

Edmonton International Airport Airport Vicinity Protection Act (AVPA) Update for Parkland County

Feb 1, 2022

Edmonton Regional Airports Authority



EIA EDMONTON
INTERNATIONAL
AIRPORT

Common Interests for All Parties

- Protect EIA as a regional job generator and economic driver by ensuring 24/7 operations at EIA
- Reduce red tape in the handling of AVPA exceptions and communications
- Offer zoning clarity in all five municipalities that are part of the AVPA legislation: Leduc County, City of Leduc, Parkland County, Town of Devon, City of Edmonton
- Establish mechanisms that will offer effective communications in future

Key Commitments in Developing Next Steps

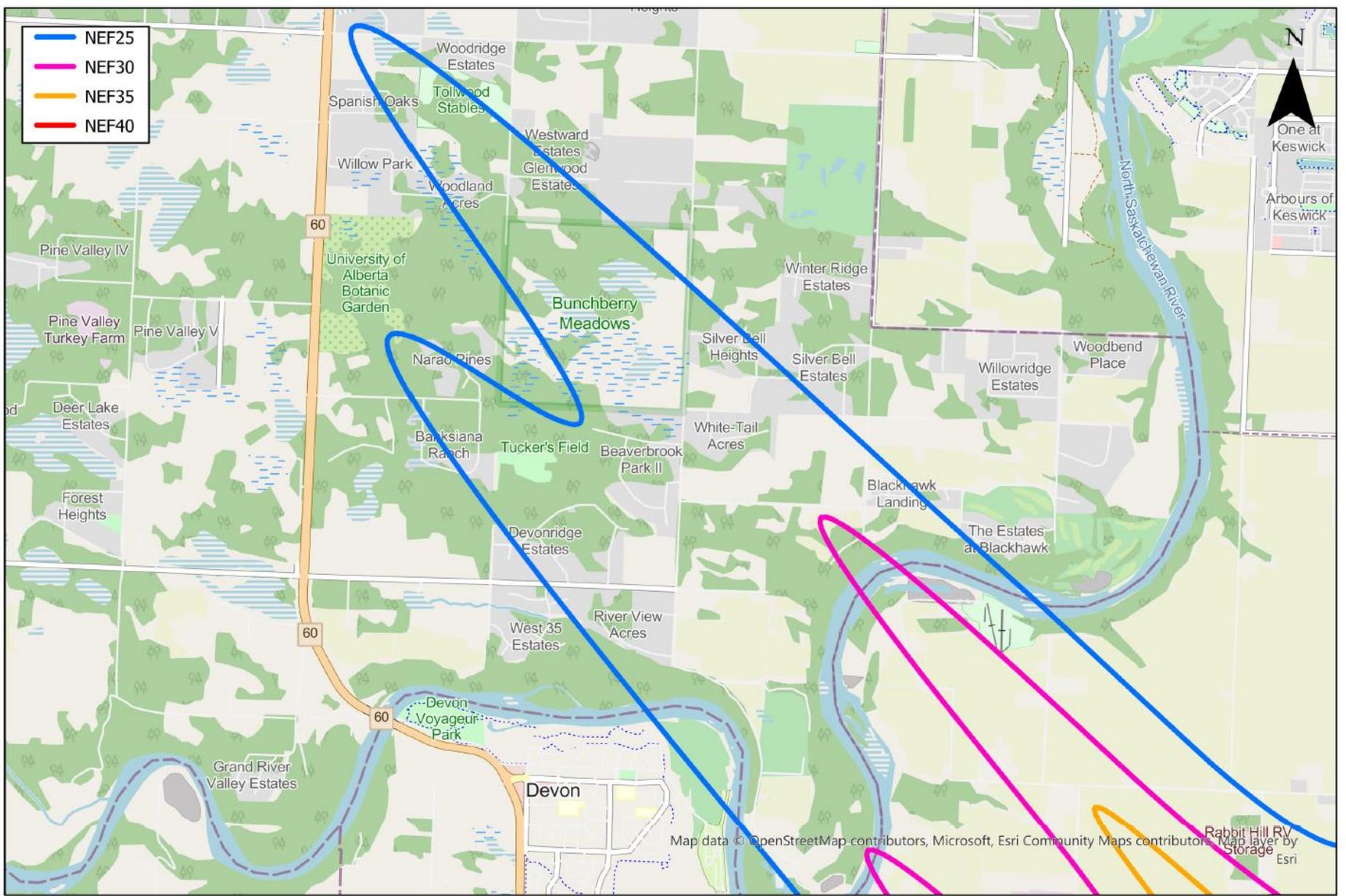
- NEF contours renewal
- Future legislative amendments are amenable to all parties in the AVPA
- AVPA is a flexible tool for providing land development clarity and protecting EIA operations
- The legislation has provincial, municipal and federal foundations

Key Steps to Alignment



- Under MLA Rutherford's leadership, we undertook a review of the AVPA including the key Noise Emissions Frequency Contours that guide development around airports across Canada.
- Per MLA Rutherford's recommendations, EIA committed to and executed an NEF Contour review.
- The NEF review has reduced the off-airport NEF 30 zone by more than 36 square kilometres. This equates to reduction of approximately 34% of the entire 30 NEF zone. Of note, these NEF reductions have expanded key development areas in the City of Leduc.
- The new NEF contours offer the foundation for next steps.

