

## MINUTES

Monday, September 20, 2021  
12:00 P.M.

Manistee County Blacker Airport  
Conference Room and via Zoom

**Members Present:** Gerald Haw, Chair; Barry Peterson, Vice-Chair; Andrew Gentile; Philip Siuda; and Karen Goodman (arrived at 12:47 P.M., left at 1:26 P.M.)

**Members Absent:** Jeff Dontz; Cindy Kaminski

**Others Present:** Barry Lind, Airport Director; Susan Zielinski, Airport Authority Treasurer (left at 1:20 P.M.); Julie Schmeling, Recording Secretary

Gerald Haw, Chair, called the meeting to order at 12:02 P.M. Roll was taken by the Secretary.

**There was a motion by Mr. Gentile, supported by Mr. Peterson, to approve the meeting agenda adding letter F under "New Business" titled "Part 139 Administrative and Services Agreement". Motion carried by unanimous vote.**

There was no public comment.

The Chair confirmed that each member had received a copy and had an opportunity to review the minutes from the regular meeting of the Airport Authority held on Monday, August 16, 2021.

**There was a motion by Mr. Peterson, supported by Mr. Siuda, to approve the Airport Authority regular meeting minutes of Monday, August 16, 2021, as presented.**

**A roll call vote was taken:**

**Yeas: 4 (Siuda; Gentile; Haw; Peterson)**

**Nays: 0**

**Absent: 3 (Goodman; Dontz; Kaminski)**

**Motion carried.**

The Authority reviewed the August 2021 Accounts Payable Report (APPENDIX A).

**There was a motion by Mr. Gentile, supported by Mr. Siuda, to approve the August 2021 Accounts Payable Report.**

**A roll call vote was taken:**

**Yeas: 5 (Goodman; Peterson; Gentile; Haw; Siuda)**

**Nays: 0**

**Absent: 2 (Dontz; Kaminski)**

**Motion carried.**

The Authority reviewed the August 2021 Financial Statement (APPENDIX B), which includes a Balance Sheet, a Statement of Revenue and Expenses, and a running account of the Passenger Facility Charges collected.

**There was a motion by Mr. Gentile, supported by Mr. Siuda to approve the August 2021 Financial Statement.**

**A roll call vote was taken:**

**Yeas: 5 (Gentile; Goodman; Siuda; Haw; Peterson)**

**Nays: 0**

**Absent: 2 (Kaminski; Dontz)**

**Motion carried.**

The Orchard Beach Aviation rent information was provided, as well as fuel sales for August 2021 (APPENDIX C).

The Executive Committee did not meet.

The Budget Committee did not meet.

The Capital Projects Committee did not meet.

Mr. Lind report that there were no airport incidents/accidents. The last camera will be installed this week for the security system purchased with funds from the Local Revenue Sharing Board. There is no update on the electrical changes in the hangar. Mr. Lind will follow up with Consumers. The hangar door latch auto-release system is being installed today. There was no update on the law enforcement coverage. The physical leak test is scheduled for this week on the State fuel farm inspection. Manistee Township Master Plan is approved by the Manistee Township Board, their next step is a public hearing.

Mr. Lind attended the Fall Airport Conference last week at Crystal Mountain. The Airfield inspection was August 16, 2021. Issues were identified and are being corrected. The Airport ALP Plan should be completed by the end of the year by Prein & Newhoff. The PFAS Testing reimbursement request will be submitted for expenses incurred this fiscal year. The grant must be closed by April 22, 2022.

Cape Air has still been struggling with performance. On-time performance for July was 75% with 11% canceled. This is the highest cancelation rate since they started. The performance is a combination of weather and mechanical issues. The August total passengers were impacted. September is looking better. There is less talk of covid impacting travel plans.

Mr. Lind presented information on airplane passenger numbers for 2021 as well as the previous five years (APPENDIX D).

A letter was received from April Saad, local citizen, complaining of the Orchard Beach Aviation flights flying over her home. She feels it is a noise and privacy issue. (APPENDIX E) Mr. Haw wrote a letter and gave it to the attorney, it will be filed with her letter and no action will be taken at this time. Mr. Lind did say that the flight paths have been adjusted by Orchard Beach Aviation to help with the situation, and they were not directed to do so by the Board.

