

**NOTICE OF MEETING  
AIRPORT ADVISORY BOARD  
SHAWNEE REGIONAL AIRPORT  
2202 AIRPORT DRIVE  
SHAWNEE, OKLAHOMA  
OCTOBER 21, 2020**

**Regular Meeting**        ☒ (X)  
Special Meeting        ☐ ( )  
Emergency Meeting     ☐ ( )

Rescheduled Regular Meeting ☐ ( )  
Continued or Reconvened Mtg. ☐ ( )

DATE                      TIME

October 21, 2020        5:30 P.M.

PLACE OF MEETING

TERMINAL LOBBY  
SHAWNEE REGIONAL AIRPORT  
2202 AIRPORT DRIVE  
SHAWNEE, OK 74804

To be completed by person filing notice:

Name:                BONNIE A. WILSON, CM  
Title:                AIRPORT MANAGER

Address:            2202 AIRPORT DRIVE  
                         SHAWNEE, OK 74804

Phone:              405-878-1532

Filed in the office of the municipal clerk at 11:06 a.m. on the 15th day of October 2020.

Signed: Kacie Eck  
                 Clerk

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FOR CITY CLERK'S USE ONLY

Date Notice released to news media: 10/15/2020  
Person filing Notice: Bonnie Wilson Notice Verified  
by: Kacie Eck

**AIRPORT ADVISORY BOARD  
REGULARLY SCHEDULED MEETING  
OCTOBER 21, 2020 5:30 P.M.  
SHAWNEE REGIONAL AIRPORT TERMINAL  
2202 AIRPORT DRIVE SHAWNEE, OK**

- ITEM ONE:** Call to Order and Declaration of a Quorum
- ITEM TWO:** Consideration and Approval of Minutes from the September 16, 2020 Meeting
- ITEM THREE:** Citizen Comments  
(A three-minute limit per person)  
(A twelve-minute limit per topic)
- ITEM FOUR:** Discussion of Runway/Taxiway Construction Project
- ITEM FIVE:** Discussion of Capital Improvement Program (CIP) Submission for Consideration of AIP Grant Funds
- ITEM SIX:** Discussion and Consideration of Request for Renewal of Non-Revenue Lease – Heartland Aeronautical Experience
- ITEM SEVEN:** Staff Report
1. Current Fuel Price Comparisons
  2. Shawnee Regional Airport Fuel Sales
  3. Budget Summary Report
- ITEM EIGHT:** New Business
- ITEM NINE:** Board Comments
- ITEM TEN:** Adjournment

**MINUTES  
AIRPORT ADVISORY BOARD  
SEPTEMBER 16, 2020  
REGULARLY SCHEDULED MEETING  
VIA ZOOM; TELEPHONE AND BROADCASTED LIVE ON VYVE CHANNEL 3  
2202 NORTH AIRPORT DR  
SHAWNEE, OK**

**AIRPORT ADVISORY BOARD MEMBERS  
PARTICIPATING VIA ZOOM VIDEO CONFERENCE**

Mr. John Klaser, Chairman, Mr. Barry Fogerty Vice Chairman, Mr. Harmik Der Sahakian, Mr. Scott Lee, Mr. Randall Rogers, Mr. Jim Smith, Mr. Blake White

**OTHERS PARTICIPATING VIA ZOOM VIDEO CONFERENCE**

Mr. Ryan Ayers, Software Support Specialist, City of Shawnee  
Mr. Darrin Lofton, Pacific Air Holdings/KSNL Aero (*Citizen Comments*)  
Ms. Kathryn Parker, Airport Line Services Attendant  
Ms. Bonnie Wilson, Airport Manager

**I. DECLARATION OF A QUORUM**

All members of the Advisory Committee were noted as Present, the Chairman Declared a Quorum.

**II. CONSIDERATION AND APPROVAL OF MINUTES FROM JULY 15, 2020 MEETING**

A copy of the Minutes was included in the meeting agenda package. The Chairman called for a Motion to Approve the Minutes.

Mr. Fogerty offered the Motion; Mr. Smith provided a Second.

The Chairman called the Question.

All Advisory Board members present voted to approve the Motion.

**III. CITIZEN COMMENTS**

The Chairman recognized Mr. Darrin Lofton of Pacific Air Holdings/KSNL Aero. Mr. Lofton described a plan to construct hangars on the north ramp area of the Shawnee Regional Airport and requested a verbal agreement to undertake the project as described. The Chairman advised Mr. Lofton that the Citizen Comment portion of the Advisory Board

agenda was a listening session only and that no actions could or would be taken by the Advisory Board. The Chairman requested staff explain the requirements for submission of written proposals for consideration. Staff read the requirements from the Minimum Standards for the benefit of the participants.

Mr. Lofton then requested additional time to speak. The members of the Board approved an additional thirty seconds. Mr. Lofton requested KSNL Aero be advertised on the Shawnee Airport website.

#### **IV. DISCUSSION AND CONSIDERATION OF RESPONSES TO REQUEST FOR PROPOSALS FOR LEASE; PROPOSED LEASE AGREEMENT**

Five entities submitted proposals prior to the deadline. The Review Committee consisting of Mr. Fogerty, Mr. Lee, and Ms. Wilson reviewed all submissions and recommended award of the lease to the Central Oklahoma Aero Club.

The Chairman opened the floor for questions related to the proposal. In response to questions, staff offered clarification regarding the calculation used to determine likely fuel purchases, the number/type of aircraft operated by Club members, the opportunity for non-club members to fly club aircraft, and terms and conditions of the proposed lease language. A question was posed regarding the opportunity for participants to review their submissions if requested. Staff noted that this opportunity is available on request.

The Chairman called for a Motion to support the recommendation from staff to recommend the Shawnee Airport Authority authorize staff to execute an agreement with the Central Oklahoma Aero Club.

Mr. Lee offered the Motion; Mr. Fogerty provided a Second.

The Chairman called the Question.

All members of the Advisory Board present voted to approve the Motion.

#### **V. DISCUSSION AND CONSIDERATION OF DRAFT REQUEST FOR PROPOSALS FOR PUBLIC PRIVATE PARTNERSHIP DEVELOPMENT OF AIRCRAFT HANGARS**

Staff presented a draft Request for Proposals for Public Private Partnership to develop/construct aircraft t-hangars at the Shawnee Regional Airport. The Chairman opened the floor for questions and comments related to the draft.

Two recommendations were made: (i) include a pre-proposal meeting to allow interested parties to pose more detailed questions and the publication of an addendum to add clarity to the process; and (ii) include the amount of funding the Shawnee Airport Authority will commit to support the project.

The Chairman called for a Motion to support the recommendation from staff to publish the RFP as amended to include the recommended information.

Mr. Rogers offered the Motion; Mr. Smith provided a Second.

The Chairman called the Question.

All members of the Advisory Board present voted to approve the Motion.

The Chairman then volunteered to serve on the RFP Review Committee and requested members of the Board to volunteer to serve. Mr. White and Mr. DerSahakian both volunteered to serve.

**VI. STAFF REPORT**

**VII. NEW BUSINESS**

No New Business was presented.

**VIII. BOARD COMMENTS**

Mr. Rogers noted that the building maintenance line item in the budget was very small. The Chairman noted that this fund will be increased by the revenue generated from the surplus equipment auction.

**IX. ADJOURNMENT**

The Chairman called for a Motion to Adjourn the meeting.  
Mr. Rogers made a Motion to Adjourn; Mr. White provided a Second to the Motion.

The Chairman called the Question and the Members of the Advisory Board present unanimously approved the Motion. The meeting was adjourned.

\_\_\_\_\_  
JOHN KLASER, CHAIRMAN

\_\_\_\_\_  
DATE

ATTEST:

\_\_\_\_\_  
BONNIE A. WILSON

\_\_\_\_\_  
DATE

Shawnee Regional Airport (SNL), Shawnee, Oklahoma

2019 Entitlement Balance (Expires FY22)

\$144,487 2020 Entitlement Balance (Expires FY23)

\$150,000 2021 Entitlement Balance (Expires FY24)

\$150,000 2022 Entitlement (for planning purposes through 2026)

CIP START YEAR: 2022

Instructions

Show all planned projects (not just AIP funded projects)

For AIP-MY, show est. cost in initial year & list project in following year(s) w/ \$0

Submit CIP to the ADO as a PDF file dated with signature.

| Fed FY             | Entitlement Available | Funding Source  | ODO Project Component/Phase                      | Estimated Cost | Entitlement | Additional AIP | Other     | Match      |
|--------------------|-----------------------|-----------------|--------------------------------------------------|----------------|-------------|----------------|-----------|------------|
| 2022               | \$444,487             | AIP             | ODO 1 - Improve Airport Drainage (Design)        | \$100,000      | \$90,000    |                |           | \$10,000   |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    | \$354,487             | Remaining Funds | 2022 Annual Subtotals:                           | \$100,000      | \$90,000    |                |           | \$10,000   |
| 2023               | \$504,487             | AIP             | ODO 2 - Improve Airport Drainage (Construct)     | \$871,500      | \$358,034   |                | \$450,000 | \$63,466   |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    | \$146,453             | Remaining Funds | 2023 Annual Subtotals:                           | \$871,500      | \$358,034   |                | \$450,000 | \$63,466   |
| 2024               | \$296,453             | AIP             | Rollover Funds                                   |                |             |                |           |            |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    | \$296,453             | Remaining Funds | 2024 Annual Subtotals:                           |                |             |                |           |            |
| 2025               | \$446,453             | AIP             | ODO 3 - Reconstruct Taxiways (Design)            | \$166,667      | \$150,000   |                |           | \$16,667   |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    | \$296,452             | Remaining Funds | 2025 Annual Subtotals:                           | \$166,667      | \$150,000   |                |           | \$16,667   |
| 2026               | \$446,452             | AIP             | ODO 4 - Reconstruct Taxiways (Construct)         | \$3,494,950    | \$446,452   | \$2,699,003    |           | \$349,495  |
|                    |                       |                 | other potential projects - Replace PAPIs & REILS |                |             |                |           |            |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    |                       |                 |                                                  |                |             |                |           |            |
|                    |                       | Remaining Funds | 2026 Annual Subtotals:                           | \$ 3,494,950   | \$ 446,452  | \$ 2,699,003   |           | \$ 349,495 |
| 5 Year CIP Totals: |                       |                 |                                                  | \$4,633,117    | \$1,044,487 | \$2,699,003    | \$450,000 | \$439,628  |

SPONSOR SIGNATURE: \_\_\_\_\_

DATE: \_\_\_\_\_

| AIRPORT                                                                                                                                                                                                                                                                                                                                                                                               |                                        |                                   |                                       | 1. SPONSOR INFORMATION                                             |                                |                         |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-----------------------------------|---------------------------------------|--------------------------------------------------------------------|--------------------------------|-------------------------|--------------|
| Shawnee Regional Airport (SNL)                                                                                                                                                                                                                                                                                                                                                                        |                                        |                                   |                                       | Mayor (or Authorized Representative)<br>Ed Bolt, Mayor             |                                | Term Expiration<br>2020 |              |
|                                                                                                                                                                                                                                                                                                                      |                                        |                                   | LOCAL PRIORITY NUMBER<br><br><b>1</b> | Physical Street Address (no PO Box)<br>16 West 9 <sup>th</sup> St. |                                |                         |              |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                       | City<br>Shawnee                                                    |                                | State<br>OK             | Zip<br>74801 |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                       | Phone<br>405-878-1601                                              | Fax                            | E-mail                  |              |
| 2. LOCAL CONTACT INFORMATION                                                                                                                                                                                                                                                                                                                                                                          |                                        |                                   |                                       | 3. CONSULTANT INFORMATION                                          |                                |                         |              |
| Name<br>Bonnie Wilson                                                                                                                                                                                                                                                                                                                                                                                 |                                        | Title/Position<br>Airport Manager |                                       | Company/Firm Name<br>Lochner                                       |                                |                         |              |
| Phone Number<br>405-878-1625                                                                                                                                                                                                                                                                                                                                                                          |                                        | Fax<br>405-878-1583               |                                       | Point of Contact<br>Kirk D. Evans, PE                              |                                | Phone<br>405-418-5884   |              |
| Alternate Phone                                                                                                                                                                                                                                                                                                                                                                                       | E-mail<br>Bonnie.Wilson@shawneecok.org |                                   |                                       | Fax                                                                | E-mail<br>kevans@hwlochner.com |                         |              |
| Mailing Address<br>2202 Airport Drive                                                                                                                                                                                                                                                                                                                                                                 |                                        |                                   |                                       | Mailing Address<br>701 Cedar Lake Blvd., Suite 230                 |                                |                         |              |
| City<br>Shawnee                                                                                                                                                                                                                                                                                                                                                                                       |                                        | State<br>OK                       | Zip<br>74804                          | City<br>Oklahoma City                                              |                                | State<br>OK             | Zip<br>73114 |
| 4. OVERALL DEVELOPMENT OBJECTIVE (ODO)                                                                                                                                                                                                                                                                                                                                                                |                                        |                                   |                                       |                                                                    |                                |                         |              |
| State the Overall Development Objective (ODO) as described in FAA Order 5100.39A, paragraph 7 and Appendix 6.<br>Improve Airport Drainage (Design)                                                                                                                                                                                                                                                    |                                        |                                   |                                       |                                                                    |                                |                         |              |
| NOTE: For a development project to be considered eligible for federal funding, the development must be shown on an approved Airport Layout Plan (ALP) or Airport Layout Drawing (ALD) and have a favorable environmental determination.                                                                                                                                                               |                                        |                                   |                                       |                                                                    |                                |                         |              |
| <b>4a. ODO COMPONENT WORK ITEMS</b>                                                                                                                                                                                                                                                                                                                                                                   |                                        |                                   |                                       |                                                                    |                                |                         |              |
| <b>List all component work items associated with ODO execution</b>                                                                                                                                                                                                                                                                                                                                    |                                        |                                   |                                       |                                                                    |                                | <b>Estimated Cost</b>   |              |
| Preliminary Expense                                                                                                                                                                                                                                                                                                                                                                                   |                                        |                                   |                                       |                                                                    |                                | \$5,000                 |              |
| Architectural Engineering Basic Fees                                                                                                                                                                                                                                                                                                                                                                  |                                        |                                   |                                       |                                                                    |                                | \$95,000                |              |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                       |                                                                    |                                |                         |              |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                       |                                                                    |                                |                         |              |
| <b>ODO Estimated Total Cost</b>                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                       |                                                                    |                                | <b>\$100,000</b>        |              |
| <b>4b. ODO PROJECT/PHASE DRAWING/SKETCH</b>                                                                                                                                                                                                                                                                                                                                                           |                                        |                                   |                                       |                                                                    |                                |                         |              |
| Attach an 8½"x11" or 11"x17" sketch depicting the limits of each proposed development project/phase in relation to the airport. Shading, hatching or color-coding a reduced Airport Layout Plan (ALP) is ideal. For projects involving land acquisition, attach a copy of the airport's property map (Exhibit A) identifying the parcel(s) and/or easement(s) to be acquired. – <b>See Attachment</b> |                                        |                                   |                                       |                                                                    |                                |                         |              |
| <b>4c. ODO PROJECT/PHASE JUSTIFICATION</b>                                                                                                                                                                                                                                                                                                                                                            |                                        |                                   |                                       |                                                                    |                                |                         |              |
| Attach FAA Form 5100-100 PART IV – PROGRAM NARRATIVE (or its equivalent) describing the need, method of accomplishment and benefit expected.                                                                                                                                                                                                                                                          |                                        |                                   |                                       |                                                                    |                                |                         |              |
| 5. IMPACTS                                                                                                                                                                                                                                                                                                                                                                                            |                                        |                                   |                                       |                                                                    |                                |                         |              |
| Describe impacts to navigational aids, approach procedures, environmental concerns, utilities etc. associated with ODO execution.<br>No impacts to navigational aids, approach procedures, environmental concerns, or utilities are anticipated with the execution of this ODO.                                                                                                                       |                                        |                                   |                                       |                                                                    |                                |                         |              |
| 6. COST ESTIMATE                                                                                                                                                                                                                                                                                                                                                                                      |                                        |                                   |                                       |                                                                    |                                |                         |              |
| For each component work item listed above that the Sponsor is pursuing receipt of a federal grant in the upcoming federal fiscal year, attach FAA Form 5100-100 PART III – BUDGET INFORMATION – CONSTRUCTION, SECTION B -CALCULATION OF FEDERAL                                                                                                                                                       |                                        |                                   |                                       |                                                                    |                                |                         |              |

