

2019 Annual Report



“A mile of highway gets you a mile, a mile of runway gets you the world”

July 2020

Dear Commissioners,

The safety of our pilots, customers, staff and community is very important to us. 2019 was another year without accident or injury at the Antrim County Airport.

2019 also brought the retirement of three long term airport employees with a combined total of over sixty years of aviation experience spanning over three decades of loyal service to the airport and our customers they served. I wish them all a well-deserved long and healthy retirement.

Meanwhile, assembling an entire new staff has been challenging to say the least. I have reconstructed the airport team to consist of two field operator positions and a field maintenance position. As you know the airport is open for business ten hours a day seven days a week with call out after hours available. This presents unique circumstances from a management position. For the past 29 years at the airport we are very proud of exceeding our customer's expectations year in and year out. The airport has developed a very loyal clientele who have come to expect the exceptional service that we have made part of our daily operations. In the words of John F. Kennedy "Things do not happen. Things are made to happen" I assure you our goal for the future is to continue the exceptional service reputation that has been associated with Antrim County Airport for the past 29 years.

Financially 2019 was a very successful year for the airport, revenues came in 37% higher than budgeted, partially due to increased airport fees and an easement negotiation with DTE. Expenditures were 8% under budgeted for the same time period.

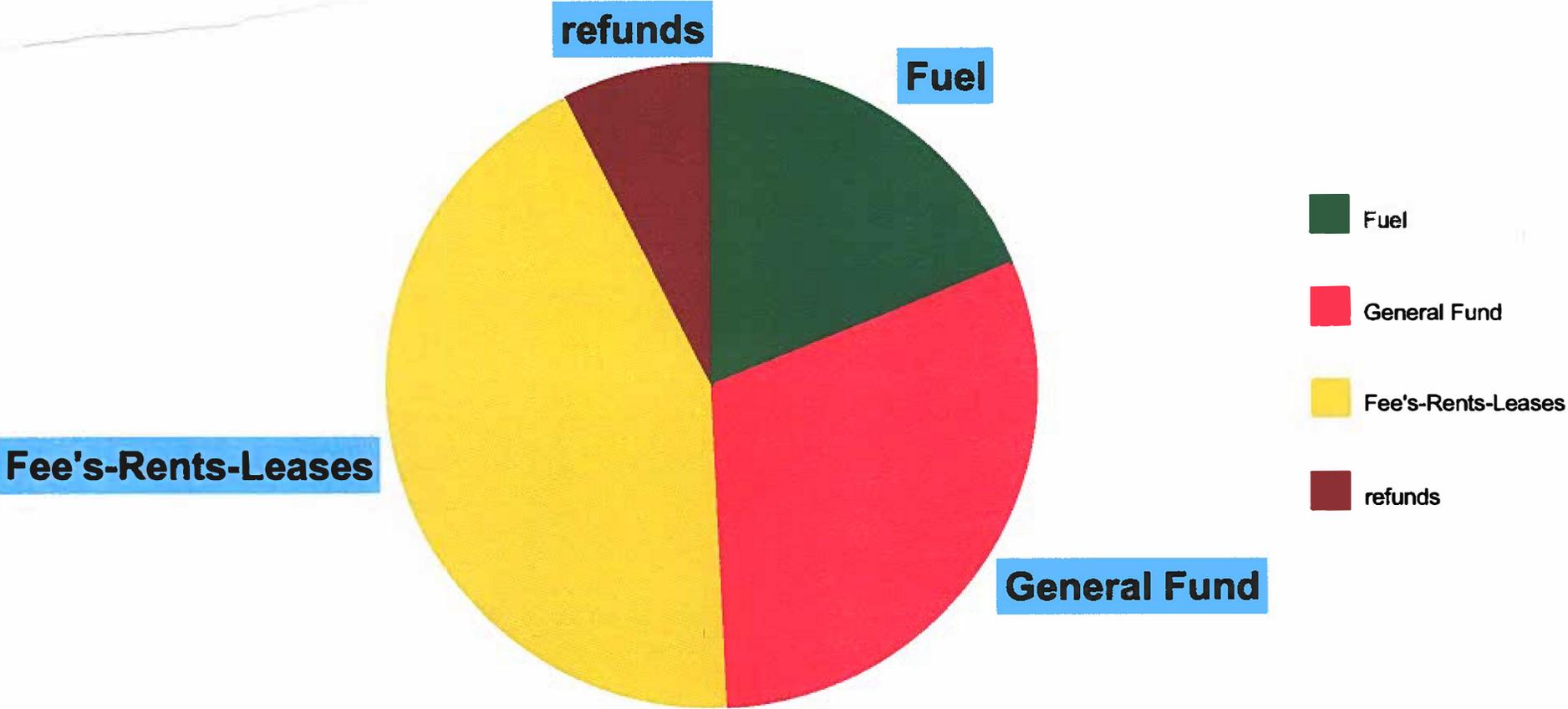
We are pleased to do our part in bringing people and business to Antrim County and we appreciate the support of the Board of Commissioners.

