			Admin. Est. of Time
	I.	**APPROVAL OF AGENDA**	
	II.	**ADOPTION OF PREVIOUS NOTES**	
	a)	Approval of Notes of the Committee-of-the-Whole Meeting held Monday, May 14, 2018	
	III.	**DELEGATIONS & PRESENTATIONS**	
	IV.	**BUSINESS ARISING FROM PRESENTATIONS**	
	V.	**IN-CAMERA ITEMS**	
S. Olson	a)	Devcan Property Concerns *FOIP s. 16, 24 & 25*	*15 minutes*
	VI.	**RISE AND REPORT FROM IN-CAMERA ITEMS**	
	VII.	**REPORTS FROM COMMITTEE & ADMINISTRATION**	
Sgt. B. Dueck, RCMP	a)	Traffic Safety / Automated Traffic Enforcement Update	*30 minutes*
H. Wilson	b)	Edmonton Global Update	*20 minutes*
	VIII.	**GOVERNANCE**	
	IX.	**COUNCIL CALENDAR UPDATES**	
	X.	**INFORMATION ITEMS**	
	XI.	**ADJOURNMENT**	

I.

APPROVAL OF AGENDA

This is your opportunity to make an addition, deletion or revision to the Agenda

Present: Mayor B. Young, Councillors B. Beckett, G. Finstad, L. Hansen, B. Hamilton, T. Lazowski and L. Tillack

Also Present: M. Pieters, A/City Manager and S. Davis, City Clerk

Mayor B. Young called the meeting to order at 5:01 pm.

I. APPROVAL OF AGENDA

MOVED by Councillor L. Hansen that the Committee approve the agenda as presented.

Motion Carried Unanimously

II. ADOPTION OF PREVIOUS NOTES

a) Approval of Notes of the Committee-of-the-Whole Meeting held Monday, April 23, 2018

MOVED by Councillor B. Beckett that the notes of the Committee-of-the-Whole meeting held Monday, April 23, 2018, be approved as presented.

Motion Carried Unanimously

III. DELEGATIONS & PRESENTATIONS

There were no delegations or presentations.

IV. BUSINESS ARISING FROM PRESENTATIONS

V. IN-CAMERA ITEMS

There were no in-camera items.

VI. RISE AND REPORT FROM IN-CAMERA ITEMS

VII. REPORTS FROM COMMITTEE & ADMINISTRATION

a) Environmentally Significant Areas Study ("ESA Study")

K. Jones, Long Range Planner II, S. Clare, Director, Sr. Biologist, Fiera Biological Consulting, and K. Chomlak, Environmental Sustainability Coordinator, made a PowerPoint presentation (Attached), which outlined the methodology and results of the ESA Study.

Administration also carried out a supplementary report to the ESA Study, which looked at work done to retain, and protect, natural areas.

K. Jones, S. Clare, K. Chomlak and R. Sereda, Director, Public Services, answered the Committee's questions.

b) Telford/Saunders Lake Wildlife Corridor Study ("Study")

S. Losier, Manager, Current Planning, introduced S. Patel, B. Dragon, N. Stelfox and H. Farooqui, University of Alberta graduating students ("U of A students") who worked on the Study for the last four months, as well as S. Cole, Stantec, and J. Evans, Manager, Long Range Planning, Leduc County The U of A students made a PowerPoint presentation (Attached).

B. Dragon, S. Olson, Director, Engineering, and S. Losier answered the Committee's questions.

c) Linsford Gardens Housing Project Update

S. Losier introduced N. Laing, Executive Director, Leduc Regional Housing Foundation. J. Janzen, Project Manager, Alberta Seniors & Housing, introduced himself as well as T. Kirstiuk, Chandos Construction, and M. Hodgson, Hodgson Schilf Architects. Committee members were provided with a handout of the PowerPoint.

J. Janzen, M. Hodgson, T. Kirstiuk and N. Laing made a PowerPoint presentation (Attached) relative to the redevelopment.

S. Losier advised first reading of a new Bylaw will be June 11, 2018.

d) Response to Letter from the Leduc Regional Chamber of Commerce ("Chamber")

M. Pieters, A/City Manager, presented the draft response letter to the Committee members. The Committee members agreed with the content of the letter, which will be sent to the Chamber.

VIII. INFORMATION ITEMS

There were no information items.

IX. ADJOURNMENT

The meeting adjourned at 6:22 pm.

_____
B. Young
MAYOR

_____
S. Davis
CITY CLERK

Environmentally Significant Areas Study for the City of Leduc

Committee of the Whole Meeting
May 14, 2018

Shari Clare, PhD, PBiol

Fiera Biological Consulting 301, 10359-82 Ave | Edmonton, Alberta T6E 1Z9 | TEL: 780.466.6556

Project Objective:

To adopt a credible and scientifically valid framework for identifying Environmentally Significant Areas (ESAs) in the City of Leduc

Approach:

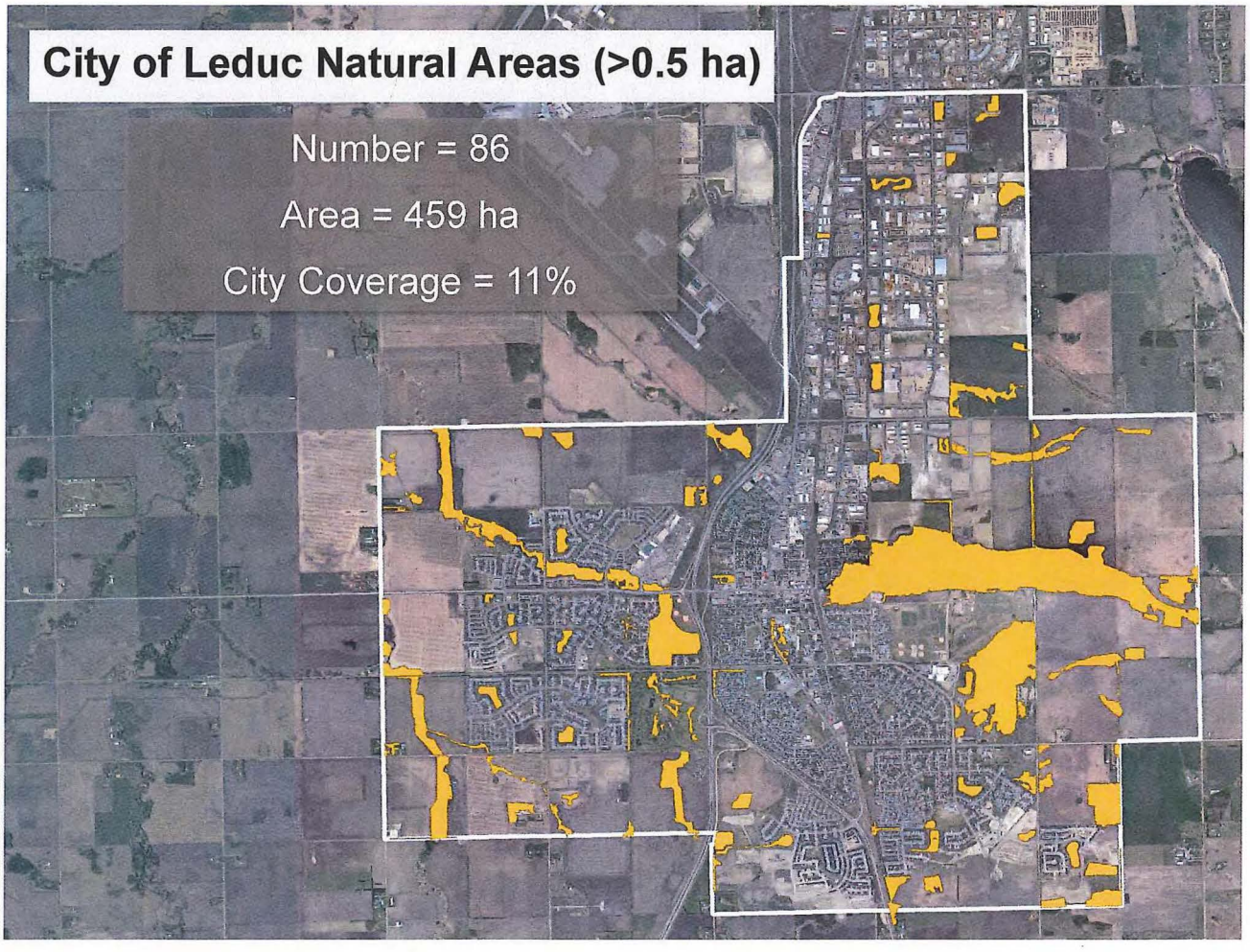
STEP 1: Inventory and rank Natural Areas using a desktop assessment

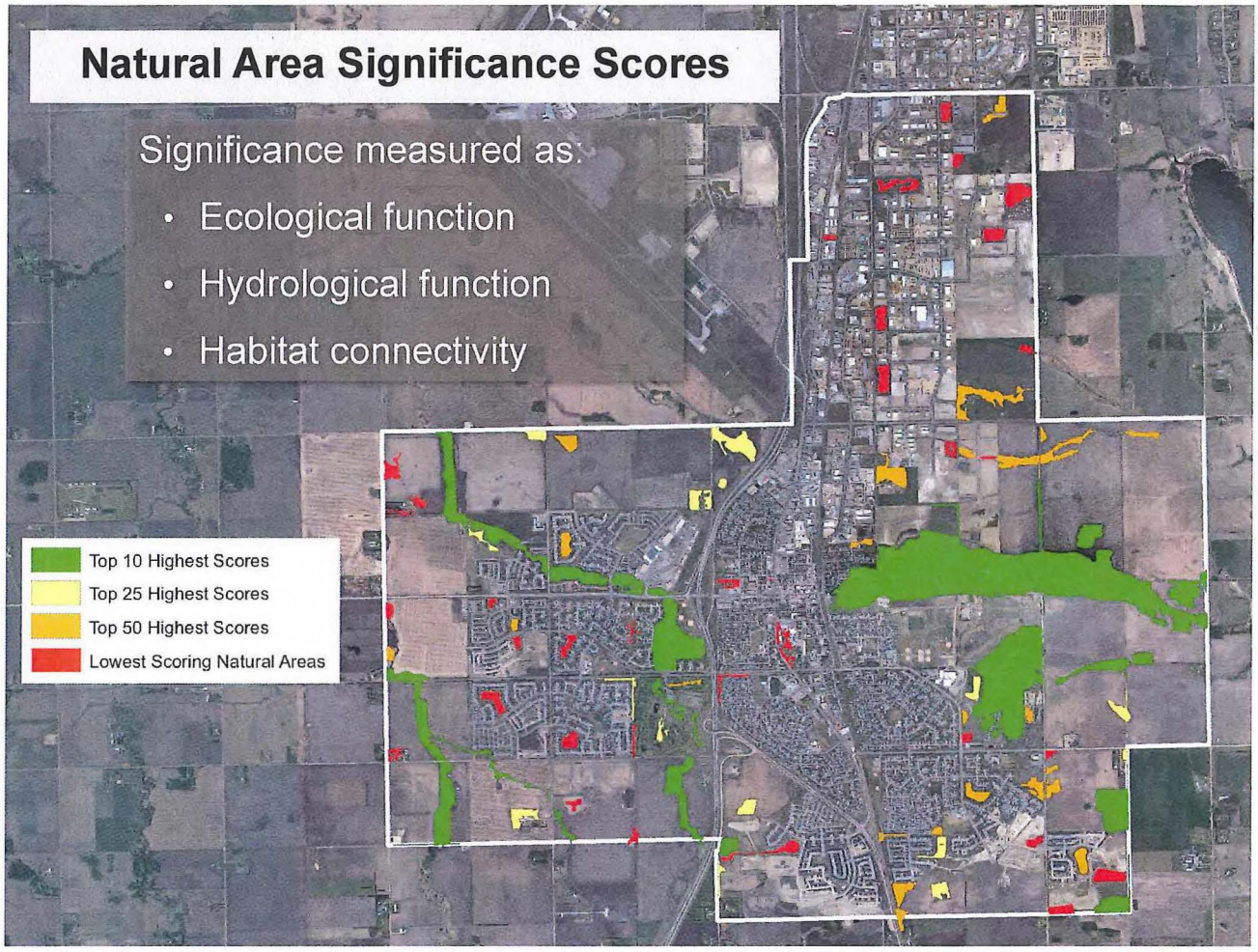
STEP 2: Evaluate condition in the field & score Natural Areas

