### Call to order & Welcome:

Chairperson Barbara Brown called the meeting to order at 7:10 PM. We met at the Port Authority of NY & NJ's administrative building #14 in J.F.K airport, in Springfield Gardens NY 11434.

#### Quorum was met.

The Minutes from the October 1, 2018 meeting and the notes from the December 5, 2018 non-meeting were not considered due to the lack of presentation.

## I. LaGuardia Airport Night Flight Curfew - Update

Nick Dymtryszyn of the Port Authority of NY and NJ reported the following:

- LGA airport does not have a "night flight curfew" in place. He stated that Federal Aviation Administration (FAA) rules prohibit such interference dating back to circa 1990.
- Nightly runway maintenance allows for a "voluntary" cessation of flights which does not result in hard closures.
- Summer month's closures: Mid-April through Mid-November 12:00 AM to 6:00 AM.
- LaGuardia does not have international and cargo flights in or out of the property.
- Discussion:
  - Dan Mundy spoke of JFKAC's Part 150 committee for a night flight curfew for John F. Kennedy International airport. Dan insisted that PANY&NJ provide complete and accurate history of LGA's access to nightly runway closures. He requested that PANY&NJ get movement on a Part 161 study for night curfew implementation at JFK airport.
  - Barbara Brown stated that the Port Authority and the community must examine and consider flight models that are in place in many European capitals for night curfew guidance.

## II. JFK Redevelopment Project and NEPA Guidelines

Andrew Brooks of the Federal Aviation Administration (FAA) presentation of the National Environmental Policy Act (NEPA):

- Overview of NEPA & Council on Environmental Quality (CEQ) Guidelines -
  - Study of Resources Construction and Operations
  - Special Purpose Laws
  - Federal Decisions
  - Project Description and Important Factors
  - 1<sup>st</sup> Level of Review Categorical Exclusions (CADEX)
    - Typical CADEX's Land and Equipment acquisitions / NextGen Implementation
- Environmental Assessment (EA):
  - Finding of No significant Impact (FONSI)

- EA may trigger the requirement of a more extensive study (EIS)
- Environmental Impact Statement (EIS)
  - o Detailed study of a proposed action or project's environmental impact on community
  - EIS Process:
    - Notice of Intent
    - Scoping
    - Public Draft
    - Community Comment Period
    - Final Draft
    - FAA Review
- Re-cap of JFK's Redevelopment -
  - Two Main Projects Proposed
    - South Terminal (T4): Concourse-A International Terminal.
    - North Terminal Demolition (T7): Jet Blue expansion onto T5 & T6 sites.

#### III. Sub-Committee Reports:

- A. Research & Development; Presentation Dawn Semple, Co-Chair -
  - Air Quality:
    - Pollution of air close to airports -
      - Tiny particulate matter (Pm 10 and \*Pm 2.5 = 1/30 of a strand of hair)
      - People sickened: Dorma, PA circa 1948 (6,000 from Smelting Mill); London, UK circa 1952 (4,000 "Great Smog"), Los Angeles circa 1955.
  - Airplane Exhaust Pollutants:
    - o Carbon Dioxide / Nitrogen / Water Vapor
    - Studies: Van Nuys and Santa Monica circa 2010 (Lead gas VOC's and Pm 2.5)
    - Recommendations for JFKAC -
      - Sampling near and below flight paths.
      - Hospitalization studies modeled after NE study already performed.
- B. Research & Development; Presentation Dennis Graham, Co-Chair -
  - Noise Pollution:
    - Health Effects?
      - Learning disabilities
      - Sleep disorders
      - Cardiovascular disease
    - Sleep and the effects of aircraft noise
      - Daytime alertness
      - Obesity / Diabetes / High Blood Pressure
    - Children's Learning Studies circa 2006 and 2005
      - Affect cognitive skills in reading, memory, and arithmetic scores
      - 80 plus decibels impairs one's hearing

- o Cardiovascular Disease English and German Studies circa 2015 & 2017 respectively
  - Significant impairment of Endothelial functions.
  - Most noxious noise occurs during the evening sleeping hours.
  - Boeing's 707 airplanes generate approximately 106 dbl, while the 737 only generate 96 dbl per nautical mile.
  - First responders and construction workers perform within 85 dbl and above.
- C. Masterplan Committee; Michelle Keller, Chair
  - Community Benefits Coalition -
    - Identified Proposed Projects and Programs for JFKAC consideration.
      - Night flight Restrictions
      - Green Roofs
      - Research & Health Studies
      - Survey of homes
- D. Operations Committee; Gloria Boyce-Charles, Chair
  - Met with JFK Redevelopment planners concerning cargo operations and the relocation of community cargo facilities onto JFK's property (Central Cargo Facility); thus, relieving the local residential community of truck traffic.
  - Committee met with deputy director Charles Everette of JFK Airport on Friday; October 26, 2018 at 2:00 pm. The purpose of the meeting was to acquaint Mr. Everette with the JFK committee and the committee members with deputy director Everette.
  - Cumulative impacts of health issues from air/noise on one's quality of life and living/working near JFK airport.

The meeting was adjourned by the Chairperson at approximately nine p.m. Ms. Brown also advised that our next JFK Airport Committee meeting would be tentatively scheduled for the first (1st) Monday of June 2019.

Respectfully Submitted, Patrick Evans, Secretary

Port Authority Administrative building #14 JFK Airport (Cargo Area A) Jamaica, NY

## In Attendance Voting Members

Justin Connor, representing Cong. Suozzi Patrick Evans, representing Cong. Meeks Dan Mundy, representing Cong. Meeks Frieda Menos, representing Cong. Jeffries Gloria Boyce-Charles, representing QBP Katz Dennis Graham, representing QBP Katz Earnest Flowers, representing Senator Comrie Barbara Brown, representing Assembly Titus Jevaughn Williams, rep Assemblyman Vanel Nicolette Peters, Assemblywoman Amato Manuel Silva, rep Councilman Richards Jared Fischedick, rep County Exec. Curran Mike Anderson, rep N. Hempstead Bosworth Andrew Weiss, rep Town of Hempstead Murray Richard Smith, representing Comm. Board 9 Michelle Keller, representing Comm. Board 12 Delores Orr, representing Comm. Board 14 Philippa Karteron, rep JFK Chamber of Comm. James Heyliger, rep MWBE Dawn Semple, Citizen Member Larry Hoppenhauer, Citizen Member

<u>Non-Voting Members</u> Bill Huisman, Airport Development Council

### PANY&NJ

Stacey Gilbert Nick Dmytryszyn

#### **FAA**

Andrew Brooks

## **Other Noted Guests**

Joseph Edwards Marilyn Chapateau Earl Roberts Michelle Hall Kevin Dillworth Sharina Bryce Dwight Johnson Sandra Long Khaldun Shakir Sandra Barron Kim Mitchell