The PFAS Investigation for Manistee Blacker Airport Amendment No. 1 was presented. The total cost stays the same. (APPENDIX F)

**There was a motion by Mr. Gentile, supported by Mr. Siuda to accept Amendment No.1 for the PFAS Investigation Phase 2 and authorize the Airport Director to execute the contract with his signature.**

**A roll call vote was taken:**

**Yeas: 4 (Gentile; Siuda; Haw; Peterson)**

**Nays: 0**

**Absent: 3 (Kaminski; Goodman; Dontz)**

**Motion carried.**

The FY 2021/22 Budget was presented for approval. (APPENDIX G) The budget was presented as two separate reports. One for the FY 2021/22 General Fund Airport Budget and the other the FY 2021/22 Airport Capital Fund.

**There was a motion by Mr. Gentile, supported by Mr. Haw, to approve the FY 2021/22 General Fund Airport Budget totaling \$515,679 and the FY 2021/22 Airport Capital Fund Budget totaling \$34,899, both as presented.**

**A roll call vote was taken:**

**Yeas: 4 (Haw; Gentile; Siuda; Peterson)**

**Nays: 0**

**Absent: 3 (Dontz; Kaminski; Goodman)**

**Motion carried.**

There was brief discussion regarding the Airport Director's Contract, Fixed Based Operators Agreement and the Part 139 Administrative & Services Agreement. Mr. Haw and Mr. Lind will work together the next couple days to get these updated and brought back to next month's meeting. The only changes from the previous contracts would be the dates and the sums of money stated in the contracts

There being no further business to come before the Authority, the meeting was adjourned at 1:42 P.M.

Respectfully Submitted,



Jeff Dontz, Airport Authority Secretary

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## MANISTEE COUNTY BLACKER AIRPORT

### AUGUST 2021 ACCOUNTS PAYABLE

BARRY LIND	AUGUST	\$ 4,000.00
BLARNEY CASTLE OIL COMPANY	FUEL FOR AIRPORT	\$ 1,228.65
BLUEGLOBES LLC	LAMPS ECT.	\$ 770.80
COFESSCO FIRE PROTECTION	FIRE EXTINGUISHER - INSPECTION	\$ 748.45
CONSUMERS ENERGY	JULY & PARTIAL AUGUST	\$ 6,679.19
CUSTOM SHEET METAL	BOILER CERTIFICATION & REPORTING	\$ 450.00
DTE ENERGY	JULY 07 - AUG 06, 2021	\$ 119.08
FORBES SANITATION & EXCAVATION	PUMP SEPTIC TANK	\$ 200.00
MANISTEE TIRE SERVICE	TIRE REPAIRS	\$ 13.50
MIKA MEYERS PLC	LEGAL - THROUGH 07/31.2021	\$ 50.00
ORCHARD BEACH AVIATION	SUPPLIES - AUG (reimbursement of expenses)	\$ 805.60
SPARLING CORPORATION	HAND PUMP	\$ 265.88
STATE OF MICHIGAN LARA	3-BOILER CERTIFICATIONS / INSPECTIONS	\$ 180.00
WEST COAST FARM SERVICE	REPAIR PARTS - TRACTOR	\$ 8,572.00
	<b>TOTAL</b>	<b>\$ 24,083.15</b>
<b>ADVERTISING INVOICES</b>	<b>DESCRIPTION</b>	<b>AMOUNT</b>
RIGHTSIDE DESIGN, LLC	JULY (reimbursement of expenses)	\$ 750.00
ORCHARD BEACH AVIATION	AUG(reimbursement of expenses)	\$ 500.76
		<b>\$ 1,250.76</b>

ORCHARD BEACH AVIATION	DESCRIPTION	AMOUNT
REGULAR HOURS	<u>372@ \$18.95</u>	\$ 7,049.68
MAINTENANCE HOURS	<u>174.5@18.95</u>	\$ 3,306.50
PART 139 LABOR	Aug-21	\$ 14,010.00
INTERNET & TV SERVICE	Aug-21	\$ 65.90
	<b>TOTAL</b>	<b>\$ 24,432.08</b>

