

### 4 PUBLIC-USE AIRPORTS REQUESTED FEDERAL AID PROJECTS BE APPROVED.

- → Alliance (AIA) 3 requests
- → Loup City (OF4) 2 requests
- → Eppley (OMA) 2 requests
- → Scribner (SCB) 1 request

### **NEBRASKA AERONAUTICS COMMISSION**

October 24, 2025

### **Federal Aid Project Requests**

|                 |   |  |              | Potential                        |
|-----------------|---|--|--------------|----------------------------------|
| Airport         |   | Scope  | Total        | Funding Source                   |
| Alliance        | 1   | (G06) Taxiway Lighting and Shoulder Rehabilitation | \$6,200,000  | Primary Entitlement, IIJA or CDS |
|                 | 2   | (G07) Taxiway Guidance Sign<br>Rehabilitation      | \$1,100,000  | Primary Entitlement, IIJA or CDS |
|                 | 3   | (G08) RW-30 MALSR Rehabilitation                   | \$4,100,000  | Primary Entitlement, IIJA or CDS |
|                 |   | Alliance Total                                     | \$11,400,000 |                                  |
| Loup City       | 4   | (B03) Construct 6-Place T-Hangar                   | \$1,531,000  | Non-Primary Entitlement or IIJA  |
|                 | 5   | (X03) Construct North Partial Parallel<br>Taxiway  | \$1,664,000  | Non-Primary Entitlement or IIJA  |
|                 |   | Loup City Total                                    | \$3,195,000  |                                  |
| Omaha<br>Eppley | 6   | (M03) Rehabilitate Locust Street Pump<br>Station   | \$22,000,000 | Primary Entitlement or IIJA      |
|                 | 7 (464) 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |  | \$22,000,000 | Primary Entitlement or IIJA      |
|                 |   | Omaha Eppley Total                                 | \$44,000,000 |                                  |
| Scribner        | 8   | (X02) Reconstruct Connecting Asphalt<br>Taxiways   | \$660,000    | IIJA                             |
|                 |   | Scribner Total                                     | \$660,000    |                                  |

We recommend approval to forward these requests to the FAA for consideration of future funding.

Anna Lamin, P.E.

**Engineering Division Manager** 

**PROJECT** 

AIRPORT: Alliance Municipal Airport (AIA)

SCOPE: (G06) Taxiway Lighting and Shoulder Rehabilitation

COST ESTIMATE: DATE OF ESTIMATE: 8-Aug-25

Construction: \$5,556,000.00 Engineering: \$644,000.00 Administration: \$0.00

Total: \$6,200,000.00 ROUNDED: \$6,200,000.00

**FUNDS** 

STATE SPONSOR FEDERAL TOTAL

\$0 \$310,000 \$5,890,000 \$6,200,000

0% 5% 95%

LAST PROJECT

Project No. 3-31-0079-027 Seal Coat Project No. 3-31-0079-028 Runway Lighting

Project No. 3-31-0079-029 Master Plan Update

AIRPORT FACILITY DATA

Based Aircraft: 14 Runway Design Code (RDC): Runway 12/30: C-III

Runway 8/26: B-II

Critical Aircraft: C-III Runway 17/35: B-II

AIRPORT COMPLIANCE & INFRASTRUCTURE STATUS

**ZONING:** Meets NDA Standard.

**OBSTRUCTION/SAFETY:** 

Part 139 Airport Inspected by the FAA.

**PAVEMENT MAINTENANCE:** 

Pavement maintenance done on a regular basis.

Pavement condition, 2022 PCI:

Runways: Very Poor (Rwy 17/35) to Good

Taxiways: Fair to Good Aprons: Fair to Good

### LAST AIRPORT AUTHORITY MEETING:

Meetings are held on the 1st and 3rd Tuesday of the month.



OMB CONTROL NUMBER: 2120-0569 EXPIRATION DATE: 12/31/2026

### CE 5100-146, Capital Improvement Plan (CIP) Data Sheet Central Region Airports Division

| SEE INSTRUCTIONS TO CO   | MPLETE THIS INFORMATION                |  |           |  |  |  |  |
|--|--|--|-----------|--|--|--|--|
| Airport Name, LOCID, City, State:  | Alliance Municipal Airport (AIA), Alli | Alliance Municipal Airport (AIA), Allinace, Nebraska |           |  |  |  |  |
| AIP Project Type:  | Taxiway Lighting and Shoulder Reh      | axiway Lighting and Shoulder Rehabilitation          |           |  |  |  |  |
| Local Priority:  | 1                                      | Fed. Share (AIP):                                    | 5,890,000 |  |  |  |  |
| Fed. FY Requested:   | 2027                                   | Fed. Share (BIL-AIG):                                |           |  |  |  |  |
| NEPA Determination:  |  | State Share:   |           |  |  |  |  |
| 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. |  | Local Share:   | 310,000   |  |  |  |  |
|  |  | Total Project Cost:                                  | 6,200,000 |  |  |  |  |

The taxiway lights were installed in 2001 and are due to be replaced. The airport has experienced numerous power problems and lighting malfunctions over the past several years with the taxiway lights. The airport needs to install new MITL, conduit, power cable, regulator, and grounding systems for Taxiways A, B, C, and D. The shoulders of the taxiways (20-ft) consist of old taxiway pavement from the original pavement section width of 75-ft (current pavement width section is 35-ft) that was constructed in 1943. Part 139 safety inspections have noted that these paved shoulders are raveling and causing FOD problems for the existing taxiway surface. As part of the project the airport needs to remove this pavement in the taxiway safety areas to prevent further FOD on the existing on the existing taxiway surface. The paved shoulders of Taxiways A, B, C, and D will be removed and replaced with soil, seed, and mulch.

| SPONSOR SIGNATURE BLOCK |                |        |                            |  |  |  |  |
|-------------------------|----------------|--------|----------------------------|--|--|--|--|
| Signature:              | Lynn M. Placek | Date:  | 08/08/2025                 |  |  |  |  |
| Printed Name:           | Lynn Placek    | Title: | Airport Manager            |  |  |  |  |
| Phone Number:           | 308-762-4512   | Email: | lplacek@cityofalliance.net |  |  |  |  |



### M.C. Schaff & Associates, Inc.

818 S Beltline Highway East
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308-635-1926 Phone 308-635-7807 Fax
www.mcschaff.com

