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, October 6, 2020 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. This meeting is open to the public, but attendees are STRONGLY ENCOURAGED to attend by web access. Instructions below:

Please join the meeting from your computer, tablet, or smartphone.

https://global.gotomeeting.com/join/723981309

You can also dial in using your phone. United States: 1 (312) 757-3121 Dial In Access Code: 723-981-309

The proposed Agenda for the meeting is as follows:

AGENDA October 6, 2020

- I. APPROVE AGENDA ACTION ITEM
- II. PUBLIC COMMENT (10 Minutes Allotted)
- III. FRIEDMAN MEMORIAL AIRPORT AUTHORITY MEETING MINUTES OF:
 - A. September 1, 2020 Regular Meeting Motion to Approve Attachment #1 ACTION ITEM
- IV. REPORTS
 - A. Chairman Report
 - B. Blaine County Report
 - C. City of Hailey Report
 - D. Fly Sun Valley Alliance Report
 - E. Airport Manager Report
- V. AIRPORT STAFF BRIEF (5 Minutes Allotted)
 - A. Noise Complaints in September
 - B. Profit & Loss, ATCT Traffic Operations Count and Enplanement Data Attachment #2 #4
 - C. Airport Commercial Flight Interruptions (unofficial)
 - D. Review Correspondence
- VI. ACTION ITEMS (a vote may occur but is not required to be taken)
 - A. NEW BUSINESS
 - 1. T-O Work Order 21-01, Runway 13/31, Taxiway B, Sections 1 and 3 Aprons, Pavement Rehabilitation and Maintenance Consideration of Approval **Attachment #5 ACTION ITEM**
 - 2. The Car Park One (1) Year Contract Extension Consideration of Approval Attachment #6 ACTION ITEM
 - 3. Surplus Property Disposal Attachment #7 ACTION ITEM
 - B. CONTINUING BUSINESS
 - 1. None

VII. DISCUSSION AND UPDATES

- A. NEW BUSINESS
 - 1. None
- B. CONTINUING BUSINESS
 - 1. Miscellaneous
 - i. Joint Powers Agreement Consideration of Extension Discussion
 - 2. Construction and Capital Projects
 - i. Air Traffic Control Tower Relocation Update
 - 3. Airport Planning Projects
 - i. Environmental Assessment (Land Acquisition) Update
 - ii. Terminal Area Plan Update
- VIII. PUBLIC COMMENT
- IX. EXECUTIVE SESSION
 I.C. §74-206 (1),(c) To acquire an interest in real property which is not owned by a public agency
 I.C. §74-206 (1),(f) To communicate with legal counsel to discuss legal ramifications for controversy imminently likely to be litigated
- X. ADJOURNMENT

III. FRIEDMAN MEMORIAL AIRPORT AUTHORITY MEETING MINUTES OF:

A. September 1, 2020 Regular Meeting – Motion to Approve - Attachment #1 ACTION ITEM

IV. REPORTS

A. Chairman Report

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

B. Blaine County Report

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

C. City of Hailey Report

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

D. Fly Sun Valley Alliance Report

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

E. Airport Manager Report

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

V. AIRPORT STAFF BRIEF - (5 Minutes Allotted)

A. Noise Complaints in September

LOCATION	DATE	TIME	AIRCRAFT TYPE	INCIDENT	ACTION/RESPONSE
Lower	8/27/2020	10:40 AM	Prop	Caller complained of a very early arrival	Airport Operations returned call and
Broadford				and departure	advised them of a Medivac operation that
Bellevue					occurred between 3:10 AM and 4:15 AM.
2 nd Street	9/11/2020	10:50 AM	General	Caller complained of excessive low traffic	No call back requested. North operations
Hailey			Complaint	landing from the North.	necessary due to winds.
4 th Street	9/11/2020	12:54 PM	Jet	Caller complained that excessive exhaust	No call back requested.
Hailey				fumes from excessive jet traffic is causing	
				the caller health issues.	
2 nd Street	9/11/2020	2:44 PM	Jet	Caller complained of a large jet that is	No call back requested. Aircraft landing
Hailey				very loud and very low.	from the north due to winds.
2 nd Street	9/11/2020	3:02 PM	Jet	Caller complained of a large jet that is	No call back requested. Aircraft landing
Hailey				very loud and very low.	from the north due to winds.
2 nd Street	9/11/2020	3:27 PM	Prop	Caller complained of a very loud small	No call back requested. Aircraft landing
Hailey				plane landing from the North.	from the north due to winds.
Indian	9/27/2020	6:40 PM	Jet	Caller complained of jet flying low up	Airport Operations spoke to caller about
Creek				Indian Creek.	operation. May have been wind related.
Hailey					

B. Profit & Loss, ATCT Traffic Operations Count and Enplanement Data - Attachments #2 - #4

Attachment #2 is Friedman Memorial Airport Profit & Loss Budget vs. Actual (unaudited) **Attachment #3** is 2001 - 2020 ATCT Traffic Operations Record comparison by month **Attachment #4** is 2020 Enplanements, Deplanements and 2020 Seat Occupancy data

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

July 2020

Total Non-Federal Revenue Total Non-Federal Revenue	July, 2020 July, 2019	\$725,629.90 \$777,687.01
Total Non-Federal Revenue Total Non-Federal Revenue	FY '20 thru July FY '19 thru July	\$3,186,156.10 \$3,324,937.38
Total Non-Federal Expenses Total Non-Federal Expenses	July, 2020 July, 2019	\$550,789.62 \$228,584.24
Total Non-Federal Expenses Total Non-Federal Expenses	FY '20 thru July FY '19 thru July	\$3,156,022.07 \$2,974,788.23
Net Income excluding Federal Programs Net Income excluding Federal Programs	FY '20 thru July FY '19 thru July	\$30,134.03 \$350,149.15
Net Income to include Federal Programs Net Income to include Federal Programs	FY '20 thru July FY '19 thru July	-\$272,570.95 \$561,541.63

C. Airport Commercial Flight Interruptions (unofficial):

AIRLINE	FLIGHT CANCELLATIONS	FLIGHT DIVERSIONS
Alaska Airlines	None	None
Delta	None	None
United	N/A	N/A

D. Review Correspondence

None

VI. ACTION ITEMS (a vote may occur but is not required to be taken)

A. NEW BUSINESS

 T-O Work Order 21-01, Runway 13/31, Taxiway B, Sections 1 and 3 Aprons, Pavement Rehabilitation and Maintenance – Consideration of Approval – Attachment #5 ACTION ITEM

Runway 13-31 was reconstructed in 2007 and has received routine maintenance since that time. Based on the age of the asphalt, high field elevation, and normal wear and tear, the runway is in need of major maintenance by 2022. Additional pavements are also aged and in need of maintenance.

T-O Work Order 21-01, is for rehabilitation and maintenance of pavements across the airfield including Runway 13-31, Section 1 Apron, Section 3 Apron, and Taxiway B. As part of this project, the runway will receive a mill and inlay, 20' paved shoulders, a blast pad on the north end to mitigate jet blast, and a runway surface condition system. The runway surface condition system will provide pavement temperatures in real time for the length of the runway so operations personnel can make better decisions on what type of equipment to use or when to apply deicing material to the runway. The fence and perimeter road at the south end of the airfield will also be relocated outside the Runway Safety Area.

Also included in the project is a mill and inlay of the Section 1 Apron and pavement maintenance (crack seal, fog seal, and remark) on Taxiway B and the Section 3 Apron.

T-O Work Order 21-01 is for the amount \$477,358.17. This work order includes design and bidding services. Construction services will be provided as part of a future work order. This project will be designed and bid in 2021 for construction in the spring of 2022.

Per FAA requirements, an Independent Fee Estimate (IFE) was completed to assist with fee negotiations between the airport and T-O Engineers. The IFE was completed by Jacobs and came in at an amount of \$528,456. Based on a comparison of the T-O fee vs. the IFE, staff is recommending approval of the T-O fee in the amount of \$477,358.17.

This project is accounted for in the FY '21 budget and is eligible for reimbursement with our FAA AIP Entitlement funds at 93.75%.

ACTION REQUESTED: Motion to Approve T-O Engineers Work Order 21-01 in the amount of \$477,358.17.

2. The Car Park – One (1) - Year Contract Extension – Consideration of Approval – **Attachment** #6 **ACTION ITEM**

FMAA's contract with The Car Park, Inc. for the initial three (3) years (dated March 1, 2018), expired on September 30, 2020. Staff has sent The Car Park, Inc. a temporary month-to-month extension to continue operations and to allow for the FMAA Board to review staff's recommendation for ongoing parking operations.

Staff's recommendation, with feedback and recommendation from our parking consultant, is to engage The Car Park for the first of the two one (1) - year renewals allowed by the current contract.

The Car Park's first three-year term has been challenging at times, but operations have improved with the regional management personnel changes they made, improved financial and expense reporting, and on-site manager training.

In discussion with staff and our parking consultant, The Car Park is committed to continue focusing on, among other areas, communication, customer service, and expense management. In this time when every customer matters more than ever, customer service will be a key aspect of operations.

Taking FMA staff's comments and concerns in consideration, The Car Park will not be increasing management and remote monitoring fees for the fourth year under the current contract. The expense budget has been reduced to reflect current conditions and the use of automation. The Car Park will provide increased data to allow staff to monitor operational flow and use to project future usage and revenue as we move through this reduced traffic period and continue to regain customers.

ACTION REQUESTED: Motion to approve a one (1)- year extension to the Car Park contract as presented.

3. Surplus Property Disposal – Attachment #7 ACTION ITEM

Airport staff has identified several items for surplus disposal. These items are no longer needed for airport operations and/or maintenance purposes. A list of the identified items is attached. Staff is requesting Board review of the attached list and declaration of the items as surplus property. Once the items are declared surplus, staff will move forward with the disposal of the items via a sealed bid process. The disposal process will follow all applicable local, state, and federal surplus disposal requirements.

ACTION REQUESTED: Motion to approve the property list and declare items on the list as surplus property.

B. CONTINUING BUSINESS

1. None

VII. DISCUSSION AND UPDATES

- A. NEW BUSINESS
 - 1. None
- **B. CONTINUING BUSINESS**
 - 1. Miscellaneous
 - i. Joint Powers Agreement Consideration of Extension Discussion

This item remains on the agenda for additional discussion and updates by the Board if necessary.

As discussed at the August and September FMAA meetings, the Amended and Restated Joint Powers Agreement (JPA) between Blaine County and the City of Hailey dated July, 2011, expires on December 31, 2020. The JPA is the enabling document for the Friedman Memorial Airport Authority as an independent entity and is necessary to maintain the current operation of the Authority and the Airport. The 2011 amendment to the JPA contemplated normal operations of the Airport as well as revised provisions addressing the planning of a replacement airport. This expanded the Board from 5 to 7 and requires at least two votes from each the County and the City on almost all decisions. The 2011 JPA remains the document under which the Authority and airport currently operate.

The present JPA could be amended to simply extend its duration for a period of time, or a more extensive revision may be appropriate based on discussions between the City and County. In any event, a decision to extend and/or otherwise amend the JPA must be made no later than our December, 2020 meeting.

2. Construction and Capital Projects

i. Air Traffic Control Tower Relocation – Update

Staff continues to coordinate with our consultant, the FAA, and remote tower vendors regarding this project. Progress on the two remote tower projects in Leesburg, VA, and Loveland, CO, has slowed at the FAA HQ NextGen office level due to COVID. The delay is causing some uncertainty for the third pilot program airport which affects SUN. Staff has been working with the FAA ADO and HQ Airports Office regarding an extension of the 2023 relocation deadline allowing us to continue our efforts related to remote tower pilot program designation. Staff will continue to coordinate with the Board Chairman, the FAA, and the vendors as necessary to refine a path forward. Staff looks forward to questions and discussion with the Board at the meeting.

3. Airport Planning Projects

i. Environmental Assessment (Land Acquisition) – Update

Preparation of the Environmental Assessment by Mead & Hunt for the land acquisition project continues. Efforts to date include initial preparation of the description of proposed project, purpose and need, project alternatives, and identification of affected environment and potential environmental consequences. In coordination with the landowner, Mead & Hunt conducted fieldwork to identify biological resources within the project area September 28-30.

Coordination with the FAA is ongoing to discuss the project and coordination on cultural resources. A preliminary Draft Environmental Assessment is anticipated in October 2020 for review by FMAA, with FAA review of the document occurring in November. Public release of the draft document for review and comment is expected

early next year. Completion of the Environmental Assessment process, including a Finding of No Significant Impact by the FAA, is expected in spring of 2021.

ii. Terminal Area Plan – Update

Preparation of the Terminal Area Plan is underway by Mead & Hunt. Efforts to date include identification and quantification of existing terminal area components, constraints and barriers, and a historical enplanement/passenger profile. Mead & Hunt plans to have the existing conditions preliminary technical brief completed by the end of October. Capacity assessment, including consultation with terminal stakeholders, is anticipated to begin in mid-October with a technical brief on the capacity analysis completed by mid-November. Initial recommendations on focus areas for improvements will be made following the capacity assessment.

VIII. PUBLIC COMMENT

IX. EXECUTIVE SESSION – I.C. §74-206 (1),(c) To acquire an interest in real property which is not owned by a public agency

I.C. §74-206 (1),(f) To communicate with legal counsel to discuss legal ramifications for controversy imminently likely to be litigated

X. ADJOURNMENT

MINUTES OF A REGULAR MEETING OF THE FRIEDMAN MEMORIAL AIRPORT AUTHORITY SEPTEMBER 1, 2020 5:30 P.M.

IN ATTENDANCE:

BOARD MEMBERS: Chairman – Jacob Greenberg, Vice-Chairman – Don Keirn,

Treasurer – Ron Fairfax, Board Members – Fritz Haemmerle, Angenie McCleary, and Dick

Fosbury

FRIEDMAN MEMORIAL AIRPORT STAFF: Airport Manager – Chris Pomeroy, Airport Security Coordinator – Steve Guthrie, Airport Operation Coordinator – Sarah Funk; Airport

Administrative Coordinators - Sue Heaphy & Jenna Elliott

CONSULTANTS: T-O Engineers - Nathan Cuvala, Mead & Hunt - Brad Rolf, Evan

Barrett, Studio 360 - Sarah Shepard

AIRPORT LEGAL COUNSEL: Lawson Laski Clark, PLLC – Jim Laski

CALL TO ORDER:

The meeting was called to order at 5:32 p.m. by Board Chairman Greenberg

I. APPROVE AGENDA

The agenda was approved as presented.

MOTION: Made by Board Member Haemmerle to approve the agenda.