**GRAND TOTAL**

**\$ 49,765.99**

## MANISTEE COUNTY BLACKER AIRPORT

### AUGUST 2021 REVENUE & EXPENSES

DESCRIPTION	ACTIVITY FOR	ACTIVITY FOR	YTD BALANCE	20/2001	% BDGT USED
	JULY 2021 INCREASE (DECREASE)	AUGUST 2021 INCREASE (DECREASE)	10/01/20 TO 08/31/2021 NORMAL (ABNORMAL)	ORIGINAL BUDGET	
<b>Fund 295 - AIRPORT AUTHORITY FUND</b>					
<b>Revenues</b>					
STATE REIMBURSEMENTS	0.00	1,971.79	7,371.79	20,000.00	36.9%
STATE REIMBURSEMENTS - PFAS	0.00	0.00	0.00	0.00	0.0%
INTEREST EARNED	4.29	1.48	15.09	0.00	0.0%
OFFICE RENT	1,734.69	1,264.38	13,437.87	15,200.00	88.4%
LANDING FEES GENERAL AVIATION	1,057.80	555.61	1,389.03	2,000.00	69.5%
RENT AND LANDING FEES	22,074.34	20,690.92	235,380.62	259,479.00	90.7%
HANGAR RENT	4,295.00	4,800.00	24,352.98	19,000.00	128.2%
CAR RENTAL FEES	0.00	0.00	1,317.34	4,750.00	27.7%
SIGN LEASE	0.00	0.00	3,600.00	4,000.00	90.0%
PASSENGER FACILITY CHARGES	3,317.07	6,630.74	16,898.60	20,000.00	84.5%
MISC. REVENUE	29.10	16.70	60.80	0.00	0.0%
FUEL SALES	6,695.03	3,387.81	16,660.89	13,500.00	123.4%
TRANSFER IN - GENERAL FUND	10,000.00	10,000.00	110,000.00	120,000.00	91.7%
	49,207.32	49,319.43	430,485.01	477,929.00	90.1%
<b>Expenditures</b>					
MISC. SUPPLIES	356.72	256.37	4,768.39	2,500.00	190.7%
EQUIPMENT	14,231.00	0.00	14,231.00	12,149.00	117.1%
GAS AND OIL	0.00	0.00	3,809.92	6,000.00	63.5%
CONTRACTED SERVICES	0.00	0.00	966.70	1,200.00	80.6%
CONTRACTED SERVICES - AUDIT	0.00	0.00	5,975.00	6,500.00	91.9%
CONTRACTED SERVICES - MANAGEMENT	4,000.00	4,000.00	40,000.00	48,000.00	83.3%
CONTRACTED SERVICES - MAINT.	23,835.58	24,460.93	227,800.65	269,900.00	84.4%
ATTORNEY FEES	550.00	50.00	850.00	2,500.00	34.0%
DUES AND FEES	0.00	180.00	180.00	1,000.00	18.0%
TELEPHONE	0.00	0.00	775.41	540.00	143.6%
TRAVEL	0.00	0.00	0.00	500.00	0.0%
TRAINING-FIRE FIGHTER	0.00	0.00	1,971.79	2,000.00	98.6%
ADVERTISING	5,033.87	1,250.46	15,778.12	25,000.00	63.1%
LIABILITY INSURANCE	0.00	0.00	20,091.01	19,000.00	105.7%
UTILITIES	3,545.30	6,568.30	36,083.50	26,000.00	138.8%
REPAIRS & MAINTENANCE	4,294.19	3,280.72	25,258.97	30,000.00	84.2%
MISC. EXPENSE	0.00	0.00	1,795.71	1,000.00	179.6%
MISC EXPENSES - STATE REIMBURSEMENT (PFAS)	0.00	0.00	50,175.75	0.00	0.0%
MISC. EXPENSE - PFC	0.00	0.00	1,619.09	20,000.00	8.1%
MISC EXPENSE - MCGUINEAS DRAIN	0.00	0.00	4,139.39	4,140.00	100.0%
	55,846.66	40,046.78	456,270.40	477,929.00	95.5%
TOTAL REVENUES	49,207.32	49,319.43	430,485.01	477,929.00	90.1%
TOTAL EXPENDITURES	55,846.66	40,046.78	456,270.40	477,929.00	95.5%
NET OF REVENUES & EXPENDITURES	(6,639.34)	9,272.65	(25,785.39)	0.00	

