ľ
LP: eNotices*	\$499	\$75	Ш



Page 1 of 2 Product Order Sheet © 2023 MuniSoft

Last updated: 2023-02-03 8:56 AM www.munisoft.ca

Municipal Hail	\$1,750	\$255	
Payroll: Easypay	\$700	\$120	
Payroll: Paymate Acclaim	\$700	\$165	
PubWorks 3150 (can be upgraded to PW Standard)	\$4,990	\$650	
PubWorks Standard *Required for all PW products below	\$7,990	\$1,000	
PubWorks Upgrade from 3150 to Standard	\$3,000	Increases by \$350	
PubWorks Additional Company – 3150	\$500	\$100	
PubWorks Additional Company – Standard*	\$750	\$150	
PubWorks Upgrade Add'l Co. from 3150 to Standard*	\$250	Increases by \$50	
PubWorks Departmentalization*	\$1,750	\$263	
PubWorks Fleet*	\$2,000	\$200	
PubWorks GIS MapViewer*	C	ontact us for pricing	
PubWorks Mobile*	C	ontact us for pricing	
PubWorks Service*	\$1,000	\$100	
PubWorks Work Orders*	\$1 <i>,</i> 750	\$263	
RC: eNotices	\$499	\$75	
RC: Multi-Cashier	\$995	\$150	
RC: Preauthorized Debit	\$1,299	\$195	
Security Standard	\$0	\$50	
Security Premium	\$249	\$37	
TX: eNotices – Sm (1 – 499 notices) *See below	\$699	\$105	
TX: eNotices – Md (500 – 1999 notices) *See below	\$999	\$150	
TX: eNotices – Lg (2000+ notices) *See below	\$1,499	\$225	
TX: Multi-Batch	\$249	\$36	
Hallia Dilliaa	¢5 500	¢cco	
Utility Billing	\$5,500	\$660 \$105	
UB: eNotices – Sm (1 – 1999 notices) *See below	\$699 \$000	\$105 \$150	님
UB: eNotices – Md (2000 – 4999 notices) *See below	\$999 \$1,400	\$150 \$335	
UB: eNotices – Lg (5000+ notices) *See below	\$1,499	\$225	
UB: Multi-Batch	\$249	\$36	님
UB: RMRS (Remote Meter Reading System)	\$3 <i>,</i> 500	\$300	Ш

^{*}eNotices: Your MuniSoft Overview document (accessible from RC>Help>About) will determine if you need to order Sm, Md, or Lg. If placing an order for e-Notices, please print the Overview page and return it with this order form.



Village of Hussar

Request for Decision (RFD)

Meeting:	Regular Meeting
Meeting Date:	February 9, 2023
Title:	Business
Agenda Item Number:	6e.
BACKGROUND	
Letter of Municipality Comr Management Body	mitment to Support the Proposed Housing Project, Wheatland Housing
RECOMMENDATION:	
1. Motion to	·

Village of Hussar List of Accounts for Approval Batch: 2023-00001 to 2023-00014

Batch: 2023-00001 to 2023-00014 Page 1

Bank Code: AP - AP-GENERAL OPER

COMPUTER CHEQUE

Payment #	Date	Vendor Name	Payment Amount
8985	2023-01-17	VOID - Post Invoices	0.00
8987	2023-01-17	VOID - Cheque Printing	0.00
8988	2023-01-17	Direct Energy	1,574.22
8989	2023-01-17	EPCOR Utilities Inc.	4,713.57
8990	2023-01-17	Gleichen Standard Transport	149.36
8991	2023-01-17	JG Water Services	4,335.01
8992	2023-01-17	Pat Newell	1,050.00
8994	2023-01-17	Palliser Regional	3,000.00
8995	2023-01-17	Reality Bytes Incorporated	125.02
8996	2023-01-17	Wild Rose Assessment Service	490.00
8998	2023-01-24	VOID - Cheque Printing	0.00
8999	2023-01-24	VOID - Cheque Printing	0.00
9000	2023-01-24	VOID - Cheque Printing	0.00
9001	2023-01-24	VOID - Cheque Printing	0.00
9002	2023-01-24	VOID - Cheque Printing	0.00
9003	2023-01-24	VOID - Cheque Printing	0.00
9004	2023-01-24	VOID - Cheque Printing	0.00
9005	2023-01-24	AMSC Insurance Services Ltd.	2,254.61
9006	2023-01-24	Drumheller & District Solid	8,300.05
9007	2023-01-24	Munisoft	276.70
9008	2023-01-24	Reality Bytes Incorporated	283.50
9009	2023-01-24	Telus Communications Inc.	134.39