Seconded by Board Member Fosbury

PASSED UNANIMOUSLY

II. PUBLIC COMMENT

No Public Comment

III. APPROVE FMAA MEETING MINUTES

A. August 4, 2020 Regular Meeting Minutes – Attachment #1 ACTION ITEM

MOTION: Made by Board Member Fosbury to approve the board meeting minutes of the August 4, 2020 Regular Meeting. Seconded by

Board Member Fairfax.

PASSED UNANIMOUSLY

IV. REPORTS

A. Chairman Report

Board Chairman Greenberg reported that the JPA is currently under review and discussions about the airport tower will take place soon. Board Member Fosbury reported that Blaine County had a COVID risk assessment and Blaine County is in the yellow area. Discussion regarding the COVID risk status of other counties as it relates to Blaine County numbers. Board Member McCleary reports that this risk assessment is to determine which mitigation strategies are needed.

B. Blaine County Report

Board Member Fosbury reported Blaine County has adopted a risk assessment criterion for COVID-19. Status of Blaine County on Risk Assessment is yellow moderate risk for COVID-19.

C. City of Hailey Report

No report was given.

D. Fly Sun Valley Alliance Report

Carol Waller reported fall/winter 20/21 schedules are not yet confirmed. She anticipates an update in the coming weeks.

E. Airport Manager Report (see Power Point Presentation)

Airport Manager Pomeroy reported August enplanements are approximately 65% of August 2019 and an improvement over last month, which had the airport down 75%

compared to 2019 year-to-date.

Regarding operations, Airport Manager Pomeroy reported the month started strong however, the smoke affected operations by the end of the month. Overall, operations are down approximately 10% year-to-date compared to 2019.

Airport Manager Pomeroy reported on September 15th FMA will be doing the Triennial full-scale emergency simulation drill as required by the FAA. COVID-19 pushed the date and reduced community volunteer involvement.

Airport Manager Pomeroy introduced Brent Davis as the Finance and Administration Manager. He will be joining the SUN Management team on Tuesday Sept. 8th. Brent Davis is the Administration Manager for the Idaho Falls Regional Airport and was previously the Budget Director for the City of Boise.

Airport Manager Pomeroy reported the following is "On the Horizon:"

JPA Discussion

V. AIRPORT STAFF BRIEF

- A. Noise Complaints August (See Brief)
- B. Profit & Loss, ATCT Traffic Operations Count and Enplanement Data **Attachments** #2-#4
- C. Airport Commercial Flight Interruptions (See Brief)
- D. Review Correspondence Attachment #5
 - Airport Manager Pomeroy reported that he submitted a report regarding the Contract Tower Program as provided by the American Association of Airport Executives. The Contract Tower Program is going well, and Congress has passed legislation providing funding to the program. The audit performed by the U.S. Inspector General provided high marks regarding the program.

VI. ACTION ITEMS

- A. NEW BUSINESS (See Brief & Power Point)
 - 1. None
- **B. CONTINUING BUSINESS**
 - 1. None

VII. DISCUSSION AND UPDATES

- A. NEW BUSINESS
 - 1. None
- B. CONTINUING BUSINESS
 - 1. Miscellaneous
 - i. Joint Powers Agreement Consideration of Extension Discussion
 - Airport Manager Pomeroy put this on the agenda to allow Board discussion.
 - b. Board Member McCleary offered her services to the JPA committee.
 - c. Board Chairman Greenberg asked about the makeup of the committee. Board Member Haemmerle foresees a member from Blaine County, one from the City of Hailey, Airport Manager Pomeroy, and Airport Attorney Jim Laski. He also offered his services regarding serving on the committee.
 - 2. Construction and Capital Projects
 - i. None
 - 3. Airport Planning Projects
 - Terminal Area Plan Update
 - a. Airport Manager Pomeroy reported that, based on recent meetings with the FAA, the project is ready to get underway based on a revised approach. He introduced Evan Barrett, Project Manager, from consultant Mead & Hunt to provide an overview of the project.

Evan Barrett reported that the study and approach has changed due to COVID-19. This process is a linear process that builds on itself starting with forecast.

The FAA is currently basing funding on actual traffic due to the reduced traffic. Planners are forced to look at month-to-month statistics to determine forecasts.

Mead & Hunt put together a new plan that skips the forecast piece for now and focuses on the capacity threshold study, or trigger study. Based on the trigger study, Mead & Hunt will provide Friedman Memorial Airport with their suggestions. This study will take place over the next few months and will not affect the scope of work because this service was already in place when the project was initially approved.

Mead & Hunt will re-assess the market conditions after the trigger study and determine how to move forward with the project.

Board Member Fosbury believes this is a good plan and is interested in the results of the study.

Board Chairman Greenberg asked why the diagram on page one shows the potential area outside the current terminal, parking, and surrounding area

Evan Barrett responded, this area will all be considered during the planning of the terminal area plan and expansion of those areas are possible. These areas have been identified in the Master Plan regarding potential expansion.

Board Chairman Greenberg followed up and asked if there was discussion to provide the rental car companies with facilities where they can clean, maintain, and park the cars. Board Chairman Greenberg also asked what the consultant thought about our ability to engage stakeholders regarding the facilities and if this was a part of your study.

Evan Barrett replied it will be part of the study. He then mentioned that this question skips over the forecasts and moves right into potential future predictions that are hard to generate right now. It will be considered during the forecasts.

Board Chairman Greenberg asked where the FAA gets their data.

Evan Barrett reported that the terminal area reports are a macro approach. The tool is very blunt, and it is up to the airports and consultants to make the case for the forecasts.

Board Member Fairfax asked if Mead & Hunt will take into account for a facilities charge for rental cars, the new approach, bussing fees, and the impact of the CARES Act.

Airport Manager Pomeroy responded that the facility requirements for the rental car companies and the CFC (once in place) will be utilized to support the facilities that support the rental car companies. The \$18.4 million in CARES Act allocation is split between capital projects, \$7.0 million, and \$11.4 million to cover Operating and Maintenance expenses. Some of the CARES Act money was set aside for this project.

Board Member McCleary asked about timeline.

Evans Barrett responded he does not have a timeline due to the current unpredictability of the market.

- ii. Instrument Approach Improvements Update
 - a. Airport Manager Pomeroy reported the FAA recently approved the new approach procedure. Airport Manager Pomeroy has indication from the airlines that they plan to fly the approach this winter. The Airport Operations team is in preparation mode and the airport is excited for what the future holds. He thanked Alec Seybold from Flight Tech Engineering for the hard work. The Board continued with general discussion regarding the process, expressed gratitude, and the optimistic future.

VIII. PUBLIC COMMENT

No Public Comment

IX. EXECUTIVE SESSION MOTION:

Made by Board Member Haemmerle to enter into executive session pursuant to Idaho Code §74-206 paragraph 1(c) to acquire an interest in real property which is not owned by a public agency, Seconded by

Board Member Fosbury.

Roll Call Vote:

Board Member Haemmerle

Board Member Fairfax

Yes

Board Member McCleary

Board Member Fosbury

Yes

Board Chairman Greenberg

Board Vice-Chairman Keirn

Yes

PASSED UNANIMOUSLY

X. ADJOURNMENT

The September 1, 2020 Regular Meeting of the Friedman Memorial Airport Authority was adjourned at approximately 6:50 p.m.

Angenie McCleary, 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.

11:53 AM 09/23/20 Accrual Basis

	Oct '19 - Jul 20	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
4000-00 · AIRCARRIER	205 204 02	204 000 00	2.745.02	101.3%
4000-01 · Aircarrier - Lease Space 4000-02 · Aircarrier - Landing Fees	295,381.93 141,552.98	291,666.00 160,000.00	3,715.93 -18,447.02	88.5%
4000-02 · Aircarrier - Landing Fees	300.00	0.00	300.00	100.0%
4010-07 · Aircarrier - '14 PFC App	216,705.17	321,000.00	-104,294.83	67.5%
Total 4000-00 · AIRCARRIER	653,940.08	772,666.00	-118,725.92	84.6%
		,	-,	
4020-00 · TERMINAL AUTO PARKING REVENUE	000 000 45	407.000.00	100 107 77	24.224
4020-01 · Automobile Parking - Terminal	262,832.45	425,000.00	-162,167.55	61.8%
Total 4020-00 · TERMINAL AUTO PARKING REVENUE	262,832.45	425,000.00	-162,167.55	61.8%
4030-00 · AUTO RENTAL REVENUE				
4030-01 · Automobile Rental - Commission	391,190.76	450,000.00	-58,809.24	86.9%
4030-02 · Automobile Rental - Lease Space	24,191.60	24,250.00	-58.40	99.8%
4030-03 · Automobile Rental - Auto Prkng	51,835.00	93,500.00	-41,665.00	55.4%
4030-04 · Automobile Rental - Utilities	1,429.38	2,500.00	-1,070.62	57.2%
Total 4030-00 · AUTO RENTAL REVENUE	468,646.74	570,250.00	-101,603.26	82.2%
4040-00 · TERMINAL CONCESSION REVENUE				
4040-01 · Terminal Shops - Commission	6,423.87	9,100.00	-2,676.13	70.6%
4040-03 · Terminal Shops - Utility Fees	1,429.36	0.00	1,429.36	100.0%
4040-10 · Advertising - Commission	24,103.15	39,000.00	-14,896.85	61.8%
4040-11 · Vending Machines - Commission	5,282.48	13,000.00	-7,717.52	40.6%
4040-12 · Terminal ATM	750.00	750.00	0.00	100.0%
Total 4040-00 · TERMINAL CONCESSION REVENUE	37,988.86	61,850.00	-23,861.14	61.4%
4050-00 · FBO REVENUE				
4050-01 · FBO - Lease Space	161,901.60	159,900.00	2,001.60	101.3%
4050-02 · FBO - Tiedown Fees	231,076.98	300,000.00	-68,923.02	77.0%
4050-03 · FBO - Landing Fees - Trans.	510,431.97	295,000.00	215,431.97	173.0%
4050-04 · FBO - Commission	20,996.06	22,000.00	-1,003.94	95.4%
Total 4050-00 · FBO REVENUE	924,406.61	776,900.00	147,506.61	119.0%
4060-00 · FUEL FLOWAGE REVENUE				
4060-01 · Fuel Flowage - FBO	247,049.73	295,000.00	-47,950.27	83.7%
Total 4060-00 · FUEL FLOWAGE REVENUE	247,049.73	295,000.00	-47,950.27	83.7%
4070-00 · TRANSIENT LANDING FEES REVENUE				
4070-00 · TRANSIENT LANDING FEES REVENUE 4070-01 · Landing Fees - Commercial	0.00	0.00	0.00	0.0%
4070-01 · Landing Fees - Commercial 4070-02 · Landing Fees - Non-Comm./Gov't	496.21	0.00	496.21	100.0%
4010-02 Landing 1 665 - 11011-00111111./007 t				
Total 4070-00 · TRANSIENT LANDING FEES REVENUE	496.21	0.00	496.21	100.0%

	Oct '19 - Jul 20	Budget	\$ Over Budget	% of Budget
4080-00 · HANGAR REVENUE 4080-01 · Land Lease - Hangar 4080-02 · Land Lease - Hangar/Trans. Fee 4080-03 · Hangar/Utilities (E8,11,24) 4080-04 · Land Lease - Lease Equalization 4080-05 · Land Lease - FMA Hangar Rentals	612,752.02 14,442.50 0.00 535.84 32,377.52	673,815.00 0.00 0.00 32,625.00	-61,062.98 14,442.50 0.00 -247.48	90.9% 100.0% 0.0% 99.2%
Total 4080-00 · HANGAR REVENUE	660,107.88	706,440.00	-46,332.12	93.4%
4090-00 · TIEDOWN PERMIT FEES REVENUE 4090-01 · Tiedown Permit Fees (FMA)	19,387.42	12,000.00	7,387.42	161.6%
Total 4090-00 · TIEDOWN PERMIT FEES REVENUE	19,387.42	12,000.00	7,387.42	161.6%
4100-00 · CARGO CARRIERS REVENUE 4100-01 · Cargo Carriers - Landing Fees 4100-02 · Cargo Carriers - Tiedown	9,322.68 4,020.75	8,500.00 3,000.00	822.68 1,020.75	109.7% 134.0%
Total 4100-00 · CARGO CARRIERS REVENUE	13,343.43	11,500.00	1,843.43	116.0%
4110-00 · MISCELLANEOUS REVENUE 4110-01 · Misc. Revenue 4110-05 · Misc. Incident/Accident	872.97 511.08	0.00 0.00	872.97 511.08	100.0% 100.0%
Total 4110-00 · MISCELLANEOUS REVENUE	1,384.05	0.00	1,384.05	100.0%
4120-00 · GROUND TRANSP. PERMIT REVENUE 4120-01 · Ground Transportation Permit 4120-02 · GTSP - Trip Fee	19,300.00 3,100.00	20,000.00 4,166.00	-700.00 -1,066.00	96.5% 74.4%
Total 4120-00 · GROUND TRANSP. PERMIT REVENUE	22,400.00	24,166.00	-1,766.00	92.7%
4400-00 · TSA/SECURITY 4400-02 · Terminal Lease 4400-03 · Security Prox. Cards	33,637.50 27,490.00	33,650.00 28,000.00	-12.50 -510.00	100.0% 98.2%
Total 4400-00 · TSA/SECURITY	61,127.50	61,650.00	-522.50	99.2%
4500-00 · IDAHO STATE GRANT PROGRAM REV. 4500-19 · SUN-19 AIP Sponsor Match	0.00	15,000.00	-15,000.00	0.0%
Total 4500-00 · IDAHO STATE GRANT PROGRAM REV.	0.00	15,000.00	-15,000.00	0.0%
4520-00 · INTEREST REVENUE 4520-01 · Interest Revenue - General 4520-07 · Interest Revenue - '14 PFC 4520-08 · Finance Fee Revenue	29,750.31 21.78 0.00	37,500.00 0.00 0.00	-7,749.69 21.78 0.00	79.3% 100.0% 0.0%
Total 4520-00 · INTEREST REVENUE	29,772.09	37,500.00	-7,727.91	79.4%

