

**NOTICE OF A REGULAR MEETING
OF
THE FRIEDMAN MEMORIAL AIRPORT AUTHORITY**

PLEASE TAKE NOTICE that a regular meeting of the Friedman Memorial Airport Authority shall be held Tuesday, August 8, 2017 at 5:30 p.m. at the old Blaine County Courthouse Meeting Room Hailey, Idaho. All matters shall be considered Joint Decision Matters unless otherwise noted. The proposed Agenda for the meeting is as follows:

**AGENDA
August 8, 2017**

- I. APPROVE AGENDA**
- II. PUBLIC COMMENT**
 - A. Environmental Assessment Open House/Public Opportunity to Comment
 - B. Items Not on the Agenda
- III. PUBLIC HEARING**
 - A. FY '18 Budget – Motion to Approve – Attachment #1, #2 DISCUSS/PUBLIC COMMENT/ACTION
- IV. FRIEDMAN MEMORIAL AIRPORT AUTHORITY MEETING MINUTES OF:**
 - A. July 6, 2017 Regular Meeting – Motion to Approve – Attachment #3 ACTION
- V. REPORTS**
 - A. Chairman Report DISCUSSION
 - B. Blaine County Report DISCUSSION
 - C. City of Hailey Report DISCUSSION
 - D. Airport Manager Report DISCUSSION
 - E. Fly Sun Valley Alliance Report DISCUSSION
- VI. AIRPORT STAFF BRIEF (5 Minutes Allotted)**
 - A. Noise Complaints
 - B. Profit & Loss, ATCT Traffic Operations Count and Enplanement Data – Attachments #4 – #6
 - C. Airport Commercial Flight Interruptions
 - D. Review Correspondence – Attachment #7
- VII. OLD BUSINESS**
 - A. FY '18 RATES and CHARGES – Motion to Approve – Attachment #8 DISCUSS/PUBLIC COMMENT/ACTION
 - B. CONSTRUCTION and CAPITAL Projects
 - a. Runway Safety Area Improvements Project Update DISCUSSION
 - b. Terminal Air Carrier Apron and Parking Lot Improvements Update – Attachment #9 DISCUSS/DIRECT
 - c. Parking Booth Professional Services Consideration to Approve WO 17-02 – Attachment #10 DISCUSS/PUBLIC COMMENT/ACTION
 - C. AIRPORT PLANNING Projects
 - a. Environmental Assessment for Runway Protection Zone Approach Protection Update and Selection of FMAA's Preferred Alternative DISCUSS/PUBLIC COMMENT/ACTION
 - D. MISC.
 - a. Parking Lot Management Services RFP Update DISCUSSION
 - b. Audit Services RFP Update DISCUSSION
- VIII. NEW BUSINESS**
 - A. Drone/Unmanned Aerial Systems (UAS) DISCUSSION
- IX. PUBLIC COMMENT**
- X. EXECUTIVE SESSION – I.C. §74-206 (c) To acquire an interest in real property which is not owned by a public agency
I.C. §74-206 (f) To communicate with legal counsel to discuss legal ramifications for controversy imminently likely to be litigated**
- XI. ADJOURNMENT**

II. PUBLIC COMMENT

A. Environmental Assessment Open House/Public Opportunity to Comment

B. Items Not on the Agenda

III. PUBLIC HEARING

A. FY' 18 Budget – Motion to Approve – Attachments #1, #2

Attachment #1 is the proposed FY '18 Budget Worksheet (Combined) which incorporates all the revisions made by the Board during the June and July FMAA regular meetings.

As stated in the Joint Powers Agreement, the Board is required to hold a public hearing on or before the second Tuesday in August and to approve the budget on or before August 15.

Attachment #2 is the Public Hearing Notice that was published on July 26, 2017 and August 2, 2017.

BOARD ACTION: 1. Discuss/Public Comment/Action
Approve the proposed Friedman Memorial Airport Budget for FY '18 in the amount of \$7,107,087.00.

IV. FRIEDMAN MEMORIAL AIRPORT AUTHORITY MEETING MINUTES OF:

A. July 6, 2017 Regular Meeting – Motion to Approve - Attachment #3

BOARD ACTION: 1. Action

V. REPORTS

A. Chairman Report

This item is on the agenda to permit a Chairman report if appropriate.

BOARD ACTION: 1. Discussion

B. Blaine County Report

This item is on the agenda to permit a County report if appropriate.

BOARD ACTION: 1. Discussion

C. City of Hailey Report

This item is on the agenda to permit a City report if appropriate.

BOARD ACTION: 1. Discussion

D. Airport Manager Report

This item is on the agenda to permit an Airport Manager report if appropriate.

BOARD ACTION: 1. Discussion

E. Fly Sun Valley Alliance Report

This item is on the agenda to permit a report if appropriate.

BOARD ACTION: 1. Discussion

VI. AIRPORT STAFF BRIEF - (5 Minutes Allotted)

A. Noise Complaints

LOCATION	DATE	TIME	AIRCRAFT TYPE	INCIDENT DESCRIPTION	ACTION TAKEN
Bellevue	7/7/2017	4:45 am	Turboprop	Early Morning Arrival	Lifeflight Operation. The Airport Manager received a call from St. Lukes at 3:50 a.m. Advising of the early morning Lifeflight operation. Spoke to the caller and advised her of the same.
Old Hailey	7/14/2017	1:25 pm	Jets	Complaining of constant jet noise.	Allen Event. Caller's message stated he didn't require a return phone call. He just wanted to make a comment for the record.
Chocolate Gulch	7/14/2017	10:35 pm	prop	Resident called the ops phone and complained about a small white plane that flew very low over his house at approximately 100 ft. The ops manager told him he would discuss it with the pilot.	Made contact with the pilot and informed him of the complaint. The pilot, a long-time airport tenant, advised he was no less than 500 ft. above the ground per FAA regulations. He was appreciative of being made aware of the concern.
North of Hailey	7/16/2017	6:30 am	Jet	Loud jet took off at 6:30 a.m.	Ops Manager spoke to the caller and informed her that we are doing our best to inform the pilots about our preferred voluntary noise abatement program hours of 11 pm to 7 am requesting their compliance.
Deerfield Hailey	7/24/2017	8:00 am	Prop	Resident called 3 times over the weekend complaining about numerous small prop aircraft flying low over her house.	Ops Manager spoke with the caller and explained that because of the winds the pilots had no choice but to depart to the north. We also made her aware we are continually working with the pilots to minimize these types of situations. She was friendly and grateful for our efforts.
Old Hailey	Week 7/24/17	Early am	Prop	Multiple early morning prop departures after 6 am	Caller talked to the Airport Manager to lodge his complaint(s) about propeller operations. The Airport Manager advised the caller of our voluntary noise abatement hours between 11 pm and 6 am, with preferred between 11 pm and 7 am. Caller stated he has lived here long enough to know "nothing can be done about it." He also advised he and others are putting together a "petition" but he did not elaborate on the purpose of the petition.

B. Profit & Loss, ATCT Traffic Operations Count and Enplanement Data - Attachments #4 - #6

Attachment #4 is Friedman Memorial Airport Profit & Loss Budget vs. Actual. **Attachment #5** is 2001 - 2017 ATCT Traffic Operations data comparison by month. **Attachment #6** is 2017 Enplanement, Deplanement and Seat Occupancy data.

The following revenue and expense analysis is provided for Board information and review:

May 2016/2017

Total Non-Federal Revenue	May 2017	\$135,377.33
Total Non-Federal Revenue	May 2016	\$109,262.23
Total Non-Federal Revenue	FY '17 thru May	\$1,844,583.04
Total Non-Federal Revenue	FY '16 thru May	*\$1,830,985.92
Total Non-Federal Expenses	May, 2017	\$180,826.82
Total Non-Federal Expenses	May, 2016	\$193,840.28
Total Non-Federal Expenses	FY '17 thru May	\$1,895,650.53
Total Non-Federal Expenses	FY '16 thru May	\$1,883,554.12
Net Income to include Federal Programs	FY '17 thru May	\$-242,055.47
Net Income to include Federal Programs	FY '16 thru May	\$-871,073.32
* Includes GSA/TSA SUN RSA \$184,553.74		

C. Airport Commercial Flight Interruptions (unofficial):

AIRLINE	FLIGHT CANCELLATIONS	FLIGHT DIVERSIONS
	June 28 through July 28	
Skywest	None	3 temporary diversions to Twin Falls in the late afternoon due to high tailwinds. All flights made it in to SUN later in the day
Horizon	July 15	One flight cancelled due to mechanical

D. Review Correspondence – Attachment #7

Attachment #7 is information included for Board review.

VII. OLD BUSINESS

A. FY '18 RATES and CHARGES – Motion to Approve – Attachment #8

The Friedman Memorial Airport Authority Rates and Charges Policy states, "Each year, during the Friedman Memorial Airport Authority budget process, which takes place from June through September, rates, fees, tolls and charges for the use or availability of the facilities of the Airport shall be established. In order to establish the appropriate amounts for said rates, fees, tolls and charges, the Authority shall first determine the amount of income necessary to make the Airport self-sustaining and shall then determine as closely as possible, the specific causes of operating costs. All revenues generated by the Airport and any local taxes on aviation fuel will be expended by the Authority for the capital or operating costs of the Airport."

Attachment #8 is the proposed FY '18 Rates and Charges Schedule that the Board reviewed on June 6, 2017 and July 6, 2017.

BOARD ACTION: 1. Discuss/Public Comment/Action
 Approve the proposed Friedman Memorial Airport FY '18 Rates and Charges

B. CONSTRUCTION and CAPITAL Projects

a. Runway Safety Area Improvements Project Update

The final closeout report for AIP '041 grant has been completed and submitted to the FAA and has been approved. The final payment request has been submitted and staff anticipates the funds will be received prior to the board meeting. No presentation is planned during the meeting.

BOARD ACTION: 1. Discussion

b. Terminal Air Carrier Apron and Parking Lot Improvements Update – Attachment #9

The bid opening for the re-bid of this project took place on July 11. Despite indications right up to the bid date that multiple contractors would bid, only one bid was received. While significantly better than the initial bid for this project, the bids still exceed the available budget. Input and direction is needed from the Board on how to proceed, which may include a decision to award the project. T-O Engineers has prepared a memorandum summarizing the situation and possible courses of action, which is included as **Attachment #9**. Consideration was made to present a work order for T-O Engineers' services during bidding and construction of this project. Due to the uncertainty about the project's future, this work order will be on the agenda for the September meeting.

BOARD ACTION: 1. Discuss/Direct

c. Parking Booth Professional Services – Consideration to Approve WO 17-02 – Attachment #10

Included at **Attachment #10** is a proposed Work Order for T-O Engineers related to design and bidding of the parking booth for the parking lot improvements project. This Work Order was originally presented to the Board at the May 2, 2017 meeting. Due to the uncertainty about the apron expansion and parking lot project, as well as high bids on the parking booth itself, the Board elected at that meeting to hold off on acting on this

Work Order. Consideration of this Work Order was inadvertently left off the agenda for the July meeting and it is presented here for Board consideration. The Work Order is primarily for tasks performed by Ruscitto Latham Blanton Architectural, PA (RLB) of Ketchum, as a subconsultant to T-O. RLB prepared a design and bid documents for this project and this Work Order will reimburse for that effort. If the Work Order is acceptable, Board approval and authorization for the Chair to sign is requested.

BOARD ACTION: 1. Discuss/Public Comment/Action

C. AIRPORT PLANNING PROJECTS

a. Environmental Assessment

Runway Protection Zone/Approach Protection Update and Selection of FMAA's Preferred Alternative

Progress continues to be made on this project. Wetland field and hazardous materials surveys took place on July 26, and various research and document development efforts are underway. A public open house to present the alternatives discussed at the July meeting will be held prior to the Board Meeting at the County Annex Conference Room. The Public will be given the opportunity to make written comments at the open house and a period of time after. Additional opportunity for public comment will be made at the Board meeting as part of the initial public comment portion of the meeting. A formal presentation of the draft alternatives will be made to the Board during the meeting. Direction from the Board is requested at the meeting regarding which alternative or alternatives are carried forward into the environmental assessment (EA) process. (More than one alternative can be considered in the EA.)

BOARD ACTION: 1. Discuss/Public Comment/Action

D. MISC.

a. Parking Lot Management Services RFP Update

Three proposals were received for the Parking Lot Management RFP solicitation process. Staff has forwarded the proposals to Mr. Chris Johnson, the airport's parking consultant and the lease/finance committee for review and evaluation. Staff is also evaluating the submittals. Staff will schedule a meeting with the finance/lease committee to discuss the proposals and the next steps in the selection process. The Board can anticipate a selection recommendation at the September meeting.

BOARD ACTION: 1. Discussion

b. Audit Services RFP Update

Four proposals were received for the Audit Services RFP solicitation process. Staff has forwarded the proposals to Ms. Laurie Harberd, the airport's accountant and the lease/finance committee for review and evaluation. Staff is also evaluating the submittals. Staff will schedule a meeting with the finance/lease committee to discuss the proposals and the next steps in the selection process. The Board can anticipate a selection recommendation at the September meeting.

BOARD ACTION: 1. Discussion

VIII. NEW BUSINESS

A. Drone/Unmanned Aerial Systems (UAS)

The use of drones for commercial and recreational purposes is becoming more prevalent by the day. The flooding in the valley this spring resulted in numerous undisclosed drone operations near the Airport. As the use of drones evolves and becomes more common around the country, staff has been researching legal and safety considerations associated with drone operations around the Airport. Board Member Schoen also recently attended a national focus group on the issue. Staff and Board Member Schoen would like to discuss lessons learned and options for the Board to consider to ensure drone operations around the Airport are properly addressed in the future.

BOARD ACTION: 1. Discussion

IX. PUBLIC COMMENT

- X. EXECUTIVE SESSION - I.C. §74-206 (c)** **To acquire an interest in real property which is not owned by a public agency**
- I.C. §74-206 (f)** **To communicate with legal counsel to discuss legal ramifications for controversy imminently likely to be litigated**

XI. ADJOURNMENT

Friedman Memorial Airport FY 2018 Budget - Combined											
	FY '15		FY '16		FY '17			FY '18		Notes	
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget		% Change from Prev. Yr. Budget
REVENUE											
4000-00 - AIRCARRIER											
4000-01 - Aircarrier - Lease Space	42,260.22	84,520.44	42,260.58	84,521.16	42,260.58	106,500.00	(64,239.42)	-60.32%	95,520.00	-10.31%	Set lease rate - lease negotiation process in progress - higher amounts expected April - Sept Total = \$210,375 22% increase based on trend
4000-02 - Aircarrier - Landing Fees	64,580.00	134,766.00	66,988.80	155,991.60	83,387.42	165,000.00	(81,612.58)	-49.46%	210,375.00	27.50%	
4000-03 - Aircarrier - Gate Fees	600.00	1,200.00	600.00	1,200.00	600.00	2,400.00	(1,800.00)	-75.00%	1,800.00	-25.00%	Set lease rate - lease negotiation process in progress - higher amounts expected April - Sept.
4000-04 - Aircarrier - Utility Fees	9,086.28	17,621.20	14,009.84	24,651.40	12,449.79	20,000.00	(7,550.21)	-37.75%	23,225.00	16.13%	
4000-05 - Aircarrier - Misc.	0.00	0.00	0.00	0.00	0.00	4,800.00	(4,800.00)	-100.00%	18,000.00	275.00%	Reimbursement for EMB-175 Ramp Markings
4010-06 - Aircarrier - '12 PFC Application	56,731.64	56,731.64	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%	
4010-07 - Aircarrier - '14 PFC Application	81,051.30	216,952.31	146,723.79	303,117.58	174,028.33	325,000.00	(150,971.67)	-46.45%	386,680.00	0.00%	Total = \$386,680 22% increase based on trend
Total 4000-00 - AIRCARRIER	254,309.44	511,791.59	270,583.01	569,481.74	312,726.12	623,700.00	(310,973.88)	-49.86%	735,600.00	17.94%	
4020-00 - TERMINAL AUTO PARKING REVENUE											
4020-01 - Automobile Parking - Terminal	100,453.98	199,841.34	100,167.65	197,500.58	119,725.81	250,000.00	(130,274.19)	-52.11%	289,200.00	15.68%	Total \$289,200 24% increase based on trend
Total 4020-00 - TERMINAL AUTO PARKING REVENUE	100,453.98	199,841.34	100,167.65	197,500.58	119,725.81	250,000.00	(130,274.19)	-52.11%	289,200.00	15.68%	
4030-00 - AUTO RENTAL REVENUE											
4030-01 - Automobile Rental - Commission	204,207.66	443,413.15	227,325.48	503,087.01	271,463.61	500,000.00	(228,536.39)	-45.71%	651,200.00	30.24%	Total \$651,200 19% increase based on trend
4030-02 - Automobile Rental - Counter	6,384.00	12,784.80	13,372.92	26,745.84	13,372.92	27,000.00	(13,627.08)	-50.47%	27,420.00	1.56%	
4030-03 - Automobile Rental - Auto Prkng	34,276.80	54,606.96	39,206.96	64,413.92	39,206.96	64,500.00	(25,293.04)	-39.21%	72,720.00	12.74%	Applied 2.6% CPI/Car Rental Overflow Parking (\$21K) reflected in October Total \$72,720 to reflect additional overflow parking revenue
4030-04 - Automobile Rental - Utilities	636.18	1,232.91	987.84	1,735.08	4,184.22	2,500.00	1,684.22	67.37%	1,740.00	-30.40%	
Total 4030-00 - AUTO RENTAL REVENUE	245,504.64	512,037.82	280,893.20	595,981.85	328,227.71	594,000.00	(265,772.29)	-44.74%	753,080.00	26.78%	
4040-00 - TERMINAL CONCESSION REVENUE											
4040-01 - Terminal Shops - Commission	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	3,450.00	0.00%	10% of gross
4040-02 - Terminal Shops - Lease Space	1,322.04	1,542.38	0.00	0.00	12.00	0.00	12.00	0.00%	16,130.00	0.00%	
4040-03 - Terminal Shops - Utility Fees	116.90	116.90	0.00	0.00	863.14	863.14	863.14	0.00%	1,250.00	0.00%	Calc lease rate based on sq/ft - same rate as car rentals (secured and busing areas)
4040-10 - Advertising - Commission	18,485.00	33,316.02	24,222.50	46,533.75	27,432.50	47,000.00	(19,567.50)	-41.63%	49,800.00	5.96%	
4040-11 - Vending Machines - Commission	5,359.57	15,265.02	12,001.53	24,353.03	9,535.16	17,000.00	(7,464.84)	-43.91%	21,975.00	29.27%	
4040-12 - Terminal ATM	46.50	154.75	97.50	179.75	250.50	300.00	(49.50)	-16.50%	215.00	-28.33%	
Total 4040-00 - TERMINAL CONCESSION REVENUE	25,330.01	50,395.07	36,321.53	71,066.53	38,093.30	64,300.00	(26,206.70)	-40.76%	92,820.00	44.36%	
4050-00 - FBO REVENUE											
4050-01 - FBO - Lease Space	109,392.34	237,541.77	104,904.94	231,560.50	108,410.04	240,000.00	(131,589.96)	-54.83%	151,180.00	-37.01%	Discontinued E-24 (-\$71,342.26/yr. E-26 sold - revenue reflects in 4080-01 - Land Lease - Hangar Total = \$499,100 increase based on trend
4050-02 - FBO - Tiedown Fees	129,179.03	424,731.17	151,902.80	467,915.68	114,860.00	500,000.00	(385,140.00)	-77.03%	499,100.00	-0.18%	

Friedman Memorial Airport FY 2018 Budget - Combined											
	FY '15		FY '16		FY '17				FY '18		Notes
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget	% Change from Prev. Yr. Budget	
4050-03 • FBO - Landing Fees - Trans.	121,690.90	271,906.25	135,004.86	313,842.20	137,836.60	330,000.00	(192,163.40)	-58.23%	317,900.00	-3.67%	Anticipated revenue based on assistance with airspace analysis (\$3,500) Security (\$5K) during annual event in July - Moved from 4100-05 Misc. Revenue
4050-04 • FBO - Commission	10,119.69	19,202.55	9,632.01	20,207.57	11,845.40	18,000.00	(6,154.60)	-34.19%	22,200.00	23.33%	
4050-06 • FBO - Charter	926.80	936.38	0.00	0.00	0.00	0.00	0.00	0.00%		0.00%	
4050-07 • FBO - Misc.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	8,500.00	0.00%	
Total 4050-00 • FBO REVENUE	371,308.76	954,318.12	401,444.61	1,033,525.95	372,952.04	1,088,000.00	(715,047.96)	-65.72%	998,880.00	-8.19%	
4060-00 • FUEL FLOWAGE REVENUE											Total = \$330,015.29 5% increase based on trend
4060-01 • Fuel Flowage - FBO	92,704.04	216,149.28	107,298.42	254,836.16	140,286.45	300,000.00	(159,713.55)	-53.24%	330,015.00	10.01%	
Total 4060-00 • FUEL FLOWAGE REVENUE	92,704.04	216,149.28	107,298.42	254,836.16	140,286.45	300,000.00	(159,713.55)	-53.24%	330,015.00	10.01%	
4070-00 • TRANSIENT LANDING FEES REVENUE											
4070-01 • Landing Fees - Commercial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%	
4070-02 • Landing Fees - Non-Comm./Gov't	200.06	200.06	200.06	200.06	218.82	500.00	(281.18)	-56.24%	250.00	-50.00%	
Total 4070-00 • TRANSIENT LANDING FEES REVENUE	200.06	200.06	200.06	200.06	218.82	500.00	(281.18)	-56.24%	250.00	-50.00%	
4080-00 • LAND LEASE REVENUE											
4080-01 • Land Lease - Hangar	204,271.09	408,603.25	199,508.27	408,536.96	220,662.60	450,000.00	(229,337.40)	-50.96%	488,300.00	8.51%	Increase includes expiration of initial lease term discounts
4080-02 • Land Lease - Hangar/Trans. Fee	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	35,000.00	0.00%	Anticipated hangar rental revenue
4080-03 • Land Lease - Hangar/Ut(E8, 11, 24)	2,105.60	1,869.80	1,928.20	11,841.40	2,321.75	5,500.00	(3,178.25)	-57.79%	1,800.00	-67.27%	
4080-04 • Land Lease - Lease Equalization	848.11	1,863.10	899.12	1,785.75	1,022.04	1,600.00	(577.96)	-36.12%	1,350.00	-15.63%	
Total 4080-00 • LEASE REVENUE	1,176.53	1,176.53									
	208,401.33	413,512.68	202,335.59	422,164.11	224,006.39	457,100.00	(233,093.61)	-50.94%	526,450.00	15.17%	
4090-00 • TIEDOWN PERMIT FEES REVENUE											
4090-01 • Tiedown Permit Fees (FMA)											
	9,771.35	9,834.10	8,058.00	9,390.47	9,835.21	12,000.00	(2,164.79)	-18.04%	8,650.00	-27.92%	
Total 4090-00 • TIEDOWN PERMIT FEES REVENUE	9,771.35	9,834.10	8,058.00	9,390.47	9,835.21	12,000.00	(2,164.79)	-18.04%	8,650.00	-27.92%	
4100-00 • POSTAL CARRIERS REVENUE											
4100-01 • Postal Carriers - Landing Fees	5,450.40	10,385.77	4,504.00	9,284.48	4,661.22	13,000.00	(8,338.78)	-64.14%	9,400.00	-27.69%	
4100-02 • Postal Carriers - Tiedown	2,970.00	2,970.00	2,970.00	2,970.00	2,970.00	0.00	2,970.00	0.00%	3,000.00	0.00%	
Total 4100-00 • POSTAL CARRIERS REVENUE	8,420.40	13,355.77	7,474.00	12,254.48	7,631.22	13,000.00	(5,368.78)	-41.30%	12,400.00	-4.62%	
4110-00 • MISCELLANEOUS REVENUE											
4110-01 • Misc. Revenue	346.20	337.61	17.25	1,993.20	13,142.52	0.00	13,142.52	0.00%	0.00	0.00%	Anticipated revenue from Atlantic Aviation to assist with airspace analysis (\$3,500 & Security (\$5,000) during annual event in July Moved to 4050-05 - FBO - Misc.



