Penn Yan/Yates County Airport

PENN YAN AIRPORT Heart of the Finger Lakes

PEO .



PRESENTED AUGUST 14, 2023



Airport Council

YATES COUNTY LEGISLATURE

Leslie Church – ChairWoman, Yates County Legislature

AT LARGE*

Tim Dennis – Former Chairman, Yates County Legislature

MARKETING COMMITTEE

Taylor Fitch – Former Chairman, Yates County Legislature YATES COUNTY LEGISLATURE*

Richard Harper

SENECA FLIGHT OPERATIONS*

Rich Leppert – President/GM. On Board of Directors, New York Aviation Management Association.

PENN YAN FLYING CLUB*

Doug Marchionda – Owner, Marchionda Excavating, Former President Penn Yan Flying Club

PENN YAN AERO*

Bill Middlebrook – President.

ADVISOR

Paul Middlebrook – Former President Seneca Flight, former Director of Operations Constellation Aviation



PENN YAN AERO 34 employees PENN YAN FLYING CLUB 7 employees PRECISION AVIATION 8 employees SENECA FLIGHT OPERATIONS 16 Employees





POWERED BY



Precision Aviation, Inc. FAA Certified Repair Station CRS# 4AYR106C 2521 Bath Rd, Penn Yan, NY 14527





Farm Fresh Goodness Made Great

- Two Aviation facilities (Penn Yan, NY and Janesville, WI)
- 90% of our company needs met by Janesville aircraft
- Based in Penn Yan in the 1950's when our Corporate HQ was in Dundee (now located in Fairport)
- Charter operations started in 1979 to create a positive contribution to the company
- Three aircraft
 - 2 Aircraft in Penn Yan
 - 1 Aircraft in Janesville







Who is supported by the airport

- Private Pilots coming in for the weekend
- NYSP / Air National Guard / US Armed Forces
- Emergency Medical Assistance
- Seasonal residents of Yates County
- Companies with businesses in the area
- Charter companies bringing tourists and business people into the area

WHEELS UP











CHURCHILL DOWNS

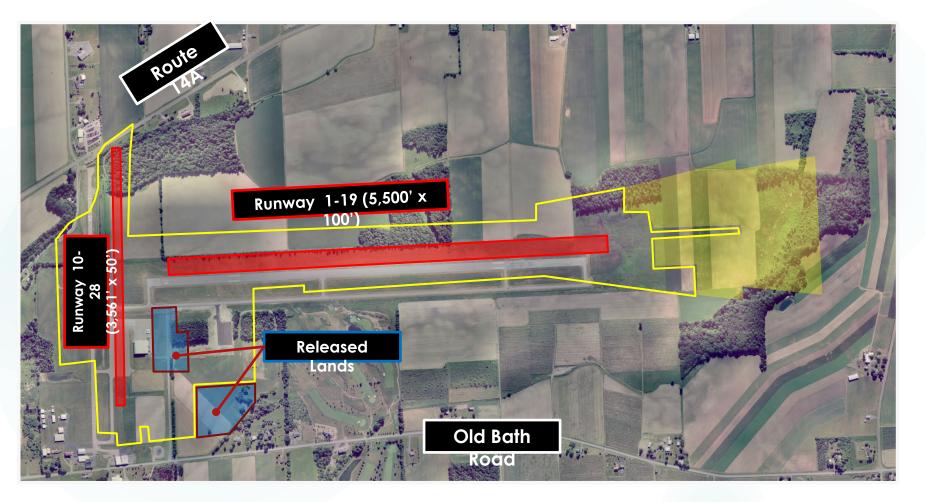






HOBART AND WILLIAM SMITH COLLEGES

Room for businesses





Penn Yan Airport FOCUS Bringing more visitors and business to Yates County

CHALLENGE: BRINGING VISTORS IN THE WINTER and BUSINESSES TO THE AIRPORT YEAR ROUND

ISSUE: Harsh Winters and no deice capabilities

- ANSWER Received Grant from NYSDOT for Deice handling facility
- ANSWER Received Grant from FAA for Deice truck

ISSUE: Fuel only available at the Fuel Farm

> ANSWER Received Grant form NYSDOT for JETA Fuel truck



Penn Yan Airport Majority of our funding

FAA Airport Improvement Program (Federal)

- From Aviation Trust Funds (from Airport System Users)
- > 90% Federal/5% State/5% Local
- Generally Funds Airside Capital Needs
- Grant Assurances = 20 Years to Perpetuity
- Maintenance Obligations

New York State

- Limited Years with Multiple Programs
- Typically 90% State/10% Local
- Generally Funds Revenue Generating Projects (NOT funded by the FAA)
- Grant Assurances = 10 Years







Penn Yan Airport Sources of Revenues for the County

T Hangers

- 18 Total T Hangars
- Monthly rentals \$250/\$275
- Monthly Revenues \$4,750 Annual Revenues \$57,000

Fuel Flowage Fees

Annual Revenues \$15,000 in 2022

Parking Fees

Annual Revenues \$4,300 in 2022



Penn Yan Airport Green initiatives

FAA SOLAR LIGHTING PROJECT





Penn Yan Airport Green initiatives

BETA TECHNOLOGIES



CX300

The fixed-wing ALIA CX300 enables airport-to-airport missions while maximizing range and payload.