## MANISTEE COUNTY BLACKER AIRPORT

TRIAL BALANCE AS OF AUGUST 31, 2021

DESCRIPTION	END BALANCE 08/31/2021 NORMAL (ABNORMAL)
<b>Assets</b>	
CASH	(39,166.17)
LIQUID ASSETS - PFC ACCOUNT	91,497.36
<b>TOTAL ASSETS</b>	<b>52,331.19</b>
<b>Liabilities</b>	
ACCOUNTS PAYABLE	0.00
<b>TOTAL LIABILITIES</b>	<b>0.00</b>
<b>Fund Equity</b>	
FUND BALANCE	69,544.58
<b>TOTAL FUND EQUITY</b>	<b>69,544.58</b>
<b>Revenues</b>	
STATE REIMBURSEMENTS	7,371.79
STATE REIMBURSEMENTS - PFAS	0.00
INTEREST EARNED	15.09
OFFICE RENT	13,437.87
LANDING FEES GENERAL AVIATION	1,389.03
RENT AND LANDING FEES-CONTRACT	235,380.62
HANGAR RENT	24,352.98
CAR RENTAL FEES	1,317.34
SIGN LEASE	3,600.00
PASSENGER FACILITY CHARGES	16,898.60
MISC. REVENUE	60.80
FUEL SALES	16,660.89
TRANSFER IN - GENERAL FUND	110,000.00
	<b>430,485.01</b>
<b>Expenditures</b>	
MISC. SUPPLIES	4,768.39
EQUIPMENT	14,231.00
GAS AND OIL	3,809.92
CONTRACTED SERVICES	966.70
CONTRACTED SERVICES - AUDIT	5,975.00
CONTRACTED SERVICES - MANAGEMENT	40,000.00
CONTRACTED SERVICES - MAINT.	227,800.65
ATTORNEY FEES	850.00
DUES AND FEES	180.00
TELEPHONE	775.41
TRAVEL	0.00
TRAINING-FIRE FIGHTER	1,971.79
ADVERTISING	15,778.12
LIABILITY INSURANCE	20,091.01
UTILITIES	36,083.50
REPAIRS & MAINTENANCE	25,258.97
MISC. EXPENSE	1,795.71
MISC EXPENSES - STATE REIMBURSEMENT (PFAS)	50,175.75
MISC. EXPENSE - PFC	1,619.09
MISC EXPENSE - MCGUINEAS DRAIN	4,139.39
	<b>456,270.40</b>
<b>Total - All Funds:</b>	<b>96,090.38</b>

ORCHARD BEACH AVIATION

August 2021

## RENT

OFFICE	\$470.31	
FUEL	\$3327.23	
LANDING FEES		
TWIN	\$10.68	(1 @ \$10.68)
JET	\$384.66	(18 @ \$21.37)
DAILY HANGERS	\$0.00	(0 @ \$22.50)
VENDING	\$18.25	(10% of \$182.50)
TOTAL	\$4211.13	



## FUEL SALES AUGUST 2021

100LL                    10167.3 Gal

JET                        10627.9 Gal

TOTAL                    20795.2 Gal

    General            11351.8 Gal @ .16 = \$1816.29

    Cape Air            8986.5 Gal @ .16 = \$1437.84

    Orchard Beach    456.9 Gal @ .16 = \$73.10

DIESEL FUEL            0.0 Gal @ \$2.80 = \$0.00

# APPENDIX D

## Manistee County Blacker Airport

	<i>Enplaned/Deplaned</i>												
	2016		2017		2018		2019		2020		2021		
	Out/In	Total	Out/In	Total	Out/In	Total	Out/In	Total	Out/In	Total	Out/In	Total	
Jan	218/185	403	228/211	439	246/192	438	255/203	455	NCS	75/59	134	200/154	354
Feb	226/219	445	243/231	474	180/158	338	195/187	382		94/78	172	212/192	404
Mar	247/240	487	289/268	557	326/306	632	261/253	514		44/64	108	274/233	507
Apr	258/254	512	259/286	545	220/237	457	221/240	461		1/10	11	291/325	616
May	327/331	658	411/430	841	333/351	684	313/312	625		20/19	39	383/399	782
Jun	427/496	923	445/567	1013	469/555	1024	361/413	774		113/166	279	593/610	1203
Jul	787/762	1549	849/793	1642	890/891	1781	654/699	1353		305/279	584	791/735	1526
Aug	740/668	1408	778/742	1520	752/787	1539	694/728	1422		222/207	429	735/603	1338
Sep	458/445	903	488/463	951	383/275	658	315/201	516		180/164	344		
Oct	378/353	731	392/365	757	334/312	646	381/375	756	CA	283/245	528		
Nov	314/322	636	328/341	669	327/290	617	182/194	376		186/192	378		
Dec	349/358	707	330/361	691	314/328	642	273/250	523		187/162	349		
<b>Total</b>		<b>9362</b>		<b>10099</b>		<b>9456</b>		<b>8157</b>			<b>3355</b>		<b>6730</b>