Friedman Memorial Airport
FY 2018 Budget - Combined

	FY '15		FY '16		FY '17			FY '18		Notes
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget	
4110-05 • Misc. Incident/Accident	0.00	0.00	0.00	0.00	(417.53)	0.00	(417.53)	0.00%	0.00	
4110-09 • Misc. Expense Reimbursement	68.99	119.28	(505.14)	0.00	445.33	0.00	445.33	0.00%	0.00	
Total 4110-00 • MISCELLANEOUS REVENUE	415.19	456.89	(487.89)	1,993.20	13,170.32	0.00	13,170.32	0.00%	0.00	0.00%
4120-00 • GROUND TRANSP. PERMIT REVENUE										
4120-01 • Ground Transportation Permit	13,000.00	13,600.00	13,900.00	13,900.00	13,150.00	17,000.00	(3,850.00)	-22.65%	13,150.00	-22.65%
4120-02 • GTSP - Trip Fee	1,560.00	3,180.00	1,619.60	3,419.60	1,720.00	0.00	1,720.00	0.00%	3,450.00	0.00%
Total 4120-00 • GROUND TRANSP. PERMIT REVENUE	14,560.00	16,780.00	15,519.60	17,319.60	14,870.00	17,000.00	(2,130.00)	-12.53%	16,600.00	-2.35%
4400-00 • TSA/SECURITY										
4400-02 • Terminal Lease	3,272.22	6,544.44	197,190.25	217,372.75	20,182.50	40,400.00	(20,217.50)	-50.04%	40,380.00	-0.05%
4400-03 • Security Prox. Cards	23,580.00	35,580.00	25,570.00	31,340.00	26,412.00	32,000.00	(5,588.00)	-17.46%	32,970.00	3.03%
Total 4400-00 • TSA/SECURITY	26,852.22	42,124.44	222,760.25	248,712.75	46,594.50	72,400.00	(25,805.50)	-35.64%	73,350.00	1.31%
4500-00 • IDAHO STATE GRANT PROGRAM REV.										
4500-18 • SUN-18 SKW E-175 Certification	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	25,000.00	0.00%
Total 4500-00 • IDAHO STATE GRANT PROGRAM REV.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	25,000.00	0.00%
4510-00 • SMALL COMMUNITY AIR SERV. GRANT										
4510-01 - Small Community Air Service Grant 2013	0.00	279,353.50	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
4510-02 - Small Community Air Service Grant 2016	0.00	0.00	0.00	0.00	0.00	500,000.00	(500,000.00)	-100.00%	250,000.00	-50.00%
Total 4510-00 • SMALL COMMUNITY AIR SERV. GRANT	0.00	279,353.50	0.00	0.00	0.00	500,000.00	(500,000.00)	-100.00%	250,000.00	-50.00%
4600-00 • INTEREST INCOME										
4600-00 • Interest Income - General	2,893.18	6,033.50	1,426.34	7,234.45	6,822.41	1,500.00	5,322.41	354.83%	10,630.00	608.67%
4520-06 • Interest Income - '12 PFC	17.94	17.94	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
4520-07 • Interest Income - '14 PFC	34.72	816.50	7.22	14.78	7.15	0.00	7.15	0.00%	310.00	0.00%
Total 4600-00 • INTEREST INCOME	2,945.84	6,867.94	1,433.56	7,249.23	6,829.56	1,500.00	5,329.56	355.30%	10,940.00	629.33%
4739-00 • AIP 39 - Safety Area Project Imp.										
4739-01 • AIP '39 Project I	10,197.05	131,615.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
Total 4739-00 • AIP 39	10,197.05	131,615.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
4740-00 • AIP 40 - Safety Area Project Imp.										
4740-01 • AIP '40 Project II	4,717,653.54	11,461,844.30	(31,495.30)	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
Total 4740-00 • AIP 40	4,717,653.54	11,461,844.30	(31,495.30)	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%

Friedman Memorial Airport FY 2018 Budget - Combined										
	FY '15		FY '16		FY '17			FY '18		Notes
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget	% Change from Prev. Yr. Budget
4741-00 - AIP 41 - Safety Area Phase III										
4741-01 - AIP '41 SA Phase III	0.00	7,971,909.50	860,109.65	1,307,215.50	0.00	0.00	0.00	0.00%	0.00	0.00%
4741-02 - AIP '41 TSA Office RA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
Total 4741-00 - AIP 41	0.00	7,971,909.50	860,109.65	1,307,215.50	0.00	0.00	0.00	0.00%	0.00	0.00%
4742-00 - AIP 42 - Air Carrier Apron										
4742-01 - AIP '42 Air Carrier Apron	0.00	0.00	0.00	35,699.06	97,147.59	187,500.00	(90,352.41)	-48.19%	0.00	-100.00%
Total 4742-00 - AIP 42	0.00	0.00	0.00	35,699.06	97,147.59	187,500.00	(90,352.41)	-48.19%	0.00	-100.00%
4743-00 - AIP 43 - Air Carrier/Parking Lot Improvements										
4743-01 - AIP '43 - Air Carrier/Parking Lot Improvements	0.00	0.00	0.00	0.00	0.00	1,992,200.00	(1,992,200.00)	-100.00%	2,490,803.00	25.03%
Total 4743-00 - AIP 43	0.00	0.00	0.00	0.00	0.00	1,992,200.00	(1,992,200.00)	-100.00%	2,490,803.00	25.03%
4744-00 - AIP 44 - RPZ Acquisition EA										
4744-01 - AIP '44 - RPZ Acquisition - EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	73,828.13	0.00%
Total 4744-00 - AIP 44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	73,828.13	0.00%
Revenue From Reserve	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
Total Revenue From Reserve	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
TOTAL INCOME	6,089,027.85	22,792,387.40	2,482,615.94	4,784,591.27	1,732,315.04	6,173,200.00	(4,440,884.96)	-71.94%	6,687,866.13	8.34%

Friedman Memorial Airport FY 2018 Budget - Combined										
	FY '15		FY '16		FY '17			FY '18		
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget	% Change from Prev. Yr. Budget
Notes										
"A" EXPENSES										
5000-00 - A EXPENDITURES										
5000-01 - Salaries - Airport Manager	78,450.00	156,900.00	78,449.99	156,130.11	67,724.99	156,900.00	89,175.01	56.84%	140,400.00	-10.52%
5000-02 - Salaries - Assistant Airport Manager	0.00	0.00	0.00	0.00	0.00	85,000.00	85,000.00	100.00%	115,000.00	35.29%
5010-00 - Salaries -Contracts/Finance Adm	46,113.60	92,227.20	47,486.40	98,579.94	49,523.10	95,906.57	46,383.47	48.36%	100,702.00	5.00%
5010-01 - Salaries - Office Assist.	88,064.05	180,664.43	96,150.38	184,109.08	97,826.76	189,004.00	91,177.24	48.24%	198,454.00	5.00%
5020-00 - Salaries - ARFF/OPS Manager	45,315.48	92,521.40	38,812.38	75,341.77	46,116.75	95,906.57	49,789.82	51.92%	97,488.00	1.65%
5030-00 - Salaries - ARFF/OPS Specialist	152,690.67	330,869.88	153,783.31	303,106.19	163,379.29	340,772.84	177,393.55	52.06%	401,073.00	17.70%
5040-00 - Salaries-ASC/Sp.Prjct./Ex. Assi	35,009.84	71,903.64	35,087.88	72,374.50	36,640.18	75,000.00	38,359.82	51.15%	75,000.00	0.00%
5050-00 - Salaries - Seasonal Snow Removal	24,341.38	26,602.38	18,503.75	18,503.75	23,099.50	38,000.00	14,900.50	39.21%	38,000.00	0.00%
5050-01 - Salaries - Seasonal - Arpt. Host	0.00	0.00	0.00	0.00	3,570.00	0.00	(3,570.00)	0.00%	3,500.00	0.00%
5050-02 - Salaries - Salary Adjustment/Merit	0.00	0.00	0.00	0.00	0.00	39,493.45	39,493.45	100.00%	56,400.00	42.81%
5060-01 - Overtime - General	0.00	0.00	0.00	0.00	0.00	2,000.00	2,000.00	100.00%	2,000.00	0.00%
5060-02 - Overtime - Snow Removal	14,494.89	14,494.89	29,847.96	29,847.96	57,388.10	20,000.00	(37,388.10)	-186.94%	20,000.00	0.00%
5060-04 - OT - Security	0.00	0.00	0.00	0.00	0.00	5,000.00	5,000.00	100.00%	5,000.00	0.00%
5070-05 - Compensated Absences Accrued	0.00	38,628.96	0.00	20,197.09	0.00	0.00	0.00	0.00%	0.00	0.00%
5100-00 - Retirement	55,625.07	111,858.92	57,833.07	105,101.66	64,665.73	130,000.00	65,334.27	50.26%	149,292.00	14.84%
5110-00 - Social Security/Medicare	35,673.87	71,567.70	34,788.63	67,375.94	40,791.60	85,000.00	44,208.40	52.01%	98,376.00	15.74%
5120-00 - Life Insurance	1,037.68	2,075.48	860.19	1,502.27	768.24	1,700.00	931.76	54.81%	2,000.00	17.65%
5130-00 - Medical Insurance	92,079.71	180,880.21	95,971.42	167,349.45	75,848.59	210,000.00	134,151.41	63.88%	220,500.00	5.00%
5160-00 - Workman's Compensation	14,400.00	13,698.50	12,436.00	13,605.50	15,578.00	15,000.00	(578.00)	-3.85%	16,000.00	6.67%
5170-00 - Unemployment Claims	0.00	0.00	0.00	67.91	0.00	0.00	0.00	0.00%	0.00	0.00%
TOTAL "A" EXPENDITURES	683,296.24	1,384,893.59	700,011.36	1,313,193.12	742,920.83	1,584,683.43	841,762.60	53.12%	1,739,185.00	9.75%



Friedman Memorial Airport
FY 2018 Budget - Combined

	FY '15		FY '16		FY '17				FY '18		Notes
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget	% Change from Prev. Yr. Budget	
"B" EXPENSES - ADMINISTRATIVE											
6000-00 - TRAVEL EXPENSE											
6000-01 - Travel	4,415.03	6,676.77	6,695.83	14,213.16	5,548.67	12,000.00	6,451.33	53.76%	17,000.00	41.67%	
Total 6000-00 - TRAVEL EXPENSE	4,415.03	6,676.77	6,695.83	14,213.16	5,548.67	12,000.00	6,451.33	53.76%	17,000.00	41.67%	
6010-00 - SUPPLIES/EQUIPMENT EXPENSE											
6010-01 - Supplies - Office	6,627.35	19,418.04	29,652.28	58,408.21	5,337.29	13,000.00	7,662.71	58.94%	11,000.00	-15.39%	
6010-03 - Supplies - Computer	2,947.46	7,938.71	5,217.41	8,795.55	1,018.25	0.00	(1,018.25)	0.00%	3,600.00	0.00%	
Total 6010-00 - SUPPLIES/EQUIPMENT EXPENSE	9,574.81	27,356.75	34,869.69	67,203.76	6,355.54	13,000.00	6,644.46	51.11%	14,600.00	12.31%	
6020-00 - INSURANCE											
6020-01 - Insurance - Liability	9,700.00	9,700.00	9,700.00	9,700.00	11,640.00	10,400.00	(1,240.00)	-11.92%	12,454.00	18.75%	
6020-02 - Insurance - Public Officials	4,867.72	4,867.72	5,161.54	5,161.54	5,402.26	5,600.00	197.74	3.53%	5,780.00	3.21%	
6020-03 - Insurance-Bldg./Unlic.Veh./Prop	46,329.00	46,329.00	37,842.42	37,842.42	39,896.60	40,500.00	603.40	1.49%	39,600.00	-2.22%	
6020-04 - Insurance - Licensed Vehicles	6,276.00	6,276.00	6,559.00	6,064.00	4,673.00	7,000.00	2,327.00	33.24%	6,675.00	-4.64%	
Total 6020-00 - INSURANCE	67,172.72	67,172.72	59,262.96	58,767.96	61,611.86	63,500.00	1,888.14	2.97%	64,509.00	1.59%	
6030-00 - UTILITIES											
6030-01 - Utilities - Gas/Terminal	4,815.10	5,583.39	10,388.83	12,173.31	7,356.89	20,000.00	12,643.11	63.22%	9,365.00	-53.18%	
6030-02 - Utilities - Gas/AOB & Cold Storage	3,796.50	4,206.55	5,296.88	6,199.77	3,705.13	10,000.00	6,294.87	62.95%	6,556.00	-34.44%	
6030-03 - Utilities - Elec./Runway&PAPI	3,436.68	5,978.63	4,179.66	7,343.16	4,619.81	7,000.00	2,380.19	34.00%	7,810.00	11.57%	
6030-04 - Utilities - Elec./AOB & Cold Storage	6,286.75	10,398.55	5,218.77	9,912.06	5,473.01	12,000.00	6,526.99	54.39%	10,470.00	-12.75%	
6030-05 - Utilities - Electric/Terminal	17,299.13	34,295.98	21,399.01	41,536.19	22,821.48	40,000.00	17,178.52	42.95%	42,985.00	7.46%	
6030-06 - Utilities - Telephone	7,956.89	15,377.76	7,794.75	14,619.90	7,539.35	12,000.00	4,460.65	37.17%	14,885.00	24.04%	
6030-07 - Utilities - Water	500.68	976.08	412.84	6,604.72	460.90	1,500.00	1,039.10	69.27%	6,725.00	345.33%	
6030-08 - Utilities - Garbage Removal	5,100.52	9,864.49	4,774.97	9,586.75	5,056.99	10,000.00	4,943.01	49.43%	9,880.00	-1.20%	
6030-09 - Utilities - Sewer	1,604.40	3,092.50	1,463.85	3,000.32	1,623.70	4,000.00	2,376.30	59.41%	3,175.00	-20.63%	
6030-11 - Utilities - Electric/Tower	2,885.57	4,882.49	2,951.07	4,945.11	3,252.63	6,000.00	2,747.37	45.79%	5,770.00	-3.83%	
6030-12 - Utilities - Elec./Brdfrd. Hghl	238.86	497.85	443.10	748.79	269.25	700.00	430.75	61.54%	660.00	-5.71%	
6030-15 - Utilities - Elec/AWOS	1,462.56	3,040.39	1,837.84	3,209.39	1,716.20	3,000.00	1,283.80	42.79%	3,070.00	2.33%	
6030-16 - Utilities - Elec. Wind Cone	59.39	136.09	76.58	136.42	64.91	150.00	85.09	56.73%	140.00	-6.67%	
6030-17 - Utilities - Elec./Gas - Hangar	1,750.26	1,975.09	32.71	64.91	2,538.27	200.00	(2,338.27)	-1169.14%	3,680.00	1740.00%	
Total 6030-00 - UTILITIES	57,193.29	100,305.84	66,270.86	120,080.80	66,498.52	126,550.00	60,051.48	47.45%	125,171.00	-1.09%	

Friedman Memorial Airport FY 2018 Budget - Combined										
	FY '15		FY '16		FY '17			FY '18		
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget	% Change from Prev. Yr. Budget
Notes										
6040-00 • SERVICE PROVIDER										
6040-01 • Service Provider - General	0.00	0.00	0.00	0.00	0.00	106,200.00	106,200.00	100.00%		-100.00%
6040-02 • Service Provider - Term. Services	1,983.40	4,069.40	7,202.62	10,906.96	2,954.34	14,900.00	11,945.66	80.17%	6,315.00	-57.62%
6040-03 • Service Provider - AOB Services	10,661.29	21,001.29	11,320.30	22,835.44	11,419.00	23,800.00	12,381.00	52.02%	32,070.00	34.75%
6040-04 • Service Provider - Operations	9,850.00	9,850.00	13,850.00	13,850.00	15,022.00	9,850.00	(5,172.00)	-52.51%	12,850.00	30.46%
Total 6040-00 • SERVICE PROVIDER	22,494.69	34,920.69	32,372.92	47,592.40	29,395.34	154,750.00	125,354.66	81.01%	51,235.00	-66.89%
6050-00 • PROFESSIONAL SERVICES										
6050-01 • Professional Services - Legal	20,470.70	42,160.70	34,536.80	81,614.60	16,030.30	70,000.00	53,969.70	77.10%	50,000.00	-28.57%
6050-02 • Professional Services - Audit/Finance	35,991.88	36,088.38	41,072.89	42,126.89	31,518.88	45,000.00	13,481.12	29.96%	64,000.00	42.22%
6050-03 • Professional Services - Engineer			1,312.50	14,610.89	3,438.75	8,000.00	4,561.25	57.02%	8,000.00	0.00%
6050-04 • Professional Services - ARFF	3,000.00	3,000.00		2,000.00		4,000.00	4,000.00	100.00%		
6050-05 • Professional Services - Gen.	14,903.50	24,708.31	6,368.75	17,957.50	4,300.00	14,000.00	9,700.00	69.29%	7,500.00	-46.43%
6050-10 • Prof. Svcs.-IT/Comp. Support	5,957.50	21,032.25	12,456.50	22,072.75	7,167.50	25,000.00	17,832.50	71.33%	10,000.00	-60.00%
6050-12 • Prof. Serv.-Planning - Air Service	680.00	3,676.80	15,647.42	16,642.42	185.00	15,000.00	14,815.00	98.77%	15,000.00	0.00%
6050-13 • Prof. Serv.-Website Design & Maintenance	499.20	1,180.46	6,047.50	13,771.47	4,437.80	2,000.00	(2,437.80)	-121.89%	6,000.00	200.00%
6050-15 • Professional Services - Comm Coord/	3,828.35	3,828.35	14,030.87	24,072.86	1,133.00	20,000.00	18,867.00	94.34%	20,000.00	0.00%
6050-16 • Professional Services - DOT/SCSDP	2,237.20	5,222.20		5,000.00	0.00	0.00	0.00	0.00%		
6050-17 • Professional Services - Airspace Consulting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	50,000.00	0.00%
Total 6050-00 • PROFESSIONAL SERVICES	87,568.33	140,897.45	131,473.23	239,869.38	68,211.23	203,000.00	134,788.77	66.40%	230,500.00	13.55%
6060-00 • MAINTENANCE-OFFICE EQUIPMENT										
6060-01 • Maint.-Office Equip./Gen.	143.64	143.64	0.00	0.00	15.50	4,000.00	3,984.50	99.61%		-100.00%
6060-04 • Maintenance - Copier	1,558.02	3,536.03	1,277.78	2,370.44	886.08	0.00	(886.08)	0.00%	2,750.00	0.00%
6060-05 • Maintenance - Phone	1,393.20	3,336.00	1,401.38	1,401.38	1,215.00	0.00	(1,215.00)	0.00%	1,250.00	0.00%
Total 6060-00 • MAINTENANCE-OFFICE EQUIPMENT	3,094.86	7,015.67	2,679.16	3,771.82	2,116.58	4,000.00	1,883.42	47.09%	4,000.00	0.00%
6070-00 • RENT/LEASE OFFICE EQUIPMENT										
6070-02 • Rent/Lease - Postage Meter	656.00	1,280.00	656.00	1,280.00	624.00	1,400.00	776.00	55.43%	1,400.00	0.00%
Total 6070-00 • RENT/LEASE OFFICE EQUIPMENT	656.00	1,280.00	656.00	1,280.00	624.00	1,400.00	776.00	55.43%	1,400.00	0.00%

Friedman Memorial Airport FY 2018 Budget - Combined										
	FY '15		FY '16		FY '17			FY '18		Notes
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget	% Change from Prev. Yr. Budget
6080-00 - DUES/MEMBERSHIPS/PUBLICATIONS E										
6080-01 - Dues/Memberships/Publications	12,024.53	15,571.48	12,715.10	20,610.50	6,466.42	15,000.00	8,533.58	56.89%	15,000.00	0.00%
6080-04 - Airport Marketing	3,214.37	6,323.42	1,795.00	17,085.03	12,515.21	20,000.00	7,484.79	37.42%	20,000.00	0.00%
Total 6080-00 - DUES/MEMBERSHIPS/PUBLICATIONS E	15,238.90	21,894.90	14,510.10	37,695.53	18,981.63	35,000.00	16,018.37	45.77%	35,000.00	0.00%
6090-00 - POSTAGE										
6090-01 - Postage/Courier Service	1,108.58	2,196.70	1,117.40	1,971.42	796.07	2,000.00	1,203.93	60.20%	2,000.00	0.00%
Total 6090-00 - POSTAGE	1,108.58	2,196.70	1,117.40	1,971.42	796.07	2,000.00	1,203.93	60.20%	2,000.00	0.00%
6100-00 - EDUCATION/TRAINING										
6100-01 - Education/Training - Admin.	1,173.00	6,311.00	2,781.00	6,615.00	2,763.00	15,000.00	12,237.00	81.58%	15,000.00	0.00%
6100-02 - Education/Training - OPS	1,256.50	1,271.33	3,364.26	3,825.49	1,121.00	3,500.00	2,379.00	67.97%	10,000.00	185.71%
6100-03 - Education/Training - ARFF	1,510.03	10,240.25	3,803.96	7,490.78	5,624.72	17,000.00	11,375.28	66.91%	15,000.00	-11.77%
6100-04 - Education/Training - Trienn. Drill						3,000.00	3,000.00	100.00%		-100.00%
6100-05 - Education - Noise Abatement	794.00	9,241.90	2,465.00	14,781.75	1,357.49	10,000.00	8,642.51	86.43%	2,500.00	-75.00%
6100-06 - Education - Security	0.00	600.00	0.00	5,060.00	0.00	10,000.00	10,000.00	100.00%	5,000.00	-50.00%
6100-07 - Education - Public Outreach	2,017.81	2,169.31	1,118.84	13,886.07	2,301.41	0.00	(2,301.41)	0.00%	12,000.00	0.00%
6100-08 - Education/Training - HFD Coop.	0.00	0.00	0.00	0.00	997.50	0.00	(997.50)	0.00%	5,000.00	0.00%
Total 6100-00 - EDUCATION/TRAINING	6,751.34	29,833.79	13,533.06	51,659.09	14,165.12	58,500.00	44,334.88	75.79%	64,500.00	10.26%
6110-00 - CONTRACTS										
6110-01 - Contracts - General	10,556.00	13,556.00	540.00	740.00	125.00	80,000.00	79,875.00	99.84%	1,000.00	-98.75%
6110-02 - Contracts - FMAA	16,800.00	33,600.00	21,000.00	42,000.00	21,000.00	42,000.00	21,000.00	50.00%	42,000.00	0.00%
6110-03 - Contracts - FBO/Fee Collection	29,400.00	58,800.00	29,400.00	58,800.00	29,400.00	58,900.00	29,500.00	50.09%	58,900.00	0.00%
6110-08 - Contracts - Eccles Tree Lights	30,000.00	30,000.00	30,000.00	30,000.00	17,500.00	30,000.00	12,500.00	41.67%	0.00	-100.00%
Total 6110-00 - CONTRACTS	86,756.00	135,956.00	80,940.00	131,540.00	68,025.00	210,900.00	142,875.00	67.75%	101,900.00	-51.68%
6120-00 - PERMITS										
6120-01 - Permits - General	23.00	23.00	23.00	23.00	0.00	100.00	100.00	100.00%		-100.00%
6120-01 - Permits - COH Impact Fees	0.00	0.00	0.00	0.00	0.00	10,000.00	10,000.00	100.00%	0.00	-100.00%
Total 6120-00 - PERMITS	23.00	23.00	23.00	23.00	0.00	10,100.00	10,100.00	100.00%	0.00	-100.00%
6130-00 - MISCELLANEOUS EXPENSES										
6130-01 - Misc. - General	5,399.28	8,306.88	5,167.79	25,497.64	7,239.38	9,000.00	1,760.62	19.56%	12,580.00	39.78%
6140-00 - Bank Fees	224.20	458.20	2,155.96	2,346.71	174.00	3,000.00	2,826.00	94.20%	1,500.00	-50.00%
Total 6130-00 - MISCELLANEOUS EXPENSES	5,623.48	8,765.08	7,323.75	27,844.35	7,413.38	12,000.00	4,586.62	38.22%	14,080.00	17.33%
TOTAL "B" ADMINISTRATIVE EXPENSES	367,671.03	584,295.36	451,727.96	803,512.67	349,742.94	906,700.00	556,957.06	61.43%	725,895.00	-19.94%



Friedman Memorial Airport
FY 2018 Budget - Combined

	FY '15		FY '16		FY '17			FY '18			Notes
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget	% Change from Prev. Yr. Budget	
"B" EXPENSES - OPERATIONS											
6500-00 · SUPPLIES/EQUIPMENT- OPERATIONS											
6500-01 · Supplies/Equipment - General	1,420.66	8,360.01	1,205.61	1,782.99	1,020.61	55,000.00	53,979.39	98.14%	7,000.00	-87.27%	Moved to 6550-02 - R/M - Airfield/Runway
6500-02 · Supplies/Equipment - Tools	1,866.12	3,933.30	2,068.20	7,715.92	1,554.27	0.00	(1,554.27)	0.00%	10,000.00	0.00%	
6500-03 · Supplies/Equipment - Clothing	1,258.11	1,936.14	1,128.25	1,483.55	2,363.20	0.00	(2,363.20)	0.00%	8,000.00	0.00%	
6500-04 · Supplies/Equipment - Janitorial	9,027.57	19,016.98	11,000.82	20,959.43	8,666.73	0.00	(8,666.73)	0.00%	20,000.00	0.00%	
6500-05 · Supplies/Equipment - Deice	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%	
Total 6500-00 · SUPPLIES/EQUIPMENT - OPERATIONS	13,572.46	33,246.43	15,402.88	31,941.89	13,604.81	55,000.00	41,395.19	75.26%	45,000.00	-18.18%	
6505-00 · EQUIP/VEHICLE-LEASE/RENTAL											
6505-01 · General	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	55,000.00	0.00%	Skid Steer \$2K mo./Loader \$9K/mo
Total 6510-00 · EQUIP/VEHICLE-LEASE/RENTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	55,000.00	0.00%	
6510-00 · FUEL/LUBRICANTS											
6510-01 · General	33.39	33.39	360.90	505.90	491.84	40,000.00	39,508.16	98.77%	2,000.00	-95.00%	
6510-02 · Fuel	17,977.12	22,718.17	20,297.54	23,140.48	38,103.51	0.00	(38,103.51)	0.00%	45,000.00	0.00%	
6510-03 · Lubricants	0.00	9,331.51	1,462.71	2,089.16	2,096.95	0.00	(2,096.95)	0.00%	5,000.00	0.00%	
Total 6510-00 · FUEL/LUBRICANTS	18,010.51	32,083.07	22,121.15	25,735.54	40,692.30	40,000.00	(692.30)	-1.73%	52,000.00	30.00%	
6520-00 · VEHICLES/MAINTENANCE											
6520-01 · R/M Equipment - General	2,659.16	2,632.44	2,635.22	4,351.00	497.13	35,000.00	34,502.87	98.58%	16,140.00	-53.89%	Hydrolic Hose Fittings (\$3,500) Cutting Edges \$5K, Electrical Hardware (\$3,800)
6520-02 · R/M Equip. '93 Schmidt Snow	1,678.70	2,800.56	4,297.32	4,297.32	21.90	0.00	(21.90)	0.00%	0.00	0.00%	
6520-06 · R/M Equip. '85 Ford Dump	0.00	555.87		2,317.37	23.00	0.00	(23.00)	0.00%	500.00	0.00%	
6520-08 · R/M Equip. - '96 Tiger Tractor	515.91		153.80	723.22	1,982.42	0.00	(1,982.42)	0.00%	2,750.00	0.00%	Broom Wafers (\$9K)
6520-09 · R/M Equip. - '96 Oshkosh Swp.	0.00		725.51	1,306.67	2,470.60	0.00	(2,470.60)	0.00%	9,725.00	0.00%	
6520-17 · R/M Equip. '01 Case 921 Ldr.	98.00	242.90	1,718.84	1,814.49	1,304.90	0.00	(1,304.90)	0.00%	1,975.00	0.00%	
6520-18 · R/M Equip. - '97 Chevy Blazer	0.00			780.02	23.00	0.00	(23.00)	0.00%	900.00	0.00%	
6520-19 · R/M Equip. - '02 Ford F-150 PU	1,511.68	2,421.96	1,701.06	1,701.06	177.88	0.00	(177.88)	0.00%	600.00	0.00%	
6520-20 · R/M Equip. - '02 Kodiak Blower	11,129.90	11,195.86	252.20	252.20	1,503.36	0.00	(1,503.36)	0.00%	725.00	0.00%	
6520-24 · R/M Equip. - '01 Ford F-250	439.71	439.71	546.37	2,115.07	0.00	0.00	0.00	0.00%	0.00	0.00%	
6520-25 · R/M Equip. - '04 Batts De-Ice	12.52	12.52	39.39	39.39	2,371.54	0.00	(2,371.54)	0.00%	1,000.00	0.00%	
6520-28 · R/M Equip. - '06 Case 621 Loader	0.00	726.88	2,134.47	2,382.56	480.00	0.00	(480.00)	0.00%	2,300.00	0.00%	
6520-29 · R/M Equip. - '10 Wausau Broom/Plow	6,068.55	7,738.32	11,058.27	11,058.27	17,937.96	0.00	(17,937.96)	0.00%	12,750.00	0.00%	
6520-30 · R/M Equip. - '05 Ford F-350	2,068.68	7,959.62	5,931.86	11,781.73	7,370.18	0.00	(7,370.18)	0.00%	1,500.00	0.00%	
6520-31 · R/M Equip. - '10 Oshkosh Blower	0.00	0.00	320.46	320.46	4,800.69	0.00	(4,800.69)	0.00%	3,300.00	0.00%	
6520-32 · R/M Equip. - '09 Mini Truck	0.00	0.00	0.00	480.05	0.00	0.00	0.00	0.00%	200.00	0.00%	
6520-33 · R/M Equip. - '78 Dodge	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%	