ALIA-250

The ALIA-250 has the ability to take-off and land vertically. Its simple lift-plus-cruise design unlocks new, point-to-point missions in the vertical dimension.



Penn Yan Airport Green initiatives

BETA TECHNOLOGIES



A Nationwide Charging Network

Our charging network is being built out now. We have 9 publicly accessible electric chargers online, more than 55 sites in permitting or construction, and plans for nearly 150 online by 2025.

JOIN THE NETWORK

On hold for over 2 years due to NYSEG's inability to supply power



Penn Yan Airport Atmospheric studies

Ontario Winter Lake effect Systems project (OWLeS)







Studied Lake effect snowstorms and systems



- The Penn Yan Flying Clubs annual Fly in Breakfast attracts over 500 people to the County every July 4th?
- The Airport 5K race (suspended due to COVID coming back in 2024) raised over \$6K for the New York Sherif's Institute Summer Camp on Keuka Lake?







- Seneca Flight negotiated a car rental Agreement with Hertz 10 years ago that brought the first car rental Agency to Yates County. Last year we rented over 800 cars?
- Seneca Flight has a negotiated rate with the Hampton Inn (which is used by transient pilots) and they advise they sell about 20 rooms / week related to the airport







- The airport has had several aviation conventions including
 - Cessna 170 Association
 - Lawyer Pilots Bar Association



The International Cessna 170 Association



Penn Yan was the 9th leg of the Women's Air Race Classic in 2018 – bringing in over 75 aircraft?

Air Race Classic

Penn Yan, NY

Penn Yan Airport (KPEO) Stop Co-Chairs: Natacha Martin and Frances Englund Airport Manager: Rich Leppert

Welcome to Penn Yan Airport, located in the heart of the Finger Lakes Region of Western New York.

The airport is owned by Yates County and operated by Seneca Flight Operations, a Division of Senece Foods Corporation. Seneca has been on the airport since 1956 and operates several jets for charter services around the United States. Penn Yan's two runways - at 3.200 and 5.500 - accommodate both smaller aircraft and jet traffic. The airport Includes the Penn Yan Flying CLW, which has been an awiation mainstay since the 1940s, as well as the famous Penn Yan Aero engine overhaul facility, which specializes in overhauls of Continental and Lycoming engines.

Yates County borders three glorious Finger Lakes - Seneca, Kauka and Canandaigua. Nearly thirty of the Finger Lakes finest wineries are found here. We also have numerous aviation attractions within an easy drive including the Glenn Curtis Museum in Hammondsport, the National Soaring Museum in Elmira, and the Wings of Eagles Discovery Center in Horseheads.

The unique combination of lakes, wineries and scenic beauty in Yates County creates an experience that is second to none. Yates County has a wealth of historic and comfortable bed and breakfast inns, an eclectic biend of lakeside reaturants and shopping opportunities that range from country shops to historic shopping districts.

> Seneca Flight Operations 2262 Airport Drive Penn Yan, NY 14527 (315) 536-4471

www.senecaflight.com www.pennyanairport.org www.villageofpennyan.com/

For more information about Yates County, please visit www.yatesny.com









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Penn Yan Airport Future Opportunities

BUSINESSES

- Metro Airports too expensive / no space
- Looking at NBAA Regional meeting to market the airport **EDUCATION**
 - MAJOR shortage of pilots
 - MAJOR shortage of aircraft mechanics
 - Preliminary discussions held with FLCC

SOARING CLUB

- Finger Lakes Soaring Club looking for a new home
- Annual soaring event, rides bring in tourist \$\$
- Attending next Airport Council Meeting



And of the Finger Lakes Other GA Airports Finger Lakes Region

CANANDAIGUA (KIUA)

- PROS: Closer to KROC, CMAC. Major amount of NETJETS traffic
- CONS: No major businesses on the field, FBO is operating out of a trailer

FINGER LAKES REGIONAL (KOG7)

- PROS: Maintenance on field
- Airport Manager / FBO Part time
- CONS: 4500 ft runway, not as well known



Penn Yan Airport Penn Yan Airport The future of Aviation

DRONES

When a local business needs a part, a drone will be dispatched to the airport. Great advantage for communities to have a strong airport





DRONES

Widespread Agricultural use