STEP 3: Select the top-ranked Natural Areas for identification as Environmentally Significant Areas

STEP 1: Inventory & Rank Natural Areas

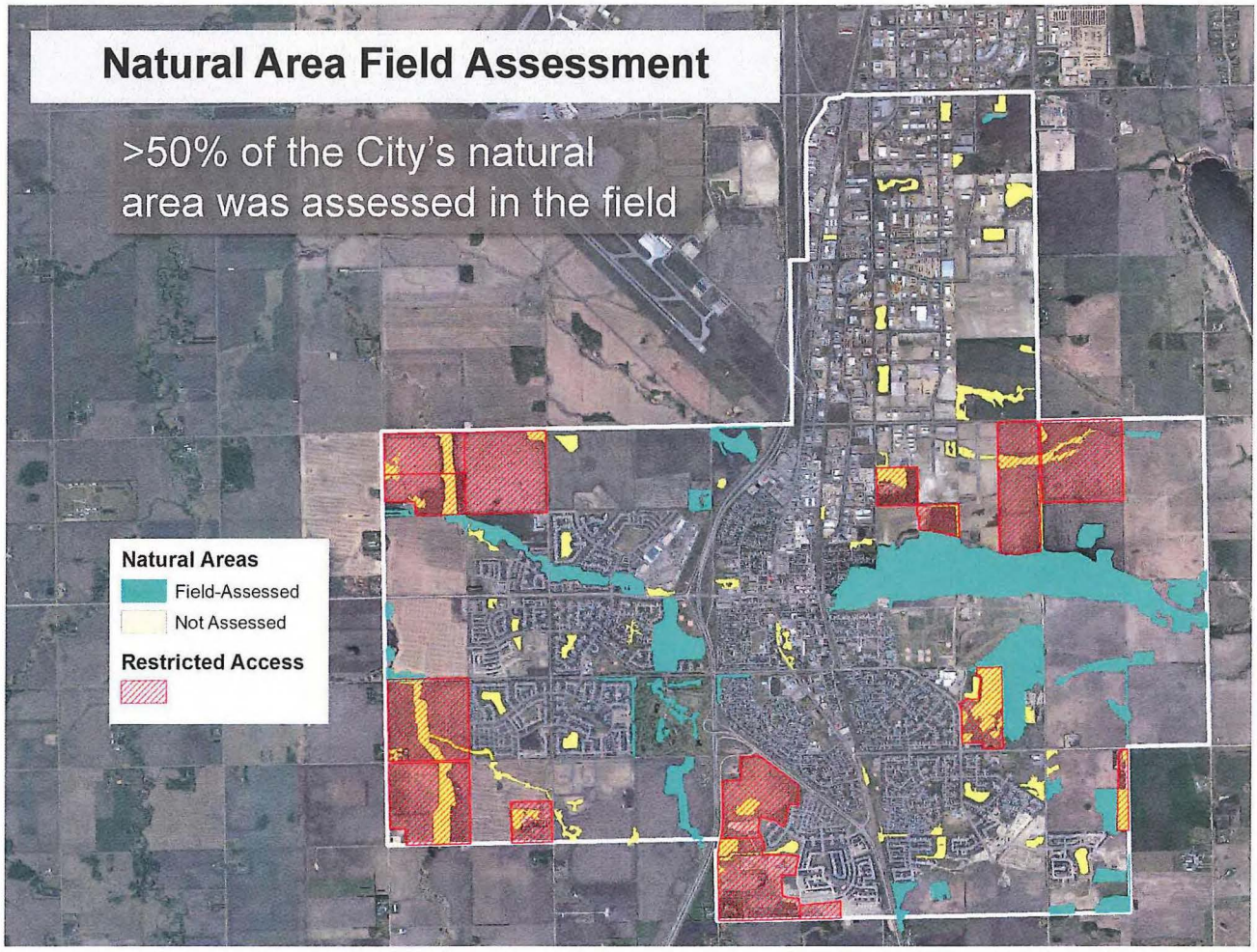
Where are the Natural Areas and how do they compare to one another using a desktop scoring approach?





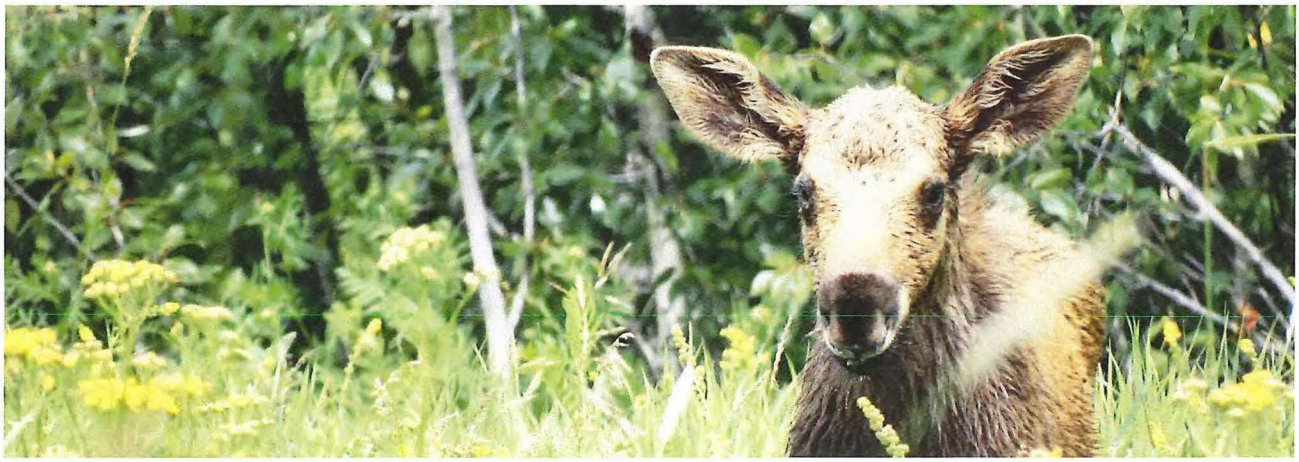
STEP 2: Evaluate Field Condition & Score NAs

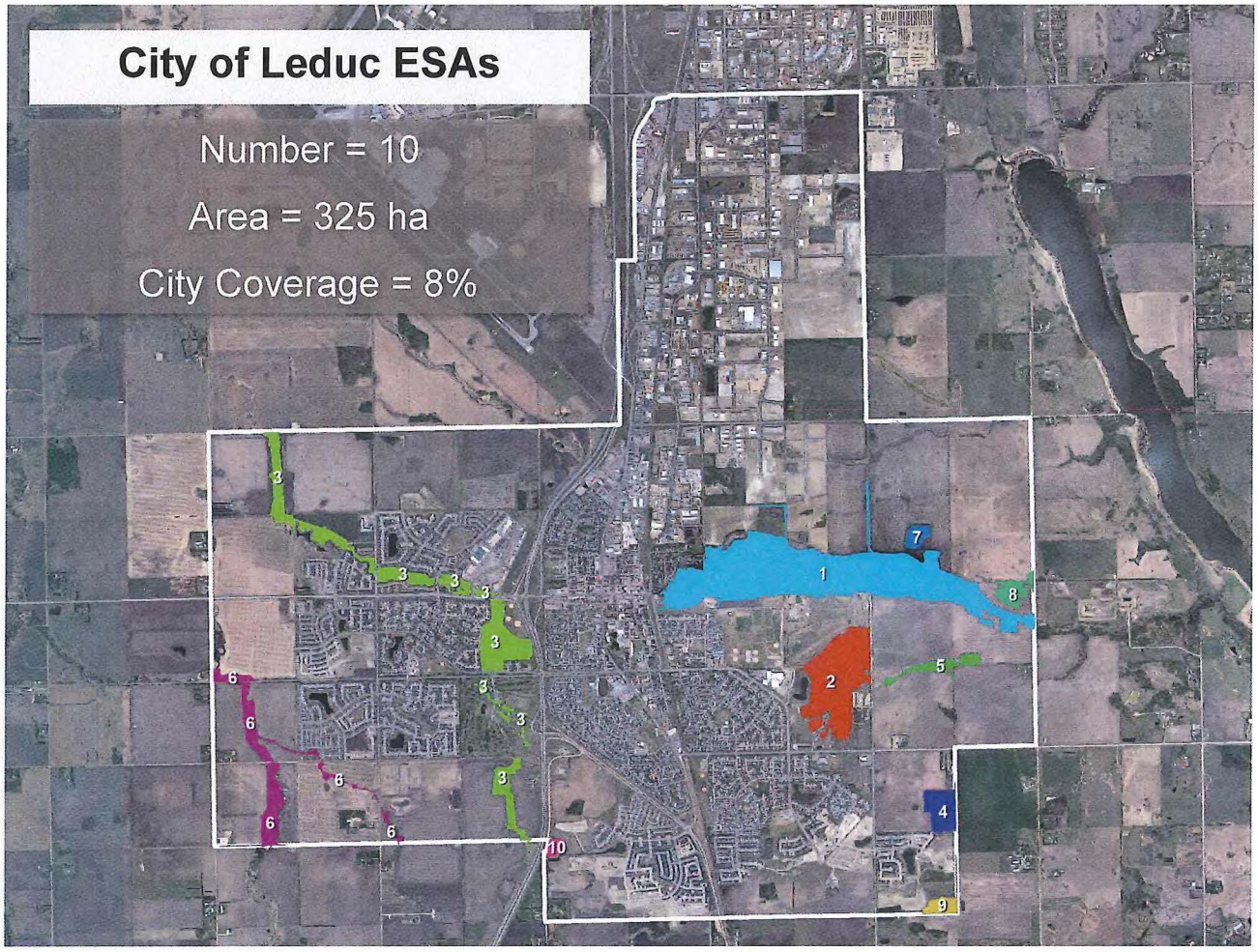
What is the habitat condition of natural areas, as measured in the field?

