

**CITY OF STORM LAKE  
AIRPORT COMMISSION MEETING  
STORM LAKE MUNICIPAL AIRPORT  
850 630TH STREET  
DECEMBER 9, 2024  
4:00 PM**



City of Storm Lake  
PO Box 1086  
Storm Lake, IA 50588  
p (712) 732-8000  
f (712) 732-4114

## **AGENDA**

**Access to the official meeting can also be done through the following ways:**

**BY TELEPHONE**

Dial: 1-312-626-6799 or toll-free 1-888-475-4499

Zoom Meeting ID: 861 3659 4632

**BY COMPUTER:**

<https://us06web.zoom.us/j/86136594632>

### **A. Call The Meeting To Order**

### **B. New Business**

1. November 2024 Airport Minutes
2. November 2024 Financial Report
3. November 2024 Fuel Report
4. Airport Manager's Monthly Report
5. Administration Report
6. Motion to Approve the Airport Capital Improvement Plan- Final Submittal

### **C. Adjourn**

#### **Meeting Protocol**

If you wish to speak today, please:

1. To speak on an agenda item, please approach the podium when that agenda item is called, and upon recognition by the Chair, identify yourself by stating your name and address.
2. If your issue is not a topic on the agenda, please approach the podium under the "Hear the Public" agenda item, and upon recognition by the Chair, identify yourself by stating your name and address.
3. Please keep your remarks to three (3) minutes or less.
4. If you require accommodation for this meeting, including but not limited to translation services, hearing assistance, or accessibility, please contact the City Clerk at least four (4) hours prior to the start of the meeting.

## Staff Summary

12/9/2024

Agenda Item # B.1.



City of Storm Lake  
PO Box 1086  
Storm Lake, IA 50588  
p (712) 732-8000  
f (712) 732-4114

**REPORT TO:** Commissioners

**FROM:** Mayra Martinez, City Clerk

**SUBJECT:** November 2024 Airport Minutes

**BACKGROUND:**

**FISCAL IMPACT:**

**RECOMMENDATION:**

**ATTACHMENTS:**

1. 11112024 Minutes - Airport Commission

**Storm Lake Airport Commission  
Regular Meeting, Airport Terminal  
Tuesday, November 11, 2024, 4:00 PM**

Present: Commission Members Bob Ansorge, Cynthia Turner, Gary Worthan, Nathaniel Kitzrow, and Jason Dierking. Absent: None.

Staff Present: Tyler Gibbins.

Public Attendance: John Bartholomew, Lee Dutfield (City of Storm Lake) Garrett Jacobs-Bolton & Menk, and Joe Roenfeldt - Bolton & Menk (via telephone) and VT Industries Staff.

Chairman Bob Ansorge called the meeting to order at 4:05 pm.

**Hear The Public** – Doug Clausen with VT Industries asked about the location of the hangar they want to build. Garrett with Bolten and Menk presented information for three proposed location options for a new hangar construction. Discussion results between Commission members, staff, and public was that a development contract will need to be presented, a cost assessment and a discussion with the FAA before moving forward on a new hangar construction.

**New Business**

**Minutes** - Moved by Commissioner Dierking to approve the October 14,2024 Airport minutes. Seconded by Commissioner Kitzrow. Vote: All ayes. Motion carried

**Financial Report** - Moved by Vice-Chairperson Turner to approve the October 2024 Financial Report. Seconded by Commissioner Worthan. Vote: All ayes. Motion carried.

**Fuel Report** - Moved by Commissioner Dierking to approve the October 2024 Fuel Report. Seconded by Commissioner Turner. Vote: All ayes. Motion carried.

**Airport Manager's Monthly Report** - Checked runway 06/24 for new badger holes and found none. Issued NOTAM on 10/14/24 that jet fuel was out of service, notified the Com Center and VT Industries and BVRMC ER. Received a passing report on jet fuel. IDOT worked on AWOS and sent the visibility and ceiling probes in for calibration. Senica Petroleum worked on the problem with the Veeder-Root and did a rehab on the jet probe. Canceled NOTAM on 10/18/24 and notified VT Industries, the Comm Center, and BVRMC ER. The AWOS System is managed by IDOT and Mike Marr with the IDOT has contacted John Bartholomew regarding the AWOS system. Parts will be available for repairs in the short term until Mike Marr contacts the Commission to add it to the ACIP.

Courtesy Car Usage: 12            Miles: 204

Fuel Meter Readings:

Jet A – 743,500    (probe #2 is out stick reads 25-1/2 inches 2,280 gallons)

AV Gas – 172,364.4

**Administration Report November 2024**

The ACIP draft includes projects and a timeline as discussed at the last commission meeting. The request was to proceed with the existing ACIP with the Apron Expansion project in 2025 & 2026 with fuel tank replacement in 2028 funded by DOT funds. If insurance is still an issue following temporary repairs to the probe, Commission will plan a joint work session with the City Council to request moving the fuel tank replacement to 2026, still DOT funded, and increase the required local match. Deadline is May 2025 for DOT application for potential approval in July to October 2025 with potential project construction early 2026.

Moved by Commissioner Worthan to approve the Airport Capital Improvement Plan Draft and add the AWOS replacement system to FY2029 as a DOT funded project; and authorized Bolton & Menk to submit the draft to the FAA. Seconded by Commissioner Dierking. Vote: All ayes. Motion carried.

**Adjourn** – Moved by Commissioner Dierking to adjourn at 5:37 pm. Seconded by Commissioner Kitzrow. Vote: All ayes. Motion carried.

Mayra A. Martinez, City Clerk

## Staff Summary

12/9/2024

Agenda Item # B.2.



City of Storm Lake  
PO Box 1086  
Storm Lake, IA 50588  
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**REPORT TO:** Commissioners

**FROM:** Tyler Gibbins, Staff Accountant

**SUBJECT:** November 2024 Financial Report

**BACKGROUND:** Please see the following attachments:

- Revenues vs Expenses
- Airport P&L
- Project Update Report
- Hangar Rental Report

The first set of reports are the detail report for revenues and expenses. Under "Total Activity" you will find the total revenues for November were \$15,385.90 and the Expenses were \$38,810.02, of which \$20,734.60 were COGS.

We have generated \$20,162.32 more in expenses than revenues for the current fiscal year for operating.

The next report is the airport's P&L, which includes all the non-operating revenue and expenses related to the airport.

The next report gives the overview of the airport projects. This also allows staff to give real-time updates of where a project stands financially vs the budget and/or contracts.

The final report shows the current status of the hangar rental at the Airport. There are 7 hangar spaces available, three of which are located in Hangar A, two in Hangar B, and two in Hangar D. A new tenant's lease agreement is available for approval for Hangar A-1. This was formally, Mr. Eginton's plane. Mr. White

plans to leave the plane in the hangar until Spring of 2025.