	Oct '19 - Jul 20	Budget	\$ Over Budget	% of Budget
4742-00 · AIP 42 - Project Air Carr. Apr 4742-01 · AIP '42 Air Carr. Apron	0.00	0.00	0.00	0.0%
Total 4742-00 · AIP 42 - Project Air Carr. Apr	0.00	0.00	0.00	0.0%
4743-00 · AIP 43 - Air Carrier /Pkg. Lot 4743-01 · AIP 43 - Air Carrier/Pkg. Lot	9,675.05	0.00	9,675.05	100.0%
Total 4743-00 · AIP 43 - Air Carrier /Pkg. Lot	9,675.05	0.00	9,675.05	100.0%
4744-00 · AIP '44 RPZ Acquisition EA 4744-01 · AIP '44 - RPZ Acquisition - EA 4744-00 · AIP '44 RPZ Acquisition EA - Other	0.00 0.00	0.00 0.00	0.00 0.00	0.0% 0.0%
Total 4744-00 · AIP '44 RPZ Acquisition EA	0.00	0.00	0.00	0.0%
4745-00 · AIP '45 Terminal Apron Expan 4745-02 - AIP '45 Expand AC Apr 4745-01 · AIP '45 Terminal Apron Expan	0.00 1,763.88	0.00 0.00	0.00 1,763.88	0.0% 100.0%
Total 4745-00 · AIP '45 Terminal Apron Expan	1,763.88	0.00	1,763.88	100.0%
4746-00 · AIP '46 Acquire SRE ARFF 4746-01 · AIP '46 Acquire SRE ARFF 4746-00 · AIP '46 Acquire SRE ARFF - Other	2,659.55 0.00	0.00 0.00	2,659.55 0.00	100.0% 0.0%
Total 4746-00 · AIP '46 Acquire SRE ARFF	2,659.55	0.00	2,659.55	100.0%
4747-00 · AIP '47 - Acq.SRE/ARFF, Obs.Rem 4747-01 · AIP '47-Acq.SRE/ARFF&Obs. Remov	544,992.23	0.00	544,992.23	100.0%
Total 4747-00 · AIP '47 - Acq.SRE/ARFF, Obs.Rem	544,992.23	0.00	544,992.23	100.0%
4748-00 · AIP '48 Land Acquisition 4748-01 · AIP '48 Land Acq RPZ - 65 Acr	1,770,240.16	0.00	1,770,240.16	100.0%
Total 4748-00 · AIP '48 Land Acquisition	1,770,240.16	0.00	1,770,240.16	100.0%
4749-00 · AIP '49 - Acq. SRE/Pavement Mai 4749-01 · AIP '49 - Acq. SRE/Pavement Mai	57,744.73	0.00	57,744.73	100.0%
Total 4749-00 · AIP '49 - Acq. SRE/Pavement Mai	57,744.73	0.00	57,744.73	100.0%
4750-00 · Terminal Area Plan (TAP) 4750-01 · Terminal Area Plan	0.00	0.00	0.00	0.0%
Total 4750-00 · Terminal Area Plan (TAP)	0.00	0.00	0.00	0.0%

	Oct '19 - Jul 20	Budget	\$ Over Budget	% of Budget
4751-00 · EA - Land Acq Approach Prote 4751-01 · EA - Land Acq. Approach Protect	0.00	0.00	0.00	0.0%
Total 4751-00 · EA - Land Acq Approach Prote	0.00	0.00	0.00	0.0%
Total Income	5,789,958.65	3,769,922.00	2,020,036.65	153.6%
Gross Profit	5,789,958.65	3,769,922.00	2,020,036.65	153.6%
Expense EXPENDITURES "A" EXPENSES				
5000-01 · Salaries - Airport Manager	131,329.25	131,300.48	28.77	100.0%
5010-00 · Salaries -Finance Manager	202,370.44	94,175.27	108,195.17	214.9%
5010-01 · Salaries - Office Assist.	101,776.76	170,833.32	-69,056.56	59.6%
5010-03 · Salaries - Arpt Business Coord	16,885.65	0.00	16,885.65	100.0%
5020-00 · Salaries - ARFF/OPS Manager	168,788.03	91,168.80	77,619.23	185.1%
5030-00 · Salaries - ARFF/OPS Specialist	384,447.26	373,867.50	10,579.76	102.8%
5040-00 · Salaries-ASC/Sp.Prjct./Ex. Assi	76,048.93	70,139.14	5,909.79	108.4%
5050-00 · Salaries-Seasonal-Snow Removal	39,093.00	55,000.00	-15,907.00	71.1%
5050-01 · Salaries - Seasonal - Arpt Host	5,137.50	5,000.00	137.50	102.8%
5050-02 · Salaries - Merit Increase	0.00	37,186.59	-37,186.59	0.0%
5060-01 · Overtime - General	0.00	1,000.00	-1,000.00	0.0%
5060-02 · Overtime - Snow Removal	29,037.38	45,000.00	-15,962.62	64.5%
5060-04 · OT - Security	0.00	5,000.00	-5,000.00	0.0%
5070-05 · Compensated Absenses Accrued	0.00	0.00	0.00	0.0%
5100-00 · Retirement	131,349.50	117,478.09	13,871.41	111.8%
5110-00 · Social Security/Medicare	81,553.82	77,408.03	4,145.79	105.4%
5120-00 · Life Insurance	1,104.96	1,666.68	-561.72	66.3%
5130-00 · Medical Insurance	175,082.52	183,750.00	-8,667.48	95.3%
5160-00 · Workman's Compensation	20,286.00	16,666.66	3,619.34	121.7%
5170-00 · Unemployment Claims	660.44	0.00	660.44	100.0%
Total "A" EXPENSES	1,564,951.44	1,476,640.56	88,310.88	106.0%
"B" EXPENDITURES "B" EXPENSES - ADMINISTRATIVE 6000-00 · TRAVEL EXPENSE				
6000-01 · Travel	4,373.31	0.00	4,373.31	100.0%
Total 6000-00 · TRAVEL EXPENSE	4,373.31	0.00	4,373.31	100.0%
6010-00 · SUPPLIES/EQUIPMENT EXPENSE 6010-01 · Supplies - Office 6010-02 · Supplies - Parking	4,146.56 820.38	9,166.00 0.00	-5,019.44 820.38	45.2% 100.0%
6010-03 · Supplies - Computer	6,001.56	10,832.00	-4,830.44	55.4%
Total 6010-00 · SUPPLIES/EQUIPMENT EXPENSE	10,968.50	19,998.00	-9,029.50	54.8%

	Oct '19 - Jul 20	Budget	\$ Over Budget	% of Budget
6020-00 · INSURANCE				
6020-01 · Insurance	53,257.00	55,000.00	-1,743.00	96.8%
Total 6020-00 · INSURANCE	53,257.00	55,000.00	-1,743.00	96.8%
6030-00 · UTILITIES				
6030-01 · Utilities - Gas/Terminal	11,750.00	16,666.00	-4,916.00	70.5%
6030-02 · Utilities - Gas/AOB & Cold Stor	3,408.00	7,916.00	-4,508.00	43.1%
6030-03 · Utilities - Elect./Runway&PAPI	4,466.97	6,832.00	-2,365.03	65.4%
6030-04 · Utilities - Elec./AOB & Cold St	6,210.32	7,916.00	-1,705.68	78.5%
6030-05 · Utilities - Electric/Terminal	47,940.48	43,500.00	4,440.48	110.2%
6030-06 · Utilities - Telephone	14,441.38	13,750.00	691.38	105.0%
6030-07 · Utilities - Water	7,387.68	16,500.00	-9,112.32	44.8%
6030-08 · Utilities - Garbage Removal	10,719.32	10,000.00	719.32	107.2%
6030-09 · Utilities - Sewer	4,247.05	3,332.00	915.05	127.5%
6030-11 · Utilities - Electric/Tower	4,954.46	5,500.00	-545.54	90.1%
6030-12 · Utilities - Elec./Brdfrd.Hghl	312.40	416.00	-103.60	75.1%
6030-13 · Utilities - Elec. Exit Booth	1,675.36	2,600.00	-924.64	64.4%
6030-15 · Utilities - Elec/AWOS	3,288.06	2,900.00	388.06	113.4%
6030-16 · Utilities - Elec. Wind Cone	100.46	125.00	-24.54	80.4%
6030-17 · Utilities - Elec./Gas- Hangar	2,434.62	3,400.00	-965.38	71.6%
6030-18 · Utilities - Lubricant Wst. Dspl	305.00	416.66	-111.66	73.2%
Total 6030-00 · UTILITIES	123,641.56	141,769.66	-18,128.10	87.2%
6040-00 · SERVICE PROVIDER				
6040-01 · Service Provider - General	562.00	0.00	562.00	100.0%
6040-02 · Service Provider - Term. Serv.	8,132.06	6,250.00	1,882.06	130.1%
6040-03 · Service Provider - AOB Services	52,158.02	37,475.00	14,683.02	139.2%
6040-04 · Service Provider-Ops./Airfield	28,435.00	16,000.00	12,435.00	177.7%
Total 6040-00 · SERVICE PROVIDER	89,287.08	59,725.00	29,562.08	149.5%
6050-00 · PROFESSIONAL SERVICES				
6050-01 · Professional Services - Legal	65,749.40	41,666.00	24,083.40	157.8%
6050-02 · Professional Serv Audit/Fina	63,133.81	47,000.00	16,133.81	134.3%
6050-03 · Professional Services - Enginee	75,707.85	20,830.00	54,877.85	363.5%
6050-05 · Professional Services - Gen.	22,300.07	8,332.00	13,968.07	267.6%
6050-10 · Prof. SrvcsIT/Comp. Support	14,324.50	12,500.00	1,824.50	114.6%
6050-12 · Prof. Serv Planning Air Serv.	2,818.75	0.00	2,818.75	100.0%
6050-13 · Prof. ServWebsite Des.& Maint	3,516.28	3,332.00	184.28	105.5%
6050-15 · Prof. ServComm. Coord/PubOutr	11,943.80	30,832.00	-18,888.20	38.7%
6050-17 · Prof. Serv Airspace Consult.	31,438.00	0.00	31,438.00	100.0%
6050-19 · Prof. ServATCT Relocation	0.00	0.00	0.00	0.0%
Total 6050-00 · PROFESSIONAL SERVICES	290,932.46	164,492.00	126,440.46	176.9%

	Oct '19 - Jul 20	Budget	\$ Over Budget	% of Budget
6060-00 · MAINTENANCE-OFFICE EQUIPMENT 6060-01 · MaintOffice Equip./Gen. 6060-04 · Maintenance - Copier 6060-05 · Maintenance - Phone	0.00 1,231.42 1,215.00	0.00 1,666.00 1,040.00	0.00 -434.58 175.00	0.0% 73.9% 116.8%
Total 6060-00 · MAINTENANCE-OFFICE EQUIPMENT	2,446.42	2,706.00	-259.58	90.4%
6070-00 · RENT/LEASE OFFICE EQUIPMENT 6070-02 · Rent/Lease - Postage Meter	877.95	1,000.00	-122.05	87.8%
Total 6070-00 · RENT/LEASE OFFICE EQUIPMENT	877.95	1,000.00	-122.05	87.8%
6080-00 · DUES/MEMBERSHIPS/PUBLICATIONS E 6080-01 · Dues/Memberships 6080-04 · Publications	2,486.01 1,091.57	5,000.00 4,166.00	-2,513.99 -3,074.43	49.7% 26.2%
Total 6080-00 · DUES/MEMBERSHIPS/PUBLICATIO	3,577.58	9,166.00	-5,588.42	39.0%
6090-00 · POSTAGE 6090-01 · Postage/Courier Service	601.93	1,666.00	-1,064.07	36.1%
Total 6090-00 · POSTAGE	601.93	1,666.00	-1,064.07	36.1%
6100-00 · EDUCATION/TRAINING 6100-01 · Education/Training - Admin. 6100-02 · Education/Training - OPS 6100-03 · Education/Training - ARFF 6100-04 · Ed/Train ARFF Trienn. Drill 6100-06 · Education/Training - HFD Coop.	2,965.95 4,335.36 11,113.42 1,419.91 680.00 0.00	12,500.00 12,500.00 15,000.00 6,250.00 2,500.00 5,000.00	-9,534.05 -8,164.64 -3,886.58 -4,830.09 -1,820.00 -5,000.00	23.7% 34.7% 74.1% 22.7% 27.2% 0.0%
Total 6100-00 · EDUCATION/TRAINING	20,514.64	53,750.00	-33,235.36	38.2%
6101-00 · PUBLIC OUTREACH/COMMUNICATIONS 6101-01 · Public Outr/Comm - General 6101-02 · Public Outr/Comm - Noise Abatem 6101-03 · Public Outr/Comm - SAAC	25,119.66 0.00 2,413.02	27,500.00 500.00 8,000.00	-2,380.34 -500.00 -5,586.98	91.3% 0.0% 30.2%
Total 6101-00 · PUBLIC OUTREACH/COMMUNICATI	27,532.68	36,000.00	-8,467.32	76.5%
6110-00 · CONTRACTS 6110-01 · Contracts - General 6110-02 · Contracts - FMAA 6110-03 · Contracts - FBO/Fee Collection 6110-16 · Contracts - Prkg Mngt Fee/Ops	0.00 35,000.00 39,200.00 227,565.30	1,000.00 35,000.00 49,082.00 137,500.00	-1,000.00 0.00 -9,882.00 90,065.30	0.0% 100.0% 79.9% 165.5%
Total 6110-00 · CONTRACTS	301,765.30	222,582.00	79,183.30	135.6%

	Oct '19 - Jul 20	Budget	\$ Over Budget	% of Budget
6120-00 · ZzZ_PERMITS 6120-01 · ZzZ_Permits - General	0.00	0.00	0.00	0.0%
Total 6120-00 · ZzZ_PERMITS	0.00	0.00	0.00	0.0%
6130-00 · MISCELLANEOUS EXPENSES 6130-01 · Misc General 6130-02 · Misc Incident/Accident 6140-00 · Bank Fees 6140-01 · Merchant Fees	8,653.90 0.00 13,835.89 118.32 2,904.20	12,500.00 0.00 13,332.00 5,500.00	-3,846.10 0.00 503.89 -2,595.80	69.2% 0.0% 103.8% 52.8%
6150-01 · Interest Exp Prkg. Lot Equip 6150-02 · ZzZ_Interest Expense	0.00	0.00	0.00	0.0%
Total 6130-00 · MISCELLANEOUS EXPENSES	25,512.31	31,332.00	-5,819.69	81.4%
Total "B" EXPENSES - ADMINISTRATIVE	955,288.72	799,186.66	156,102.06	119.5%
"B" EXPENSES - OPERATIONAL 6500-00 · SUPPLIES/EQUIPMENT-OPERATIONS 6500-01 · Supplies/Equipment - General 6500-02 · Supplies/Equipment - Tools 6500-03 · Supplies/Equipment - Clothing 6500-04 · Supplies/Equipment - Janitorial	2,056.79 2,584.51 0.00 18,550.42	4,166.00 500.00 4,166.00 16,666.00	-2,109.21 2,084.51 -4,166.00 1,884.42	49.4% 516.9% 0.0% 111.3%
Total 6500-00 · SUPPLIES/EQUIPMENT-OPERATIONS	23,191.72	25,498.00	-2,306.28	91.0%
6505-00 · EQUIP/VEHICLE - LEASE/RENTAL 6505-01 · Eq./Vehi Lease/Rental - General	87,759.16	90,000.00	-2,240.84	97.5%
Total 6505-00 · EQUIP/VEHICLE - LEASE/RENTAL	87,759.16	90,000.00	-2,240.84	97.5%
6510-00 · FUEL/LUBRICANTS 6510-01 · General 6510-02 · Fuel 6510-03 · Lubricants	185.50 29,736.29 2,976.79	1,666.00 46,500.00 6,600.00	-1,480.50 -16,763.71 -3,623.21	11.1% 63.9% 45.1%
Total 6510-00 · FUEL/LUBRICANTS	32,898.58	54,766.00	-21,867.42	60.1%
6520-00 · VEHICLES/MAINTENANCE 6520-01 · R/M Equipment - General 6520-06 · R/M Equip '85 Ford Dump 6520-08 · R/M Equip '96 Tiger Tractor 6520-09 · R/M Equip '96 Oshkosh Swp. 6520-17 · R/M Equip. '01 Case 921 Ldr. 6520-18 · R/M Equip '97 Chevy Blazer 6520-19 · R/M Equip. '02 Ford F-150 PU 6520-20 · R/M Equip '02 Kodiak Blower 6520-25 · R/M Equip '04 Batts De-Ice 6520-28 · R/M Equip '06 Case 621 Loader	9,453.22 1,630.11 234.37 34.97 1,815.52 8.29 112.75 897.96 0.00 778.67	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	9,453.22 1,630.11 234.37 34.97 1,815.52 8.29 112.75 897.96 0.00 778.67	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 0.0%
6520-29 · R/M Equip '10 Waus Broom/Plow	9,581.87	0.00	9,581.87	100.0%