Parkland County New NEF Contours



Parkland County Former NEF Contours



LEGEND

Ultimate Capacity Noise Exposure Protection (NEP) Contours

NEF25

NEF30

NEF35

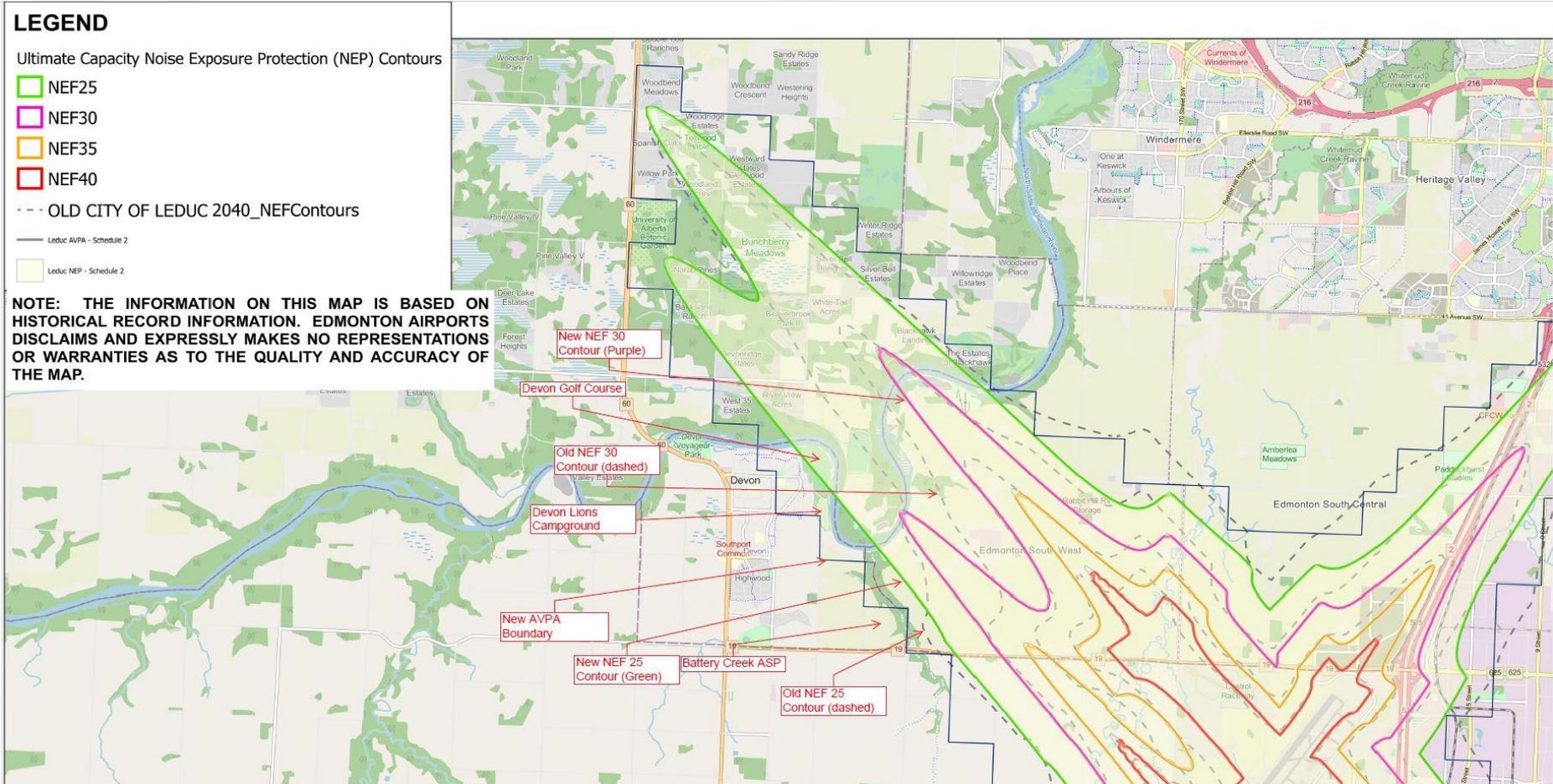
NEF40

--- OLD CITY OF LEDUC 2040_NEFContours

— Leduc AVPA - Schedule 2

— Leduc NEP - Schedule 2

NOTE: THE INFORMATION ON THIS MAP IS BASED ON HISTORICAL RECORD INFORMATION. EDMONTON AIRPORTS DISCLAIMS AND EXPRESSLY MAKES NO REPRESENTATIONS OR WARRANTIES AS TO THE QUALITY AND ACCURACY OF THE MAP.



MLA Rutherford's Core Recommendations



1. Undertaking a review of the NEF Contours.
 - Each municipality has reviewed and is ready to move ahead.
1. Legislate 24/7 Operations
 - determining wording
2. Adding a Caveat to Land Titles Under the NEF Contours
 - agreed and final GOA approval required
1. Allowing In-fill Developments Without Restrictions
 - agreed
2. Increase the Downtown Core Dwelling Limit from 650 to 2250
 - agreed
3. Establishing a Commercial Zone Around the Airport
 - agreed
4. Repeal Section 10(1) and 10(2) and Grant the Minister of MA authority on matters relating to AVPA
 - agreed that Minister would only be involved in cases of dispute that cannot be settled
5. Review of Schedule 3, section 2(1)
 - agreed

Next Steps and Requests



- Participation from Municipal Affairs ministry in next phases of regulation edits
- Plan to complete proposed amendments and review with other municipalities
- Support completion of legislation changes
- Implement and begin working per new regulations — already ongoing



Thank you and discussion