**FISCAL IMPACT:** Total expenses for the month of were \$38,810.02 and total revenue were \$15,385.90.

**RECOMMENDATION:** Review and Approve the Financial Report

**ATTACHMENTS:**

1. Revenue vs Expense Report
2. November 2024 P&L
3. Project Report
4. Hangar Report



Storm Lake, IA

# Detail vs Budget Report

## Account Detail

Date Range: 11/01/2024 - 11/30/2024

| Account                          |               | Name                       | Encumbrances | Fiscal Budget                               | Beginning Balance              | Total Activity | Ending Balance  | Budget Remaining | % Remaining |
|----------------------------------|---------------|----------------------------|--------------|---------------------------------------------|--------------------------------|----------------|-----------------|------------------|-------------|
| <b>001 - General Fund</b>        |               |                            |              |                                             |                                |                |                 |                  |             |
| <b>Revenue</b>                   |               |                            |              |                                             |                                |                |                 |                  |             |
| <a href="#">001-2080-02-4310</a> |               | Airport Hangar Rent        | 0.00         | -38,000.00                                  | -9,899.00                      | -2,970.00      | -12,869.00      | -25,131.00       | -66.13 %    |
| Post Date                        | Packet Number | Source Transaction         | Pmt Number   | Description                                 | Vendor                         |                | Project Account | Amount           |             |
| 11/05/2024                       | CLPKT05333    | 04.04.11.20247             |              | CLPKT05333                                  |                                |                |                 | -825.00          |             |
| 11/12/2024                       | CLPKT05351    | 04.08.11.2024              |              | CLPKT05351                                  |                                |                |                 | -285.00          |             |
| 11/18/2024                       | CLPKT05373    | 04.15.11.2024              |              | CLPKT05373                                  |                                |                |                 | -1,200.00        |             |
| 11/20/2024                       | ARPKT00951    | Bank Draft Packet: ARPK... |              | Bank Drafts for Invoice Packet ARPKT0095... |                                |                |                 | -660.00          |             |
| <a href="#">001-2080-02-4710</a> |               | Airport Utilities          | 0.00         | -3,000.00                                   | -420.00                        | -105.00        | -525.00         | -2,475.00        | -82.50 %    |
| Post Date                        | Packet Number | Source Transaction         | Pmt Number   | Description                                 | Vendor                         |                | Project Account | Amount           |             |
| 11/05/2024                       | CLPKT05333    | 04.04.11.20247             |              | CLPKT05333                                  |                                |                |                 | -105.00          |             |
| <a href="#">001-2080-02-4750</a> |               | Airport Gasoline           | 0.00         | -300,000.00                                 | -133,767.97                    | -12,310.90     | -146,078.87     | -153,921.13      | -51.31 %    |
| Post Date                        | Packet Number | Source Transaction         | Pmt Number   | Description                                 | Vendor                         |                | Project Account | Amount           |             |
| 11/01/2024                       | CLPKT05323    | 04.31.10.2024              |              | CLPKT05323                                  |                                |                |                 | -91.86           |             |
| 11/05/2024                       | CLPKT05333    | 04.04.11.20247             |              | CLPKT05333                                  |                                |                |                 | -68.35           |             |
| 11/06/2024                       | CLPKT05336    | 04.05.11.2024              |              | CLPKT05336                                  |                                |                |                 | -3,906.74        |             |
| 11/08/2024                       | CLPKT05342    | 04.07.11.2024              |              | CLPKT05342                                  |                                |                |                 | -3,147.96        |             |
| 11/12/2024                       | CLPKT05352    | 04.11.11.2024              |              | CLPKT05352                                  |                                |                |                 | -96.71           |             |
| 11/13/2024                       | CLPKT05357    | 04.12.11.2024              |              | CLPKT05357                                  |                                |                |                 | -583.51          |             |
| 11/14/2024                       | CLPKT05360    | 04.13.11.2024              |              | CLPKT05360                                  |                                |                |                 | -1,160.82        |             |
| 11/15/2024                       | CLPKT05361    | 04.14.11.2024              |              | CLPKT05361                                  |                                |                |                 | -2,147.76        |             |
| 11/19/2024                       | CLPKT05376    | 04.18.11.2024              |              | CLPKT05376                                  |                                |                |                 | -508.00          |             |
| 11/26/2024                       | CLPKT05394    | 04.25.11.2024              |              | CLPKT05394                                  |                                |                |                 | -599.19          |             |
| Revenue Totals:                  |               |                            | 0.00         | -341,000.00                                 | -144,086.97                    | -15,385.90     | -159,472.87     | -181,527.13      | -53.23 %    |
| <b>Expense</b>                   |               |                            |              |                                             |                                |                |                 |                  |             |
| <a href="#">001-2080-02-6310</a> |               | Repairs/Maintenance Bldg   | 0.00         | 11,500.00                                   | 4,188.63                       | 732.04         | 4,920.67        | 6,579.33         | 57.21 %     |
| Post Date                        | Packet Number | Source Transaction         | Pmt Number   | Description                                 | Vendor                         |                | Project Account | Amount           |             |
| 11/04/2024                       | APPKT00936    | 241016-01                  | 5831         | Fuel Monitor Services                       | 001264 - Stanton Electric, Inc |                |                 | 732.04           |             |
| <a href="#">001-2080-02-6332</a> |               | Vehicle Repair             | 0.00         | 1,000.00                                    | 0.00                           | 0.00           | 0.00            | 1,000.00         | 100.00 %    |

Detail vs Budget Report

| Account                          |               | Name                      |            | Encumbrances                   | Fiscal Budget                        | Beginning Balance | Total Activity  | Ending Balance | Budget Remaining | % Remaining |
|----------------------------------|---------------|---------------------------|------------|--------------------------------|--------------------------------------|-------------------|-----------------|----------------|------------------|-------------|
| <a href="#">001-2080-02-6371</a> |               | Electric Service          |            | 0.00                           | 8,600.00                             | 2,633.48          | 368.63          | 3,002.11       | 5,597.89         | 65.09 %     |
| Post Date                        | Packet Number | Source Transaction        | Pmt Number | Description                    | Vendor                               |                   | Project Account |                | Amount           |             |
| 11/18/2024                       | APPKT00941    | Oct/Nov 2024              | 5866       | Electric Services              | 001074 - MidAmerican Energy Company  |                   |                 |                | 368.63           |             |
| <a href="#">001-2080-02-6373</a> |               | Telecommunications        |            | 0.00                           | 1,647.06                             | 341.24            | 90.93           | 432.17         | 1,214.89         | 73.76 %     |
| Post Date                        | Packet Number | Source Transaction        | Pmt Number | Description                    | Vendor                               |                   | Project Account |                | Amount           |             |
| 11/18/2024                       | APPKT00941    | 11/2024 Airport           | 82196      | 11/01/2024 - Airport           | 001070 - Qwest Corporation           |                   |                 |                | 90.93            |             |
| <a href="#">001-2080-02-6408</a> |               | Insurance                 |            | 0.00                           | 0.00                                 | 0.00              | 10,526.00       | 10,526.00      | -10,526.00       | 0.00 %      |
| Post Date                        | Packet Number | Source Transaction        | Pmt Number | Description                    | Vendor                               |                   | Project Account |                | Amount           |             |
| 11/04/2024                       | APPKT00936    | 24851                     | 5832       | Insurance Renewal              | 001294 - Stille Pierce & Pertzborn   |                   |                 |                | 6,521.00         |             |
| 11/04/2024                       | APPKT00936    | 24852                     | 5832       | Storage Tank Insurance Renewal | 001294 - Stille Pierce & Pertzborn   |                   |                 |                | 4,005.00         |             |
| <a href="#">001-2080-02-6494</a> |               | Operator Contract         |            | 0.00                           | 75,843.57                            | 24,544.84         | 6,136.21        | 30,681.05      | 45,162.52        | 59.55 %     |
| Post Date                        | Packet Number | Source Transaction        | Pmt Number | Description                    | Vendor                               |                   | Project Account |                | Amount           |             |
| 11/18/2024                       | APPKT00941    | November 2024 Airport ... | 5858       | November 2024 Airport Contract | 001069 - Jim Bartholomew             |                   |                 |                | 6,136.21         |             |
| <a href="#">001-2080-02-6499</a> |               | Contractual Services      |            | 0.00                           | 17,500.00                            | 5,789.54          | 149.30          | 5,938.84       | 11,561.16        | 66.06 %     |
| Post Date                        | Packet Number | Source Transaction        | Pmt Number | Description                    | Vendor                               |                   | Project Account |                | Amount           |             |
| 11/04/2024                       | APPKT00936    | 102779                    | 82101      | Pest Control Services          | 001078 - ABC Pest Control, Inc       |                   |                 |                | 95.55            |             |
| 11/04/2024                       | APPKT00936    | October 2024              | 5829       | Garbage Services               | 002126 - SGS, LLC                    |                   |                 |                | 53.75            |             |
| <a href="#">001-2080-02-6503</a> |               | Merchandise for resale    |            | 0.00                           | 280,000.00                           | 100,989.90        | 20,734.60       | 121,724.50     | 158,275.50       | 56.53 %     |
| Post Date                        | Packet Number | Source Transaction        | Pmt Number | Description                    | Vendor                               |                   | Project Account |                | Amount           |             |
| 11/18/2024                       | APPKT00941    | 4188863                   | 5847       | Jet Fuel                       | 001030 - Eastern Aviation Fuels, Inc |                   |                 |                | 20,734.60        |             |
| <a href="#">001-2080-02-6599</a> |               | Supplies                  |            | 0.00                           | 4,000.00                             | 2,337.54          | 72.31           | 2,409.85       | 1,590.15         | 39.75 %     |
| Post Date                        | Packet Number | Source Transaction        | Pmt Number | Description                    | Vendor                               |                   | Project Account |                | Amount           |             |
| 11/04/2024                       | APPKT00936    | October 2024              | 82118      | Water Service                  | 001073 - Iowa Lakes Regional Water   |                   |                 |                | 72.31            |             |
| Expense Totals:                  |               |                           |            | 0.00                           | 400,090.63                           | 140,825.17        | 38,810.02       | 179,635.19     | 220,455.44       | -55.10 %    |
| 001 - General Fund Totals:       |               |                           |            | 0.00                           | 59,090.63                            | -3,261.80         | 23,424.12       | 20,162.32      | 38,928.31        | -65.88 %    |
| Report Total:                    |               |                           |            | 0.00                           | 59,090.63                            | -3,261.80         | 23,424.12       | 20,162.32      | 38,928.31        | -65.88 %    |