Completed By: Kirk D. Evans, PE  
(Print Name)

Date: October 14, 2020

FOR FAA USE

Date Received: \_\_\_\_\_

Date Loaded: \_\_\_\_\_

Program Manager's Initials: \_\_\_\_\_

**PART IV**  
**PROGRAM NARRATIVE**

*(Suggested Format)*

DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

OMB NO. 2120-0569

|                                                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PROJECT:</b> Improve Airport Drainage (Design)                                                                                                                                                                                                                                                             |
| <b>AIRPORT:</b> Shawnee Regional Airport (SNL), Shawnee, Oklahoma                                                                                                                                                                                                                                             |
| <b>1. Objective:</b><br>The objective of this project is to investigate sinkholes in the airport area of operations, complete a drainage study, and design drainage improvements in the airfield areas, prevent continuous erosion, and preserve the safety areas at the Shawnee Regional Airport.            |
| <b>2. Benefits Anticipated:</b><br>Sinkholes have formed in the airport area of operations threatening safety areas. These sinkholes have formed along the piping system throughout the airfield. This project will effectively maintain safety areas, improve airfield drainage, and prevent future erosion. |
| <b>3. Approach:</b> <i>(See approved Scope of Work in final Application)</i><br>The design is planned for 2022 and construction is planned for 2023.                                                                                                                                                          |
| <b>4. Geographic Location:</b><br>The proposed improvements will take place at the Shawnee Regional Airport, Pottawatomie County, Oklahoma                                                                                                                                                                    |
| <b>5. If Applicable, Provide Additional Information:</b>                                                                                                                                                                                                                                                      |
| <b>6. Sponsor's Representative:</b> <i>(incl. address &amp; tel. no.)</i><br>Lochner<br>Kirk D. Evans, PE<br>701 Cedar Lake Blvd., Suite 230<br>Oklahoma City, OK 73114<br>405-418-5884                                                                                                                       |

**PART III - BUDGET INFORMATION - CONSTRUCTION****SECTION A - GENERAL**

1. Federal Domestic Assistance Catalog No..... 20.106
2. Functional or Other Breakout..... Airport Improvement Program

**SECTION B -CALCULATION OF FEDERAL GRANT**

| Cost Classification                                      | Use only for revisions |                     | Total Amount Required |
|----------------------------------------------------------|------------------------|---------------------|-----------------------|
|                                                          | Latest Approved Amount | Adjustment + or (-) |                       |
| 1. Administration expense                                | \$                     | \$                  |                       |
| 2. Preliminary expense                                   |                        |                     | \$5,000               |
| 3. Land, structures, right-of-way                        |                        |                     |                       |
| 4. Architectural engineering basic fees                  |                        |                     | \$95,000              |
| 5. Other Architectural engineering fees                  |                        |                     |                       |
| 6. Project inspection fees                               |                        |                     |                       |
| 7. Land development                                      |                        |                     |                       |
| 8. Relocation Expenses                                   |                        |                     |                       |
| 9. Relocation payments to Individuals and Businesses     |                        |                     |                       |
| 10. Demolition and removal                               |                        |                     |                       |
| 11. Construction and project improvement                 |                        |                     |                       |
| 12. Equipment                                            |                        |                     |                       |
| 13. Miscellaneous                                        |                        |                     |                       |
| 14. Total (Lines 1 through 13)                           |                        |                     | \$100,000             |
| 15. Estimated Income (if applicable)                     |                        |                     |                       |
| 16. Net Project Amount (Line 14 minus 15)                |                        |                     | \$100,000             |
| 17. Less: Ineligible Exclusions                          |                        |                     |                       |
| 18. Add: Contingencies                                   |                        |                     |                       |
| 19. Total Project Amt. (Excluding Rehabilitation Grants) |                        |                     | \$100,000             |
| 20. Federal Share requested of Line 19                   |                        |                     | \$90,000              |
| 21. Add Rehabilitation Grants Requested (100 Percent)    |                        |                     |                       |
| 22. Total Federal grant requested (lines 20 & 21)        |                        |                     | \$90,000              |
| 23. Grantee share                                        |                        |                     | \$10,000              |
| 24. Other shares                                         |                        |                     |                       |
| 25. Total Project (Lines 22, 23 & 24)                    | \$                     | \$                  | <b>\$100,000</b>      |

# SHAWNEE REGIONAL AIRPORT SHAWNEE, OKLAHOMA

## IMPROVE AIRPORT DRAINAGE

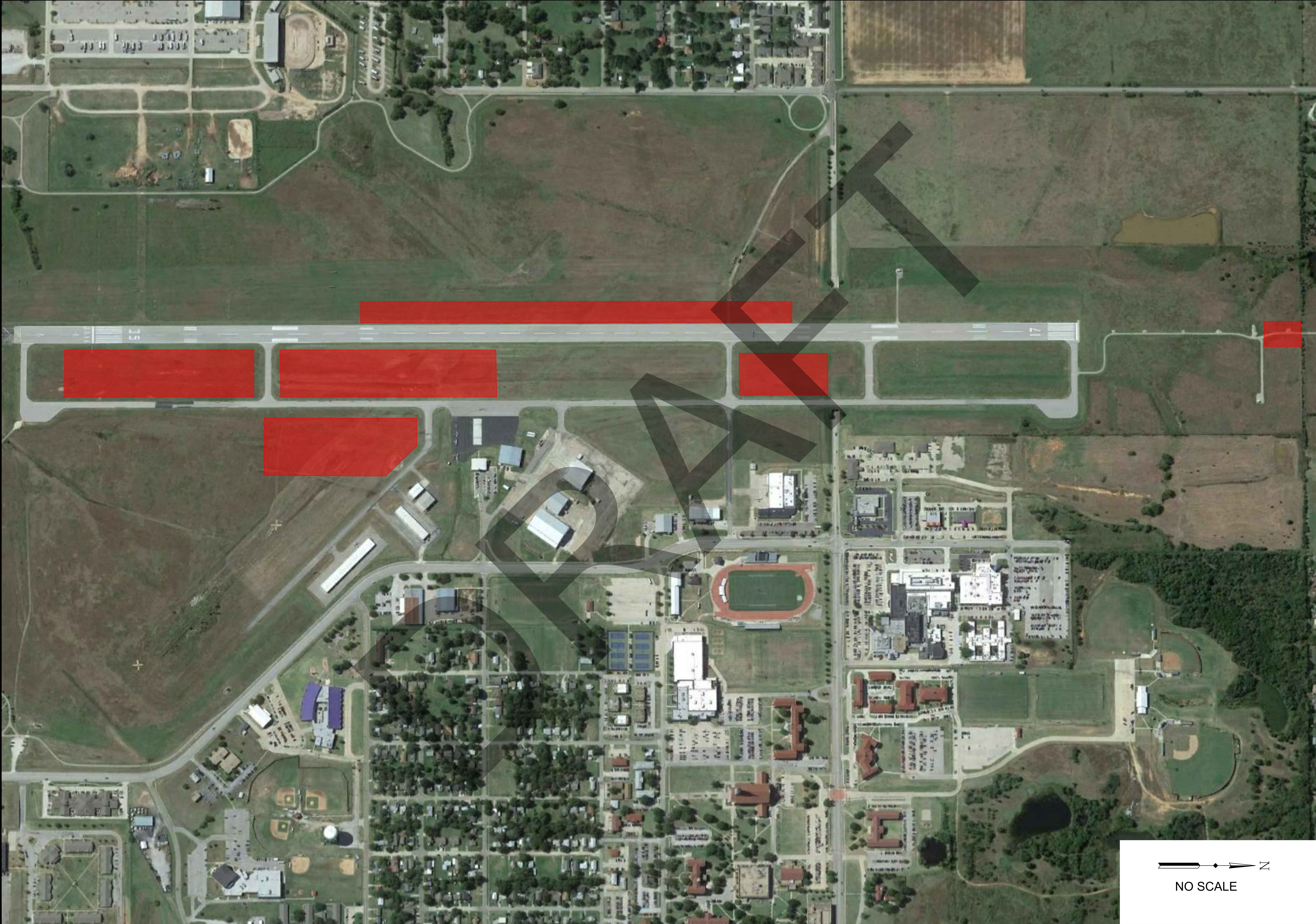
### ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

October 4, 2020

I:\AVI\GEN\AIRPORTS\OKLAHOMA\Shawnee Regional (SNL)\ACIP\FY 2022-2026 ACIP\Estimate\Shawnee 2022-2026 Estimates.xls\Improve Drainage

| IMPROVE AIRPORT DRAINAGE |           |                                              |          |      |                                                   |                      |
|--------------------------|-----------|----------------------------------------------|----------|------|---------------------------------------------------|----------------------|
| ITEM NO.                 | SPEC. NO. | ITEM DESCRIPTION                             | QUANTITY | UNIT | UNIT COST                                         | TOTAL                |
| 1                        | C-105     | Mobilization                                 | 1        | L.S. | \$ 76,000.00                                      | \$ 76,000.00         |
| 2                        | P-152     | Removal of Existing Reinforced Concrete Pipe | 5,000    | L.F. | \$ 15.00                                          | \$ 75,000.00         |
| 3                        | P-152     | Unclassified Excavation                      | 2,500    | C.Y. | \$ 10.00                                          | \$ 25,000.00         |
| 4                        | P-152     | Borrow Excavation                            | 1,500    | C.Y. | \$ 15.00                                          | \$ 22,500.00         |
| 5                        | C-102     | Erosion Control (Straw Bales & Silt Fence)   | 2,500    | L.F. | \$ 4.00                                           | \$ 10,000.00         |
| 6                        | D-701     | 36" Reinforced Concrete Pipe                 | 2,100    | L.F. | \$ 90.00                                          | \$ 189,000.00        |
| 7                        | D-701     | 24" Reinforced Concrete Pipe                 | 3,100    | L.F. | \$ 80.00                                          | \$ 248,000.00        |
| 8                        | D-751     | 60" Area Inlet                               | 7        | EA.  | \$ 8,000.00                                       | \$ 56,000.00         |
| 9                        | T-901     | Seeding                                      | 10       | AC.  | \$ 4,500.00                                       | \$ 45,000.00         |
| 10                       | T-908     | Mulching                                     | 10       | AC.  | \$ 4,500.00                                       | \$ 45,000.00         |
|                          |           |                                              |          |      | <b>EST. CONSTRUCTION COST</b>                     | \$ 791,500.00        |
|                          |           |                                              |          |      | <b>EST. CONSTRUCTION OBSERVATION / INSPECTION</b> | \$ 75,000.00         |
|                          |           |                                              |          |      | <b>EST. ENGINEERING BASIC</b>                     | \$ 95,000.00         |
|                          |           |                                              |          |      | <b>EST. PRELIMINARY EXPENSE</b>                   | \$ 10,000.00         |
|                          |           |                                              |          |      | <b>TOTAL EST. PROJECT COST</b>                    | <b>\$ 971,500.00</b> |

