



NORTH PERRY AIRPORT TOWNHALL MEETING



Hosted by Commissioner Alexandra P. Davis

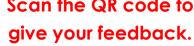




MEETING GOALS:

Provide a community forum to listen, learn, and engage in a dialogue about North Perry Airport.







INFORM

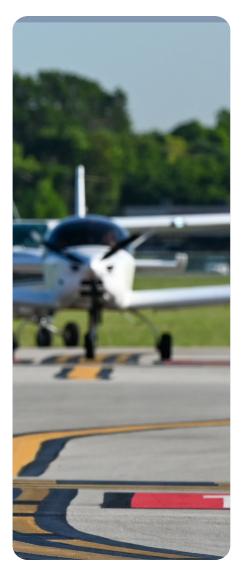


COLLECT FEEDBACK



CREATE ACTIONABLE REPORT







AIRPORT OVERVIEW:

North Perry Airport (HWO) is a public-use general aviation airport that serves light aircraft. HWO is designated by the National Plan of Integrated Airport Systems as a general aviation reliever and regional airport. A "reliever" airport reduces congestion at nearby commercial service airports like Fort Lauderdale-Hollywood International Airport (FLL), and improves safety by separating slower, smaller aircraft from larger jets.



417

Based-aircraft



11
Flight Schools



4Fixed-Base Operators

Types of Businesses:

- Aerial Advertising Operators
- Aircraft Engine Overhaul
- · Aircraft Maintenance
- Flight Training
- Helicopter/Airplane Tours
- Helicopter News Operators

317,069Annual Operations (2024)



PERMITTED AIRCRAFT

All aircraft must be under 12,500 lbs as established by 2-137 of the Broward County Code of Ordinances.



BLIMPS





SINGLE ENGINE / LIGHT TWIN



HELICOPTER

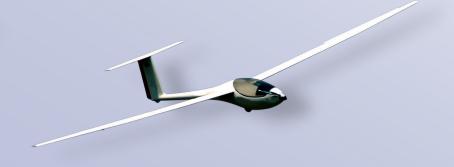


PROHIBITED AIRCRAFT Il aircraft must be under 12,500 lbs as established by

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ULTRALIGHTS

GLIDERS



BROWARD COUNTY AVIATION DEPARTMENT (BCAD)

- Comply with federal, state, and local regulations.
- Maintain runways, taxiways, lighting, signage, runway markings, and facilities.
- Conduct daily facility, safety, and security inspections.
- Plan and execute capital improvement projects.
- Manage property and lease agreements.



PILOTS

- Operate aircraft safely per FAA regulations (preflight, weather, weight & balance).
- Follow traffic patterns, Air Traffic Control (ATC) instructions, and ground rules.
- Maintain required certifications, training, and medical clearance.

AIRCRAFT OWNERS

- Maintain aircraft logs in accordance with FAA regulations.
- Ensure maintenance is logged and performed by FAA-certified mechanics.
- Ensure aircraft is properly registered.

*Pilots are not always the aircraft owners.



FEDERAL AVIATION ADMINISTRATION (FAA)

- Regulates all aspects of aviation (aircraft, pilots, airspace, airports).
- Sets training/testing standards for pilots & mechanics.
- Investigates violations; may issue penalties or suspensions.
- Maintains systems, navigation aids, and weather services.
- Conducts ramp inspections to verify airworthiness & required documents.

- Certifies flight schools, repair stations, pilots, instructors & mechanics.
- Inspects aircraft and maintenance records for compliance; oversees operations.
- Assists National Transit Safety
 Board investigations; may issue safety recommendations or enforcement actions.
- Flight Safety District Office is often "first in" on incident/accident investigations.

- Directs aircraft during takeoff, landing, and taxiing to ensure safety and prevent congestion.
- Alerts pilots to hazards (aircraft, vehicles, wildlife, weather).
- Coordinates with airport operations on closures, construction, and emergencies.