Fund Summary

| Fund               | Encumbrances | Fiscal Budget | Beginning Balance | Total Activity | Ending Balance | Budget Remaining | % Remaining |
|--------------------|--------------|---------------|-------------------|----------------|----------------|------------------|-------------|
| 001 - General Fund | 0.00         | 59,090.63     | -3,261.80         | 23,424.12      | 20,162.32      | 38,928.31        |             |
| Report Total:      | 0.00         | 59,090.63     | -3,261.80         | 23,424.12      | 20,162.32      | 38,928.31        |             |

# City of Storm Lake

## Airport Profit/Loss Statement

**November 2024**

|                                     | Budget        | Activity      | Remaining      |
|-------------------------------------|---------------|---------------|----------------|
| <b>Revenue from Operations:</b>     |               |               |                |
| Hangar Rent                         | \$ 38,000.00  | \$ 12,869.00  | \$ 25,131.00   |
| Utility Rent                        | \$ 3,000.00   | \$ 525.00     | \$ 2,475.00    |
| Fuel Sales                          | \$ 300,000.00 | \$ 146,078.87 | \$ 153,921.13  |
| Misc Airport Rev                    | \$ -          |               | \$ -           |
|                                     | \$ 341,000.00 | \$ 159,472.87 | \$ 181,527.13  |
| <b>Revenue from Non-Operations:</b> |               |               | \$ -           |
| Ag Land Rent                        | \$ 61,000.00  | \$ 18,481.35  | \$ 42,518.65   |
| Tsfr for Capital                    |               | \$ 1,780.53   | \$ (1,780.53)  |
|                                     | \$ 61,000.00  | \$ 20,261.88  | \$ 40,738.12   |
| <b>Expenses from Operations:</b>    |               |               | \$ -           |
| Building Maint/Repairs              | \$ 11,500.00  | \$ 4,920.67   | \$ 6,579.33    |
| Vehicle Repairs                     | \$ 1,000.00   |               | \$ 1,000.00    |
| Electric Service                    | \$ 8,600.00   | \$ 3,002.11   | \$ 5,597.89    |
| Telecommunications                  | \$ 1,647.06   | \$ 432.17     | \$ 1,214.89    |
| Operator Contract                   | \$ 73,634.53  | \$ 30,681.05  | \$ 42,953.48   |
| Services                            | \$ 17,500.00  | \$ 5,938.84   | \$ 11,561.16   |
| Supplies                            | \$ 4,000.00   | \$ 2,409.85   | \$ 1,590.15    |
|                                     | \$ 117,881.59 | \$ 47,384.69  | \$ 70,496.90   |
| <b>Expenses Non-Operating:</b>      |               |               | \$ -           |
| COGS                                | \$ 280,000.00 | \$ 121,724.50 | \$ 158,275.50  |
| Capital Improvements                |               | \$ 1,780.53   | \$ (1,780.53)  |
| Insurance                           |               | \$ 10,526.00  | \$ (10,526.00) |
| Grounds Maint (Rec)**               |               | \$ 7,518.75   | \$ (7,518.75)  |
|                                     | \$ 280,000.00 | \$ 141,549.78 | \$ 138,450.22  |
| <b>Net Profit/(Loss)</b>            | \$ 4,118.41   | \$ (9,199.72) |                |

|           |                        |                  |
|-----------|------------------------|------------------|
|           | <b>** Snow Removal</b> | <b>Lawn Care</b> |
| Labor     | \$ -                   | \$ 6,015.00      |
| Equipment | \$ -                   | \$ 1,503.75      |



Storm Lake, IA

# Project Activity vs Budget Report

## By Project Number

Date Range: 11/01/2024 - 11/30/2024

| Project Number                   | Project Name                              | Group            | Type                  | Status             |                         |                |                  |
|----------------------------------|-------------------------------------------|------------------|-----------------------|--------------------|-------------------------|----------------|------------------|
| <a href="#">0T5.128791</a>       | Runway 17/35 Lighting Replacement         | Airport Projects | Federal/State Grant   | Active             |                         |                |                  |
| Revenues                         |                                           |                  |                       |                    |                         |                |                  |
| Account Key                      | Account Name                              | Total Budget     | Date Range Budget     | Beginning Balance  | Total Activity          | Ending Balance | Budget Remaining |
| <a href="#">30100020-04</a>      | Runway 17/35 Ligting Replace- State Rev   | 0.00             | 0.00                  | -326,146.92        | 0.00                    | -326,146.92    | 326,146.92       |
| Total Revenues:                  |                                           | 0.00             | 0.00                  | -326,146.92        | 0.00                    | -326,146.92    | 326,146.92       |
|                                  |                                           |                  |                       |                    |                         |                |                  |
| Account Key                      | Account Name                              | Total Budget     | Date Range Budget     | Beginning Balance  | Total Activity          | Ending Balance | Budget Remaining |
| <a href="#">30100020-05</a>      | Runway 17/35 Ligting Replace- Local Match | 0.00             | 0.00                  | -41,074.17         | 0.00                    | -41,074.17     | 41,074.17        |
| Total Revenues:                  |                                           | 0.00             | 0.00                  | -41,074.17         | 0.00                    | -41,074.17     | 41,074.17        |
|                                  |                                           |                  |                       |                    |                         |                |                  |
| Expenses                         |                                           |                  |                       |                    |                         |                |                  |
| Account Key                      | Account Name                              | Total Budget     | Date Range Budget     | Beginning Balance  | Total Activity          | Ending Balance | Budget Remaining |
| <a href="#">30100020-01</a>      | Runway 17/35 Ligting Replace- Const       | 296,003.25       | 296,003.25            | 274,675.54         | 0.00                    | 274,675.54     | 21,327.71        |
| Total Expenses:                  |                                           | 296,003.25       | 296,003.25            | 274,675.54         | 0.00                    | 274,675.54     | 21,327.71        |
|                                  |                                           |                  |                       |                    |                         |                |                  |
| Account Key                      | Account Name                              | Total Budget     | Date Range Budget     | Beginning Balance  | Total Activity          | Ending Balance | Budget Remaining |
| <a href="#">30100020-02</a>      | Runway 17/35 Ligting Replace- Eng         | 99,900.00        | 99,900.00             | 89,054.50          | 1,483.50                | 90,538.00      | 9,362.00         |
| GL Account Number                | GL Account Name                           | Post Date        | Description           | Vendor Name        | Item Number             | Activity       |                  |
| <a href="#">301-6900-08-6799</a> | Undesignated Capital                      | 11/18/2024       | Construction Services | Bolton & Menk, Inc | <a href="#">0349390</a> | 1,483.50       |                  |
| Total Expenses:                  |                                           | 99,900.00        | 99,900.00             | 89,054.50          | 1,483.50                | 90,538.00      | 9,362.00         |
|                                  |                                           |                  |                       |                    |                         |                |                  |
| Account Key                      | Account Name                              | Total Budget     | Date Range Budget     | Beginning Balance  | Total Activity          | Ending Balance | Budget Remaining |
| <a href="#">30100020-03</a>      | Runway 17/35 Ligting Replace- Leg/Admin   | 0.00             | 0.00                  | 23.76              | 0.00                    | 23.76          | -23.76           |
| Total Expenses:                  |                                           | 0.00             | 0.00                  | 23.76              | 0.00                    | 23.76          | -23.76           |
|                                  |                                           |                  |                       |                    |                         |                |                  |
| Account Key                      | Account Name                              | Total Budget     | Date Range Budget     | Beginning Balance  | Total Activity          | Ending Balance | Budget Remaining |
| <a href="#">30100020-11</a>      | Runway 17/35 Ligting Replace- Beacon      | 14,838.43        | 14,838.43             | 14,838.43          | 0.00                    | 14,838.43      | 0.00             |
| Total Expenses:                  |                                           | 14,838.43        | 14,838.43             | 14,838.43          | 0.00                    | 14,838.43      | 0.00             |
| 0T5.128791 Total:                |                                           | 410,741.68       | 410,741.68            | 11,371.14          | 1,483.50                | 12,854.64      | 397,887.04       |