	<i>On-time Performance</i>											
	2016		2017		2018		2019		2020		2021	
	Cancel/Delay	On-time	Cancel/Delay	On-time	Cancel/Delay	On-time	Cancel/Delay	On-time	Cancel/Delay	On-time	Cancel/Delay	On-time
Jan	4%/13%	83%	0%/24%	76%	0%/9%	91%	11%/6%	83%	52%/2%	46%	4%/23%	73%
Feb	2%/22%	76%	0%/8%	92%	6%/25%	69%	25%/0%	75%	35%/2%	63%	4%/28%	68%
Mar	0%/13%	87%	0%/7%	93%	2%/20%	78%	0%/13%	87%	10%/0%	90%	10%/14%	76%
Apr	0%/13%	87%	0%/6%	94%	10%/15%	75%	0%/6%	94%	0%/0%	100%	2%/17%	81%
May	9%/20%	71%	0%/11%	89%	6%/16%	78%	0%/4%	96%	0%/2%	98%	2%/11%	87%
Jun	3%/17%	80%	5%/17%	78%	0%/13%	87%	2%/9%	89%	5%/0%	95%	7%/18%	75%
Jul	3%/21%	76%	3%/44%	53%	0%/6%	94%	1%/7%	92%	4%/1%	95%	4%/20%	76%
Aug	2%/24%	74%	3%/17%	80%	1%/6%	93%	0%/4%	96%	2%/0%	98%	11%/14%	75%
Sep	8%/15%	77%	1%/21%	78%	0%/9%	91%	2%/21%	77%	0%/0%	100%		
Oct	0%/8%	92%	0%/11%	89%	0%/7%	93%	2%/34%	64%	3%/19%	78%		
Nov	0%/25%	75%	0%/13%	87%	0%/9%	91%	3%/79%(19%)	%(78%)	7%/12%	81%		
Dec	3%/23%	74%	7%/49%	44%	0%/12%	88%	3%/97%(12%)	%(85%)	6%/21%	73%		

April Saad  
2005 Merkey RD  
Manistee, MI  
49660  
231 655 3241

September 8, 2021

Mr. Gerald Haw  
Chair  
The Manistee County Airport Authority  
2323 Airport RD  
Manistee, MI  
496690

Request to Stop Lakeshore Tour Planes From Manistee County Airport Flying Directly Over Home

Dear Gerald,

I have taken videos of the planes flying over my home per our conversation. The easiest way to share these videos is to post them as one on You Tube, the URL is [https://www.youtube.com/watch?v=LbY6o\\_eMQN0](https://www.youtube.com/watch?v=LbY6o_eMQN0), the title of the video is Manistee Plane Noise. I can provide you with the day and time the videos were taken. This letter is a request that The Manistee County Airport Authority take action to stop the lakeshore tour planes from Manistee County Blacker Airport from flying directly over the home located at 2005 Merkey RD. These planes fly in a repetative path over my home coming from the north or the east and turning toward the northwest. They do this 15- 20 times a day during the summer and have become a noise and privacy intrusion when flying directly over the top of my house or next to my house, they are small, noisy, and fly lower than the larger Cape Air flight to Chicago.

Thank you, April Saad

CC: Eric Gustad District 4 Commissioner, Barry Lind Manager of Manistee County Blacker Airport and Orchard Beach Aviation Inc., Barry Peterson Manistee Airport Authority Vice Chair, Jeffrey Dontz Manistee Airport Authority Secretary, Mark Bergstrom Manistee Airport Authority Director, Andrew Gentile Manistee Airport Authority Director, Karen Goodman Manistee Airport Authority Director, Philip Siuda Manistee County Airport Authority Director.

**AMENDMENT NO. 1**

**TO:** Agreement for Professional Engineering Service Dated October 27, 2020.

**BETWEEN:** Manistee County Blacker Airport Authority

AND

Prein&Newhof

**LOCATION:** Manistee Blacker Airport  
Manistee, Michigan

**PROJECT:** PFAS Investigation


**PURPOSE:** Establish fees for supplemental services for the project. Scope of work is described in Attachment E to this Amendment. The time and materials costs for this work shall not exceed \$144,300 for the Task 2 Phase 2 investigation, \$19,000 for the Task 3 Supplemental MW sampling, and a reduced maximum of \$3,000 for the Task 4 Quarterly Status Report based upon the adjusted budgets to Section 8 of the original contract on the next page.