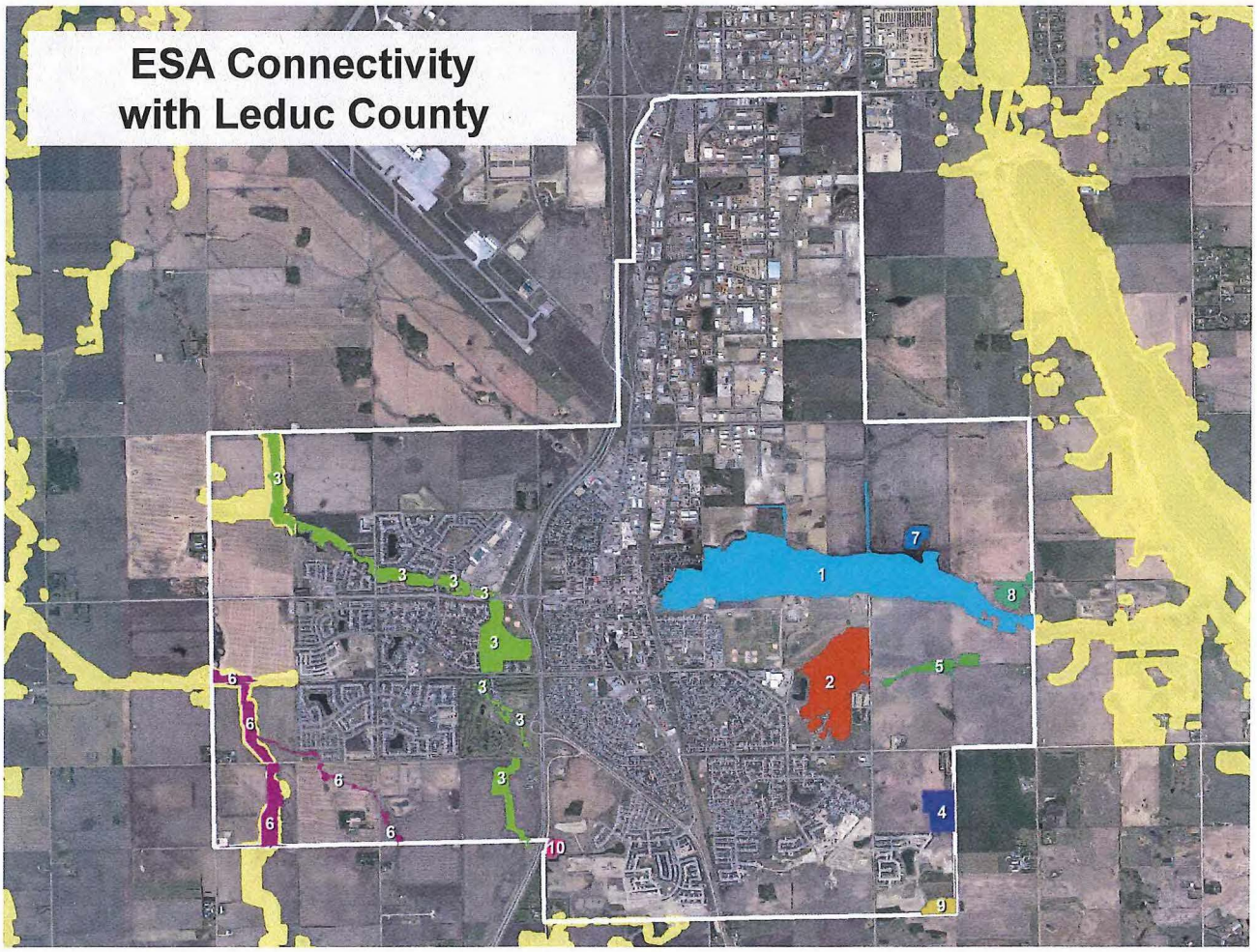


STEP 3: Identify ESAs

Select the top-ranked Natural Areas for identification as Environmentally Significant Areas




City of Leduc ESAs
Number = 10
Area = 325 ha
City Coverage = 8%

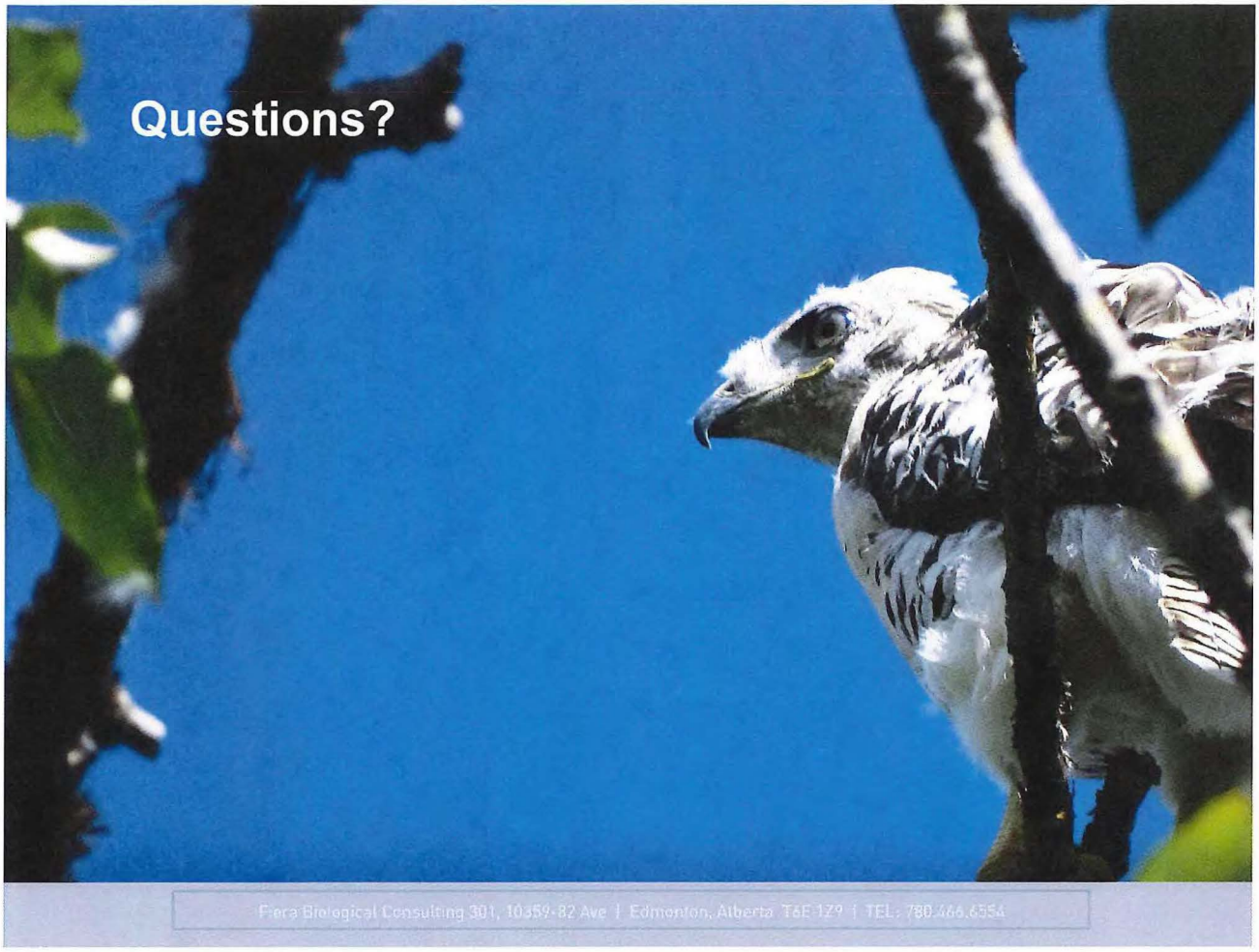

ESA Connectivity
with Leduc County

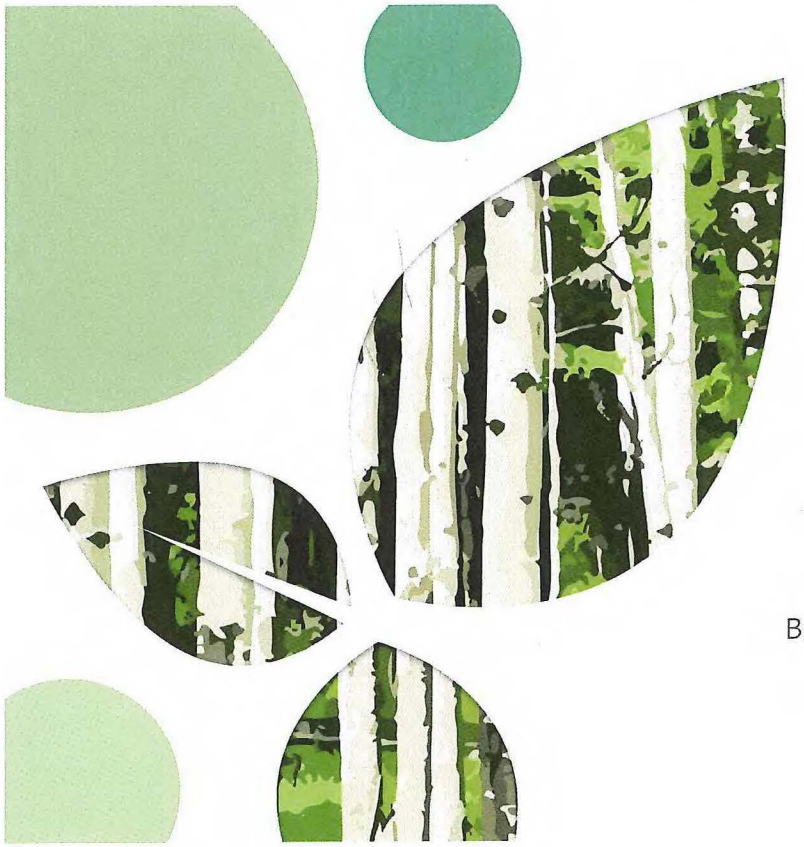
Value and Significance of ESA Study:

- Study was completed using scientifically defensible and transparent methods
- Methods are similar to other jurisdictions (Province and Leduc County) that have completed ESA studies, making results comparable
- Allows for more holistic planning that integrates economic, social and environmental considerations at both the City and regional scale

Supplementary Report to the ESA Study

- **~80%** of the lands shown as ESAs have been secured
- Recent planning exercises are seeking to retain more. I.e. East Telford Lake ASP
- A lot of work has been done by the City to retain and protect natural areas


Questions?



