



AIRPORT MANAGER'S REPORT
SEPTEMBER 13, 2022 MEETING



ERIE MUNICIPAL AIRPORT



AIRPORT FEES

THROUGH THE FENCE FEES

2022 Through the Fence Fees were invoiced and collected at the beginning of January.

LAND LEASE AND TIE DOWNS

At the time of this report, Airport staff has invoiced and collected current tie-down and land lease fees.



AVIATION CONCERNS

Airport Staff has received some concerns from residents in surrounding communities and Airport Manager, Jason Hurd, has reached out to and spoken to those concerned residents.





Airport Enterprise Fund Update – Sources of Revenue and Uses of Funds

The current balance of the Airport Enterprise fund is \$177,000.00

Vector Air Management contributes

- \$40,000.00 in contract payments per year
- \$5000.00 in fuel flow fees (this is an approximate number). Fuel flow fees are paid to the Town at \$0.07 per gallon sold

Traditionally, money in the Airport Enterprise Fund is used almost exclusively for matching funds for FAA and CDOT Department of Aeronautics grants. Town Staff controls the expenditures of these funds.

The Erie Airport has a five-year Capital Improvement Plan (CIP) that is developed by the FAA, the State, the Airport Sponsor, and the Town of Erie. The CIP identifies airport projects that are eligible for FAA and State of Colorado funding through the various grant programs.

I have attached the 2022 DRAFT CIP to this report.

Current Grant Programs

Airport Improvement Program (AIP) - \$150,000.00 per year

- \$16,667 - 10% Local overmatch which comes from:
 - o 5% Town of Erie Airport Fund - \$8,333
 - o 5% State of Colorado - \$8,333
 - o Total Funds Available - \$166,667/year
- Airports that are part of the AIP program can transfer grant entitlements to/from other airports within the program. This allows other airports to use Erie Grant funds for a particular year and Erie to use other airport funds from other airports for future projects. This enables airports to complete larger projects requiring more funds.
 - o Example – If the Erie Municipal Airport had a \$500,000 CIP project in 2024, Erie could use it's 2024 calendar year AIP funds (\$150,000) and negotiate the transfer of funds for that same year from two other airports within the system ($\$150,000 \times 2 = \$300,000$) to Erie for a total of \$450,000 in AIP funds. \$450,000 combined with local matching funds (\$16,667x3 - Town and State) would facilitate a \$500,000 CIP project. In return, Erie would transfer future AIP entitlements earmarked for the Erie Municipal Airport back to the airports that originally loaned funds.

State of Colorado CDOT Division of Aeronautic Grant Program – Currently the State Aeronautic Grant Program is providing limited funds to General Aviation Airports. In the past, these grants ranged from \$200,000-\$500,000/year with a local 5% match.

Bipartisan Infrastructure Law (BIL)

- Provides \$159,000.00 per year for all Colorado GA FAA funded airports in Colorado
- \$17,667 - 10% Local overmatch which comes from:
 - o 5% Town of Erie Airport Fund - \$8,833
 - o 5% State of Colorado - \$8,833
 - o Total Funds Available - \$176,666/year



AIRPORT INSPECTIONS

Airport staff perform daily and weekly inspections of the airport. These inspections include but may not be limited to:

- Ensure all Notice to Air Missions (NOTAMS) are current.
- Check for FOD (foreign object debris) - remove as needed.
- Inspect condition of the runway surface, and markings.
- Inspect condition of the taxiway, connector surfaces and markings; perform routine maintenance as needed.
- Inspect performance of runway and taxiway lighting and signs - perform routine maintenance as needed.
- Inspect performance of navigational lighting and perform routine maintenance as needed.
- Inspect condition of the ramp areas.
- Ensure tied down aircraft are secure.
- Inspect all airport equipment and vehicles - perform routine maintenance as needed.
- Inspect all airport wind socks for wear - replace as needed.
- Inspect segmented circle - perform maintenance as needed.