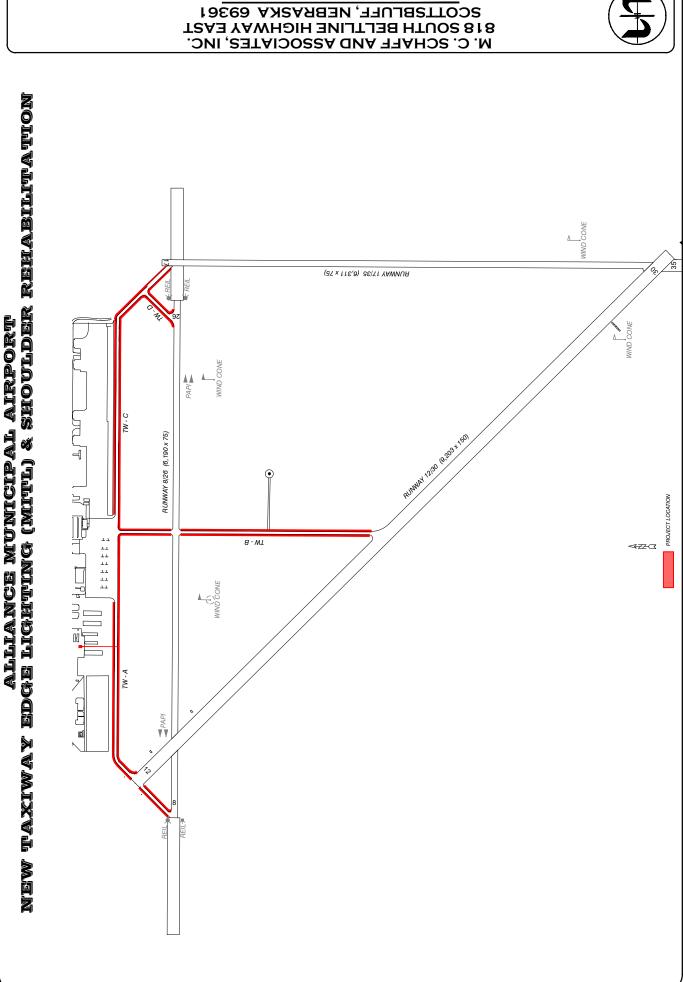
### simply smart solutions

| Simply Sim | ALLIANCE MUNICIPAL AIRPORT (AIA)  NEW MITL            |           |      |   |              |   |      |                |  |  |  |  |
|------------|---|-----------|------|---|--------------|---|------|----------------|--|--|--|--|
| EAA Itama  | FAA Item Bid Item Quantity Description Unit Extension |           |      |   |              |   |      |                |  |  |  |  |
| FAA Item   | Bid item  | Quan      | шу   | Description                                       | Unii         |   |      | Extension      |  |  |  |  |
|            | NEW MITL LIGHTING (TW A, B, C, D)                     |           |      |   |              |   |      |                |  |  |  |  |
| C-105      | 1   | 1.00      | LS   | Mobilization                                      | \$500,000.00 | / | LS   | \$500,000.00   |  |  |  |  |
| P-151-4.1  | 2   | 85,000.00 | SY   | Pavment Removal                                   | \$15.00      | / | SY   | \$1,275,000.00 |  |  |  |  |
| P-151-4.2  | 3   | 200.00    | EA   | Removal of Existing Light                         | \$1,000.00   | / | EA   | \$200,000.00   |  |  |  |  |
| P-151-4.3  | 4   | 1.00      | EA   | Removal of Existing<br>Constant Current Regulator | \$6,000.00   | 1 | EA   | \$6,000.00     |  |  |  |  |
| P-152-4.1  | 5   | 30,000.00 | CY   | Unclassified Excavation                           | \$25.00      | 1 | CY   | \$750,000.00   |  |  |  |  |
| P-610-5.1  | 6   | 800.00    | CY   | Structural Portland Cement Concrete               | \$800.00     | / | CY   | \$640,000.00   |  |  |  |  |
| T-901-5.1  | 7   | 20.00     | ACRE | Seeding and Fertilizing                           | \$5,000.00   | / | ACRE | \$100,000.00   |  |  |  |  |
| T-908-5.1  | 8   | 20.00     | ACRE | Mulching  | \$5,000.00   | 1 | ACRE | \$100,000.00   |  |  |  |  |
| L-108-5.1  | 9   | 95,000.00 | LF   | No. 8 AWG Cable In<br>Conduit                     | \$5.00       | / | LF   | \$475,000.00   |  |  |  |  |
| L-108-5.2  | 10  | 45,000.00 | LF   | No. 6 AWG Counterpoise In Trench                  | \$5.00       | 1 | LF   | \$225,000.00   |  |  |  |  |
| L-110-5.1  | 11  | 45,000.00 | LF   | 2-Inch Schedule 40 PVC<br>Duct in Trench          | \$5.00       | / | LF   | \$225,000.00   |  |  |  |  |
| L-110-5.2  | 12  | 1,000.00  | LF   | 2-Inch Schedule 80 hdpe<br>Duct Jacked/Bored      | \$50.00      | / | LF   | \$50,000.00    |  |  |  |  |
| L-115-5.1  | 13  | 40.00     | EA   | Electrical Junction Structure                     | \$4,000.00   | / | EA   | \$160,000.00   |  |  |  |  |
| L-125-5.1  | 14  | 200.00    | EA   | L-861 MITL  | \$4,000.00   | 1 | EA   | \$800,000.00   |  |  |  |  |
| L-125-5.6  | 15  | 1.00      | EA   | L-828 Regulator                                   | \$50,000.00  | 1 | EA   | \$50,000.00    |  |  |  |  |

Total Estimated Construction Costs MITL = \$5,556,000.00

Total Estimated Engineering Costs = \$644,000.00

Total Estimated Project Costs = \$6,200,000.00





**PROJECT** 

AIRPORT: Alliance Municipal Airport (AIA)

SCOPE: (G07) Taxiway Guidance Sign Rehabilitation

COST ESTIMATE: DATE OF ESTIMATE: 8-Aug-25

Construction: \$933,000.00 Engineering: \$167,000.00 Administration: \$0.00

Total: \$1,100,000.00 ROUNDED: \$1,100,000.00

**FUNDS** 

\$TATE \$PONSOR FEDERAL TOTAL \$0 \$55,000 \$1,045,000 \$1,100,000

0% 5% 95%

LAST PROJECT

Project No. 3-31-0079-027 Seal Coat
Project No. 3-31-0079-028 Runway Lighting
Project No. 3-31-0079-029 Master Plan Update

AIRPORT FACILITY DATA

Based Aircraft: 14 Runway Design Code (RDC): Runway 12/30: C-III

Runway 8/26: B-II

Critical Aircraft: C-III Runway 17/35: B-II

AIRPORT COMPLIANCE & INFRASTRUCTURE STATUS

**ZONING:** Meets NDA Standard.

**OBSTRUCTION/SAFETY:** 

Part 139 Airport Inspected by the FAA.

**PAVEMENT MAINTENANCE:** 

Pavement maintenance done on a regular basis.

Pavement condition, 2022 PCI:

Runways: Very Poor (Rwy 17/35) to Good

Taxiways: Fair to Good Aprons: Fair to Good

### LAST AIRPORT AUTHORITY MEETING:

Meetings are held on the 1st and 3rd Tuesday of the month.



OMB CONTROL NUMBER: 2120-0569 EXPIRATION DATE: 12/31/2026

### CE 5100-146, Capital Improvement Plan (CIP) Data Sheet Central Region Airports Division

| SEE INSTRUCTIONS TO CO   | MPLETE THIS INFORMATION                |   |           |  |  |  |  |
|--|--|---|-----------|--|--|--|--|
| Airport Name, LOCID, City, State:  | Alliance Municipal Airport (AIA), Alli | Iliance Municipal Airport (AIA), Allinace, Nebraska |           |  |  |  |  |
| AIP Project Type:  | Taxiway Guidance Sign Rehabilitat      | Taxiway Guidance Sign Rehabilitation                |           |  |  |  |  |
| Local Priority:  | 1                                      | Fed. Share (AIP):                                   | 1,045,000 |  |  |  |  |
| Fed. FY Requested:   | 2027                                   | Fed. Share (BIL-AIG):                               |           |  |  |  |  |
| NEPA Determination:  |  | State Share:  |           |  |  |  |  |
| 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. |  | Local Share:  | 55,000    |  |  |  |  |
|  |  | Total Project Cost:                                 | 1,100,000 |  |  |  |  |

The taxiway guidance signs were installed in 2001 and are due to be replaced. The airport has experienced numerous power problems and lighting malfunctions over the past several years with the taxiway guidance signs. The airport needs to install new guidance signs, conduit, power cable, and grounding systems for Taxiways A, B, C, and D.

### SPONSOR SIGNATURE BLOCK

| Signature:    | hynn M. Placek | Date:  | 08/08/2025                 |
|---------------|----------------|--------|----------------------------|
| Printed Name: | Lynn Placek    | Title: | Airport Manager            |
| Phone Number: | 308-762-4512   | Email: | lplacek@cityofalliance.net |



### M.C. Schaff & Associates, Inc.

818 S Beltline Highway East Scottsbluff, Nebraska 69361 308-635-1926 Phone 308-635-7807 Fax www.mcschaff.com

simply smart solutions

### ALLIANCE MUNICIPAL AIRPORT (AIA) NEW TAXIWAY GUIDANCE SIGNS ENGINEER'S ESTIMATE OF PROBABLE COSTS 4/10/2025

| FAA Item | Bid Item | Quai  | ntity | Description                               | Unit        |   | Extension |              |
|----------|----------|-------|-------|---|-------------|---|-----------|--------------|
| C-105    | 1        | 1     | LS    | Mobilization                              | \$90,000.00 | / | LS        | \$90,000.00  |
| P-610    | 2        | 60    | CY    | Structural Concrete                       | \$1,000.00  | / | CY        | \$60,000.00  |
| L-108    | 3        | 6,000 | LF    | No. 8 AWG Cable In Conduit                | \$15.00     | / | LF        | \$90,000.00  |
| L-108    | 4        | 2,500 | LF    | No. 6 AWG Counterpoise In Trench          | \$15.00     | / | LF        | \$37,500.00  |
| L-110    | 5        | 2,500 | LF    | 2-Inch Schedule 40 PVC Duct in Trench     | \$15.00     | / | LF        | \$37,500.00  |
| L-110    | 6        | 100   | LF    | 2-Inch Schedule 80 hdpe Duct Jacked/Bored | \$80.00     | / | LF        | \$8,000.00   |
| L-115    | 7        | 25    | EA    | Electrical Junction Structure             | \$4,000.00  | / | EA        | \$100,000.00 |
| L-125    | 8        | 17    | EA    | Taxiway Guidance Signs                    | \$30,000.00 | / | EA        | \$510,000.00 |