**ACCEPTED BY SPONSOR**

Authorized Representative	Date	Signature of Witness

**ACCEPTED BY CONSULTANT**


 Digitally signed by Christopher J Cruickshank  
 DN: C=US,  
 E=ccruickshank@preinnewhof.com,  
 CN=Christopher J Cruickshank  
 Date: 2021.08.23 08:54:16-04'00'


 Digitally signed by Robert Nelesen  
 Contact Info:  
 rnelesen@preinnewhof.com  
 Date: 2021.08.23  
 11:38:41-04'00'

Christopher Cruickshank, Corporate Secretary	Date	Signature of Witness

Task	Original Budget	Revised Budget
1 – Phase 1 Investigation	\$52,600.00	\$52,600.00
2 – Phase 2 Investigation	\$126,600.00	\$144,300.00
3 – Supplemental MW Sampling	\$30,700.00	\$19,000.00
4 – Quarterly Status Reports	\$9,000.00	\$3,000.00
5 – Final Report	\$18,400.00	\$18,400.00
Totals	\$237,300.00	\$237,300.00

PFAS Phase 2 Investigation Scope of Work  
Manistee County Blacker Airport (MBL)  
June 22, 2021

### Investigation Objectives:

1. Confirmation groundwater sampling of Phase 1 monitoring wells (i.e., MW20-01, MW20-02, and MW20-03).
2. Further delineation of the horizontal and vertical extent of PFAS detected in groundwater near the ARFF Test Area (i.e., the area located south of Taxiway E, west of Runway 1/19, north of Taxiway A, and east of Taxiway F).
3. Determine potential for migration of PFAS onto Airport property from adjoining properties located on the north/northcentral (i.e., upgradient) side of site.

### Scope of Work:

#### Groundwater and Existing Monitoring Well Sampling (Mobilization #1)

- Use a sonic drill rig to advance one (1) soil boring to a total depth of 60 feet below ground surface (bgs) located upgradient of the AFFF Test Area; specifically, northeast of MW20-01 and south of the Airport's fence line near River Road.
- Use a sonic drill rig to advance two (2) deep soil borings to a total depth of 100 feet below bgs located downgradient of the AFFF Test Area; specifically, south of MW20-01 and north of Taxiway A.
- If groundwater is encountered in the upgradient boring (i.e., MW21-01), collect groundwater samples from near the top of the saturation zone (approximately 11 to 18 feet bgs), 40, and 60 feet bgs (for a total of three [3] samples).
- If groundwater is encountered in the deep borings (i.e., MW21-02 and MW21-03), collect groundwater samples from near the top of the saturation zone (approximately 11 to 18 feet bgs), 20, 30, 40, 50, 60, 70, 80, 90, and 100 feet bgs (up to ten [10] samples per boring, for a total of 20 samples).
- Resample all three (3) monitoring wells (i.e., MW20-01, MW20-02, and MW20-03) that were installed during the Phase 1 Investigation.
- All groundwater samples will be collected using a direct-drive sampler or PVC well screen and will be collected in accordance with EGLE guidance.
- All groundwater samples will be submitted to a laboratory that is certified by the Department of Defense, in accordance with Table B-15 of Quality Systems Manual, dated 2017, version 5.1 or later, and will be analyzed for PFAS using modified Method 537, unless a new analytical method for PFAS is approved by the USEPA at the time of the investigation.

#### Monitoring Well Installation (Mobilization #2)

- Install a nested monitoring well in the proposed upgradient soil boring (located north of Taxiway A).
  - Screen depths for the proposed nested monitoring well will be determined following receipt of VAS laboratory results, which will be collected in the first mobilization.