Drawing Name: I:\A\GEN\AIRPORT\SOKLAHOMA\Shawnee Regional (SNL)\ACIP\FY 2022-2026 ACIP\ODO Sketches\KSNL ODO Sketches.dwg, Oct 14, 2020 - 10:02am



CITY OF SHAWNEE, OKLAHOMA

SHAWNEE REGIONAL AIRPORT

SHAWNEE, OK

PROJECT NO.  
2022-2026 CIP UPDATE

DRAWN BY  
PJB

CHECKED BY  
PJB

DESIGNED BY  
PJB

REVISIONS

DATE  
8/24/2020

DATE  
8/24/2020

DATE  
8/24/2020

DATE

IMPROVE DRAINAGE  
(DESIGN &  
CONSTRUCT)

1&2

LOCHNER

701 Cedar Lake Blvd. | Suite 230 | Oklahoma City, Oklahoma 73114  
P 405.748.6651 | www.hwlochner.com

|             |                      |
|-------------|----------------------|
| PROJECT NO. | 2022-2026 CIP UPDATE |
| DRAWN BY    | PJB                  |
| CHECKED BY  | PJB                  |
| DESIGNED BY | PJB                  |
| REVISIONS   |                      |

IMPROVE DRAINAGE  
(DESIGN &  
CONSTRUCT)

1&2

| AIRPORT                                                                                                                                                                                                                                                                                                                                                                                               |                                        |                                   |                                | 1. SPONSOR INFORMATION                                             |                                |                         |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-----------------------------------|--------------------------------|--------------------------------------------------------------------|--------------------------------|-------------------------|--------------|
| Shawnee Regional Airport (SNL)                                                                                                                                                                                                                                                                                                                                                                        |                                        |                                   |                                | Mayor (or Authorized Representative)<br>Ed Bolt, Mayor             |                                | Term Expiration<br>2020 |              |
|                                                                                                                                                                                                                                                                                                                      |                                        |                                   | LOCAL PRIORITY NUMBER<br><br>2 | Physical Street Address (no PO Box)<br>16 West 9 <sup>th</sup> St. |                                |                         |              |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                | City<br>Shawnee                                                    |                                | State<br>OK             | Zip<br>74801 |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                | Phone<br>405-878-1601                                              | Fax                            | E-mail                  |              |
| 2. LOCAL CONTACT INFORMATION                                                                                                                                                                                                                                                                                                                                                                          |                                        |                                   |                                | 3. CONSULTANT INFORMATION                                          |                                |                         |              |
| Name<br>Bonnie Wilson                                                                                                                                                                                                                                                                                                                                                                                 |                                        | Title/Position<br>Airport Manager |                                | Company/Firm Name<br>Lochner                                       |                                |                         |              |
| Phone Number<br>405-878-1625                                                                                                                                                                                                                                                                                                                                                                          |                                        | Fax<br>405-878-1583               |                                | Point of Contact<br>Kirk D. Evans, PE                              |                                | Phone<br>405-418-5884   |              |
| Alternate Phone                                                                                                                                                                                                                                                                                                                                                                                       | E-mail<br>Bonnie.Wilson@shawneecok.org |                                   |                                | Fax                                                                | E-mail<br>kevans@hwlochner.com |                         |              |
| Mailing Address<br>2202 Airport Drive                                                                                                                                                                                                                                                                                                                                                                 |                                        |                                   |                                | Mailing Address<br>701 Cedar Lake Blvd., Suite 230                 |                                |                         |              |
| City<br>Shawnee                                                                                                                                                                                                                                                                                                                                                                                       |                                        | State<br>OK                       | Zip<br>74804                   | City<br>Oklahoma City                                              |                                | State<br>OK             | Zip<br>73114 |
| 4. OVERALL DEVELOPMENT OBJECTIVE (ODO)                                                                                                                                                                                                                                                                                                                                                                |                                        |                                   |                                |                                                                    |                                |                         |              |
| State the Overall Development Objective (ODO) as described in FAA Order 5100.39A, paragraph 7 and Appendix 6.<br>Improve Airport Drainage (Construction)                                                                                                                                                                                                                                              |                                        |                                   |                                |                                                                    |                                |                         |              |
| NOTE: For a development project to be considered eligible for federal funding, the development must be shown on an approved Airport Layout Plan (ALP) or Airport Layout Drawing (ALD) and have a favorable environmental determination.                                                                                                                                                               |                                        |                                   |                                |                                                                    |                                |                         |              |
| <b>4a. ODO COMPONENT WORK ITEMS</b>                                                                                                                                                                                                                                                                                                                                                                   |                                        |                                   |                                |                                                                    |                                |                         |              |
| <b>List all component work items associated with ODO execution</b>                                                                                                                                                                                                                                                                                                                                    |                                        |                                   |                                |                                                                    |                                | <b>Estimated Cost</b>   |              |
| Preliminary Expense                                                                                                                                                                                                                                                                                                                                                                                   |                                        |                                   |                                |                                                                    |                                | \$5,000                 |              |
| Project Inspection Fees                                                                                                                                                                                                                                                                                                                                                                               |                                        |                                   |                                |                                                                    |                                | \$75,000                |              |
| Construction and Project Improvement                                                                                                                                                                                                                                                                                                                                                                  |                                        |                                   |                                |                                                                    |                                | \$791,500               |              |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                |                                                                    |                                |                         |              |
| <b>ODO Estimated Total Cost</b>                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                |                                                                    |                                | <b>\$871,500</b>        |              |
| <b>4b. ODO PROJECT/PHASE DRAWING/SKETCH</b>                                                                                                                                                                                                                                                                                                                                                           |                                        |                                   |                                |                                                                    |                                |                         |              |
| Attach an 8½"x11" or 11"x17" sketch depicting the limits of each proposed development project/phase in relation to the airport. Shading, hatching or color-coding a reduced Airport Layout Plan (ALP) is ideal. For projects involving land acquisition, attach a copy of the airport's property map (Exhibit A) identifying the parcel(s) and/or easement(s) to be acquired. – <b>See Attachment</b> |                                        |                                   |                                |                                                                    |                                |                         |              |
| <b>4c. ODO PROJECT/PHASE JUSTIFICATION</b>                                                                                                                                                                                                                                                                                                                                                            |                                        |                                   |                                |                                                                    |                                |                         |              |
| Attach FAA Form 5100-100 PART IV – PROGRAM NARRATIVE (or its equivalent) describing the need, method of accomplishment and benefit expected.                                                                                                                                                                                                                                                          |                                        |                                   |                                |                                                                    |                                |                         |              |
| 5. IMPACTS                                                                                                                                                                                                                                                                                                                                                                                            |                                        |                                   |                                |                                                                    |                                |                         |              |
| Describe impacts to navigational aids, approach procedures, environmental concerns, utilities etc. associated with ODO execution.<br>No impacts to navigational aids, approach procedures, environmental concerns, or utilities are anticipated with the execution of this ODO.                                                                                                                       |                                        |                                   |                                |                                                                    |                                |                         |              |
| 6. COST ESTIMATE                                                                                                                                                                                                                                                                                                                                                                                      |                                        |                                   |                                |                                                                    |                                |                         |              |
| For each component work item listed above that the Sponsor is pursuing receipt of a federal grant in the upcoming federal fiscal year, attach FAA Form 5100-100 PART III – BUDGET INFORMATION – CONSTRUCTION, SECTION B -CALCULATION OF FEDERAL                                                                                                                                                       |                                        |                                   |                                |                                                                    |                                |                         |              |

Completed By: Kirk D. Evans, PE  
(Print Name)

Date: October 14, 2020

FOR FAA USE

Date Received: \_\_\_\_\_

Date Loaded: \_\_\_\_\_

Program Manager's Initials: \_\_\_\_\_

**PART IV**  
**PROGRAM NARRATIVE**

*(Suggested Format)*

DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

OMB NO. 2120-0569

|                                                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PROJECT:</b> Improve Airport Drainage (Construction)                                                                                                                                                                                                                                                       |
| <b>AIRPORT:</b> Shawnee Regional Airport (SNL), Shawnee, Oklahoma                                                                                                                                                                                                                                             |
| <b>1. Objective:</b><br>The objective of this project is to correct the sinkholes in the airport area of operations, and perform drainage improvements in the airfield areas, prevent continuous erosion, and preserve the safety areas at the Shawnee Regional Airport.                                      |
| <b>2. Benefits Anticipated:</b><br>Sinkholes have formed in the airport area of operations threatening safety areas. These sinkholes have formed along the piping system throughout the airfield. This project will effectively maintain safety areas, improve airfield drainage, and prevent future erosion. |
| <b>3. Approach:</b> <i>(See approved Scope of Work in final Application)</i><br>The design is planned for 2022 and construction is planned for 2023.                                                                                                                                                          |
| <b>4. Geographic Location:</b><br>The proposed improvements will take place at the Shawnee Regional Airport, Pottawatomie County, Oklahoma                                                                                                                                                                    |
| <b>5. If Applicable, Provide Additional Information:</b>                                                                                                                                                                                                                                                      |
| <b>6. Sponsor's Representative:</b> <i>(incl. address &amp; tel. no.)</i><br>Lochner<br>Kirk D. Evans, PE<br>730 Cedar Lake Blvd., Suite 230<br>Oklahoma City, OK 73114<br>405-418-5884                                                                                                                       |

**PART III - BUDGET INFORMATION - CONSTRUCTION****SECTION A - GENERAL**

1. Federal Domestic Assistance Catalog No..... 20.106
2. Functional or Other Breakout..... Airport Improvement Program

**SECTION B -CALCULATION OF FEDERAL GRANT**

| Cost Classification                                      | Use only for revisions |                     | Total Amount Required |
|----------------------------------------------------------|------------------------|---------------------|-----------------------|
|                                                          | Latest Approved Amount | Adjustment + or (-) |                       |
| 1. Administrative expense                                | \$                     | \$                  |                       |
| 2. Preliminary expense                                   |                        |                     | \$5,000               |
| 3. Land, structures, right-of-way                        |                        |                     |                       |
| 4. Architectural engineering basic fees                  |                        |                     |                       |
| 5. Other Architectural engineering fees                  |                        |                     |                       |
| 6. Project inspection fees                               |                        |                     | \$75,000              |
| 7. Land development                                      |                        |                     |                       |
| 8. Relocation Expenses                                   |                        |                     |                       |
| 9. Relocation payments to Individuals and Businesses     |                        |                     |                       |
| 10. Demolition and removal                               |                        |                     |                       |
| 11. Construction and project improvement                 |                        |                     | \$791,500             |
| 12. Equipment                                            |                        |                     |                       |
| 13. Miscellaneous                                        |                        |                     |                       |
| 14. Total (Lines 1 through 13)                           |                        |                     | \$871,500             |
| 15. Estimated Income (if applicable)                     |                        |                     |                       |
| 16. Net Project Amount (Line 14 minus 15)                |                        |                     | \$871,500             |
| 17. Less: Ineligible Exclusions                          |                        |                     |                       |
| 18. Add: Contingencies                                   |                        |                     |                       |
| 19. Total Project Amt. (Excluding Rehabilitation Grants) |                        |                     | \$871,500             |
| 20. Federal Share requested of Line 19                   |                        |                     | \$358,034             |
| 21. Add Rehabilitation Grants Requested (100 Percent)    |                        |                     |                       |
| 22. Total Federal grant requested (lines 20 & 21)        |                        |                     | \$358,034             |
| 23. Grantee share                                        |                        |                     | \$63,466              |
| 24. Other shares                                         |                        |                     | \$450,000             |
| 25. Total Project (Lines 22, 23 & 24)                    | \$                     | \$                  | <b>\$871,500</b>      |