Total Estimated Construction Costs RW Guidance Signs =

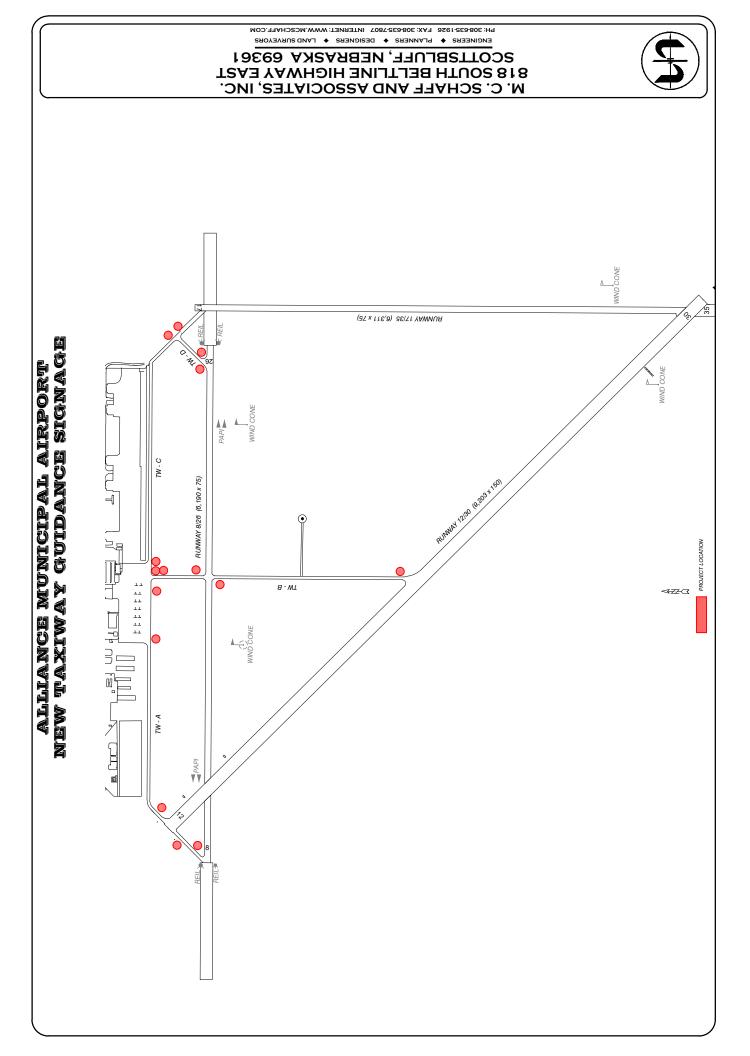
Total Estimated Engineering Costs =

\$167,000.00

\$933,000.00

Total Estimated Project Costs =

\$1,100,000.00



**PROJECT** 

AIRPORT: Alliance Municipal Airport (AIA)

SCOPE: (G08) RW-30 MALSR Rehabilitation

COST ESTIMATE: DATE OF ESTIMATE: 8-Aug-25

Construction: \$2,855,000.00 Engineering: \$450,000.00 Administration: \$795,000.00

Total: \$4,100,000.00 ROUNDED: \$4,100,000.00

**FUNDS** 

\$TATE \$PONSOR FEDERAL TOTAL \$0 \$205,000 \$3,895,000 \$4,100,000

0% 5% 95%

LAST PROJECT

Project No. 3-31-0079-027 Seal Coat Project No. 3-31-0079-028 Runway Lighting Project No. 3-31-0079-029 Master Plan Update

AIRPORT FACILITY DATA

Based Aircraft: 14 Runway Design Code (RDC): Runway 12/30: C-III

Runway 8/26: B-II

Critical Aircraft: C-III Runway 17/35: B-II

AIRPORT COMPLIANCE & INFRASTRUCTURE STATUS

**ZONING:** Meets NDA Standard.

**OBSTRUCTION/SAFETY:** 

Part 139 Airport Inspected by the FAA.

**PAVEMENT MAINTENANCE:** 

Pavement maintenance done on a regular basis.

Pavement condition, 2022 PCI:

Runways: Very Poor (Rwy 17/35) to Good

Taxiways: Fair to Good Aprons: Fair to Good

### LAST AIRPORT AUTHORITY MEETING:

Meetings are held on the 1st and 3rd Tuesday of the month.



OMB CONTROL NUMBER: 2120-0569 EXPIRATION DATE: 12/31/2026

### CE 5100-146, Capital Improvement Plan (CIP) Data Sheet Central Region Airports Division

| SEE INSTRUCTIONS TO CO   | MPLETE THIS INFORMATION                              |                           |           |  |  |  |  |
|--|--|---------------------------|-----------|--|--|--|--|
| Airport Name, LOCID, City, State:  | Alliance Municipal Airport (AIA), Allinace, Nebraska |                           |           |  |  |  |  |
| AIP Project Type:  | RW-30 MALSR Rehabilitation                           | W-30 MALSR Rehabilitation |           |  |  |  |  |
| Local Priority:  | 1  | Fed. Share (AIP):         | 3,895,000 |  |  |  |  |
| Fed. FY Requested:   | 2027   | Fed. Share (BIL-AIG):     |           |  |  |  |  |
| NEPA Determination:  |  | State Share:              |           |  |  |  |  |
| 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. |  | Local Share:              | 205,000   |  |  |  |  |
|  |  | Total Project Cost:       | 4,100,000 |  |  |  |  |

The Runway 30 Medium Intensity Approach Lighting System (MALSR) was installed in 2004 and is due to be replaced. The airport has experienced numerous power problems and lighting malfunctions over the past several years with the MALSR. The Airport has not been able to obtain light bulbs and parts for the system the last several years. The Runway 30 MALSR system needs to be replaced with current FAA approved lighting components.

## Signature: Date: 08/08/2025 Printed Name: Lynn Placek Phone Number: 308-762-4512 Date: 08/08/2025 Email: lplacek@cityofalliance.net



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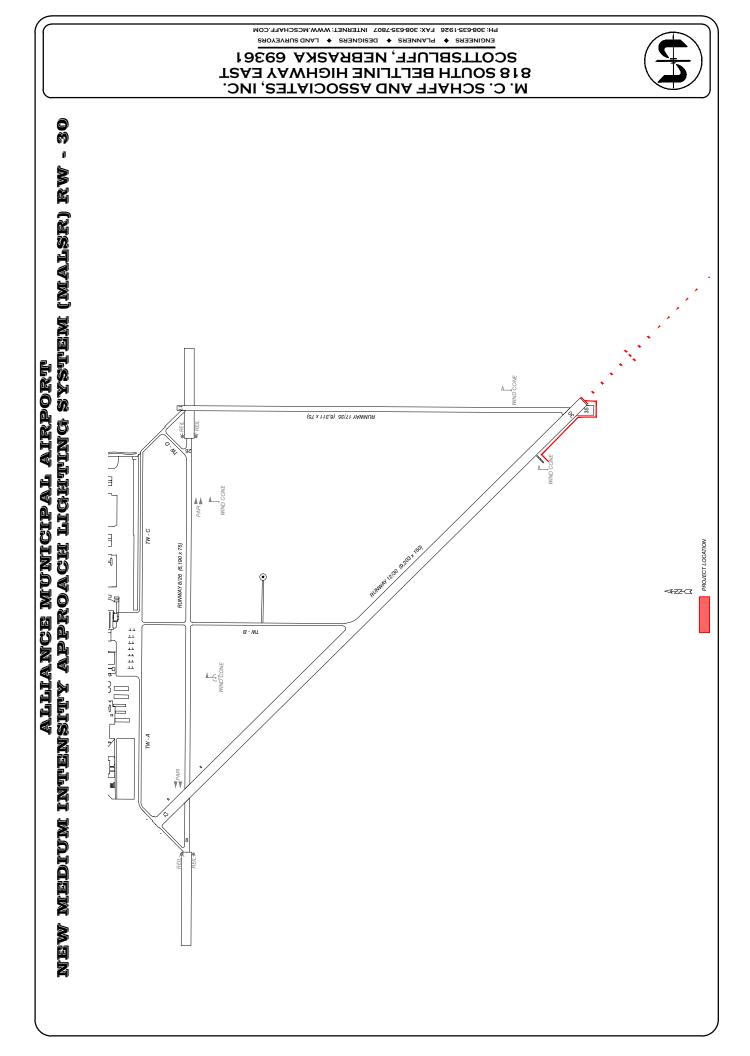
| ALLIANCE MUNICIPAL AIRPORT (AIA)                |                 |        |       |  |                |   |    |                |  |  |
|---|-----------------|--------|-------|--|----------------|---|----|----------------|--|--|
|   | NEW MALSR RW-30 |        |       |  |                |   |    |                |  |  |
| ENGINEER'S ESTIMATE OF PROBABLE COSTS 4/10/2025 |                 |        |       |  |                |   |    |                |  |  |
| FAA Item  | Bid Item        | Quar   | ntity | Description                                  | Unit           |   |    | Extension      |  |  |
| C-105   | 1               | 1      | LS    | Mobilization                                 | \$240,000.00   | / | LS | \$240,000.00   |  |  |
| P-101   | 2               | 1      | LS    | Remove Existing MALSR                        | \$50,000.00    | / | LS | \$50,000.00    |  |  |
| P-610   | 3               | 100    | CY    | Structural Concrete                          | \$1,500.00     | / | CY | \$150,000.00   |  |  |
| L-108   | 4               | 15,000 | LF    | No. 8 AWG Cable In Conduit                   | \$25.00        | / | LF | \$375,000.00   |  |  |
| L-108   | 5               | 8,000  | LF    | No. 6 AWG Counterpoise In Trench             | \$25.00        | / | LF | \$200,000.00   |  |  |
| L-110   | 6               | 8,000  | LF    | 2-Inch Schedule 40 PVC<br>Duct in Trench     | \$25.00        | / | LF | \$200,000.00   |  |  |
| L-110   | 7               | 100    | LF    | 2-Inch Schedule 80 hdpe<br>Duct Jacked/Bored | \$200.00       | / | LF | \$20,000.00    |  |  |
| L-115   | 8               | 15     | EA    | Electrical Junction Structure                | \$8,000.00     | 1 | EA | \$120,000.00   |  |  |
| L-125   | 9               | 1      | LS    | MALSR  | \$1,500,000.00 | 1 | LS | \$1,500,000.00 |  |  |