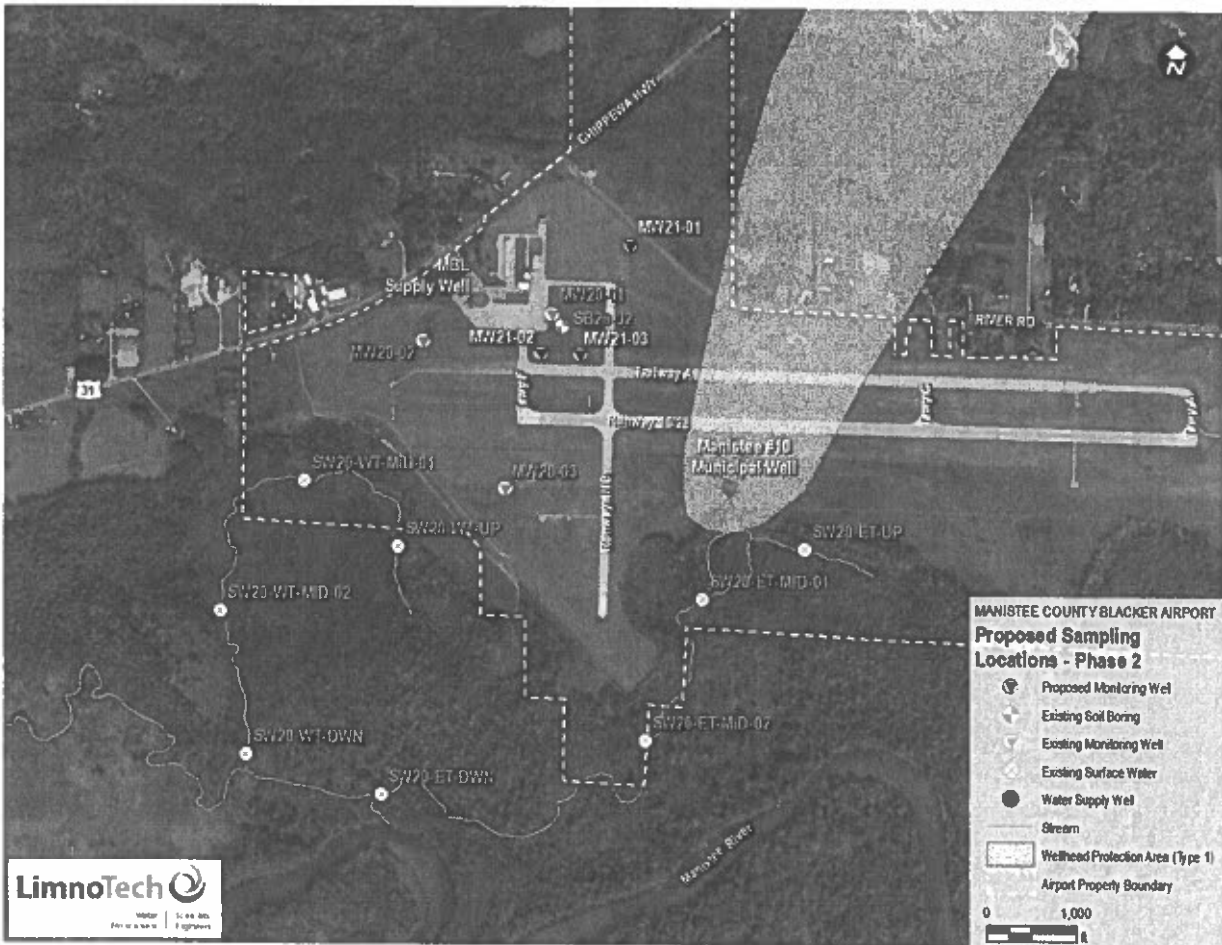
PFAS Phase 2 Investigation Scope of Work  
Manistee County Blacker Airport (MBL)  
June 22, 2021

- Install two (2) nested monitoring wells in the proposed deep soil borings (located downgradient of the AFFF Test Area).
  - Screen depths for the proposed nested monitoring wells will be determined following receipt of VAS laboratory results, which will be collected in the first mobilization.
- Measure groundwater elevation in all monitoring wells for determining groundwater flow direction.
- Sample locations (X, Y coordinates) will be recorded in the field using Trimble GPS equipment with sub-meter accuracy.

Miscellaneous

- QA/QC samples will be collected at the rate of approximately 10 percent.