# SHAWNEE REGIONAL AIRPORT SHAWNEE, OKLAHOMA

## IMPROVE AIRPORT DRAINAGE

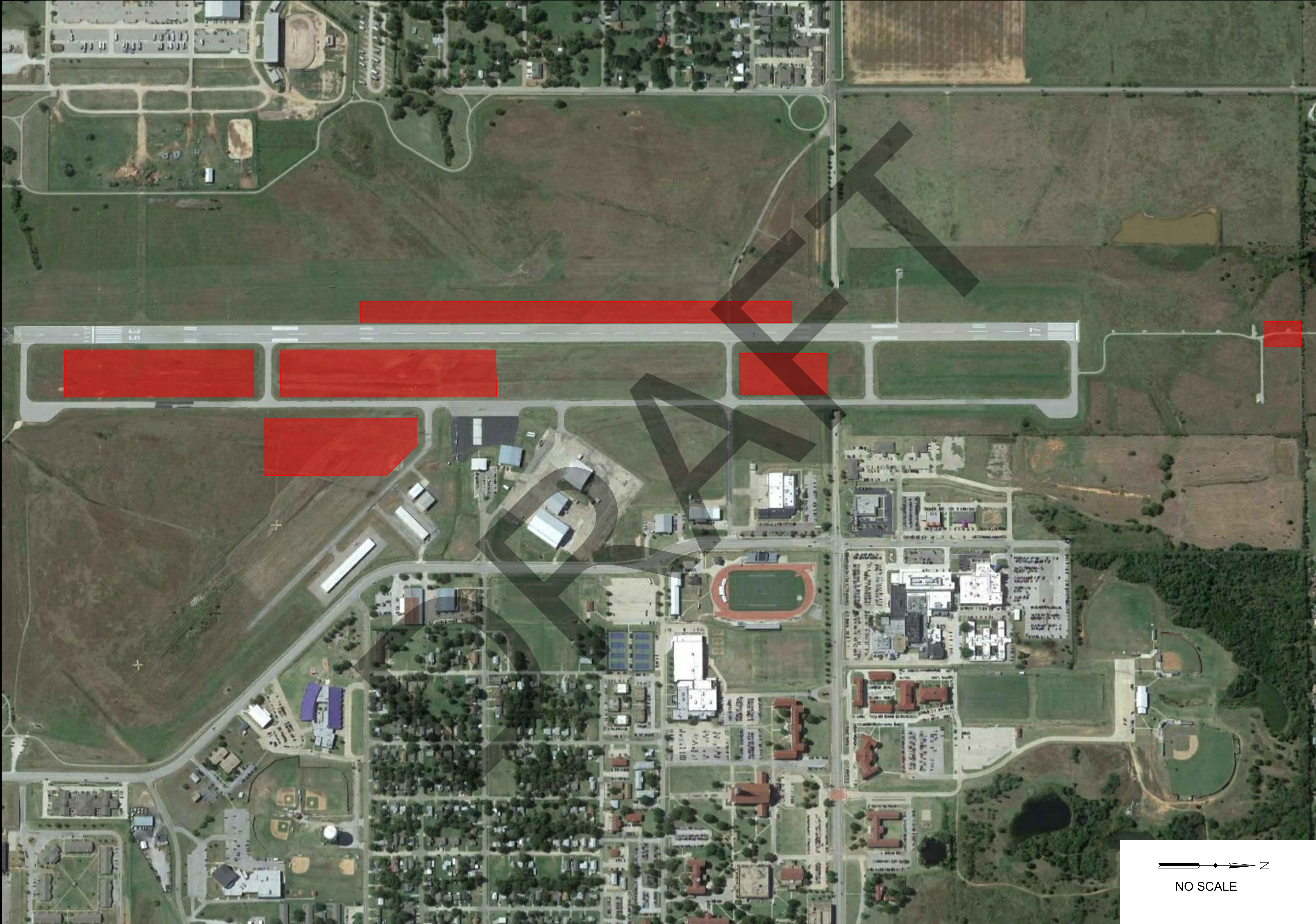
### ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

October 4, 2020

I:\AVI\GEN\AIRPORTS\OKLAHOMA\Shawnee Regional (SNL)\ACIP\FY 2022-2026 ACIP\Estimate\Shawnee 2022-2026 Estimates.xls\Improve Drainage

| IMPROVE AIRPORT DRAINAGE |           |                                              |          |      |                                                   |                      |
|--------------------------|-----------|----------------------------------------------|----------|------|---------------------------------------------------|----------------------|
| ITEM NO.                 | SPEC. NO. | ITEM DESCRIPTION                             | QUANTITY | UNIT | UNIT COST                                         | TOTAL                |
| 1                        | C-105     | Mobilization                                 | 1        | L.S. | \$ 76,000.00                                      | \$ 76,000.00         |
| 2                        | P-152     | Removal of Existing Reinforced Concrete Pipe | 5,000    | L.F. | \$ 15.00                                          | \$ 75,000.00         |
| 3                        | P-152     | Unclassified Excavation                      | 2,500    | C.Y. | \$ 10.00                                          | \$ 25,000.00         |
| 4                        | P-152     | Borrow Excavation                            | 1,500    | C.Y. | \$ 15.00                                          | \$ 22,500.00         |
| 5                        | C-102     | Erosion Control (Straw Bales & Silt Fence)   | 2,500    | L.F. | \$ 4.00                                           | \$ 10,000.00         |
| 6                        | D-701     | 36" Reinforced Concrete Pipe                 | 2,100    | L.F. | \$ 90.00                                          | \$ 189,000.00        |
| 7                        | D-701     | 24" Reinforced Concrete Pipe                 | 3,100    | L.F. | \$ 80.00                                          | \$ 248,000.00        |
| 8                        | D-751     | 60" Area Inlet                               | 7        | EA.  | \$ 8,000.00                                       | \$ 56,000.00         |
| 9                        | T-901     | Seeding                                      | 10       | AC.  | \$ 4,500.00                                       | \$ 45,000.00         |
| 10                       | T-908     | Mulching                                     | 10       | AC.  | \$ 4,500.00                                       | \$ 45,000.00         |
|                          |           |                                              |          |      | <b>EST. CONSTRUCTION COST</b>                     | <b>\$ 791,500.00</b> |
|                          |           |                                              |          |      | <b>EST. CONSTRUCTION OBSERVATION / INSPECTION</b> | <b>\$ 75,000.00</b>  |
|                          |           |                                              |          |      | <b>EST. ENGINEERING BASIC</b>                     | <b>\$ 95,000.00</b>  |
|                          |           |                                              |          |      | <b>EST. PRELIMINARY EXPENSE</b>                   | <b>\$ 10,000.00</b>  |
|                          |           |                                              |          |      | <b>TOTAL EST. PROJECT COST</b>                    | <b>\$ 971,500.00</b> |

Drawing Name: I:\A\GEN\AIRPORT\SOKLAHOMA\Shawnee Regional (SNL)\ACIP\FY 2022-2026 ACIP\ODO Sketches\KSNL ODO Sketches.dwg, Oct 14, 2020 - 10:02am



CITY OF SHAWNEE, OKLAHOMA

SHAWNEE REGIONAL AIRPORT  
SHAWNEE, OK

**LOCHNER**

701 Cedar Lake Blvd. | Suite 230 | Oklahoma City, Oklahoma 73114  
P 405.748.6651 | www.hwlochner.com

|                                     |                   |
|-------------------------------------|-------------------|
| PROJECT NO.<br>2022-2026 CIP UPDATE |                   |
| DRAWN BY<br>PJB                     | DATE<br>8/24/2020 |
| CHECKED BY<br>PJB                   | DATE<br>8/24/2020 |
| DESIGNED BY<br>PJB                  | DATE<br>8/24/2020 |
| REVISIONS                           | DATE              |

IMPROVE DRAINAGE  
(DESIGN &  
CONSTRUCT)

1&2

| AIRPORT                                                                                                                                                                                                                                                                                                                                                                                               |                                        |                                   |                                | 1. SPONSOR INFORMATION                                             |                                |                         |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-----------------------------------|--------------------------------|--------------------------------------------------------------------|--------------------------------|-------------------------|--------------|
| Shawnee Regional Airport (SNL)                                                                                                                                                                                                                                                                                                                                                                        |                                        |                                   |                                | Mayor (or Authorized Representative)<br>Ed Bolt, Mayor             |                                | Term Expiration<br>2020 |              |
|                                                                                                                                                                                                                                                                                                                      |                                        |                                   | LOCAL PRIORITY NUMBER<br><br>3 | Physical Street Address (no PO Box)<br>16 West 9 <sup>th</sup> St. |                                |                         |              |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                | City<br>Shawnee                                                    |                                | State<br>OK             | Zip<br>74801 |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                | Phone<br>405-878-1601                                              | Fax                            | E-mail                  |              |
| 2. LOCAL CONTACT INFORMATION                                                                                                                                                                                                                                                                                                                                                                          |                                        |                                   |                                | 3. CONSULTANT INFORMATION                                          |                                |                         |              |
| Name<br>Bonnie Wilson                                                                                                                                                                                                                                                                                                                                                                                 |                                        | Title/Position<br>Airport Manager |                                | Company/Firm Name<br>Lochner                                       |                                |                         |              |
| Phone Number<br>405-878-1625                                                                                                                                                                                                                                                                                                                                                                          |                                        | Fax<br>405-878-1583               |                                | Point of Contact<br>Kirk D. Evans, PE                              |                                | Phone<br>405-418-5884   |              |
| Alternate Phone                                                                                                                                                                                                                                                                                                                                                                                       | E-mail<br>Bonnie.Wilson@shawneecok.org |                                   |                                | Fax                                                                | E-mail<br>kevans@hwlochner.com |                         |              |
| Mailing Address<br>2202 Airport Drive                                                                                                                                                                                                                                                                                                                                                                 |                                        |                                   |                                | Mailing Address<br>701 Cedar Lake Blvd., Suite 230                 |                                |                         |              |
| City<br>Shawnee                                                                                                                                                                                                                                                                                                                                                                                       |                                        | State<br>OK                       | Zip<br>74804                   | City<br>Oklahoma City                                              |                                | State<br>OK             | Zip<br>73114 |
| 4. OVERALL DEVELOPMENT OBJECTIVE (ODO)                                                                                                                                                                                                                                                                                                                                                                |                                        |                                   |                                |                                                                    |                                |                         |              |
| State the Overall Development Objective (ODO) as described in FAA Order 5100.39A, paragraph 7 and Appendix 6.<br>Rehabilitate Taxilanes (Design)                                                                                                                                                                                                                                                      |                                        |                                   |                                |                                                                    |                                |                         |              |
| NOTE: For a development project to be considered eligible for federal funding, the development must be shown on an approved Airport Layout Plan (ALP) or Airport Layout Drawing (ALD) and have a favorable environmental determination.                                                                                                                                                               |                                        |                                   |                                |                                                                    |                                |                         |              |
| <b>4a. ODO COMPONENT WORK ITEMS</b>                                                                                                                                                                                                                                                                                                                                                                   |                                        |                                   |                                |                                                                    |                                |                         |              |
| <b>List all component work items associated with ODO execution</b>                                                                                                                                                                                                                                                                                                                                    |                                        |                                   |                                |                                                                    |                                | <b>Estimated Cost</b>   |              |
| Preliminary Expense                                                                                                                                                                                                                                                                                                                                                                                   |                                        |                                   |                                |                                                                    |                                | \$5,000                 |              |
| Architectural Engineering Basic Fees                                                                                                                                                                                                                                                                                                                                                                  |                                        |                                   |                                |                                                                    |                                | \$161,667               |              |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                |                                                                    |                                |                         |              |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                |                                                                    |                                |                         |              |
| <b>ODO Estimated Total Cost</b>                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                |                                                                    |                                | <b>\$166,667</b>        |              |
| <b>4b. ODO PROJECT/PHASE DRAWING/SKETCH</b>                                                                                                                                                                                                                                                                                                                                                           |                                        |                                   |                                |                                                                    |                                |                         |              |
| Attach an 8½"x11" or 11"x17" sketch depicting the limits of each proposed development project/phase in relation to the airport. Shading, hatching or color-coding a reduced Airport Layout Plan (ALP) is ideal. For projects involving land acquisition, attach a copy of the airport's property map (Exhibit A) identifying the parcel(s) and/or easement(s) to be acquired. – <b>See Attachment</b> |                                        |                                   |                                |                                                                    |                                |                         |              |
| <b>4c. ODO PROJECT/PHASE JUSTIFICATION</b>                                                                                                                                                                                                                                                                                                                                                            |                                        |                                   |                                |                                                                    |                                |                         |              |
| Attach FAA Form 5100-100 PART IV – PROGRAM NARRATIVE (or its equivalent) describing the need, method of accomplishment and benefit expected.                                                                                                                                                                                                                                                          |                                        |                                   |                                |                                                                    |                                |                         |              |
| 5. IMPACTS                                                                                                                                                                                                                                                                                                                                                                                            |                                        |                                   |                                |                                                                    |                                |                         |              |
| Describe impacts to navigational aids, approach procedures, environmental concerns, utilities etc. associated with ODO execution.<br>No impacts to navigational aids, approach procedures, environmental concerns, or utilities are anticipated with the execution of this ODO.                                                                                                                       |                                        |                                   |                                |                                                                    |                                |                         |              |
| 6. COST ESTIMATE                                                                                                                                                                                                                                                                                                                                                                                      |                                        |                                   |                                |                                                                    |                                |                         |              |
| For each component work item listed above that the Sponsor is pursuing receipt of a federal grant in the upcoming federal fiscal year, attach FAA Form 5100-100 PART III – BUDGET INFORMATION – CONSTRUCTION, SECTION B -CALCULATION OF FEDERAL                                                                                                                                                       |                                        |                                   |                                |                                                                    |                                |                         |              |

Completed By: Kirk D. Evans, PE  
(Print Name)

Date: October 14, 2020

FOR FAA USE

Date Received: \_\_\_\_\_

Date Loaded: \_\_\_\_\_

Program Manager's Initials: \_\_\_\_\_

**PART IV**  
**PROGRAM NARRATIVE**

(Suggested Format)

DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

OMB NO. 2120-0569

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PROJECT:</b> Rehabilitate Taxilanes (Design)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>AIRPORT:</b> Shawnee Regional Airport (SNL), Shawnee, Oklahoma                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>1. Objective:</b><br>The objective of this project is to reconstruct various taxilanes that grant access to existing publicly owned hangar buildings. The existing taxilanes have been properly maintained over the course of their service life through the pavement management program. The pavement has begun exhibiting major cracking and signs of base failure, and the increased efforts to preserve their integrity have become increasingly challenging. The reconstruction of the taxilane pavements will address the base failures and provide a new service life to the pavement. |
| <b>2. Benefits Anticipated:</b><br>This project will provide a new service life to the taxilane pavements. Safety to taxing aircraft will be increased by the elimination FOD due to a raveling pavement.                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>3. Approach:</b> <i>(See approved Scope of Work in final Application)</i><br>The design is planned for 2025 and construction is planned for 2026.                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>4. Geographic Location:</b><br>The proposed improvements will take place at the Shawnee Regional Airport, Pottawatomie County, Oklahoma                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>5. If Applicable, Provide Additional Information:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>6: Sponsor's Representative:</b> <i>(incl. address &amp; tel. no.)</i><br>Lochner<br>Kirk D. Evans, PE<br>730 Cedar Lake Blvd., Suite 230<br>Oklahoma City, OK 73114<br>405-418-5884                                                                                                                                                                                                                                                                                                                                                                                                          |