Friedman Memorial Airport FY 2018 Budget - Combined										
	FY '15		FY '16		FY '17			FY '18		Notes
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget	% Change from Prev. Yr. Budget
6520-34 - R/M Equip. - '12 Case 921F Loader	0.00	100.29	1,274.10	1,894.85	1,084.39	0.00	(1,084.39)	0.00%	4,580.00	0.00%
6520-35 - R/M Equip. - '14 Ford Explorer	0.00	84.85	534.62	616.57	263.00	0.00	(263.00)	0.00%	700.00	0.00%
6520-36 - R/M Equip. - '10 Toyota Forklift	0.00	0.00	0.00	82.71	0.00	0.00	0.00	0.00%	0.00	0.00%
6520-37 - R/M Equip. - '15 Tool Cat	0.00	0.00	0.00	438.48	851.36	0.00	(851.36)	0.00%	1,100.00	0.00%
6520-38 - R/M Equip. - '15 Wausau Broom	0.00	0.00	0.00	0.00	1,751.02	0.00	(1,751.02)	0.00%	5,550.00	0.00%
6520-40 - R/M Equip. - '17 Ford-350 Super Cab	0.00	0.00	0.00	0.00	1,624.31	0.00	(1,624.31)	0.00%	450.00	0.00%
Total 6520-00 - VEHICLES/MAINTENANCE	26,182.81	36,911.78	33,323.49	48,753.49	46,538.64	35,000.00	(11,538.64)	-32.97%	66,745.00	96.70%
6530-00 - ARFF MAINTENANCE										
6530-01 - ARFF Maint. General/Supplies	2,920.32	10,924.56	463.58	314.62	11,322.60	7,000.00	(4,322.60)	-61.75%	12,000.00	71.43% Purple K (\$2,400) Foam (\$5K) Turnouts (\$5K)
6530-03 - ARFF Maint. - '87 Oshkosh	0.00	0.00	349.00	6,240.62	119.09	0.00	(119.09)	0.00%	2,000.00	0.00%
6530-04 - ARFF Maint. - Radios	492.32	512.32	240.00	240.00	540.20	0.00	(540.20)	0.00%	1,250.00	0.00%
6530-05 - ARFF Maint. - '03 E-One	2,048.91	5,877.16	78.63	123.96	409.99	0.00	(409.99)	0.00%	2,000.00	0.00%
6530-07 - Supplies/Equipment - ARFF - HFD Support	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	4,000.00	0.00%
Total 6530-00 - ARFF MAINTENANCE	5,461.55	17,314.04	1,131.21	6,919.20	12,391.88	7,000.00	(5,391.88)	-77.03%	21,250.00	203.57%
6540-00 - REPAIRS/MAINTENANCE - BUILDING										
6540-01 - R/M Bldg. - General	871.32	1,035.03	6,753.23	6,753.23	309.52	40,000.00	39,690.48	99.23%	2,500.00	-93.75%
6540-02 - R/M Bldg. - Terminal	13,699.02	32,888.38	34,938.00	70,249.12	46,793.77	0.00	(46,793.77)	0.00%	110,480.00	0.00% Janitorial (\$40,800) Snow Removal Hauling (\$10K)
6540-03 - R/M Bldg. - Terminal Concession	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	2,500.00	0.00%
6540-04 - R/M Bldg. - Cold Storage	4,224.88	4,224.88	0.00	0.00	784.96	0.00	(784.96)	0.00%	2,000.00	0.00%
6540-05 - R/M Bldg. - AOB/SHOP	1,519.67	2,197.57	1,364.75	8,842.16	7,327.88	0.00	(7,327.88)	0.00%	16,885.00	0.00% AOB - Janitorial (\$6500)
6540-06 - R/M Bldg. - Hangars	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
6540-06 - R/M Bldg. - Hangars	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	2,500.00	0.00%
6540-07 - R/M Bldg. - Tower	843.18	2,176.78	1,262.90	3,850.55	2,070.76	0.00	(2,070.76)	0.00%	2,400.00	0.00%
6540-08 - R/M Bldg. - Parking Booth	570.00	1,990.36	727.50	837.57	570.00	0.00	(570.00)	0.00%	1,450.00	0.00%
Total 6540-00 - REPAIRS/MAINTENANCE - BUILDING	21,728.07	44,513.00	45,046.38	90,532.63	57,856.89	40,000.00	(17,856.89)	-44.64%	140,715.00	251.79%
6550-00 - REPAIRS/MAINTENANCE - AIRSIDE										
6550-01 - R/M - General	0.00	48.97	0.00	0.00	0.00	28,000.00	28,000.00	100.00%	5,000.00	-82.14%
6550-02 - R/M - Airfield/Runway	28,028.55	33,192.38	80,205.88	86,448.57	74,361.03	0.00	(74,361.03)	0.00%	100,000.00	0.00% Snow Hauling Removal (\$40K), \$50K De-ice
										Moved from 6500-05 - Supplies/Equip - Deice
6550-04 - R/M - Lights	2,336.80	7,500.63	6,524.65	12,767.34	9,661.03	0.00	(9,661.03)	0.00%	12,000.00	0.00%
Total 6550-00 - REPAIRS/MAINTENANCE - AIRSIDE	30,365.35	40,741.98	86,730.53	99,215.91	84,022.06	28,000.00	(56,022.06)	-200.08%	117,000.00	317.86%
6551-00 - REPAIRS/MAINTENANCE - LANDSIDE										
6551-01 - RM - General	0.00	4,246.00	659.08	690.16	0.00	0.00	0.00	0.00%	2,500.00	0.00%
6551-02 - RM - Parking Lot	0.00	0.00	30.00	30.00	0.00	0.00	0.00	0.00%	8,000.00	0.00%
6551-03 - RM - Landscaping	0.00	189.44	547.02	4,039.86	1,548.19	0.00	(1,548.19)	0.00%	15,000.00	0.00%

Friedman Memorial Airport FY 2018 Budget - Combined										
	FY '15		FY '16		FY '17			FY '18		
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget	% Change from Prev. Yr. Budget
Total 6560-00 · R/M LANDSIDE	0.00	4,435.44	1,236.10	4,760.02	1,548.19	0.00	(1,548.19)	0.00%	25,500.00	0.00%
6560-00 · SECURITY EXPENSE										
6560-01 · Security - General	7,972.70	17,314.46	8,125.23	24,201.71	20,053.96	50,000.00	29,946.04	59.89%	10,000.00	-80.00%
6560-02 · Security - Law Enforcement Officer(LEO)	1,632.00	3,264.00	1,632.00	3,264.00	1,632.00	0.00	(1,632.00)	0.00%	10,000.00	0.00%
6560-03 · Security - Subscription License	21,300.00	42,600.00	21,300.00	42,600.00	21,418.21	0.00	(21,418.21)	0.00%	58,440.00	0.00%
6560-04 · Security - Perim./Access/CCTV	0.00	0.00	0.00	0.00	4,160.83	0.00	(4,160.83)	0.00%	17,600.00	0.00%
6560-05 · Security - Professional Services	0.00	0.00	3,800.00	0.00	0.00	0.00	0.00	0.00%	22,500.00	0.00%
6560-06 · Security - Prof. Services IT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	12,000.00	0.00%
Total 6560-00 · SECURITY EXPENSE	30,904.70	63,178.46	34,857.23	70,065.71	47,265.00	50,000.00	2,735.00	5.47%	130,540.00	161.08%
6570-00 · REPAIRS/MAINT.-AERONAUTICAL EQU										
6570-01 · R/M Aeronautical Equip - NDB/DME	4,200.00	8,604.33	5,148.00	10,296.00	4,568.40	25,000.00	20,431.60	81.73%	10,000.00	-60.00%
6570-02 · R/M Aeronautical Equip. - Tower	0.00	3,415.21	337.29	3,507.89	3,339.20	0.00	(3,339.20)	0.00%	8,000.00	0.00%
6570-03 · R/M Aeron. Equip. - Switching System	0.00	0.00	682.89	682.89	0.00	0.00	0.00	0.00%		
6570-04 · R/M Aeron. Equip. - AWOS/ATIS	10,503.00	16,203.00	5,148.00	10,296.00	4,628.40	0.00	(4,628.40)	0.00%	10,000.00	0.00%
Total 6570-00 · REPAIRS/MAINT.-AERONAUTICAL EQU	14,703.00	28,222.54	11,316.18	24,782.78	12,536.00	25,000.00	12,464.00	49.86%	28,000.00	12.00%
TOTAL "B" OPERATIONAL EXPENSES	160,928.45	300,646.74	251,165.15	402,707.17	316,455.77	280,000.00	(36,455.77)	-13.02%	681,750.00	143.48%
TOTAL "B" EXPENSES	528,599.48	884,942.10	702,893.11	1,206,219.84	666,198.71	1,186,700.00	520,501.29	43.86%	1,407,645.00	19.62%


Friedman Memorial Airport FY 2018 Budget - Combined										
	FY '15		FY '16		FY '17			FY '18		Notes
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget	% Change from Prev. Yr. Budget
"C" EXPENSES										
7000-00 - MISC. CAPITAL EXPENDITURES										
7001-0* - Contingency	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	20,000.00	0.00%
7001-01 - Land	0.00	3,201.67	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
7001-02 - Buildings and Improvements	0.00	0.00	0.00	20,301.22	0.00	65,000.00	65,000.00	100.00%	15,000.00	-76.92%
7001-03 - Airfield & General Improvements	5,945.00	15,155.20	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
7001-04 - Office Equipment	5,525.82	19,068.93	6,294.00	20,632.95	0.00	3,000.00	3,000.00	100.00%	27,000.00	800.00%
7001-05 - Maintenance Equipment/Vehicles	5,294.36	0.00	56,060.21	81,438.31	94,805.69	87,300.00	(7,505.69)	-8.60%	24,250.00	-72.22%
7001-06 - Assessments/Plans/Studies					9,440.00	20,000.00	10,560.00	52.80%	110,000.00	450.00%
										Wildlife Hazzard Assesement (\$40K) (\$20K) Wildlife Mitigation Plan -(\$40K) (\$30K) Minimum Standards (\$20K) Rules & Regulations (\$20K) Total = \$110,000 Reduced Wildlife Hazzard Assesement (-\$20K) & Wildlife Mitigation Plan (-\$10K)
7001-07 - Construction in Progress	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
7001-08 - Federal Grant Equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
7001-09 - Security Equipment	0.00	7,765.08	0.00	0.00	0.00	0.00	0.00	0.00%	45,500.00	0.00%
										CMS Software Upgrade (\$20K) CMS Server Upgrade (\$10K) Bading Office Workstation (\$2K Badging Office Scanner (\$2K) Badging Office SAFE Scanner (\$2K) Terminal Access Door Upgrades (\$3500) Vehicle Gate Mats (\$6K)
Total 7000-00 - MISC. CAPITAL EXPENDITURES	16,765.18	45,190.88	62,354.21	122,372.48	104,245.69	175,300.00	71,054.31	40.53%	241,750.00	37.91%
7110-00 - SMALL COMMUNITY AIR SERVICE										
7110-01 - DOT/SCASGP	5,138.13	193,849.48	0.00	750.00	0.00	0.00	0.00	0.00%	250,000.00	0.00%
7110-02 - DOT/SCASGP - FMAA	0.00	0.00	0.00	0.00	6,514.71	534,000.00	527,485.29	98.78%	25,000.00	-95.32%
Total 7110-00 - SMALL COMMUNITY AIR SERVICE	5,138.13	193,849.48	0.00	750.00	6,514.71	534,000.00	527,485.29	98.78%	275,000.00	-48.50%
7500-00 - IDAHO STATE GRANT PROGRAM										
7500-18 - '18 ITD Grant (SUN-17 ITD/FMA)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	50,000.00	0.00%
7500-00 - IDAHO STATE GRANT PROGRAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	50,000.00	0.00%
										SKW E-175 Certification (Est. \$47K)
7539-00 - AIP '39 EXPENSE - Safety Area Project I										
7539-01 - AIP '39- Eligible	62,218.65	62,218.65	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
7539-04 - AIP '39 - RETAINER	91,066.13	91,066.13	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
Total 7539-00 - AIP 39 EXPENSE	153,284.78	153,284.78	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
7540-00 - AIP '40 EXPENSE - Safety Area Project II										
7540-01 - AIP '40	112.50	112.50	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
7540-02 - AIP '40 Non Eligible	78,887.12	274,473.17	8,198.38	14,423.66	0.00	0.00	0.00	0.00%	0.00	0.00%
7540-03 - AIP '40/PFC	6,021,819.14	11,314,249.76	(31,495.29)	1,040.44	0.00	0.00	0.00	0.00%	0.00	0.00%
										Completed Project

Friedman Memorial Airport FY 2018 Budget - Combined											
	FY '15		FY '16		FY '17				FY '18		Notes
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget	% Change from Prev. Yr. Budget	
7540-04 • AIP '40 Non-Eligible - Terminal	23,611.59	180,618.51	32,414.00	129.53	0.00	0.00	0.00	0.00%	0.00	0.00%	
7540-06 • AIP '40 Non-Eligible - OPS/Adm.	173,945.00	311,903.91	2,955.06	536.37	0.00	0.00	0.00	0.00%	0.00	0.00%	
7540-07 • AIP '40 RETAINER	40,081.68	144,755.05	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%	
7540-09 • Project 5 Retainer	82,684.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%	
7540-10 • AOB Retainer	(13,198.52)	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%	
7540-11 • Terminal Retainer	(310,642.85)	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%	
7540-12 • Non-Eligible OPS Retainer	(5,424.62)	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%	
7540-13 • Non-Eligible Terminal Retainer	(5,773.74)	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%	
Total 7540-00 • AIP 40 EXPENSE	6,086,102.26	12,226,112.90	12,072.15	16,130.00	0.00	0.00	0.00	0.00%	0.00	0.00%	
7541-00 • AIP '41 EXPENSE - Safety Area Phase III											
7541-01 • AIP '41- Eligible	995,805.53	8,274,388.11	866,988.47	1,016,120.45	0.00	0.00	0.00	0.00%	0.00	0.00%	Completed Project - Awaiting Closeout
7541-02 • AIP '41- Non-Eligible	19,842.00	195,817.90	34,050.65	63,892.03	133,303.65	0.00	(133,303.65)	0.00%	0.00	0.00%	
7541-05 • AIP '41- Non-Eligible TSA	0.00	74,577.00	190,908.51	191,967.60	0.00	0.00	0.00	0.00%	0.00	0.00%	
7541-06 • AIP '41- Non-Eligible Terminal	0.00	153,353.80	63,924.06	88,619.86	0.00	0.00	0.00	0.00%	0.00	0.00%	
7541-07 • AIP '41- RETAINER	(26,842.17)	(311,098.90)	13,261.91	293,103.63	9,375.00	0.00	(9,375.00)	0.00%	0.00	0.00%	
7541-08 • AIP '41- RETAINER PFC	0.00	0.00	996.79	19,652.91	624.99	0.00	(624.99)	0.00%	0.00	0.00%	
7541-09 • AIP '41- Non-Eligible Retainer	0.00	0.00	8,620.28	8,620.28	0.00	0.00	0.00	0.00%	0.00	0.00%	
Total 7541-00 • AIP 41 EXPENSE	988,805.36	8,387,037.91	1,178,750.67	1,681,976.76	143,303.64	0.00	(143,303.64)	0.00%	0.00	0.00%	
7542-00 • AIP '42 EXPENSE - Air Carrier Apron											
7542-01 • AIP '42- Eligible	0.00	0.00	3,012.50	35,699.06	171,490.48	150,000.00	(21,490.48)	-14.33%	0.00	-100.00%	Aircarrier Apron - Design
7542-02 • AIP '42- Non-Eligible	0.00	0.00	0.00	3,714.94	11,432.70	50,000.00	38,567.30	77.14%	0.00	-100.00%	
7542-03 • AIP '42- Land Aquisition	0.00	0.00	0.00	0.00	27,894.00	0.00	(27,894.00)	0.00%	0.00	0.00%	
Total 7542-00 • AIP 42 EXPENSE	0.00	0.00	3,012.50	39,414.00	210,817.18	200,000.00	(10,817.18)	-5.41%	0.00	-100.00%	
7543-00 • AIP '43 EXPENSE - Air Carr. Apr.											
7543-01 • AIP '43 - Parking Lot/Apron Construction	0.00	0.00	0.00	0.00	0.00	2,125,000.00	2,125,000.00	100.00%	2,190,607.00	3.09%	R/W Maintenance, Air Carrier Apron, Acquire RPZ, SRE Acquisition, Parking Lot Reconfiguration
7543-02 • AIP '43- Non-Eligible - Parking Lot/Apron Const.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	654,400.00	0.00%	Total = \$2,269,357 Total = \$654,400.00
7543-04 • AIP '43- RPZ Land Acquisition	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	141,250.00	0.00%	RPZ EA Phase II (\$26,250) Tree Removal (\$115K) Total= \$141,250
7543-05 • AIP '43 - Non-Eligible RPZ-SRE Equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	325,000.00	0.00%	Total = \$325,000.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%			
Total 7543-00 • AIP 43 EXPENSE	0.00	0.00	0.00	0.00	0.00	2,125,000.00	2,125,000.00	100.00%	3,311,257.00	55.82%	

Friedman Memorial Airport FY 2018 Budget - Combined										
	FY '15		FY '16		FY '17			FY '18		Notes
	Oct '14 - Mar 15	Year End	Oct '15 - Mar 16	Year End	Oct '16 - Mar '17	Budget	Budget Remaining	% Remaining	Proposed Budget	% Change from Prev. Yr. Budget
7544-00 - AIP '44 EXPENSE - RPZ Acquisiton EA										
7543-01 - AIP '44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	78,750.00	0.00%
Total 7543-00 - AIP 44 EXPENSE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	78,750.00	0.00%
9001-00 - PFC '14										
9001-01 - PFC '14 RSA Formulation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-02 - PFC '14 Acquire SRE	3,988.75	5,261.20	465,748.00	466,601.75	416.25	0.00	(416.25)	0.00%	0.00	0.00%
9001-03 - PFC '14 Master Plan	209,219.69	376,830.89	84,523.23	190,557.19	39,962.64	150,000.00	110,037.36	73.36%	3,500.00	-97.67% Awaiting FAA Approval
9001-04 - PFC '14 Relocate SW Taxi lane	2,298.00	13,048.52	29,076.02	29,076.02	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-05 - PFC '14 Relocate GA Apron	1,849.91	1,849.91	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-06 - PFC '14 Perimeter Fence Relocation	159.34	196.22	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-07 - PFC '14 RSA Grading	18,482.98	111,771.78	4,233.23	5,497.66	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-08 - PFC '14 Relocate Taxiway A & B	30,158.12	182,312.23	6,907.35	9,035.78	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-09 - PFC '14 Relocate Power to PAPI	48.34	(918.03)	85.20	141.71	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-10 - PFC '14 Relocate AWOS	13.45	16.72	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-11 - PFC '14 Relocate SRE/ARFF Building	158,673.11	288,785.78	4,618.70	7,373.43	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-12 - PFC '14 Relocate Terminal Apron	33,884.00	33,989.56	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-13 - PFC '14 Relocate Cargo Apron	10,839.84	40,366.79	1,336.76	1,718.42	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-14 - PFC '14 Relocate Hangars	13,781.72	84,566.25	3,227.56	4,222.11	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-15 - PFC '14 Rehab Terminal Bldg.	199,060.34	538,846.89	5,127.94	9,029.49	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-16 - PFC '14 Relocate N. Taxi lane	2,239.67	14,047.15	535.48	700.47	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-17 - PFC '14 Relocate Central Bypass	0.00	1,204.53	359.87	743.69	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-18 - PFC '14 Runway Rehabilitation	9,665.00	39,753.35	0.00	3,595.33	4,137.18	0.00	(4,137.18)	0.00%	0.00	0.00%
9001-19 - PFC '14 Administration	0.00	4,130.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
9001-20 - PFC '14 RETAINER	(9,613.24)	12,721.06	(33,178.15)	0.00	0.00	0.00	0.00	0.00%	0.00	0.00%
Total 9001-00 - PFC '14	684,749.02	1,748,780.80	572,601.19	728,293.05	44,516.07	150,000.00	105,483.93	70.32%	3,500.00	-97.67%
TOTAL "C" EXPENDITURES	7,934,844.73	22,754,256.75	1,828,790.72	2,588,936.29	509,397.29	3,184,300.00	2,674,902.71	84.00%	3,960,257.00	24.37%
TOTAL EXPENSE ("A", "B" & "C")	9,146,740.45	25,024,092.44	3,231,695.19	5,108,349.25	1,918,516.83	5,955,683.43	4,037,166.60	67.79%	7,107,087.00	19.33%
TOTAL INCOME	6,089,027.85	22,792,387.40	2,482,615.94	4,784,591.27	1,732,315.04	6,173,200.00	4,440,884.96	71.94%	6,687,866.13	8.34%
NET INCOME	(3,057,712.60)	(2,231,705.04)	(749,079.25)	(323,757.98)	(186,201.79)	217,516.57	(403,718.36)	185.60%	(419,220.87)	293.73%
Cash & Accrual Summary										
Estimated Beginning Cash Balances										
State Treasurer	2,478,309.10									
Checking Savings	250,000.00									
PFC Savings	0.00									
Petty Cash	0.00									
Restricted CD - BLM	0.00									
	2,728,309.10									
Net Income/Loss	(419,220.87)									
09/30/18 Estimated Cash & Accrual Total:	2,309,088.23									

NOTICE OF PUBLIC HEARING

Public notice is hereby given that the **Board of the Friedman Memorial Airport Authority** of Blaine County, Idaho, will meet on **August 8, 2017**, at the hour of **5:30 p.m.** in the **old Blaine County Courthouse Meeting Room** at Hailey, Idaho, for the purpose of considering and fixing a final budget for the Friedman Memorial Airport Authority and making appropriations for fiscal year 2017-2018, at which time any person may appear and be heard upon any parts of said budget and the following table sets forth the amounts to be appropriated for the coming fiscal year, together with amounts expended for "Salaries", "Benefits" and for "Detail of Other Expenses" during each of the two previous complete fiscal years. The proposed budget may be examined prior to the Public Hearing at www.IFLYSUN.COM or the Airport Management Office, Friedman Memorial Airport, Hailey, Idaho.


Chris Pomeroy, Airport Manager

FRIEDMAN MEMORIAL AIRPORT --PROPOSED BUDGET-- FOR FISCAL YEAR ENDED 09/30/18

	ACTUAL EXPENDITURES				TENTATIVE BUDGET			
	FY ENDED 09/30/15		FY ENDED 09/30/16		FY ENDED 09/30/18			
	SALARIES	BENEFITS	DETAIL OF OTHER EXPENSES	SALARIES	BENEFITS	DETAIL OF OTHER EXPENSES	SALARIES	TOTAL TENTATIVE
GEN. FUND (CUR. EXP.)	966,183.82	380,081.18	23,623,855.00	937,993.30	353,137.70	3,840,646.00	1,253,017.00	7,107,087.00
							486,168.00	5,367,902.00

Published:

Idaho Mtn. Express Legal:
Idaho Mtn. Express Legal:

Wednesday, July 26, 2017
Wednesday, August 2, 2017

**MINUTES OF A REGULAR MEETING ATTACHMENT 3
OF THE
FRIEDMAN MEMORIAL AIRPORT AUTHORITY***

**July 6, 2017
5:30 P.M.**

IN ATTENDANCE:

BOARD MEMBERS: Chairman – Don Keirn, Vice-Chairman – Jacob Greenberg, Treasurer – Ron Fairfax, Angenie McCleary, Pat Cooley
FRIEDMAN MEMORIAL AIRPORT STAFF: Airport Manager – Chris Pomeroy, Contracts/Finance Administrator – Lisa Emerick, ASC/Special Projects Coordinator/Executive Assistant – Steve Guthrie, Airport Operations Manager – Todd Emerick; Administrative Assistant/Security Trusted Agent – Roberta Christensen, Administrative Assistant – Cecilia Vega, Administrative Assistant/IT Systems Maintenance Coordinator – April Matlock
CONSULTANTS: T-O Engineers – Dave Mitchell; Centerlyne – Candace Crew, Sarah Shepard
AIRPORT TENANTS/PUBLIC: Atlantic Aviation – Mike Rasch, Brian Blackburn; Len Harlig; GCA – John Strauss; Marc Reinemann, Dick Fenton, City of Ketchum – Lisa Enourato; FSVA – Carol Waller

CALL TO ORDER:

The meeting was called to order at 5:31 p.m. by Chairman Keirn.

I. APPROVE AGENDA

The agenda was approved as presented.

MOTION:

Made by Board Member McCleary to approve the July 6, 2017 FMAA Regular Board Meeting Agenda as presented. Seconded by Board Member Cooley.

PASSED UNANIMOUSLY

II. PUBLIC COMMENT

No public comment was made.

**III. APPROVE FMAA
MEETING MINUTES**

A. June 6, 2017 Regular Meeting (See Brief)

The June 6, 2017 Friedman Memorial Airport Authority Meeting Minutes were approved as presented.

MOTION:

Made by Vice-Chairman Greenberg to approve the June 6, 2017 Friedman Memorial Airport Authority Regular Meeting Minutes as presented. Seconded by Board Member McCleary.