Summary

| Project Summary            |                                   | Date Range | Beginning |                |                | Budget     |
|----------------------------|-----------------------------------|------------|-----------|----------------|----------------|------------|
| Project Number             | Project Name                      | Budget     | Balance   | Total Activity | Ending Balance | Remaining  |
| <a href="#">0T5.128791</a> | Runway 17/35 Lighting Replacement | 410,741.68 | 11,371.14 | 1,483.50       | 12,854.64      | 397,887.04 |
|                            | Report Total:                     | 410,741.68 | 11,371.14 | 1,483.50       | 12,854.64      | 397,887.04 |
| Group Summary              |                                   | Date Range | Beginning |                |                | Budget     |
| Group                      |                                   | Budget     | Balance   | Total Activity | Ending Balance | Remaining  |
| Airport Projects           |                                   | 410,741.68 | 11,371.14 | 1,483.50       | 12,854.64      | 397,887.04 |
|                            | Report Total:                     | 410,741.68 | 11,371.14 | 1,483.50       | 12,854.64      | 397,887.04 |
| Type Summary               |                                   | Date Range | Beginning |                |                | Budget     |
| Group                      |                                   | Budget     | Balance   | Total Activity | Ending Balance | Remaining  |
| Federal/State Grant        |                                   | 410,741.68 | 11,371.14 | 1,483.50       | 12,854.64      | 397,887.04 |
|                            | Report Total:                     | 410,741.68 | 11,371.14 | 1,483.50       | 12,854.64      | 397,887.04 |

# **FY 2024-2025 Hangar Rent**

| Hangar | Price/Month         | # of spots available | # Rented        |
|--------|---------------------|----------------------|-----------------|
| A      | 65.00               | 4                    | 1               |
| B      | 65.00               | 4                    | 2               |
| C      | This is VT's Hangar |                      |                 |
| D      | 80.00               | 6                    | 4               |
| E      | 95.00               | 6                    | 6               |
| F      | 135.00              | 5                    | 5               |
| F      | 150.00              | 1                    | 1               |
|        |                     | <b>26</b>            | <b>19 TOTAL</b> |

## Staff Summary

12/9/2024

Agenda Item # B.3.



City of Storm Lake  
PO Box 1086  
Storm Lake, IA 50588  
p (712) 732-8000  
f (712) 732-4114

**REPORT TO:** Commissioners  
**FROM:** Tyler Gibbins, Staff Accountant  
**SUBJECT:** November 2024 Fuel Report

**BACKGROUND:** Please find the following attachments for your review:

- Sales Report
- Fuel Readings Report
- Running Total for Fuel
- Credit Card Reconciliation

On the sales report please note the following key pieces of information:

- Total sales for the month were \$8,573.59
- AV Gas = \$1,548.43 or 16.59% of the total sales (298.660gallons)
- Jet Fuel = \$7,025.16 or 83.41% of the total sales (1,501.100 Gallons)
- Hangar Renters accounted for \$352.58 of the total sales or 4.11%
- The Fixed Based Operator (FBO) accounted for \$587.907 of fuel sales or 6.86%
- Outside non-based aircraft accounted for \$7,633.11 of the total sales or 89.03%
- Test card is \$0.00 which is 0.00% of the total sales

At the bottom of the report you can see the price we are selling each product.

On the Fuel Readings Report note the AV Gas on the Mechanical reading is showing we should have sold 0.860 gallons more.

On the Fuel Readings Report note the Jet A Fuel on the Mechanical reading for the month is showing we sold 1.200 gallons more.

There were no Veeder Root or stick readings for the the month. Staff is still waiting for costs from Seneca Companies to make the necessary repairs.

The next report is a month to month running total to track the amount of fuel pumped. You can see in the Running Total for Fuel report the overall difference of both AV Gas & Jet A Fuel.

Finally, the last report is a reconciliation of the credit card receipts and expenses related to the fuel sales at the Airport. The bank deposits plus the service charges equal the amount purchased at the terminal. In order to balance with the terminal system, we must only take what was purchased in the month according to the transaction date. There is a lag of a few days after the sale so we must add the outstanding transactions that come in the following month.

To reconcile our books for the month from the financial report to the bank we must take the amount received in our books (\$12,310.90) and remove the transaction from October which hit November (\$91.86) along with the direct bill fuel sales from September (\$3,906.74) and add the transactions from November (\$55.19) which will hit the December financial, then finally add the service charges and testing transactions to balance (\$8,573.59).

You can see the service charges are \$206.10for the month and the amount used for monthly testing was \$0.00.

**FISCAL IMPACT:** Total Fuel Sales for the month of November were \$8,573.59.

**RECOMMENDATION:** Review and Approve the Fuel Report.

**ATTACHMENTS:**

1. Sales Report
2. Fuel Reading Report
3. Running Total for Fuel

#### 4. Reconciliation

# City of Storm Lake

## Airport Fuel Report

|                        | \$ Amount          |             |             |
|------------------------|--------------------|-------------|-------------|
|                        | Sales Breakout     | AV Gas      | Jet Fuel    |
| Test Card              | \$ -               |             |             |
| Hangar Renters         | \$ 352.58          | \$ 143.85   | \$ 208.73   |
| Of which is VT         | \$ -               |             |             |
| Bart's Flying Service  | \$ 587.90          | \$ 587.90   |             |
| Credit Cards           | \$ 7,633.11        | \$ 816.68   | \$ 6,816.43 |
| Other Purchases        | \$ -               |             |             |
|                        | \$ 8,573.59        | \$ 1,548.43 | \$ 7,025.16 |
| <b>Total FM Sales=</b> | <b>\$ 8,573.59</b> |             |             |

|                        | Gallons          |         |           |
|------------------------|------------------|---------|-----------|
|                        | Sales Breakout   | AV Gas  | Jet Fuel  |
| Test Card              | -                |         |           |
| Hangar Renters         | 70.750           | 26.150  | 44.600    |
| Of which is VT         | -                |         |           |
| Bart's Flying Service  | 125.890          | 125.890 |           |
| Credit Cards           | 1,603.120        | 146.620 | 1,456.500 |
| Other Purchases        | -                |         |           |
|                        | 1,799.760        | 298.660 | 1,501.100 |
| <b>Total FM Sales=</b> | <b>1,799.760</b> |         |           |

|                |      |      |
|----------------|------|------|
| Price of Fuel: |      |      |
| Beginning      | 5.57 | 4.68 |
| End            | 5.57 | 4.68 |

# City of Storm Lake Airport Fuel Report

|                        | <u>AV Gas</u> | <u>Veter Root System</u> | <u>Jet Fuel</u> |
|------------------------|---------------|--------------------------|-----------------|
| Beginning Fuel Reading |               |                          |                 |
| Before Fueling         |               |                          |                 |
| After Fueling          |               |                          |                 |
| Before Fueling         |               |                          |                 |
| After Fueling          |               |                          |                 |
| Fuel Added for Month   | -             |                          | -               |
| Ending Fuel Reading    |               |                          |                 |
| Total=                 | -             |                          | -               |

|                        | <u>Stick Reading</u> |           |         |
|------------------------|----------------------|-----------|---------|
| Beginning Fuel Reading |                      | 2,280.000 | 25 1/2  |
| Before Fueling         |                      |           | 1620 20 |
| After Fueling          |                      |           | 9157 80 |
| Before Fueling         |                      | 7,537.000 |         |
| After Fueling          |                      |           |         |
| Fuel Added for Month   | -                    | 7,537.000 |         |
| Ending Fuel Reading    |                      | 7,605.00  | 65      |
| Total=                 | -                    | 1,686.300 |         |

|                          | <u>Mechanical Reading</u> |             |
|--------------------------|---------------------------|-------------|
| Beginning Fuel Reading   | 172,364.400               | 748,396.000 |
| Before Fueling           |                           |             |
| After Fueling            |                           |             |
| Fuel Added for Month     |                           |             |
| Ending Fuel Reading      | 172,662.200               | 750,424.000 |
| Total=                   | 297.800                   | 1,502.300   |
| Next Mo Sales b4 Reading |                           | 525.700     |
| Actual                   | 298.66                    | 1,501.10    |