**PART III - BUDGET INFORMATION - CONSTRUCTION****SECTION A - GENERAL**

1. Federal Domestic Assistance Catalog No..... 20.106
2. Functional or Other Breakout..... Airport Improvement Program

**SECTION B -CALCULATION OF FEDERAL GRANT**

| Cost Classification                                      | Use only for revisions |                     | Total Amount Required |
|----------------------------------------------------------|------------------------|---------------------|-----------------------|
|                                                          | Latest Approved Amount | Adjustment + or (-) |                       |
| 1. Administrative expense                                | \$                     | \$                  |                       |
| 2. Preliminary expense                                   |                        |                     | \$5,000               |
| 3. Land, structures, right-of-way                        |                        |                     |                       |
| 4. Architectural engineering basic fees                  |                        |                     |                       |
| 5. Other Architectural engineering fees                  |                        |                     | \$161,667             |
| 6. Project inspection fees                               |                        |                     |                       |
| 7. Land development                                      |                        |                     |                       |
| 8. Relocation Expenses                                   |                        |                     |                       |
| 9. Relocation payments to Individuals and Businesses     |                        |                     |                       |
| 10. Demolition and removal                               |                        |                     |                       |
| 11. Construction and project improvement                 |                        |                     |                       |
| 12. Equipment                                            |                        |                     |                       |
| 13. Miscellaneous                                        |                        |                     |                       |
| 14. Total (Lines 1 through 13)                           |                        |                     | \$166,667             |
| 15. Estimated Income (if applicable)                     |                        |                     |                       |
| 16. Net Project Amount (Line 14 minus 15)                |                        |                     | \$166,667             |
| 17. Less: Ineligible Exclusions                          |                        |                     |                       |
| 18. Add: Contingencies                                   |                        |                     |                       |
| 19. Total Project Amt. (Excluding Rehabilitation Grants) |                        |                     | \$166,667             |
| 20. Federal Share requested of Line 19                   |                        |                     | \$150,000             |
| 21. Add Rehabilitation Grants Requested (100 Percent)    |                        |                     |                       |
| 22. Total Federal grant requested (lines 20 & 21)        |                        |                     | \$150,000             |
| 23. Grantee share                                        |                        |                     | \$16,667              |
| 24. Other shares                                         |                        |                     |                       |
| 25. Total Project (Lines 22, 23 & 24)                    | \$                     | \$                  | \$166,667             |

# SHAWNEE REGIONAL AIRPORT SHAWNEE, OKLAHOMA

## TAXILANE RECONSTRUCTION

### ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

October 4, 2019

I:\AVI\GENAIRPORTS\OKLAHOMA\Shawnee Regional (SNL)\ACIP\FY 2022-2026 ACIP\Estimate\Shawnee 2022-2026 Estimates.xls\Taxilane Rehab

#### TAXILANE RECONSTRUCTION

| ITEM NO. | SPEC. NO. | ITEM DESCRIPTION                            | QUANTITY | UNIT | UNIT COST     | TOTAL         |
|----------|-----------|---------------------------------------------|----------|------|---------------|---------------|
| 1        | TEMP      | Temporary Marking & Barricades              | 1        | L.S. | \$ 10,000.00  | \$ 10,000.00  |
| 2        | C-102     | Temporary Erosion Control                   | 1        | L.S. | \$ 30,000.00  | \$ 30,000.00  |
| 3        | C-105     | Mobilization                                | 1        | L.S. | \$ 400,000.00 | \$ 400,000.00 |
| 4        | P-101     | Pavement Removal                            | 19,000   | S.Y. | \$ 15.00      | \$ 285,000.00 |
| 5        | P-101     | Full Depth Saw Cut                          | 40       | L.F. | \$ 5.00       | \$ 200.00     |
| 6        | P-101     | Removal of Existing Drainage Structures     | 1        | L.S. | \$ 5,000.00   | \$ 5,000.00   |
| 7        | P-152     | Unclassified Excavation                     | 15,000   | C.Y. | \$ 15.00      | \$ 225,000.00 |
| 8        | P-152     | Unsuitable Subgrade Removal and Replacement | 1,500    | C.Y. | \$ 30.00      | \$ 45,000.00  |
| 9        | P-219     | Aggregate Base                              | 22,350   | S.Y. | \$ 17.00      | \$ 379,950.00 |
| 10       | P-620     | Yellow ReflectORIZED Pavement Marking       | 3,000    | S.F. | \$ 4.00       | \$ 12,000.00  |
| 11       | P-620     | Black Non-ReflectORIZED Pavement Marking    | 6,000    | S.F. | \$ 2.00       | \$ 12,000.00  |
| 12       | D-701     | 24" Polypropylene Pipe                      | 600      | L.F. | \$ 70.00      | \$ 42,000.00  |
| 13       | D-705     | Perforated Underdrain (4")                  | 3,620    | L.F. | \$ 15.00      | \$ 54,300.00  |
| 14       | D-705     | Non-Perforated Outlet Pipe (4")             | 500      | L.F. | \$ 20.00      | \$ 10,000.00  |
| 15       | D-705     | Underdrain Cleanout Riser                   | 10       | EA   | \$ 1,000.00   | \$ 10,000.00  |
| 16       | D-705     | Splash Pad                                  | 7        | EA   | \$ 1,500.00   | \$ 10,500.00  |
| 17       | D-751     | Area Inlet                                  | 5        | EA   | \$ 4,000.00   | \$ 20,000.00  |
| 18       | T-901     | Seeding                                     | 8        | AC   | \$ 1,500.00   | \$ 12,000.00  |
| 19       | T-901     | Temporary Seeding                           | 8        | AC   | \$ 1,500.00   | \$ 12,000.00  |
| 20       | T-908     | Manufactured Mulch                          | 8        | AC   | \$ 2,000.00   | \$ 16,000.00  |

**PCC SUB TOTAL \$ 1,590,950.00**

#### ALTERNATE PAVEMENT MATERIAL - PCC

|   |       |              |        |      |          |                 |
|---|-------|--------------|--------|------|----------|-----------------|
| 1 | P-501 | PCC Pavement | 21,550 | S.Y. | \$ 80.00 | \$ 1,724,000.00 |
|---|-------|--------------|--------|------|----------|-----------------|

**PCC SUB TOTAL \$ 1,724,000.00**

**EST. CONSTRUCTION COST (PCC) \$ 3,314,950.00**

#### ALTERNATE PAVEMENT MATERIAL - HMA

|   |       |                  |       |     |           |               |
|---|-------|------------------|-------|-----|-----------|---------------|
| 1 | P-401 | Asphalt Pavement | 5,100 | TON | \$ 120.00 | \$ 612,000.00 |
| 2 | P-602 | Prime Coat       | 7,380 | GAL | \$ 5.00   | \$ 36,900.00  |
| 3 | P-603 | Tack Coat        | 1,300 | GAL | \$ 4.00   | \$ 5,200.00   |

**HMA SUB TOTAL \$ 654,100.00**

**EST. CONSTRUCTION COST (HMA) \$ 2,245,050.00**

**EST. CONSTRUCTION OBSERVATION / INSPECTION \$ 175,000.00**

**EST. ENGINEERING BASIC \$ 161,667.00**

**EST. PRELIMINARY EXPENSE \$ 10,000.00**

**TOTAL EST. PROJECT COST (PCC) \$ 3,661,617.00**

**TOTAL EST. PROJECT COST (HMA) \$ 2,591,717.00**

#### CONSTRUCTION COST PER AREA AVERAGED BREAKOUT

| AREA                                 | PCC                    | HMA                    |
|--------------------------------------|------------------------|------------------------|
| 1 South 35' Taxilane                 | \$ 673,348.95          | \$ 456,025.60          |
| 2 South 35' Taxilane After T-Hangars | \$ 305,296.67          | \$ 206,762.18          |
| 3 Box Hangars                        | \$ 164,652.27          | \$ 111,510.75          |
| 4 SW-NE T-Hangar                     | \$ 1,055,901.72        | \$ 715,109.47          |
| 5 NW-SE T-Hangar                     | \$ 841,728.94          | \$ 570,060.95          |
| 6 North 35' Taxilane                 | \$ 274,021.46          | \$ 185,581.04          |
|                                      | <b>\$ 3,314,950.00</b> | <b>\$ 2,245,050.00</b> |

Drawing Name: I:\AV\GENAIRPORTS\OKLAHOMA\Shawnee Regional (SNL)\ACIP\FY 2022-2026 ACIP\Estimate\SNL-TL Est.dwg Oct 14, 2020 - 10:15am



LEGEND

- AREA 1
- AREA 2
- AREA 3
- AREA 4
- AREA 5
- AREA 6

CITY OF SHAWNEE, OKLAHOMA

SHAWNEE REGIONAL AIRPORT

SHAWNEE, OK

PROJECT NO. 2022-2026 CIP UPDATE

DRAWN BY PJB DATE 8/24/2020

CHECKED BY PJB DATE 8/24/2020

DESIGNED BY PJB DATE 8/24/2020

REVISIONS

REHABILITATE TAXILANES

3&4

LOCHNER

701 Cedar Lake Blvd. | Suite 230 | Oklahoma City, Oklahoma 73114  
P 405.748.6651 | www.hwlochner.com

| AIRPORT                                                                                                                                                                                                                                                                                                                                                                                               |                                        |                                   |                                | 1. SPONSOR INFORMATION                                             |                                |                         |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-----------------------------------|--------------------------------|--------------------------------------------------------------------|--------------------------------|-------------------------|--------------|
| Shawnee Regional Airport (SNL)                                                                                                                                                                                                                                                                                                                                                                        |                                        |                                   |                                | Mayor (or Authorized Representative)<br>Ed Bolt, Mayor             |                                | Term Expiration<br>2020 |              |
|                                                                                                                                                                                                                                                                                                                      |                                        |                                   | LOCAL PRIORITY NUMBER<br><br>4 | Physical Street Address (no PO Box)<br>16 West 9 <sup>th</sup> St. |                                |                         |              |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                | City<br>Shawnee                                                    |                                | State<br>OK             | Zip<br>74801 |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                | Phone<br>405-878-1601                                              | Fax                            | E-mail                  |              |
| 2. LOCAL CONTACT INFORMATION                                                                                                                                                                                                                                                                                                                                                                          |                                        |                                   |                                | 3. CONSULTANT INFORMATION                                          |                                |                         |              |
| Name<br>Bonnie Wilson                                                                                                                                                                                                                                                                                                                                                                                 |                                        | Title/Position<br>Airport Manager |                                | Company/Firm Name<br>Lochner                                       |                                |                         |              |
| Phone Number<br>405-878-1625                                                                                                                                                                                                                                                                                                                                                                          |                                        | Fax<br>405-878-1583               |                                | Point of Contact<br>Kirk D. Evans, PE                              |                                | Phone<br>405-418-5884   |              |
| Alternate Phone                                                                                                                                                                                                                                                                                                                                                                                       | E-mail<br>Bonnie.Wilson@shawneecok.org |                                   |                                | Fax                                                                | E-mail<br>kevans@hwlochner.com |                         |              |
| Mailing Address<br>2202 Airport Drive                                                                                                                                                                                                                                                                                                                                                                 |                                        |                                   |                                | Mailing Address<br>701 Cedar Lake Blvd., Suite 230                 |                                |                         |              |
| City<br>Shawnee                                                                                                                                                                                                                                                                                                                                                                                       |                                        | State<br>OK                       | Zip<br>74804                   | City<br>Oklahoma City                                              |                                | State<br>OK             | Zip<br>73114 |
| 4. OVERALL DEVELOPMENT OBJECTIVE (ODO)                                                                                                                                                                                                                                                                                                                                                                |                                        |                                   |                                |                                                                    |                                |                         |              |
| State the Overall Development Objective (ODO) as described in FAA Order 5100.39A, paragraph 7 and Appendix 6.<br>Rehabilitate Taxilanes (Construction)                                                                                                                                                                                                                                                |                                        |                                   |                                |                                                                    |                                |                         |              |
| NOTE: For a development project to be considered eligible for federal funding, the development must be shown on an approved Airport Layout Plan (ALP) or Airport Layout Drawing (ALD) and have a favorable environmental determination.                                                                                                                                                               |                                        |                                   |                                |                                                                    |                                |                         |              |
| <b>4a. ODO COMPONENT WORK ITEMS</b>                                                                                                                                                                                                                                                                                                                                                                   |                                        |                                   |                                |                                                                    |                                |                         |              |
| <b>List all component work items associated with ODO execution</b>                                                                                                                                                                                                                                                                                                                                    |                                        |                                   |                                |                                                                    |                                | <b>Estimated Cost</b>   |              |
| Preliminary Expense                                                                                                                                                                                                                                                                                                                                                                                   |                                        |                                   |                                |                                                                    |                                | \$5,000                 |              |
| Project Inspection Fees                                                                                                                                                                                                                                                                                                                                                                               |                                        |                                   |                                |                                                                    |                                | \$175,000               |              |
| Construction and Project Improvement                                                                                                                                                                                                                                                                                                                                                                  |                                        |                                   |                                |                                                                    |                                | \$3,314,950             |              |
|                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                |                                                                    |                                |                         |              |
| <b>ODO Estimated Total Cost</b>                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                   |                                |                                                                    |                                | <b>\$3,494,950</b>      |              |
| <b>4b. ODO PROJECT/PHASE DRAWING/SKETCH</b>                                                                                                                                                                                                                                                                                                                                                           |                                        |                                   |                                |                                                                    |                                |                         |              |
| Attach an 8½"x11" or 11"x17" sketch depicting the limits of each proposed development project/phase in relation to the airport. Shading, hatching or color-coding a reduced Airport Layout Plan (ALP) is ideal. For projects involving land acquisition, attach a copy of the airport's property map (Exhibit A) identifying the parcel(s) and/or easement(s) to be acquired. – <b>See Attachment</b> |                                        |                                   |                                |                                                                    |                                |                         |              |
| <b>4c. ODO PROJECT/PHASE JUSTIFICATION</b>                                                                                                                                                                                                                                                                                                                                                            |                                        |                                   |                                |                                                                    |                                |                         |              |
| Attach FAA Form 5100-100 PART IV – PROGRAM NARRATIVE (or its equivalent) describing the need, method of accomplishment and benefit expected.                                                                                                                                                                                                                                                          |                                        |                                   |                                |                                                                    |                                |                         |              |
| 5. IMPACTS                                                                                                                                                                                                                                                                                                                                                                                            |                                        |                                   |                                |                                                                    |                                |                         |              |
| Describe impacts to navigational aids, approach procedures, environmental concerns, utilities etc. associated with ODO execution.<br>No impacts to navigational aids, approach procedures, environmental concerns, or utilities are anticipated with the execution of this ODO.                                                                                                                       |                                        |                                   |                                |                                                                    |                                |                         |              |
| 6. COST ESTIMATE                                                                                                                                                                                                                                                                                                                                                                                      |                                        |                                   |                                |                                                                    |                                |                         |              |
| For each component work item listed above that the Sponsor is pursuing receipt of a federal grant in the upcoming federal fiscal year, attach FAA Form 5100-100 PART III – BUDGET INFORMATION – CONSTRUCTION, SECTION B -CALCULATION OF FEDERAL                                                                                                                                                       |                                        |                                   |                                |                                                                    |                                |                         |              |