PASSED UNANIMOUSLY

B. June 22, 2017 Special Meeting (See Brief)

The June 22, 2017 Friedman Memorial Airport Authority Meeting Minutes were approved as presented:

MOTION:

Made by Vice-Chairman Greenberg to approve the June 6, 2017 Friedman Memorial Airport Authority Regular Meeting Minutes as presented. Seconded by Board Member McCleary.

PASSED UNANIMOUSLY

IV. REPORTS

A. Chairman Report

No report was given.

B. Blaine County Report

No report was given.

C. City of Hailey Report

No report was given.

D. Airport Manager Report (See PPT)

Airport Manager Pomeroy reported on following:

- The EMB-175 began operations on June 30th. Thus far, the operations have been successful; however, there have been operational challenges regarding the maneuverability of the aircraft on the terminal aircraft parking apron that will take time for the crew of the aircraft to perfect.
- Aspects of Airport Manager Pomeroy's attendance at the Contract Tower Association Workshop in Washington, D.C., his tour of the remote tower center in Leesburg, Virginia, and information related to the Air Traffic Control Corporation.
- Airport Manager Pomeroy's meeting with representatives from the offices of Congressman Simpson and Senator Risch to discuss support for the contract tower program.
- Planning for the July 11-16 Annual Corporate Fly-in Event is complete, noise abatement program outreach is being conducted prior to the event and airport user surveys are now available via survey monkey.
- In general, Airport activity is busy with 7-10 air carrier departures a day, high load factors, and heavy private activity.
- Eclipse planning is being discussed with Atlantic Aviation; however, there are several unknown factors that has made planning for this event difficult.

E. Fly Sun Valley Alliance Report

Fly Sun Valley Alliance (FSVA) representative, Carol Waller, reported that FSVA is excited about the addition of the EMB-175 to United Airlines' fleet. She reported that the booking reports for the summer are looking great and the FSVA is actively pursuing possibilities for FY '18's winter and summer schedules.

Board Member McCleary asked if FSVA is considering the impacts of new service to the limited space on the terminal parking apron.

Ms. Waller answered that FSVA coordinates with Airport Manager Pomeroy when considering the addition of any new service and understands that the terminal apron parking space issue is critical.

V. AIRPORT STAFF BRIEF

- A. Noise Complaints (See Brief)**
- B. Profit & Loss, ATCT Traffic Operations Count and Enplanement Data (See Brief)**
- C. Airport Commercial Flight Interruptions (See Brief)**

Chairman Keirn asked if the Horizon Air flight that was cancelled on June 20th was incoming or outgoing.

Airport Manager Pomeroy answered that the flight was outgoing. He commented that the flight was cancelled and the pilots had timed out due to LAX airspace issues and wind, temperature and weight issues.

- D. Review Correspondence (See Brief)**

VI. OLD BUSINESS

- A. FY '18 DRAFT RATES and CHARGES Presentation (See Brief & PPT)**

Airport Manager Pomeroy briefed the Board that no changes have been made to the FY 'Draft Rates and Charges since last month's Board meeting.

- B. FY '18 DRAFT BUDGET Presentation (See Brief & PPT)**

Airport Manager Pomeroy briefed the Board on the changes made to the FY '18 Draft Budget since last month's Board meeting (See Power Point Presentation).

Vice-Chairman Greenberg commented that most of the increases in expenses are associated with snow removal and deicing, the wildlife assessment, and other operational maintenance activities that have been deferred in past years. He also commented that he does not have a problem with deficit spending in the respect that much of the Airport's investments this year are associated with the Airport's ability to increase revenues in the future by expanding terminal aircraft and passenger vehicle parking facilities, improving reliability, and ensuring that the Airport's Rates & Charges Schedule is competitive with similar-sized airports. He also commented that establishing a reserve that is commensurate with similar-sized airports is also important.

Chairman Keirn agreed with Vice-Chairman Greenberg and commented that reserves are meant to be used for investing in the Airport to ensure future profit growth.

Board Member Fairfax commented that the Board is mandated to invest reserves into the Airport and he does not have a problem with the deficit estimated for next year's budget.

Board Member McCleary asked on behalf of Board Member Schoen if a portion of the operational maintenance and repair expenses can be deferred.

Board Member Fairfax answered that most of the increases in operational maintenance and repair expenses can be attributed to deferred maintenance from past budgets that now must be addressed.

Airport Manager Pomeroy commented that the Airport Fleet Maintenance Specialist, Robert Perry, has put together a preventative and complete maintenance schedule that is critical to implement now in order to get the Airport's winter equipment to perform as it should to meet current demand.

Chairman Keirn commented that deferred maintenance and repairs must be made sooner or later and deferring maintenance this winter has strained the Airport equipment.

Board Member Fairfax commented that a significant portion of the Airport's winter equipment this year was nonoperational which could have been prevented with better maintenance procedures.

Board Member McCleary asked how the amount allocated to reserves was calculated.

Airport Manager Pomeroy answered that he did some research with associates in the airport industry and found that similar-sized airports maintain a reserve amount between \$1 million to \$1.5 million. Another metric some airports use to allocate the reserve amount is six months' worth of operational expenses.

Board Member McCleary commented that she is not concerned with the budget presented tonight as it is much improved from the budget presented last month and she agrees with the Board's statements regarding the Airport reserves. She asked if the cost allocated towards the assistant manager position could be deferred to a future budget.

Board Member Fairfax answered that after spending time with Airport Staff for the past several weeks he has observed that they are overworked and need additional staff to help relieve the increasing workload and stress that has grown with the Airport in size and complexity. He also commented that an assistant manager may have the ability to complete some of the projects in-house that the Board currently has to outsource to consultants.

Chairman Keirn commented that though the Airport has grown and continues to grow, the Airport Staff size has remained the same and the addition of an assistant manager position is warranted.

Board Member McCleary asked if the finance committee has researched whether hiring an assistant manager would reduce consultant contract work.

Board Member Fairfax commented that formal research has not been completed; however, an assistant manager could potentially perform surveys of other airports to find industry standards for similar-sized airports rather than hiring a consultant like Ricondo to perform the analysis.

Chairman Keirn commented that he would prefer to hire Ricondo to perform financial analysis in order to keep a separation between Airport Staff and the airlines.

Chairman Keirn directed Airport Staff to work with Board Member Fairfax on the development of the public hearing notice for the August meeting.

C. CONSTRUCTION and CAPITAL Projects

a. Runway Safety Area Improvements Project – Update (See Brief & PPT)

b. Terminal Air Carrier Apron and Parking Lot Improvements Update (See Brief & PPT)

Airport Engineer Mitchell updated the Board on the rebid process and schedule for the Terminal Air Carrier Apron Improvement project and requested that the Board schedule a special meeting after July 11 to award the bid to the lowest responsive bidder as soon as possible (See Power Point Presentation).

The Board briefly discussed their schedules and directed Airport Staff to continue coordinating a date for the special meeting with the Board once the bids have been opened.

Board Member Cooley asked if there would be disruptions in passenger vehicle parking on or before Labor Day weekend.

Airport Engineer Mitchell answered that construction on the passenger vehicle parking lot would not begin until after Labor Day weekend.

D. AIRPORT PLANNING Projects

a. Environmental Assessment for Runway Protection Zone/Approach Protection Update (See Brief & PPT)

Airport Manager Pomeroy updated the Board on the status of the Environmental Assessment for Runway Protection Zone (RPZ)/Approach Protection (See Power Point Presentation).

Chairman Keirn asked if the trees that are not outlined in Alternative 3 and are not included in the RPZ will still be removed even if that land is not owned by the Board.

Airport Manager Pomeroy answered that the trees not outlined in Alternative 3 or that are not included in the RPZ will still be removed by obtaining an easement or fee simple as they are considered an airspace obstruction. He explained that the RPZ identifies only the ground based protection zone and is separate from the penetrations to the Airport's current federally mandated protected air space.

Vice-Chairman Greenberg commented that the odd shapes of the land outlined for acquisition in Alternatives 2, 3, and 4 will not make sense from a real estate perspective.

Board Member Fairfax commented that the FAA has made known that they are concerned about the trees as well as the house south of the runway.

Board Member Greenberg commented that from the perspective of the safety of the homeowner, the removal of the trees would expose the house and could make it uninhabitable.

Board Member Cooley commented that he would support giving Airport Manager Pomeroy permission to move forward with the EA process as outlined in the power point presentation.

Chairman Keirn agreed with Board Member Cooley.

The Board directed Staff to schedule an open house an hour before next month's board meeting to receive comments on the EA and hold a public comment session about the open house at the beginning of the regular meeting.

VII. NEW BUSINESS

A. Instrument Approach Improvements Presentation (See Brief & PPT)

Global Navigation Sciences & Services Group (GNS&SG) Approach Planner, Matt King, gave the Board a presentation regarding his business, qualifications, how approach planning can help the Airport improve its instrument approach capabilities and the cost breakdown for development of an approach plan (See Power Point Presentation).

Board Member Cooley asked Mr. King how he proposes to gather the information he needs from Airport users.

Mr. King answered that he will utilize email questionnaires to gather information from current Airport users.

Airport Manager Pomeroy commented that he will be working with Atlantic Aviation to collect contact information for the general aviation population.

Dick Fenton commented that it would make the most sense to focus initial efforts on the type of aircraft that uses the Airport the most. He also asked if a procedure will be developed for the CRJ700.

Mr. King answered that there is a significant amount of complexity that would be involved in developing an approach for the CRJ700 if SkyWest is not willing to upgrade their navigation equipment to a Wide Area Augmentation System (WAAS). It may be possible to develop a Barometric Vertical Navigation (Baro-VNAV) procedure for the CRJ700; however, it will take a significant amount of time and funding to do so.

Board Member McCleary asked what kind of action Staff would like from the Board tonight.

Mr. King answered that his goal for this meeting is to provide information to the Board.

Airport Manager Pomeroy asked the Board to consider directing Staff to develop a formal Scope of Work and contract for services with Mr. King and begin discussions with airlines and airport users.

Board Member McCleary asked if this project has been included in this year's budget.

Airport Manager Pomeroy answered that partial completion of the project has been included in this year's budget with the remainder included in next year's budget.

Chairman Keirn commented that he and Airport Manager Pomeroy have had lengthy discussions on this topic he supports moving forward with the development of a SOW and contract.

Mr. King commented that the FAA is inclined to help GNS&SG to develop approach plans for airports.

Board Member Fairfax commented that the WAAS approach should help the EMB-175 and most other general aviation aircraft Airport users and an approach can be developed specifically for the CRJ700.

Dick Fenton asked how long it would take for a WAAS approach to be developed for the EMB-175.

Mr. King answered that it would take approximately 3-4 months to develop the criteria for a WAAS approach for the EMB-175 at the Airport and an additional 9 months to process and get approval from the FAA.

B. Mountain West Bank Savings Account Request (See Brief & PPT)

Airport Manager Pomeroy asked the Board to consider allowing Airport Staff to open a savings account at Mountain West Bank to help effectively manage and segregate employee contributions to flex spending accounts.

Board Member Cooley commented that he supports Airport Manager Pomeroy's request and suggested that the Board move forward with it.

Chairman Keirn opened the discussion for public comment.

No public comment was made.

MOTION:

Made by Board Member Fairfax to approve Staff to open a Mountain West Bank savings account to manage payroll contributions made to flex spending and/or dependent care account plans. Seconded by Board Member McCleary.

PASSED UNANIMOUSLY

C. August Meeting Date Change Request (See Brief & PPT)

Airport Manager Pomeroy asked the Board to consider moving the August meeting date from the 1st to the 8th in order to accommodate his attendance at the American Association of Airport Executives Airport Facilities and Maintenance Conference in Denver, Colorado.

Chairman Keirn directed Staff to tentatively schedule the meeting for August 8th until Board Members Haemmerle and Schoen's attendance can be confirmed at the meeting.

Airport Manager Pomeroy commented that the Board does not formally have to attend the open house for the EA that will be held prior to the Board meeting.

VIII. PUBLIC COMMENT

Glass Cockpit Aviation owner John Strauss commented that although air traffic operations are increasing compared to last year, compared to the historical average the increase is not significant. He also commented that tonight's meeting is Atlantic Aviation General Manager Mike Rasch's last Board meeting before his retirement and thanked him for his service.

IX. ADJOURNMENT

The July 6, 2017 Regular Meeting of the Friedman Memorial Airport Authority was adjourned at approximately 7:27 p.m.

Lawrence Schoen, Secretary

* Additional resources/materials that should be reviewed with these meeting minutes include but are not limited to the Friedman Memorial Airport Authority Board Packet briefing, the PowerPoint presentation prepared for this meeting and any referenced attachments.

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Accrual Basis

Friedman Memorial Airport

Profit & Loss Budget vs. Actual (Combined '17)

October 2016 through May 2017

	Oct '16 - May 17	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
4000-00 · AIRCARRIER				
4000-01 · Aircarrier - Lease Space	56,347.44	71,000.00	-14,652.56	79.4%
4000-02 · Aircarrier - Landing Fees	97,954.27	91,000.00	6,954.27	107.6%
4000-03 · Aircarrier - Gate Fees	800.00	1,600.00	-800.00	50.0%
4000-04 · Aircarrier - Utility Fees	12,509.79	11,780.00	729.79	106.2%
4000-05 · Aircarrier - Misc.	0.00	3,200.00	-3,200.00	0.0%
4010-07 · Aircarrier - '14 PFC App	249,271.86	232,000.00	17,271.86	107.4%
Total 4000-00 · AIRCARRIER	416,883.36	410,580.00	6,303.36	101.5%
4020-00 · TERMINAL AUTO PARKING REVENUE				
4020-01 · Automobile Parking - Terminal	161,395.32	142,000.00	19,395.32	113.7%
Total 4020-00 · TERMINAL AUTO PARKING REVENUE	161,395.32	142,000.00	19,395.32	113.7%
4030-00 · AUTO RENTAL REVENUE				
4030-01 · Automobile Rental - Commission	311,587.27	300,000.00	11,587.27	103.9%
4030-02 · Automobile Rental - Counter	17,830.56	18,000.00	-169.44	99.1%
4030-03 · Automobile Rental - Auto Prkng	47,609.28	47,500.00	109.28	100.2%
4030-04 · Automobile Rental - Utilities	4,184.22	1,665.00	2,519.22	251.3%
Total 4030-00 · AUTO RENTAL REVENUE	381,211.33	367,165.00	14,046.33	103.8%
4040-00 · TERMINAL CONCESSION REVENUE				
4040-02 · Terminal Shops - Lease Space	12.00			
4040-03 · Terminal Shops - Utility Fees	863.14			
4040-10 · Advertising - Commission	30,872.50	28,600.00	2,272.50	107.9%
4040-11 · Vending Machines - Commission	10,452.66	8,300.00	2,152.66	125.9%
4040-12 · Terminal ATM	293.00	200.00	93.00	146.5%
Total 4040-00 · TERMINAL CONCESSION REVENUE	42,493.30	37,100.00	5,393.30	114.5%
4050-00 · FBO REVENUE				
4050-01 · FBO - Lease Space	157,116.18	168,000.00	-10,883.82	93.5%
4050-02 · FBO - Tie-down Fees	147,599.39	181,500.00	-33,900.61	81.3%
4050-03 · FBO - Landing Fees - Trans.	166,164.95	172,000.00	-5,835.05	96.6%
4050-04 · FBO - Commission	13,802.15	12,000.00	1,802.15	115.0%
Total 4050-00 · FBO REVENUE	484,682.67	533,500.00	-48,817.33	90.8%
4060-00 · FUEL FLOWAGE REVENUE				
4060-01 · Fuel Flowage - FBO	165,208.05	167,500.00	-2,291.95	98.6%
Total 4060-00 · FUEL FLOWAGE REVENUE	165,208.05	167,500.00	-2,291.95	98.6%
4070-00 · TRANSIENT LANDING FEES REVENUE				
4070-02 · Landing Fees - Non-Comm./Gov't	218.82	500.00	-281.18	43.8%

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Accrual Basis

Friedman Memorial Airport

Profit & Loss Budget vs. Actual (Combined '17)

October 2016 through May 2017

	Oct '16 - May 17	Budget	\$ Over Budget	% of Budget
Total 4070-00 · TRANSIENT LANDING FEES REVENUE	218.82	500.00	-281.18	43.8%
4080-00 · HANGARS REVENUE				
4080-01 · Land Lease - Hangar	326,655.33	323,000.00	3,655.33	101.1%
4080-02 · Land Lease - Hangar/Trans. Fee	2,722.75	3,670.00	-947.25	74.2%
4080-03 · Land Lease - Hang/Uk(E8,11,24)	1,158.93	1,080.00	78.93	107.3%
Total 4080-00 · HANGARS REVENUE	330,537.01	327,750.00	2,787.01	100.9%
4090-00 · TIEDOWN PERMIT FEES REVENUE				
4090-01 · Tiedown Permit Fees (FMA)	9,835.21	10,000.00	-164.79	98.4%
Total 4090-00 · TIEDOWN PERMIT FEES REVENUE	9,835.21	10,000.00	-164.79	98.4%
4100-00 · POSTAL CARRIERS REVENUE				
4100-01 · Postal Carriers - Landing Fees	6,375.38	9,000.00	-2,624.62	70.8%
4100-02 · Postal Carriers - Tiedown	2,970.00			
Total 4100-00 · POSTAL CARRIERS REVENUE	9,345.38	9,000.00	345.38	103.8%
4110-00 · MISCELLANEOUS REVENUE				
4110-01 · Misc. Revenue	13,286.96			
4110-05 · Misc. Incident/Accident	-5,862.53			
4110-06 · Misc. - Security-Prox. Cards	0.00	28,100.00	-28,100.00	0.0%
4110-09 · Miscellaneous Expense Reimburse	0.00			
Total 4110-00 · MISCELLANEOUS REVENUE	7,424.43	28,100.00	-20,675.57	26.4%
4120-00 · GROUND TRANSP. PERMIT REVENUE				
4120-01 · Ground Transportation Permit	13,250.00	13,500.00	-250.00	98.1%
4120-02 · GTSP - Trip Fee	2,160.00	2,400.00	-240.00	90.0%
Total 4120-00 · GROUND TRANSP. PERMIT REVENUE	15,410.00	15,900.00	-490.00	96.9%
4400-00 · TSA/Security				
4400-02 · Terminal Lease	26,910.00	26,920.00	-10.00	100.0%
4400-03 · Security Prox. Cards	28,252.00			
Total 4400-00 · TSA/Security	55,162.00	26,920.00	28,242.00	204.9%
4510-00 · DOT/Small Community Air Service				
4510-02 · Small Community Air Serv. 2016	0.00	250,000.00	-250,000.00	0.0%
Total 4510-00 · DOT/Small Community Air Service	0.00	250,000.00	-250,000.00	0.0%
4520-00 · INTEREST INCOME				
4520-07 · Interest Income - '14 PFC	10.41			
4600-00 · Interest Income - General	8,185.49	1,000.00	7,185.49	818.5%
Total 4520-00 · INTEREST INCOME	8,195.90	1,000.00	7,195.90	819.6%

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Accrual Basis

Friedman Memorial Airport

Profit & Loss Budget vs. Actual (Combined '17)

October 2016 through May 2017

	Oct '16 - May 17	Budget	\$ Over Budget	% of Budget
4742-00 · AIP 42 - Project Air Carr. Apr	97,147.59	97,147.59	0.00	100.0%
4742-01 · AIP '42 Air Carr. Apron				
Total 4742-00 · AIP 42 - Project Air Carr. Apr	97,147.59	97,147.59	0.00	100.0%
4743-00 · AIP 43 - Air Carrier /Pkg. Lot				
4743-01 · AIP 43 - Air Carrier/Pkg. Lot	0.00	0.00	0.00	0.0%
Total 4743-00 · AIP 43 - Air Carrier /Pkg. Lot	0.00	0.00	0.00	0.0%
Total Income	2,185,150.37	2,424,162.59	-239,012.22	90.1%
Gross Profit	2,185,150.37	2,424,162.59	-239,012.22	90.1%
Expense				
EXPENDITURES				
"A" EXPENSES				
5000-01 · Salaries - Airport Manager	91,125.00	104,600.00	-13,475.00	87.1%
5000-02 · Salaries - Assist. Airpt. Manag	0.00	42,500.00	-42,500.00	0.0%
5010-00 · Salaries - Contracts/Finance Adm	66,220.30	63,937.69	2,282.61	103.6%
5010-01 · Salaries - Office Assist.	130,640.51	126,002.64	4,637.87	103.7%
5020-00 · Salaries - ARFF/OPS Manager	61,919.55	63,937.69	-2,018.14	96.8%
5030-00 · Salaries - ARFF/OPS Specialist	219,992.26	227,181.88	-7,189.62	96.8%
5040-00 · Salaries-ASC/Sp.Prjct./Ex. Assl	48,863.64	50,000.00	-1,136.36	97.7%
5050-00 · Salaries-Seasonal-Snow Removal	23,099.50	38,000.00	-14,900.50	60.8%
5050-01 · Salaries - Seasonal - Arpt Host	3,570.00			
5050-02 · Salaries - Merit Increase	0.00	26,328.96	-26,328.96	0.0%
5060-01 · Overtime - General	0.00	1,000.00	-1,000.00	0.0%
5060-02 · Overtime - Snow Removal	60,438.29	20,000.00	40,438.29	302.2%
5060-04 · OT - Security	0.00	2,500.00	-2,500.00	0.0%
5100-00 · Retirement	83,311.46	86,664.00	-3,352.54	96.1%
5110-00 · Social Security/Medicare	52,762.75	56,666.64	-3,903.89	93.1%
5120-00 · Life Insurance	1,031.02	1,132.00	-100.98	91.1%
5130-00 · Medical Insurance	102,371.36	140,000.00	-37,628.64	73.1%
5160-00 · Workman's Compensation	15,578.00	15,000.00	578.00	103.9%
Total "A" EXPENSES	960,923.64	1,065,451.50	-104,527.86	90.2%
"B" EXPENSES				
"B" EXPENSES - ADMINISTRATIVE				
6000-00 · TRAVEL EXPENSE				
6000-01 · Travel	7,924.45	7,000.00	924.45	113.2%
Total 6000-00 · TRAVEL EXPENSE	7,924.45	7,000.00	924.45	113.2%
6010-00 · SUPPLIES/EQUIPMENT EXPENSE				
6010-01 · Supplies - Office	6,364.62	5,700.00	664.62	111.7%
6010-03 · Supplies - Computer	2,515.39	1,500.00	1,015.39	167.7%

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Friedman Memorial Airport

Profit & Loss Budget vs. Actual (Combined '17)

October 2016 through May 2017

	Oct '16 - May 17	Budget	\$ Over Budget	% of Budget
Total 6010-00 · SUPPLIES/EQUIPMENT EXPENSE	8,880.01	7,200.00	1,680.01	123.3%
6020-00 · INSURANCE				
6020-01 · Insurance - Liability	11,640.00	10,400.00	1,240.00	111.9%
6020-02 · Insurance - Public Officials	5,402.26	5,600.00	-197.74	96.5%
6020-03 · Insurance-Bldg/Unlic.Veh./Prop	40,615.60	40,500.00	115.60	100.3%
6020-04 · Insurance - Licensed Vehicles	4,673.00	7,000.00	-2,327.00	66.8%
Total 6020-00 · INSURANCE	62,330.86	63,500.00	-1,169.14	98.2%
6030-00 · UTILITIES				
6030-01 · Utilities - Gas/Terminal	9,698.89	15,500.00	-5,801.11	62.6%
6030-02 · Utilities - Gas/AOB & Cold Stor	4,885.13	8,000.00	-3,114.87	61.1%
6030-03 · Utilities - Elect./Runway&PAPl	5,672.47	4,700.00	972.47	120.7%
6030-04 · Utilities - Elec./AOB & Cold St	7,109.97	8,300.00	-1,190.03	85.7%
6030-05 · Utilities - Electric/Terminal	29,289.64	28,000.00	1,289.64	104.6%
6030-06 · Utilities - Telephone	10,630.77	8,000.00	2,630.77	132.9%
6030-07 · Utilities - Water	1,005.82	800.00	205.82	125.7%
6030-08 · Utilities - Garbage Removal	6,831.92	6,000.00	831.92	113.9%
6030-09 · Utilities - Sewer	2,291.36	2,800.00	-508.64	81.8%
6030-11 · Utilities - Electric/Tower	4,029.65	4,600.00	-570.35	87.6%
6030-12 · Utilities - Elec./Brdfld.Hghl	320.35	460.00	-139.65	69.6%
6030-15 · Utilities - Elec/AWOS	2,228.70	2,000.00	228.70	111.4%
6030-16 · Utilities - Elec. Wind Cone	83.91	100.00	-16.09	83.9%
6030-17 · Utilities - Elec./Gas- Hangar	3,981.90	120.00	3,861.90	3,318.3%
Total 6030-00 · UTILITIES	88,060.48	89,380.00	-1,319.52	98.5%
6040-00 · SERVICE PROVIDER				
6040-01 · Service Provider - General	0.00	1,460.00	-1,460.00	0.0%
6040-02 · Service Provider - Term. Serv.	3,949.12	600.00	3,349.12	658.2%
6040-03 · Service Provider - AOB Services	17,014.63	6,660.00	10,354.63	255.5%
6040-04 · Service Provider - Operations	15,022.00			
6040-05 · Service Provider - Internet Tar	0.00	1,200.00	-1,200.00	0.0%
6040-06 · Service Provider - SSI Movement	0.00	9,850.00	-9,850.00	0.0%
6040-07 · Serv. Provider - Security CMS	0.00	66,600.00	-66,600.00	0.0%
6040-08 · Service Provider - Part 139 Arp	0.00	3,000.00	-3,000.00	0.0%
6040-09 · Service Provider - Elec. Filling	0.00	9,200.00	-9,200.00	0.0%
6040-10 · Service Provider - Term. Flight	0.00	4,120.00	-4,120.00	0.0%
6040-11 · Service Provider - Term. Satell	0.00	4,000.00	-4,000.00	0.0%
6040-12 · Service Provider - Certif. Mana	0.00	660.00	-660.00	0.0%
Total 6040-00 · SERVICE PROVIDER	35,985.75	107,350.00	-71,364.25	33.5%
6050-00 · PROFESSIONAL SERVICES				
6050-01 · Professional Services - Legal	18,934.30	46,600.00	-27,665.70	40.6%
6050-02 · Professional Serv. - Audit/Fina	32,003.88	41,000.00	-8,996.12	78.1%
6050-03 · Professional Services - Engineer	8,210.00	5,320.00	2,890.00	154.3%
6050-04 · Professional Services - ARFF	0.00	0.00	0.00	0.0%