# City of Storm Lake

## Airport Fuel Report

Running Month to Month Difference in Fuel Redings  
Calendar Year 2024

| <b>AV Gas</b>     |       |         |          |               |         |                    |         |          |        |
|-------------------|-------|---------|----------|---------------|---------|--------------------|---------|----------|--------|
| Start Read=       |       |         |          |               |         | 163,461.800        |         |          |        |
| VeterRoot System  |       |         |          | Stick Reading |         | Mechanical Reading |         |          |        |
|                   |       | Overall | This Mo. |               | Overall | This Mo.           | Overall | This Mo. |        |
| January           | Short | -1.530  | -1.530   | Short         | -2.53   | -2.53              | Short   | -0.530   | -0.530 |
| February          | Long  | 0.950   | 2.480    | Long          | 0.45    | 2.98               | Short   | -1.850   | -1.320 |
| March             |       |         |          |               |         |                    | Short   | -2.880   | -1.030 |
| April             |       |         |          |               |         |                    | Short   | -5.420   | -2.540 |
| May               | Short | -29.910 | -30.860  | Long          | 38.59   | 38.14              | Short   | -10.080  | -4.660 |
| June              | Short | -64.090 | -34.180  | Short         | 25.41   | -13.18             | Short   | -10.160  | -0.080 |
| July              | Long  | -46.680 | 17.410   | Long          | 556.82  | 531.41             | Short   | -17.450  | -7.290 |
| August            | Short | -65.710 | -19.030  | Short         | 546.79  | -10.03             | Short   | -21.080  | -3.630 |
| September         | Short | -76.440 | -10.730  | Long          | 554.06  | 7.27               | Short   | -24.910  | -3.830 |
| October           |       |         |          |               |         |                    | Short   | -26.070  | -1.160 |
| November          |       |         |          |               |         |                    | Short   | -26.930  | -0.860 |
| December          |       |         |          |               |         |                    |         |          |        |
| Total Difference= |       | -76.440 |          | 554.06        |         | -26.930            |         |          |        |

| <b>Jet A</b>      |      |         |          |               |         |                    |         |          |       |
|-------------------|------|---------|----------|---------------|---------|--------------------|---------|----------|-------|
| Start Read=       |      |         |          |               |         | 704,458.000        |         |          |       |
| VeterRoot System  |      |         |          | Stick Reading |         | Mechanical Reading |         |          |       |
|                   |      | Overall | This Mo. |               | Overall | This Mo.           | Overall | This Mo. |       |
| January           | Long | 45.900  | 45.900   | Long          | 8.900   | 8.9                | Long    | 2.900    | 2.900 |
| February          | Long | 65.000  | 19.100   | Long          | 168.900 | 160                | Long    | 4.000    | 1.100 |
| March             |      |         |          |               |         |                    | Long    | 5.800    | 1.800 |
| April             |      |         |          |               |         |                    | Long    | 6.500    | 0.700 |
| May               |      |         |          |               |         |                    | Long    | 8.200    | 1.700 |
| June              |      |         |          |               |         |                    | Long    | 11.200   | 3.000 |
| July              |      |         |          | Short         | 161.1   | -7.8               | Long    | 15.400   | 4.200 |
| August            |      |         |          | Short         | 102.9   | -58.2              | Long    | 16.200   | 0.800 |
| September         |      |         |          | Long          | 168.3   | 65.4               | Long    | 18.600   | 2.400 |
| October           |      |         |          | Short         | 160.5   | -7.8               | Long    | 19.800   | 1.200 |
| November          |      |         |          | Long          | 346.04  | 185.54             | Long    | 21.000   | 1.200 |
| December          |      |         |          |               |         |                    |         |          |       |
| Total Difference= |      | 65.000  |          | 346.04        |         | 21.000             |         |          |       |

**Note: The Long/Short Amount is the difference from our readings to what the Fuel Master System reads.**

# City of Storm Lake Airport Fuel Report

[illegible]

|                |                    |                 |             |      |               |
|----------------|--------------------|-----------------|-------------|------|---------------|
| <b>Totals=</b> | <b>\$ 8,573.59</b> | \$ 8,573.59     | Total Sales |      | City Billings |
|                | \$ 206.10          | Service Charges |             | \$ - | (Test Card)   |

## Staff Summary

12/9/2024

Agenda Item # B.4.



City of Storm Lake  
PO Box 1086  
Storm Lake, IA 50588  
p (712) 732-8000  
f (712) 732-4114

**REPORT TO:** Commissioners

**FROM:** Tyler Gibbins, Staff Accountant

**SUBJECT:** Airport Manager's Monthly Report

**BACKGROUND:** The Manager's agreement with the Storm Lake Airport Commission calls for the manager to present a monthly report to the Commission on various items for the past month. The topics that are to be included in the report are as follows:

- Pilot Activity - Report shall include a list of the tail numbers of all aircraft located on the grounds within an hour of opening and closing (excluding based aircraft)
- Airport Maintenance - Report shall identify any maintenance issues arising or discovered during the reporting period
- Student Pilots - Report on the number of student pilots currently enrolled in lessons and their training status
- Critical Systems - Report on the critical systems at the airport including but not limited to the AWOS system, runway lighting, and other navigational aids.
- Courtesy Car - Report on the number of uses and miles driven
- Marketing Efforts - Report on any efforts made by the Manager to promote the Airport
- Overnight Rentals - Identify the number of overnight rentals that took place
- NOTAMS - Report on the number and reason for any NOTAMS issued during the reporting period
- Weekly Grounds Inspection - Provide copies of the weekly ground inspection sheets showing any issues or concerns

**FISCAL IMPACT:** No fiscal impact to the filing of the report. The report may identify items and issues that will require expenditures to resolve.

**RECOMMENDATION:** Review the Attached Report Prepared By the Manager, Bart's Flying Service.

**ATTACHMENTS:**

1. [Manager's Report](#)

## Bart's Flying Service Manager's Report November, 2024

11/05 Ordered a tanker of jet fuel.  
11/07 Received 7500 gallon of jet fuel.  
11/11 Closed, opened up for commission meeting.  
11/12 John attended water runoff meeting at city hall.  
11/15 Installed protective cover on air conditioner.  
11/20 Put warning cones on fuel covers.

Courtesy car usage 5 miles 52

Fuel meter readings

Jet-A 750424, probe # 2 is out stick reads 65 inches 7605  
gallons

Av Gas 172662.2

## Staff Summary

12/9/2024

Agenda Item # B.5.



City of Storm Lake  
PO Box 1086  
Storm Lake, IA 50588  
p (712) 732-8000  
f (712) 732-4114

**REPORT TO:** Commissioners

**FROM:** Tyler Gibbins, Staff Accountant

**SUBJECT:** Administration Report

**BACKGROUND:** Here is the monthly report from City Administration. The majority, if not all, of the items here are for your information and require no action on behalf of the commission.

**Fuel Tank Probe Repairs**

Staff has not received any additional information from Seneca Companies in regards to repair costs or schedule.

**FISCAL IMPACT:** N/A

**RECOMMENDATION:** Review the Report and Ask Questions, If Any.

**ATTACHMENTS:**

None

## Staff Summary

12/9/2024

Agenda Item # B.6.



City of Storm Lake  
PO Box 1086  
Storm Lake, IA 50588  
p (712) 732-8000  
f (712) 732-4114

**REPORT TO:** Commissioners

**FROM:** Tyler Gibbins, Staff Accountant

**SUBJECT:** **Motion to Approve the Airport Capital Improvement Plan- Final Submittal**

**BACKGROUND:** As approved by the commission on 11/11/2024, a draft of the ACIP was submitted to the FAA for review and comments. The response from the FAA is below:

"The proposed CIP looks goof from a planning perspective, and have no additional comments."

