

March 11, 2024

Transportation Connects Alberta Conference

Issues, Threats and Opportunities in Cargo Handling: How are we responding?



AGENDA

- Overview
- Issues / Threats
- Opportunities





YEG AIRPORT CITY

SUSTAINABILITY CAMPUS

Driving our region's economic prosperity through aviation and commercial development

- Edmonton International Airport (YEG) is a self-funded, not-for-profit corporation
- Largest airport by land mass at 7000+ acres & includes the Port Alberta foreign trade zone (FTZ)
- Living lab for the testing, trialing, incubation & commercialization of technologies
- Gateway to the North
- Leaders in aviation sustainability practices



ISSUES & THREATS

Driving an investment ecosystem:

- Economic and industry uncertainty
- Air Cargo challenges related to digitalization
- Improved sustainability in air cargo
- Cybersecurity risks



YEG

COMMUNITY STRENGTHS

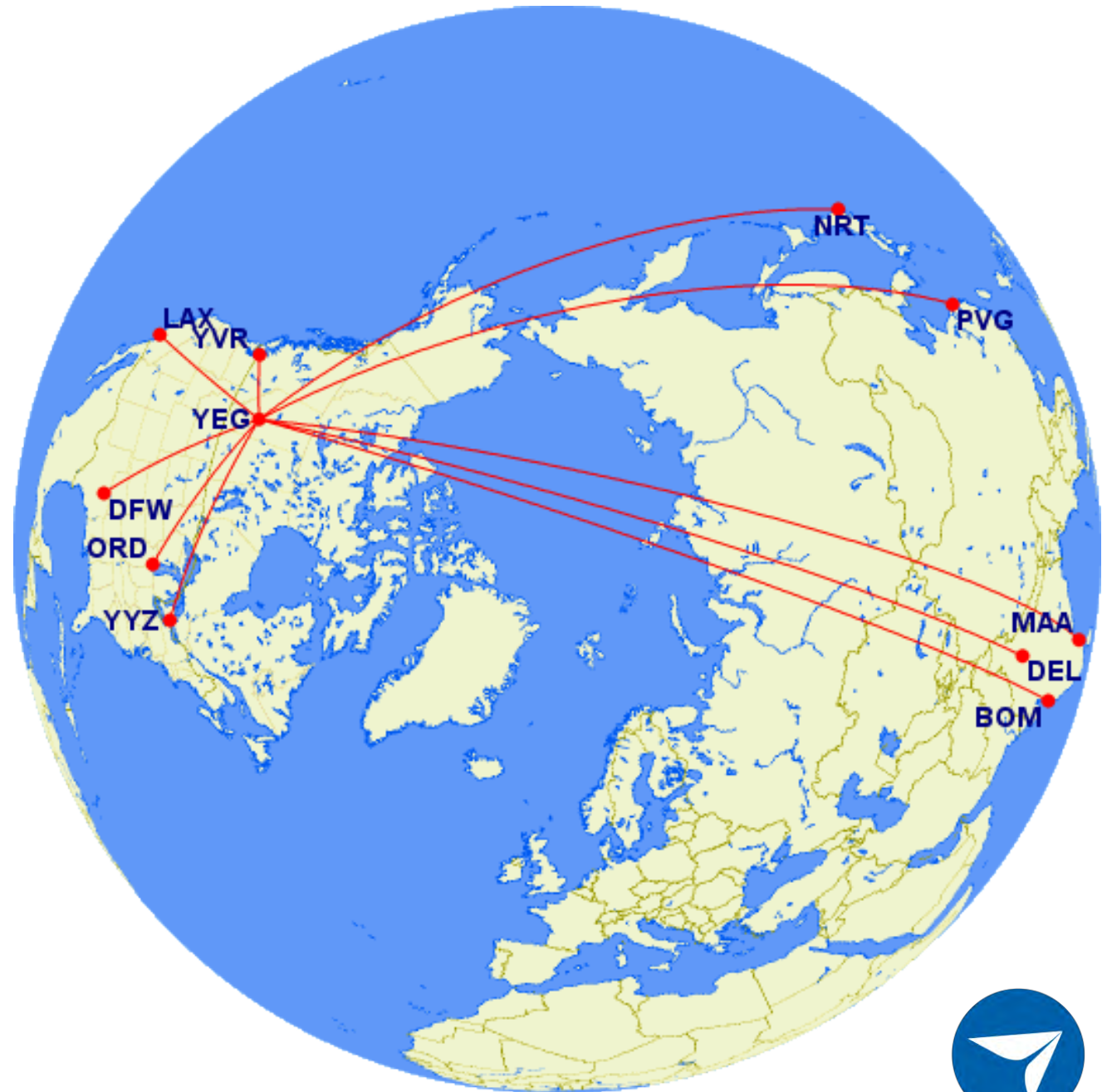
- Know your strengths
 - Access within your community (Canada / North America)
 - Connectivity globally
- Plan strategically
 - Sustainable infrastructure / operational improvements
 - Remain focused on long-term development
- Investments
 - Top quality cargo community processes
 - Digitization in the supply chain
 - Invest time in your community, strengths in your own backyard



LOCATION ADVANTAGE

YEG's Advantageous Northern location benefits flights operating via circumpolar routes