PFAS Phase 2 Investigation Scope of Work  
Manistee County Blacker Airport (MBL)  
June 22, 2021





APPENDIX G

Calculations as of 09/30/2021

GL NUMBER	DESCRIPTION	2018-19 ACTIVITY	2019-20 ACTIVITY	2020-21 AMENDED BUDGET	2020-21 ACTIVITY THRU 09/30/21	2021-22 APPROVED BUDGET
295-000-505.000	FEDERAL GRANT - AEAS	2,914,445	3,086,861	0	0	0
295-000-528.000	OTHER FEDERAL GRANTS (CARES ACT)	0	30,000	0	0	0
295-000-540.000	STATE REIMBURSEMENTS	342,021	81,083	20,000	7,372	22,000
295-000-665.000	INTEREST EARNED	273	129	0	16	0
295-000-668.000	OFFICE RENT	14,308	14,715	15,200	14,702	15,200
295-000-668.001	LANDING FEES GENERAL AVIATION	1,925	1,643	2,000	1,784	2,000
295-000-668.002	RENT AND LANDING FEES-AGREEMENT	245,800	245,800	259,479	257,407	259,479
295-000-668.003	HANGAR RENT	25,989	17,200	19,000	26,628	30,000
295-000-668.004	CAR RENTAL FEES	6,173	3,393	4,750	1,317	5,000
295-000-668.005	SIGN LEASE	3,600	3,600	4,000	3,600	4,000
295-000-668.006	PASSENGER FACILITY CHARGES	18,828	10,062	20,000	19,382	27,000
295-000-695.000	MISC. REVENUE	0	66	0	79	0
295-000-698.001	FUEL SALES	13,110	16,336	13,500	19,988	21,000
295-000-699.001	TRANSFER IN - GENERAL FUND	115,000	120,000	120,000	120,000	130,000
295-000-699.010	PUBLIC CHARTERS MARKETING	10,000	10,000	0	0	0
295-000-727.000	OFFICE SUPPLIES	15	0	0	0	0
295-000-727.002	MISC. SUPPLIES	2,547	4,691	2,500	5,826	4,000
295-000-730.000	EQUIPMENT	8,250	4,742	12,149	14,231	10,000
295-000-743.000	GAS AND OIL	7,039	4,455	6,000	5,111	7,000
295-000-800.000	CONTRACTED SERVICES	1,331	1,270	1,200	1,266	1,300
295-000-800.002	CONTRACTED SERVICES - AUDIT	5,875	5,875	6,500	5,975	6,500
295-000-800.004	CONTRACTUAL - PUBLIC CHARTERS	2,914,445	3,086,861	0	0	0
295-000-801.000	CONTRACTED SERVICES - MANAGEMENT	45,000	45,000	48,000	48,000	49,440
295-000-801.001	CONTRACTED SERVICES - MAINT.	261,024	257,816	269,900	274,600	277,800
295-000-806.000	ATTORNEY FEES	5,250	2,013	2,500	850	2,500
295-000-812.000	DUES AND FEES	550	342	1,000	180	1,000
295-000-850.000	TELEPHONE	503	525	540	389	600
295-000-860.000	TRAVEL	172	0	500	0	500

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Calculations as of 09/30/2021

GL NUMBER	DESCRIPTION	2018-19 ACTIVITY	2019-20 ACTIVITY	2020-21 AMENDED BUDGET	2020-21 ACTIVITY THRU 09/30/21	2021-22 APPROVED BUDGET
295-000-862.002	TRAINING-FIRE FIGHTER	1,500	6,500	2,000	1,972	2,000
295-000-901.000	ADVERTISING	40,927	28,993	25,000	17,173	35,000
295-000-911.000	LIABILITY INSURANCE	17,738	18,561	19,000	20,091	20,000
295-000-920.000	UTILITIES	24,548	24,242	26,000	38,864	28,000
295-000-930.000	LAND ACQUISITION	263,793	44,134	0	0	0
295-000-931.000	REPAIRS & MAINTENANCE	40,369	32,517	30,000	38,544	30,000
295-000-995.000	MISC. EXPENSE	422	0	1,000	1,796	1,000
295-000-995.001	MISC EXPENSES - STATE REIMB (PFAS	0	0	0	53,667	0
295-000-995.002	MISC. EXPENSE - PFC	29,515	35,809	20,000	2,927	0
295-000-995.003	MISC EXPENSE - MCGUINEAS DRAIN	4,139	4,139	4,140	4,139	4,140
295-000-999.016	TRANSFER OUT- AIRPORT CAPITAL FUN	0	0	0	0	34,899

Calculations as of 09/30/2021

GL NUMBER	DESCRIPTION	2018-19 ACTIVITY	2019-20 ACTIVITY	2020-21 AMENDED BUDGET	2020-21 ACTIVITY THRU 09/30/21	2021-22 APPROVED BUDGET
481-000-699.008	TRANSFER IN - AIRPORT FUND	0	0	0	0	34,899
481-000-800.000	CONTRACTED SERVICES	0	0	0	0	34,899