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Accrual Basis

Friedman Memorial Airport

Profit & Loss Budget vs. Actual (Combined '17)

October 2016 through May 2017

	Oct '16 - May 17	Budget	\$ Over Budget	% of Budget
6050-05 · Professional Services - Gen.	4,430.00	6,660.00	-2,230.00	66.5%
6050-08 · Professional Services - Security	0.00	2,660.00	-2,660.00	0.0%
6050-10 · Prof. Svcs.-IT/Comp. Support	9,477.50	16,660.00	-7,182.50	56.9%
6050-12 · Prof. Serv. - Planning Air Serv.	1,757.50	10,000.00	-8,242.50	17.6%
6050-13 · Prof. Serv.-Website Des.& Maint	6,572.03	1,320.00	5,252.03	497.9%
6050-15 · Prof. Serv.-Comm.Coord/Pub.Outr	2,956.10	13,320.00	-10,361.90	22.2%
Total 6050-00 · PROFESSIONAL SERVICES	84,343.31	143,540.00	-59,196.69	58.8%
6060-00 · MAINTENANCE-OFFICE EQUIPMENT				
6060-01 · Maint.-Office Equip./Gen.	15.50	0.00	15.50	100.0%
6060-04 · Maintenance - Copier	1,262.21	1,300.00	-37.79	97.1%
6060-05 · Maintenance - Phone	1,215.00	1,500.00	-285.00	81.0%
Total 6060-00 · MAINTENANCE-OFFICE EQUIPMENT	2,492.71	2,800.00	-307.29	89.0%
6070-00 · RENT/LEASE OFFICE EQUIPMENT				
6070-02 · Rent/Lease - Postage Meter	624.00	700.00	-76.00	89.1%
Total 6070-00 · RENT/LEASE OFFICE EQUIPMENT	624.00	700.00	-76.00	89.1%
6080-00 · DUES/MEMBERSHIPS/PUBLICATIONS E				
6080-01 · Dues/Memberships/Publications	7,148.83	9,500.00	-2,351.17	75.3%
6080-04 · Airport Marketing	15,265.10	14,000.00	1,265.10	109.0%
6080-06 · Marketing - SCASDP	0.00	16,660.00	-16,660.00	0.0%
Total 6080-00 · DUES/MEMBERSHIPS/PUBLICATIONS E	22,413.93	40,160.00	-17,746.07	55.8%
6090-00 · POSTAGE				
6090-01 · Postage/Courier Service	796.07	1,320.00	-523.93	60.3%
Total 6090-00 · POSTAGE	796.07	1,320.00	-523.93	60.3%
6100-00 · EDUCATION/TRAINING				
6100-01 · Education/Training - Admin.	4,219.00	10,000.00	-5,781.00	42.2%
6100-02 · Education/Training - OPS	1,121.00	3,500.00	-2,379.00	32.0%
6100-03 · Education/Training - ARFF	10,566.49	11,000.00	-433.51	96.1%
6100-04 · Ed/Train. - ARFF Trienn. Drill	590.70	0.00	590.70	100.0%
6100-05 · Education - Noise Abatement	1,357.49	6,660.00	-5,302.51	20.4%
6100-06 · Education - Security	0.00	6,660.00	-6,660.00	0.0%
6100-07 · Education - Public Outreach	3,915.63			
6100-08 · Education/Training - HFD Coop.	997.50			
Total 6100-00 · EDUCATION/TRAINING	22,767.81	37,820.00	-15,052.19	60.2%
6110-00 · CONTRACTS				
6110-01 · Contracts - General	508.35			
6110-02 · Contracts - FMAA	28,000.00	28,000.00	0.00	100.0%
6110-03 · Contracts - FBO/Fee Collection	39,200.00	39,200.00	0.00	100.0%
6110-04 · Contracts - COH LEO	0.00	3,300.00	-3,300.00	0.0%

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Accrual Basis

Friedman Memorial Airport

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October 2016 through May 2017

	Oct '16 - May 17	Budget	\$ Over Budget	% of Budget
6110-05 · Contracts - Janitorial	0.00	31,600.00	-31,600.00	0.0%
6110-07 · Contracts - Snow Removal	0.00	25,000.00	-25,000.00	0.0%
6110-08 · Contracts - Eccles Tree Lights	17,500.00	30,000.00	-12,500.00	58.3%
Total 6110-00 · CONTRACTS	85,208.35	157,100.00	-71,891.65	54.2%
6120-00 · PERMITS				
6120-01 · Permits - General	0.00	50.00	-50.00	0.0%
6120-02 · Permits - COH Impact Fee	0.00	6,660.00	-6,660.00	0.0%
Total 6120-00 · PERMITS	0.00	6,710.00	-6,710.00	0.0%
6130-00 · MISCELLANEOUS EXPENSES				
6130-01 · Misc. - General	8,899.00	5,750.00	3,149.00	154.8%
6140-00 · Bank Fees	230.00	2,000.00	-1,770.00	11.5%
Total 6130-00 · MISCELLANEOUS EXPENSES	9,129.00	7,750.00	1,379.00	117.8%
Total "B" EXPENSES - ADMINISTRATIVE	430,956.73	672,330.00	-241,373.27	64.1%
"B" EXPENSES - OPERATIONAL				
6500-00 · SUPPLIES/EQUIPMENT-OPERATIONS				
6500-01 · Supplies/Equipment - General	1,471.12	1,600.00	-128.88	91.9%
6500-02 · Supplies/Equipment - Tools	3,176.72	8,300.00	-5,123.28	38.3%
6500-03 · Supplies/Equipment - Clothing	2,363.20	7,500.00	-5,136.80	31.5%
6500-04 · Supplies/Equipment - Janitorial	9,845.64	13,350.00	-3,504.36	73.8%
6500-05 · Supplies/Equipment - Deice	0.00	40,000.00	-40,000.00	0.0%
6500-06 · Supplies/Equipment - ARFF	0.00	5,500.00	-5,500.00	0.0%
Total 6500-00 · SUPPLIES/EQUIPMENT-OPERATIONS	16,856.68	76,250.00	-59,393.32	22.1%
6510-00 · FUEL/LUBRICANTS				
6510-01 · General	1,051.43	660.00	391.43	159.3%
6510-02 · Fuel	39,798.47	34,000.00	5,798.47	117.1%
6510-03 · Lubricants	2,096.95	2,000.00	96.95	104.8%
Total 6510-00 · FUEL/LUBRICANTS	42,946.85	36,660.00	6,286.85	117.1%
6520-00 · VEHICLES/MAINTENANCE				
6520-01 · R/M Equipment - General	599.42	1,320.00	-720.58	45.4%
6520-06 · R/M Equip. - '85 Ford Dump	190.65	750.00	-559.35	25.4%
6520-08 · R/M Equip. - '96 Tiger Tractor	2,176.11	1,100.00	1,076.11	197.8%
6520-09 · R/M Equip. - '96 Oshkosh Swp.	2,470.60	2,700.00	-229.40	91.5%
6520-13 · R/M Equip. - Crafcro Crack Fir.	0.00	900.00	-900.00	0.0%
6520-17 · R/M Equip. '01 Case 921 Ldr.	1,482.24			
6520-18 · R/M Equip. - '97 Chevy Blazer	43.14	225.00	-181.86	19.2%
6520-19 · R/M Equip. '02 Ford F-150 PU	249.01	650.00	-400.99	38.3%
6520-20 · R/M Equip. - '02 Kodiak Blower	1,503.36	700.00	803.36	214.8%
6520-24 · R/M Equip. - '01 Ford F-250	0.00	1,000.00	-1,000.00	0.0%
6520-25 · R/M Equip. - '04 Batts De-ice	2,371.54	1,750.00	621.54	135.5%

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07/20/17

Accrual Basis

Friedman Memorial Airport

Profit & Loss Budget vs. Actual (Combined '17)

October 2016 through May 2017

	Oct '16 - May 17	Budget	\$ Over Budget	% of Budget
6520-28 · R/M Equip.-'06 Case 621 Loader	480.00	1,650.00	-1,170.00	29.1%
6520-29 · R/M Equip.-'10 Waus Broom/Plow	18,354.04	4,150.00	14,204.04	442.3%
6520-30 · R/M Equip.-'05 Ford F-350	7,668.91	1,000.00	6,668.91	766.9%
6520-31 · R/M Equip.-'10 Oshkosh Blower	4,800.69	2,500.00	2,300.69	192.0%
6520-32 · R/M Equip.-'09 Mini Truck	35.99	400.00	-364.01	9.0%
6520-34 · R/M Equip.-'12 Case 921F Load	1,219.39	1,700.00	-480.61	71.7%
6520-35 · R/M Equip.-'14 Ford Explorer	572.79	400.00	172.79	143.2%
6520-37 · R/M Equip.-'15 Tool Cat	861.15	1,600.00	-638.85	60.1%
6520-38 · R/M Equip.-'15 Wausau Broom	1,751.02	2,600.00	-848.98	67.3%
6520-40 · R/M Equip.-'17 Ford-350 Super	1,624.31			
6520-00 · VEHICLES/MAINTENANCE - Other	0.00			
Total 6520-00 · VEHICLES/MAINTENANCE	48,554.36	27,095.00	21,459.36	179.2%
6530-00 · ARFF MAINTENANCE				
6530-01 · ARFF Maint. Gen/Supplies	12,909.25	1,500.00	11,409.25	860.6%
6530-03 · ARFF Maint.-'87 Oshkosh	119.09	1,500.00	-1,380.91	7.9%
6530-04 · ARFF Maint.- Radios	1,287.17	750.00	537.17	171.6%
6530-05 · ARFF Maint.-'03 E-One	892.75	1,750.00	-857.25	51.0%
Total 6530-00 · ARFF MAINTENANCE	15,208.26	5,500.00	9,708.26	276.5%
6540-00 · REPAIRS/MAINTENANCE - BUILDING				
6540-01 · R/M Bldg.- General	395.99	250.00	145.99	158.4%
6540-02 · R/M Bldg.- Terminal	52,751.80	16,640.00	36,111.80	317.0%
6540-03 · R/M Bldg.- Terminal Concession	225.00	2,660.00	-2,435.00	8.5%
6540-04 · R/M Bldg.- Cold Storage	2,508.35	660.00	1,848.35	380.1%
6540-05 · R/M Bldg.- AOB/SHOP	9,280.35	2,660.00	6,620.35	348.9%
6540-06 · R/M Bldg.- Hangars	938.23			
6540-07 · R/M Bldg.- Tower	2,110.74	660.00	1,450.74	319.8%
6540-08 · R/M Bldg.- Parking Booth	1,046.66	320.00	726.66	327.1%
6540-09 · R/M Bldg.- Landscaping	0.00	2,660.00	-2,660.00	0.0%
6540-00 · REPAIRS/MAINTENANCE - BUILDING - Other	13.72			
Total 6540-00 · REPAIRS/MAINTENANCE - BUILDING	69,270.84	26,510.00	42,760.84	261.3%
6550-00 · REPAIRS/MAINTENANCE - AIRSIDE				
6550-01 · R/M - General	450.00	500.00	-50.00	90.0%
6550-02 · R/M - Airfield/Runway	86,773.39	7,500.00	79,273.39	1,157.0%
6550-03 · R/M - Runway	0.00	1,000.00	-1,000.00	0.0%
6550-04 · R/M - Lights	9,933.24	10,000.00	-66.76	99.3%
6550-05 · R/M - Grounds	0.00	1,320.00	-1,320.00	0.0%
Total 6550-00 · REPAIRS/MAINTENANCE - AIRSIDE	97,156.63	20,320.00	76,836.63	478.1%
6551-00 · REPAIRS/MAINTENANCE - LANDSIDE				
6551-02 · R/M - Parking Lot	283.99			
6551-03 · R/M - Landscaping	1,724.88			

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07/20/17

Accrual Basis

Friedman Memorial Airport

Profit & Loss Budget vs. Actual (Combined '17)

October 2016 through May 2017

	Oct '16 - May 17	Budget	\$ Over Budget	% of Budget
Total 6551-00 - REPAIRS/MAINTENANCE - LANDSIDE	2,008.87			
6560-00 - SECURITY EXPENSE				
6560-01 - Security - General	30,749.22	33,320.00	-2,570.78	92.3%
6560-02 - Security - Law Enf. Offi. (LEO)	2,176.00			
6560-03 - Security - Subscription Licen.	28,518.21			
6560-04 - Security - Perfm./Access/CCTV	4,160.83			
Total 6560-00 - SECURITY EXPENSE	65,604.26	33,320.00	32,284.26	196.9%
6570-00 - REPAIRS/MAINT.-AERONAUTICAL EQU				
6570-01 - R/M Aeronautical Equip - NDB/DME	6,627.60	6,750.00	-122.40	98.2%
6570-02 - R/M Aeronautical Equip. - Tower	5,075.75	5,250.00	-174.25	96.7%
6570-04 - R/M Aeron. Equip. - AWOS/ATIS	6,687.60	6,750.00	-62.40	99.1%
Total 6570-00 - REPAIRS/MAINT.-AERONAUTICAL EQU	18,390.95	18,750.00	-359.05	98.1%
Total "B" EXPENSES - OPERATIONAL	375,997.70	244,405.00	131,592.70	153.8%
Total "B" EXPENDITURES	806,954.43	916,735.00	-109,780.57	88.0%
"C" EXPENSES				
7001-00 - CAPITAL EXPENDITURES				
7001-02 - Buildings and Improvements	13,034.75	55,000.00	-41,965.25	23.7%
7001-03 - Airfield & General Improvements	2,705.58			
7001-04 - Office Equipment	0.00	3,000.00	-3,000.00	0.0%
7001-05 - Maintenance Equipment /Vehicle	97,392.13	53,750.00	43,642.13	181.2%
7001-06 - Assessments/Plans/Studies	14,640.00	10,000.00	4,640.00	146.4%
Total 7001-00 - CAPITAL EXPENDITURES	127,772.46	121,750.00	6,022.46	104.9%
7110-00 - DOT/SCADGP				
7110-02 - DOT/SCASGP - FMAA	9,603.49	250,000.00	-240,396.51	3.8%
Total 7110-00 - DOT/SCADGP	9,603.49	250,000.00	-240,396.51	3.8%
7541-00 - AIP 41 SA Ph. III -Runway/Term.				
7541-01 - AIP '41	0.00			
7541-02 - AIP '41 - Non-Eligible	133,303.65			
7541-04 - AIP '41 - AIP FMA Portion	0.00			
7541-07 - AIP '41 RETAINER	9,375.00			
7541-08 - AIP '41 RETAINER PFC	624.99			
Total 7541-00 - AIP 41 SA Ph. III -Runway/Term.	143,303.64			
7542-00 - AIP '42 EXPENSE - Air Carr. Apr				
7542-01 - AIP '42 - Eligible	171,490.48	97,000.00	74,490.48	176.8%
7542-02 - AIP '42 Non-Eligible	11,432.70	6,500.00	4,932.70	175.9%
Total 7542-00 - AIP '42 EXPENSE - Air Carr. Apr	182,923.18	103,500.00	79,423.18	176.7%

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07/20/17

Accrual Basis

Friedman Memorial Airport

Profit & Loss Budget vs. Actual (Combined '17)

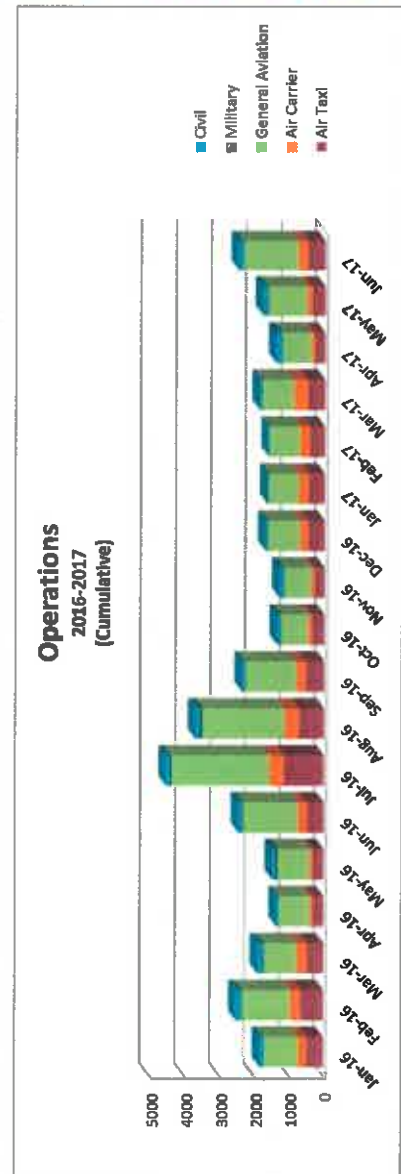
October 2016 through May 2017

	Oct '16 - May 17	Budget	\$ Over Budget	% of Budget
7543-00 - AIP '43 EXPENSE - Air Carr. Apr				
7543-01 - AIP '43 - Eligible Air Carrier	80,697.35	0.00	80,697.35	100.0%
7543-02 - AIP '43 - Non-Eligible -Parking	5,379.83	0.00	5,379.83	100.0%
7543-03 - AIP '43 - RPZ Land Acquisition	56,501.00			
Total 7543-00 - AIP '43 EXPENSE - Air Carr. Apr	142,578.18	0.00	142,578.18	100.0%
9001-00 - PFC 14-09-C-00-SUN				
9001-02 - PFC '14 Acquire SRE	416.25			
9001-03 - PFC '14 Master Plan	48,593.39	80,000.00	-31,406.61	60.7%
9001-15 - PFC '14 Rehab Terminal Bldg.	0.00			
9001-18 - PFC '14 Runway Rehabilitation	4,137.18			
Total 9001-00 - PFC 14-09-C-00-SUN	53,146.82	80,000.00	-26,853.18	66.4%
Total "C" EXPENSES	659,327.77	555,250.00	104,077.77	118.7%
Total EXPENDITURES				
Total Expense	2,427,205.84	2,537,436.50	-110,230.66	95.7%
Net Ordinary Income	2,427,205.84	2,537,436.50	-110,230.66	95.7%
Net Income	-242,055.47	-113,273.91	-128,781.56	213.7%
	-242,055.47	-113,273.91	-128,781.56	213.7%

Friedman Memorial Airport
June 2017

ATCT Traffic Operations Record																	
Month	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
January	3,622	3,893	3,912	2,600	3,028	2,787	4,547	2,520	2,070	2,379	2,408	2,098	2,454	2,128	2,249	1,842	1,665
February	4,027	4,498	3,073	3,122	3,789	3,597	3,548	2,857	2,244	2,647	2,117	2,205	2,612	1,417	2,268	2,533	1,629
March	4,952	5,126	3,086	4,097	3,618	2,918	4,677	3,097	2,145	2,709	1,813	1,921	2,753	1,924	2,023	1,917	1,895
April	2,494	3,649	2,213	2,840	2,462	2,047	2,581	2,113	1,724	1,735	1,604	1,513	1,509	1,210	1,337	1,380	1,426
May	3,905	4,184	2,654	3,282	2,729	2,134	1,579	2,293	2,280	1,891	1,533	1,693	1,852	555	668	1,501	1,802
June	4,787	5,039	4,737	4,438	3,674	3,656	5,181	3,334	2,503	3,019	2,898	2,761	3,203	2,164	2,387	2,475	2,502
July	6,359	8,796	6,117	5,910	5,424	5,931	7,398	4,704	4,551	5,005	5,004	4,810	5,345	4,345	4,159	4,562	0
August	6,479	6,917	5,513	5,707	5,722	6,087	8,196	4,570	4,488	4,705	4,326	3,823	4,644	3,114	2,932	3,719	0
September	3,871	4,636	4,162	4,124	4,609	3,760	4,311	2,696	3,376	3,128	3,359	2,396	2,403	2,237	2,292	2,379	0
October	3,879	3,656	3,426	2,936	3,570	3,339	3,103	2,134	2,145	2,012	1,886	1,658	1,874	1,760	1,789	1,377	0
November	3,082	2,698	2,599	2,749	2,260	2,912	2,892	1,670	1,901	1,309	1,114	1,325	1,475	908	1,229	1,314	0
December	3,401	2,805	3,247	3,227	2,722	3,834	2,699	1,848	2,272	1,811	2,493	2,066	2,016	1,545	1,482	1,717	0
Totals	50,858	55,897	44,739	45,032	43,607	43,002	50,712	33,836	31,699	32,350	30,555	28,269	32,140	23,307	24,815	26,716	10,919

ATCT Operations Change (2017 vs. 2016)			
	2017	2016	% Change
Air Taxi	497	484	3%
Air Carrier	297	265	12%
General Aviation	1,562	1,508	2%
Military	6	16	-67%
Civil	140	120	17%
Total	2,502	2,475	1.05%



**Friedman Memorial Airport
June 2017**

Month	2017 Enplanements										Total Enp.	Prior Year Total Enp.	Total % Change					
	Alaska Airlines					Delta Airlines								United Airlines				
	Revenue	Non-Revenue	Total	Prior Year Month	Total % Change	Revenue	Non-Revenue	Total	Prior Year Month	Total % Change				Revenue	Non-Revenue	Total	Prior Year Month	Total % Change
Jan-17	3,461	75	3,536	3,232	9%	2,637	48	2,685	2,326	15%	1,492	27	1,519	1,197	27%	7,740	6,755	14.6%
Feb-17	3,272	66	3,340	3,407	-2%	2,470	86	2,556	3,262	-22%	1,626	19	1,645	1,850	-11%	7,541	8,519	-11.5%
Mar-17	3,758	108	3,867	3,048	27%	4,820	124	4,944	4,023	23%	2,074	46	2,120	1,922	10%	10,931	8,993	21.6%
Apr-17	0	0	0	0	0%	3,231	108	3,339	3,327	0%	0	0	0	0	0%	3,339	3,327	0.4%
May-17	0	0	0	0	0%	3,121	114	3,235	2,735	18%	0	0	0	0	0%	3,235	2,735	18.3%
Jun-17	2,058	47	2,105	1,893	11%	3,776	104	3,880	3,825	1%	454	19	473	299	58%	6,458	6,017	7.3%
Totals	12,549	299	12,848	11,580	11%	20,055	584	20,639	19,498	6%	5,646	111	5,757	5,268	9%	39,244	36,346	8.0%

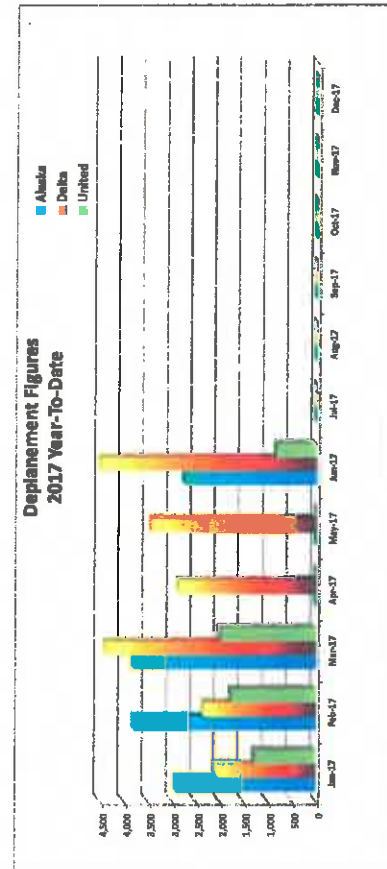
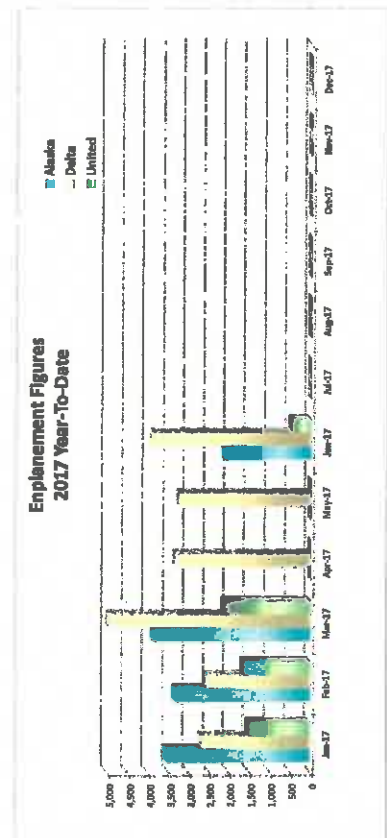
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2017 Deplanements																		
Month	Alaska Airlines					Delta Airlines					United Airlines					Total Dep.	Prior Year Total Dep.	Total % Change
	Revenue	Non-Revenue	Total	Prior Year Month	Total % Change	Revenue	Non-Revenue	Total	Prior Year Month	Total % Change	Revenue	Non-Revenue	Total	Prior Year Month	Total % Change			
Jan-17	2,822	80	2,902	2,589	12%	2,004	49	2,053	1,888	9%	1,238	38	1,276	790	62%	6,231	5,267	18.3%
Feb-17	3,702	69	3,771	3,341	13%	2,293	51	2,344	3,146	-25%	1,729	30	1,759	1,787	-2%	7,874	8,274	-4.8%
Mar-17	3,700	100	3,800	3,033	25%	4,268	118	4,386	4,005	10%	1,951	31	1,982	1,858	7%	10,168	8,896	14.3%
Apr-17	0	0	0	0	0%	2,767	99	2,866	2,638	9%	0	0	0	0	0%	2,866	2,638	8.6%
May-17	0	0	0	0	0%	3,318	114	3,432	2,885	19%	0	0	0	0	0%	3,432	2,885	19.0%
Jun-17	2,699	56	2,755	2,362	17%	4,408	88	4,496	4,257	6%	808	25	833	636	31%	8,084	7,255	11.4%
Totals	12,923	305	13,228	11,325	17%	19,058	519	19,577	18,819	4%	5,726	124	5,850	5,071	15%	38,655	35,215	9.8%

Legend for Chart:

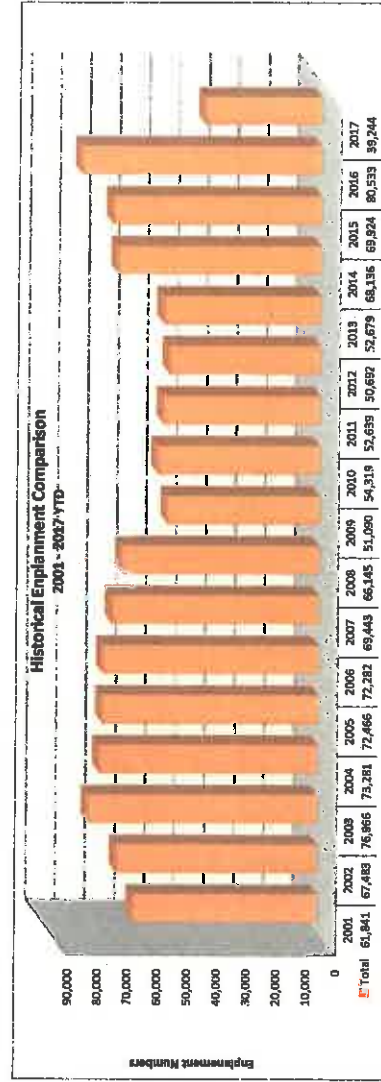
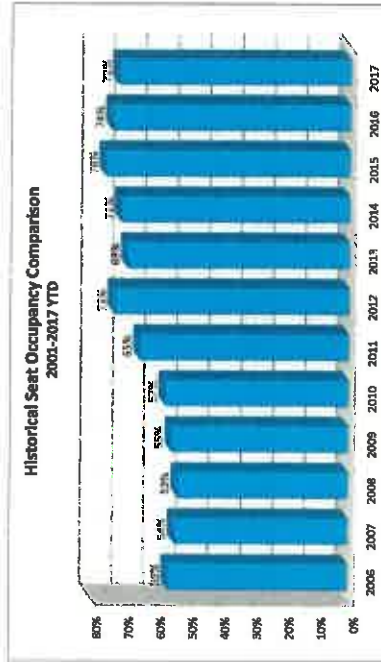
Legend for Chart:



Friedman Memorial Airport
June 2017

2017 Seat Occupancy															
Q to Q	Alaska Airlines				Delta Airlines				United Airlines				Seat Occupancy Totals		
	Departure Flights	Seats Available*	Seats Occupied	Percent Occupied	Departure Flights	Seats Available	Seats Occupied	Percent Occupied	Departure Flights	Seats Available	Seats Occupied	Percent Occupied	Total Seats Available	Total Seats Occupied	Total Percent Occupied
Jan-17	63	4,788	3,536	74%	51	3,519	2,885	76%	34	2,244	1,519	68%	10,551	7,740	73%
Feb-17	60	4,560	3,340	73%	53	3,657	2,556	70%	35	2,310	1,645	71%	10,527	7,541	72%
Mar-17	68	5,168	3,867	75%	99	6,831	4,944	72%	43	2,838	2,120	75%	14,837	10,931	74%
Apr-17	0	0	0	0%	60	4,140	3,338	81%	0	0	0	0%	4,140	3,339	81%
May-17	0	0	0	0%	62	4,278	3,235	76%	0	0	0	0%	4,278	3,235	76%
Jun-17	48	3,264	2,105	64%	81	5,589	3,880	69%	22	1,452	473	33%	10,305	6,458	63%
Totals	239	17,780	12,848	72%	406	28,014	20,639	74%	134	8,844	5,757	65%	54,638	39,244	72%

Note: Total of 68 Seats Available on aircraft for summer months
Total of 78 Seats Available on aircraft for winter months
*Seats are capped at 68 during some periods in the summer due to weight and balance requirements and other times of the year seats may be capped due to environmental conditions



7/16/2017

ATTACHMENT
Friedman Memorial Airport
FILE ORIGINAL / COPY

Received: JUL 17 2017

CP

Hi Chris -

Please take a look at my findings.
Touch and Go's are definitely dangerous
to the local community and also
pilots and their passengers.