	Oct '19 - Jul 20	Budget	\$ Over Budget	% of Budget
6520-30 · R/M Equip'05 Ford F-350	896.69	0.00	896.69	100.0%
6520-31 · R/M Equip'10 Oshkosh Blower	1,995.23	0.00	1,995.23	100.0%
6520-32 · R/M Equip '09 Mini Truck	359.45	0.00	359.45	100.0%
6520-34 · R/M Equip '12 Case 921F Load	6,107.54	0.00	6,107.54	100.0%
6520-35 · R/M Equip '14 Ford Explorer	342.09	0.00	342.09	100.0%
6520-36 R/M Equip '10 Toyota Forklif	0.00	0.00	0.00	0.0%
6520-37 · R/M Equip '15 Tool Cat	2,767.59	0.00	2,767.59	100.0%
6520-38 · R/M Equip '15 Wausau Broom	84.18	0.00	84.18	100.0%
6520-39 · R/M Equip Boss Spreader	283.80	0.00	283.80	100.0%
6520-40 · R/M Equip '17 Ford-350 Super	1,590.12	0.00	1,590.12	100.0%
6520-41 · R/M Equip '17 Kodiak Blower	1,435.58	0.00	1,435.58	100.0%
6520-42 · R/M Equip '18 Kodiak Attach.	0.00	0.00	0.00	0.0%
6520-43 · R/M Equip '18 279D Skid St.	5,071.62	0.00	5.071.62	100.0%
6520-44 · R/M Equip '18 Cat 972M Ldr	1,540.76	0.00	1,540.76	100.0%
6520-45 · R/M Equip '19 Oshkosh Broom	1,309.00	0.00	1,309.00	100.0%
6520-46 · R/M Equip '20 Chev. 1500 PU	2,336.46	0.00	2,336.46	100.0%
otal 6520-00 · VEHICLES/MAINTENANCE	50,667.84	0.00	50,667.84	100.0%
530-00 · ARFF MAINTENANCE				
6530-01 · ARFF Maint. Gen/Supplies	842.93	8,332.00	-7,489.07	10.1%
6530-03 · ARFF Maint '87 Oshkosh	397.97	0.00	397.97	100.0%
6530-04 · ARFF Maint Radios	254.19	0.00	254.19	100.0%
6530-05 · ARFF MAint '03 E-One	660.51	0.00	660.51	100.0%
otal 6530-00 · ARFF MAINTENANCE	2,155.60	8,332.00	-6,176.40	25.9%
540-00 · REPAIRS/MAINTENANCE - BUILDING				
6540-01 · R/M Bldg General	1,032.12	1,666.00	-633.88	62.0%
6540-02 · R/M Bldg Terminal	71,464.74	79,166.00	-7,701.26	90.3%
6540-03 · R/M Bldg Terminal Concession	1,050.24	2,082.00	-1,031.76	50.4%
6540-04 · R/M Bldg Cold Storage	201.98	1,666.00	-1,464.02	12.1%
6540-05 · R/M Bldg AOB/SHOP	7,397.08	16,666.00	-9,268.92	44.4%
6540-06 · R/M Bldg Hangars	38.35	2,082.00	-2,043.65	1.8%
6540-07 · R/M Bldg Tower	6,986.62	5,000.00	1,986.62	139.7%
6540-08 · R/M Bldg Parking Booth	165.35	1,208.00	-1,042.65	13.7%
otal 6540-00 · REPAIRS/MAINTENANCE - BUILDING	88,336.48	109,536.00	-21,199.52	80.6%
550-00 · REPAIRS/MAINTENANCE - AIRSIDE				
6550-01 · R/M - General	2,559.20	4,166.00	-1,606.80	61.4%
6550-02 · R/M - Airfield/Runway	6,715.86	50,000.00	-43,284.14	13.4%
6550-03 · R/M - Airfield/Runway - Deice	52,344.80	120,000.00	-67,655.20	43.6%
6550-04 · R/M - Lights	11,335.84	10,000.00	1,335.84	113.4%
otal 6550-00 · REPAIRS/MAINTENANCE - AIRSIDE	72,955.70	184,166.00	-111,210.30	39.6%

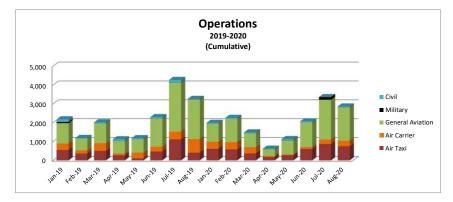
	Oct '19 - Jul 20	Budget	\$ Over Budget	% of Budget
6551-00 · REPAIRS/MAINTENANCE - LANDSIDE				
6551-01 · RM - General	160.31	2,082.00	-1,921.69	7.7%
6551-02 · R/M - Parking Lot	7,173.07	6,666.00	507.07	107.6%
6551-03 · R/M - Landscaping	10,593.98	8,332.00	2,261.98	127.1%
Total 6551-00 · REPAIRS/MAINTENANCE - LANDSIDE	17,927.36	17,080.00	847.36	105.0%
6560-00 · SECURITY EXPENSE				
6560-01 · Security - General	2,245.56	0.00	2,245.56	100.0%
6560-02 Security - Law Enf. Offi. (LEO)	4,420.90	0.00	4,420.90	100.0%
6560-03 · Security - Subscription Licen.	45,879.20	0.00	45,879.20	100.0%
6560-04 · Security - Perim./Access/CCTV	3,717.05	0.00	3,717.05	100.0%
6560-05 · Security - Professional Serv.	2,250.00	0.00	2,250.00	100.0%
6560-06 · Security - Prof. Services/IT	3,821.22	0.00	3,821.22	100.0%
Total 6560-00 · SECURITY EXPENSE	62,333.93	0.00	62,333.93	100.0%
6570-00 · REPAIRS/MAINTAERONAUTICAL EQU				
6570-01 · R/M Aeronautical Equp - NDB/DME	8,266.04	10,000.00	-1,733.96	82.7%
6570-02 · R/M Aeronautical Equp Tower	6,952.65	8,000.00	-1,047.35	86.9%
6570-03 · R/M Aeronautical EqpSwt. Sys	0.00	0.00	0.00	0.0%
6570-04 · R/M Aeron. Equip AWOS/ATIS	8,236.80	10,000.00	-1,763.20	82.4%
Total 6570-00 · REPAIRS/MAINTAERONAUTICAL E	23,455.49	28,000.00	-4,544.51	83.8%
Total "B" EXPENSES - OPERATIONAL	461,681.86	517,378.00	-55,696.14	89.2%
otal "B" EXPENDITURES	1,416,970.58	1,316,564.66	100,405.92	107.6%
C" EXPENSES				
7001-00 · CAPITAL EXPENDITURES				
7001-0* · CONTINGENCY	0.00	20,832.00	-20,832.00	0.0%
7001-01 · Land	0.00	0.00	0.00	0.0%
7001-02 · Buildings and Improvements	71,583.13	0.00	71,583.13	100.0%
7001-03 · Airfield & General Improvements	62,400.00	0.00	62,400.00	100.0%
7001-04 · Office Equipment	0.00	0.00	0.00	0.0%
7001-05 · Maintenance Equipment /Vehicle	57,002.57	0.00	57,002.57	100.0%
7001-06 · Assessments/Plans/Studies	0.00	0.00	0.00	0.0%
7001-09 · Security Equipment	0.00	0.00	0.00	0.0%
	190,985.70	20,832.00	170,153.70	916.8%

	Oct '19 - Jul 20	Budget	\$ Over Budget	% of Budget
7543-00 · AIP '43 EXPENSE - AC Apr 7543-01 · AIP'43- AC Apron - Eligible 7543-02 · AIP '43-Prkng - Non-Eligibl 7543-03 · AIP '43 - SRE Equipment 7543-05 · AIP '43-Retainer - Eligible 7543-06 · AIP '43 - Non-Elig. Retain	-2,500.00 294.00 3,000.13 84,016.52 18,246.30	0.00 0.00 0.00 0.00 0.00	-2,500.00 294.00 3,000.13 84,016.52 18,246.30	100.0% 100.0% 100.0% 100.0% 100.0%
Total 7543-00 · AIP '43 EXPENSE - AC Apr	103,056.95	0.00	103,056.95	100.0%
7544-00 · AIP '44 EXPENSE RPZ EA 7544-01 · AIP '44 - Eligible 7544-00 · AIP '44 EXPENSE RPZ EA - Other	0.00 0.00	0.00 0.00	0.00 0.00	0.0% 0.0%
Total 7544-00 · AIP '44 EXPENSE RPZ EA	0.00	0.00	0.00	0.0%
7545-00 · AIP '45 EXPENSE - Exp. AC Apron 7545-01 · AIP '45 - Eligible 7545-02 · AIP '45 - Non-Eligible 7545-03 · AIP '45 - Retainer - Eligible 7545-04 · AIP '45 - Non-Elig. Retainer	2,500.00 0.00 35,072.86 258.75	0.00 0.00 0.00 0.00	2,500.00 0.00 35,072.86 258.75	100.0% 0.0% 100.0% 100.0%
Total 7545-00 · AIP '45 EXPENSE - Exp. AC Apron	37,831.61	0.00	37,831.61	100.0%
7546-00 · AIP '46 EXPENSE - SRE/ARFF EQU 7546-01 · AIP '46 - Eligible 7546-02 · AIP '46 - Non-Eligible 7546-03 · AIP '46 - Retainer - Eligible 7546-04 · AIP '46 - Non-Elig. Retainer 7546-00 · AIP '46 EXPENSE - SRE/ARFF EQU - Other	3,966.25 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	3,966.25 0.00 0.00 0.00 0.00	100.0% 0.0% 0.0% 0.0% 0.0%
Total 7546-00 · AIP '46 EXPENSE - SRE/ARFF EQU	3,966.25	0.00	3,966.25	100.0%
7547-00 · AIP '47 EXPENSE - Acq. SRE/ARFF 7547-01 · AIP '47 - Eligible 7547-02 · AIP '47 - Non-Eligible 7547-03 · AIP ' 47 - Retainer - Eligible	581,433.00 0.00 0.00	0.00 0.00	581,433.00 0.00	100.0%
Total 7547-00 · AIP '47 EXPENSE - Acq. SRE/ARFF	581,433.00	0.00	581,433.00	100.0%
7548-00 · AIP '48 EXPENSE - LAND ACQU 7548-01 · AIP '48 - Eligible 7548-02 · AIP ' 48 - Non-Eligible	1,899,682.22 4,302.00	0.00 0.00	1,899,682.22 4,302.00	100.0% 100.0%
Total 7548-00 · AIP '48 EXPENSE - LAND ACQU	1,903,984.22	0.00	1,903,984.22	100.0%
7549-00 · AIP '49 - SRE Aqu., Pavement Ma 7549-01 · AIP '49 - Eligible	198,812.70	0.00	198,812.70	100.0%
Total 7549-00 · AIP '49 - SRE Aqu., Pavement Ma	198,812.70	0.00	198,812.70	100.0%

Net Income

	Oct '19 - Jul 20	Budget	\$ Over Budget	% of Budget
7550-00 · Terminal Area Plan (TAP) 7550-01 · AIP '50 - Eligible	16,658.40	0.00	16,658.40	100.0%
Total 7550-00 · Terminal Area Plan (TAP)	16,658.40	0.00	16,658.40	100.0%
7551-00 · EA - Land Acq - Approach Protec 7551-01 · AIP '51 - Eligible	20,699.25	0.00	20,699.25	100.0%
Total 7551-00 · EA - Land Acq - Approach Protec	20,699.25	0.00	20,699.25	100.0%
7552-00 · CARES Act 7552-01 · AIP '52 - Eligible	0.00	0.00	0.00	0.0%
Total 7552-00 · CARES Act	0.00	0.00	0.00	0.0%
8500-00 · Capital Imp. Program (CIP) 8501-00 · CIP - General 8501-01 · General 8501-00 · CIP - General - Other	0.00 0.00	0.00 0.00	0.00 0.00	0.0% 0.0%
Total 8501-00 · CIP - General	0.00	0.00	0.00	0.0%
8502-00 · Land Acq - Approach Protection 8502-01 · CIP-Land Acqu-Approach Protecti 8502-00 · Land Acq - Approach Protection - Other	22,989.50 190.00	0.00	22,989.50	100.0%
Total 8502-00 · Land Acq - Approach Protection	23,179.50	0.00	23,179.50	100.0%
8503-00 · CIP 03-2021 Rehab RW, TW & Apro 8503-01 · CIP 03-2020 Rehab RW, TW & Apro	0.00	0.00	0.00	0.0%
Total 8503-00 · CIP 03-2021 Rehab RW, TW & Apro	0.00	0.00	0.00	0.0%
Total 8500-00 · Capital Imp. Program (CIP)	23,179.50	0.00	23,179.50	100.0%
Total "C" EXPENSES	3,080,607.58	20,832.00	3,059,775.58	14,787.9%
Total EXPENDITURES	6,062,529.60	2,814,037.22	3,248,492.38	215.4%
Total Expense	6,062,529.60	2,814,037.22	3,248,492.38	215.4%
Net Ordinary Income	-272,570.95	955,884.78	-1,228,455.73	-28.5%
Net Income	-272,570.95	955,884.78	-1,228,455.73	-28.5%