NATIONAL TRANSPORTATION SAFETY BOARD (NTSB)

- Leads investigations of aircraft accidents & serious incidents.
- Provides independent reports and identifies probable causes.
- Recommends safety improvements to FAA, airports, manufacturers & operators.
- Maintains national accident database for trends, policy & public education.
- Initiates a response to accidents in accordance with its investigative criteria.





Inspections

25 years of **zero discrepancies** in annual state inspections



HWO AIRPORT SAFETY INITIATIVES



Daily Inspections & Maintenance

- Pavement, markings, lighting, signage, fueling facilities.
- Runway/taxiway foreign object damage (FOD) checks, cracks, ponding water.
- Severe weather inspections.



Runway Safety Programs

Runway Safety Action Plan (RSAT) Annual Meeting: Stakeholders collaborate on runway safety/incursion prevention.

Safety Enhancement Project: The Safety Enhancement Project includes \$2 million in upgrades to Runways 10R-28L and 1L-19R to mitigate "hot spot 2".



Training & Safety Culture

FAA Safety Team (FAASTeam) Trainings: Pilot safety education & outreach



ACCIDENTS AT HWO

YEAR	ACCIDENTS
2019	6
2020	9
2021	5
2022	4
2023	6
2024	3
TOTAL:	33

Source: NTSB Database

COMMON PROBABLE CAUSES FOR NTSB INVESTIGATION
Aerial Obstruction
Inadequate Aircraft Maintenance
Carb Icing
Fuel Contamination
Loss of Control
Pilot Error
Mechanical/Engine Failure
Undetermined

Source: NTSB Database

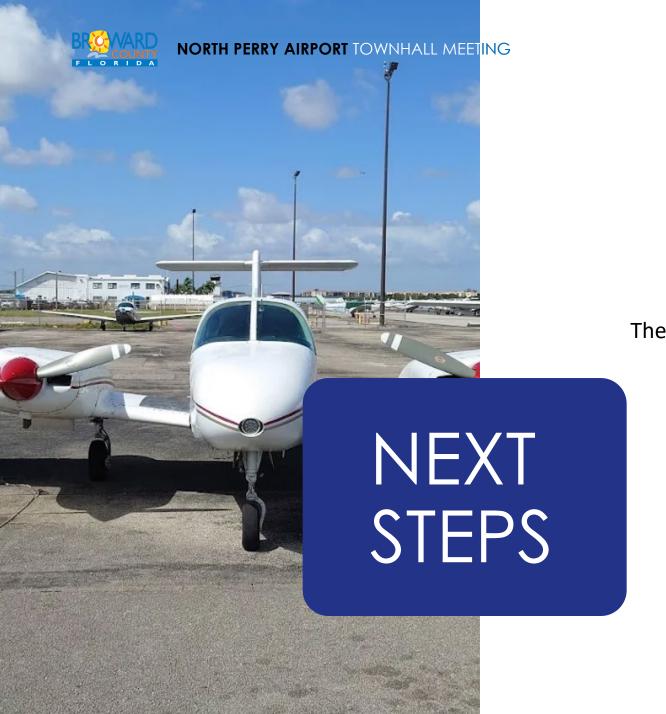


PROPOSED INITIATIVES

A reinstatement of the Community Advisory Committee will happen through a Broward County Commission legislative action sponsored by Commissioner Davis.

- Evaluate airport capacity.
- Consideration for a new/updated safety assessment.
- Request regular FAA airworthiness reports.
- Continue community outreach.
- Create platform for community feedback.
- Reinstate Community Advisory Committee.
- Lobby FAA to extend ATCT hours.
- Conduct a lead emissions analysis.





In 30 days, HWO will publish a report of the feedback taken from today's town hall.





The North Perry Airport - HWO



broward.org/NorthPerryAirport





Scan the QR code with your phone to participate in a real-time questionnaire.