Completed By: Kirk D. Evans, PE  
(Print Name)

Date: October 14, 2020

FOR FAA USE

Date Received: \_\_\_\_\_

Date Loaded: \_\_\_\_\_

Program Manager's Initials: \_\_\_\_\_

**PART IV**  
**PROGRAM NARRATIVE**

*(Suggested Format)*

DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

OMB NO. 2120-0569

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PROJECT:</b> Rehabilitate Taxilanes (Construction)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>AIRPORT:</b> Shawnee Regional Airport (SNL), Shawnee, Oklahoma                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>1. Objective:</b><br>The objective of this project is to reconstruct various taxilanes that grant access to existing publicly owned hangar buildings. The existing taxilanes have been properly maintained over the course of their service life through the pavement management program. The pavement has begun exhibiting major cracking and signs of base failure, and the increased efforts to preserve their integrity have become increasingly challenging. The reconstruction of the taxilane pavements will address the base failures and provide a new service life to the pavement. |
| <b>2. Benefits Anticipated:</b><br>This project will provide a new service life to the taxilane pavements. Safety to taxing aircraft will be increased by the elimination FOD due to a raveling pavement.                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>3. Approach:</b> <i>(See approved Scope of Work in final Application)</i><br>The design is planned for 2025 and construction is planned for 2026.                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>4. Geographic Location:</b><br>The proposed improvements will take place at the Shawnee Regional Airport, Pottawatomie County, Oklahoma                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>5. If Applicable, Provide Additional Information:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>6: Sponsor's Representative:</b> <i>(incl. address &amp; tel. no.)</i><br>Lochner<br>Kirk D. Evans, PE<br>730 Cedar Lake Blvd., Suite 230<br>Oklahoma City, OK 73114<br>405-418-5884                                                                                                                                                                                                                                                                                                                                                                                                          |

**PART III - BUDGET INFORMATION - CONSTRUCTION****SECTION A - GENERAL**

1. Federal Domestic Assistance Catalog No..... 20.106
2. Functional or Other Breakout..... Airport Improvement Program

**SECTION B -CALCULATION OF FEDERAL GRANT**

| Cost Classification                                      | Use only for revisions |                     | Total Amount Required |
|----------------------------------------------------------|------------------------|---------------------|-----------------------|
|                                                          | Latest Approved Amount | Adjustment + or (-) |                       |
| 1. Administrative expense                                | \$                     | \$                  |                       |
| 2. Preliminary expense                                   |                        |                     | \$5,000               |
| 3. Land, structures, right-of-way                        |                        |                     |                       |
| 4. Architectural engineering basic fees                  |                        |                     |                       |
| 5. Other Architectural engineering fees                  |                        |                     |                       |
| 6. Project inspection fees                               |                        |                     | \$175,000             |
| 7. Land development                                      |                        |                     |                       |
| 8. Relocation Expenses                                   |                        |                     |                       |
| 9. Relocation payments to Individuals and Businesses     |                        |                     |                       |
| 10. Demolition and removal                               |                        |                     |                       |
| 11. Construction and project improvement                 |                        |                     | \$3,314,950           |
| 12. Equipment                                            |                        |                     |                       |
| 13. Miscellaneous                                        |                        |                     |                       |
| 14. Total (Lines 1 through 13)                           |                        |                     | \$3,494,950           |
| 15. Estimated Income (if applicable)                     |                        |                     |                       |
| 16. Net Project Amount (Line 14 minus 15)                |                        |                     | \$3,494,950           |
| 17. Less: Ineligible Exclusions                          |                        |                     |                       |
| 18. Add: Contingencies                                   |                        |                     |                       |
| 19. Total Project Amt. (Excluding Rehabilitation Grants) |                        |                     | \$3,494,950           |
| 20. Federal Share requested of Line 19                   |                        |                     | \$3,145,455           |
| 21. Add Rehabilitation Grants Requested (100 Percent)    |                        |                     |                       |
| 22. Total Federal grant requested (lines 20 & 21)        |                        |                     | \$3,145,455           |
| 23. Grantee share                                        |                        |                     | \$349,495             |
| 24. Other shares                                         |                        |                     |                       |
| 25. Total Project (Lines 22, 23 & 24)                    | \$                     | \$                  | <b>\$3,494,950</b>    |

# SHAWNEE REGIONAL AIRPORT SHAWNEE, OKLAHOMA

## TAXILANE RECONSTRUCTION

### ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

October 4, 2019

I:\AVI\GENAIRPORTS\OKLAHOMA\Shawnee Regional (SNL)\ACIP\FY 2022-2026 ACIP\Estimate\Shawnee 2022-2026 Estimates.xls\Taxilane Rehab

#### TAXILANE RECONSTRUCTION

| ITEM NO. | SPEC. NO. | ITEM DESCRIPTION                            | QUANTITY | UNIT | UNIT COST     | TOTAL         |
|----------|-----------|---------------------------------------------|----------|------|---------------|---------------|
| 1        | TEMP      | Temporary Marking & Barricades              | 1        | L.S. | \$ 10,000.00  | \$ 10,000.00  |
| 2        | C-102     | Temporary Erosion Control                   | 1        | L.S. | \$ 30,000.00  | \$ 30,000.00  |
| 3        | C-105     | Mobilization                                | 1        | L.S. | \$ 400,000.00 | \$ 400,000.00 |
| 4        | P-101     | Pavement Removal                            | 19,000   | S.Y. | \$ 15.00      | \$ 285,000.00 |
| 5        | P-101     | Full Depth Saw Cut                          | 40       | L.F. | \$ 5.00       | \$ 200.00     |
| 6        | P-101     | Removal of Existing Drainage Structures     | 1        | L.S. | \$ 5,000.00   | \$ 5,000.00   |
| 7        | P-152     | Unclassified Excavation                     | 15,000   | C.Y. | \$ 15.00      | \$ 225,000.00 |
| 8        | P-152     | Unsuitable Subgrade Removal and Replacement | 1,500    | C.Y. | \$ 30.00      | \$ 45,000.00  |
| 9        | P-219     | Aggregate Base                              | 22,350   | S.Y. | \$ 17.00      | \$ 379,950.00 |
| 10       | P-620     | Yellow ReflectORIZED Pavement Marking       | 3,000    | S.F. | \$ 4.00       | \$ 12,000.00  |
| 11       | P-620     | Black Non-ReflectORIZED Pavement Marking    | 6,000    | S.F. | \$ 2.00       | \$ 12,000.00  |
| 12       | D-701     | 24" Polypropylene Pipe                      | 600      | L.F. | \$ 70.00      | \$ 42,000.00  |
| 13       | D-705     | Perforated Underdrain (4")                  | 3,620    | L.F. | \$ 15.00      | \$ 54,300.00  |
| 14       | D-705     | Non-Perforated Outlet Pipe (4")             | 500      | L.F. | \$ 20.00      | \$ 10,000.00  |
| 15       | D-705     | Underdrain Cleanout Riser                   | 10       | EA   | \$ 1,000.00   | \$ 10,000.00  |
| 16       | D-705     | Splash Pad                                  | 7        | EA   | \$ 1,500.00   | \$ 10,500.00  |
| 17       | D-751     | Area Inlet                                  | 5        | EA   | \$ 4,000.00   | \$ 20,000.00  |
| 18       | T-901     | Seeding                                     | 8        | AC   | \$ 1,500.00   | \$ 12,000.00  |
| 19       | T-901     | Temporary Seeding                           | 8        | AC   | \$ 1,500.00   | \$ 12,000.00  |
| 20       | T-908     | Manufactured Mulch                          | 8        | AC   | \$ 2,000.00   | \$ 16,000.00  |

**PCC SUB TOTAL \$ 1,590,950.00**

#### ALTERNATE PAVEMENT MATERIAL - PCC

|   |       |              |        |      |          |                 |
|---|-------|--------------|--------|------|----------|-----------------|
| 1 | P-501 | PCC Pavement | 21,550 | S.Y. | \$ 80.00 | \$ 1,724,000.00 |
|---|-------|--------------|--------|------|----------|-----------------|

**PCC SUB TOTAL \$ 1,724,000.00**

**EST. CONSTRUCTION COST (PCC) \$ 3,314,950.00**

#### ALTERNATE PAVEMENT MATERIAL - HMA

|   |       |                  |       |     |           |               |
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Drawing Name: I:\AV\GENAIRPORTS\OKLAHOMA\Shawnee Regional (SNL)\ACIP\FY 2022-2026 ACIP\Estimate\SNL-TL Est.dwg Oct 14, 2020 - 10:15am



LEGEND

- AREA 1
- AREA 2
- AREA 3
- AREA 4
- AREA 5
- AREA 6

CITY OF SHAWNEE, OKLAHOMA

SHAWNEE REGIONAL AIRPORT

SHAWNEE, OK

PROJECT NO.  
2022-2026 CIP UPDATE

DRAWN BY  
PJB

CHECKED BY  
PJB

DESIGNED BY  
PJB

REVISIONS

DATE  
8/24/2020

DATE  
8/24/2020

DATE  
8/24/2020

DATE

REHABILITATE  
TAXILANES

3&4

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P 405.748.6651 | www.hwlochner.com



**TO: Shawnee Regional Airport Advisory Board**

**John Klaser, Chairman**  
**Barry Fogerty, Vice Chairman**  
**Harmik DerSahakian**  
**Scott Lee**  
**Randall Rogers**  
**James Smith**  
**Blake White**

**From: Bonnie A. Wilson, CM**  
**Airport Manager**

**Date: October 21, 2020**

**Subject: Aviation Memorabilia Display Agreement - Extend Term of Agreement**

### **Summary**

The Shawnee Regional Airport serves as a gateway to the City of Shawnee. As a public entity it is appropriate to partner with non-profit organizations to support aviation related educational materials and information. Heartland Aeronautical Experience is requesting the opportunity to renew the term of their current Aviation Information Display agreement with the Shawnee Regional Airport.

