

John C. Munro

HAMILTON  
INTERNATIONAL AIRPORT

# AIRPORT SUB COMMITTEE MEETING

September 20, 2019



# SEMI-ANNUAL REPORTING

Passenger and cargo growth, along with a continued focus on safety, security and compliance with regulations continue to be key drivers for the Airport in reaching its performance targets.

# SEMI-ANNUAL REPORT

- City Rent Payments  
**\$785K** (Aug YTD)
- Property Tax (paid annually by tenants)  
**\$1.7M**

	Passenger (E&D)	Cargo MTOW
YTD August	662,683	337,300K kg
Variance	+54.3%	+1.6%
YE Target	957,307 +32.0%	530,700K kg +1.1%



# SWOOP

## Swoop has grown substantially in its first 15 months

WestJet Group and Hamilton relationship has developed collaboratively and positively



Expanding Swoop  
Network

### Total of 11 destinations<sup>1</sup> since June 2018

- Domestic: 4
- Transborder: 4
- International: 3



Aircraft and Crew Base

- Currently **4 aircraft** (out of 7 total) based in YHM – likely going to 5 by year-end
- **Crew base**
- **Training center**



Capacity and Passenger  
Volumes

### Totals since June 2018

Seats: ~1.0m  
E/D Pax: ~820k

<sup>1</sup> Domestic: Edmonton; Winnipeg; Abbotsford; and Halifax  
Transborder: Las Vegas; Orlando; Tampa; and Fort Lauderdale  
International: Cancun; Montego Bay; and Puerto Vallarta



# RUNWAY CONSTRUCTION

Hamilton International's Airfield Rehabilitation and Modernization project will create more than **350 construction jobs**, with an additional **863 full-time jobs** to be created over the next five years, representing an additional **\$149 million in labour income**. The Airport anticipates that the NTCF's investment will facilitate approximately **\$2.1B in economic activity** annually.

# AIRFIELD REHABILITATION & MODERNIZATION

- \$39 million four-year project to resurface and restore the airport's two main runways, taxiways and improve lighting
- Accommodate larger wide-body aircraft to efficiently and safely move people and goods in a strategic transportation and trade corridor
- National Trade Corridor Fund - \$18.5 million federal contribution awarded June 2019
- Ensure partner success



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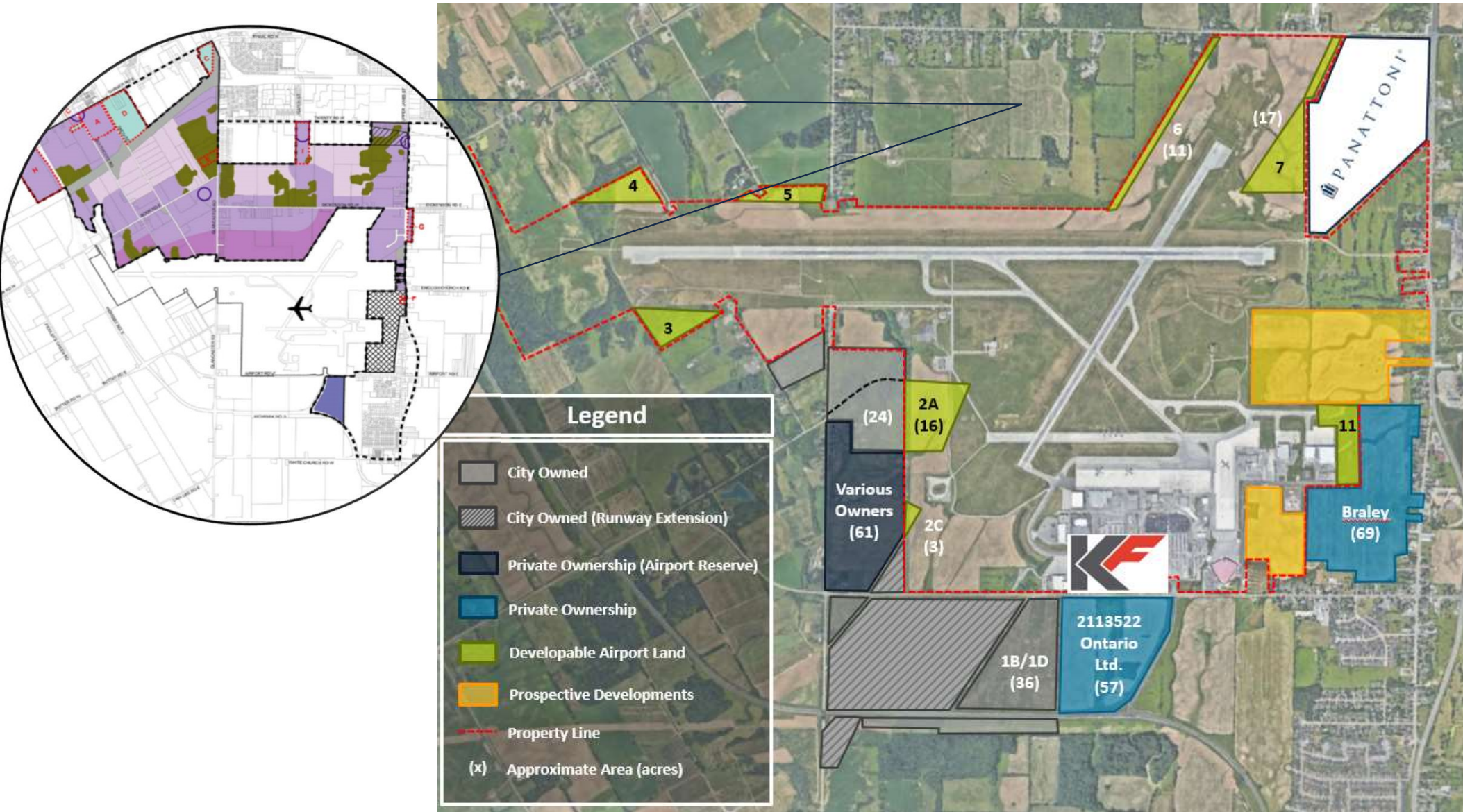
# PROJECT UPDATE