Recommendation is to proceed with the submittal of the ACIP to City Council for consideration and finally to the FAA after City Council concurrence.

**FISCAL IMPACT:** The projects in discussion, if approved, are funded 90% by the FAA and 10% by the Airport Commission through the City of Storm Lake. State projects would be determined at the time of request with an estimated 15% to 25% local match.

**RECOMMENDATION:** Approve the ACIP for Final Submittal to the City Council and FAA.

**ATTACHMENTS:**

1. Storm Lake ACIP

## FEDERAL AIRPORT IMPROVEMENT PROGRAM (AIP) PREAPPLICATION CHECKLIST

Please attach the following documents with your application.

- ☒ Sponsor Identification Sheet for the Airport
- ☒ Capital Improvement Program (CIP) Data Sheet (one for each project listed in the first three years of the CIP) and detailed cost estimate for each data sheet
- ☒ Five-Year CIP
- ☒ Long-Range Needs Assessment
- ☒ Verification of an updated airport layout plan (ALP) (when applying for new construction of buildings or airfield expansion)
- ☒ Verification of completed environmental processing in accordance with National Environmental Policy Act of 1969
- ☐ Verification of completed land acquisition or signed purchase agreement
- ☒ Verification of pavement maintenance program (when applying for pavement preservation or reconstruction)
- ☐ If requesting federal assistance for snow removal equipment, please include an inventory of the existing equipment and calculations based on Chapters 4 and 5 of the Airport Winter Safety and Operations Advisory Circular (AC) 150/5200-30 and the Airport Snow and Ice Control Equipment AC 150/5220-20 showing the minimum equipment needed, along with the Airport Capital Improvement Plan (ACIP) Data Sheet, include a copy of a completed Federal Aviation Administration's snow removal equipment spreadsheet.
- ☒ If requesting federal assistance for general aviation apron expansion, include a copy of a completed FAA apron design spreadsheet.
- ☐ If requesting pavement reconstruction, submit an engineering report showing the need for the reconstruction as part of the CIP justification.
- ☐ For revenue-producing facilities (i.e., fueling facilities and hangars), please submit:
  - 1) A statement that airside development needs are met or include a financial plan to fund airside needs over the next three years.
  - 2) A statement that runway approach surfaces are clear of obstructions (the FAA Airport 5010 should show at least a 20:1 clear approach).
  - 3) Justification for the project.
- ☒ System for Award Management (SAM) registration is up to date ([www.sam.gov](http://www.sam.gov))

Please e-mail this form with supporting documents identified in the checklist to [shane.wright@iowadot.us](mailto:shane.wright@iowadot.us).

Attn.: Program Manager  
Aviation Bureau  
Iowa Department of Transportation  
800 Lincoln Way  
Ames, IA 50010

E-mail: [shane.wright@iowadot.us](mailto:shane.wright@iowadot.us)  
FAX: 515-233-7983  
Phone: 515-239-1048

**AIRPORT SPONSOR IDENTIFICATION SHEET**

**\*\*\* PLEASE ONLY SUBMIT IT YOU HAVE CHANGES FROM PREVIOUS YEAR. \*\*\***

Airport Name: Storm Lake Municipal

Airport sponsor(s) Name: City of Storm Lake

Contact Person: Keri Navratil

Title: City Manager

Email Address: navratil@stormlake.org

Physical Mailing Address: 620 Erie Street

P.O. Box (if applicable): PO Box 1086

City: Storm Lake

State: Iowa

ZIP Code: 50588

Phone: (712) 732-8000

U.S. Congressional District Number: 4

Tax Identification Number: 42-605255

Dun and Bradstreet Number (DUNS): 0509500540000

You **must** have a current System for Award Management (SAM) registration to receive a grant.  
Register at: <https://www.sam.gov>

**Please email (PDF) your completed preapplication, Capital Improvement Program (CIP), long-range needs assessment, signed CIP data sheets, and all supporting documents to your state agency and Federal Aviation Administration planner at [jeff.deitering@faa.gov](mailto:jeff.deitering@faa.gov).**

## FIVE-YEAR AIRPORT CAPITAL IMPROVEMENT PROGRAM (CIP)

Attach additional sheets if necessary.

Airport Name, LOCID, City, State: Storm Lake Municipal, SLB, Storm Lake, Iowa

Prepared by: Bolton & Menk, Inc.

Sponsor's E-mail: navratil@stormlake.org

Date Prepared: December 16, 2024

Sponsor's Signature: \_\_\_\_\_

Sponsor's Phone: (712) 732-8000

Printed Name: Keri Navratil

| FY   | Detailed Project/Scope Description                                                                              | Funding Source                                                | Total Estimated Cost                                       |
|------|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------|
| 2026 | Apron Expansion - Construction                                                                                  | Federal: \$<br>BIL: \$<br>State: \$<br>Local: \$<br>Total: \$ | 597,500.00<br>572,500.00<br><br>130,000.00<br>1,300,000.00 |
| 2027 | PAPIs and REILs (Iowa DOT Funded)                                                                               | Federal: \$<br>BIL: \$<br>State: \$<br>Local: \$<br>Total: \$ | <br><br>320,000.00<br>80,000.00<br>400,000.00              |
| 2028 | Fuel Tank Replacement and Relocation of Cabinets (Iowa DOT Funded)                                              | Federal: \$<br>BIL: \$<br>State: \$<br>Local: \$<br>Total: \$ | <br><br>450,000.00<br>150,000.00<br>600,000.00             |
| 2028 | Fuel Tank Removal (Iowa DNR Funded)                                                                             | Federal: \$<br>BIL: \$<br>State: \$<br>Local: \$<br>Total: \$ | <br><br>15,000.00<br>25,000.00<br>40,000.00                |
| 2029 | AWOS Replacement (No Road Surface Improvements; No Power Improvements; RF Communication Only) (Iowa DOT Funded) | Federal: \$<br>BIL: \$<br>State: \$<br>Local: \$<br>Total: \$ | <br><br>262,500.00<br>87,500.00<br>350,000.00              |

**LONG-RANGE NEEDS ASSESSMENT  
YEARS SIX TO 20**  
Attach additional sheets if necessary.

Airport name Storm Lake Municipal Airport (SLB)

| Estimated<br>FY | Description of project        | Funding<br>source                                        | Total<br>estimated cost                   |
|-----------------|-------------------------------|----------------------------------------------------------|-------------------------------------------|
|                 | Runway 17/35 Parallel Taxiway | Federal \$<br>BIL \$<br>State \$<br>Local \$<br>Total \$ |                                           |
|                 | Runway 13/31 Navais           | Federal \$<br>BIL \$<br>State \$<br>Local \$<br>Total \$ | 270,000.00<br><br>30,000.00<br>300,000.00 |
|                 | Construct Hangar              | Federal \$<br>BIL \$<br>State \$<br>Local \$<br>Total \$ |                                           |
|                 | Approaches for Runway 13/31   | Federal \$<br>BIL \$<br>State \$<br>Local \$<br>Total \$ | 270,000.00<br><br>30,000.00<br>300,000.00 |
|                 |                               | Federal \$<br>BIL \$<br>State \$<br>Local \$<br>Total \$ |                                           |

# FEDERAL AVIATION ADMINISTRATION

# CIP DATA SHEET

CAPITAL IMPROVEMENT PROGRAM (CIP)