Leduc Wildlife Corridor

Final Presentation

Brent Dragon, Hamza Farooqui, Sonak Patel, and Nathan Stelfox

Outline

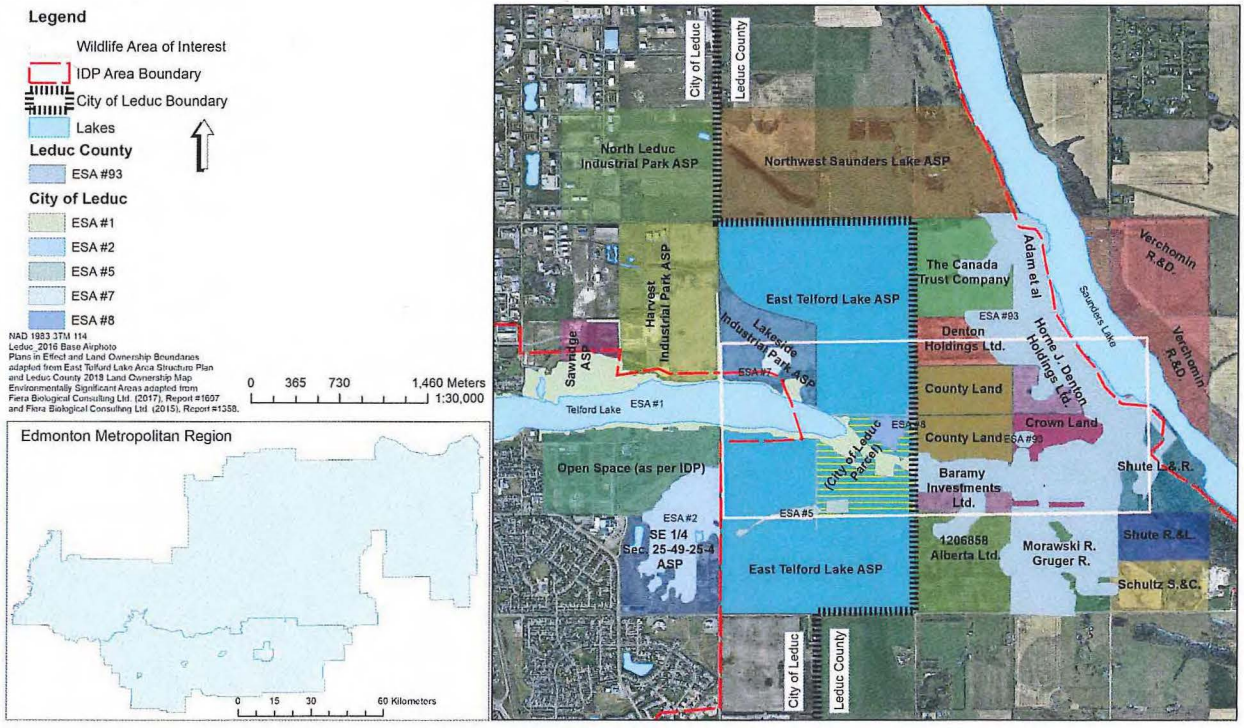
1. Project Background
2. What We've Done
3. SWOT Analysis
4. Guiding Principles
5. Location and Design Options
6. Land Acquisition and Implementation
7. Conclusion

Project Background

Purpose

To examine the feasibility of developing a wildlife corridor and trail network between Telford Lake, in the City of Leduc, and Saunders Lake, in Leduc County.

Plans in Effect, Land Ownership, and Environmentally Significant Areas



What We've Done

Research Phase

Policy Context
Biophysical Review
Literature Review

Design Phase

SWOT Analysis
Location and Design Options
Land Acquisition
Phasing

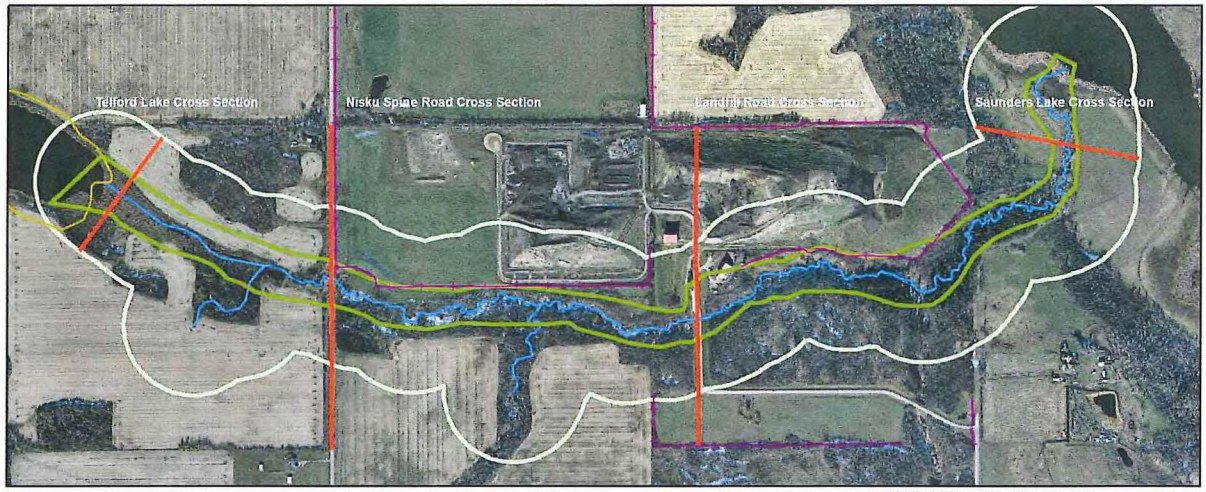
SWOT Analysis

Strengths	Weaknesses	Opportunities	Threats
Public Demand	Nisku Spine Road	Connect with adjacent ESAs	Impose development constraints on adjacent properties
Demonstrate environmental stewardship	Opportunity Cost	Use the reclaimed landfill site	Future industrial development
Promotes wildlife watching activity		Connects with cemetery	Trail users
Benefits of recreation		Catalyse recreational development at Saunders Lake	Landfill activity and fencing
Increase value of adjacent properties		Connect with multi-way trail at Telford Lake	

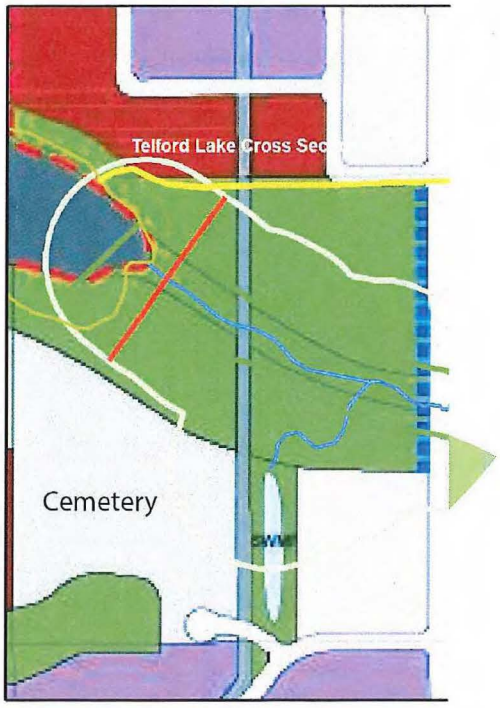
Guiding Principles

1. The Wildlife Corridor should maintain a 350 m width where possible
2. The corridor should maintain a linear development edge adjacent to the corridor to prevent trapping wildlife
3. The corridor space will prioritize wildlife connectivity above other considerations
4. Anthropogenic features will bisect the corridor as minimally as possible
5. Recreational uses will be designed to have as minimal impact on wildlife and flora as possible.

Corridor Design & Location



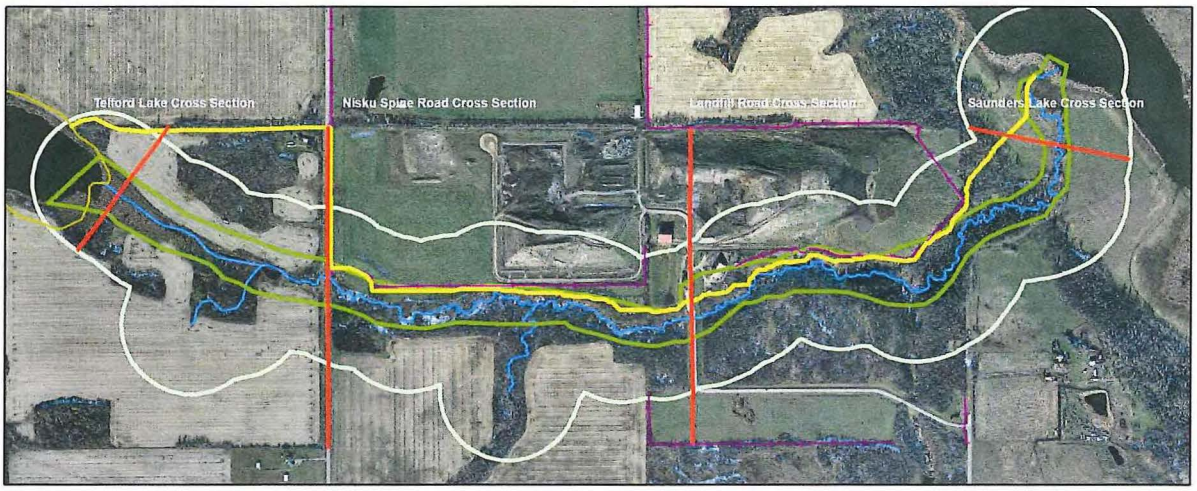
Wildlife Corridor



Green Cemetery as a Connection

- South of the wildlife corridor and Telford Lake, the City of Leduc is contemplating the creation of a cemetery
- The green cemetery can connect the wildlife corridor to other ESAs south of Telford Lake.