### **Recommendation**

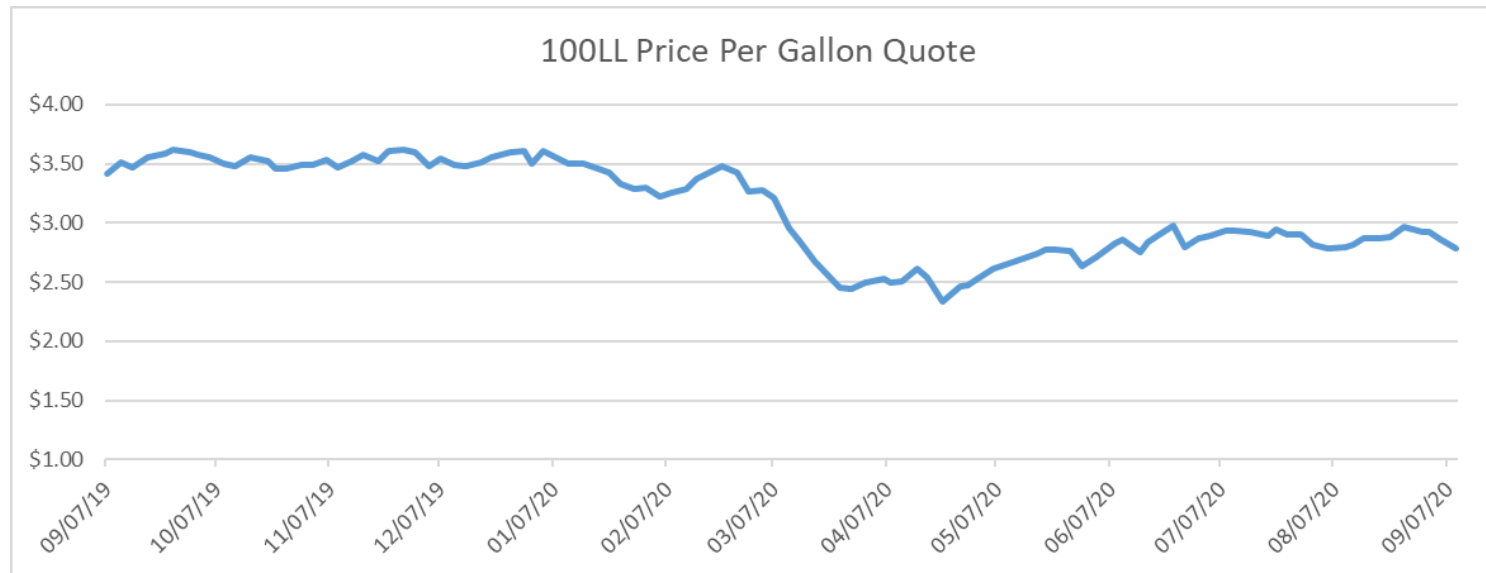
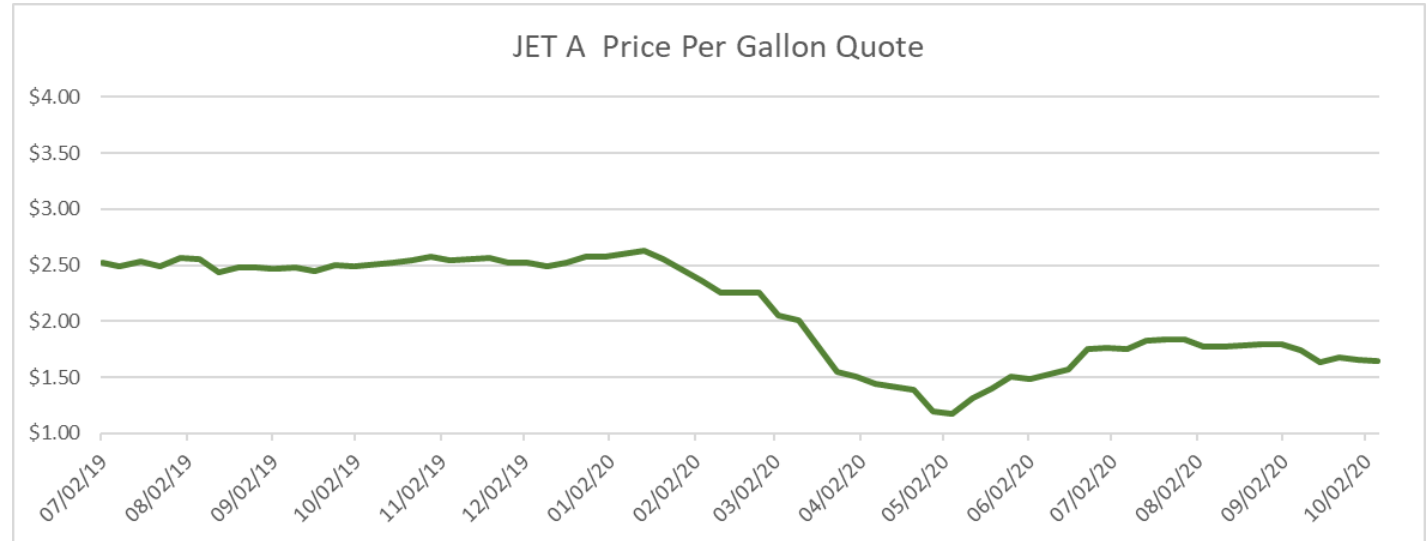
The Shawnee Airport Authority approved a policy governing Public Displays at the Shawnee Regional Airport in April 2018. This policy limits agreements to a one calendar year term. No other entities have expressed an interest in creating a display at the airport. The Heartland Aviation Experience has complied with all the terms and conditions of the agreement and the governing policy.

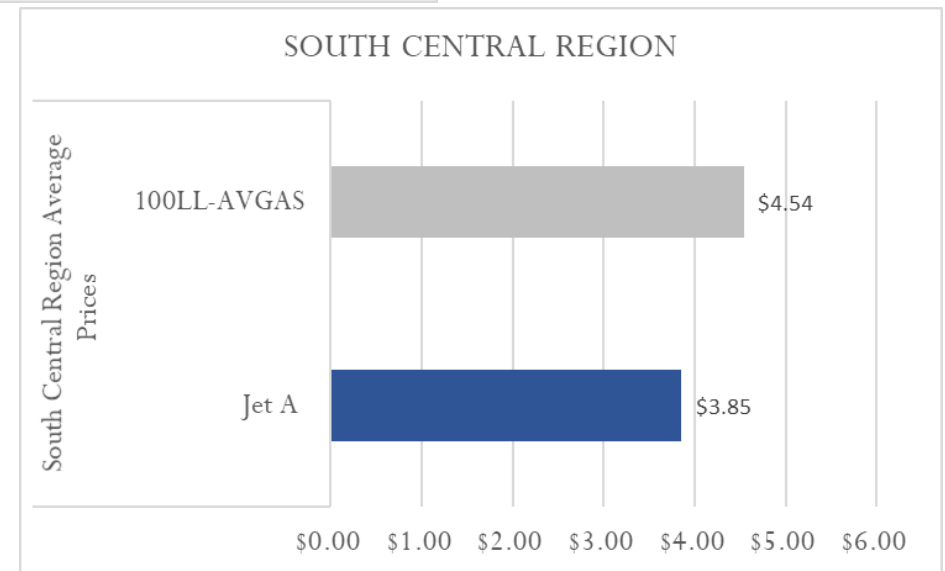
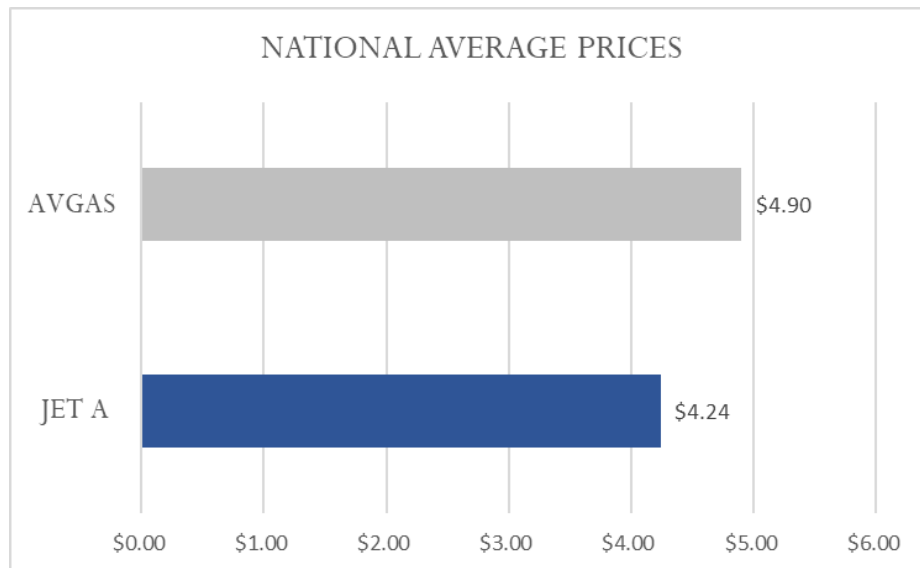
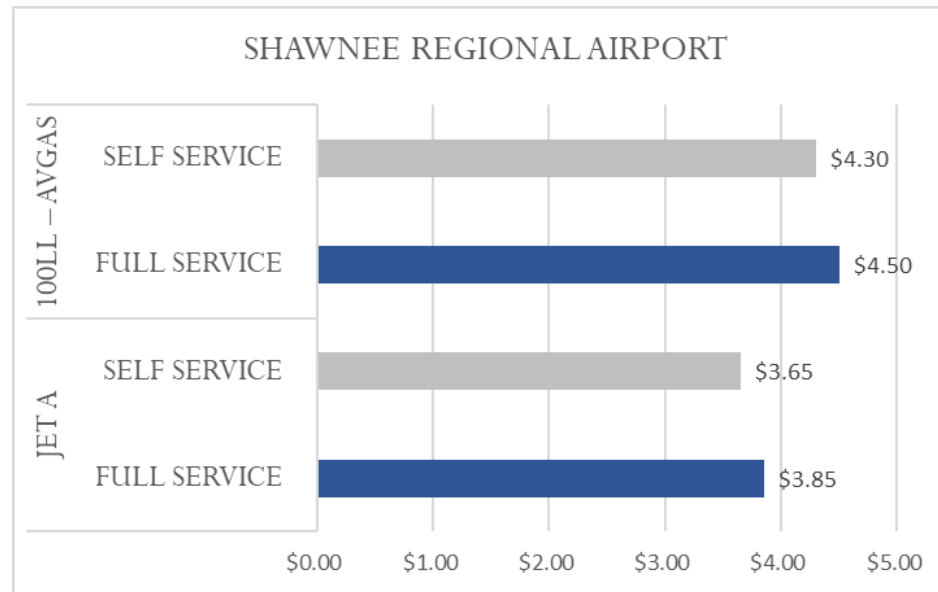
Staff is recommending execution of an addendum to the current agreement to extend the term for a period of one calendar year. No other amendments are recommended.

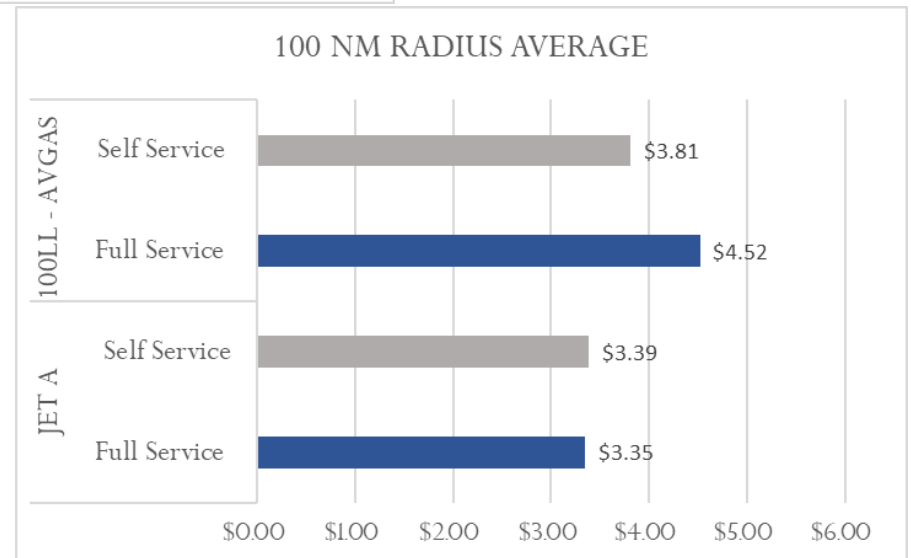
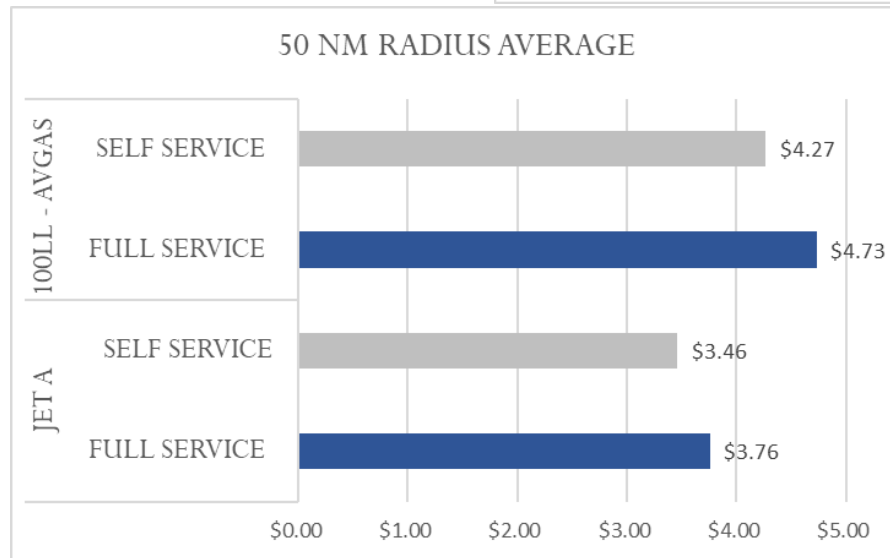
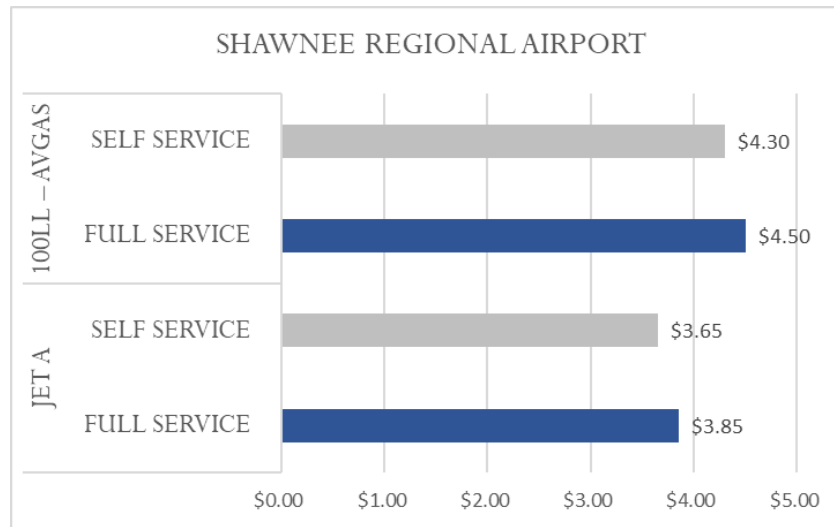
### **Action Requested**

Authorize staff to execute an addendum to the existing agreement extending the term for one additional calendar year.