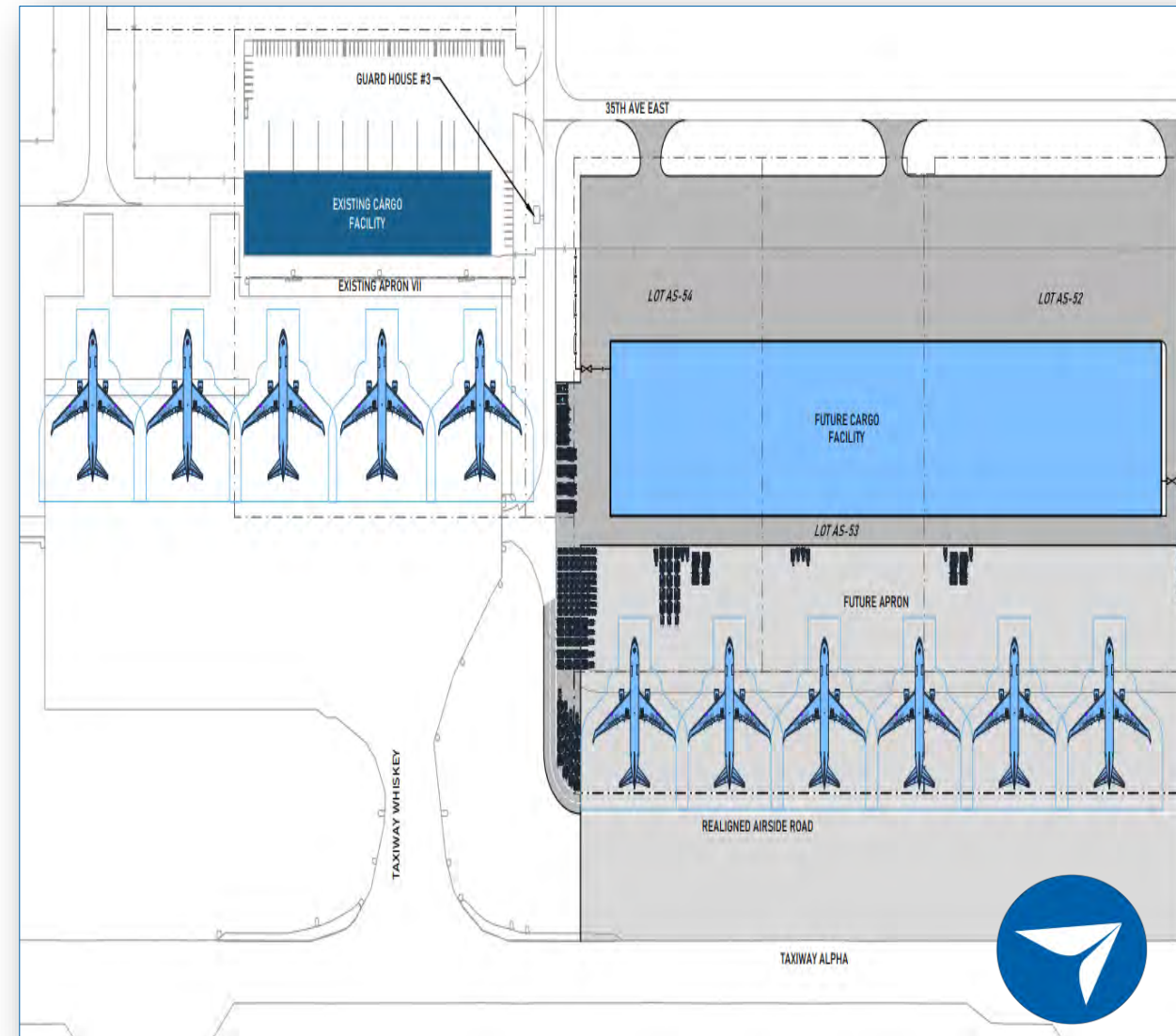
- Perfectly situated Americas gateway for trans-Pacific and trans-Atlantic cargo flights



AIR CARGO & LOGISTICS

EXPANSION

- \$36M cargo apron expansion
- Fuel Hydrants
- New Airside Cargo Warehouses
- Cold Chain Expansion
- Dedicated Highway Interchange for Commercial Traffic
- Sustainable planning and construction development



INTERNATIONAL CARGO HUB

- Connected via 65th Avenue
- \$300+ Million investments
- 2000+ Acres
- Green Developments
- Powered by Airport City Solar
- Multi-Modal Logistics
- Targeted Developments
 - E-Commerce
 - International Small Package Centre
 - FTZ / Light Manufacturing



*CONCEPT RENDERING



INVESTMENT IN PHARMA & BIOPHARMA



- 24/7, Congestion-free Operations, with Dedicated IATA Certified Cool Chain & Distribution Facilities
- Edmonton International Airport (YEG) is the First and Only Airport in Canada to receive IATA CEIV Pharma Community Certification
- YEG is Strategic Member and Board Executive of Pharma.Aero - exclusive forum between global pharmaceutical shippers, airports, airlines, and logistics partners



COMMITMENT TO SUSTAINABILITY

YEG has numerous environmental sustainability initiatives:

- Hydrogen Investment
- Biofuels & SAF
- Advanced Technologies
- Sustainable Products & Transportation
- Pharma & BioPharma
- Agricultural Products
- Airport City Solar
- Airport Fleet Electrification





YEG

EDMONTON
INTERNATIONAL
AIRPORT

AÉROPORT
INTERNATIONAL
D'EDMONTON



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