Sincerely,

A handwritten signature in black ink, appearing to read "John Strehl". The signature is fluid and cursive, with a long horizontal stroke extending to the left.

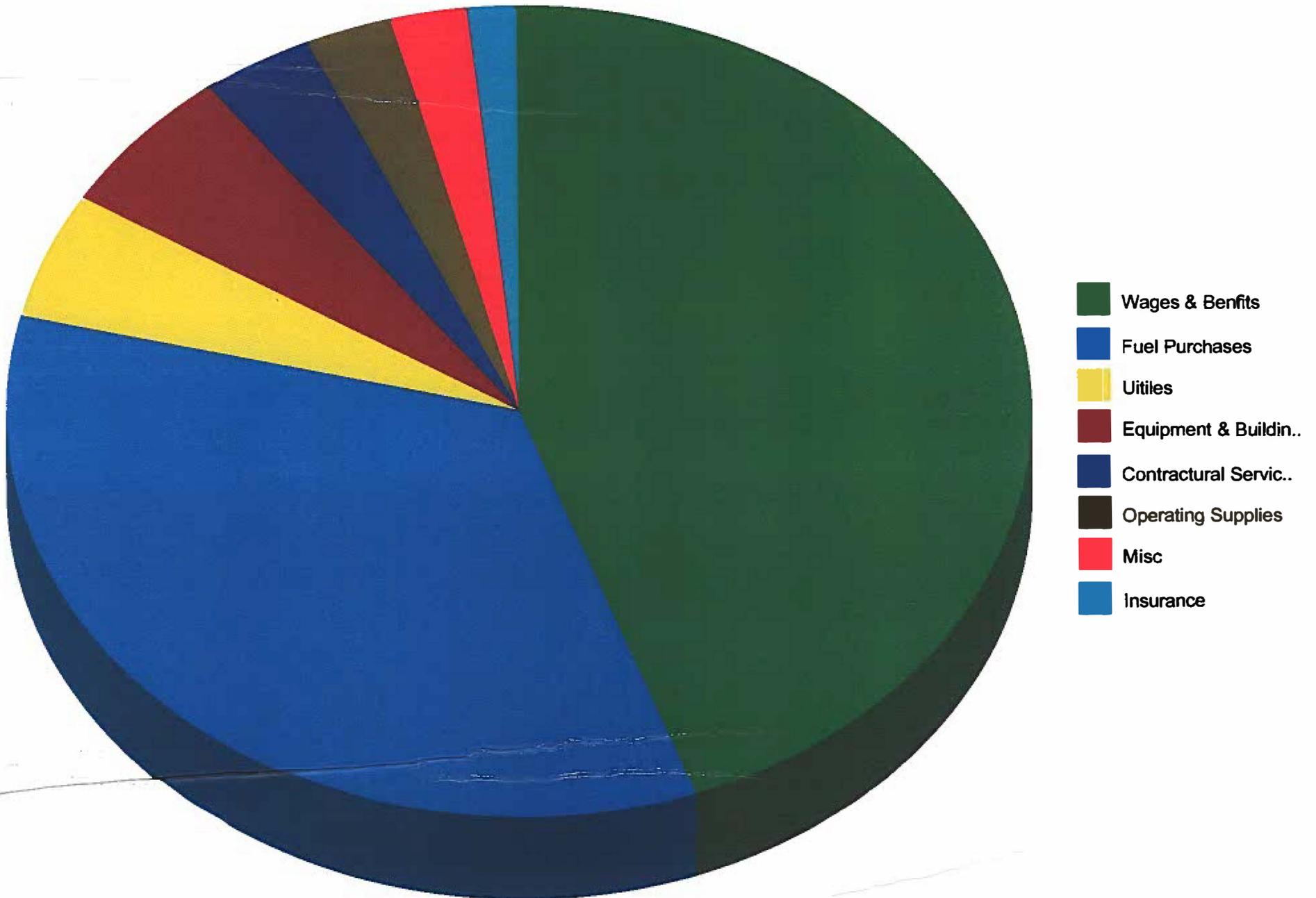
John C. Strehl, Airport Director

2019 Airport revenue \$693,316



Unaudited BS&A report

2019 Airport Expenses \$464,868



Unaudited BS&A report

Department of Transportation – Office of Aeronautics
2700 Port Lansing Rd. Lansing, MI 48906-2160
2019 Airport Inspection Summary

Associated City: Bellaire

Airport: Antrim County

LOC-ID: ACB

Inspection Date: 6-4-2019 Met With: John Strehl

E-mail: strehlj@antrimco.org

1. The Airport Layout Plan (ALP) that was approved for the Antrim County Airport indicates the critical aircraft to be "larger than utility" and there is a published instrument approach procedure with visibility minimums greater than $\frac{3}{4}$ of a mile. As such, the corresponding FAA Part 77 approach category is "C". The approved ALP also applied FAA's AC-5300/13. Specifically, the ALP requested the use of a "threshold siting surface" as outlined in table 3-2 of the AC. This table indicates that the approach slope can be reduced to a 20:1