Date Printed 2023-02-07 3:20 PM

Reeve

Village of Hussar List of Accounts for Approval Batch: 2023-00001 to 2023-00014

Batch: 2023-00001 to 2023-00014 Page 2

COMPUTER CHEQUE

Payment #	Date	Vendor Name		Payment Amount
9010	2023-01-24	Telus		43.00
9011	2023-01-24	Wheatland County		1,594.22
9012	2023-01-31	Plante, Michelle		987.50
9014	2023-01-31	Alberta Municipalities		1,106.40
9015	2023-01-31	Canada Revenue Agency		6,413.87
9016	2023-01-31	Munisoft		228.90
9017	2023-01-31	Telus Mobility		112.25
			Total Computer Cheque:	43,607.28
			Tatal AD	40.007.00
			Total AP:	43,607.28
Certified Correct	t This January 31,	2023		

Administrator

VILLAGE OF HUSSAR BANK RECONCILIATION

ACCOUNT DATE	Village General Acct 10050185 January 31, 2023				
STATEMENT BALANG	CE			126,491.85	
ADD: OUTSTANDING	G DEPOSITS				
7.557.667.67	Cheques Deposited Feb 1 for Jan 3	31	3,356.00	-	
				3,356.00	•
LESS: OUTSTANDING	CHEQUES				
899	90 Gleichen Standard Transport		149.36		
	35 AMSC Insurance Service		2,254.61		
	77 Munisoft		276.70		
	08 Reality Bytes Incopr		283.50		
	79 Telus Communications Inc.		134.39		
	10 Telus		43.00		
	11 Wheatland County		1,594.22		
90.	12 Michelle Plante		987.50		
90:	L4 Alberta Municipalities		1,106.40		
	L5 Canada Revenue Agency		6,413.87		
	16 Munisoft		228.90		
	17 Telus Mobility		112.25		
	,				
				15,005,07	
				- 16,806.87	
OLITSTANDING TPA	NSEEDS			- 16,806.87	
OUTSTANDING TRAI	NSFERS			- 16,806.87	
OUTSTANDING TRAI	NSFERS			- 16,806.87	
OUTSTANDING TRAI	NSFERS			- 16,806.87	
OUTSTANDING TRAI	NSFERS			- 16,806.87	
OUTSTANDING TRAI	NSFERS			- 16,806.87	
OUTSTANDING TRAI	NSFERS		- - -	- 16,806.87 -	
OUTSTANDING TRAI	NSFERS		- -	- 16,806.87 -	
OUTSTANDING TRAI	NSFERS		- -	- 16,806.87 -	
OUTSTANDING TRAI	NSFERS		- - - ILED BALANCE	- 16,806.87 - 113,040.98	
OUTSTANDING TRAI	NSFERS		- - - ILED BALANCE (3000012700)	-	
OUTSTANDING TRAI	NSFERS		- - - ILED BALANCE	- 113,040.98	
OUTSTANDING TRAI	NSFERS		- - - ILED BALANCE (3000012700)	- 113,040.98	
OUTSTANDING TRAI	NSFERS		- - - ILED BALANCE (3000012700)	- 113,040.98	
OUTSTANDING TRAI	NSFERS		- - - ILED BALANCE (3000012700)	- 113,040.98	
OTHER ACCOUNTS		GL BALANCE	- - ILED BALANCE (3000012700) Variance	- 113,040.98 113,040.98 -	
OTHER ACCOUNTS First Response (EFR	T) Trust Term Account 10135176 (300	GL BALANCE	ILED BALANCE (3000012700) Variance	- 113,040.98 113,040.98 - 3,216.79	Interest
OTHER ACCOUNTS	T) Trust Term Account 10135176 (300	GL BALANCE	ILED BALANCE (3000012700) Variance STATEMENT GL BALANCE	- 113,040.98 113,040.98 -	Interest \$ 0.14
OTHER ACCOUNTS First Response (EFR	T) Trust Term Account 10135176 (300	GL BALANCE	ILED BALANCE (3000012700) Variance	- 113,040.98 113,040.98 - 3,216.79	