Total Estimated Construction Costs RW 30 MALSR = \$2,855,000.00

Total Estimated FAA Flight Commissioning Costs = \$795,000.00

Total Estimated Engineering Costs = \$450,000.00

Total Estimated Project Costs = \$4,100,000.00



**PROJECT** 

**AIRPORT:** Loup City Municipal Airport (0F4)

SCOPE: (B03) Construct 6-Place T-Hangar

COST ESTIMATE: DATE OF ESTIMATE: 4-Sep-25

Construction: \$1,221,007.50 Engineering: \$310,000.00 Administration: \$0.00

Total: \$1,531,007.50 ROUNDED: \$1,531,000.00

**FUNDS** 

\$TATE \$PONSOR FEDERAL TOTAL \$0 \$153,100 \$1,377,900 \$1,531,000

0% 10% 90%

LAST PROJECT

Project No. 3-31-0051-012-2025 Regrade Runway 22

AIRPORT FACILITY DATA

Based Aircraft: 11 Runway Design Code (RDC): Runway 16/34: B-I (small)

Runway 4/22: A-I (small)

Critical Aircraft: B-I (small)

AIRPORT COMPLIANCE & INFRASTRUCTURE STATUS

**ZONING:** Meets NDA Standard.

**OBSTRUCTION/SAFETY:** 

Last Inspection date: 7/12/2024

Road - Received 1-year Violation Waiver and License, corrects with current project

**PAVEMENT MAINTENANCE:** 

Pavement maintenance done on a regular basis.

Pavement condition, 2024 PCI:

Runways: Good Taxiways: Good Aprons: Good

### LAST AIRPORT AUTHORITY MEETING:

Meetings are held as necessary.

### FEDERAL AVIATION ADMINISTRATION

CIP DATA SHEET

CAPITAL IMPROVEMENT PROGRAM (CIP)
AIRPORTS DIVISION - CENTRAL REGION

**B03** 

| SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION   |  |                     |                 |  |  |  |
|---|--|---------------------|-----------------|--|--|--|
| Airport Name, LOCID, City, State: Loup City Municipal Airport, 0F4, Loup City, Nebraska |  |                     |                 |  |  |  |
| AIP Project Type: Construct 6-Place T-Hangar  |  |                     |                 |  |  |  |
| Local Priority:   | 1 - Very High                            | Federal Share:      | \$ 1,377,900.00 |  |  |  |
| FFY Requested:  | 2035                                     | State Share:        | \$ 0.00         |  |  |  |
| Provide Detailed Project Scope and  | d Justification Below. You must attach a | Local Share:        | \$ 153,100.00   |  |  |  |
| ketch/drawing that clearly identifies the scope of the project.                         |  | Total Project Cost: | \$ 1,531,000.00 |  |  |  |

Project Description: Construct 6-Place T-Hangar.

**Justification**: The airport is in need of additional hangar space to store aircraft. **Airport Layout Plan (ALP) Status:** The project is shown on the approved ALP.

Environmental (NEPA) Determination: Categorically excluded per Section 5-6.4f FAA Order 1050.1F.

Pavement Project PCI Score: PCI score is not applicable for new pavement.

Pavement Project Dimensions: Taxilane will be 25' wide. Pavement Project Apron Calculations: Not Applicable.

Clear Approach and Departure Surfaces: To the best of our knowledge all surfaces in AC 150/5300-13 and FAA Order 8260.3 are

clear.

**FAA-Owned Facility Impact:** There are no FAA-owned facilities on the airport. **Snow Removal Equipment (SRE) Inventory and Sizing Calculations:** Not Applicable.

Useful Life: Not applicable because no rehabilitation, reconstruction or replacement is proposed.

AIP Funded Equipment Disposal: None.

**Revenue Producing Project:** All airside needs have been met. The runway approach and departure surfaces are clear of obstructions. Any airside needs within the next three years will be accommodated through local or nonprimary entitlement funds.

**Land Ownership:** The Airport Authority has the use and occupancy of all land upon which AIP funds will be expended for development. In accordance with Nebraska Statute 3-503, the title of real property remains with the city of Loup City.

### SPONSOR SIGNATURE BLOCK

| Signature:    | J. I RM      | Date:  | 9-3.2025          |
|---------------|--------------|--------|-------------------|
| Printed Name: | Larry Reiter | Title: | Chairman          |
| Phone Number: | 308-383-0352 | Email: | flyreit@gmail.com |

### **ACIP Cost Estimate**

### **Construct 6-Place T-Hangar**

Loup City Municipal Airport Loup City, Nebraska

September, 2025

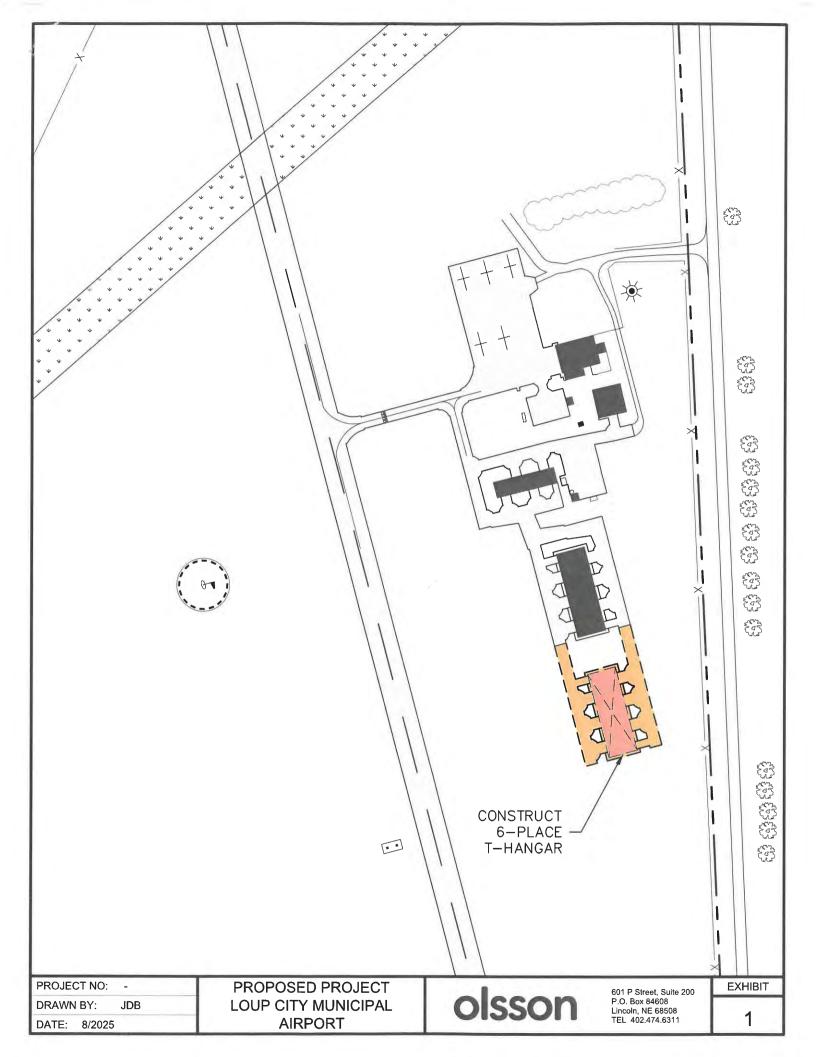
| Item<br>No. | Spec       | Description Unit Unit Pice                 |    | Quantity     | Total Amount |              |
|-------------|------------|--|----|--------------|--------------|--------------|
| 1           | C-100      | Contractor Quality Control Program (CQCP)  | LS | \$ 8,000.00  | 1            | \$8,000.00   |
| 2           | C-102      | Temporary Seeding and Mulching             | AC | \$ 3,000.00  | 2            | \$6,000.00   |
| 3           | C-102      | Installation and Removal of Silt Fence     | LF | \$ 5.00      | 500          | \$2,500.00   |
| 4           | C-102      | Erosion Control Blanket                    | SY | \$ 5.00      | 750          | \$3,750.00   |
| 5           | C-102      | Installation and Removal of Wattle Barrier | LF | \$ 10.00     | 80           | \$800.00     |
| 6           | C-105      | Mobilization                               | LS | \$105,000.00 | 1            | \$105,000.00 |
| 7           | P-152      | Unclassified Excavation                    | CY | \$ 15.00     | 1,500        | \$22,500.00  |
| 8           | P-208      | 6" Aggregate Base Course                   | SY | \$ 18.00     | 2,180        | \$39,240.00  |
| 9           | P-501      | Concrete Mix Design                        | LS | \$ 15,000.00 | 1            | \$15,000.00  |
| 10          | P-501      | 6" Concrete Pavement                       | SY | \$ 90.00     | 2,075        | \$186,750.00 |
| 11          | P-620      | Marking with Reflective Media              | SF | \$ 4.50      | 275          | \$1,237.50   |
| 12          | P-620      | Marking w/o Reflective Media               | SF | \$ 4.00      | 550          | \$2,200.00   |
| 13          | P-620      | Temporary Marking                          | SF | \$ 4.00      | 275          | \$1,100.00   |
| 14          | T-901      | Seeding                                    | AC | \$ 3,000.00  | 2            | \$6,000.00   |
| 15          | T-908      | Mulching                                   | AC | \$ 3,000.00  | 2            | \$6,000.00   |
| 16          | -          | 6-Place T-Hangar                           | LS | \$800,000.00 | 1            | \$800,000.00 |
| 17          | Olsson 100 | Construction Layout and Stakes             | LS | \$ 7,500.00  | 1            | \$7,500.00   |
| 18          | Olsson 101 | Temporary Safety and Phasing Procedures    | LS | \$ 7,500.00  | 1            | \$7,500.00   |