AIRPORTS DIVISION - CENTRAL REGION

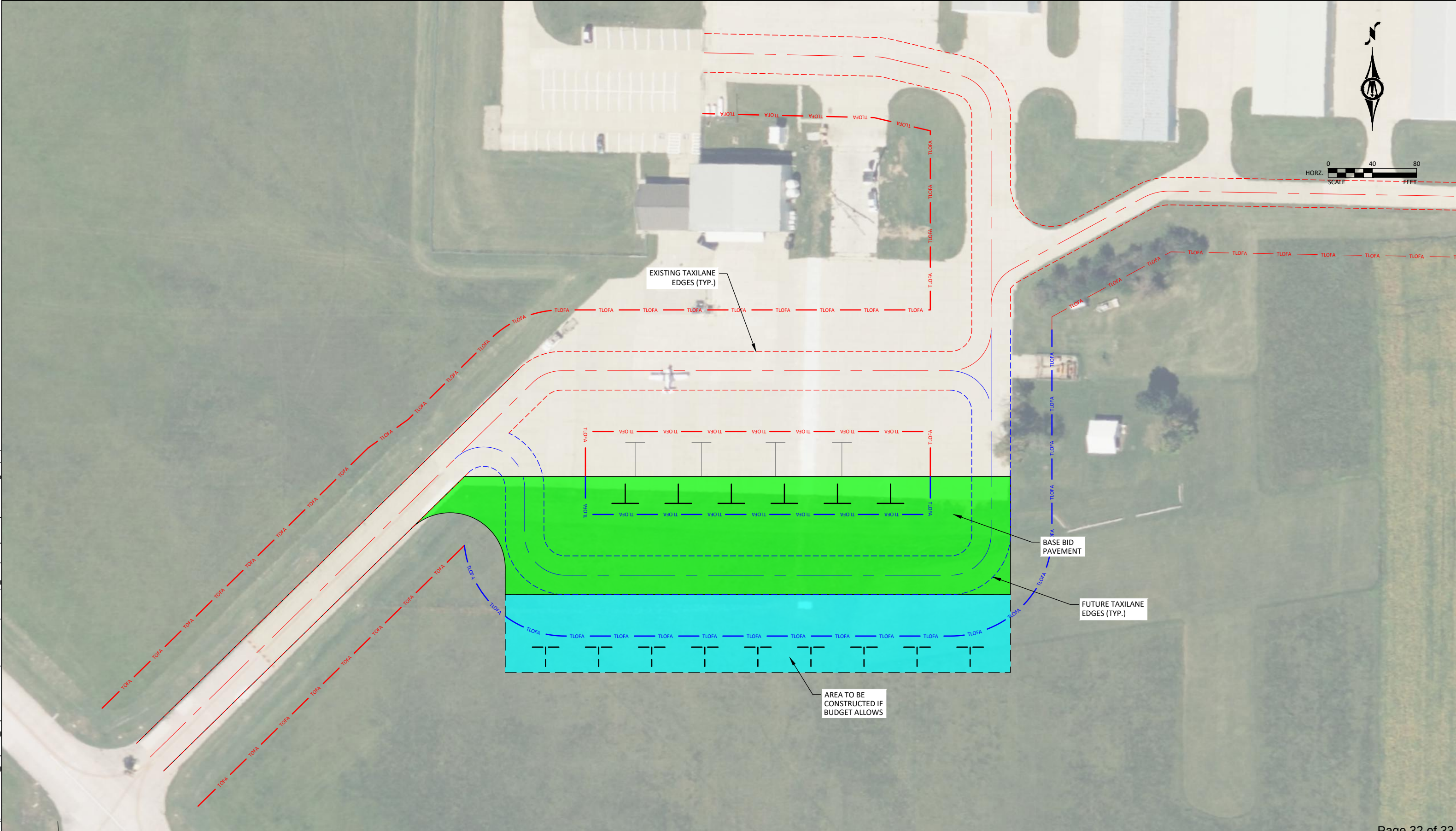
| SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                     |                              |                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------------|------------------------|
| <b>Airport Name, LOCID, City, State:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Storm Lake Municipal Airport, SLB, Storm Lake, Iowa |                              |                        |
| <b>AIP Project Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Apron Expansion – Construction                      |                              |                        |
| <b>Local Priority:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 - Very High                                       | <b>Fed. Share (AIP):</b>     | \$ 597,500.00          |
| <b>FFY Requested:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2026                                                | <b>Fed. Share (BIL-AIG):</b> | \$ 572,500.00          |
| <b>NEPA Determination:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | See Below                                           | <b>State Share:</b>          | \$ 0.00                |
| <b>Provide Detailed Project Scope and Justification Below. You must attach a sketch/drawing (on a separate sheet) that clearly identifies the scope of the project.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                     | <b>Local Share:</b>          | \$ 130,000.00          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                     | <b>Total Project Cost:</b>   | \$ 1,300,000.00        |
| <p><b>Project Description:</b> This project is the construction phase for the project to expand the existing apron at the Storm Lake Municipal Airport.</p> <p><b>Justification:</b> Due to the configuration of the existing apron, the apron is congested. The existing space available for parking aircraft is on the southside of the apron. The fuel system is located near the corner of the apron where the connecting taxiway enters the apron.</p> <p>When an aircraft is fueling, there is not enough room for aircraft to taxi to the runway or onto the apron. Expansion of the apron will provide the ability to provide multiple access points to the connecting taxiway and allow for safe parking of aircraft, ability to fuel aircraft, and provide access to/from the runways.</p> <p><b>ALP Verification:</b> The proposed improvements are shown on the current ALP.</p> <p><b>NEPA Categorical Exclusion or Date of Environmental Determination:</b> The proposed improvements are CE per FAA Order 1050.1F paragraphs 5-6.4.e.</p> <p><b>Clear Approaches per FAA AC 150/5300-13 and FAA Order 8260.3:</b> Approaches are clear.</p> <p><b>Property Ownership:</b> All land needed for this project is currently owned by the airport as shown in the current exhibit A.</p> |                                                     |                              |                        |
| SPONSOR SIGNATURE BLOCK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                     |                              |                        |
| <b>Signature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                     | <b>Date:</b>                 | 12/16/2024             |
| <b>Printed Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Keri Navratil                                       | <b>Title:</b>                | City Manager           |
| <b>Phone Number:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | (712) 732-8000                                      | <b>Email:</b>                | navratil@stormlake.org |



Real People. Real Solutions.