2. This airport remains one of the best maintained airports in the state, Mr. Strehl has a vast knowledge of his airport and is an asset to his community and to the state.
3. Runway length as depicted on the 5010 should reflect the 5010 until such time as the FAA changes the runway length from 4999' to 5002'.

Entered LOR 6-11-2019

This facility meets:

Unimproved:

Basic Utility:

Does not meet:

The State Requirements for:

General Utility:

Heliport:

B. Roche

Brian Rochon 906-250-4536

rochonb@michigan.gov



U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

AIRPORT MASTER RECORD

PRINT DATE: 6/11/2019
AFD EFF 05/23/2019
FORM APPROVED OMB 2120-0015

> 1 ASSOC CITY: BELLAIRE 4 STATE: MI LOC ID: ACB FAA SITE NR: 09582.*A
> 2 AIRPORT NAME: ANTRIM COUNTY 5 COUNTY: ANTRIM MI
> 3 CBD TO AIRPORT (NM): 01 NE 6 REGION/ADO: AGL/DET 7 SECT AERO CHT: GREEN BAY

GENERAL

SERVICES

BASED AIRCRAFT

10 OWNERSHIP: PUBLIC
> 11 OWNER: ANTRIM COUNTY
> 12 ADDRESS: PO BOX 520, 230 E CAYUGA
BELLAIRE, MI 49616
> 13 PHONE NR: 231-533-6353
> 14 MANAGER: JOHN C. STREHL
> 15 ADDRESS: 3368A DERENZY RD
BELLAIRE, MI 49616
> 16 PHONE NR: 231-533-8524
> 17 ATTENDANCE SCHEDULE:

> 70 FUEL: 100LL A
> 71 AIRFRAME RPRS:
> 72 PWR PLANT RPRS:
> 73 BOTTLE OXYGEN:
> 74 BULK OXYGEN:
75 TSNT STORAGE: HGR
76 OTHER SERVICES:

90 SINGLE ENG: 23
91 MULTI ENG: 1
92 JET: 0
TOTAL: 24
93 HELICOPTERS: 0
94 GLIDERS: 0
95 MILITARY: 0
96 ULTRA-LIGHT: 0

JUN-SEP ALL
OCT-MAY ALL

~~0800-1800~~
~~0700-1700~~
0700-1700

FACILITIES

OPERATIONS

18 AIRPORT USE: PUBLIC
19 ARPT LAT: 44-59-18.9000N ESTIMATED
20 ARPT LONG: 085-11-54.1000W
21 ARPT ELEV: 622.9 SURVEYED
22 ACREAGE: 363
> 23 RIGHT TRAFFIC: NO
> 24 NON-COMM LANDING: YES

> 80 ARPT BCN: CG
> 81 ARPT LGT SKED: SEE RMK
BCN LGT SKED: SS-SR
> 82 UNICOM: 122.700
> 83 WIND INDICATOR: YES-L
84 SEGMENTED CIRCLE: YES
86 CONTROL TWR: NO
86 FSS: LANSING
87 FSS ON ARPT: NO
88 FSS PHONE NR:
89 TOLL FREE NR: 1-800-WX-BRIEF

100 AIR CARRIER: 0
102 AIR TAXI: 0
103 G A LOCAL: 3,638
104 G A ITRNT: 3,638
105 MILITARY: 0
TOTAL: 7,276
OPERATIONS FOR
12 MONTHS
ENDING: 12/31/2015

RUNWAY DATA

> 30 RUNWAY IDENT:
> 31 LENGTH:
> 32 WIDTH:
> 33 SURF TYPE-COND:
> 34 SURF TREATMENT:
35 GROSS WT: S
36 (IN THSDS) D
.37 2D
38 2D/2D2
> 39 PCN:

02/20
4,999
100
ASPH-F

LIGHTING/APCH AIDS

> 40 EDGE INTENSITY:
> 42 RWY MARK TYPE-COND:
> 43 VGS:
44 THR CROSSING HGT
45 VISUAL GLIDE ANGLE:
> 46 CNTRLN-TDZ:
> 47 RVR-RVV:
> 48 REIL:
> 49 APCH LIGHTS:

MED
PIR - G / PIR - G - / - - / - / -
P4L / P2L / / /
45 / 45 / / /
3.00 / 3.25 / / /
N - N / N - N - / - / - / - / -
- N / - N - / - / - / - / -
Y / Y / / /
/ / / /

OBSTRUCTION DATA

50 FAR 77 CATEGORY
> 51 DISPLACED THR:
> 52 CTLG OBSTN:
> 53 OBSTN MARKED/LGTD:
> 54 HGT ABOVE RWY END:
> 55 DIST FROM RWY END:
> 56 CNTRLN OFFSET:
57 OBSTN CLNC SLOPE:
58 CLOSE-IN OBSTN:

C / B(V) / / /
/ / / /
TREE / TREES / / /
/ / / /
58' / 89' / / /
172' 1,628 / 2,895 / / /
26' 1' 08' / 384L / / /
28' 1' / 30:1 / / /
N / N / / /

DECLARED DISTANCES

> 60 TAKE OFF RUN AVBL (TORA):
> 61 TAKE OFF DIST AVBL (TODA):
> 62 ACLT STOP DIST AVBL (ASDA):
> 63 LNDG DIST AVBL (LDA):

/ / / /
/ / / /
/ / / /
/ / / /

> ARPT MGR PLEASE ADVISE FSS IN ITEM 86 WHEN CHANGES OCCUR TO ITEMS PRECEDED BY >

> 110 REMARKS

A 024 LNDG FEE APPLIES TO TURBINE & JET ENGINE ACFT; WAIVED WITH 100 GALLON FUEL PURCHASE.
A 070 FOR FUEL OTHER TIMES CALL 231-350-8145.
A 081 MIRL RY 02/20 PRESET TO LOW, INCR INTST & ACTVT REIL RY 02/20; PAPI RY 02/20; MIRL RY 02/20 - CTAF.
A 083 LGTD SUPPLEMENTAL WIND CONES EACH END RY 02 & 20.
A 110-001 BIRDS ON & INVOF ARPT.
A 110-002 FOR ACFT MAINT RPRS CALL 1-800-959-1829.
A 110-003 SNOW REMOVAL EQUIP ON RY & TWYS DURG WINTER MONTHS.
A 110-100 GCO AVBL ON FREQ 121.725 THRU MINNEAPOLIS ARTCC CO & FLT SVCS.