Significant milestone achieved yesterday on the runway project – Marking the last day of paving for 2019.

Electrical and RESA work to be completed between now and November 15.



# LAND DEVELOPMENT



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# HSR BUS SERVICE SURVEY



## May 2019\*

Overall satisfaction levels and transit needs of all Airport employees and customers using the HSR A-Line Bus Service

- 62% - need to extend hours to accommodate early morning (*first bus arrives 525AM however, airport activity as of 4AM*) and late evening (*last bus departs at 728PM however, airport activity until 8PM*)
- 20% - need weekend service (*Sunday service required for 7 day operation*)
- 16% - additional bus stops and/or shelters are required

\*Sample size= 63

## September 2019

Update:

- New stop has been positioned at Centre and Airport Roads
- Increased frequency during evening hours
  - 1 additional trip downtown (now 32 trips)
  - 2 additional trips to the Mountain Transit Centre (now 6 trips)
- Continued surveying and customer satisfaction to be reported



# ENVIRONMENTAL

Monitoring and **minimizing the environmental impact** of airport operations is important to Hamilton international. The Airport is committed to **protecting the environment** and to **safeguarding the health** of its employees, business partners and the general public.

# PFAS MANAGEMENT AND MITIGATION

A **Preventive Measures Order** (a "PMO") has been finalized to address legacy environmental impacts associated with Transport Canada's historical firefighting practices.

Working jointly with the Ministry we developed and, as of **September 16, 2019**, has implemented, a **Mitigation Plan** that calls for:

- the dewatering and restoration of an existing stormwater retention pond;
- excavation and long-term containment of PFAS-impacted soil and sediment; and
- the creation of a capped area on the former fire-fighting training area.

Following construction of the capped area, ongoing monitoring and inspections programs will be conducted to demonstrate the contamination is mitigated.

This collaborative process demonstrates our ongoing commitment to public safety and the protection of the environment.

# TAKE ACTION ON CLIMATE CHANGE



As a member of Sustainable Hamilton and Burlington (SHB) since 2017, Hamilton International is committed to a collaborative approach to manage the Airport's carbon footprint. Focus areas include:

## Established Ten-Year Goal

- Reduce total Carbon-dioxide equivalent (tCO<sub>2</sub>e) by 20%.
- Measurement - intensity factor for green house gases/total employee hours.
- Lighting, HVAC, Sensors

## SHB Five-Step Process:

- ✓ M1: On-boarding - **Complete**
- ✓ M2: Setting a Baseline Year - **Complete**
- ✓ M3: Target setting - **Complete**
- M4: Action Planning – In process
- M5: Review and reevaluate (targets and action plan) – next steps

The Airport is reviewing best practices with similar airports through Canadian Airport Alliance Environmental Sustainability Committee and **monitoring major partner activities.**