								ATC [*]	T Traffi	ic Oper	ations	Record								
Month	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
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	2,019	2,172	1,987
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	1,914	1,187	2,253
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	1,860	2,016	1,480
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	1,257	1,116	616
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	1,442	1,174	1,127
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	2,552	2,292	2,069
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	4,573	5,033	4,266	3,356
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	3,873	3,175	3,260	2,859
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	2,036	2,224	2,235	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	1,939	1,670	1,571	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	1,135	1,392	1,328	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	2,217	2,033	1,960	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	26,692	26,571	24,577	15,747

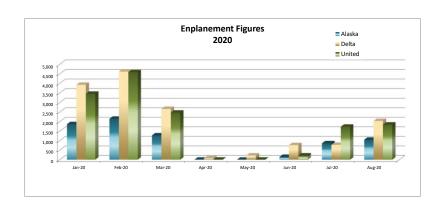


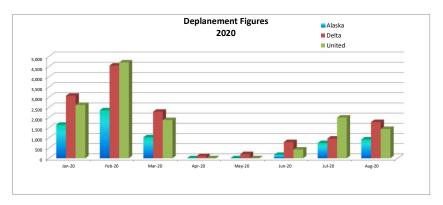
(A	ATCT Operati ugust 2019 vs	_	0)							
	2020 2019 %									
Air Taxi	746	407	83%							
Air Carrier	296	721	-59%							
General Aviation	1,771	2,088	-15%							
Military	8	6	33%							
Civil	38	38	0%							
Total	2,859	3,260	-12.30%							
YTD Total	15,747	17,483	-9.93%							

Friedman Memorial Airport August 2020

								2	2020 Enplar	ements								
	Alaska Airlines Delta Airlines					United Airlines												
																	Prior	
<u>te</u>		Non-		Prior Year	Total %		Non-		Prior Year	Total %		Non-		Prior Year	Total %		Year Total	Total
Date	Revenue		Total	Month		Revenue		Total	Month		Revenue	Revenue	Total	Month	Change	Total Enp.	Enp.	% Change
Jan-20	1,814	48	1,862	1,922	-3%	3,858	64	3,922	3,974	-1%	3,414	39	3,453	3,225	7%	9,237	9,121	1.3%
Feb-20	2,104	42	2,146	1,354	58%	4,521	92	4,613	1,826	153%	4,512	64	4,576	2,025	126%	11,335	5,205	117.8%
Mar-20	1,217	57	1,274	2,018	-37%	2,572	87	2,659	5,283	-50%	2,434	33	2,467	4,951	-50%	6,400	12,252	-47.8%
Apr-20	0	0	0	0	100%	61	12	73	3,804	-98%	0	0	0	0	100%	73	3,804	-98.1%
May-20	0	0	0	0	0%	191	29	220	3,616	-94%	0	0	0	0	0%	220	3,616	-93.9%
Jun-20	127	18	145	1,239	-88%	734	30	764	4,922	-84%	212	8	220	1,167	-81%	1,129	7,328	-84.6%
Jul-20	818	41	859	1,915	-55%	739	38	777	5,719	-86%	1,669	59	1,728	5,219	-67%	3,364	12,853	-73.8%
Aug-20	1,009	38	1,047	2,039	-49%	1,980	49	2,029	6,010	-66%	1,791	48	1,839	5,479	-66%	4,915	13,528	-63.7%
Totals	7,089	244	7,333	10,487	-30%	14,656	401	15,057	35,154	-57%	14,032	251	14,283	22,066	-35%	36,673	67,707	-45.8%
Legend f	or Chart:																	

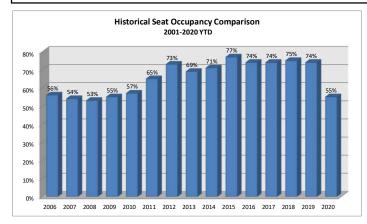
									2020 Deplan	ements								
		Ala	aska Airli	nes			D	elta Airlin	es				United Airl			Prior		
Date		Non-		Prior Year	Total %		Non-		Prior Year	Total %		Non-		Prior Year	Total %		Year Total	Total
Ď	Revenue	Revenue	Total	Month	Change	Revenue	Revenue	Total	Month	Change	Revenue	Revenue	Total	Month	Change	Total Dep.	Dep.	% Change
Jan-20	1,589	53	1,642	1,774	-7%	3,009	60	3,069	3,044	1%	2,567	47	2,614	2,331	12%	7,325	7,149	2.5%
Feb-20	2,316	38	2,354	1,447	63%	4,467	84	4,551	2,582	76%	4,640	64	4,704	2,268	107%	11,609	6,297	84.4%
Mar-20	965	65	1,030	2,066	-50%	2,220	64	2,284	5,375	-58%	1,840	35	1,875	4,192	-55%	5,189	11,633	-55.4%
Apr-20	0	0	0	0	100%	98	9	107	3,364	-97%	0	0	0	0	100%	107	3,364	-96.8%
May-20	0	0	0	0	0%	186	17	203	3,762	-95%	0	0	0	0	0%	203	3,762	-94.6%
Jun-20	141	23	164	1,391	-88%	754	39	793	5,538	-86%	408	18	426	1,801	-76%	1,383	8,730	-84.2%
Jul-20	715	29	744	1,952	-62%	930	34	964	6,082	-84%	1,942	54	1,996	5,363	-63%	3,704	13,397	-72.4%
Aug-20	863	60	923	2,127	-57%	1,726	50	1,776	5,680	-69%	1,400	37	1,437	4,851	-70%	4,136	12,658	-67.3%
Totals	6,589	268	6,857	10,757	-36%	13,390	357	13,747	35,427	-61%	12,797	255	13,052	20,806	-37%	33,656	66,990	-49.8%
Legend f	or Chart:										· ·							

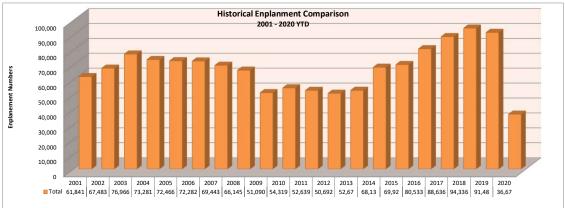




								2	020 Seat	Occupa	псу							
		Alaska	Airlines			Delta A	Airlines			United Airlines				Occupancy Tot	tals	Seat Occupanc	y Totals Prior Y	ear Comparisor
Date	Departure Flights	Seats Available*	Seats Occupied	Percent Occupied	Departure Flights	Seats Available*	Seats Occupied	Percent Occupied	Departure Flights	Seats Available*	Seats Occupied	Percent Occupied	Total Seats Available	Total Seats Occupied	Total Percent Occupied	% Change Total Seats Available	% Change Total Seats Occupied	Change in Load Factor %
Jan-20	32	2,432	1,862	77%	69	5,106	3,922	77%	74	5,624	3,453	61%	13,162	9,237	70%	-3%	1%	3%
Feb-20	37	2,812	2,146	76%	78	5,760	4,613	80%	81	6,156	4,576	74%	14,728	11,335	77%	73%	118%	16%
Mar-20	37	2,812	1,274	45%	78	5,826	2,659	46%	55	4,180	2,467	59%	12,818	6,400	50%	-21%	-48%	-26%
Apr-20	0	0	0	0%	30	2,124	73	3%	0	0	0	0%	2,124	73	3%	-53%	-98%	-82%
May-20	0	0	0	0%	19	1,336	220	16%	0	0	0	0%	1,336	220	16%	-69%	-94%	-67%
Jun-20	6	456	145	32%	29	2,030	764	38%	12	882	220	25%	3,368	1,129	34%	-68%	-85%	-35%
Jul-20	24	1,824	859	47%	31	2,356	777	33%	60	4,560	1,728	38%	8,740	3,364	38%	-47%	-74%	-40%
Aug-20	23	1,748	1,047	60%	61	4,438	2,029	46%	61	4,606	1,839	40%	10,792	4,915	46%	-35%	-64%	-36%
Totals	159	12,084	7,333	61%	395	28,976	15,057	52%	343	26,008	14,283	55%	67,068	36,673	55%	-26%	-46%	-20%

Note: *Preliminary available seat calculations based on scheduled flights. Actual available seat calculations will be updated periodically when official DOT numbers are obtained.







WORK ORDER 21-01 Friedman Memorial Airport (SUN) Hailey, Idaho Rehabilitate Runway 13-31, Taxiway and Section 1 & 3 Aprons

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 September 19, 2019.

SCOPE OF PROFESSIONAL SERVICES:

The Scope of Work dated September 24, 2020 for this effort is attached as Exhibit A. This document describes the anticipated work effort and schedule in detail.

FEES:

Fees for services provided under this Work Order will be determined and billed on a Lump Sum and Time and Materials basis as follows:

•	Tasks 1-4 (Lump Sum)	\$427,247.47
•	Task 5-8 (Time and Materials)	\$50,110.7 <u>1</u>
•	Total Fee:	\$477.358.18

Fees have been calculated using Consultant's current Fee Schedule. A detailed Fee Proposal dated September 25, 2020 is attached as Exhibit B.



IN WITNESS WHEREOF, Client and Consultant have made and executed this WORK ORDER 21-01 to the AGREEMENT the day and year first above written.

FOR:	FRIEDMAN MEMORIAL AIRPORT AUTHORITY
Ву:	Jacob Greenberg
Title:	Friedman Memorial Airport Authority Chairman
Date:	
	T-O ENGINEERS, INC.
Ву:	Dave Mitchell, P.E.
Title:	Vice President
Date [.]	October 1, 2020



WORK ORDER 21-01 EXHIBIT A – Scope of Work Friedman Memorial Airport (SUN) Hailey, Idaho

Rehabilitate Runway 13-31, Taxiway B, Section 1 Apron and Section 3 Apron

The airport intends to proceed with project tasks related to the rehabilitation of Runway 13-31, Taxiway B, Section 1 Apron and Section 3 Apron. This project will include the following elements.

Rehabilitate Runway 13-31

Runway 13-31 is 100' wide and 7,550' long with a displaced threshold on the north end. The northern 6,950 of runway was constructed in 2007 with 6 inches of asphalt on 12 inches of P-207 while the southern 600' was constructed in 2005 with P-154, P-209 and a minimum of 6 inches of P-401. The runway has received routine maintenance since the original construction. The runway surface is in need of more extensive rehabilitation. The high-altitude environment and the frequent use of runway brooms to meet runway surface condition requirements has contributed to a loss of asphalt binder in the surface course. It is assumed a mill and inlay will be the preferred method of rehabilitation. Additional elements associated with Runway 13-31 are described below.

Construct Blast Pad

Due to the surrounding terrain and displaced threshold, the majority of aircraft departures are to the south. The area north of the Runway 13 pavement end was constructed with asphalt millings. Over time, the frequent jet blast from southerly departures has eroded the surface. The airport is constantly adding material to repair the jet blast and meet runway grading requirements. An asphalt blast pad will be designed and constructed to reduce erosion and FOD on the north end of the runway.

Construct Runway Shoulders

The existing runway currently has 20' shoulders constructed of millings. These shoulders will be replaced with paved shoulders as part of this project. The millings will be relocated to the outside of the paved shoulders.

Runway Surface Condition System

The airport would like to install a Runway Surface Condition System on Runway 13-31 to better manage winter operations including the use of deicing chemicals on the runway. This system will be installed during the runway rehabilitation project.

Replace Runway Signs

The existing runway signs have met their useful life and will be replaced as part of this project.

o Relocate Perimeter Fence

Runway 13-31 currently has declared distances to account for both the displaced threshold and the perimeter fence south of the runway. The airport recently acquired additional land south



of the runway and the perimeter fence will be relocated outside the Runway 13-31 Runway Safety Area (RSA).

• Rehabilitate Section 1 Apron

The Section 1 Apron was constructed more than 15 years ago and has received routine maintenance during that time. The apron is need of more extensive rehabilitation. It is assumed a mill and inlay will be the preferred method of rehabilitation.

• Rehabilitate Taxiway B and Section 3 Apron

Taxiway B, the Section 3 Apron, and all connecting taxiways were constructed in 2014 and 2015 and are due for pavement maintenance. These pavements will be crack sealed, fog sealed and remarked as part of this project.

This project will be designed and bid in FY2021. The project is anticipated to be constructed in the spring of FY2022 under a separate Work Order.

Work associated with this project includes the design and bidding phases. It is anticipated an FAA Airport Improvement Program (AIP) grant will fund 93.75% of eligible project costs (match for small hub and non-hub airports in Idaho is 93.75%). The Friedman Memorial Airport will provide all other required funds. The estimated construction budget for the work items is approximately \$5,000,000.

Professional services anticipated include services necessary to accomplish the following:

- Contract Administration
- Planning and Formulation
- Preliminary Design
- Final Design
- Bidding Assistance
- Closeout Documentation
- Grant Administration and Additional Services

Services and associated expenses for design (Phases 1-4) will be provided on a Lump Sum (LS) basis. Services associated with the construction or procurement (Phases 5-8) will be provided on a time and materials (T&M) basis.

CONTRACTS AND BIDDING:

There will be one set of bidding and construction/delivery documents produced for the project. The bidding and construction documents will be structured to allow flexibility in award, depending on available funding. This agreement does not include any services related to repackaging or re-bidding work elements at a later date. If such services are necessary, they will be added by amendment or considered an additional service to this agreement.

AVAILABLE INFORMATION:

- Design, construction and as-constructed drawings, survey data and geotechnical information from AIP 3-16-0018-032, 035, 036. 039, 040, 041, and 043 projects, prepared by T-O Engineers.
- Master Plan Report and Airport Layout Plan (ALP) drawings prepared by Mead & Hunt, 2018.



PROJECT SCHEDULE:

The following dates summarize the target completion of significant project tasks.

ACTIVITY	COMPLETION
Submit Draft Scope to Owner and FAA	September 2020
Complete Fee Analysis	September 2020
Contract Negotiation Complete	October 2020
Contract Approval	October 6, 2020
Complete Geotech and Survey	October 2020
Complete Planning and Formulation	December 2020
Complete Preliminary Design	January 2021
Complete 75% Design	January 2021
Complete 90% Design	March 2021
Complete Final Design	April 2021
Advertise for Bids and Plans Available	May 2021
Open Bids	June 2021
Closeout	Fall 2021

Dates are subject to change, based on grant timing, weather and the needs of the Owner.



SCOPE OF PROFESSIONAL SERVICES

TASK 1 - ADMINISTRATION

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

- 1.1 Project Formulation: Coordinate with the Airport to evaluate scope, budget and approach to project.