111 INSPECTOR: (S)

112 LAST INSP: 06/25/2016

113 LAST INFO REQ:

6.4.2019

Airport Report Card

Airport Name: Antrim County Airport

BELLAIRE

FAA Identifier: ACB

2017 MASP Tier: 2

Current FAA Airport Reference Code (ARC): B-II

2017 MASP Airport Reference Code (ARC): B-II

Facility Goal	Airport Development Item	Currently Has	2017 MASP ARC	
			B-II Development Goals	Met?
Primary Runway System	Length (feet)	5002	4300	Yes
	Width (feet)	100	75	Yes
	Surface Type	Paved	Paved	Yes
	Primary Taxiway System	Full Parallel	Full Parallel if >20,000 ops	Yes
Lighting and Visual Aids	Runway Lighting System	MIRL	MIRL	Yes
	PAPI	Yes	Yes	Yes
	REIL	Yes	Yes	Yes
	MALSR	No	No	Yes
	Rotating Beacon	Yes	Yes	Yes
	Lighted Wind Indicator	Yes	Yes	Yes
	Segmented Circle	Yes	Yes	Yes
Approach Protection	Approach Protection Plan	Yes	Yes	Yes
Basic Pilot and Aircraft Services	Restrooms (24 hours)	Yes	Yes	Yes
	Fuel	Yes	Yes	Yes
	Aircraft Parking	Yes	Yes	Yes
	Aircraft Maintenance	Yes	Yes	Yes
	Available Staff	Yes	Yes	Yes
All-Weather Access	Instrument Approach	Non-Precision	Non-Precision	Yes
	Weather Reporting (AWOS/ASOS)	Yes	Yes	Yes
	Weather Briefing Access	Yes	Yes	Yes
Year-Round Access	Open Year-Round	Yes	Yes	Yes
	Snow Removal	Yes	Yes	Yes
Landside Access	Public/Private Transportation	Yes	Yes	Yes

Notes:

For A-I airports with paved runways, the standard width is 60 feet.
 Runway length goal shown is subject to FAA/AERO justification determination.
 A VASI in lieu of a PAPI is acceptable. VASI/PAPI/REIL on one runway end is acceptable.
 An Airport Zoning Ordinance is considered an acceptable Approach Protection Plan.
 Aircraft parking consists of either a hangar, tie-down, or parking area.
 Weather briefing access may be provided by a Weather Briefing System, computer, internet access, or cell phone coverage.

Additional Airport Notes:

Pavement Condition Index (PCI)		Existing PCI	Minimum PCI Goal	PCI Performance
Based on FAA Aircraft Approach Category (AAC): 'B'	Runway	100	55	Meeting goal
	Taxiway	30	45	Below goal

Source: ASM/Facility Information Worksheets/MDOT Airport Directory/FAA Form 5010/MDOT APMS/FAA Digital-Chart Supplement (d-CS)

BELLAIRE CBA Community Benefits Assessment

Airport Role in Economy

Airport: Antrim County
 City: Bellaire
 Current FAA ARC: B-II
 County: Antrim
 Ownership: Public
 Scenario: Current
 Service Area: Antrim
 Run Date: 4/11/2019 7:43:18 AM

MASP Tier	Tier 2
MASP ARC	B-II

Evaluated for Year: 2018

Airport Features	
Primary Runway Length	5,002
Primary Runway Width	100
Instrument Approach	NPI

Activity Data	
Total Operations:	7,250
Total Aircraft:	23
Total Passengers:	23,500
Total Cargo Tons:	0