Total Construction \$1,221,077.50

Engineering & Administration \$310,000.00

Total (Rounded) \$1,531,000.00

Federal (90%) \$1,377,900.00 Local (10%) \$153,100.00



**PROJECT** 

**AIRPORT:** Loup City Municipal Airport (0F4)

SCOPE: (X03) Construct North Partial Parallel Taxiway

COST ESTIMATE: DATE OF ESTIMATE: 4-Sep-25

Construction: \$1,323,680.00 Engineering: \$340,000.00 Administration: \$0.00

Total: \$1,663,680.00 ROUNDED: \$1,664,000.00

**FUNDS** 

\$TATE \$PONSOR FEDERAL TOTAL \$0 \$166,400 \$1,497,600 \$1,664,000

0% 10% 90%

LAST PROJECT

Project No. 3-31-0051-012-2025 Regrade Runway 22

AIRPORT FACILITY DATA

Based Aircraft: 11 Runway Design Code (RDC): Runway 16/34: B-I (small)

Runway 4/22: A-I (small)

Critical Aircraft: B-I (small)

AIRPORT COMPLIANCE & INFRASTRUCTURE STATUS

**ZONING:** Meets NDA Standard.

**OBSTRUCTION/SAFETY:** 

Last Inspection date: 7/12/2024

Road - Received 1-year Violation Waiver and License

**PAVEMENT MAINTENANCE:** 

Pavement maintenance done on a regular basis.

Pavement condition, 2024 PCI:

Runways: Good Taxiways: Good Aprons: Good

### LAST AIRPORT AUTHORITY MEETING:

Meetings are held as necessary.

### FEDERAL AVIATION ADMINISTRATION

**CIP DATA SHEET** 

CAPITAL IMPROVEMENT PROGRAM (CIP)
AIRPORTS DIVISION - CENTRAL REGION

X03

| SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION                    |  |                     |                 |  |  |  |
|--|--|---------------------|-----------------|--|--|--|
| Airport Name, LOCID, City, State:                                | Loup City Municipal Airport, 0F4, Loup Cit | y, Nebraska         |                 |  |  |  |
| AIP Project Type: Construct North Partial Parallel Taxiway       |  |                     |                 |  |  |  |
| Local Priority:  | 1 - Very High                              | Federal Share:      | \$ 1,497,600.00 |  |  |  |
| FFY Requested:   | 2039                                       | State Share:        | \$ 0.00         |  |  |  |
| Provide Detailed Project Scope and                               | d Justification Below. You must attach a   | Local Share:        | \$ 166,400.00   |  |  |  |
| sketch/drawing that clearly identifies the scope of the project. |  | Total Project Cost: | \$ 1,664,000.00 |  |  |  |

Project Description: Construct North Partial Parallel Taxiway.

Justification: The airport is interested in paving a portion of parallel taxiway to Runway 16/34. Doing so would reduce back taxiing

times on the runway.

Airport Layout Plan (ALP) Status: The project is shown on the approved ALP.

Environmental (NEPA) Determination: Categorically excluded per Section 5-6.4e FAA Order 1050.1F.

Pavement Project PCI Score: PCI score is not applicable for new pavement.

Pavement Project Dimensions: Dimensions would be approximately 2,100' x 25'.

Pavement Project Apron Calculations: Not Applicable.

Clear Approach and Departure Surfaces: To the best of our knowledge all surfaces in AC 150/5300-13 and FAA Order 8260.3 are

clear.

FAA-Owned Facility Impact: There are no FAA-owned facilities on the airport.

Snow Removal Equipment (SRE) Inventory and Sizing Calculations: Not Applicable.

Useful Life: Not applicable because no rehabilitation, reconstruction or replacement is proposed.

AIP Funded Equipment Disposal: None.

Revenue Producing Project: Not Applicable.

Land Ownership: The Airport Authority has the use and occupancy of all land upon which AIP funds will be expended for development. In accordance with Nebraska Statute 3-503, the title of real property remains with the city of Loup City.

### SPONSOR SIGNATURE BLOCK Signature: Printed Name: Larry Reiter Date: 9-4-2025 Title: Chairman Phone Number: 308-383-0352 Email: flyreit@gmail.com

### **ACIP Cost Estimate**

### **Construct North Partial Parallel Taxiway**

Loup City Municipal Airport Loup City, Nebraska

September, 2025

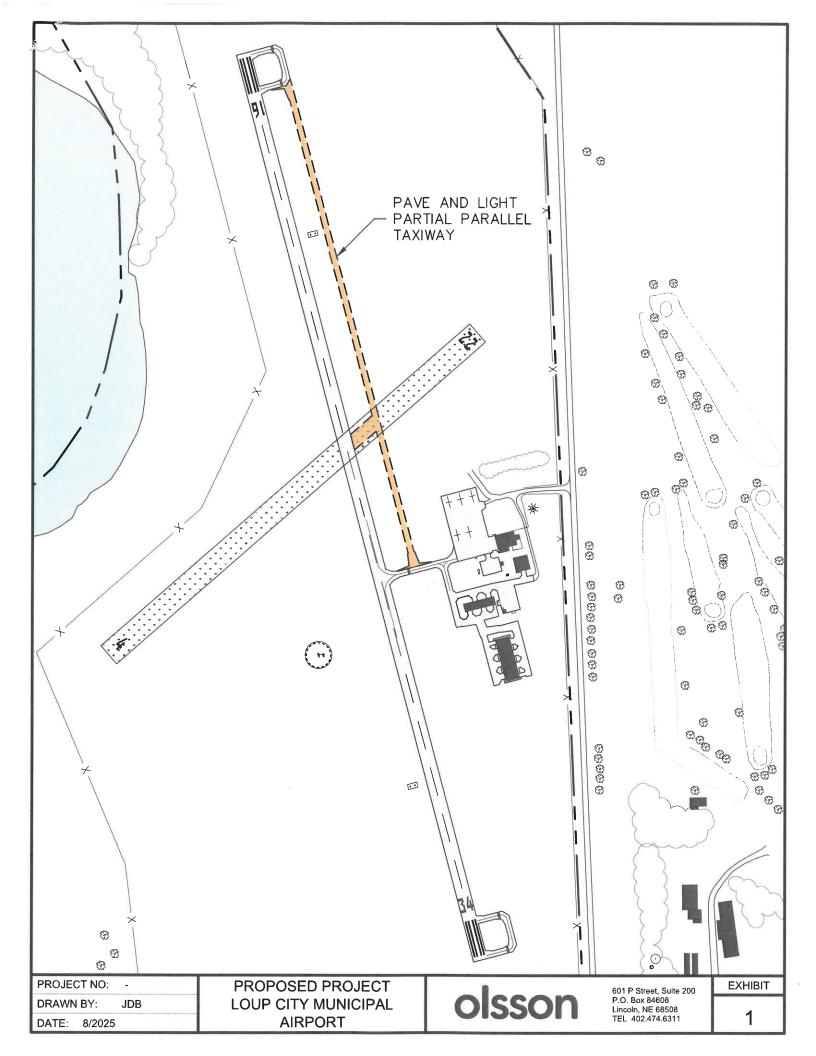
| Item<br>No. | Spec       | Description   | Unit | Unit Pice    | Quantity | Total Amount |
|-------------|------------|---|------|--------------|----------|--------------|
| 1           | C-100      | Contractor Quality Control Program (CQCP)   | LS   | \$ 18,000.00 | 1        | \$18,000.00  |
| 2           | C-102      | Temporary Seeding and Mulching  | AC   | \$ 3,000.00  | 7        | \$21,000.00  |
| 3           | C-102      | Installation and Removal of Silt Fence  | LF   | \$ 5.00      | 2,000    | \$10,000.00  |
| 4           | C-102      | Erosion Control Blanket   | SY   | \$ 5.00      | 3,640    | \$18,200.00  |
| 5           | C-102      | Installation and Removal of Wattle Barrier  | LF   | \$ 10.00     | 400      | \$4,000.00   |
| 6           | C-105      | Mobilization  | LS   | \$120,000.00 | 1        | \$120,000.00 |
| 7           | P-152      | Unclassified Excavation   | CY   | \$ 15.00     | 6,000    | \$90,000.00  |
| 8           | P-208      | 6" Aggregate Base Course  | SY   | \$ 18.00     | 7,175    | \$129,150.00 |
| 9           | P-501      | Concrete Mix Design   | LS   | \$ 18,000.00 | 1        | \$18,000.00  |
| 10          | P-501      | 6" Concrete Pavement  | SY   | \$ 65.00     | 6,825    | \$443,625.00 |
| 11          | P-620      | Marking with Reflective Media   | SF   | \$ 2.50      | 2,040    | \$5,100.00   |
| 12          | P-620      | Marking w/o Reflective Media  | SF   | \$ 2.00      | 3,875    | \$7,750.00   |
| 13          | P-620      | Temporary Marking   | SF   | \$ 2.00      | 2,040    | \$4,080.00   |
| 14          | D-701      | 24" Class IV Reinforced Concrete Pipe (RCP)   | LF   | \$ 100.00    | 180      | \$18,000.00  |
| 15          | D-701      | 24" Class IV RCP Flared End Section   | EA   | \$ 1,500.00  | 4        | \$6,000.00   |
| 16          | D-705      | Edge Drain Riser  | EA   | \$ 1,500.00  | 8        | \$12,000.00  |
| 17          | D-705      | 4" Perforated Underdrain Pipe   | LF   | \$ 35.00     | 2,150    | \$75,250.00  |
| 18          | D-705      | 4" Non-Perforated SCH 40 Underdrain Pipe  | LF   | \$ 35.00     | 600      | \$21,000.00  |
| 19          | D-705      | Edge Drain Outlet Structure   | EA   | \$ 1,500.00  | 6        | \$9,000.00   |
| 20          | L-108      | 1/c No. 8 AWG 5kV, L-824, Type C Cable,<br>Installed in Conduit   | LF   | \$ 4.00      | 6,150    | \$24,600.00  |
| 21          | L-108      | No. 6 AWG Solid Bare Copper Counterpoise Wire, Installed Above Duct Bank or Conduit, Including Connections/Terminations | LF   | \$ 3.50      | 4,650    | \$16,275.00  |
| 22          | L-110      | Non-Encased Electrical Conduit, 1-Way, 2" SCH 40 Conduit, Minimum 24" Cover   | LF   | \$ 9.00      | 4,650    | \$41,850.00  |
| 23          | L-110      | Non-Encased Electrical Conduit, 1-Way, 2" SCH 80 Conduit, Minimum 24" Cover   | LF   | \$ 15.00     | 500      | \$7,500.00   |
| 24          | L-115      | Electrical Junction Structure (L-867B)  | EA   | \$ 800.00    | 8        | \$6,400.00   |
| 25          | L-125      | Base-Mounted Light Removal  | EA   | \$ 250.00    | 10       | \$2,500.00   |
| 26          | L-125      | Retroreflective Marker Removal  | EA   | \$ 100.00    | 24       | \$2,400.00   |
| 27          | L-125      | L-861T(L) Base-Mounted Taxiway Light  | EA   | \$ 1,200.00  | 100      | \$120,000.00 |
| 28          | T-901      | Seeding   | AC   | \$ 3,000.00  | 7        | \$21,000.00  |
| 29          | T-908      | Mulching  | AC   | \$ 3,000.00  | 7        | \$21,000.00  |
| 30          | Olsson 100 | Construction Layout and Stakes  | LS   | \$ 15,000.00 | 1        | \$15,000.00  |
| 31          | Olsson 101 | Temporary Safety and Phasing Procedures   | LS   | \$ 15,000.00 | 1        | \$15,000.00  |