 Coordinate with subconsultants to assist evaluating scope and approach to project.
- 1.2 Work Order: Prepare a Work Order specifically addressing this project. The Work Order shall include a detailed Scope of Professional Services narrative. Review the Scope with the Airport and FAA. Modify the scope of work as necessary, based on comments received. The Work Order shall also include a detailed cost proposal based on estimates of professional service man hours and hourly rates.
- 1.3 IFE Coordination: Provide the scope of work and a blank cost proposal spreadsheet to the Airport. This information will be used in obtaining an Independent Fee Estimate from a third-party engineering consultant. One teleconference is anticipated to describe and discuss the project scope.
- 1.4 FAA/Owner Coordination: Advise and coordinate with Airport and FAA on administrative and management tasks. Assume one hour per week of coordination by the Project Manager for 24 weeks.
- 1.5 Subconsultant Management: Coordinate with subconsultants regarding contracting procedures, contract execution with the subconsultants, and invoice subconsultant's work during the project. The Consultant will coordinate with subconsultants to ensure compliance with the project schedule, budget, and deliverables. Subconsultant management will require two hours per month by the Project Manager for six months.
- 1.6 Project Schedule: Prepare and submit a project schedule for the Airport's approval. The schedule will include review and approval times required by the Airport and FAA. If required, the schedule will be adjusted as the project progresses, allowing for changes in scope, character, size, or delays. Any changes to the schedule must receive approval from the Airport Board and FAA. Assume two revisions to the project schedule will be submitted.
- 1.7 Project Management and Administration: Project management and administration includes monthly cost accounting and budget analysis, invoicing, and monitoring of project progress. It is assumed the Project Manager and administrative staff will spend two hours per month for the duration of the project.

TASK 2 – DATA COLLECTION, PLANNING AND PRELIMINARY DESIGN

The following Consultant tasks shall be considered planning and formulation relative to this project and include collecting the field data necessary to design the project including surveying, geotechnical investigation, and coordination.

2.1 Prepare for and participate in a pre-design conference with the FAA and Airport. This conference shall be conducted according to current guidance from the FAA Northwest Mountain Region. The conference will take place via conference call. After the meeting, prepare notes to document what was discussed.



- 2.2 Geotechnical Investigation: With the assistance of a qualified geotechnical consultant, provide geotechnical services for the project.
 - 2.2.1 Conduct a thorough geotechnical investigation for design of the project. Core the runway pavement in approximately ten locations and the apron pavement in four locations to determine the condition and thickness of the pavement section. This will include only coring through the asphalt and base section. Conduct a subsurface exploration for the runway shoulders and blast pad. This subsurface investigation will include drilling or digging to a depth of at least five feet in eight (8) locations, in order to collect adequate information to design the project. The subconsultant will provide recommendations for pavement section design and appropriate CBR values. Assume two nights to conduct the geotechnical investigation at the airport. This task includes time for the consultant to coordinate with the Airport's staff for runway closures and escorts. Develop a geotechnical report to summarize the data collected in the field and laboratory. The consultant will also have a project engineer present for all geotechnical testing.
 - 2.2.2 Review Geotechnical Data: Review and summarize geotechnical information gathered in this project and available historic data. Analyze the available data relative to pavement, grading, and drainage design.
- 2.3 Field Survey: Complete the following tasks in order to collect topographic information necessary to complete the design and construction of the project. Survey will be completed by a two-man crew of surveyors with experience working in the airport environment.
 - 2.3.1 Survey Preparation: The surveyors will visit the airport to complete the security badging process and tour the airport to locate existing control and orient themselves with the airport environment.
 - 2.3.2 Utility Locate: Provide a locator service to identify all below-grade utilities within the project site.
 - 2.3.3 Survey Control: Place project control points every 500 feet at locations outside of the proposed construction area. Set 30 temporary control stations for laser scanning consisting of PK nails. Set 6 aerial imagery control targets.
 - 2.3.4 Topographic Survey: The Idaho State Plane Coordinate System, Central Zone, will be used for the horizontal datum. The surveyor will use NAVD 88 for the vertical datum entire project area will be surveyed, including the entire runway environment, all connecting taxiways and surrounding areas. The survey will be conducted with Laser Scanning equipment.
 - 2.3.5 Aerial Imagery: Collect Aerial Imagery of the project limits via aircraft for preparation of base mapping.
- 2.4 Survey Data/Base Drawings: Update existing base maps based on the field survey completed in Task 2.3. Base drawings shall include all topographic information plus known underground utilities, structures, NAVAIDs, etc.



- 2.5 Utility Coordination: Coordinate with the Airport to obtain applicable as-built information. Develop a list of potential utility conflicts. Resolve any conflicts with the Airport. It is not anticipated that any potholing or other efforts to verify line depths will be necessary for this project.
- 2.6 Develop Geometry: Develop the runway, taxiway intersection, apron, and grading geometry for the project. This consists of checking the proposed horizontal geometry, profiles, and connections to existing taxiways. A line of sight analysis will also be included in this task.
- 2.7 Pavement Design: Design three (3) pavement sections based on the fleet mix provided in the latest Master Plan. The first pavement design will be prepared for rehabilitation of Runway 13-31, the second will be for the blast pad and runway shoulders, and the third shall be for the apron. The runway pavement design will be based on the existing airport traffic and will not be designed for aircraft heavier than those that currently use the airfield. Design analysis shall be based on the current version of FAA AC 150/5320-6. Prepare a report for inclusion in the Engineer's Design Report. This new pavement design shall include preparation of a design output from FAA's pavement design program, FAARFIELD, a short memorandum describing the design and other related documentation.
- 2.8 Develop a life cycle analysis, design, and evaluation for concrete and asphalt pavement options. Prepare a report for inclusion in the Engineer's Design Report.
- 2.9 Runway Grading Design: Prepare a preliminary profile and transverse grading plan for the runway and all connecting taxiways. Develop runway and taxiway infield grading. Develop pavement removal and preliminary overall grading design.
- 2.10 Apron Grading Design: Prepare a preliminary grading plan for the apron. Develop pavement removal and preliminary overall grading design.
- 2.11 Preliminary Drainage Design: Identify drainage basins within the project site. Prepare a preliminary surface design for disposal of storm drainage. The existing storm drainage system will be modified to accommodate site grading and new impervious areas. The team will develop design criteria based on FAA AC 150/5320-5. The design will include the post-development stormwater system, showing sizes and elevations of all detention, retention, and conveyance facilities. Determine preand post-development peak stormwater flow rates for 2-, 10-, 25-, and 100-year events. Size all conveyance facilities for 10-year peak runoff event. Determine the water quality runoff volume to be retained and treated on-site. Develop overflow design criteria for all detention and retention facilities.
- 2.12 Subdrainage Design: Review the existing subsurface drainage system and evaluate whether it can remain in the new runway shoulder pavement or if a new system will need to be installed outside the shoulder pavement.
- 2.13 Preliminary Electrical Design: Develop preliminary electrical design concepts for Runway Surface Condition System. Prepare a preliminary sign layout. A qualified electrical subconsultant will complete load capacity checks, provide design recommendations, and review the proposed layout, along with a preliminary construction cost estimate and provide input on technical specification sections.



- 2.14 Develop a preliminary Construction Safety and Phasing Plan (CSPP). This CSPP shall clearly describe the different construction phases and aircraft operations during each phase. The preliminary CSPP shall be submitted to FAA for review and comment as early in the project development process as possible. Coordination with the airport, users and airlines is anticipated in the formulation of the CSPP.
- 2.15 Prepare preliminary opinions of construction cost and construction time required to complete the construction of the various elements. Summarize and submit to the Owner and FAA for review and discussion.
- 2.16 Coordinate with the Owner and FAA during this phase of the project. This will include one meeting in Hailey with the Airport Staff to discuss the preliminary CSPP and refine the project approach, schedule, phasing, and budget. This task includes travel time.
- 2.17 Coordinate internally with T-O staff during this phase of the project to discuss key aspects of the design.

TASK 3 – DEVELOP 75% DESIGN

Services to progress the design to 75% shall commence upon completion of the preliminary design and shall include:

- 3.1 Grading Design: Refine the grading design within the project area.
- 3.2 Drainage Design: Continue to develop surface and subsurface drainage design. Verify discharge points and drainage basin boundaries. Revise the hydraulic analysis/calculations as needed due to refinement in the drainage design. Prepare an abbreviated drainage report for inclusion in the Engineer's Design Report.
- 3.3 Erosion and Sediment Control Plan: Develop an erosion and sediment control plan for the project. This plan shall apply approved Best Management Practices (BMPs) in conformance with the City of Hailey Stormwater Policy and Design Manual, Draft October 2010. The Consultant will implement the elements from this task into the design drawings and specifications.
- 3.4 Pavement Marking Plan: Develop a pavement marking plan and details. Submit the plans to the Airport and FAA for review. The plan will include plan sheets, details, schedules, and applicable pavement removal areas.
- 3.5 Lighting and Signage Plan: Design airfield lighting modifications required for the project. This will include removal and installation of signage, runway, and connecting taxiway lights. Prepare a preliminary lighting and signage plan and submit to FAA for review. Signage plan will include review of FAA AC 150/5340-18, layout drawing and schedule, and details for sign bases.
- 3.6 Electrical Design Development: The electrical engineering design will address the electrical demands on the project. This will include development of 75% plans, specifications, construction estimate, and the subconsultant's internal QA/QC.
- 3.7 Review Subconsultant's Design: Coordinate with electrical subconsultant to assist with calculations of airfield lighting loads and verification of airfield lighting layout and design. Review and red-line the subconsultant's design. Verify conformance with civil design deliverable and project objectives.



- 3.8 75% Project Manual: The Consultant will develop a project manual for the 75% design level. Specifications shall be based on the current version of FAA AC 150/5370-10 and current regional notices. Bid documents shall include Notice Inviting Bids, Bid Schedules, Agreement, forms and other contract documents and "boiler plate" items necessary to solicit bids and execute contracts following award.
- 3.9 75% Plans: Prepare a design and construction plan set to a 75% design level. The anticipated number of sheets in this submittal is 60 sheets.
- 3.10 75% Quantities and Costs: Develop an engineer's opinion of probable construction cost to a 75% completion level. This task will incorporate a schedule of estimated quantities, projected unit prices, and total cost for the project.
- 3.11 Draft Design Report: Develop a draft Engineer's Design Report in conformance with FAA requirements. This includes:
 - Scope of Proposed Project
 - Photographs
 - List of FAA Advisory Circulars, Design, and Construction Standards
 - Environmental Considerations
 - Delineation of AIP Non-participating Work
 - Phasing and Scheduling Recommendations
 - Project Quantities and Opinion of Probable Construction Costs
- 3.12 Draft CSPP: Refine the Construction Safety and Phasing Plan (CSPP) in conformance with the FAA's AC 150/5370-2, latest edition. This includes the coordination with the Airport and FAA, refining the safety and phasing plans, and preparing the CSPP report document.
- 3.13 75% Level QA/QC: Conduct a QA and QC review of the 75% design submittal.
- 3.14 75% Design Submittal: Prepare and submit the 75% design documents for the Airport and FAA review.

Deliverables: Provide the 75% design plans, 75% project manual, 75% design report and draft CSPP.

- One half-size (11"x17") hardcopy of the plans for both the Airport and FAA.
- One hardcopy of the 75% project manual for both the Airport and FAA.
- One hardcopy of the draft design report including cost estimate for the Airport and FAA.
- One hardcopy of the draft CSPP to both the Airport and FAA.
- One electronic copy (PDF) of the 75% design plans, 75% project manual, draft design report including cost estimate, and draft CSPP to the Airport and FAA.
- 3.15 Review Meeting: Meet with Airport to review the plans and obtain additional direction for completion of the design and construction plans. The Principal, Project Manager, and Project Engineer will attend the meeting. Develop meeting minutes to summarize the meeting. Submit the meeting minutes to the Airport and FAA for their records.



- 3.16 Internal Coordination: Coordinate internally with the Consultant's staff during this phase of the project to discuss key aspects of the design. This includes project deliverables, staffing requirements, design criteria review, and general project coordination.
- 3.17 FAA/Owner Coordination: Coordinate with the Airport and FAA during this phase of the project, including a separate visit to discuss the design revisions and progress.
- 3.18 Travel Time: One trip is planned to the airport for the 75% Review meeting. This meeting will include three members of the project team (Principal, Project Manager and Project Engineer) in attendance.

TASK 4 - FINAL DESIGN

The Final Design task shall include the preparation of detailed construction plans and specifications, required design report, cost estimates, bid and contract documents suitable for obtaining competitive bids for construction of improvements. Final Design Services shall include the following work tasks:

- 4.1 Revise Design: Revise design to reflect comments from Airport at the 75% design review phase.
- 4.2 Electrical Design Development: This task will refine the electrical engineer's 75% level plans. This includes 90% and final design submittals. The electrical subconsultant will provide plans and detail sheets, specifications, construction estimates, and their internal QA/QC.
- 4.3 Review Subconsultant's Final Design: Coordinate with electrical subconsultant on design deliverables. Review and red-line the subconsultant's design. Verify conformance with civil design deliverable and project objectives.
- 4.4 90% Project Manual: Prepare 90% construction specifications and bid documents based on the current version of FAA AC 150/5370-10 "Standards for Specifying Construction on Airports", including regional Notices published by the FAA Northwest Mountain Region. The manual will compile the Airport and FAA Division 00 and 01 (General and Special Provisions) documents. Develop technical specifications in accordance with FAA standards. Any deviations from the FAA standards will require a modification to standards request.
- 4.5 90% Plans: Prepare 90% design and construction plans. Total number of sheets is anticipated to be 90.
- 4.6 90% Quantities and Costs: Prepare an engineer's opinion of probable construct cost, based on the 90% design. This includes general site work, minor grading, drainage upgrades, pavement removal and replacement, electrical demolition, lighting upgrades, stripping, etc.
- 4.7 Final CSPP: Develop the final Construction Safety and Project Phasing Plan and report. This includes the coordination with the Airport and FAA, refining the safety and phasing plans, and preparing the final CSPP report document.
- 4.8 90% QA/QC: Conduct a Quality Assurance (QA) and Quality Control (QC) review of the 90% design submittal.
- 4.9 90% Design Submittal: Prepare and submit the 90% design documents for the Airport and FAA review.



Deliverables: Provide the 90% design plans, project manual, engineer's design report, and final CSPP.