On-going Contribution to the County Economy

	Jobs		Income (\$)		Output (\$)	
	Local	State	Local	State	Local	State
Direct Effect						
1. Airport (incl. FBO and air related tenants)	5	5	\$290,000	\$290,000	\$0	\$0
2. Airport Tenants: non-air related	9	9	\$458,000	\$458,000	\$151,000	\$151,000
3. Off-Site: Supported by Visitor Spending	49	49	\$1,056,000	\$1,056,000	\$3,582,000	\$3,582,000
4. Off-Site: Staff or Cargo Reliant	27	27	\$882,000	\$882,000	\$4,245,000	\$4,245,000
Supplier and income re-spending effects*						
5. -due to Airport and Related Activities**	0	0	\$0	\$0	\$0	\$0
6. -due to Visitor Spending	11	21	\$220,000	\$734,000	\$913,000	\$2,655,000
7. -due to Reliance on Air Transport	15	51	\$330,000	\$998,000	\$1,046,000	\$2,888,000
8. Total Impact from Airport Activities	116	162	\$3,236,000	\$4,418,000	\$9,937,000	\$13,521,000

Tax Generated by Aviation-Related Activity	At-Airport	Off-Site
9. State Income Tax	\$19,000	\$69,000
10. State Sales Tax	\$9,000	\$629,000
11. Tax generated by fuel sales	\$1,228	

Annual Capital Expenditures				
	Total	Federal \$	State \$	Local \$
2018 Budget:	\$142,504	\$128,250	\$7,127	\$7,127

2017 MASP Goals:	
Serve Significant Population Centers	Tier 3
Serve Significant Business Centers	Tier 2
Serve Significant Tourism/Convention Centers	Tier 2
Provide Access to the General Population	Tier 3
Provide Adequate Land Area Coverage	Tier 3
Preserve Regional Capacity	Tier 3
Serve Seasonally Isolated Areas	Tier 3
Inclusion in NPIAS	

Other Attributes

* on the Service-area economy as defined by the user
 ** Supplier and income re-spending effects pertain only to air-related and air support activities

ARC = Airport Reference Code
 NPIAS = National Plan of Integrated Airport Systems
 Average visitor spending (per visitor): \$398.00
 Visitor spending source: visitor Survey

REVENUE AND EXPENDITURE REPORT FOR ANTRIM COUNTY
PERIOD ENDING 12/31/2019
% Fiscal Year Completed: 100.00