Trail Design & Location



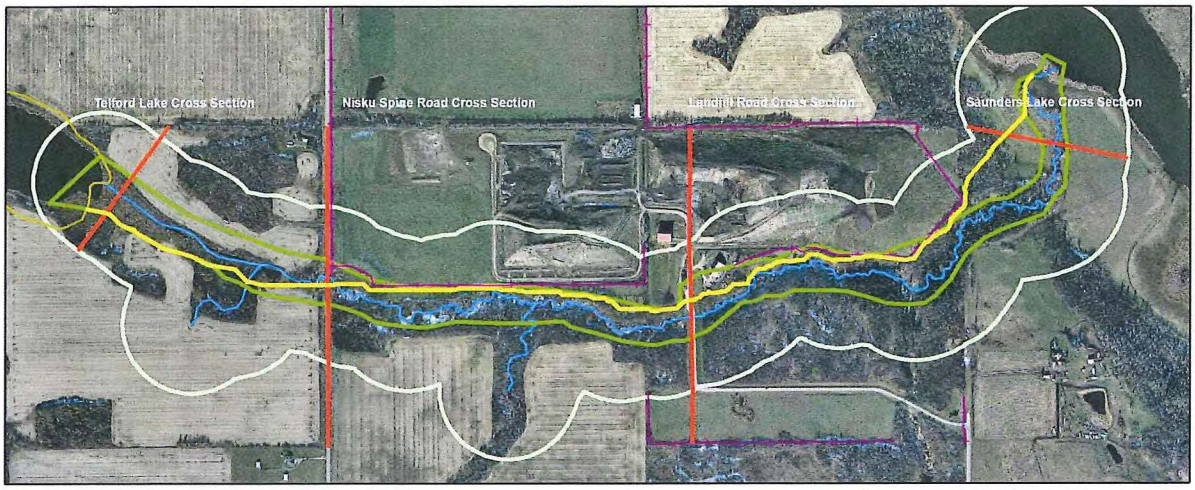
Legend

- Cross Sections
- Recreation Trail Northern Route
- Future Multiway
- Landfill Fence
- 350 m Stream Buffer
- Corridor Refuse to Refuge
- Streams

NAD 1983 3TM 114
Leduc_2016 Base Airphoto

0 180 360 720 Meters

Option 1: Northern Trail



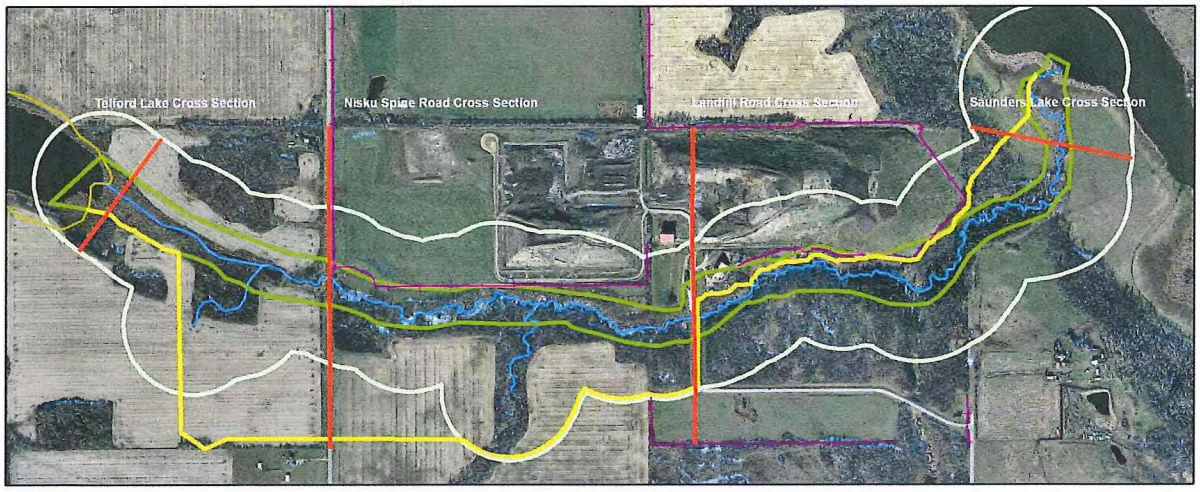
Legend

- Cross Sections
- Recreation Trail Centre Route
- Future Multiway
- Landfill Fence
- 350 m Stream Buffer
- Corridor Refuse to Refuge
- Streams

NAD 1983 3TM 114
Leduc_2016 Base Airphoto

0 180 360 720 Meters

Option 2: Central Trail



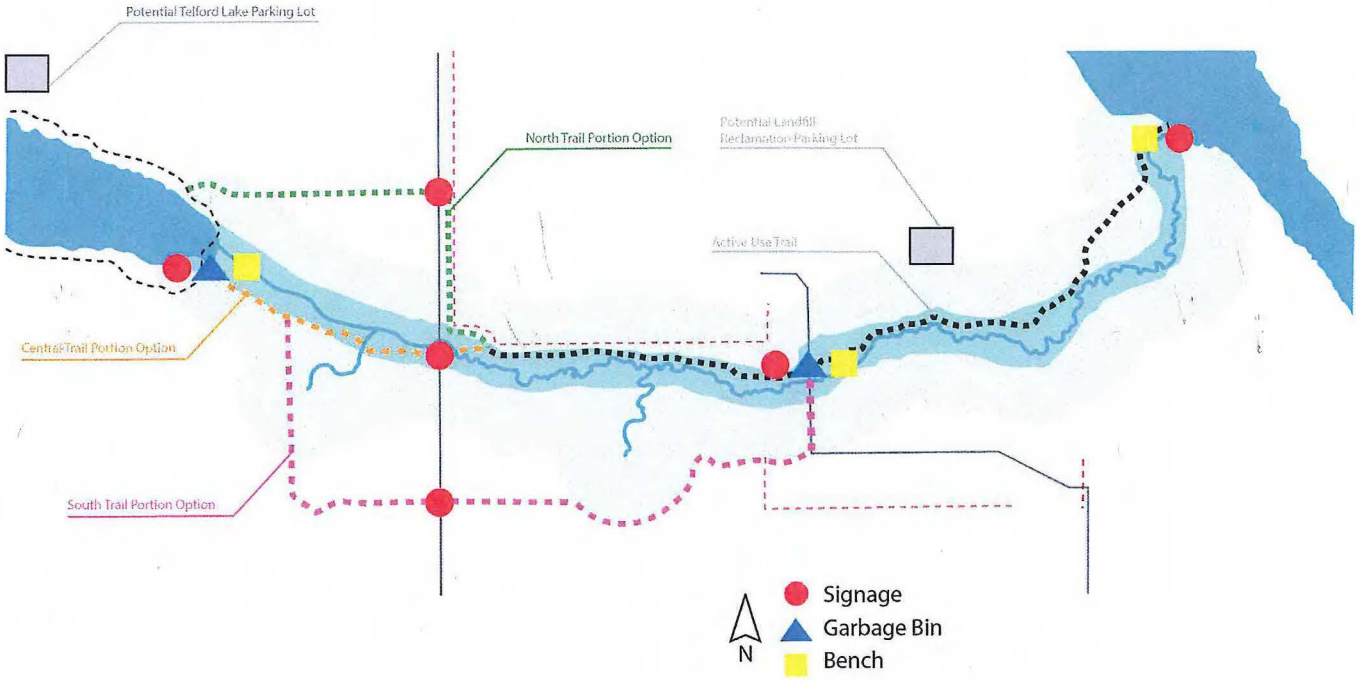
Legend

- Recreation Trail Southern Route
- Cross Sections
- Future Multiway
- Landfill Fence
- 350 m Stream Buffer
- Corridor Refuse to Refuge
- Streams

NAD 1983 3TM 114
Leduc_2016 Base Airphoto

0 180 360 720 Meters

Option 3: Southern Trail



Trail Options & Amenities

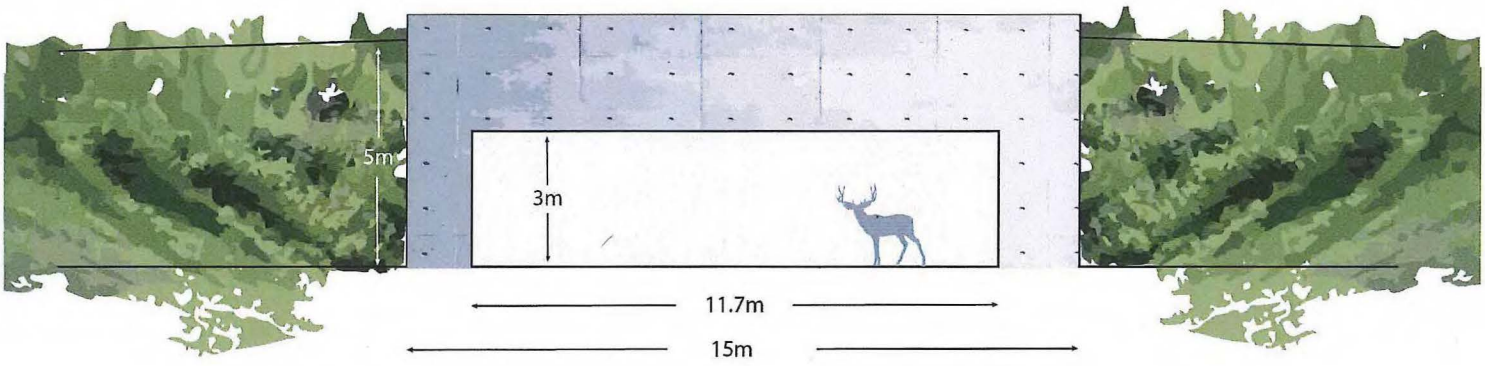
Wayfinding

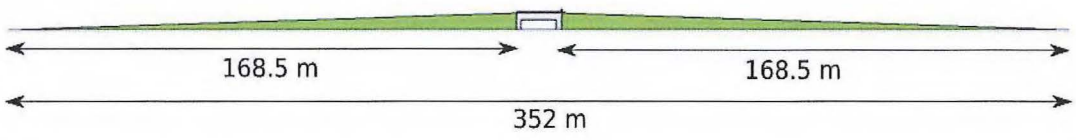
Drainage

Crossing Design

Wildlife Crossing Options

1. At-Grade Crossing
   - Pros: Least costly
   - Cons: Reduces connectivity for wildlife, potential for accidents between vehicles and wildlife
2. Overpasses
   - Pros: No potential for vehicle and wildlife collisions
   - Cons: most costly
3. Underpasses
   - Pros: No potential for vehicle and wildlife collisions, potential to raise the Nisku Spine Road
   - Cons: Needs to be sufficiently wide