- One half-size (11"x17") hardcopy of the 90% plans for both the Airport and FAA.
- One hardcopy of the 90% project manual for both the Airport and FAA.
- One hardcopy of the 90% design report including cost estimate for the Airport and FAA.
- One hardcopy of the 90% CSPP to both the Airport and FAA.
- One electronic copy (PDF) of the 90% design plans, 90% project manual, draft design report including cost estimate, and draft CSPP to the Airport and FAA.
- 4.10 Review Meeting: Meet with Airport to review the plans and obtain additional direction for completion of the design and construction plans. The Principal, Project Manager and Project Engineer will attend the meeting. Develop meeting minutes to summarize the meeting. Submit the meeting minutes to the Airport and FAA for their records.
- 4.11 SWPPP Coordination: Prepare a preliminary Stormwater Pollution Prevention Plan (SWPPP). The Contractor will be required to finalize and submit the SWPPP after the construction contract is awarded. All responsibility for the SWPPP design and implementation will be the responsibility of the Contractor.
- 4.12 IDEQ NOI: Develop the Idaho Department of Environmental Quality's (IDEQ) Notice of Intent (NOI) application. The NOI will be filed with the SWPPP. Coordinate with staff for the submission of the application. The Airport will place the public notification advertisement. The Contractor will be responsible to file a separate NOI.
- 4.13 Final Engineer's Design Report: Prepare the Final Engineer's Design Report including plan review checklists in conformance with FAA guidelines.
- 4.14 Final Project Manual: Prepare the final construction specifications and bid documents based on the current version of FAA AC 150/5370-10 "Standards for Specifying Construction on Airports". This includes the regional Notices published by the FAA Northwest Mountain Region. The manual will compile the Airport and FAA Division 00 and 01 (General and Special Provisions) documents.
- 4.15 Final Plans: Prepare the final design and construction plans. Total number of sheets is anticipated to be 100 sheets.
- 4.16 Final Quantities and Costs: Finalize the engineer's opinion of probable construct cost. This includes general site work, minor grading, drainage upgrades, pavement removal and replacement, electrical demolition, lighting upgrades, stripping, etc.
- 4.17 Final QA: Conduct a QA review of the final design submittal.
- 4.18 Final Design Submittal: Prepare and submit the final design documents for the Airport and FAA review.

Deliverables: Provide the final design plans, final engineer's opinion of probable construction costs, final project manual, and final engineer's design report.

• One full-size (22"x34") hardcopy of the final plans for the Airport.



- One half-size (11"x17") hardcopy of the final plans for the Airport. One half-size (11"x17") hardcopy of the final plans for the FAA.
- One hardcopy of the final project manual for the Airport. One hardcopy of the final project manual to the FAA.
- One hardcopy of the final engineer's opinion of probable construction costs to the Airport and the FAA.
- Three hardcopies of the final engineer's design report for the Airport. One hardcopy of the draft engineer's design report to the FAA.
- One electronic copy (PDF) of the final design plans, project manual, engineer's opinion of probable construction costs, and final engineer's design report to the Airport and FAA.
- 4.19 Internal Coordination: Coordinate internally with the Consultant's staff during this phase of the project to discuss key aspects of the design. This includes project deliverables, staffing requirements, design criteria review, and general project coordination.
- 4.20 FAA/Owner Coordination: Coordinate with the Airport and FAA during this phase of the project.
- 4.21 Travel Time: One trip is planned to the airport for the 90% Plan Review meeting. This meeting will include the Principal and Project Manager in attendance.

TASK 5 - BIDDING

Assist the Owner in the competitive sealed bid and contractor selection process. It is assumed there will be one bid package required. Prepare and process contract award and construction agreement documents for the Owner. Bidding phase services shall include the following tasks:

- 5.1 Administer the public bid advertisement process including bid document reproduction and distribution of documents to plan rooms, contractors and suppliers. Prepare advertisement(s) for the project and submit to the appropriate newspaper(s) for publication. Maintain a "bidders list" and distribute plans as requested. Assist Owner in promoting bidder interest in an appropriate geographic area for project work tasks.
- 5.2 Prepare a detailed Pre-Bid Conference agenda and conduct a Pre-Bid Conference to familiarize bidders and interested parties with the construction project scope and requirements. Prepare and issue minutes of the conference after the meeting. The meeting will be held at the Airport. It is assumed two members of the project team will attend the Pre-Bid Conference. This task includes travel time.
- 5.3 Respond to questions that arise during the Contractors' bid preparation process. Issue addenda or other clarifications as required.
- Assist the Owner in preparation for the project Bid Opening as required, including preparation of a Project Bid Summary form. It is not anticipated that the Consultant will attend the Bid Opening in Hailey. Personnel in T-O Engineers' Meridian office will evaluate the qualifications of bidders, review the bid packages and forms submitted, and determine each Contractor's responsiveness to bidding criteria, including compliance with Buy American requirements.
- 5.5 Prepare a detailed Bid Tabulation documenting the bid results and submit to the Owner and FAA.
- Assist the Owner with review and analysis of bids received, in accordance with Program Guidance Letter 12-03. Provide Engineer's recommendation of award letter to Owner.



- 5.7 Prepare and distribute Notice of Award, Construction Agreement and other contract documents. Review Construction Agreement, bonds and insurance documents submitted by the Contractor, and assist the Owner and Contractor in processing documents for the project.
- 5.8 Coordinate with the FAA and Owner throughout the bidding and award process. Submit bid documentation including copies of all executed contract documents as required by the FAA.

TASK 6 – CONCSTRUCTION ADMNISTRATION (NOT INCLUDED)

PHASE 7 - CLOSEOUT

Phase 7 shall consist of project closeout and documentation services. Operational phase services shall include the following tasks:

- 7.1 Document the Project work and accomplishments in a Final Closeout Report in accordance with FAA guidelines, including all financial information, final FAA Forms SF 271 and SF 425, project certifications, etc.
- 7.2 Assist the Owner with overall budget status analysis and reports, closeout documentation review, and coordination with the FAA, as requested by the Owner. Assist in preparation of required project closeout documentation, DBE accomplishment percentages, etc.

PHASE 8 – ADDITIONAL SERVICES

Consultant shall provide the following services as "Additional Services":

- 8.1 Assist the Owner with Grant Administration tasks.
 - 8.1.1 Prepare a Grant Application for submittal to FAA for design of the project. Assist the Owner in the coordination of Grant Application submittal and process.
 - 8.1.2 Prepare a Grant Application for submittal to FAA for construction of the project. Update the Grant Application for FAA-AIP funding assistance based on project bid results.
 - 8.1.3 Assist the Owner to prepare and process required certifications for submittal to the FAA.
 - 8.1.4 Assist the Owner with the preparation of annual SF 271 and SF 425.
 - 8.1.5 Assist the Owner with quarterly performance reports in accordance with Table 5-16 of FAA Order 5100.38D.
 - 8.1.6 Provide periodic project budget updates to the Owner during the progression of the work.
- Provide the following services related to Federal Disadvantaged Business Enterprise requirements (DBE):
 - 8.2.1 Three Year DBE Goal Development: Develop the DBE goals for FY 2022-2024. Research and compile documentation on DBE and total firms within the market area. Serve as the numerator in contacting and consulting with business advocacy agencies. Calculate Three-Year DBE goals and develop a narrative summarizing the findings. Facilitate DBE Outreach for goal calculation. Submit a draft of the Three-Year DBE goal to the FAA ANM DBE Compliance Specialist. Coordinate with the FAA on the draft DBE goals. Consolidate all comments derived from Owner and FAA review. Prepare and submit the final Three-Year DBE Goals.



- 8.2.2 Update DBE Program Plan to incorporate revised requirements for prompt payments. Coordinate with the Owner, DBE Liaison Officer (DBELO), and FAA ANM DBE Compliance Specialist. Submit DBE Program Plan for acceptance by FAA.
- 8.2.3 Assist the Owner with Disadvantaged Business Enterprise (DBE) annual reporting for FY 2020 and 2021. Reporting will include review and analysis of the overall goal and previous awards and commitments for each fiscal year. If required, a corrective action plan will be prepared with specific steps and milestones to correct the problems identified in the analysis.
- 8.3 Environmental Services: This task consists of environmental services needed to complete this project, including the following:
 - 8.3.1 Environmental Information Review: Review historical environmental data available from the Airport. Identify any potential impacts the runway and taxiway project may have on the environment.
 - 8.3.2 Categorical Exclusion (CatEx) Form: Develop a CatEx Form for this project. Use past information gathered from other recent environmental studies. Submit a draft form to the Airport and FAA for review.
 - 8.3.3 FAA/Owner Coordination: Coordinate with the Airport and FAA during this phase of the project.
 - 8.3.4 Finalize CatEx Form: Revise and resubmit the CatEx form to the FAA for approval. Include time to revise the document and production of the form and supporting documentation.
- Assist and coordinate with independent auditors in locating appropriate documents for performing an A-133 annual audit. In addition to finding appropriate project files, answer questions concerning Contractors wage rates and interview forms as required.

Friedman Memorial Airport Rehabilitate Runway 13-31 Work Order #21-01 **Rehabilitate Section 1 Apron** Rehabilitate Taxiway B and Section 3 Apron Labor Worksheet **September 25, 2020** Personnel Hours Prin PM PE CM ΕI EI PL SM SV SVC Adm. Total Description Task Fee DM NC CL DB SR MD WR SF ΑP AB SW \$70 \$58 \$55 \$38 \$31 \$31 \$36 \$57 \$42 \$27 \$17 Hours Task 1 - Administration Evaluate Project Scope and Schedule with Airport 8 8 \$460 Prepare SOW, Fee and Work Order 22 16 \$1,289 4 1.3 IFE Coordination \$230 4 Coordinate with FAA and Owner 4 4 \$230 Subconsultant Management 12 20 \$827 1.5 8 1.6 Project Schedule 8 8 17 \$972 Project Management, Invoicing & Admin. 12 12 24 \$896 \$4,906 20 Subtotal, Task 1 3 64 8 0 0 0 0 4 0 0 99 Task 2 - Planning and Formulation Pre Design Conference 2 \$289 2 2 6 Geotechnical Investigation \$0 0 2.2.1 Geotechnical Fieldwork 24 \$755 24 2.2.2 Review Geotechnical Data \$294 0 \$0 Survey 2.3.1 Survey Preparation \$761 4 6 6 18 2.3.2 Utility Locate 8 \$264 4 30 42 2.3.3 Survey Control 2 2 8 \$1,376 2.3.4 Topographic Survey 30 46 \$1,502 2 4 2 8 2.3.5 Aerial Imagery 2 2 8 12 24 \$892 Prepare CAD Base Drawings 53 4 16 24 \$2,015 2.5 **Utility Coordination** 6 \$236 2.6 **Develop Geometry** 2 4 16 22 \$725 Pavement Design 12 24 \$1,668 2 8 46 2.8 Pavement Lifecycle Cost Analysis \$538 2 8 15 2.9 Runway Grading Design 60 24 93 \$3,087 8 2.10 Apron Grading Design 37 4 8 24 \$1,263 2.11 Preliminary Drainage Design 4 16 40 61 \$2,003 2.12 Preliminary Subdrainage Design 16 29 4 8 \$1,019 Preliminary Electrical Design 2.13 16 33 \$1,173 4 4 8 **Preliminary CSPP** 12 16 16 \$3,325

Friedman Memorial Airport Work Order #21-01 Rehabilitate Runway 13-31 Rehabilitate Section 1 Apron Rehabilitate Taxiway B and Section 3 Apron

Labor Worksheet September 25, 2020

		Personnel Hours												
Table	Description	Prin	PM	PE	CM	El	El	PL	SM	SV	SVC	Adm.	Total	-
Task	Description	DM	NC	CL	DB	SR	MD	WR	SF	AP	AB	SW		Fee
		\$70	\$58	\$55	\$38	\$31	\$31	\$36	\$57	\$42	\$27	\$17	Hours	
2.15	Preliminary Construction Cost Estimate		1	4	12	8	16						41	\$1,480
2.16	Coordinate with FAA and Owner	2	4	4									10	\$591
2.17	Internal Coordination	2	4	4	2	4	4						20	\$916
Subtota	I, Task 2	5	35	70	34	194	240	0	8	56	88	0	730	\$26,172
Task 3 -	Preliminary Design													
3.1	Grading Design		1	4		12	24						41	\$1,389
3.2	Drainage Design		1	4		12	24						41	\$1,389
3.3	Erosion and Sediment Control Plan		1	4		8	16						29	\$1,019
3.4	Pavement Marking Plan		1	4		8	16						29	\$1,019
3.5	Lighting and Signage Plan		1	4		8	16						29	\$1,019
3.6	Electrical Design Development		2	8	4	4	4						22	\$959
3.7	Review Subconsultant's Design		2	8		4	4						18	\$805
3.8	75% Project Manual	2	8	40	12	24	40						126	\$5,249
3.9	75% Plans (50 Sheets)	2	4	40	10	200	280						536	\$17,808
3.10	75% Quantities and Construction Cost Estimate		2	4	12	8	16						42	\$1,538
3.11	Prepare Draft Design Report		4	16		8	16						44	\$1,855
3.12	Prepare Draft CSPP		4	12	12	16	8						52	\$2,102
3.13	75% QA/QC Review	8	2	2		2	2						16	\$908
3.14	75% Design Submittal		2	4		4	8					8	26	\$843
3.15	Review Meeting	4	4	4		4							16	\$856
3.16	Internal Coordination	2	4	4		4	4						18	\$839
3.17	Coordinate with FAA and Owner	2	4	4									10	\$591
3.18	Travel Time	5	5	5		5							20	\$1,070
Subtota	I, Task 3	25	52	171	50	331	478	0	0	0	0	8	1115	\$41,259
Task 4 -	Final Design													
4.1	Incorporate 75% Review Comments		4	12		24	40						80	\$2,870
4.2	Finalize Electrical Design		4	12	8	8	8						40	\$1,697
4.3	Review Subconsultant's Final Design		4	4		4	4						16	\$699
4.4	90% Project Manual	2	4	16	12	30	60						124	\$4,491
4.5	90% Plans (90 Sheets)	4	10	40	10	160	240						464	\$15,813
4.6	90% Quantities and Construction Cost Estimate	1	2	4	6	8	12						33	\$1,255
4.7	Prepare Final CSPP		2	4	8	8	16						38	\$1,384

Friedman Memorial Airport Work Order #21-01 Rehabilitate Runway 13-31 Rehabilitate Section 1 Apron Rehabilitate Taxiway B and Section 3 Apron