### APRON EXPANSION - CONSTRUCTION

| No.                                   | ITEM                                                         | QTY   | UNIT | UNIT PRICE   | TOTAL                  | Federal 90%            | State 0%    | Local 10%            |
|---------------------------------------|--------------------------------------------------------------|-------|------|--------------|------------------------|------------------------|-------------|----------------------|
| 1                                     | MOBILIZATION                                                 | 1     | LS   | \$ 98,000.00 | \$ 98,000.00           | \$ 88,200.00           | \$ -        | \$ 9,800.00          |
| 2                                     | TRAFFIC CONTROL                                              | 1     | LS   | \$ 5,000.00  | \$ 5,000.00            | \$ 4,500.00            | \$ -        | \$ 500.00            |
| 3                                     | CONSTRUCTION SURVEY                                          | 1     | LS   | \$ 7,500.00  | \$ 7,500.00            | \$ 6,750.00            | \$ -        | \$ 750.00            |
| 4                                     | CONTRACTOR'S QUALITY CONTROL PROGRAM                         | 1     | LS   | \$ 5,000.00  | \$ 5,000.00            | \$ 4,500.00            | \$ -        | \$ 500.00            |
| 5                                     | SWPPP PREPARATION AND MANAGEMENT                             | 1     | LS   | \$ 5,000.00  | \$ 5,000.00            | \$ 4,500.00            | \$ -        | \$ 500.00            |
| 6                                     | UNCLASSIFIED EXCAVATION                                      | 2,500 | CY   | \$ 8.00      | \$ 20,000.00           | \$ 18,000.00           | \$ -        | \$ 2,000.00          |
| 7                                     | BORROW MATERIAL, OFF SITE                                    | 1,500 | CY   | \$ 25.00     | \$ 37,500.00           | \$ 33,750.00           | \$ -        | \$ 3,750.00          |
| 8                                     | REMOVE AND REPLACE UNSUITABLE MATERIAL                       | 250   | CY   | \$ 45.00     | \$ 11,250.00           | \$ 10,125.00           | \$ -        | \$ 1,125.00          |
| 9                                     | TOPSOIL STRIP, SALVAGE AND RESPREAD                          | 3,000 | CY   | \$ 15.00     | \$ 45,000.00           | \$ 40,500.00           | \$ -        | \$ 4,500.00          |
| 10                                    | CEMENT TREATED SUBGRADE, 12"                                 | 7,500 | SY   | \$ 6.00      | \$ 45,000.00           | \$ 40,500.00           | \$ -        | \$ 4,500.00          |
| 11                                    | CEMENT, 8%                                                   | 400   | TON  | \$ 250.00    | \$ 100,000.00          | \$ 90,000.00           | \$ -        | \$ 10,000.00         |
| 12                                    | RECYLCED CONCRETE AGGREGATE SUBBASE, 6"                      | 7,750 | SY   | \$ 20.00     | \$ 155,000.00          | \$ 139,500.00          | \$ -        | \$ 15,500.00         |
| 13                                    | PCC PAVEMENT, 6"                                             | 7,250 | SY   | \$ 80.00     | \$ 580,000.00          | \$ 522,000.00          | \$ -        | \$ 58,000.00         |
| 14                                    | PAVEMENT MARKINGS, SOLID YELLOW                              | 875   | SF   | \$ 3.00      | \$ 2,625.00            | \$ 2,362.50            | \$ -        | \$ 262.50            |
| 15                                    | AIRCRAFT TIE-DOWNS                                           | 18    | EA   | \$ 750.00    | \$ 13,500.00           | \$ 12,150.00           | \$ -        | \$ 1,350.00          |
| 16                                    | SUBDRAIN, 6"                                                 | 1,550 | LF   | \$ 35.00     | \$ 54,250.00           | \$ 48,825.00           | \$ -        | \$ 5,425.00          |
| 17                                    | SUBDRAIN CLEANOUTS                                           | 4     | EA   | \$ 1,000.00  | \$ 4,000.00            | \$ 3,600.00            | \$ -        | \$ 400.00            |
| 18                                    | CONNECTION TO EXISTING TILE                                  | 2     | EA   | \$ 1,500.00  | \$ 3,000.00            | \$ 2,700.00            | \$ -        | \$ 300.00            |
| 19                                    | TAXIWAY EDGE LIGHT, MITL                                     | 3     | LF   | \$ 1,750.00  | \$ 5,250.00            | \$ 4,725.00            | \$ -        | \$ 525.00            |
| 20                                    | 2" PVC/HDPE CONDUIT, INCLUDING TRENCHING                     | 650   | LF   | \$ 7.00      | \$ 4,550.00            | \$ 4,095.00            | \$ -        | \$ 455.00            |
| 21                                    | 2" PVC/HDPE CONDUIT, CONCRETE ENCASED, INCLUDING TRENCHING   | 150   | LF   | \$ 45.00     | \$ 6,750.00            | \$ 6,075.00            | \$ -        | \$ 675.00            |
| 22                                    | #6 AWG, SOLID, BARE COPPER COUNTERPOISE WIRE, W/ GROUND RODS | 800   | LF   | \$ 3.00      | \$ 2,400.00            | \$ 2,160.00            | \$ -        | \$ 240.00            |
| 23                                    | #6 AWG, 600V, TYPE C CABLE, IN CONDUIT                       | 1,600 | LF   | \$ 2.00      | \$ 3,200.00            | \$ 2,880.00            | \$ -        | \$ 320.00            |
| 24                                    | #6 AWG, 600V EQUIPMENT GROUND, TYPE C CABLE, IN CONDUIT      | 800   | LF   | \$ 2.00      | \$ 1,600.00            | \$ 1,440.00            | \$ -        | \$ 160.00            |
| 25                                    | #8 AWG, 5KV, L-824 TYPE C CABLE, IN CONDUIT                  | 3,200 | LF   | \$ 2.00      | \$ 6,400.00            | \$ 5,760.00            | \$ -        | \$ 640.00            |
| 26                                    | L-867 9 CAN PLAZA                                            | 1     | EA   | \$ 20,000.00 | \$ 20,000.00           | \$ 18,000.00           | \$ -        | \$ 2,000.00          |
| 27                                    | ELECTRICAL REMOVALS                                          | 1     | LS   | \$ 7,500.00  | \$ 7,500.00            | \$ 6,750.00            | \$ -        | \$ 750.00            |
| 28                                    | MISCELLANEOUS CONSTRUCTION                                   | 1     | LS   | \$ 47,725.00 | \$ 47,725.00           | \$ 42,952.50           | \$ -        | \$ 4,772.50          |
| Subtotal                              |                                                              |       |      |              | \$ 1,297,000.00        | \$ 1,167,300.00        | \$ -        | \$ 129,700.00        |
| ESTIMATED CITY ADMINISTRATION         |                                                              |       |      |              | \$ 3,000.00            | \$ 2,700.00            | \$ -        | \$ 300.00            |
| <b>APRON EXPANSION - CONSTRUCTION</b> |                                                              |       |      |              | <b>\$ 1,300,000.00</b> | <b>\$ 1,170,000.00</b> | <b>\$ -</b> | <b>\$ 130,000.00</b> |



# Apron Size Calculations for Transient Aircraft

Airport   
 Location

Existing Apron  
 # square yards →

Calculations are based upon guidance established within Appendix 5 to AC 150/5300-13. User may calculate size of apron based upon total annual ops or user may develop an estimate of annual operations based upon number of based aircraft.

|                                                        | Based Aircraft                      | OR | Total Annual Ops                    |
|--------------------------------------------------------|-------------------------------------|----|-------------------------------------|
| <b>1. Calculate the total annual operations</b>        |                                     |    |                                     |
| Enter number of based aircraft →                       | <input type="text" value="36"/>     |    |                                     |
| Enter number of operations per aircraft <sup>1</sup> → | <input type="text" value="350"/>    |    |                                     |
| Total Annual Operations →                              | <input type="text" value="12,600"/> |    | <input type="text" value="12,600"/> |
| <b>2. Busiest Month (% of Annual Ops) <sup>2</sup></b> |                                     |    |                                     |
| Enter % of Annual Ops that occur in busiest month →    | <input type="text" value="20"/>     |    |                                     |
| Busiest Month Operations →                             | <input type="text" value="2,520"/>  |    | <input type="text" value="2,520"/>  |
| <b>3. Busiest Day (10% &gt; Avg Day)</b>               |                                     |    |                                     |
| Enter Busiest Month (e.g. August) →                    | <input type="text" value="Jun"/>    |    |                                     |
| Avg Day Busy Month →                                   | <input type="text" value="84"/>     |    | <input type="text" value="84"/>     |
| Busiest Day 10% > avg. day →                           | <input type="text" value="92"/>     |    | <input type="text" value="92"/>     |
| <b>4. # Itinerant Aircraft</b>                         |                                     |    |                                     |
| Enter % of Itinerant Operations <sup>3</sup> →         | <input type="text" value="60"/>     |    |                                     |
| # Itinerant Aircraft operations →                      | <input type="text" value="55"/>     |    | <input type="text" value="55"/>     |
| # Itinerant Aircraft Landing Operations →              | <input type="text" value="28"/>     |    | <input type="text" value="28"/>     |
| Enter % of Itinerant Operations on ground →            | <input type="text" value="50"/>     |    |                                     |
| # Itinerant AC on ground (assume 50%) →                | <input type="text" value="14"/>     |    | <input type="text" value="14"/>     |
| <b>5. Apron area</b>                                   |                                     |    |                                     |
| # square yards per aircraft <sup>4</sup> →             | <input type="text" value="1075"/>   |    |                                     |
| Apron Area (sq yds) →                                  | <input type="text" value="14,900"/> |    | <input type="text" value="14,900"/> |
| <b>6. Planned Apron (10% &gt;)</b>                     |                                     |    |                                     |
| # square yards →                                       | <input type="text" value="16,389"/> |    | <input type="text" value="16,389"/> |

## NOTES:

- Ops/Based Aircraft:  
 Small GA-250    Med GA-350    Reliever-450    Busy Reliever-750
- Amount of activity can be determined from fuel sales or from actual operations counts. For example if month with highest fuel sales accounts for 20% of annual sales, use 20% of annual as busy month. If actual traffic counts available, use those.
- Assume 50% of operations are itinerant if no records are available.
- Planning areas shown assume 10' clearance between wingtips. Taxilane @ edge places taxilane on edge of apron.
- Users requiring assistance or reasonable accommodation may contact the FAA Central Region at 816-329-2600.

| Apron Area | w/o Taxilane | w/Taxilane @ edge | w/Taxilane |
|------------|--------------|-------------------|------------|
| Group I    | 360          | 755               | 960        |
| Group II   | 490          | 1,075             | 1,385      |