Total Construction \$1,323,680.00

Engineering & Administration \$340,000.00

Total (Rounded) \$1,664,000.00

Federal (90%) \$1,497,600.00 Local (10%) \$166,400.00



**PROJECT** 

**AIRPORT:** Eppley Airfield (OMA)

**SCOPE:** (M03) Rehabilitate Locust Street Pump Station

COST ESTIMATE: DATE OF ESTIMATE: 3-Oct-25

Construction: \$19,000,000.00 Engineering: \$3,000,000.00 Administration: \$0.00

Total: \$22,000,000.00 ROUNDED: \$22,000,000.00

**FUNDS** 

\$TATE \$PONSOR FEDERAL TOTAL \$0 \$5,500,000 \$16,500,000 \$22,000,000

0% 25% 75%

### LAST PROJECT

Project No. 3-31-0062-088 Passenger Boarding Bridge (ATP)

### AIRPORT FACILITY DATA

Critical Aircraft: D-IV

Based Aircraft: 95 Runway Design Code (RDC): Runway 18/36: D-IV

Runway 14R/32L: D-II Runway 14L/32R: D-IV

AIRPORT COMPLIANCE & INFRASTRUCTURE STATUS

**ZONING:** Meets NDA Standard.

**OBSTRUCTION/SAFETY:** 

Inspected by FAA

**PAVEMENT MAINTENANCE:** 

Pavement maintenance done on a regular basis.

Pavement condition, 2023 PCI:

Runways: Good Taxiways: Poor to Good Aprons: Poor to Good

### LAST AIRPORT AUTHORITY MEETING:

Meetings are held on the 2nd Tuesday of the month

### FEDERAL AVIATION ADMINISTRATION

CIP DATA SHEET

CAPITAL IMPROVEMENT PROGRAM (CIP)
AIRPORTS DIVISION - CENTRAL REGION

M03

| SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION                             |   |                     |               |  |  |  |
|---|---|---------------------|---------------|--|--|--|
| Airport Name, LOCID, City, State:   | Eppley Airfield, OMA. Omaha, NE               |                     |               |  |  |  |
| AIP Project Type:   | Miscellaneous                                 |                     |               |  |  |  |
| Local Priority:   | 1 - Very High                                 | Federal Share:      | \$ 16,500,000 |  |  |  |
| FFY Requested:  | 2025  | State Share:        | \$0.00        |  |  |  |
| Provide Detailed Project Scope and Justification Below. You must attach a |   | Local Share:        | \$5,500,000   |  |  |  |
| sketch/drawing (separate sheet) th  | nat clearly depicts the scope of the project. | Total Project Cost: | \$ 22,000,000 |  |  |  |

### Rehabilitate Locust Street Pump Station

<u>Justification</u>: Eppley Airfield has three pump stations as part of the airfield's stormwater drainage system. The Locust Street Pump Station was constructed in 1984 and utilizes five 900-horsepower diesel engines that drive propeller pumps for stormwater conveyance into the Missouri River. The Locust Street Pump Station is capable of pumping over 200,000 gallons per minute to provide flood control for the entire west side of the airfield and prevents the inundation of the airfield, terminal building, ATCT, cargo area, bulk fuel storage, ARFF station and Field Maintenance facitlies during rain events. The five diesel engines are original to the building and are at the end of their useful life. The engines need to be replaced due to reliability issues, age, and the increased difficulty of maintenance and finding parts.

Scope: The replacement of the diesel motors will require a small building addition to house the new electrical equipment and controls, as well as improvements to the existing building to bring it up to current NFPA standards. Additional improvements will include structural modifications to support the added weight of the new motors, new pump assemblies, ventilation upgrades to ensure temperatures within the building remain at an acceptable level for the new motors, and new instrumentation and pump controls required for the efficient operation and monitoring of the larger horsepower motors.

The existing commercial power feeds will also be upgraded to support the additional load of five new electric motors. This will include two new primary electrical feeds from separate substations to provide additional resiliency. An automatic throwover switch will be included so that if one primary electrical feed fails, the secondary feed will automatically switch over to maintain critical pumping operations.

ALP: The Locust Street Pump Station is an existing facility on the current approved ALP.

CATEX: FAA Central Region categorically excluded (CATEX) the project under paragraphs 5-6.4.f and 5-6.4.h of FAA Order 1050.1F.

| SPONSOR SIGNATURE BLOCK |                 |        |                                  |  |  |  |
|-------------------------|-----------------|--------|----------------------------------|--|--|--|
| Signature:              | Daniel B. Owens | Date:  | 9/4/2025                         |  |  |  |
| Printed Name:           | Daniel B Owens  | Title: | Director, Planning & Engineering |  |  |  |
| Phone Number:           | 402-661-8000    | Email: | Dan.owens@flyoma.com             |  |  |  |

### **Estimate of Probable Construction Cost**

Omaha Airport Authority - Planning & Engineering Estimate of Probable Construction Cost Eppley Airfield, Omaha, NE 9/4/2025

### REHABILITATE LOCUST STREET PUMP STATION

| ITEM<br>NO. | ITEM DESCRIPTION                                  | QUANTITY | UNIT | UNIT PRICE         | AMOUNT |              |
|-------------|---|----------|------|--------------------|--------|--------------|
| 1           | Phase 1 - Site Electrical & Building Expansion    | 1        | LS   | \$<br>8,000,000.00 | \$     | 8,000,000.00 |
| 2           | Phase 2 - Replace two pumps, motors, and controls | 1        | LS   | \$<br>4,250,000.00 | \$     | 4,250,000.00 |
| 3           | Phase 3 - Replace two pumps, motors, and controls | 1        | LS   | \$<br>4,250,000.00 | \$     | 4,250,000.00 |
| 4           | Phase 4 - Replace final pump, motor, and controls | 1        | LS   | \$<br>2,500,000.00 | \$     | 2,500,000.00 |
|             | Eningeering, Bidding, Construction                |          |      |                    |        |              |
| 5           | Administration/Testing                            | 1        | LS   | \$<br>3,000,000.00 | \$     | 3,000,000.00 |