Pedestrian Crossing Options

1. At-Grade Crossing
    - Pros: Least costly
    - Cons: Potential for accidents between vehicles and pedestrians
2. Overpasses
    - Pros: No potential for vehicle and pedestrian collisions
    - Cons: costly, potential for limited use
3. Underpasses
    - Pros: No potential for vehicle and pedestrian collisions
    - Cons: Security concern, costly, may limit the effectiveness of the wildlife crossing

Land Acquisition & Implementation

Land Acquisition

Land Acquisition tools:

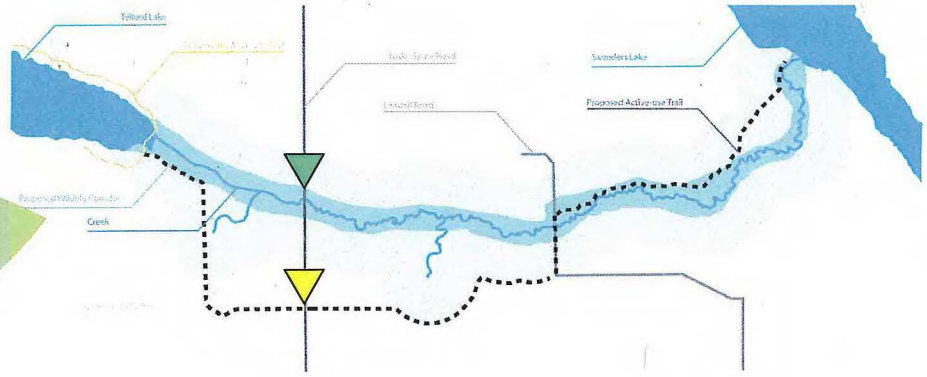
- Municipal Reserve
- Environmental Reserve
- Conservation Reserve
- Conservation Easements

Implementation

Four components:

1. Nisku Spine Road
2. Landfill Reclamation
3. Monitoring
4. Policy

Conclusion



Thank You

We would like to invite any questions.

Special thanks to the City of Leduc, Leduc County, Stantec Consulting Ltd., and the University of Alberta

Linsford Townhouse Site Redevelopment

Monday, May 14, 2018

Leduc City Council

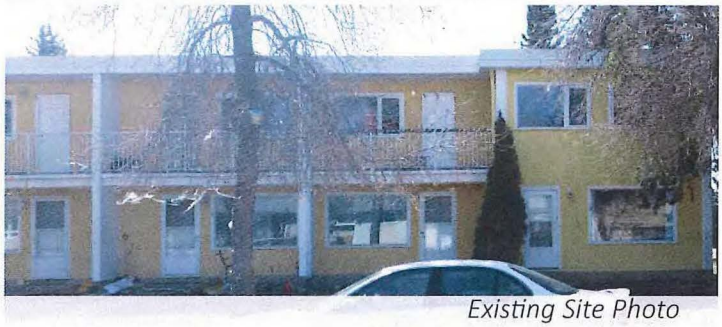
Presentation Objective:

Seeking support for the **exchange of land** between the City of Leduc and the Alberta Social Housing Corporation (ASHC).

Linsford Townhouses 45th Ave and 53rd Street

Existing Linsford Development and Simpson Park

Existing Site Photo


Existing Site Photo

Alberta CHANDOS HODGSON SCHILF EVANS ARCHITECTS INC.

"Minister of Seniors & Housing Lori Sigurdson, announced on April 20th the Province is providing $14.4 million in funding for Linsford Gardens."

April 28th, 2017

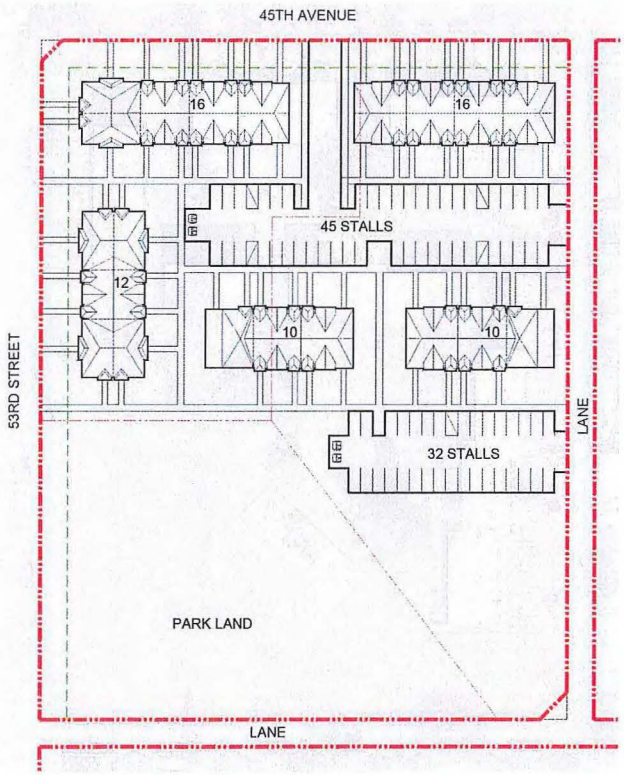
Minister Sigurdson announces replacement of Linsford Gardens affordable housing units in Leduc.

Alberta CHANDOS HODGSON SCHILF EVANS ARCHITECTS INC.

Partnership:

Redevelopment Objectives:

- ☑ Replace 42 units, + 22 new (Total 64)
- ☑ Modest size & design
- ☑ Safe, Comfortable, Affordable
- ☑ Cost effective
- ☑ Energy efficient
- ☑ Positive Streetscape
- ☑ Preserve trees
- ☑ Community Park access
- ☑ Visibility through street and park
- ☑ Minimize lane congestion
- ☑ Street oriented units
- ☑ No tenant displacement
- ☑ Neighborhood friendly



Redevelopment Objectives:

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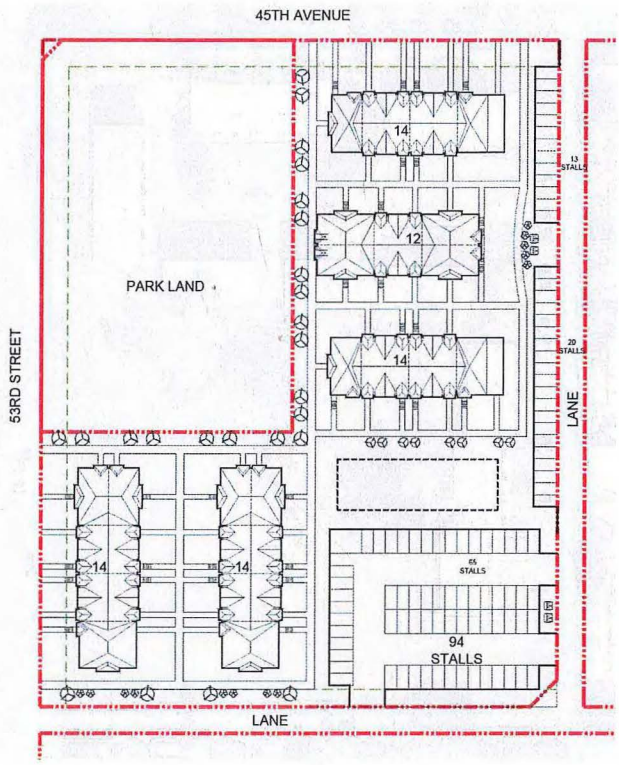

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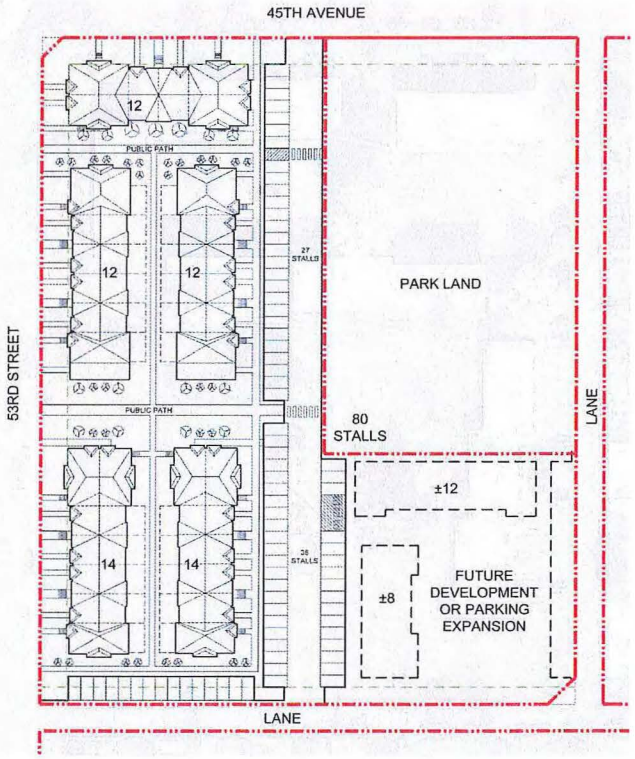

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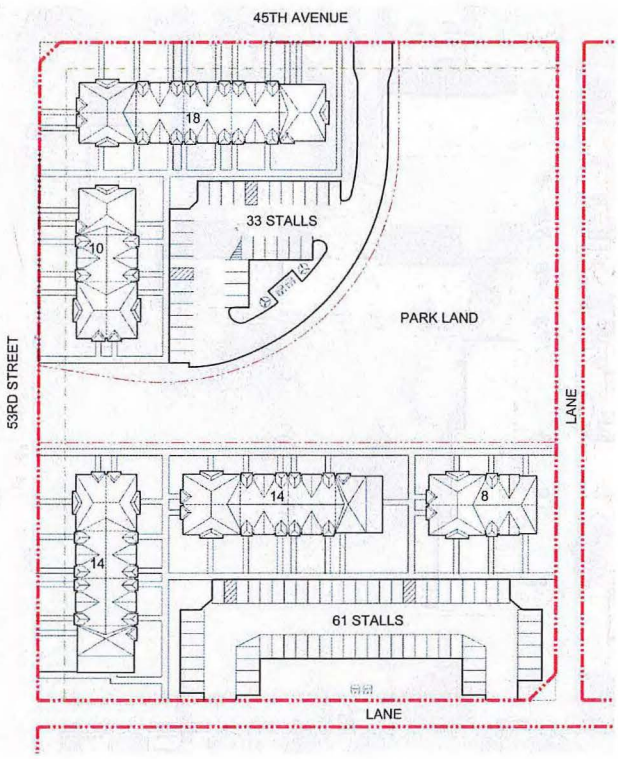