# KEY ENVIRONMENTAL INITIATIVES (2017-2019)



Natural Gas



Electricity



Fleet Gasoline and  
Diesel Consumption



Monitoring Airline  
Partner Activities

- ✓ LED lighting installed in the vehicle parking areas and throughout the terminal building
- ✓ Energy efficient air-conditioning units installed in the air terminal building
- ✓ Lighting sensors used throughout terminal– lights turn off when areas are inactive
- ✓ Re-using earth works from construction of KF Aerospace and Airfield Runway and Modernization projects.
- Airfield Lighting LED project (2019-2021)



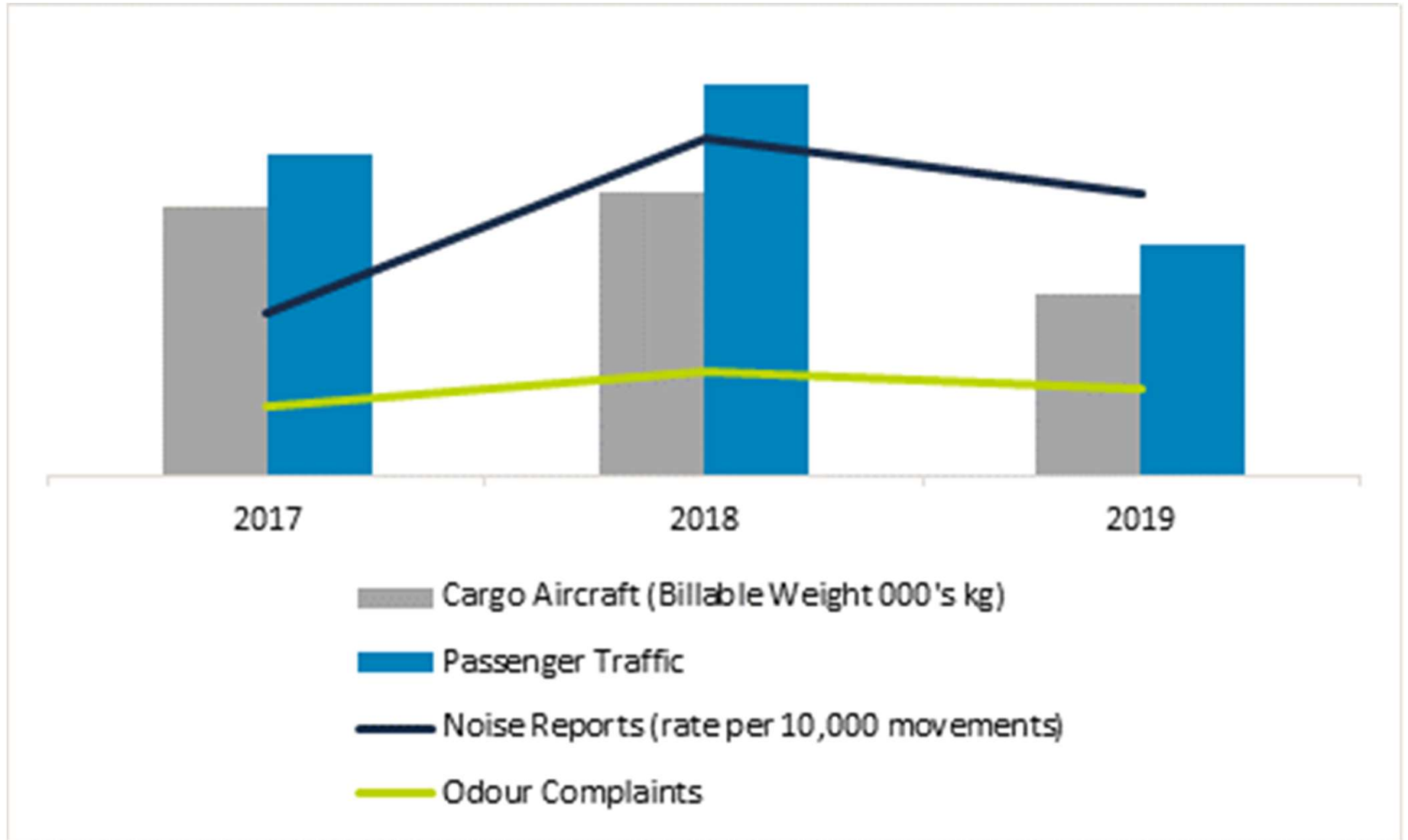


# COMMUNITY IMPACT

Hamilton International is a **responsible community partner** and **economic engine** that continues to support its neighbours, passengers and partners to better serve the city and surrounding region.

# COMMUNITY IMPACT

## NOISE & ODOUR REPORTS



THANK YOU

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