Community Account (Rate .05)	GL BALANCE Variance	21,293.85 1,200.90	\$ 0.90
Cemetery Common Share Account 10499317 (3000013000) Common Share	STATEMENT GL BALANCE Variance	27.63 27.63	Interest \$ -
Mayors Memorial Trust Term Account 723112380412 (3000013400) 6 plus 6 Term (Fixed 1.45% Maturity Date - July 21, 2023)	STATEMENT GL BALANCE Variance	1,234.24 1,234.24 -	Interest \$ -
Cemetery Reserve 722821002853 (3000013500) High Interest Savings (Rate .35)	STATEMENT GL BALANCE Variance	10,548.69 10,535.27 13.42	Interest \$ 13.42
FGTF Grant Term Account 723112220006 (3000013700) 12 Month Term (Fixed 1.20% Maturity Date - April 8, 2023)	STATEMENT GL BALANCE Variance	151,350.18 151,350.18	Interest \$ -
Common Share 10497733 (3000030000) Common Share	STATEMENT GL BALANCE Variance	2,708.32 2,708.32 -	Interest \$ -
Village Reserves 15037021 (3000032000) High Interest Savings (Rate .35)	STATEMENT GL BALANCE Variance	58,337.74 58,337.74 -	Interest \$ 74.23
Walking Trail Trust Term Account 15137870 (3000032220) 6 Month Term (Fixed .15% Maturity Date - Sept 5, 2022)	STATEMENT GL BALANCE Variance	1,110.12 1,110.12 -	Interest \$ -
MSI Capital Term Account 15137904 (3000032400) 12 Month Term (Fixed .65% Maturity Date - March 5, 2023)	STATEMENT GL BALANCE Variance	294,867.20 294,867.20 -	Interest \$ -
Equipment Reserve Account 722821632733(3000033000) High Interest Savings (Rate .35)	STATEMENT GL BALANCE Variance	10,068.41 10,068.41 -	Interest \$ 12.81
Special Events Account 722821632741 (3000034000) High Interest Savings (Rate .35)	STATEMENT GL BALANCE Variance	918.75 918.75 -	Interest \$ 1.17
Emergency Management 722821646022 (3000035000) Savings Account (Rate .05)	STATEMENT GL BALANCE Variance	2,185.18 2,185.18 -	Interest \$ 0.09
Centennial 722821666012 (3000036000) Savings Account (Rate .05)	STATEMENT GL BALANCE Variance	1,751.20 1,751.20 -	Interest \$ 0.07
Village Reserves Term Account 723112219933 (3000031000) 12 Month Term (Fixed 1.20% Maturity Date - April 8, 2023)	STATEMENT GL BALANCE Variance	400,000.00 400,000.00 -	Interest \$ -

JGwaterservices Montly Summary For Jan 2023

2023-05-01	Pressure tested town pipeline 2PM to 5PM @25/24/24/25LBS
2023-01-18	Power outage
2023-01-20	Pressure tested after Torren water pipe crossing 1PM to 3PM @ 24/24/25LBS
2023-01-20	Time spent with Torren while they boared under water line (See Pictures)
2023-01-26	LS High Level , had to adjust floats









Fwd: Bassano RCMP Community Policing Report



Dear Mr. Les SCHULTZ,

For your review, I am pleased to provide you with:

- A letter encouraging community consultation regarding the human resources, and crime statistics, for Bassano RCMP
- 2. Bassano RCMP's 2022 third Quarter Community Policing Report (Oct-Dec, 2022)
- 3. The Crime Statistics Appendix for Bassano RCMP (2018-2022 Comparison)
- 4. An Information Sheet with details on Alberta RCMP's Operational Communications Centre (OCC), how this program cooperates with 911 call centres and an explanation of the Next Generation 911 process being implemented (NG911).
- 5. An NG911 Infographic

Should you have any questions regarding these submission	s, please do not hesitate to contact me directly by
return email or at	

Sincerely,

Cpl. Clayton MAMCHUR Detachment Commander – Bassano RCMP



January 27, 2023



Re: Town of Fox Creek Ambulance Service

Dear Minister Copping,

In November 2022, the Town of Fox Creek was copied on correspondence from the Town of Ponoka expressing concerns on behalf of their Volunteer Fire Department as first responders to emergency calls. The letter received from the Town of Ponoka summed up some of the major issues in our province perfectly, and the Town of Fox Creek would like to reiterate the concerns with the state of our ambulance service in rural Alberta.