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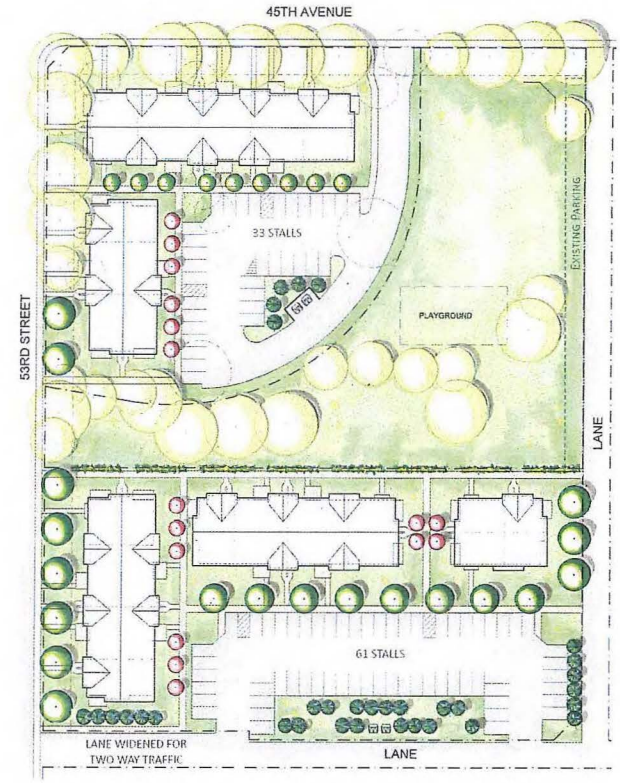
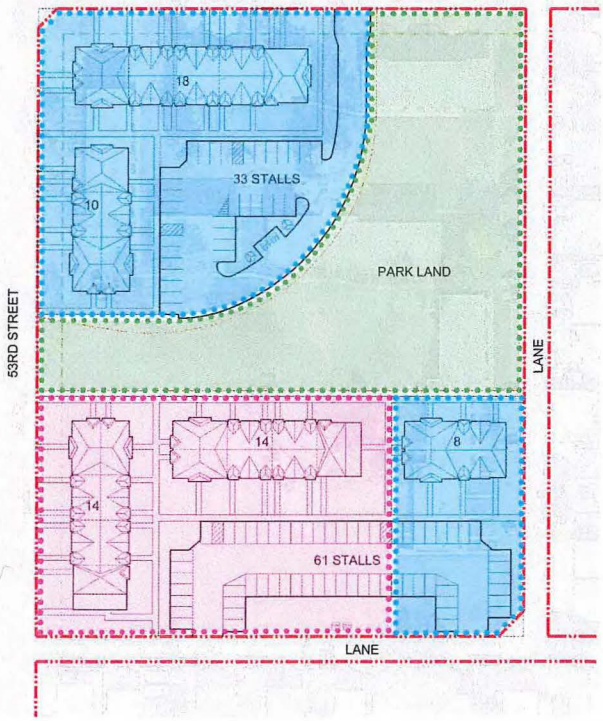


Proposed Site Plan:

- ☑ Neighborhood friendly
- ☑ Preserve trees
  - ☑ Existing Trees - light green
  - ☑ New landscaping - dark green
- ☑ Community Park access
  - ☑ 2 access points
  - ☑ Playground relocated
  - ☑ Ball Diamond Backstop shown
  - ☑ Landscaped transitions to park
- ☑ Positive Streetscape
- ☑ Visibility through street and park
- ☑ Minimize lane congestion
  - ☑ Widened lane for two way traffic
- ☑ Street oriented units

2-Phase Construction and Park Relocation



Project Start

Phase 1 Construction
Construct 28 Units

Oct. 2018

Nov. 2018

Apr. 2019

Phase 2 Demolition
Demolish 28 Units

May. 2019

Phase 2 Construction
Constructing 36 Units

Jun. 2019

Jul.. 2019

Mar. 2020

Apr. 2020

Final Demolition,
Site work,
& Reinstate Park

May. 2020

Jun. 2020

Project Completion

Project Milestones

Project Timeline

Alberta

CHANDOS

HODGSON SCHILF EVANS ARCHITECTS INC.

Community Consultation: May 8th, 2018 (6:30 - 8:00 pm)

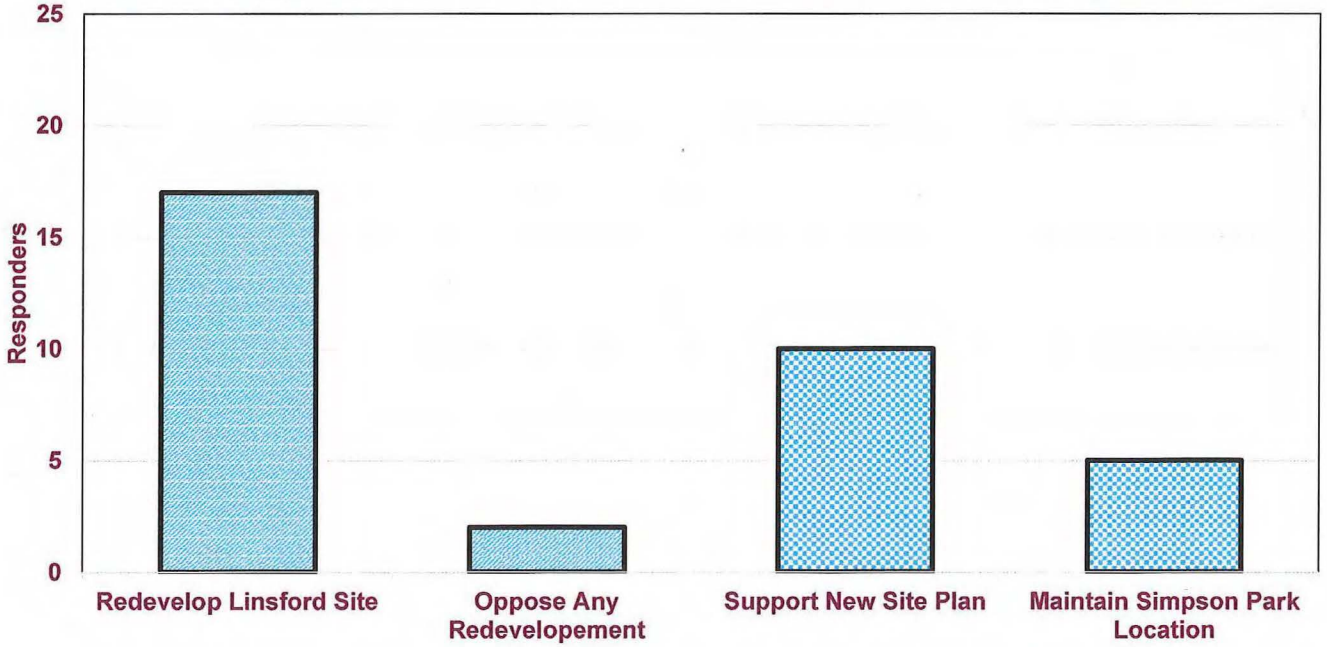
"I very much like the design and it improves the look of the community."

"..don't move the park or destroy the trees"

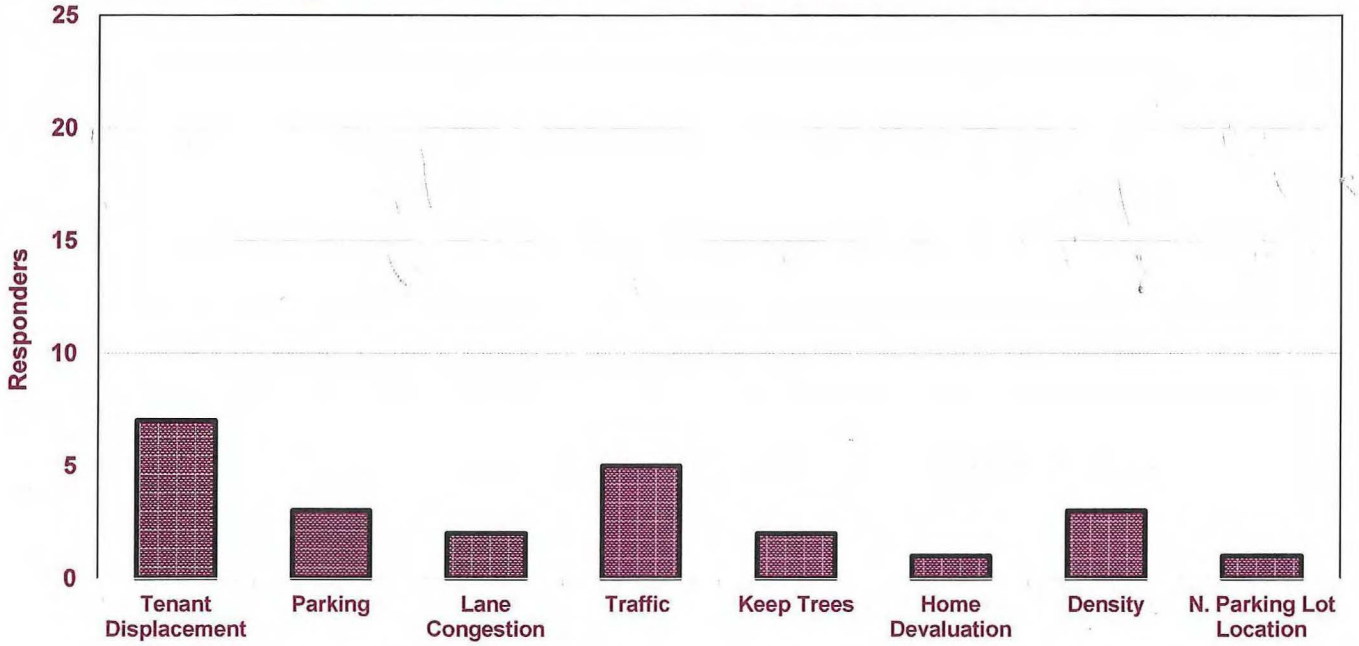
"I hope they consider the design where none of us have to be displaced."

- 35+ attendees
- 21 feedback cards
- 4 email responses

Community Consultation: What We Heard - Redevelopment



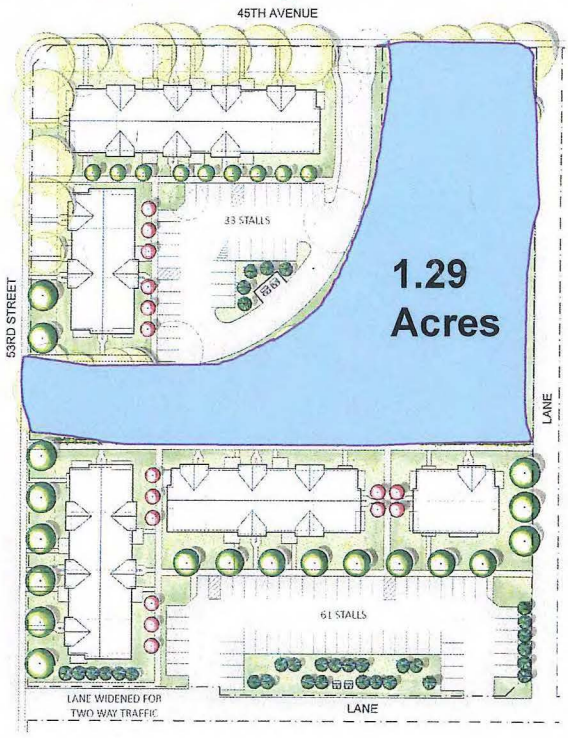
Community Consultation: What We Heard - Concerns



Future Community Engagement Opportunities

- Color scheme of new units
- Landscaping Design & Material Choices
- Rendered image of finished project on site
- Park use (City of Leduc)
  - Benches?
  - Tree types?
  - General usage?