GL NUMBER	DESCRIPTION	2019 AMENDED BUDGET	YTD BALANCE 12/31/2019	ACTIVITY FOR MONTH 12/31/2019	AVAILABLE BALANCE	% BDGT USED
Fund 581000 - AIRPORT OPERATING						
Revenues						
Dept 000						
581000-000-520.000	FEDERAL - AIRPORT	0.00	55,866.35	55,866.35	(55,866.35)	100.00
581000-000-546.000	STATE REVENUE	0.00	3,103.69	3,103.69	(3,103.69)	100.00
581000-000-636.010	AIRPORT-GAS AND OIL SALES	142,000.00	172,797.51	4,434.08	(30,797.51)	121.69
581000-000-636.020	AIRPORT - HANGAR, COLD STORAGE	9,500.00	11,462.85	1,225.00	(1,962.85)	120.66
581000-000-636.060	AIRPORT - PARKING-PLANES	4,000.00	4,905.73	100.00	(905.73)	122.64
581000-000-636.080	AIRPORT - SALE OF SUPPLIES	200.00	15.00	0.00	185.00	7.50
581000-000-636.110	AIRPORT - LANDING FEE	8,000.00	11,100.00	150.00	(3,100.00)	138.75
581000-000-636.120	AIRPORT - SERVICE FEE	2,000.00	1,600.00	0.00	400.00	80.00
581000-000-636.130	AIRPORT-LAND LEASE FOR HANGARS	43,000.00	36,074.58	36,074.58	6,925.42	83.89
581000-000-665.000	INTEREST EARNED INVEST & CDS	1,948.00	6,239.65	476.77	(4,291.65)	320.31
581000-000-669.000	RENTS	0.00	90,844.00	0.00	(90,844.00)	100.00
581000-000-669.001	RENT FROM COUNTY OWNED PROPERTY	6,000.00	5,926.00	0.00	74.00	98.77
581000-000-673.000	SALE OF FIXED ASSETS	2,500.00	0.00	0.00	2,500.00	0.00
581000-000-677.010	REIMBURSE-INSURANCE & BOND-CLAIMS	2,500.00	0.00	0.00	2,500.00	0.00
581000-000-687.000	REFUNDS MISC	0.00	11,241.37	11,241.37	(11,241.37)	100.00
581000-000-689.003	WORKERS' COMP. DIVIDEND	0.00	491.00	0.00	(491.00)	100.00
581000-000-694.000	AIRPORT ROYALTIES - GAS & OIL	1,500.00	1,277.07	92.83	222.93	85.14
581000-000-698.001	UNREALIZED GAIN/LOSS	0.00	370.99	539.89	(370.99)	100.00
581000-000-699.101	FROM GENERAL FUND	280,000.00	280,000.00	0.00	0.00	100.00
Total Dept 000		503,148.00	693,315.79	113,304.56	(190,167.79)	137.80
TOTAL REVENUES		503,148.00	693,315.79	113,304.56	(190,167.79)	137.80
Expenditures						
Dept 000						
581000-000-968.000	DEPRECIATION AND DEPLETION	0.00	160,056.44	160,056.44	(160,056.44)	100.00
Total Dept 000		0.00	160,056.44	160,056.44	(160,056.44)	100.00
Dept 295 - AIRPORT						
581000-295-702.000	SALARY - DEPT. HEAD	62,762.70	60,516.96	2,582.16	2,245.74	96.42
581000-295-703.000	WAGES - DEPUTY#1, OFF MGR, SEC, 1ST ASST	42,823.00	40,653.69	5,484.71	2,169.31	94.93
581000-295-704.000	WAGES - DEPUTY#2, 2ND SEC, 2ND ASST	32,819.00	33,225.98	4,509.76	(406.98)	101.24
581000-295-705.000	OTHER WAGES	38,027.00	36,166.84	2,463.02	1,860.16	95.11
581000-295-707.000	OTHER WAGES	14,591.00	0.00	0.00	14,591.00	0.00
581000-295-708.000	WAGES - PART TIME	2,500.00	2,664.00	0.00	(164.00)	106.56
581000-295-709.000	OVERTIME AND HOLIDAY	4,000.00	3,473.77	1,091.28	526.23	86.84
581000-295-710.001	PER DIEM - REGULAR	150.00	0.00	0.00	150.00	0.00
581000-295-714.000	EMPLOYEE ANNUITY BENEFIT	13,032.00	12,924.83	1,563.39	107.17	99.18
581000-295-714.002	1:1 RATIO ANNUITY BENEFIT	380.00	392.27	0.00	(12.27)	103.23
581000-295-715.000	FICA - COUNTY SHARE	16,117.00	14,810.24	1,623.23	1,306.76	91.89
581000-295-716.000	HEALTH INSURANCE	6,685.20	3,281.08	(557.10)	3,404.12	49.08
581000-295-716.008	DELTA DENTAL INSURANCE	4,512.00	3,940.63	300.89	571.37	87.34
581000-295-718.000	RETIREMENT - COUNTY SHARE	32,000.00	26,864.51	2,606.08	5,135.49	83.95
581000-295-719.000	OTHER FRINGE - AD&D ETC.	2,250.00	2,260.88	150.21	(10.88)	100.48
581000-295-721.000	PERSONAL LEAVE	2,550.00	111.92	111.92	2,438.08	4.39
581000-295-721.001	VACATION EXPENSE	4,500.00	0.00	0.00	4,500.00	0.00
581000-295-724.000	WORKERS' COMPENSATION	8,420.00	8,420.00	0.00	0.00	100.00
581000-295-725.000	TRAINING	700.00	575.00	175.00	125.00	82.14
581000-295-727.000	SUPPLIES - OFFICE	1,000.00	870.99	21.00	129.01	87.10
581000-295-741.000	OPERATING SUPPLIES	10,000.00	10,582.36	2,824.84	(582.36)	105.82
581000-295-741.008	TANK REGISTRATION	200.00	0.00	0.00	200.00	0.00