I recommend that the flight school
be restricted to touch and go landings
at the 4000' runway near Magic Reservoir
for which it was designed. They should
also train over the southern deserts as
opposed to over the 8500 residents of
Haley both from a safety ~~and~~ standpoint
and noise abatement relief. Hopefully you
can act on this. Thank you, *Tom Welch*

208-721-0799

* Also - Flight school should be charged for touch & go's

FRIEDMAN AIRPORT - TOUCH & GO
DANGER 7/11/17

HAILEY
ELEMENTARY
SCHOOL

HAILEY
POLICE

SENIOR
CENTER

PARK

AIRPORT
INN

ATTN: CHRIS POMEROY
FAA ALLONS
AIRPORT - TO MAKE
RESTRICTIONS ON
FLIGHT AREA
etc. for safety

Enclosures

Runway

N
↑

Hwy 75

7/11/17

COPY TO
JIM PHILLIPS



Pilot killed while performing 'touch-and-go' landings at Gatlinburg-Pigeon Forge Airport

1 dead after crash at Sevierville airport

WATE 6 On Your Side Staff

Published: May 19, 2016, 12:20 pm | Updated: May 20, 2016, 6:31 pm



A single engine Bonanza plane crashes at Gatlinburg-Pigeon Forge Airport (Courtesy Allen Schnick)

3:21 p.m.

The National Transportation Safety Board says Ray Irwin, the pilot of a small private plane, crashed while he was performing touch-and-go landings. Touch-and-go landings involve landing on a runway and then taking off again without coming to a full stop.

"During one of the landings, the aircraft appears to have touched down without the landing gear in the down position," said Todd Gunther, Air Safety Investigator with the National

Transportation Safety Board. On the runway, Gunther said his team found three areas where the plane struck the surface of the runway.

Afterwards, Gunther said the plane ended up impacting the ground and catching fire. From a preliminary investigation, he said NTSB said they have found no evidence of the plane's failure.

The pilot, Ray Irwin, had reported approximately 205 hours on his last medical certificate, according to Gunther. Gunther said an autopsy will be performed on Irwin's body that will include a toxicology report.

Gunther said the NTSB will be on site for the next couple of days looking over the weather conditions, the physiology of the pilot and airport operations, as well as the structure of the plane. He said his team has moved the plane inside the airport so investigators can examine it more thoroughly.

"What we are currently doing is a 2D model of the aircraft. That means we are laying out the parts of the aircraft exactly in the position it was found," said Gunther. "Once that is done, we'll also be looking at the maintenance records of the plane, the pilot's log records and at the same time, we're going to be collecting witness accounts and video."

All of the information will be reviewed by a panel in Washington D.C., which will determine the cause of the crash. Gunther said a preliminary report will be released in the next week, but the final cause of the crash could take up to a year.

SEVIERVILLE (WATE) – One person is dead after a crash at Gatlinburg-Pigeon Forge Airport.

The city of Sevierville said Ray Irwin, 62, of Kodak died when his 1966 single engine Bonanza plane crashed at around 11:42 a.m. Thursday, just 15 feet off the runway. By the time first responders arrived the plane was fully engulfed in flames.

According to the initial investigation, the plane crashed while attempting to land at the runway. There were no passengers in the plane and no other injuries as a result of the crash.

"He's just going to be missed you know," Christine Irwin, Ray Irwin's mother.

Police said the pilot was found dead inside the aircraft. His body will be taken to Knoxville Forensic Center for an autopsy.

Witnesses said they heard the plane take off, heard a pop and



then it crashed.

"I came out to do yard work and saw a lot of black smoke," said Billie Schnick.

The plane came to rest next to a treeline beside a backyard.

"A gentleman who works at the airport ran up and said, 'Plane crash, we can't find the pilot. We think he's been ejected. Can you help us look?'" said Schnick. "They found the pilot still strapped in the pilot's seat."

Irwin was the only person on board.

"Basically the owner and next of kin are being told right now. Basically what we do is try and memorialize the crime scene by video and photography and turn it over to the NTSB which we've already done at that time," said Kevin Bush with the Sevierville Police Department.

The National Transportation Safety Board is taking over the investigation. The FAA and Knox County Forensics are also helping to investigate the crash.

"It's painful, it's going to take a while," said Irwin.

PHOTOS: Plane crashes at Gatlinburg-Pigeon Forge Airport

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(<http://wate.com/2016/05/19/1-dead-1-injured-in-plane-crash-at-sevierville-airport/ray-irwin-6/>)

Ray Irwin (source: family)



1 Dead in Plane Crash Near Van Nuys Airport; Pilot Was Practicing 'Touch-and-Go' Landing

POSTED 1:43 PM, AUGUST 2, 2016, BY CINDY VON QUEDNOW, DAVE MECHAM AND STEVE KUZJ, UPDATED AT 10:56 PM, AUGUST 2, 2016

This is an archived article and the information in the article may be outdated. Please look at the time stamp on the story to see when it was last updated.

1 Dead in Plane Crash Near Van Nuys Airport; Pilot Was Practicing 'Touch-and-Go'...



Just before a fatal plane crash near the Van Nuys Airport Tuesday afternoon, the pilot was repeatedly practicing landing, authorities said.



A plane crashed into a building near the Van Nuys Airport on Aug. 2, 2016. (Credit: KTLA)

The crash was reported about 1:30 p.m. at 16145 W. Hart St., just east of the of the airport runway and the only occupant in the plane was killed, the Los Angeles Fire Department said.

Aerial video from Sky5 showed that the plane appears to have crashed into a truck and then against the corner of a building.

"The pilot had been practicing touch-and-goes at the airport prior to crashing," Ian Gregor, a spokesman for the Federal Aviation Administration, said in an email.

He added that FAA officials believe the plane is an Arion Lightning, a light-sport single-engine aircraft.

An FAA inspector was at the scene Tuesday afternoon, Gregor said.

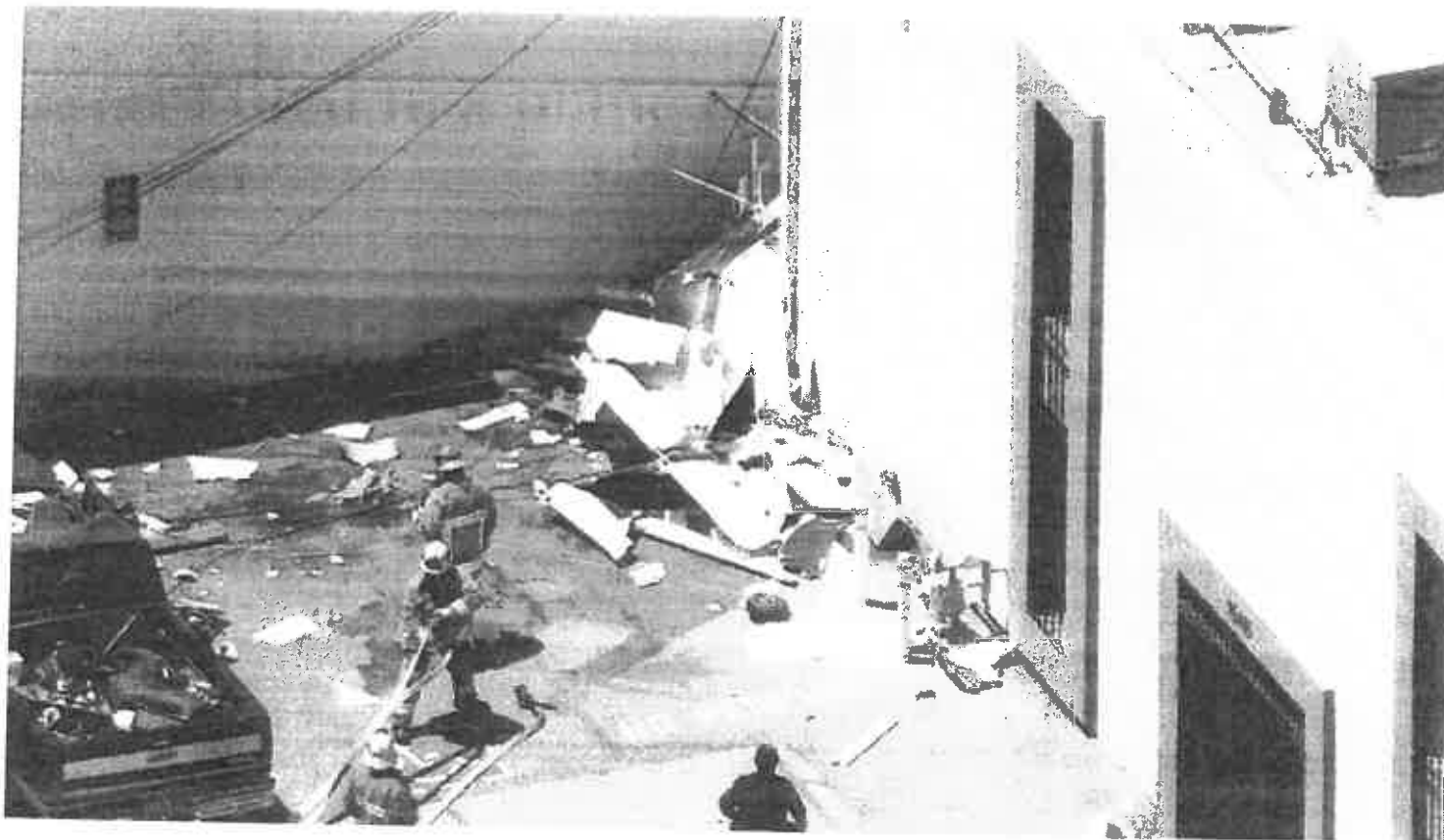
"When the plane came down, all you heard was the car crash," said Brenda Dykstra, a witness who lives nearby told KTLA. "It didn't sound like an airplane."

The Los Angeles Police Department also responded to the crash.

There was no damage to the building and no fire was reported after the crash, but the plane was destroyed.

Wires down in the area were causing a hazard and the Fire Department asked motorists to avoid the intersection.

Pilot killed in a plane crash near Van Nuys Airport



A small plane crashed into the side of a building near the Van Nuys Airport, fire officials said. (KTLA)

By **Veronica Rocha**

AUGUST 2, 2016, 3:20 PM

The pilot of a light sport plane was killed Tuesday afternoon when the aircraft crashed against a building east of Van Nuys Airport, authorities said.

Firefighters worked to rescue the pilot trapped inside the single-engine plane at 1:29 p.m., according to Margaret Stewart, spokeswoman for the Los Angeles city Fire Department. The plane was resting up against the building.

There were no reports of significant structural damage to the building.

Authorities think the pilot was flying an Arion Lightning kit aircraft, said Ian Gregor, spokesman for the Federal Aviation Administration.

The pilot was practicing touch-and-go landings at Van Nuys Airport, he said. The touch-and-go procedure requires a pilot to land on a runway and then immediately take off, according to the Aircraft Owners and Pilots Assn.

On his last touch-and-go run, the pilot made a hard landing, said Diana Sanchez, spokeswoman for the Los Angeles World Airports.

Airport officials have temporarily closed its 4,000-foot training runway.

Live TV footage showed a damaged power pole and the wreckage of the plane along the side of a building in the 16000 block of West Hart Street.

The building appears to house Los Angeles Modern Auctions.

Firefighters warned that wires were down and that drivers should stay clear of the area.

veronica.rocha@latimes.com

For breaking news in California, follow VeronicaRochaLA on Twitter.

MORE LOCAL NEWS

Redondo Beach police officer injured and a suspect shot outside a hotel in Lawndale

3 die after attending Hard Summer rave near Fontana

'Catastrophic' charter bus crash leaves five dead, L.A. driver seriously injured

UPDATES:

3:20 p.m.: This article was updated with comments from a Los Angeles World Airports spokeswoman.

2:55 p.m.: This article was updated with fire officials confirming the pilot was killed.

2:25 p.m.: This article was updated with comments from a Federal Aviation Administration spokesman.

This article was originally published at 1:50 p.m.

NTSB Reports Touch-and-Go Landings Before Fatal Wallingford Crash



(Published Tuesday, April 25, 2017)



Lawmakers Still Divided on State Budget



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Wallingford, near the Meriden-Markham Municipal Airport, Monday night.

The person killed in the crash has been identified as Dr. Joseph Tomanelli, 56, of Cheshire.

Tomanelli's 21-year-old son, Daniel, of Hamden, was transported to Yale-New Haven Hospital for serious but non-life threatening injuries.

Wallingford police said Monday that the father and son were attempting to land in the Cirrus SR22, but officials from the National Transportation Safety Board said it appeared they were conducting touch-and-go landings.

Police Use 'Record Producer' Ploy to Nab Burglary Suspect

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WHAT DO YOU THINK?

Do you agree with states fully refusing to hand over personal voter information to the Trump administration?

- ☐ Yes
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- ☒ I have no opinion

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(Published Tuesday, April 25, 2017)

It was during the second set of landings that the plane bounced, became airborne, rolled to the left, came back down, passed through a fence, skidded into the road and caught fire, according to Todd Gunther, of the NTSB.

Authorities have not said which man was piloting the plane at the time of the crash.

Wallingford police and Meriden police said they both responded to the scene, which was east of the airport, on Hanover Avenue just after 6:28 p.m. The airport is located near the Meriden-Wallingford town line.

• 16 Killed in Fiery Marine Plane Crash in Mississippi Field

The small plane went through a chain-link fence before crashing on a berm on Hanover Avenue. The aircraft was engulfed in flames, Wallingford police said during a news conference Monday night.

The NTSB and Federal Aviation Administration (FAA) will be the primary agencies investigating the crash. The NTSB expects to be at the scene for around two days.

Joseph Tomanelli was a physician with Hartford Healthcare and the organization released the following statement on his death:

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WATCHLIST

NTSB Confirms Cause of Wallingford Crash

NTSB says plane was in 'touch-and-go' landing when it crashed

(Published Tuesday, April 25, 2017)

"MidState Medical Center, Hartford HealthCare Medical Group and all of us at Hartford HealthCare offer our heartfelt condolences to Dr. Joseph Tomanelli, his family, friends, colleagues and patients. We are incredibly shocked and saddened to learn of this tragedy – Dr. Tomanelli was a well-known and esteemed primary care physician in our community for years and will be tremendously missed. Our thoughts

Two Injured In Plane Crash During 'Touch & Go' Exercise At McAlester Airport

Posted: Oct 16, 2016 12:28 PM MDT Updated: Oct 16, 2016 9:10 PM MDT

BY: KATIERA WINFREY, NEWS ON 6 [BIO](#) [EMAIL](#)



McALESTER, Oklahoma - A plane crash Sunday afternoon at McAlester Regional Airport left two people hospitalized and the plane destroyed.

The crashed plane was still sitting on the runway Sunday evening, which is adjacent to an



Oklahoma's Own



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The pair flew to McAlester from Oklahoma City.

Both the pilot and passenger were injured, but their injuries are not believed to be life-threatening, according to OHP Captain Paul Timmons.

Both plane occupants were airlifted from the airport and one had a back injury, officials said.

Airport manager Butch Mellor said the plane was doing "touch and goes" and lost power as it was trying to take off around noon.

Representatives said a mechanical issue may have caused the plane to go down.

Darrell Buck lives near the McAlester airport, and he said many years ago he studied to become a pilot.

So when he got word that a plane had gone down at the airport right next to the elementary school his grandson goes to, he wanted to check it out.

"I'm glad they got on flat spot and they were able to sit it down without getting hurt too bad," Buck said.

At about 1 p.m. on October 16, 2016, airport representatives said a pilot and a student had flown into McAlester from Oklahoma City.

They had been practicing touch and go maneuvers when the plane likely lost power.

They went in for a hard landing and ultimately had to be taken by helicopter to the hospital.

We're told their injuries aren't life-threatening but one of them had a back injury.

"Common practice, to practice landing and take offs," Buck said.

He said touch and goes are common routines for new pilots.

The students have to practice touching the wheels to the ground, before immediately taking off again.

"It's the most critical time of flight is takeoff and landing where you don't have any kind of altitude," Buck said.

Buck doesn't fly now but said based on what he knows a plane can lose power at any time.

Students are trained to always be on the lookout for safe landing spot.

"When you're up there at altitude you got time and you can maneuver to get to a spot if you got your eye on a spot, but when you're low and slow you don't have much time you have to react quick and do something quick and it looks like they did," Buck said.

People said they are thankful the incident didn't happen when the elementary school students were in school.

In a separate incident, a small plane crashed near Wagoner Sunday afternoon. Two people were on board but no one was injured, officials said.

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Rostraver Airport reopens after crash that killed president of Pittsburgh aeronautics school

MSantoni@tribweb.com

MATTHEW SANTONI (MAILTO:MSANTONI@TRIBWEB.COM?SUBJECT=RE: ROSTRAVER AIRPORT REOPENS AFTER CRASH THAT KILLED PRESIDENT OF PITTSBURGH AERONAUTICS SCHOOL STORY ON TRIBLIVE.COM)

🐦 (<https://twitter.com/MSantoni>) | Thursday, April 13, 2017, 11:39 a.m.



A 1940s Howard plane sits in a hangar at the Pittsburgh Institute of Aeronautics. The plane crashed Wednesday, April 12, 2017, at Rostraver Airport.

Airport officials and pilots in the region were stunned by an airplane crash Wednesday at Rostraver Airport that killed the president of the Pittsburgh Institute of Aeronautics.

John Graham III, 42, of Jefferson Hills died after he lost control of the antique Howard single-engine airplane he was using to practice "touch-and-go" landings and takeoffs at the airport in southwestern Westmoreland County at about 2:30 p.m. Wednesday.

The plane veered into some woods south of the runway, crashed and caught fire.

Graham was the third generation of his family since 1946 to own and operate the West Mifflin-based institute, which offers programs for aircraft maintenance, electronics, commercial drivers and heavy equipment operators. He also was an ambassador for the aviation community.

"Mr. Graham demonstrated the very highest values in business and was known for his kindness and compassion toward all students and staff of PIA," Executive Vice President and Chief Operating Officer Suzanne Markle said in a statement Thursday. "His love for aviation and education will be his legacy, and he will be sorely missed by the Pittsburgh Institute of Aeronautics community."

Bob Kerlik, spokesman for the Allegheny County Airport Authority, said Graham was "a great partner" to the authority, which operates both the Allegheny County Airport, where the institute is based, and Pittsburgh International Airport.

"His passion and commitment to teaching students about aviation was an asset to our region," Kerlik said.

Through the Allegheny County Airport Authority's Ready for Takeoff program, which aims to generate interest in aviation careers among middle- and high-school students, Graham would help mentor students in some of the career options available to them. For the last two years, he flew Westinghouse High School ninth-graders around the city to see their school from the air. Graham was scheduled to provide another such flight next month, Kerlik said.

Richard "Ike" Kelly, manager at the Pittsburgh-Butler Regional Airport and a member of the institute's board of directors, said he had known Graham since the man was an infant.

"He was a very competent individual, both in how he ran the institute and as a pilot," Kelly said. "It's a great loss... It's left us in a daze since this occurred."

Kelly said he did not know what the board's next steps would be for the school, which was closed Thursday with no one to answer calls.

"His vision for the education we provide, his commitment to high-quality operations, and his unwavering support for the career success of our graduates and alumni will be carried forth by our administrative team, our campus leaders, and each member of our faculty and professional staff," Markle said in her statement.

"Our extended PIA family of faculty, staff, administration, students, and alumni are shaken by this sudden loss of our friend, colleague and mentor, but each of us will take solace in the opportunity we have to honor John Graham's legacy and vision in our daily work," she said.

Markle said the school, which owned the 1940s-vintage Howard DGA-15P aircraft, was cooperating with investigators from the Federal Aviation Administration and the National Transportation Safety Board.

NTSB spokesman Keith Holloway said investigators were examining the plane's maintenance records, Graham's medical history, his communications with air traffic control and as many other data sources as possible, but a determination of the cause could still take 12 to 18 months.

A preliminary report on the crash — without pointing to a cause — may be available as soon as the end of next week.

Most of the Rostraver Airport had reopened by 8 a.m. Thursday following the crash, except for a section of the taxiway where Graham's plane went into the woods. That reopened later in the morning, said Gabe Monzo, executive director of the Westmoreland County Airport Authority.

Matthew Santoni is a Tribune-Review staff writer. Reach him at 724-836-6660 or msantoni@tribweb.com (<mailto:msantoni@tribweb.com>).

RELATED CONTENT

Pilot dies when vintage plane crashes at Rostraver Airport

Tampa Bay Times



WINNER OF 12 PULITZER PRIZES

One dead in small plane crash at St. Pete-Clearwater airport



Tony Marrero, Times Staff Writer

Wednesday, September 30, 2015 12:39pm

CLEARWATER — It's supposed to be a routine maneuver to practice landing an aircraft.

But something went wrong Wednesday when a pilot doing "touch-and-go" exercises at St. Petersburg-Clearwater International Airport veered off the edge of the main runway and crashed into a nearby grassy area about 11:45 a.m.

The pilot, 24-year-old Marshall Casey Barath of Nampa, Idaho, was the only person aboard the twin-engine Piper Comanche at the time and was dead when emergency crews arrived, said airport director Tom Jewsbury.

In aviation, "touch-and-go" training involves landing on a runway and taking off again without coming to a full stop. The pilot typically circles the airport and repeats the maneuver.

"He had come in, he had landed and was immediately accelerating, getting ready to take off, and it was at that time that the accident occurred," Jewsbury said.

Barath did not declare an emergency with the air traffic control tower. The crash was visible from the tower, however, and controllers called 911 and the airport's emergency personnel.

The plane did not catch fire, Jewsbury said. Investigators with the National Transportation Safety Board were on scene about an hour later investigating the crumpled fuselage to determine the cause of the crash. The skies were partly cloudy at the time of the crash.

The plane came to rest far enough off the runway that airport officials were able to reopen it after rescue vehicles were cleared, Jewsbury said. No other flights were delayed or diverted by the crash because air traffic was able to use an alternate runway.

The plane is registered with Jet Aircraft Management in Sarasota, but airport officials said the plane was sold to someone about six months ago. No one with the company could immediately be reached Wednesday.

Barath's father and brother declined to comment.

It's the first time a plane has crashed at the airport in at least 10 years, Jewsbury said.

Times staff writer Michael Majchrowicz and researchers Caryn Baird and John Martin contributed to this report. Contact Tony Marrero at tmarrero@tampabay.com.

FAA investigating plane crash near Spirit of St. Louis Airport

POSTED 5:33 AM, SEPTEMBER 19, 2016, BY STAFF WRITER



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CHESTERFIELD, MO (KTVI) – The FAA is investigating an overnight plane crash in Chesterfield.

Emergency services from law enforcement and surrounding fire departments rushed to Spirit of St. Louis Airport Sunday night at 8 p.m. after a report of a plane down.

Authorities believe the pilot was conducting "touch and go" exercises when he crashed.

The pilot was injured, but able to call for help. Initially, first responders thought the pilot may have gone down on Howell Island in the Missouri River. But using cell phone pings, emergency crews located the pilot and wreckage just after 10 p.m., about 100 yards from the western most building on the airfield.