TOTAL ESTIMATED COST: \$ 22,000,000.00

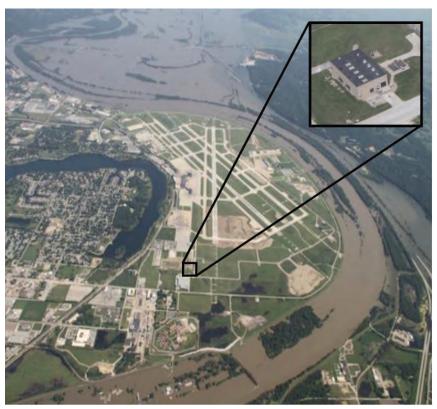
FAA Share (75%): \$ 16,500,000.00

Local Match (25%): \$ 5,500,000.00

### Photos/Information from 2017 Planning & Engineering Study



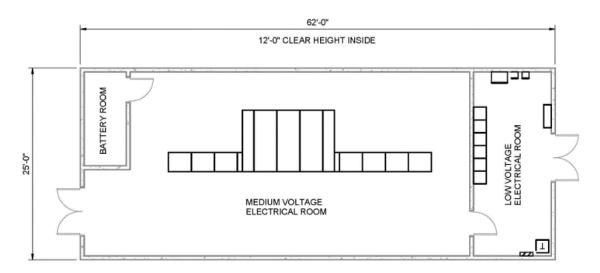
Existing 1984 Diesel Engines at end of useful life in Locust Street Pump Station



2011 – Missouri River Flooding Surrounds Eppley Airfield with Locust Street Pump Station Location Shown

### FIGURE 1

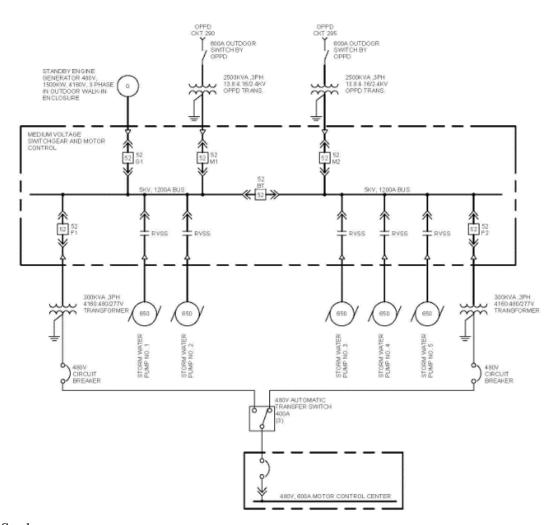
### CONCEPTUAL ELECTRICAL BUILDING LAYOUT



Source: 2017 Study

### FIGURE 2

### PRELIMINARY ONE LINE DIAGRAM



Source: 2017 Study

**PROJECT** 

**AIRPORT:** Eppley Airfield (OMA)

**SCOPE:** (M04) Terminal Building Project

COST ESTIMATE: DATE OF ESTIMATE: 3-Oct-25

Construction: \$19,000,000.00 Engineering: \$3,000,000.00 Administration: \$0.00

Total: \$22,000,000.00 ROUNDED: \$22,000,000.00

**FUNDS** 

\$TATE \$PONSOR FEDERAL TOTAL \$0 \$5,500,000 \$16,500,000 \$22,000,000

0% 25% 75%

LAST PROJECT

Project No. 3-31-0062-088 Passenger Boarding Bridge (ATP)

AIRPORT FACILITY DATA

Based Aircraft: 95 Runway Design Code (RDC): Runway 18/36: D-IV

Runway 14R/32L: D-II

Critical Aircraft: D-IV Runway 14L/32R: D-IV

AIRPORT COMPLIANCE & INFRASTRUCTURE STATUS

**ZONING:** Meets NDA Standard.

**OBSTRUCTION/SAFETY:** 

Inspected by FAA

**PAVEMENT MAINTENANCE:** 

Pavement maintenance done on a regular basis.

Pavement condition, 2023 PCI:

Runways: Good Taxiways: Poor to Good

Aprons: Poor to Good

LAST AIRPORT AUTHORITY MEETING:

Meetings are held on the 2nd Tuesday of the month

### FEDERAL AVIATION ADMINISTRATION

CAPITAL IMPROVEMENT PROGRAM (CIP)
AIRPORTS DIVISION - CENTRAL REGION

### CIP DATA SHEET MO4

| SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION |   |                                 |               |  |  |  |  |
|---|---|---------------------------------|---------------|--|--|--|--|
| Airport Name, LOCID, City, State:             | Eppley Airfield, OMA. Omaha, NE               | Eppley Airfield, OMA. Omaha, NE |               |  |  |  |  |
| AIP Project Type:                             | Terminal Building Project                     |                                 |               |  |  |  |  |
| Local Priority:                               | 1 - Very High Federal Share: 10,000,000       |                                 |               |  |  |  |  |
| FFY Requested:                                | 2026  | State Share: \$0.00             |               |  |  |  |  |
| Provide Detailed Project Scope and            | Justification Below. You must attach a        | Local Share:                    | \$12,000,000  |  |  |  |  |
| sketch/drawing (separate sheet) th            | nat clearly depicts the scope of the project. | Total Project Cost:             | \$ 22,000,000 |  |  |  |  |

### Terminal Modernization Program - Pedestrian Walkovers

The Terminal Modernization Program expands and renovates the existing terminal building. The project includes a new central utility plant and an expanded and renovated terminal, including development of new check-in, baggage handling, non-secure circulation and concessions areas, outbound baggage makeup, baggage claim, passenger amenities, OAA and tenant office spaces, airport support spaces, and building services functions.

This project consists of improved access to the second level for ticketing and the checkpoint that will be provided through covered overhead pedestrian walkways, spanning the roadway, and with added vertical circulation. The overhead walkways and vertical circulation provide access from the ground transportation, parking, and rental car areas to the terminal. An estimated 60% of passengers utilize the existing two existing overhead passenger walkways. Utilization of the overhead pedestrian walkways improves safety of passengers, especially in avoiding interactions between vehicles and pedestrians. A new overhead central walkway and improvement and rehabilitation of the two existing walkways will extend their life, modernize the infrastructure, and enhance safety/capacity.

The proposed project is shown on the approved ALP dated June 06, 2016.

Environmental determination (CATEX) covering the project is dated February 2, 2022.

| SPONSOR SIGNATURE BLOCK |   |        |                                  |  |  |  |
|-------------------------|---|--------|----------------------------------|--|--|--|
| Signature:              | Daniel B Owens Digitally signed by Daniel B Owens Date: 2025.10.03 15:26:23 -05'00' | Date:  | 10/3/2025                        |  |  |  |
| Printed Name:           | Daniel B Owens  | Title: | Director, Planning & Engineering |  |  |  |
| Phone Number:           | 402-661-8000  | Email: | Dan.Owens@flyoma.com             |  |  |  |

### Pedestrian Walkovers

| ITEM<br>NO. | ITEM DESCRIPTION                                    | QUANTITY | UNIT | UNIT PRICE          | AMOUNT              |
|-------------|---|----------|------|---------------------|---------------------|
| 1           | Phase 1 - New Central Walkover                      | 1        | LS   | \$<br>10,000,000.00 | \$<br>10,000,000.00 |
| 2           | Phase 2 - New Central Walkover Vertical Circulation | 1        | LS   | \$<br>3,000,000.00  | \$<br>3,000,000.00  |
| 3           | Phase 3 - Improve & Rehabilitate North Walkover     | 1        | LS   | \$<br>3,000,000.00  | \$<br>3,000,000.00  |
| 4           | Phase 4 - Improve & Rehabilitate South Walkover     | 1        | LS   | \$<br>3,000,000.00  | \$<br>3,000,000.00  |
| 5           | Eningeering - Construction Administration/Testing   | 1        | LS   | \$<br>3,000,000.00  | \$<br>3,000,000.00  |