Labor Worksheet September 25, 2020

							Person	nel Hou	ırs					
Ⅱ	5	Prin	PM	PE	CM	EI	El	PL	SM	SV	SVC	Adm.	Total	_
Task	Description	DM	NC	CL	DB	SR	MD	WR	SF	AP	AB	SW		Fee
		\$70	\$58	\$55	\$38	\$31	\$31	\$36	\$57	\$42	\$27	\$17	Hours	
4.8	90% QA/QC Review	8	2	2		2	2						16	\$908
4.9	90% Design Submital		2	4		4	8					8	26	\$843
4.10	Review Meeting		4	4		4							12	\$577
4.11	SWPPP Coordination		1	4		8							13	\$530
4.12	IDEQ NOI		1	4		8							13	\$530
4.13	Final Engineer's Design Report		4	12		24	12						52	\$2,015
4.14	Final Project Manual	2	4	24		24	12						66	\$2,818
4.15	Final Plans (100 Sheets)	2	4	24		100	100						230	\$7,897
4.16	Final Quanities and Construction Cost Estimate		2	4	2	6	8						22	\$846
4.17	Final QA/QC Review	8	2	2		2	2						16	\$908
4.18	Final Design Submittal		4	4		4	4					8	24	\$836
4.19	Internal Coordination	2	4	4		4	4						18	\$839
4.20	Coordinate with FAA and Owner	2	4	4									10	\$591
4.21	Travel Time		5	5		5							15	\$722
Subtota	l, Task 4	31	73	193	46	437	532	0	0	0	0	16	1328	\$49,070
	l, Tasks 1-4	64	224	442	130	962	1250	0	12	56	88	44	3272	\$121,406
Task 5 -														
5.1	Pre Bid Coordination		4	12		8	4					4	32	\$1,336
5.2	Pre Bid Conference		8	16		16							40	\$1,848
5.3	Address Contractor Questions and Addenda		8	16		8	8						40	\$1,841
5.4	Bid Opening		8										8	\$460
5.5	Bid Tabulations		4	12		12							28	\$1,271
5.6	Prepare Recommendation of Award		2	4									6	\$336
5.7	Prepare Award Documents		2	8									10	\$557
5.8	Coordinate with FAA and Owner	2	4	4									10	\$591
Subtota	l, Task 5	2	40	72	0	44	12	0	0	0	0	4	174	\$8,242
Task 6 -	Construction Administration (Not Included)													
Subtota	l, Task 6	0	0	0	0	0	0	0	0	0	0	0	0	\$0
Task 7 -	Closeout													
7.1	Prepare Final Closeout Report - Design		2	4		8							14	\$588
7.2	Coordinate with FAA and Owner		2	2									4	\$226
Subtota	l, Task 7	0	4	6	0	8	0	0	0	0	0	0	18	\$814

Friedman Memorial Airport Rehabilitate Runway 13-31 Work Order #21-01 Rehabilitate Section 1 Apron Rehabilitate Taxiway B and Section 3 Apron Labor Worksheet **September 25, 2020** Personnel Hours Prin PM PE CM ΕI EI PL SM SV SVC Adm. Total Task Description Fee DM NC CL DB SR MD WR SF ΑP AB SW \$70 \$58 \$55 \$38 \$31 \$31 \$36 \$57 \$42 \$27 \$17 Hours Task 8 - Additional Services **Grant Administration** 8.1.1 Prepare Grant Application for Design 12 18 \$714 8.1.2 Prepare Grant Application for Construction \$714 2 4 12 18 8.1.3 Prepare FAA Certifications 5 \$181 8.1.4 Prepare Annual SF 271 and 425 \$181 4 5 1 8.1.5 Prepare Quarterly Performance Reports \$221 4 4 8.1.6 Provide Grant Budget Updates to Owner \$230 4 3.2 **DBE Administration** 8.2.1 Prepare FY 2022-2024 DBE Goals 24 25 \$923 8.2.2 Update DBE Program Plan 8 9 \$346 8.2.3 FY 20 and FY 21 Annual DBE Reporting \$548 12 14 **Environmental Services** 8.3.1 Review Environmental Information 5 \$202 4 8.3.2 Prepare Draft FAA CatEX Form 40 44 \$1,673 4 8.3.3 Coordinate with FAA and Owner 2 8 10 \$404 8.3.4 Submit Final FAA CatEX Form 8 9 \$346 Audit Assistance 8 8.3 4 4 \$451 18 24 32 104 178 \$7,133 Subtotal, Task 8 0 0 0 0 0 0 0 96 370 \$16,189 Subtotal, Task 5-8 2 68 0 84 12 104 0 0 0 4

66

292

538

130

1046

1262

104

12

56

88

48

3642

Total, Task 1-8

\$137,595

Friedman	Memorial Airport
Work Orde	er #21-01

Rehabilitate Runway 13-31 Rehabilitate Section 1 Apron Rehabilitate Taxiway B and Section 3 Apron

Hours & Fees Summary

September 25, 2020

Tasks 1-4, Lump Sum

1. Personnel Costs

Classification	Title	Hours	Rate/Hour	Cost
Prin	Principal	64	\$69.76	\$4,464.64
PM	Project Manager	224	\$57.54	\$12,888.96
PE	Project Engineer	442	\$55.29	\$24,438.18
CM	Construction Manager/Specifier	130	\$38.42	\$4,994.60
El	Engineer Intern	962	\$31.47	\$30,274.14
El	Engineer Intern	1250	\$30.53	\$38,162.50
PL	Planner	0	\$36.06	\$0.00
SM	Survey Manager	12	\$57.31	\$687.72
SV	Project Surveyor	56	\$42.39	\$2,373.84
SVC	Survey Crew	88	\$26.91	\$2,368.08
Adm.	Administrative Assistant	44	\$17.12	\$753.28
Totals:		3272		\$121,405.94
		Over	head	\$162,137.63
	Profit		\$70,885.89	
		Total Labor		\$354,429.47
	Labor Multiplier		lultiplier	2.92

2. Subconsultant Fees

Electrical	\$25,000.00
Geotechnical	\$23,000.00
Aerial Imagery	\$8,500.00
Subconsultant Assumption of Risk & Liability	\$5,650.00
Subtotal, Subconsultant Fees:	\$62,150.00

3. Reimbursable Expenses

Description	Number	Unit Cost	Cost
Vehicle Travel (Per Mile)	2,000	\$0.65	\$1,300.00
Rental Vehicles - (Per Day)	0	\$0.00	\$0.00
Lodging (Per Night)	8	\$150.00	\$1,200.00
Meals (Day Trips - Per Day)	3	\$80.00	\$240.00
Per Diem (On Site Personnel - Per Day)	8	\$66.00	\$528.00
Survey Equipment (Per Hour)	60	\$65.00	\$3,900.00
Document Reproduction (Lump Sum)	1	\$2,000.00	\$2,000.00
Shipping, Postage, Telephone, Misc. (Lump Sum)	1	\$1,500.00	\$1,500.00
Subtotal, Reimbursable Expenses			\$10,668.00

TOTAL FEE, TASKS 1-4 (1+2+3):

\$427,247.47

Friedman	Memorial	Airport
Work Ord	ar #21_01	

Rehabilitate Runway 13-31 Rehabilitate Section 1 Apron Rehabilitate Taxiway B and Section 3 Apron

Hours & Fees Summary

September 25, 2020

Tasks 5-8, Time and Materials

1. Personnel Costs

Classification	Title	Hours	Rate/Hour	Cost
Prin	Principal	2	\$69.76	\$139.52
PM	Project Manager	68	\$57.54	\$3,912.72
PE	Project Engineer	96	\$55.29	\$5,307.84
CM	Construction Manager/Specifier	0	\$38.42	\$0.00
El	Engineer Intern	84	\$31.47	\$2,643.48
El	Engineer Intern	12	\$30.53	\$366.36
PL	Planner	104	\$36.06	\$3,750.24
SM	Survey Manager	0	\$57.31	\$0.00
SV	Project Surveyor	0	\$42.39	\$0.00
SVC	Survey Crew	0	\$26.91	\$0.00
Adm.	Administrative Assistant	4	\$17.12	\$68.48
Totals:		370		\$16,188.64
		Over	head	\$21,619.93
		Profit		\$9,452.14
		Total Labor		\$47,260.71
		Labor M	2.92	

2. Subconsultant Fees

None	\$0.00
Subconsultant Assumption of Risk & Liability	\$0.00
Subtotal, Subconsultant Fees:	\$0.00

3. Reimbursable Expenses

Description	Number	Unit Cost	Cost
Vehicle Travel (Per Mile)	600	\$0.65	\$390.00
Rental Vehicles - (Per Day)	0	\$0.00	\$0.00
Lodging (Per Night)	0	\$0.00	\$0.00
Meals (Day Trips - Per Day)	2	\$80.00	\$160.00
Per Diem (On Site Personnel - Per Day)	0	\$0.00	\$0.00
Document Reproduction (Lump Sum)	1	\$1,500.00	\$1,500.00
Shipping, Legal Notice, Telephone, Misc. (Lump Sum)	1	\$800.00	\$800.00
Subtotal, Reimbursable Expenses			\$2,850.00

TOTAL FEE, TASKS 5-8 (1+2+3): TOTAL FEE, TASKS 1-8 (1+2+3): \$50,110.71

\$477,358.18

FIRST AMENDMENT TO MANAGEMENT AGREEMENT

This FIRST AMENDMENT is entered into this theday of, 2020 by and between Friedman Memorial Airport Authority , (hereinafter referred to as "FMAA") and The Car Park, LLC. (hereinafter referred to as "Manager"), but effective as of, 2020.
WHEREAS, pursuant to that certain Management Agreement dated March 1, 2018, (the "Agreement"), Manager manages and operates for FMAA that certain parking facility (hereinafter referred to as "Parking Facility") located in the City of Hailey, Blaine County, State of Idaho as more fully set forth in the Agreement, a copy of which is attached hereto and incorporated herein by reference; and
WHEREAS, the parties to the Agreement wish to amend the Agreement to extend the "Agreement" authorizing the first of two (2) one (1) year extensions, to contract instrument # 650584.
6.1 Term. This Agreement shall commence on the Commencement Date specified in Subsection 1.2 above and shall continue for an initial period of thirty-two (32) months through September 30, 2020. FMAA at its sole discretion and approval of the FMAA Board of directors, have the exclusive right to extend this agreement for two 2 additional twelve (12) month periods; provided, that, notwithstanding anything in this Agreement to the contrary, FMAA may terminate this Agreement for any reason upon not less than ninety (90) days prior written notice to Manager.
NOW, THEREFORE, the parties, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, agree to amend the Agreement as follows:
1. Authorized and extend, Contract Instrument #650584 dated March 1, 2018 for the period of one (1) year October 1, 2020 through September 30, 2021.
2. All other contract provisions continue to be in force and the "Manager" will operate through the approved one (1) year budget, dated October 1, 2020.
This Amendment shall be effective the day of 2020.
(Signature page to follow)

IN WITNESS WHEREOF, the parties hereto have signed by their duly authorized office in the date h	
FMAA:	
Friedman Memorial Airport Authority	
Ву:	
Its:	
MANAGER:	
The Car Park, LLC.	
DV·	

ITS: _____

Surplus List 2020

One Bend Pak Inc. Model XP-12FD 2 post 12,000-pound car lift Serial# 5175891-00019 built 6/7/07

Used similar lifts are selling for \$800.00 online.

This lift will need to be re assembled and may be missing parts.

Estimate \$300.00 -\$500.00

One Miller Shopmaster welder with wire feed Serial# kh33071

Refurbished machines are selling for \$800.00 online.

This machine is used and in fair condition and has not been refurbished.

Estimate \$150.00 - \$200.00

One Amano pay station Serial# 544-382326

One Amano gate Serial# 500380

One Amano gate Serial# 500378

One Amano ticket machine Serial# 500379

One Amano ticket machine Serial# 500381

All Amano gate and ticket machines are in poor shape and missing parts. The Pay station is in fair shape but needs updated to work properly.

Estimate for Amano items \$150.00 - \$200.00

One 1997 Chevy Blazer VIN# 1GNDT13W8VK248353 Odometer - 113,626

Low KBB is \$1300.00 but needs battery and ignition switch.

Estimate before repairs \$500.00 - \$800.00

One Ford 2002 F150 VIN# 2FTRF18W72CA96130 Odometer - 99,875

Low KBB is \$1700.00, truck may need a motor.

Estimate before repairs \$300.00 - \$500.00

Lot of 13 outdoor Rubbermaid Trash Cans

All 13 cans are missing the bag slide system and need minor repairs.

Estimate \$200.00-\$400.00 for the lot

Vykkn vending machine Serial# 1472007

Used working machines with keys are selling for \$400.00 - \$450.00 online. This machine does not have a key and cannot take cash.

Estimate \$100.00 - \$150.00

Combined lot of unused parts from shop

One walk behind Snapper brush hog Serial# 2000728648

Used good condition are selling for \$500.00 - \$800.00 online.

This machine needs a battery and tune up.

Estimate \$350.00 - \$450.00

One John Deere walk behind snow blower Serial# MOTR27X120754
Used good condition are selling for \$250.00 - \$300.00 online.
This machine has a fuel issue and needs a carburetor.
Estimate \$100.00

Lot of 6 Concrete planters
Planters are chipped and cracked.
Estimate \$50.00 for the lot



Friedman Memorial Airport Authority Notice of Surplus Property/Equipment Sale

Friedman Memorial Airport is holding a sealed bid sale of surplus property and equipment. The sale includes vehicles, equipment and miscellaneous materials. A complete list of auction items is available on the airport's website at http://iflysun.com. For an appointment to inspect equipment/items prior to bidding or to receive a bid package, please contact Brent Davis at (208) 788-4956 ext. 102 or brent@iflysun.com.

All sales are final and equipment/property is offered "as is" with no warranty expressed or in Successful bidder must pay and pick up items no later than Payment shall be in the form or cash or cashier's check. Credit cards will not be accepted.	
Sealed bids will be accepted until 2:00 p.m. onhighest bidder for each bid will be notified by email. one week of notification will be considered nonrespondinghest bidder. Friedman Memorial Airport Authority reason.	Successful responders who do not respond within onsive. The item will then be offered to the nex

Friedman Memorial Airport Surplus Property Bidder Instructions



1	All sales are final and equipment/property is "as is" with no warranty expressed or implied.	
2	Bids submitted must be printed legibly. Bids that can not be read will be considered nonresponsive.	
3	If more than one quantity is available for bid in the same category, selection preference shall be given to the highest bidder.	
4	Successful bidder must pick up items and pay by cashier's check or cash on or before	
5	Sealed bids will be accepted and publicly read at 2:00 p.m. on	
6	Bids shall be sealed and clearly marked "Surplus Bid"	
7	Sealed and marked bids shall be delivered to: Friedman Memorial Airport c/o Brent Davis, Finance & Administration Manager 1616 Airport Circle Hailey, ID 83333	
8	The highest bidder shall be notified by email. Successful bidders that do not pay and pick up their items within one week shall be considered nonresponsive.	
9	Friedman Memorial Airport reserves the right to reject any or all bids.	
Ιh	ave read and accept the terms stated in the Friedman Memorial Airport Surplus Property to Instructions to Bidders:	
	Printed Name Date	
	Signature	