We share in our main concern being the ambulance services that we are receiving from Alberta Health Services. Recently, our community has gone without an ambulance for 14 hours because of patient transfers and staffing issues. The most troubling part of this lapse is the number of times that it seems to be happening. Because of our location, when an ambulance leaves our community, our closest backup unit is a minimum 45 minutes away. Those 45 minutes can quickly turn into over an hour if the roads are bad or if there is not a crew available immediately. Those 45 minutes could very well be the difference between life and death, or could change the course of someone's future.

Much like Ponoka, our Fire Department has been the first responders to many calls that would not necessarily fall under their mandate, however, because they love our community and the people that live here, they go without hesitation. They have seen things they should not have to see and have held the hands of individuals through extremely tough situations.

Fox Creek has also stepped up and is running our Medical First Responder Program out of our volunteer department, however, with a lack of funding for the program, many of the costs to run the program are being covered by the community. It is time the province finds a way to deal with the ambulance situation in rural Alberta that does not fall on the back of volunteer fire departments or municipalities.

It is only a matter of time before the gamble to move Fox Creek's ambulance to a busier location when AHS is short-staffed does not pay off and a life is lost because of the lack of service provided. Unfortunately for Fox Creek, when that happens, it is going to be someone in our community. We are urgently requesting that these issues be addressed with a solution that does not forget about the unique situations of many rural Alberta communities.

Sincerely,

Sheila Gilmour, Mayor

cc: The Honourable Danielle Smith, Premier of Alberta

The Honourable Todd Loewen - MLA - Central Peace Notley

The Honourable Rachel Notley – Leader of the Official Opposition NDP

Arnold Viersen, MP, Peace River - Westlock

Alberta Municipalities Members

Town of Ponoka

Assessment Bulletin No. 22 02 2022 Assessment Year Updates



4 attachment (6 MB)

2022 Alberta Assessment Quality Minister's Guidelines.pdf; 2022 Recording and Reporting Information for Assessment Audit and Equalized Assessment Manual.pdf; 2022 Updated Manual Page Metal Building Manual.pdf; Consolidated Bulletins for 2022 Ministers Guidelines and Metal Building Base Year Modifier.pdf;

To: All Chief Administrative Officers and Appointed Assessors

Subject: Assessment Bulletin No. 22 02 2022 Assessment Year Updates

2022 Alberta Assessment Quality Minister s Guidelines (Guidelines), and 2022 Recording and Reporting Information for Assessment Audit and Equalized Assessment Manual (Manual)

Attached are the 2022 Alberta Assessment Quality Minister's Guidelines (Guidelines), and 2022 Recording and Reporting Information for Assessment Audit and Equalized Assessment Manual (Manual), approved by the Minister of Municipal Affairs. These documents are in place for the 2022 assessment year (2023 ta year).

The Guidelines and Manual have been updated with recent regulatory changes including the Social and Affordable Housing Accommodation E emption Regulation. In the manual, the sales adjustment codes 5014, 5015, and 5016 were reinstated.

If you have any questions, please contact the Ta Programs and Assessment Audit unit with the Grants and Education Property Ta Branch by email at

2022 Minister's Guidelines for Linear Property, Machinery and Equipment, Railway Property, Farm Land and the Construction Cost Reporting Guide

The 2022 Minister's Guidelines for Linear Property, Machinery and Equipment, Railway Property, Farm Land and the Construction Cost Reporting Guide have been approved by the Minister of Municipal Affairs. Attached is a bulletin outlining the approved 2022 assessment year modifiers and cost factors for ta ation in 2023.

Changes to the Linear Property Guidelines include updates to the listing of electric power generation facilities, the addition of new codes for renewable electric power generation types, and updates of land values at well sites. Changes to the Machinery and Equipment Guidelines include a clarification to the application of Schedule A (Section 2.005) and the annual update to the list of major plants.