FUEL ISLAND INSPECTIONS

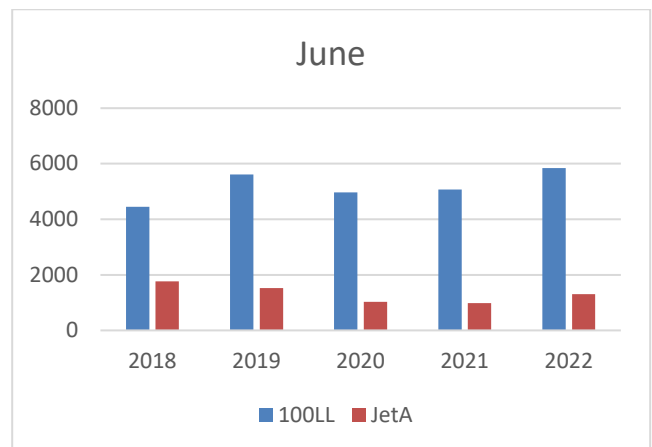
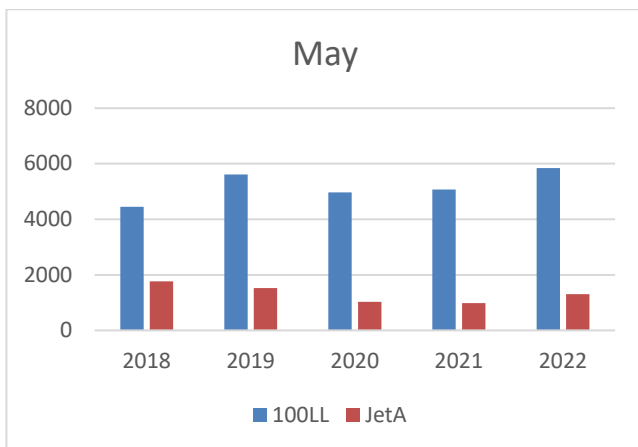
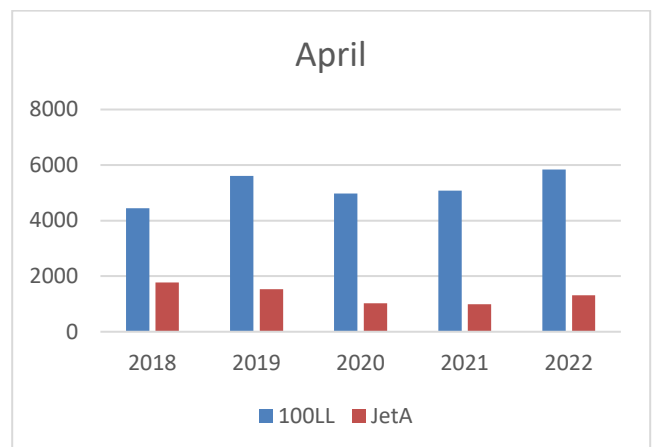
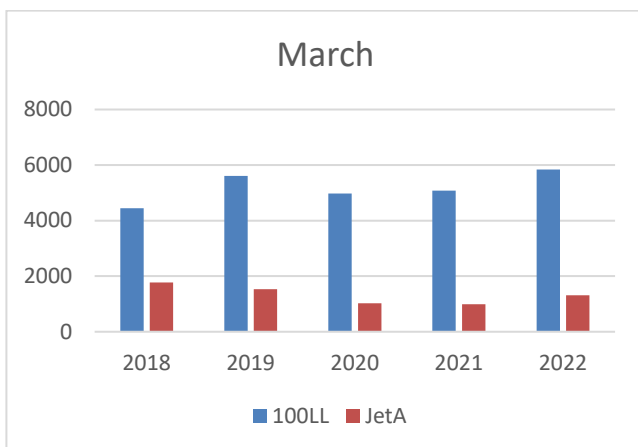
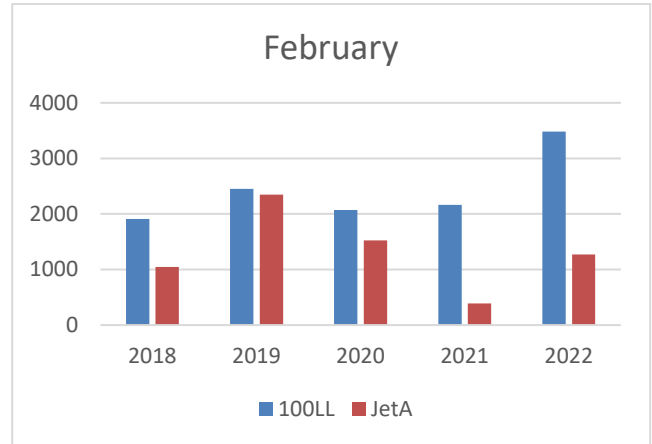
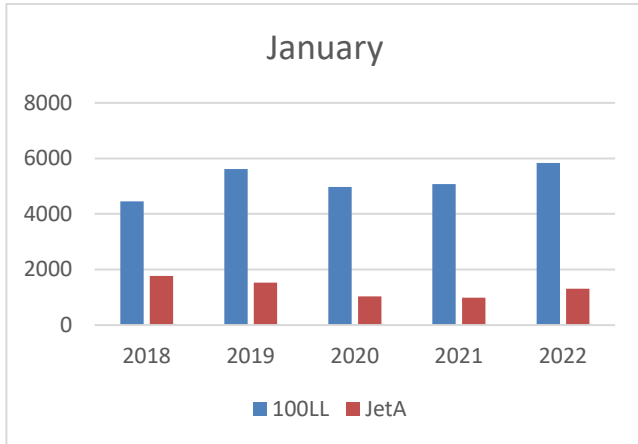
Airport staff continues to perform daily, weekly, and monthly inspections of the fuel island. These inspections include but may not be limited to:

- Physical inspection of tank exteriors, to include fittings, valves, connections, etc., for leaks.
- Verify security of ladders.
- Inspect each tank opening to ensure proper seal.
- Inspect overfill prevention equipment and spill bucket.
- Inspect tanks for contamination by water.
- Inspect the area around the tanks for any signs of leakage.
- Verify fuel levels and alert Airport Management if fuel needs to be purchased.
- Sump fuel tanks to check for contamination.