The plane was upside down with a wing detached.

The pilot's name has not been released.



From: Spencer Dickerson <Spencer.Dickerson@aaae.org>
Sent: Thursday, July 27, 2017 1:44 PM
To: Spencer Dickerson
Subject: Good news on contract tower funding for FY '18
Attachments: FY 2018 Approps Letter in support of Contract Tower Funding.pdf

TO: Airports with FAA Contract Towers and ATC Contractors

We have very good news to report on contract tower funding – the Senate Appropriations Committee approved today the DOT/FAA appropriations bill for FY 2018 that includes **\$162 million** in statutory bill language for the FAA contract tower program (\$3 million more than the final FY 2017 mandatory spending for the program). That's the full amount of dedicated and guaranteed funding that will fund all current 253 FAA contract towers, including the 16 towers in cost share program, as well as spending flexibility for FAA to add several new start towers in FY '18.

The report from Senate Appropriations Committee on contract tower funding says:

"The Committee recommendation provides not less than \$162,000,000 for the contract tower program, including the cost-share contract towers, which is \$3,000,000 above the fiscal year 2017 enacted level. Contract towers serve as vital public safety and economic development assets to hundreds of communities. Municipalities depend on the contract tower program to provide commercial and general aviation services, jobs, and public safety, such as air ambulance services. The Committee continues to express strong support for the FAA contract tower program as a cost-effective and efficient way to provide air traffic control services to smaller airports across the country, as validated by numerous audits of the Department of Transportation Office of Inspector General. In an effort to increase air traffic safety benefits throughout the national air transportation system, the Committee has provide dedicated funding over the past few years to add qualified airports annually to the program. For fiscal year 2018, the Committee expects FAA to continue to operate the 253 contract towers currently in the program, including the contract tower cost share program, as well as add in an expeditious manner qualified airports eligible to enter the program and any other airport that may qualify during the fiscal year. FAA is directed to provide the House and Senate Committees on Appropriations with a plan for beginning operations at qualified towers during the fiscal year and a detailed report on the administrative and program management expenses for the program since fiscal year 2013 not later than 90 days from enactment of this act."

"Current law limits contributions by airports in the contract tower cost share program to 20 percent of total costs. The contract tower program continues to serve as a highly successful model for cost-effective government and industry partnerships in the aviation industry. The agency-imposed 2014 moratorium on calculating contract tower benefit/cost (b/c) analysis on applicable non-towered airports, non-Federal towers, and cost-share contract tower airports was lifted by statutory language in the fiscal year 2017 omnibus appropriations law. As such, the Committee expects the agency to work collaboratively and in partnership with airports and industry stakeholders on a fair and balanced approach to the b/c analysis that focuses on enhancing air traffic safety and efficiency at appropriate airports."

The Appropriations Committee report also includes \$5 million to continue the remote tower program and deploy remote towers at two additional airports. The report includes a statement in support of remote towers - *"The Committee believes that the remote tower is a promising technology that will improve aviation safety, reduce capital costs, and increase operational efficiencies. In selecting airports to install a remote tower, the Committee directs the FAA to take into account the interest of the airport sponsor and to give priority to*

airports that are currently in the contract tower program that have aging towers in need of replacement or are non-towered airports that are viable candidates for the program."

Hill request - the funding level provided by the Senate Appropriations Committee is a major victory for the contract tower program. As such, it would be **very helpful** if airports would send thank you emails to the staff of your Senator(s) for their support of FY '18 contract tower funding, especially if they were one of the 39 Senators who signed the **attached** letter earlier this year.

Thanks very much for your time and your excellent work with your Senate offices!

Spencer Dickerson, C.M.
Senior Executive Vice President for Global Operations
AAAE/IAAE
601 Madison St., 4th Floor
Alexandria, VA 22314
phone 703/824-0500, ext. 130
sdickerson@aaae.org

Chris Pomeroy

From: Adam Snider <adam.snider@aaae.org>
Sent: Friday, July 28, 2017 2:36 PM
To: Chris Pomeroy
Subject: Airport Alert: The Week Ahead in Aviation: Congress Enters August with FAA Reauthorization, FY 2018 Appropriations Unresolved



The Week Ahead in Aviation: Congress Enters August with FAA Reauthorization, FY 2018 Appropriations Unresolved

July 28, 2017

Next week will be a slow one in Washington, with the Senate voting on a judicial nomination and the House adjourned until September for the traditional summer break. But there was plenty of action in Congress this week, highlighted by the Senate Appropriations Committee approving a FY 2018 DOT/FAA spending bill that would increase the federal PFC cap and AIP funding.

The Senate DOT funding bill, which was approved on a unanimous, bipartisan vote of 31-0, would raise the PFC cap to \$8.50 for originating passengers only. The restriction to originating passengers was seen as a way to address concerns raised by rural state lawmakers that their constituents often pay twice the amount in PFCs as travelers with direct flights. The Senate DOT bill would also boost AIP funding to \$3.6 billion in FY 2018 - an increase of \$250 million from the current level.

We want to offer a major thank you to all the airports that called and wrote their Senators to make the case for the PFC and AIP increases in the Senate bill. A special thank you to those of you who attended the AAAE/ACI-NA Airport Summer Fly-In and made in-person visits to your Senators to tout the benefits of increasing the PFC cap and AIP funding.

Despite the good news on the Senate side, there is a long way to go before a PFC increase can become law. The Senate DOT funding bill - and other Senate annual appropriations measures - will have to be reconciled with companion spending bills moving through the House of Representatives. As you will recall (see our [Airport Alert](#)), the FY 2018 DOT funding bill working its way through the House does not include a PFC increase, meaning that this issue will likely be left

to be resolved among House and Senate leaders on the appropriations committees and in House and Senate leadership.

There are a number of key House leaders who oppose a PFC increase, as you know, so we have our work cut out for us in keeping the PFC alive as part of the appropriations process. The exact path forward for the DOT spending bill is unclear at the moment, but the most likely scenario is that it will be folded into an omnibus spending package later in the year. While the process ahead is uncertain, it is absolutely clear that we will need to remain engaged with lawmakers in the House and Senate to urge action on the PFC as part of the final FY 2018 DOT spending bill or as part of FAA reauthorization legislation. Stay tuned for further updates and calls to action...

FAA Reauthorization Stalled in House and Senate

Meanwhile, FAA reauthorization legislation remains stalled in both the House and Senate, but for different reasons.

House Transportation and Infrastructure Committee Chairman Bill Shuster (R-PA) spent much of the past few weeks trying to build support for his FAA reauthorization bill that includes a controversial proposal to corporatize the Air Traffic Control system. But it appears that his bill still does not have enough votes to pass due to opposition from Democrats and key Republicans. Chairman Shuster, his allies on Capitol Hill, the airlines and the Trump Administration will continue to try to build support for an independent, not-for-profit ATC corporation in August.

On the Senate side, things also remain on hold. Senators are still divided over a proposal from Commerce Committee Chairman John Thune (R-SD) to address the pilot shortage. Senate Minority Leader Chuck Schumer (D-NY) - who represents a number of families of those who died in the Colgan crash and has been vocal about aviation safety issues - has stated several times that he will do everything in his power to block the Senate from voting on the FAA bill as long as it includes Thune's proposal. Although the Senate is scheduled to remain in session for two more weeks, it is unlikely that the FAA bill comes to the floor amidst the ongoing dispute.

Next Week on Capitol Hill

The House will not meet again until September 5. The Senate is scheduled to meet for two more weeks before taking the rest of August off.

On Wednesday, the Senate Commerce Committee will hold a business meeting to consider a number of bills and nominations, including those of Steven Bradbury to be General Counsel at DOT and Robert L. Sumwalt III to be Chairman of the NTSB.

At his confirmation hearing in late June before the Commerce Committee, Bradbury was asked about his criteria for evaluating potential regulations at DOT. He replied that safety is the number one priority. Sumwalt joined the NTSB in 2006 under President George W. Bush and is currently serving as Acting Chairman.

It is also possible that the Senate could approve the nomination of David Pekoske to serve as TSA Administrator.

Airport Summer Fly-In Held in Washington

The AAAE/ACI-NA Airport Summer Fly-In was held in Washington this week.

Attendees heard from senior aviation lawmakers in the House and Senate as well as top officials from the FAA and TSA. A number of airport executives also went to Capitol Hill to talk about airport issues with their Congressional delegation.

We had an incredible lineup of speakers, including:

- Senate Commerce Committee member Jim Inhofe (R-OK);
- House Transportation Committee Ranking Member Peter DeFazio (D-OR);
- House Aviation Subcommittee Ranking Member Rick Larsen (D-WA);
- House Transportation Committee member Thomas Massie (R-KY);
- House Transportation Appropriations Subcommittee Chairman Mario Diaz-Balart (R-FL);
- House Transportation Appropriations Subcommittee Ranking Member David Price (D-NC);
- House Transportation and Protective Security Subcommittee Chairman John Katko (R-NY);
- House Transportation and Protective Security Subcommittee Ranking Member Bonnie Watson Coleman (D-NJ);
- Elliott Black, Director of Airport Planning and Programming at the FAA; and
- Lee Kair, Acting Chief of Operations for the TSA.

Other Action This Week

- The House Homeland Security Committee approved a number of bills, including the Strong Visa Integrity Secures America (Strong VISA) Act. That measure includes a provision calling on CBP, to the greatest extent practicable, to utilize facial recognition technology or other biometric technology to screen travelers at U.S. airports of entry.
- The House Transportation and Protective Security Subcommittee held a hearing on air cargo security and what DHS has done to protect air cargo. Several witnesses from the cargo industry voiced concerns about TSA oversight of air cargo and the agency's disbanding of its air cargo security division.

Please reach out to [Adam](#) if you have questions about these or any other items. As always, have an excellent weekend.

[Joel Bacon](#), Executive Vice President
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**Friedman Memorial Airport
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Description	Billing Cycle/ Unit	Current Rate	Proposed Rate	Rate Established/ Revised	Approved/ Not Approved
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1/2 Hr. - 1 1/2 Hrs.	Hour	\$2.00	No Change	06/05/02	
1 1/2 Hrs. - 2 Hrs.	Hour	\$3.00	No Change	08/03/04	
2 Hrs. to 2 1/2 Hrs.	Hour	\$4.00	No Change	08/03/04	
2 1/2 Hrs. - 3 Hrs.	Hour	\$5.00	No Change	08/03/04	
3 Hrs. - 24 Hrs.	Hour	\$10.00	No Change	08/01/16	
Monthly - Lower Lot (prearranged/prepaid)	Monthly	\$140.00	No Change	08/05/14	
Auto Parking - Auto Rental Overflow					
SW Terminal & Former Access Rd.					
Prearranged - Parking Lot #1	Monthly	\$1,500.00	No Change	08/03/10	
Prearranged - Parking Lot #1	Annual	\$14,000.00	No Change	08/06/13	
Prearranged - Parking Lot #2	Monthly	\$0.00	\$1,500.00	08/01/17	
Prearranged - Parking Lot # 2	Annual	\$0.00	\$14,000.00	08/01/17	
Prearranged - Parking Lot # 1 & 2	Monthly	\$0.00	\$2,250.00	08/01/17	
Prearranged - Parking Lot # 1 & 2 (Restricted use Nov. - March)	Annual	\$0.00	\$21,000.00	08/01/17	
Advertising					
WiFi Sponsorship	Annual	\$5,200.00	No Change	08/01/16	
Framed Poster 2 x 3					
Premier Location	Annual	\$3,600.00	No Change	08/01/16	
Superior Location	Annual	\$3,240.00	No Change	08/01/16	
Standard Location	Annual	\$2,400.00	No Change	08/01/16	
Basic Location	Annual	\$1,800.00	No Change	08/01/16	
Budget Location	Annual	\$1,200.00	No Change	08/01/16	
Wall Display					
Small	Annual	\$3,600.00	No Change	08/03/10	
Large	Annual	\$4,800.00	No Change	08/03/10	
Premium Floor Display Case	Annual	\$6,000.00	No Change	08/03/10	
Brochure Rack					
Self-Stocked	Annual	\$150.00	No Change	08/01/16	
Self-Stocked	Monthly	\$15.00	No Change	08/03/10	
Full-Service	Annual	\$300.00	No Change	08/01/06	
Discount Organizations					
Non-Profit	Monthly	15% Discount	No Change	08/01/16	
Ad Agency	Monthly	15% Discount	No Change	08/03/10	
Ground Transportation Service Providers					
Application Processing Fee	Annual	\$200.00	No Change	08/01/06	
Vehicle Permit (15 or less passengers)	Each Veh./ Annual	\$400.00	No Change	08/01/06	
Vehicle Permit (16 or more passengers)	Each Veh./ Annual	\$600.00	No Change	08/04/11	
Application Change Fee					
NOTE: Permits being transferred to same vehicle due to windshield replacement are not subject to Change Fee if permit is returned	Each	\$100.00	No Change	08/01/06	



**Friedman Memorial Airport
Rates & Charges Schedule
10/01/17 - 09/30/18**

Description	Billing Cycle/ Unit	Current Rate	Proposed Rate	Rate Established/ Revised	Approved/ Not Approved
Ground Transportation Service Providers, Cont.					
Vehicle permit reissuance after voluntary suspension of no more than 3 months	Each	\$0.00	No Change	08/04/11	
Permitted Vehicle Fee (courtesy veh. exempt)	Each Veh./ Month	\$20.00	No Change	08/04/11	
Landing Fees					
Signatory - A/C over 6,000 lbs. mtow	per 1,000 lbs.	\$1.75	No Change	08/01/16	
Non-Signatory - A/C Design Group A/B I-II over 6,000 lbs. mtow	per 1,000 lbs.	\$2.75	No Change	08/01/06	
Non-Signatory - A/C Design Group C/D I-II	per 1,000 lbs.	\$3.60	No Change	08/01/16	
Non-Signatory - A/C Design Group C-III	per 1,000 lbs.	\$4.40	No Change	08/01/16	
Fuel Flowage					
AvGas	per Gallon	\$0.12	No Change	08/01/16	
JetA	per Gallon	\$0.15	No Change	08/01/16	
Tiedown - Based					
West Hangar Apron (Includes Lights & Power)					
Single < 6,000 lbs. mtow and wingspan < 40 ft.	Annual	\$990.00	No Change	08/03/10	
Lights	Annual	\$742.50	No Change	08/05/14	
Lights/Power	Annual	\$990.00	No Change	08/05/14	
Twin < 6,000 lbs. mtow and wingspan < 40 ft.	Annual	\$1,412.00	No Change	08/03/10	
Lights	Annual	\$1,113.75	No Change	08/05/14	
Lights/Power	Annual	\$1,412.00	No Change	08/05/14	
Section 2 (South of T-Hangars)					
Single < 6,000 lbs. mtow and wingspan < 40 ft.	Annual	\$495.00	No Change	08/03/10	
Lights	Annual	\$742.50	No Change	08/05/14	
Lights/Power	Annual	\$990.00	No Change	08/05/14	
Twin < 6,000 lbs. mtow and wingspan < 40 ft.	Annual	\$706.00	No Change	08/03/10	
Lights	Annual	\$1,113.75	No Change	08/05/14	
Lights/Power	Annual	\$1,412.00	No Change	08/05/14	
Single/Twin > 6,000 lbs. mtow and wingspan < 45 ft.	Annual	\$0.00	\$1,700.00	08/01/16	
Misc.					
Change/Cancellation	Each Occurrence	\$100.00	No Change	08/03/10	
Permit Deposit	Per Permit	\$100.00	No Change	08/03/10	
Unpermitted/Unauthorized Auto Parking	Each Occurrence	\$55.00 plus daily auto parking fees	No Change	08/01/06	
Tiedown - Transient					
Single Prop					
Piston	Nightly	\$15.00	No Change	09/06/13	
Turbo	Nightly	\$75.00	No Change	09/06/13	
Twin Prop					
Piston	Nightly	\$37.50	No Change	09/06/13	
Turbo	Nightly	\$87.50	No Change	09/06/13	



**Friedman Memorial Airport
Rates & Charges Schedule
10/01/17 - 09/30/18**

Description	Billing Cycle/ Unit	Current Rate	Proposed Rate	Rate Established/ Revised	Approved/ Not Approved
Tiedown - Transient, Cont.					
Jets					
Less than 10,000 lbs. mtow	Nightly	\$90.00	No Change	08/05/14	
10,001 - 15,000 lbs. mtow	Nightly	\$115.00	No Change	08/05/14	
15,001 - 45,000 lbs. mtow	Nightly	\$175.00	No Change	08/05/14	
45,001 - 75,000 lbs. mtow	Nightly	\$300.00	No Change	08/05/14	
75,001 lbs. and over mtow	Nightly	\$400.00	No Change	08/05/14	
Helicopters					
Less than 4,000 lbs. mtow	Nightly	\$70.00	No Change	08/06/13	
4,001 - 6,000 lbs. mtow	Nightly	\$100.00	No Change	08/06/13	
6,001 and over mtow	Nightly	\$200.00	No Change	08/06/13	
Security/Airport Identification Badge (AIB) (Gov't agencies and FMAA Contractors Exempt from AIB Fees)					
AIB - AOA					
Setup (Includes Sys. Maint. Thru September 30, 2018)	Each Occurrence	\$80.00	No Change	08/06/13	
System Maintenance (not collected from badges issued after August 1, 2018)	Annual	\$40.00	No Change	08/07/07	
Renewal	Each Occurrence	\$50.00	No Change	08/06/13	
Reactivation - Involuntary Suspension and/or Security Infraction	Each	\$40.00	No Change	08/04/11	
Unreturned/Unaccounted For AIB - AOA (October 2017 - September 2018) <ul style="list-style-type: none"> • Fee for 1st occurrence may be waived or include recurrent training for airport infractions based on circumstances at the discretion of the Airport Manager and ASC • Fees for 2nd and 3rd occurrences may include recurrent training for Airport Infractions at the discretion of the Airport Manager and ASC • Reissuance of 3rd AIB-AOA may be denied at the discretion of the Airport Manager and ASC 	1st Occurrence	\$500.00	\$150.00	05/31/17	
	2nd Occurrence	\$500.00	\$200.00	08/04/15	
	3rd Occurrence	\$500.00	\$500.00	08/04/15	
	Each Occurrence	\$500.00	\$500.00	08/04/15	



**Friedman Memorial Airport
Rates & Charges Schedule
10/01/17 - 09/30/18**

Description	Billing Cycle/ Unit	Current Rate	Proposed Rate	Rate Established/ Revised	Approved/ Not Approved
AIB - SIDA					
Setup (Includes Sys. Maint. Thru Sept. 30)	Each Occurrence	\$120.00	No Change	08/05/14	
System Maintenance (not collected from badges issued after Aug. of the same year)	Annual	\$60.00	No Change	08/07/07	
Renewal	Each Occurrence	\$60.00	No Change	08/07/07	
CHRC - Criminal History Record Check	Each Occurrence	\$50.00	No Change	08/07/07	
Reactivation - Involuntary Suspension and/or Security Infraction	Each Occurrence	\$60.00	No Change	08/07/07	
Unreturned/Unaccounted For AIB (October 2017 - September 2018) <ul style="list-style-type: none"> Fees include recurrent training for Airport Infractions at the discretion of the Airport Manager and ASC Reissuance of 3rd AIB-SIDA may be denied at the discretion of the Airport Manager and ASC 	1st Occurrence	\$500.00	\$250.00	08/04/15	
	2nd Occurrence	\$500.00	\$300.00	08/04/15	
	3rd Occurrence	\$500.00	\$500.00	08/04/15	
	Each Occurrence	\$500.00	\$500.00	08/04/15	
Airport Security Support Services					
Event Coordination	Hourly	\$0.00	\$50.00	08/01/17	
ASC/Operations Escort (per ea. personnel)	Hourly	\$0.00	\$50.00	08/01/17	
Operations Vehicle (per vehicle w/ personnel)	Hourly	\$0.00	\$90.00	08/01/17	
ARFF Vehicle (per vehicle w/ personnel)	Hourly	\$0.00	\$250.00	08/17/17	
AIB Misc.					
Broken Badge					
1st Replacement	Annual	\$0.00	No Change	08/07/07	
Additional Replacements	Annual	\$40.00	No Change	08/07/07	
Additional Replacements	Each Occurrence	\$40.00	No Change	08/07/07	
Unreturned/Lost or Unaccounted Keys	Each Occurrence	\$500.00	No Change	08/04/15	
Training - Airport Infraction	Each Occurrence	\$150.00	No Change	10/01/12	
Miscellaneous Fees					
Copies	0.25 or direct cos	No Change	09/06/13	9/6/2013	

APPROVED AND ADOPTED BY THE FRIEDMAN MEMORIAL AIRPORT AUTHORITY this 8th day of August, 2017.

FRIEDMAN MEMORIAL AIRPORT AUTHORITY

By: Donald Keirn, Chairman

**T-O ENGINEERS****MEMORANDUM**

July 27, 2017

TO: Friedman Memorial Airport
Chris Pomeroy, Airport Manager

FROM: Dave Mitchell, P.E.
JD Heithoff, P.E.

SUBJECT: Terminal Apron Expansion/Parking Lot Improvements Project Update

Chris,

As you are well aware, we recently opened bids on the subject project for the second time. While slightly better, the re-bid process did not accomplish all that we hoped it would. The purpose of this memorandum is to summarize and analyze the re-bid results and update the overall status of this project. Some recommendations regarding possible paths forward are also made.

BID RESULTS

Bids for the project re-bid were opened on July 11, 2017. Before the decision was made to re-bid the project, we contacted multiple prime contractors and at least three confirmed that they would bid the project this time. Throughout bidding, we continued to reach out to both prime and the primary sub-contractors (particularly electrical) and were repeatedly assured that they would bid the project. At the end of the bidding period, six general contractors were on the planholders list. Despite all of this, only one bid was received, from Idaho Materials and Construction (formerly Idaho Sand and Gravel), of Twin Falls/Jerome.

In discussions with the other prime and sub-contractors on the planholders list, several of them decided not to bid at the last minute. The primary reason for this appears to be difficulty getting a quote for the concrete work (apron paving and retaining wall). This seems a bit odd, because Idaho Materials and Construction (IMC) listed Pusher Construction for the concrete work.

Details of IMC's bid are summarized in the table below. By way of reminder, we structured the bid with some flexibility in award. The bid schedules are described as follows:

- Schedule B includes the apron expansion and retaining wall, with associated work. As the main focus of the project, this schedule will remain, regardless of the options chosen for the other schedules.
- Schedule A includes work in the parking lot to construct the preferred plan, i.e., changing the entrance to the parking lot to come from the north with the exit to the south.

- Schedule D is an alternative to Schedule A. This includes work to construct a new north exit, shifted around the retaining wall (no change to the traffic flow in the parking lot, other than that). As alternatives, only Schedule A or D would be awarded, not both.
- Schedule C is an additive schedule and includes construction of the new ADA ramp between the upper and lower lots and reconstruction of the heated sidewalk at the west end of the terminal to permit easier snow removal in the small rental car lot at that location.

Table 1 - Bid Results

Schedule	Estimate	IMC Bid	Difference	
A - Terminal Access Road Realignment	\$1,077,440.50	\$1,446,484.00	\$369,043.50	34.3%
B - Terminal Apron Expansion	\$1,313,798.50	\$1,640,490.20	\$326,691.70	24.9%
Additive C - Parking Lot Pedestrian Improvements	\$182,700.00	\$187,398.50	\$4,698.50	2.6%
Alternate D - Alternate Terminal Access Road Realignment	\$764,089.50	\$933,225.00	\$169,135.50	22.1%
Total, Schedules A+B+C	\$2,573,939.00	\$3,274,372.70	\$700,433.70	27.2%
Total, Schedules D+B+C	\$2,260,588.00	\$2,761,113.70	\$500,525.70	22.1%

As you can see, the bids exceeded our estimate for each schedule. The complete bid tabulation for the project is attached to this memo. We completed a detailed analysis of the bid, which is summarized in the following paragraphs.

BID COMPARISON

Since this is a re-bid, we compared the bid with the previous bid received from Knife River, as shown in Table 2. It should be noted that this comparison is not "apples to apples", as some changes were made to the design in the re-bid package. That said, the comparison does illustrate a reduction of about 16% between the first and second bids.

Table 2 - Bid Comparison

Schedule	Knife River Bid	IMC Bid	Difference	
A - Terminal Access Road Realignment (Includes Additive C from Re-Bid)	\$1,868,426.20	\$1,633,882.50	-\$234,543.70	-12.6%
B - Terminal Apron Expansion (Includes concrete pavement option for KR)	\$2,028,927.40	\$1,640,490.20	-\$388,437.20	-19.1%
Total, Schedules A+B+C	\$3,897,353.60	\$3,274,372.70	-\$622,980.90	-16.0%

BID EVALUATION

Even though less than the first bid, the costs for this bid are still high relative to our estimate. We evaluated the bid in detailed and identified several bid prices that stand out as particularly high, relative to our estimate. These items are highlighted in yellow on the attached bid tabulation.

There is one item of particular interest. Schedule A includes construction of a “modular block retaining wall” in order to accommodate the second exit lane at the south end of the parking lot. This is a “keystone block” wall with a height of approximately four feet, similar to the walls immediately west of the Todd Combs building. The bid for this item totaled over \$326,000, nearly three times our estimate. This cost is higher than the cost for the structural concrete wall for the apron, which is taller and longer. We discussed this with the contractor, and he admitted that the price was very high. He only got one last-minute quote for the work and felt that he could reduce this price by as much as 50%, with more time to find a different sub-contractor or to develop a price to perform the work in-house.

Costs for a variety of construction items are high, but in line with what was bid the first time, indicating that this is the market rate for these items in this bidding climate. We compared costs for typical items (asphalt, concrete, electrical, fencing, etc.), and found that prices are 33-100% higher than unit prices we saw as recently as 2015 with the RSA projects.

Unit prices between IMC and Knife River are comparable, with IMC actually higher than Knife River in some cases. The main difference in total cost can be found in the “general items”: Mobilization, Quality Control, Survey and Stormwater Pollution Prevention, where IMC was considerably lower.

NEGOTIATION

Because only one bid was received, it is allowable to negotiate with that bidder. We approached IMC about the possibility of negotiating, and they were initially very positive about doing so. Approximately a week later, however, they sent us an email stating that they were not interested in negotiating any of their prices, with the exception of the modular block wall mentioned above. Conservatively assuming a reduction of approximately \$100,000, this would reduce the cost of Schedule A to \$1,346,484.