Please note that the assessment year modifiers (AYMs) for telecommunication carriers and cable distribution undertakings have been revised slightly since the preliminary AYMs were initially shared.

2022 Updated Base Year Modifier for the Alberta 2001 Metal Buildings Cost Manual

Attached is a bulletin that sets the base year modifier (BYM) for the Alberta 2001 Metal Buildings Cost Manual for the 2022 assessment year. Also attached is the applicable replacement page for the manual.

If you have any questions about the above, please contact the Assessment and Property Tax Policy

Ethan Bayne Assistant Deputy Minister Alberta Municipal Affairs

Attachments



January 13, 2023

Wheatland County is undertaking amendments to the Land Use Bylaw and is informing you in accordance with the *Municipal Government Act*.

File Number: PL2023-001 Bylaw Number: 2023-01

Proposal: To amend the Land Use Bylaw in order to increase the Development Officer's

authority to approve variance requests for permitted uses from 10% to 30%.

Reply By: February 12, 2023

If you wish to provide comments regarding the proposed amendments, please submit them in writing via email, post, or fax. All submissions will become part of the public record and may be released to Council or third parties upon request. Questions regarding the proposed amendments and process may be directed to the undersigned. The proposed amendments can be reviewed in-person at the County office or on the County's website at:

Sincerely,

Taylor Felt, Planner I

Planning and Development Services

Notes to Council



January 28, 2023, Board Meeting Highlights

Financial Statements

Marigold unaudited Financial Statements to December 31, 2022 were accepted for information. Many costs going into 2022 were unknown, such as the costs for running the new facility and whether or not the old headquarters would be sold.

Marigold was able to repay the \$500,000 loan from Wheatland County in October. Marigold used this loan in part to ensure a viable cashflow position could be sustained during the construction of the new facility.

97% of budgeted expenditures were spent. Items over or under spent were a result of universal trends everyone is seeing with supply chain price increases, such as fuel, utilities, shipping and office supplies.

HQ Building Sale

Marigold has a conditional buyer for our old headquarters property at 710 2 Street in Strathmore.

The real estate listing can be found here: https://www.realtor.ca/real-estate/25017701/710-2-street-strathmore

Budget 2023

Marigold's Operating Budget and Capital and Projects Budget were approved. The Operating Budget for 2023 is \$5,838,340.

There have been no updates yet from the province of Alberta about whether there will be any changes to operational grant funding. Marigold and member libraries still receive funding based on 2016 Municipal Affairs population.

This year, Marigold is more clearly able to anticipate utility costs for our headquarters and condominium costs for the facility and property, which we co-own with the Western Irrigation District. Budget lines that have increased include travel, Board activities, and training for member libraries.

Delivery costs will rise with the opening of the new Langdon Community Library and the possible addition of a second weekly delivery to Bragg Creek.



Upcoming Board Meetings

Saturday, April 22,2023: 9:30 AM in Strathmore at the Marigold Library System & Western Irrigation District Community Room

Trustee Orientation: February 11, 2023 Virtual TEAMS Meeting, 9:30 AM

Ouestions?

Notes to Council - January 28, 2023

Policy Approval & Decision

The following policies were reviewed and approved by the Marigold Board:

- · Marigold Library System Constitution
- Marigold Library System Procedural Bylaws
- Appointment Plan for Marigold Board Members
- Orientation for Marigold Board Members
- · Code of Conduct

- Contingency Plan for Finance
- Collection Management Policy
- Transfer Payments Policy
- IT Capacity Fund Policy

Staff Updates

Indigenous Outreach Specialist Rose Reid reported on activities from the past year that included programming, literacy, school visits and holiday events at various locations on Stoney Nakoda Nations. In 2023, the Indigenous Advisory Group, led by staff at PLSB, will be meeting in person to share information.

CEO Lynne Price reported on the work of the Regional Systems Advocacy Committee and presented a set of advocacy documents. A How-To Guide and Handout provide some strategies to advocate for increased funding for public libraries that addresses growing populations and inflation. Marigold's Director of Service Delivery, Kristine den Boon attended

a Public Library Services Branch meeting in Edmonton on January 25. The Honourable Rebecca Schulz, Minister of Municipal Affairs, was in attendance.