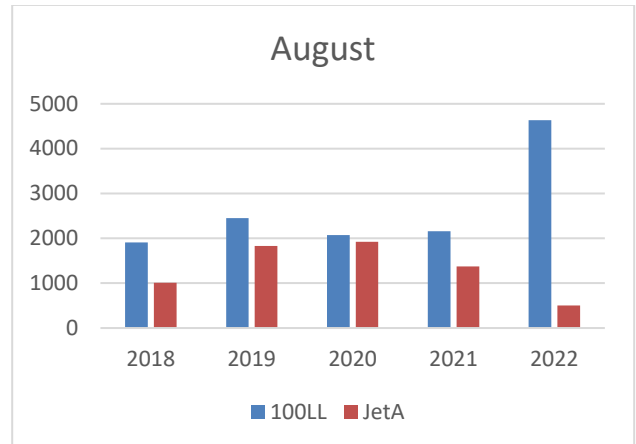
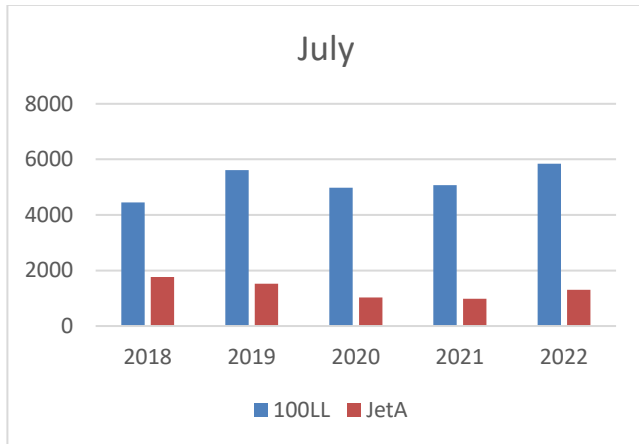


5 Year Fuel Sales Comparison (Gallons sold/month)





5 Year Fuel Sales Comparison (Gallons sold/month) cont.



AIRPORT CAPITAL IMPROVEMENT PLAN

Federal Aviation Administration

2023 - 2030

Erie Municipal Airport - Erie, Colorado

Airport Name: Erie Municipal Airport

Airport Identifier: EIK

Sponsor Name: Town of Erie

Date: Draft

Project Description & Year (By funding year in priority order)	FAA Discretionary	FAA State Apportionment	FAA Entitlements	State Funds Overmatch	Match	Local Funds Other	Match	Total Funding	Project Cost Estimate
2022			90.00%		5.000%		5.000%		
Carryover to 2024			\$0		\$0		\$0	\$0	
BIL Allocation - Carryover to 2023			\$0		\$0		\$0	\$0	
2023									
West Ramp & Taxiway Design			\$230,692		\$12,816		\$12,816	\$256,324	
<i>WIMS Comment "Using \$24,304 from 2021, \$56,388 from 2019 and full 2020 Ent."</i>									
BIL Allocation - AWOS			\$318,000		\$17,667		\$17,667	\$353,333	
<i>Using BIL Allocation from 2022 and 2023. Unused funds will carryover to 2024. AWOS Relocation.</i>									
2024									
West Ramp & Taxiway Construction			\$900,000		\$50,000		\$50,000	\$1,000,000	
<i>Using Ent. 2025, 2026, 2027, and Ent. from 2021 and 2022.</i>									
BIL Allocation - Supplement AIP West Ramp and Taxiway Construction Project			\$159,000		\$8,833		\$8,833	\$176,667	
<i>Using BIL Allocations .</i>									
2025									
Transfer Ent. to Canon City			\$0		\$0		\$0	\$0	
BIL Allocation - Carryover to 2026			\$0		\$0		\$0	\$0	
2026									
Transfer Ent. to Steamboat Springs			\$0		\$0		\$0	\$0	
Pavement Maintenance			\$0		\$300,000		\$33,333	\$333,333	
<i>State and Local only. Last remarking before runway reconstruction in 2029</i>									
BIL Allocation - Pavement Maintenance			\$318,000		\$17,667		\$17,667	\$353,333	
<i>Using BIL Allocations from 2025 and 2026.</i>									
2027									
TBD			\$150,000		\$8,333		\$8,333	\$166,667	



2028									
TBD			\$150,000		\$8,333		\$8,333	\$166,667	
2029									
Runway Reconstruction	\$4,000,000	\$500,000	\$150,000		\$250,000		\$266,667	\$5,166,667	
Fix drainage issues between A1 and A2									
2030									
TBD			\$0		\$0		\$0	\$0	
Future Projects									
Airport Master Plan (2032)			\$0		\$0		\$0	\$0	\$300,000