PROJECT COSTS

A significant portion of the costs for this project are not eligible for AIP participation. These items are related to parking lot operations, primarily, as identified in the bid tabulations. Table 3 summarizes the project construction costs, using the reduced cost for Schedule A. Non-AIP costs are broken out and all four award combinations are summarized.

Table 3 - Project Construction Costs

Schedule	IMC Bid	Non-AIP	AIP
A - Terminal Access Road Realignment (Adjusted)	\$1,346,484.00	\$389,900.00	\$956,584.00
B - Terminal Apron Expansion	\$1,640,490.20	\$6,800.00	\$1,633,690.20
Additive C - Parking Lot Pedestrian Improvements	\$187,398.50	\$23,500.00	\$163,898.50
Alternate D - Alternate Terminal Access Road Realignment	\$933,225.00	\$352,200.00	\$581,025.00
Total, Schedules A+B Only	\$2,986,974.20	\$396,700.00	\$2,590,274.20
Total, Schedules D+B Only	\$2,573,715.20	\$359,000.00	\$2,214,715.20
Total, Schedules A+B+C	\$3,174,372.70	\$420,200.00	\$2,754,172.70
Total, Schedules D+B+C	\$2,761,113.70	\$382,500.00	\$2,378,613.70

These total costs will be used to evaluate options throughout the rest of this memo.

There are additional costs associated with constructing the project, including utility relocations, engineering and administration costs. These items are partially AIP-eligible, pro-rated with the total AIP percentage for the project, in this case 86%. These costs are estimated in Table 4 and will be used in the budget and options discussion below.

Table 4 - Additional Eligible Project Costs

Description	Total Estimated Cost	Non-AIP	AIP
Utilities	\$77,800.00	\$10,892.00	\$66,908.00
Engineering	\$384,000.00	\$53,760.00	\$330,240.00
Administration	\$10,000.00	\$1,400.00	\$8,600.00
Total	\$471,800.00	\$66,052.00	\$397,148.00

Finally, there are also items that are completely ineligible for AIP funding that would be necessary to complete the project. These are items related to revenue-generating functions in the parking lot, as well as landscaping. These costs are summarized in Table 5. Note that the parking booth will not be necessary, if Schedule A is not awarded.

Table 5 - Ineligible Project Costs

Description	Total Estimated Cost
Landscaping	\$60,000.00
Parking Equipment	\$250,000.00
Parking Booth	\$130,000.00
Total	\$440,000.00

BUDGET

Our understanding of the available budget for this project is summarized in the tables below.

Table 6 - Available Funding (AIP Eligible Work Only)

Year	Source			Total
	FAA - Entitlements	FAA – Discretionary*	FMAA	
FY 2017	\$1,829,079.00	\$0.00	\$121,938.60	\$1,951,017.60
FY 2018	\$1,000,000.00	\$1,100,000.00	\$140,000.00	\$2,240,000.00
Total	\$2,829,079.00	\$1,100,000.00	\$261,938.60	\$4,191,017.60

*Discretionary funds have been requested but are not guaranteed.

There are several other projects that are underway or completed that need to be funded from the available funds in Table 6. The costs for these projects are summarized in Table 7.

Table 7 - Expenses From Other AIP Projects

Description	FAA Share	FMAA Match	Total Cost
EA	\$101,250.00	\$6,750.00	\$108,000.00
Design Costs (Shortfall from AIP '042)	\$16,559.06	\$1,103.94	\$17,663.00
SRE Acquisition	\$292,108.13	\$19,473.88	\$311,582.00
Runway Maintenance	\$329,690.63	\$21,979.38	\$351,670.00
Total	\$739,607.81	\$49,307.19	\$788,915.00

Your Capital Improvement Program also identifies approximately \$700,000 in additional AIP expenses in FY 2018 that are not reflected in Table 7. These items include the tower siting study, initial payment on land acquisition and acquisition of an additional piece of snow removal equipment.

Subtracting the totals in the two tables above yields a **total available AIP budget of \$3,402,102.60**. Note that this is for the eligible portions of the project. Ineligible items will be funded locally and are dependent on the airport's budget only. These items are identified separately in the options analysis below.

OPTIONS

OPTION 1 – AWARD SCHEDULES A, B AND C

This option would complete the project as designed and discussed with FMAA and the community. Costs are summarized in Table 8.

Table 8 - Option 1

Item	Total Cost	AIP Eligible	FAA Share	Total FMAA Cost*
Schedule A (Adjusted)	\$1,346,484.00	\$956,584.00	\$896,797.50	\$449,686.50
Schedule B	\$1,640,490.20	\$1,633,690.20	\$1,531,584.56	\$108,905.64
Schedule C	\$187,398.50	\$163,898.50	\$153,654.84	\$33,743.66
Utilities/Engineering/ Admin	\$471,800.00	\$405,748.00	\$380,388.75	\$91,411.25
Subtotal, Eligible Items	\$3,646,172.70	\$3,159,920.70	\$2,962,425.66	\$683,747.04
Landscaping	\$60,000.00	\$0.00	N/A	\$60,000.00
Parking Equipment	\$250,000.00	\$0.00	N/A	\$250,000.00
Parking Booth**	\$130,000.00	\$0.00	N/A	\$130,000.00
Subtotal, Ineligible Items	\$440,000.00	\$0.00	N/A	\$440,000.00
Total	\$4,086,172.70	\$3,159,920.70	\$2,962,425.66	\$1,123,747.04

*Total FMAA Cost = Ineligible portion of project plus grant match (6.25% of AIP Eligible amount).

**Assumes construction of new booth. It may be possible to relocate the existing booth.

The subtotal of eligible items (**red**) exceeds the available budget by approximately \$244,000.

OPTION 2 – AWARD SCHEDULES D, B AND C

This option awards Alternative Schedule D, which results in a new north exit from the airport parking lot, along with all of the other elements of the project. There are a couple of items to think about while considering this option:

- Approval of the project and the variance granted by the City of Hailey for the retaining wall height were based on Schedule A as designed. In order to build Schedule D instead, we would need to revisit the project with the City. We do not have any indication of what the outcome of that review would be.
- Steve Engebrecht at the FAA stated that he was not supportive of this option, unless you plan to keep this road configuration for at least 10 years.

Costs for this option are summarized in Table 9.

Table 9 - Option 2

Item	Total Cost	AIP Eligible	FAA Share	Total FMAA Cost*
Schedule D	\$933,225.00	\$581,025.00	\$544,710.94	\$388,514.06
Schedule B	\$1,640,490.20	\$1,633,690.20	\$1,531,584.56	\$108,905.64
Schedule C	\$187,398.50	\$163,898.50	\$153,654.84	\$33,743.66
Utilities/Engineering/ Admin	\$471,800.00	\$405,748.00	\$380,388.75	\$91,411.25
Subtotal, Eligible Items	\$3,232,913.70	\$2,784,361.70	\$2,610,339.09	\$622,574.61
Landscaping	\$60,000.00	\$0.00	N/A	\$60,000.00
Parking Equipment	\$250,000.00	\$0.00	N/A	\$250,000.00
Parking Booth**	\$0.00	\$0.00	N/A	\$0.00
Subtotal, Ineligible Items	\$310,000.00	\$0.00	N/A	\$310,000.00
Total	\$3,542,913.70	\$2,784,361.70	\$2,610,339.09	\$932,574.61

*Total FMAA Cost = Ineligible portion of project plus grant match (6.25% of AIP Eligible amount).

**Parking Booth is not necessary with Schedule D.

The subtotal of eligible items (**red**) is under the available budget by approximately \$169,000.

OPTION 3 – AWARD SCHEDULES A AND B ONLY

This option would complete the project as designed and discussed with FMAA and the community, with the exception that it does not include the pedestrian improvements in the parking lot. Costs are summarized in Table 10.

Table 10 - Option 3

Item	Total Cost	AIP Eligible	FAA Share	Total FMAA Cost*
Schedule A (Adjusted)	\$1,346,484.00	\$956,584.00	\$896,797.50	\$449,686.50
Schedule B	\$1,640,490.20	\$1,633,690.20	\$1,531,584.56	\$108,905.64
Schedule C	\$0.00	\$0.00	\$0.00	\$0.00
Utilities/Engineering/ Admin	\$471,800.00	\$405,748.00	\$380,388.75	\$91,411.25
Subtotal, Eligible Items	\$3,458,774.20	\$2,996,022.20	\$2,808,770.81	\$650,003.39
Landscaping	\$60,000.00	\$0.00	N/A	\$60,000.00
Parking Equipment	\$250,000.00	\$0.00	N/A	\$250,000.00
Parking Booth**	\$130,000.00	\$0.00	N/A	\$130,000.00
Subtotal, Ineligible Items	\$440,000.00	\$0.00	N/A	\$440,000.00
Total	\$3,898,774.20	\$2,996,022.20	\$2,808,770.81	\$1,090,003.39

*Total FMAA Cost = Ineligible portion of project plus grant match (6.25% of AIP Eligible amount).

**Assumes construction of new booth. It may be possible to relocate the existing booth.

The subtotal of eligible items (**red**) exceeds the available budget by approximately \$57,000.

OPTION 4 – AWARD SCHEDULES D AND B ONLY

This option accomplishes the goal of adding a new aircraft parking spot on the apron, but does not include pedestrian improvements and keeps a north exit from the parking lot. The same concerns raised with Option 2 apply to this option. Costs are summarized below.

Table 11 - Option 4

Item	Total Cost	AIP Eligible	FAA Share	Total FMAA Cost*
Schedule D	\$933,225.00	\$581,025.00	\$544,710.94	\$388,514.06
Schedule B	\$1,640,490.20	\$1,633,690.20	\$1,531,584.56	\$108,905.64
Schedule C	\$0.00	\$0.00	\$0.00	\$0.00
Utilities/Engineering/ Admin	\$471,800.00	\$405,748.00	\$380,388.75	\$91,411.25
Subtotal, Eligible Items	\$3,045,515.20	\$2,620,463.20	\$2,456,684.25	\$588,830.95
Landscaping	\$60,000.00	\$0.00	N/A	\$60,000.00
Parking Equipment	\$250,000.00	\$0.00	N/A	\$250,000.00
Parking Booth**	\$0.00	\$0.00	N/A	\$0.00
Subtotal, Ineligible Items	\$310,000.00	\$0.00	N/A	\$310,000.00
Total	\$3,355,515.20	\$2,620,463.20	\$2,456,684.25	\$898,830.95

*Total FMAA Cost = Ineligible portion of project plus grant match (6.25% of AIP Eligible amount).

**Parking Booth is not necessary with Schedule D.

The subtotal of eligible items (**red**) is under the available budget by approximately \$356,587.40.

COMPARISON OF OPTIONS 1-4

The four options described above are compared in Table 12.

Table 12 - Option Comparison

Option	Eligible Subtotal	Ineligible Subtotal	Total Cost	FAA Share	Total FMAA Cost
1	\$3,646,172.70	\$440,000.00	\$4,086,172.70	\$2,962,425.66	\$1,123,747.04
2	\$3,232,913.70	\$310,000.00	\$3,542,913.70	\$2,610,339.09	\$932,574.61
3	\$3,458,774.20	\$440,000.00	\$3,898,774.20	\$2,808,770.81	\$1,090,003.39
4	\$3,045,515.20	\$310,000.00	\$3,355,515.20	\$2,456,684.25	\$898,830.95

As can be seen, the FMAA share of all of these Options is quite high. If local funds are available, the project is feasible to one degree or another, but this will have an impact on your plans for the coming years, as this assumes that the \$700,000 previously identified for 2018 will be delayed or otherwise funded. Also, it is worth noting again that this is predicated on \$1.1 million in discretionary funds from FAA in FY 2018. These funds are not guaranteed and, based on the priority ranking of this type of project, would probably not be available until later in the fiscal year next year.

ADDITIONAL OPTIONS

There are some additional options that could be considered to reduce costs in a minor way, such as reducing to one exit lane, but I am not confident that these will affect the cost enough to make the project feasible.

ALTERNATE PROJECT APPROACH

We have also discussed an alternate approach to the project in its entirety. The goal of this project from the beginning has been from the beginning to provide a spot for a fourth air carrier aircraft to maneuver and/or park overnight. Your Master Plan shows the construction of a fourth spot to the west, as we have designed and bid with this project, but it also shows removing the hangars north of the terminal apron to provide parking in that location.

We have looked at this option to assess its feasibility and believe that it is feasible. This would require the removal of the south hangar building (four units total), and we understand that two of those units are unoccupied at the moment. In addition to the hangar removal, this would also require relocation of the airfield electrical vault, removal of a gate, relocation of utilities and fence and construction of new airfield pavement. The graphic on the following page illustrates the work that would need to be done, along with the proposed spot for an aircraft. This assumes that fulltime access to the hangars

north of this location would be required. There may be a way to coordinate temporary parking of at least one more air carrier aircraft, but we have not analyzed that, at this point.



Based on bid prices for the apron project, we prepared a very preliminary estimate for this work and believe that it would cost approximately \$900,000 to \$1 million to complete all of the work described. This includes engineering costs and is fairly conservative, due to unknowns.

If a place can be found for the other two tenants in the hangar building, we believe this alternative would be possible. This could be the first step to accommodating demand on the terminal apron, with a later step to add the fourth spot to the west, when funding is available.

CONCLUSION

It is possible to award the apron expansion project, but this will have a large impact on your budget and your CIP. If this impact is acceptable to you and the board, we have no concerns that Idaho Materials and Construction will be able to successfully complete the project. We can certainly approach them about reducing costs as much as possible, but a savings of more than \$100,000-200,000 does not seem likely. If award is made at the August meeting, it may be difficult to accomplish much this fall, but we will work with the contractor to develop a schedule to get the project done as soon as possible. In fact, they have indicated a preference of completing all of the work in the spring, as that works better with their schedule. There is some funding risk with proceeding now with the project, due to the uncertainty of discretionary funds next year.

It may be prudent to consider delaying the apron project and pursuing the option described above to provide space for the fourth air carrier aircraft. This would give you and the board some “breathing room”, both in terms of AIP and local funds. The only caution here is that design of the project, which is already complete and reimbursed from the FAA, would not be eligible if the project is cancelled completely. As long as you still have a plan and a schedule to accomplish the work, I think this should not be an issue, but we probably should verify that with Steve Engebrecht at the FAA.

We are available to answer any questions you may have.



WORK ORDER 17-02

Friedman Memorial Airport (SUN)

Hailey, Idaho

New Parking Lot Payment Collection Booth

This Work Order shall be attached to, made a part of, and incorporated by reference into a Master Professional Services Agreement between the Friedman Memorial Airport Authority and T-O Engineers, Inc., dated October 14, 2013.

INTRODUCTION

This Work Order includes professional services to be provided in support of a project at Friedman Memorial Airport (SUN). The purpose of this project is to construct a new parking lot payment collection booth for the airport. The airport is undertaking a large project to expand the terminal aircraft parking apron, which includes major changes to the airport automobile parking lot. A new payment collection booth is necessary to facilitate this parking lot configuration and to provide a facility that meets the needs of parking staff.

The new building will be approximately 150 square feet and will include space for parking administration and payment functions, along with a single restroom. The facility will be designed to match the architecture of nearby airport buildings.

In development of the project, consideration was given to the use of a pre-fabricated structure. Research into this option revealed that this option would be quite costly, especially for a facility with a restroom that met the airport's needs. Instead, a simplified acquisition method will be employed to procure construction of the facility. Simplified acquisition under Idaho state law does not require a public bid process. Instead, quotes from at least three qualified contractors are sought and the project is awarded to the lowest bidder.

The project will be designed by a local architect, Ruscitto Latham Blanton Architectura P.A. (RLB). T-O Engineers, as the prime consultant, will only administer the contract and support RLB as necessary.

SCOPE OF PROFESSIONAL SERVICES

ADMINISTRATION

During the course of the Project the following general administrative services shall be provided.

- 1.1 Prepare a Work Order specifically addressing this project. The Work Order shall include a detailed Scope of Professional Services narrative and detailed cost proposal.
- 1.2 Administer a Subconsultant agreement with RLB to complete the project.
- 1.3 Coordinate with Airport Staff throughout the project.

DESIGN AND PROJECT DELIVERY

Design and project delivery services will be completed by RLB, as described in the attached Proposal, dated April 11, 2017.

FEES

Fees for this Work Order will be charged on a lump sum basis, with a total fee of **\$11,450.00**. Detailed fee explanation is provided in the following table.

Task	Unit	Quantity	Rate	Total
1.1 – Work Order	Hour	1	\$200	\$200
1.2 – Subconsultant Coordination	Hour	3	\$200	\$600
1.3 – Airport Coordination	Hour	2	\$200	\$400
Design and Delivery (RLB)	Lump Sum	1	\$10,250	\$10,250
Total				\$11,450

IN WITNESS WHEREOF, Client and Consultant have made and executed this WORK ORDER 17-02 to the AGREEMENT the day and year first above written.

FOR: FRIEDMAN MEMORIAL AIRPORT AUTHORITY

By: _____
Don Keim
Title: _____
Chairman
Date: _____

FOR: T-O ENGINEERS, INC.

D. Mitchell
By: _____
David A. Mitchell, P.E.
Title: _____
Aviation Services Manager/Vice President
Date: _____
July 26, 2017

Work Order 17-02
Attachment: RLB Proposal

April 11, 2017

Dave Mitcheli, P.E.
Vice President / Aviation Services Manager
T-O Engineers
2471 S. Titanium Place
Meridian, ID 83642

PROPOSAL FOR ARCHITECTURAL and ENGINEERING SERVICES
FRIEDMAN MEMORIAL AIRPORT
(Design, Construction Documents, Bidding, and Construction Observation)

NEW PARKING LOT PAYMENT COLLECTION BOOTH
Hailey, Idaho

PROJECT ORGANIZATION

T-O Engineers is the prime consultant for this project and will provide overall contract management, coordination, and all other project management services outside those consultants who are under contract with Ruscitto Latham Blanton Architectura P.A. (RLB). RLB, as a sub-consultant to T-O Engineers, will provide architectural and structural engineering services for the project and serve as the primary architectural consultant as outlined herein.

SCOPE OF WORK

Provide Architectural and Engineering Services for a proposed Parking Lot Payment Collection Booth project consisting of the following components:

- Parking Lot payment collection space consisting of approximately 70 - 80 square feet to be occupied by a single parking lot control employee for the purposes of monitoring and collecting parking lot facility charges through a sliding window fenestration.
- An accessible employee restroom approximately 60 – 70 square feet in size consisting of a toilet, vanity, and other associated accessible and restroom accessories.
- Raised concrete building foundation to be integrated into a concrete vehicle circulation control median with vehicle protection bollards and a sloping access ramp to the building.
- Coordination with TO-Engineers and sub-consultants as necessary to provide power, water, sewer, and communications utility infrastructure to the proposed building as needed for the operation and monitoring of parking lot access and egress gates, and security surveillance of the property.



RUSCITTO LATHAM BLANTON
ARCHITECTURA P.A.

208.726.5608
www.rlb-sv.com
p.o. box 419 83353
sun valley, idaho

Work Order 17-02
Attachment: RLB Proposal

ARCHITECTURAL and ENGINEERING FEE (for Work Order 16-02)

Ruscitto Latham Blanton proposes an Architectural and Engineering Fee (Programming, Schematic Design, Design Development, Construction Documents, Bidding/Negotiation and Construction Observation) of **Ten Thousand Two Hundred and Fifty Dollars (\$10,250.00)**. This fee includes architectural design, structural engineering and electrical engineering.

The Architectural and Engineering Fee is based on the scope of work as identified herein and is subject to change if the scope of work changes.

ARCHITECTURAL and ENGINEERING SERVICES BY PHASE AS A PERCENTAGE OF FEE

Schematic & Design Development Phase:	20%	of the Fee
Construction Document Phase:	55%	of the Fee
Bidding or Negotiating Phase:	5%	of the Fee
Construction Phase:	20%	of the Fee

ARCHITECTURAL and ENGINEERING SERVICES BY PHASES

Ruscitto Latham Blanton Architectura, P.A. (RLB) will be the prime design professional and will provide, coordinate and direct consultant design services as indicated herein on behalf of the Owner. RLB will provide project management and administrative services for the project including communicating project progress with the Owner, coordinating team activities, documenting and distributing meeting notes, organizing project information, and administering invoices. Coordination with T-O Engineers, their consultants, Airport Master Plan, airport documentation, facility design, and Federal Airport Administration (FAA), is also anticipated.

SCHEMATIC & DESIGN DEVELOPMENT PHASE

- The Architect shall review the program and other information furnished by the Owner in detail. The Architect shall notify the Owner of any inconsistencies discovered in the information provided, and other information or consulting services that may be reasonably needed for the Project. The Architect shall prepare design development drawings which illustrate and describe the development of the approved Schematic Design Documents and shall consist of drawings and other documents including plans, sections, elevations, typical construction details, and diagrammatic layouts of building systems to fix and describe the size and character of the Project as to architectural, structural, mechanical and electrical systems, and such other elements that may be appropriate. The Schematic & Design Development Phase will include the activities as listed below:
 - Photographing existing building, site conditions, and equipment.
 - Conceptual site planning for the project and design coordination with the overall parking area circulation improvements.
 - Conceptual building planning.
 - Review of Geotechnical Report (by others).
 - Evaluation of preferred design concepts for development of schematic designs.
 - Preliminary review of building codes and regulatory requirements.

Work Order 17-02
Attachment: RLB Proposal

- Schematic design drawings (floor plans, sections, elevations).
- Transmittal of progress drawings to the Owner and TO-Engineers for review and comment.
- Design team consultant coordination meeting. One (1) is anticipated.
- Establish building system and energy efficiency goals.
- Update and review budget and probable project costs.
- Two-dimensional color rendering of project as may be required for review approval by local authorities having jurisdiction.
- Mechanical and electrical and site design input.
- Final review of applicable codes requirements.
- Design team consultant coordination meeting.
- Meeting with Owner to review progress of design development drawings.
- Note: Schematic design phase may overlap with design development.

CONSTRUCTION DOCUMENTS PHASE

- The Architect, Structural, and Electrical Engineers shall develop and prepare the following:
- The Construction Documents shall illustrate and describe the further development of the approved Design Development Documents and shall consist of Drawings and Specifications setting forth in detail the quality levels of materials and systems and other requirements for the construction of the Work. The Architect shall incorporate into the Construction Documents the design requirements of governmental authorities having jurisdiction over the project. The Construction Documents will include the following:
 - Bidding and procurement information that describes the time, place and conditions of bidding, including bidding or proposal forms.
 - The form of agreement between the Owner and Contractor.
 - The Conditions of the Contract for Construction (General, Supplementary and other Conditions).
 - Project Manual that includes the Conditions of the Contract for Construction and Specifications and may include bidding requirements and sample forms.
 - Architectural and structural design.
 - Electrical power, lighting, and data/communication design.
 - Interior design and finish.
 - Utility design to 5 feet outside of exterior building line.
 - Inclusion of possible bid alternates per Architect, Engineer, and Owner.
 - Coordination with T-O Engineers and Owner.
 - Note: Mechanical systems shall be design build by contractor, and are not included in this proposal.
- The Construction Documents Phase will also include the following:
 - Update and review budget and probable project costs in adequate detail to be used to compare eligibility percentages after the project design is finalized.
 - Deliver one (1) copy of the 100% complete plans, specifications, and probable project costs to the Owner.

Work Order 17-02
Attachment: RLB Proposal

- Coordination of City of Hailey building permit application package. Submit necessary copies of stamped plan/specifications to City of Hailey for building permit application review and approval.
- Review, document, and submit to the City of Hailey, if necessary, building permit application review comments.

BIDDING or NEGOTIATING PHASE

- Assist the Owner in distributing the Bidding Documents to prospective bidders.
- Assist the Owner to organize and conduct a pre-bid conference for prospective bidders. One (1) pre-bid conference is anticipated.
- Prepare responses to questions from prospective bidders and provide clarifications and interpretations of the Bidding Documents to all prospective bidders in the form of addenda.
- The Architect shall consider requests for substitutions, if the Bidding Documents permit substitutions, and shall prepare and distribute addenda identifying approved substitutions to all prospective bidders.
- Assist the Owner to organize and conduct the opening of the bids, and subsequently documenting and distribution the bidding results as directed by the Owner. One (1) bid opening meeting is anticipated.
- Coordinate with T-O Engineers and Owner.

ADDITIONAL SERVICES

The Fee includes services noted herein. Any revisions to the services or scope of work noted herein shall be Additional Services billed at the hourly rates listed herein after being authorized by the Owner. Additional Services for the project may include the following:

- Detailed cost estimating.
- As-constructed record drawings.
- Mechanical Systems Design.
- Extensive utility coordination with power provider, tele-communications provider, Intermountain Gas, and City of Hailey regarding utility locations for the proposed project.

HOURLY BILLING RATES

- | | |
|----------------------------------|--------------------------------------|
| • Architect, Senior Principal | \$150.00 per hour |
| • Structural Engineer, Principal | \$125.00 per hour |
| • Consulting Engineer, Principal | \$150.00 per hour |
| • Project Architect, Principal | \$125.00 per hour |
| • Architect, or Project Manager | \$ 95.00 per hour |
| • Structural Engineer | \$ 95.00 per hour |
| • Consulting Engineer | \$ 95.00 per hour (or standard rate) |
| • Architectural Intern, Drafting | \$ 65.00 per hour |
| • Administrative Assistant | \$ 45.00 per hour |

Work Order 17-02
Attachment: RLB Proposal

REIMBURSABLE EXPENSES

Reimbursable expenses to the Architect include, but are not limited to, the following:

- All reproductions (black/white and color) including internal working office copies, bid documents (Project Manual and Drawings), review packages to Owner, submittal packages to applicable governmental authorities, binding materials, etc.
- Express mail.
- Long distance communications.


EXCLUDED ITEMS and SERVICES

The following items are specifically excluded from the proposed Architectural and Engineering Services Fee.

- Geotechnical engineering report services.
- Civil Engineering services.
- Mechanical Systems Design.
- Landscape design services.
- Special inspections and testing.
- Special site retaining and soils conditions and associated engineering.
- Coordination of documents associated with requirements of Storm Water Pollution Prevention Plans (SWPPP).
- Fees associated with submittal requirements to applicable governmental agencies for review and approval including, but not limited to, City of Hailey design review and building permit applications.


Accepted by Nicholas Latham, AIA
President, Ruscitto/Latham/Blanton Architectura P.A.

4.11.17
Date


Accepted by David Mitchell, PE, Vice President
Vice President, T-O Engineers

4.26.17
Date