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GL NUMBER	DESCRIPTION	2019 AMENDED BUDGET	YTD BALANCE 12/31/2019	ACTIVITY FOR MONTH 12/31/2019	AVAILABLE BALANCE	% BDGT USED
Fund 581000 - AIRPORT OPERATING						
Expenditures						
581000-295-742.000	UNIFORMS	1,250.00	1,274.70	75.00	(24.70)	101.98
581000-295-802.000	CONTRACTUAL SERVICES	11,140.00	10,673.00	0.00	467.00	95.81
581000-295-802.295	AIRPORT - CRACK SEALING PROGRAM	500.00	0.00	0.00	500.00	0.00
581000-295-807.000	DUES & SUBSCRIPTIONS	250.00	200.00	0.00	50.00	80.00
581000-295-851.000	RADIO MAINTENANCE	400.00	0.00	0.00	400.00	0.00
581000-295-855.000	TELEPHONE	2,700.00	2,502.91	224.35	197.09	92.70
581000-295-861.000	TRAVEL	5,000.00	3,576.37	122.49	1,423.63	71.53
581000-295-864.000	VEHICLE MAINTENANCE	5,000.00	3,935.30	843.00	1,064.70	78.71
581000-295-865.010	AIRCRAFT GAS & OIL SALES	115,000.00	133,088.55	23,019.62	(18,088.55)	115.73
581000-295-901.000	PRINTING AND PUBLISHING	150.00	50.00	0.00	100.00	33.33
581000-295-911.006	INSURANCE - AIRPORT	9,000.00	6,149.19	(2,626.61)	2,850.81	68.32
581000-295-921.000	ELECTRIC	13,500.00	13,029.46	1,688.50	470.54	96.51
581000-295-922.000	GAS	5,000.00	3,897.86	551.02	1,102.14	77.96
581000-295-932.000	BUILDING MAINTENANCE	7,500.00	7,478.27	4,253.21	21.73	99.71
581000-295-933.001	EQUIPMENT MAINTENANCE	10,000.00	8,250.33	1,037.20	1,749.67	82.50
581000-295-933.003	AUTOMTD WEATHER OBSERVTN SVC	3,750.00	3,148.12	704.89	601.88	83.95
581000-295-934.000	GROUNDS MAINT.	3,000.00	3,013.79	140.27	(13.79)	100.46
581000-295-935.000	TRASH REMOVAL	120.00	120.00	10.00	0.00	100.00
581000-295-954.295	GRANT MATCH - AIRPORT	9,000.00	0.00	(7,800.00)	9,000.00	0.00
581000-295-980.000	EQUIPMENT AIRPORT	2,750.00	2,744.00	2,345.00	6.00	99.78
Total Dept 295 - AIRPORT		505,028.90	464,867.80	49,538.33	40,161.10	92.05
TOTAL EXPENDITURES		505,028.90	624,924.24	209,594.77	(119,895.34)	123.74
Fund 581000 - AIRPORT OPERATING:						
TOTAL REVENUES		503,148.00	693,315.79	113,304.56	(190,167.79)	137.80
TOTAL EXPENDITURES		505,028.90	624,924.24	209,594.77	(119,895.34)	123.74
NET OF REVENUES & EXPENDITURES		(1,880.90)	68,391.55	(96,290.21)	(70,272.45)	3,636.11
BEG. FUND BALANCE		3,486,107.15	3,486,107.15			
FUND BALANCE ADJUSTMENTS			(5,762.71)			
END FUND BALANCE		3,484,226.25	3,548,735.99			