



**Toronto Pearson**

International Airport | Aéroport International



# **2017-2018 Night Flight Restriction Program and Noise Enforcement Update**

**March 22<sup>nd</sup>, 2018**

# Night Flight Budget



- **The Night Flight Budget is an annual cap on the number of flights permitted during the restricted time hours (00:30 – 6:29 am)**
  - The budget increases annually based on percentage growth in passenger traffic
  - Approximately 3.7% of all flights occur in the night time hours
- **Set by Transport Canada in 1997**
- **Budget year runs from November to October**

# What is a “Night Flight?”



- **All operations between 00:30 – 6:29 am require permission from the GTAA to operate.**
  - Flights operating without permission are investigated and sent to Transport Canada for possible enforcement action
- **June 2013: Transport Canada approved GTAA’s request to amend the annual night flight budget**
  - Includes three budget “bump-ups” of 10%.
  - If 95% or more of the previous year’s night flight budget is used, the bump up could be applied to the following noise year.

# Night Flights – Budget Numbers



## November 2016 – October 2017

- Budget– 18,204 movements– average 50 flights/night
- Actual– 16,945 movements– average 46 flights/night
- Used 93% of the night flight budget
- A bump-up will not be applied

## November 2017 – October 2018

- Budget will increase to 19,395 for the current year, based on passenger growth of 6.54% in 2017

# 2017 vs 2018 Night Flight Budget



	2017 Budget	Actual	2018 Budget
<b>Pre-Scheduled “Exemptions”</b> (approximately 80% of budget)	14,200	13,283	15,128
<b>Unscheduled Day-of “Extensions”</b> (approximately 20% of budget)  Includes Police, Medevac, Military, General Aviation, Weather Diversions	4,004	3,662	4,267
<b>TOTAL</b>	<b>18,204</b>	<b>16,945</b>	<b>19,395</b>
Unused	-	1,259	

# 2016-2017 Noise Enforcement



	<b>Total Cases Investigated</b>	<b>Currently Under Investigation</b>	<b>Sent to Transport Canada</b>	<b>Closed by GTAA</b>
<b>Night Flight Violations</b>	191	1	98	92
<b>Noise Abatement Violations</b>	81	0	7	74
<b>Total</b>	<b>272</b>	<b>1</b>	<b>105</b>	<b>166</b>