Nora Ott, Executive Support and HR Specialist, introduced the online Boardable platform that will be used to streamline future Board and Committee meetings and improve document management.

Lynne Price provided further updates regarding the Marigold Agreement, the 2023 Marigold Conference, the Making a Difference Awards, and the Canadian Urban Libraries Council Safety and Security Working Group.





Marigold Library System

B 1000 Pine Street Strathmore, Alberta T1P 1C1 | 1-855-934-5334 marigold.ab.ca

JOIN US VIRTUALLY

Electric Vehicle Chargers, Rate 62 and Funding Opportunities

Tuesday, Feb. 21, 2023 11:00 a.m. – 12:00 p.m.

Learn about the financial impact of the electric vehicle charger (EVC) rate and the benefits for customers wanting to install standalone Level 3 public charging infrastructure.

Learn how the EVC rate, paired with available funding, can improve the economics of public charger installations for your community and business.

FortisAlberta will be joined by special guests:

- Hypercharge as a subject matter expert on chargers to provide an overview of EVC technology.
- Peter Casurella on behalf of the Southgrow Regional Initiative to discuss the importance of deploying electric vehicle infrastructure.
- Logan Hoyland from the Municipal Climate Change Action Centre to review the Southgrow EVC funding program and application process.

Please RSVP by Feb. 16, 2023 at stakeholderrelations@fortisalberta.com.

Registered participants will receive a Microsoft Teams invite with attendance details following the RSVP date.









January 23, 2023

Village of Hussar

Re: of Sundowners Building

Dear Councilors

The Hussar Sundowners would like to thank you for the offer to purchase our building. A meeting of a Committee to study the offer presenting their findings to a meeting on January 19, 2023 and at that time the motion was to remain as is with the lease until it expires.

There was also a motion that in future any meetings involving the Sundowners must be represented by at least two of the Executive. This would include the Emergency Services. The Executive at this time are Ken Williams, Bill Howell, Rene Jensen and Terry Armstrong.

Thanks again

Hussar Sundowners Senior Society



WHEATLAND AND DISTRICT

EMERGENCY MEDICAL SERVICES
& WHEATLAND REGIONAL 911/ DISPATCH CENTER

January 3, 2023

Village of Hussar Box 100 Hussar, Alberta T0J 1S0

Dear Council Members:

The WADEMSA Board has determined the 2023 Fire Dispatch Requisition will remain at \$8.00 per capita.

Please be advised the Village of Hussar 2023 Fire Dispatch Requisition amounts to \$1,312.00.

Please remit to Wheatland and Adjacent Districts Emergency Medical Services Association (WADEMSA).

Sincerely,

Donna Hendricks

/dh

* Requisition total is based on 2021 population of 164 x \$8.00 per capita.



February 6, 2023

Nadja Lacroix Senior Manager, Inspections Gaming

Re: Letter of Support: Appeal of Denied Application to Relocate Camrose Casino to South Edmonton

Dear Nadja:

On behalf of the Not-for-Profit community groups and the residents of the Town of Smoky Lake, please accept this letter in support of the owners of the Camrose casino appeal of the AGLCs decision to deny the request to relocate the casino from Camrose to South Edmonton.

The decision to deny the relocation, we are informed, may result in the closure of the casino. This will have a significant negative impact on our community groups and, by extension the people within our region. The casino has long been a significant source of funding for the groups in our rural area.

In the current economy, parents specifically rely on an equitable charitable gaming model to help serve the under-served (the rural people within the Province of Alberta). Those same parents are the eager volunteers who take advantage of every opportunity they are given to "work at a casino event" to raise much needed funds for their organization.

I'm given to understand that should the Camrose casino close, our groups will have far fewer fundraising opportunities and will have to travel greater distances to fill the funding gap.

Letter of Support: Appeal of Denied Application to Relocate Camrose Casino to South Edmonton (Page 2)

Again, in the pursuit of equality of opportunity that would have Rural Albertans presented with the same funding opportunities as our urban counterparts, we ask that you consider the appeal by the Camrose Casino owners and allow the relocation. This will ensure the survival and growth of the current rural charitable gaming region.

Sincerely,

TOWN OF SMOKY LAKE Per

Amy Cherniwchan Mayor Town of Smoky Lake

AC/bt