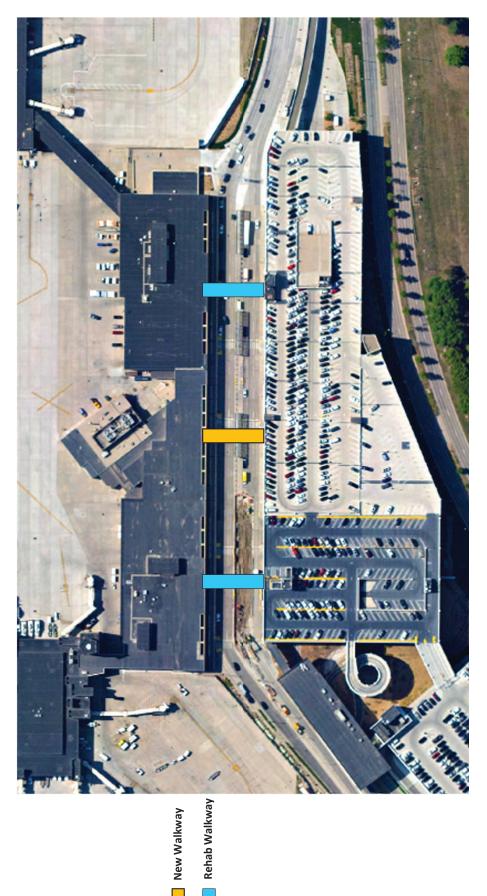
TOTAL ESTIMATED COST: \$ 22,000,000.00

FAA Share: \$ 10,000,000.00

Local Match: \$ 12,000,000.00



# Pedestrian Walkways

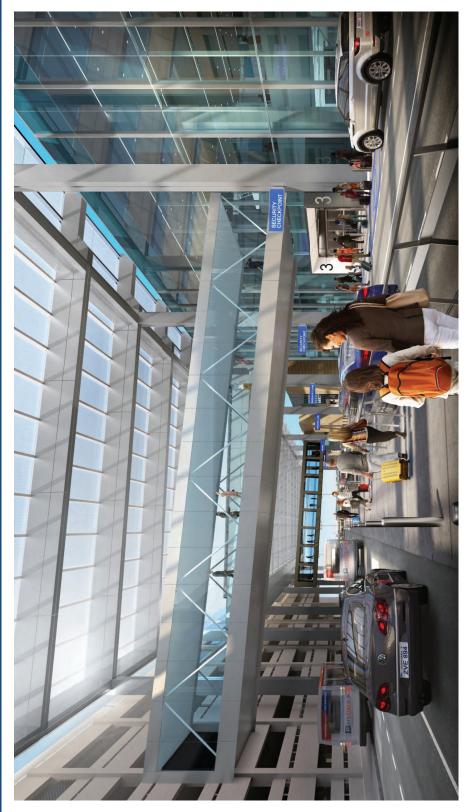




New Walkway



# Location of New Center Walkway





**PROJECT** 

AIRPORT: Scribner State Airfield (SCB)

SCOPE: (X02) Reconstruction Connecting Asphalt Taxiways

COST ESTIMATE: DATE OF ESTIMATE: 8-Oct-25

Construction: \$432,924.00 Engineering: \$215,000.00 Administration: \$10,000.00

Total: \$657,924.00 ROUNDED: \$660,000.00

**FUNDS** 

\$TATE \$PONSOR FEDERAL TOTAL \$0 \$66,000 \$594,000 \$660,000

0% 10% 90%

LAST PROJECT

Project No. 3-31-0073-04 ALP Update, current

AIRPORT FACILITY DATA

Based Aircraft: 12 Runway Design Code (RDC): Runway 17/35: B-II

Runway 12/30: A-I

Critical Aircraft: B-II

AIRPORT COMPLIANCE & INFRASTRUCTURE STATUS

**ZONING:** Meets NDA Standard.

**OBSTRUCTION/SAFETY:** 

Last Inspection date: 7/31/2025

No Violations

**PAVEMENT MAINTENANCE:** 

Pavement maintenance done on a regular basis.

Pavement condition, 2025 PCI:

Runways: 17/35: Good, 12/30 Poor

Taxiways: Serious to Good Aprons: Very Poor to Fair

LAST NEBRASKA AERONAUTICS COMMISSION MEETING:

August 8, 2025

OMB CONTROL NUMBER: 2120-0569 EXPIRATION DATE: 12/31/2026

### CE 5100-146, Capital Improvement Plan (CIP) Data Sheet

### Central Region Airports Division

| SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION   |                                       |   |         |  |  |  |
|---|---------------------------------------|---|---------|--|--|--|
| Airport Name, LOCID, City, State:   | Scribner State Airfield, SCB, Scribne | cribner State Airfield, SCB, Scribner, Nebraska |         |  |  |  |
| AIP Project Type:   | Reconstruct Connecting Asphalt Tax    | Reconstruct Connecting Asphalt Taxiways         |         |  |  |  |
| Local Priority:   | 1 - Very high                         | - Very high Fed. Share (AIP):                   |         |  |  |  |
| Fed. FY Requested:  | 2027                                  | Fed. Share (BIL-AIG):                           | 594,000 |  |  |  |
| NEPA Determination:   | Categorically Excluded                | State Share:                                    |         |  |  |  |
| Provide Detailed Project Scope and Justification Below. You must attach a sketch/drawing (on a separate sheet) that |                                       | Local Share:                                    | 66,000  |  |  |  |
| clearly identifies the scope  | ,                                     | Total Project Cost:                             | 660,000 |  |  |  |

Project Description: Reconstruct Connecting Asphalt Taxiways

Justification: The connecting taxiways have experienced significant pavement deterioration in recent years, creating unsafe operating conditions. Reconstruction is necessary to maintain safe and efficient aircraft and to preserve the existing airside pavement.

Airport Layout Plan (ALP) Status: The ALP is currently being developed for this airport.

Environmental (NEPA) Determination: Categorically excluded per Section 5-6.4e FAA Order 1050.1F.

Pavement Project PCI Score: PCI scores are from 2025. The north connector to Runway 17 is in 'Serious' condition (11-25) and the south connector to Runway 35 is in 'Poor' Condition (41-55).

Pavement Project Dimensions: The connecting taxiways to Rwy 17/35 are 35' wide.

Pavement Project Apron Calculations: Not Applicable.

Clear Approach and Departure Surfaces: To the best of our knowledge all surfaces in AC 150/5300-13 and FAA Order 8260.3 are clear.

FAA-Owned Facility Impact: There are no FAA-owned facilities on the airport.

Snow Removal Equipment (SRE) Inventory and Sizing Calculations: Not Applicable.

Useful Life: The pavement is at least 30 years old, which exceeds the useful life listed in FAA Order 5100.38, Table 3-8. AIP Funded Equipment Disposal: None.

Revenue Producing Project: Not Applicable.

Land Ownership: The Nebraska Department of Transportation has the use and occupancy of all land upon which federal funds will be expended for development. In accordance with Nebraska Statute 3-503, the title of real property remains with the State of Nebraska.

### SPONSOR SIGNATURE BLOCK

| Signature:    | John           | Date:  | 10/08/2025                            |
|---------------|----------------|--------|---------------------------------------|
| Printed Name: | Jeremy Borrell | Title: | NDOT Division of Aeronautics Director |
| Phone Number: | (402) 471-2371 | Email: | jeremy.borrell@nebraska.gov           |

CE 5100-146 (11/24) Page 1 of 1









| Scribner State Airfield                        |
|--|
| <b>Reconstruct Connecting Asphalt Taxiways</b> |
| Estimate of Project Costs                      |

| Item |   | Estimated |       | ι      | Jnit      | Total            |
|------|---|-----------|-------|--------|-----------|------------------|
| No.  | Description                                   | Qty       | Unit  | P      | rice      | Amount           |
| 1    | Site Preparation & Mobilization               | 1         | LS    | \$ 2   | 25,000.00 | \$<br>25,000.00  |
| 2    | Remove Existing Asphalt Pavement (Full Depth) | 2,800     | SY    | \$     | 15.00     | \$<br>42,000.00  |
| 3    | Unclassified Excavation                       | 450       | Cu Yd | \$     | 20.00     | \$<br>9,000.00   |
| 4    | Aggregate Base Course (4 Inches) (Drainable)  | 3,300     | SY    | \$     | 18.00     | \$<br>59,400.00  |
| 5    | Lime/fly ash stabilizer (4-5%)                | 55        | Ton   | \$     | 90.00     | \$<br>4,950.00   |
| 6    | Concrete Pavement (6 Inches)                  | 2,800     | SY    | \$     | 90.00     | \$<br>252,000.00 |
| 7    | Concrete Mix Design                           | 1         | LS    | \$ 2   | 25,000.00 | \$<br>25,000.00  |
| 8    | Marking with Reflective Media                 | 930       | SF    | \$     | 2.50      | \$<br>2,325.00   |
| 9    | Marking without Reflective Media              | 1,062     | SF    | \$     | 2.00      | \$<br>2,124.00   |
| 10   | Construction Layout & Staking                 | 1         | LS    | \$     | 5,000.00  | \$<br>5,000.00   |
| 11   | Temporary Safety & Phasing Procedures         | 1         | LS    | \$     | 5,000.00  | \$<br>5,000.00   |
| 12   | Mulching                                      | 0.15      | AC    | \$     | 4,000.00  | \$<br>600.00     |
| 13   | Seeding                                       | 0.15      | AC    | \$     | 3,500.00  | \$<br>525.00     |
| 14   |   |           |       |        |           | \$<br>-          |
|      |   |           |       | Subtot | :al       | \$<br>432,924.00 |
|      | Engineering Fees                              |           |       |        |           | \$<br>215,000.00 |
|      | Administrative Costs                          |           |       |        |           | \$<br>10,000.00  |

Total (rounded) \$

Federal Share (90%) \$ Local Share (10%) \$ 660,000.00

594,000.00 66,000.00