Proposed Eventual Land Exchange



Proposal:

City of Leduc to transfers **1.29 acres** of land to the Alberta Social Housing Corporation (**ASHC**), and **ASCH** to transfer **1.29 acres** of land to the **City of Leduc** at the completion of the **Linsford Site Redevelopment**, resulting in an **exchange** of **1.29 acres** of land between the **City of Leduc** & **ASHC**.

Alberta · CHANDOS · HODGSON SCHILF EVANS ARCHITECTS INC.

III.

DELEGATIONS
&
PRESENTATIONS

IV.

BUSINESS ARISING

FROM

PRESENTATIONS

IN-CAMERA ITEMS

Devcan Property Concerns

(Removed Pursuant to Sections 16, 24 & 25 of the FOIP Act)

VI.

RISE AND REPORT FROM IN-CAMERA ITEMS

COMMITTEE-OF-THE-WHOLE INFORMATION ITEM

MEETING DATE: May 22, 2018

SUBMITTED BY: Darrell Melvie, General Manager, Community and Protective Services

PREPARED BY: Cameron Chisholm, Manager, RCMP Administration and Leduc Enforcement Services

Sgt. Brent Dueck, Ops Support NCO, Leduc Detachment

REPORT TITLE: Traffic Safety / Automated Traffic Enforcement Update

REPORT SUMMARY

This report will provide an update with respect to Automated Traffic Enforcement (ATE) operations in Leduc.

BACKGROUND

KEY ISSUES:

For several years, ATE services in Leduc was provided by an external service provider; however, this contract ended June 30, 2017 and was not renewed. Further, a partnership with the Office of Traffic Safety (Edmonton) could not be established and it was determined that the City would commence its own in house ATE service delivery for reasons of improved control and transparency.

The operation of ATE will continue to have operational oversite by the RCMP but will now be staffed by City personnel and a Request for Proposals has been completed to select a provider of ATE equipment and ticket processing services. The vendor that was selected to provide the equipment and processing is the same used by the City of Wetaskiwin since implementing their own in house program in August of 2017. The contracted service provider previously used by the City of Leduc was not selected.

For the in house ATE program, Administration has hired two Community Peace Officers to provide ATE (speed and intersections controlled by stop signs) throughout Leduc who will be deployed based on oversite by the RCMP. The two personnel will equate to approximately 160 to 220 hours of ATE coverage in Leduc which is a reduction from the 320 to 500 hours provided by the previous service provider. This reduction in the number of hours of the program is possible given the introduction of the new Municipal Integrated Traffic Unit which provides an enhanced level of manned enforcement in the community. In addition, hours of service will now not be restricted to daylight hours given the night time abilities of the new ATE equipment being utilized.

Ongoing public awareness of the ATE program will be communicated on the City of Leduc website and the public will be informed regarding operations of the program, ATE deployment sites, and rationale for site selection. The upcoming ATE communications strategy will focus on overall traffic safety and enhanced enforcement, versus a specific focus on ATE as this is only one component of the overall traffic safety strategy and should be referenced as such.

Working in partnership with the RCMP, the deployment strategy will be intelligence and data led based on locations in the community that have:

- high rates of collision
- public complaints
- vulnerable road users

The deployment strategy follows the best practices as outlined by the University of Alberta's Urban Traffic Safety program regarding ATE deployment. A 2016 Traffic Safety Culture Survey of 1,031 participants in the Edmonton region (104 being from Leduc) had 67% supporting ATE for speed violations. This survey had 71% supporting the use of ATE at intersections for drivers who speed through intersections while 85% supported the use of ATE for red light violations.

In addition to mobile speed enforcement, fixed intersection systems for red light intersection violations and speed on green will be phased in at some key high risk intersections later this year. The deployment of these systems will be based on data provided by the RCMP as having the most collisions in Leduc. The Traffic Advisory Committee (TAC) supported the implementation of the fixed intersection systems for two or three high risk intersections.

Full operations of the City of Leduc ATE speed program is expected to occur in June 2018.

RECOMMENDATION

This report is for information purposes only.

Others Who Have Reviewed this Report

M. Pieters, Acting City Manager / D. Melvie, General Manager, Community & Protective Services

COMMITTEE-OF-THE-WHOLE INFORMATION ITEM

MEETING DATE: May 22, 2018

SUBMITTED BY: Harold Wilson, Manager, Economic Development

PREPARED BY: Harold Wilson, Manager, Economic Development

REPORT TITLE: Edmonton Global Update

REPORT SUMMARY

Edmonton Global continues to make progress towards its July 1st, 2018 target to be operational. The formulations of the strategy that the organization will work to implement, in concert with the economic development entities at the municipal member level, is the current focus.

BACKGROUND

The Manager, Economic Development for the City of Leduc was invited to participate in a review of key strategic sector studies at a full day meeting called by Edmonton Global March 27th; a follow up full day strategic meeting for shareholders and CAO's is planned for May 9th. Edmonton Global's AGM is set for June 14th. Malcolm Bruce, interim CEO of Edmonton Global, was announced as the CEO on April 25th, to start July 1st, 2018.

In addition, in April, the Alberta Ministry of Economic Development & Trade led a trade mission to Chile and Argentina, for companies in the aviation and aerospace sector. The City of Leduc was a sponsor to support this mission and the companies that participated. This was the third year this sector was the focus of a mission (previous years were to Japan and Mexico), and the third time the City was a sponsor; this time, the Manager, Economic Development, participated on the mission itself. While Edmonton Global is to be the lead for international missions and Foreign Direct Investment (FDI) attraction, it is acknowledged that the community level is where the actual investment will take place, and effective coordination will be critical. The City of Leduc was positioned as a valued part of the Global Edmonton Team, and this has been acknowledged. The mission was deemed a success by all participants, and a report is forthcoming identifying the benefits.

KEY ISSUES:

Edmonton Global is working on the mechanisms of how it will work with the region's municipal and sub-regional economic development practitioners. There is general agreement that while Edmonton Global will focus on developing leads for Foreign Direct Investment, protocols for sharing this information to ensure efficient and effective follow up on the lead to land it in an appropriate municipality in the region must be developed. It will be up to each municipality to be both investment ready, and to determine the main sectors that fit their area strategically. Several of the sectors reviewed on March 27th should align with the key sectors of the Aerotropolis Study. The Aerotropolis Initiative should be a major focus of our region in concert with Edmonton Global.

ATTACHMENTS:

To ensure consistency, the Leduc County/City of Leduc Briefing note of January 9th, 2018 is attached.

RECOMMENDATION

This item is for information only.

Others Who Have Reviewed this Report

M. Pieters, Acting City Manager / C. Tobin, Acting General Manager, Corporate Services / B. Knisley, Acting General Manager, Infrastructure & Planning

EDMONTON GLOBAL

LEDUC COUNTY/CITY OF LEDUC BRIEFING NOTE, JANUARY 9, 2018

HISTORY[1]

October 3, 2014, CRB hosted an inaugural regional economic development summit to outline options for moving forward. It was attended by 130 regional stakeholders.

November 13, 2014, the CRB received two significant reports: "Choose to Lead" – by economist Jeremy Heigh; and "The Summit Report" along with options on how to proceed. The Board directed moving the regional economic development initiative forward.

December 3, 2014, existing regional organizations met to discuss various approaches to organizing the non-political entity. This became the Economic Development Steering Committee, comprising representation from: AIHA, the Edmonton Chamber of Commerce, EEDC, EIA, GEEDT, the Greater Edmonton Regional Chambers of Commerce, and LNEDA.

June 11, 2015, CRB passed two motions approving, in principle, the Edmonton Metropolitan Region Economic Development Framework and the Edmonton Metropolitan Region Economic Development Strategy 2015-2018 subject to consultation with a CAO advisory committee.

March 10, 2016 the Board passed a motion to incubate a formal regional economic development model, which would be independent of the CRB.

June 9, 2016 The CRB economic development initiative was deferred due to the impending release of the Blue Ribbon Panel (Metro Mayors Alliance) report, which was being released the next day.

December 21, 2016 the first meeting of an Interim Board was held at CRB offices.

January to April 2017 the Vision, Mission, Values, Memorandum of Association, Articles of Association, Funding Formula, Projected Budget, were developed for the 'Edmonton Metropolitan Region Economic Development Initiative (EMREDI)"

May 24, 2017 15 municipalities joined the economic development initiative: Beaumont, Bon Accord, Devon, Edmonton, Fort Saskatchewan, Gibbons, Leduc, Leduc County, Morinville, Parkland County, Spruce Grove, St. Albert, Stony Plain, Strathcona County, and Sturgeon County

August 2017, EMREDI officially rebranded as 'Edmonton Global'

September 25, 2017 Inaugural Board of Directors and Board Chair announced: John Day, Board Chair, Traci Bednard, Stanford Blade, Sheldon Hudson, Cory Janssen, Bernie Kollman, Elan MacDonald, Jason Randhawa, Darren Rawson, Gail Stepanik-Keber, Jeffrey Sundquist, Edy Wong

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[1] Modified from CRB News Release: May 24, 2017, http://emrb.ca/recap/news-releases/2017/regional-economic-development-now-a-reality/

CURRENT STATUS

Edmonton Global is governed by the board of directors who report directly to the shareholders. Each municipality who has bought a share in Edmonton Global sits at the shareholder's meetings: this includes Leduc County and the City of Leduc. The shareholders have met a number of times since the articles of incorporation were established. The Board continues to meet regularly.

OTHER CONSIDERATIONS

One of the most significant issues that Edmonton Global, and its shareholders will likely grapple with over the coming year is coordination between Edmonton Global, Sub-Regional Economic Development Entities, and municipal economic development functions.

Within the Leduc Region, Edmonton Global will need to coordinate with Edmonton International Airport, LNEDA, and Local Economic Development Officers.

GOVERNANCE

IX.

COUNCIL CALENDAR UPDATES

Information Items

XI.

ADJOURNMENT