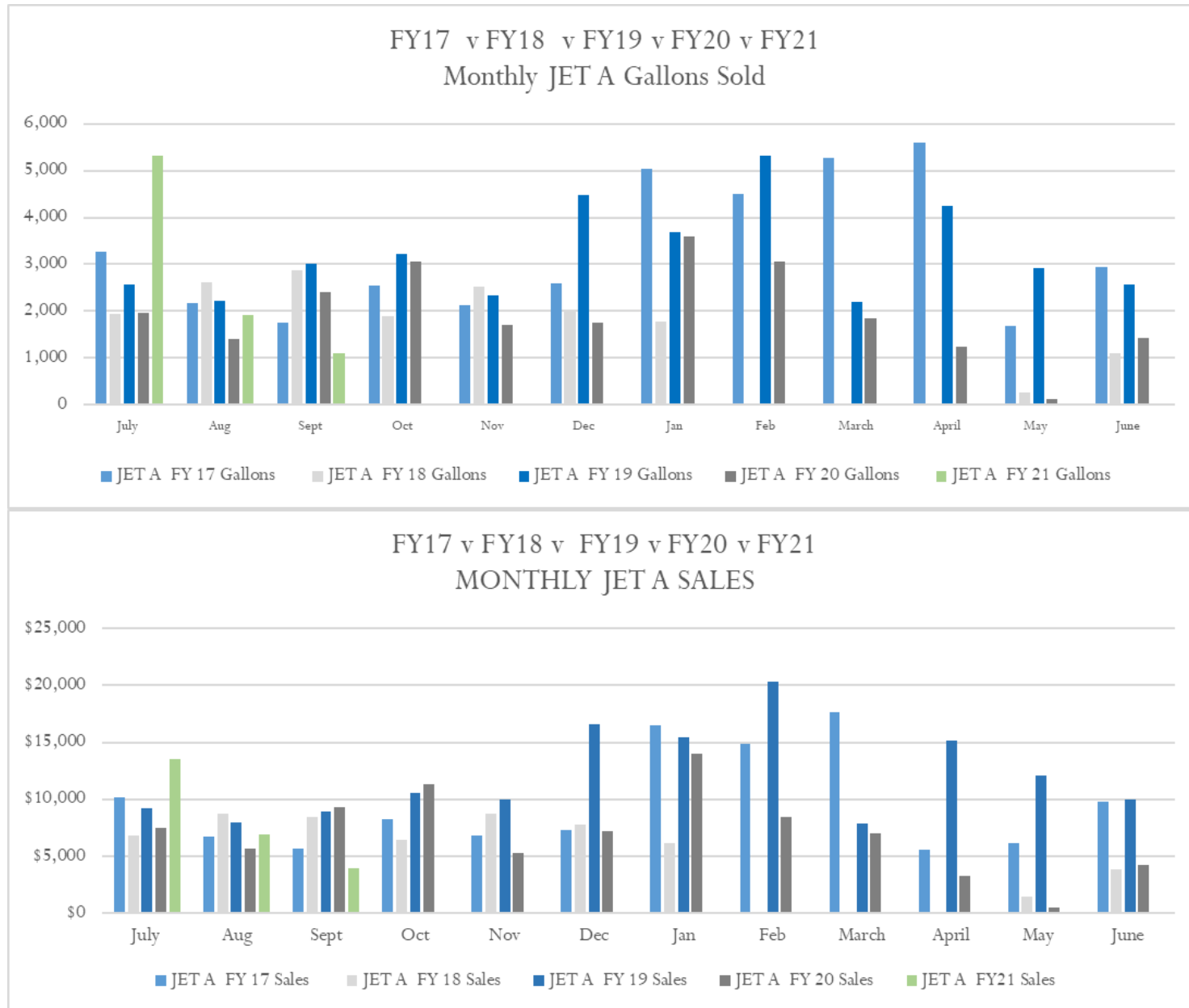
## Fuel Price Comparisons



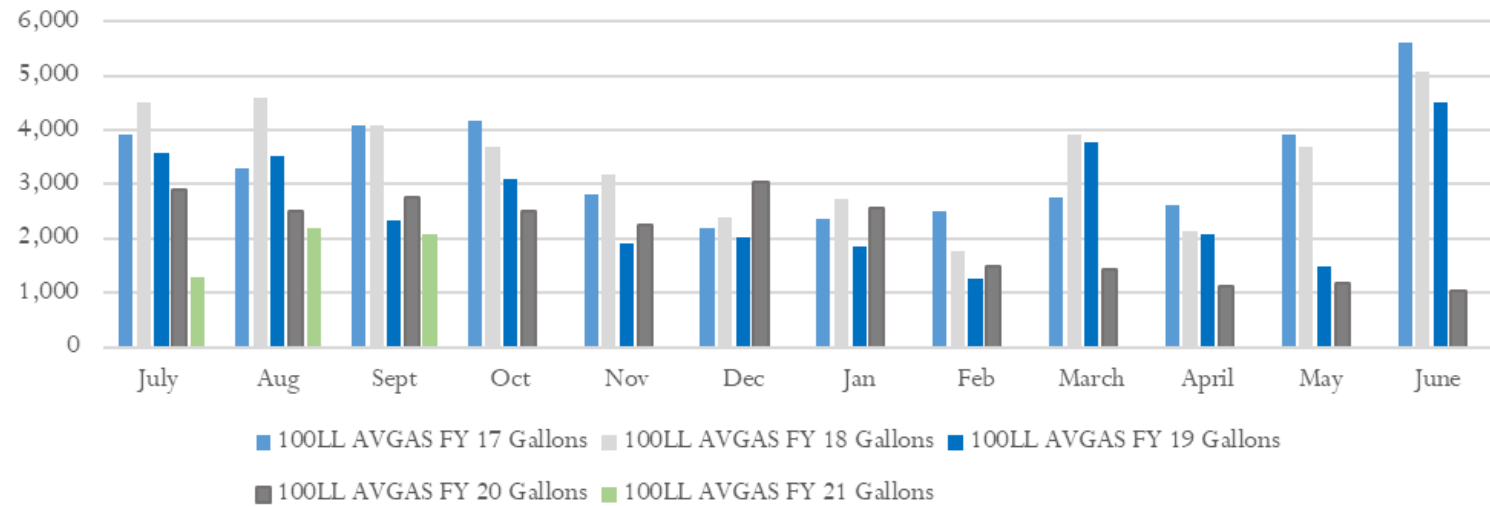




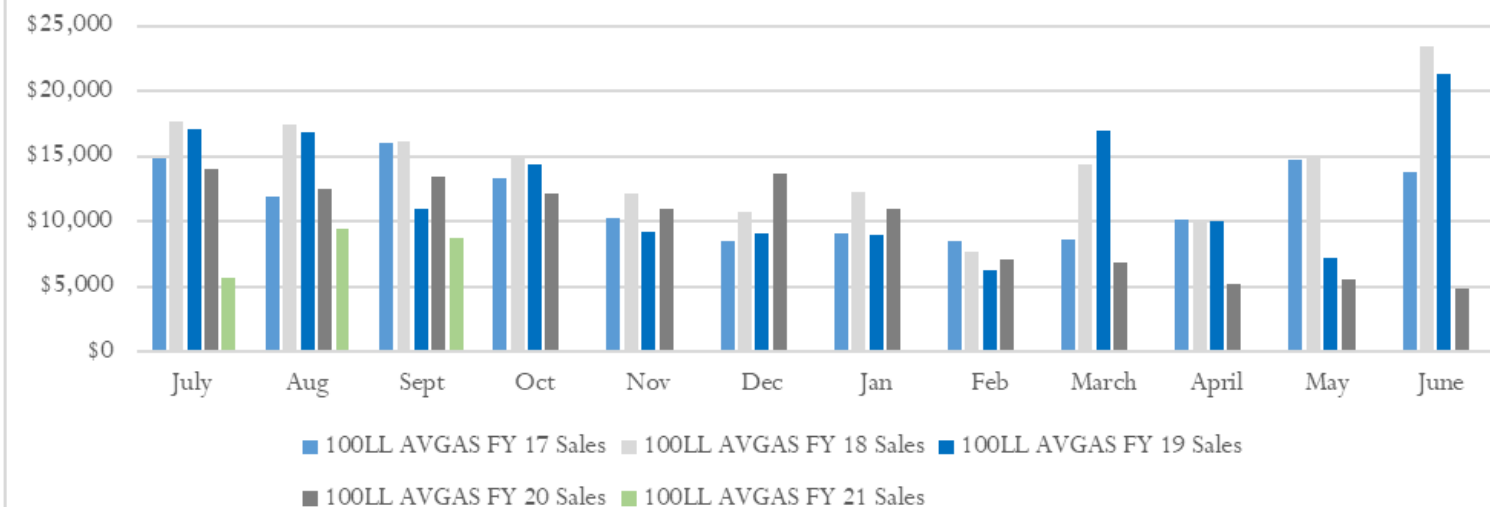
## Fuel Sales



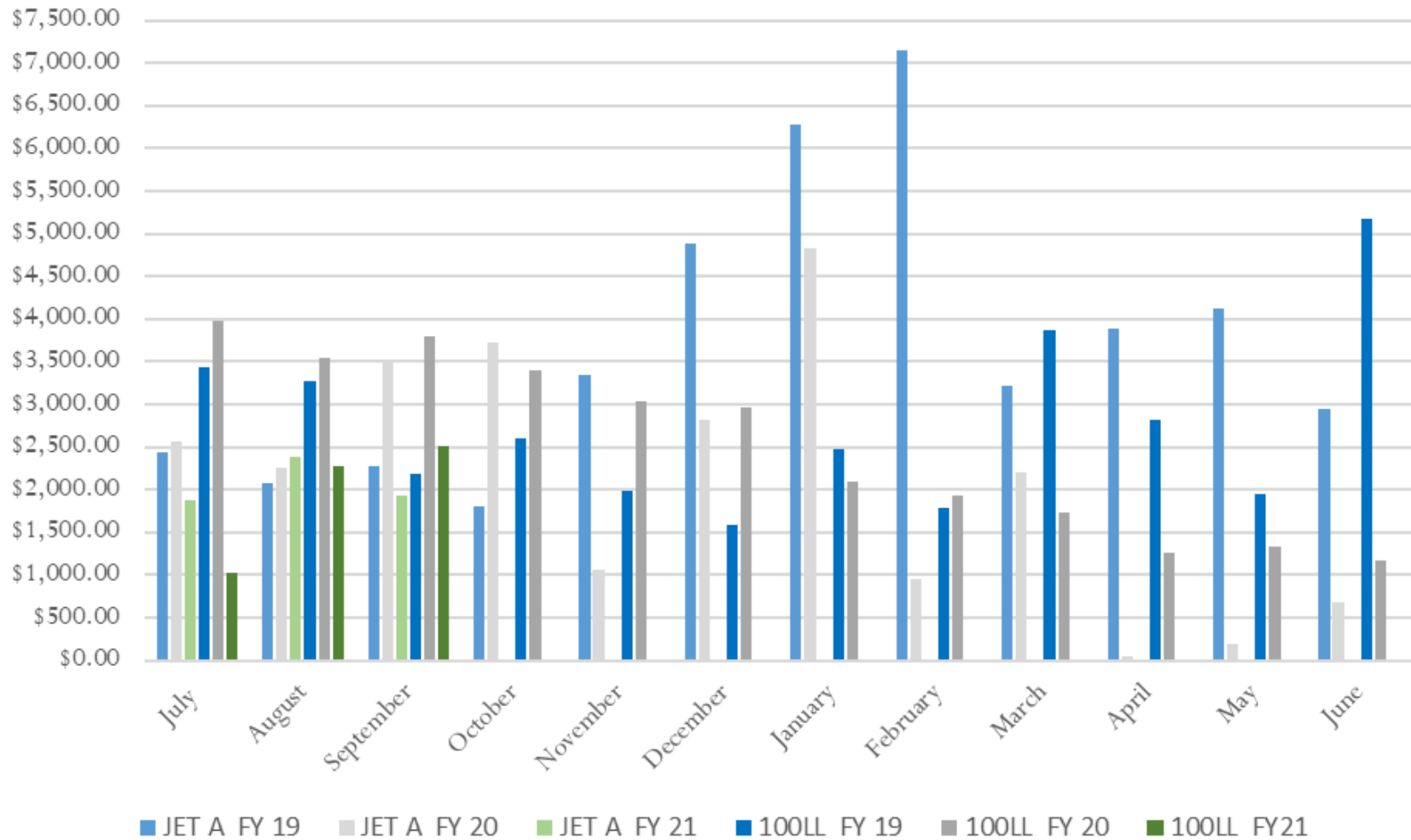
FY17 v FY18 v FY19 v FY20 v FY21  
Monthly 100LL AVGAS Gallons Sold



FY17 v FY18 v FY19 v FY20 v FY21  
100LL AVGAS Sales



# FY19 vs FY20 vs FY21 Estimated Margin



| Commercial Passenger Service Airports within 100 NM of Shawnee Regional Airport |                |                   |                              |          |  |                  |                  |                  |                  |
|---------------------------------------------------------------------------------|----------------|-------------------|------------------------------|----------|--|------------------|------------------|------------------|------------------|
| Facility                                                                        | Based Aircraft | Annual Operations | Annual GA Transient Arrivals | NM       |  | 100LL Self Serve | 100LL Full Serve | Jet A Self Serve | Jet A Full Serve |
| <b>Shawnee Regional Airport (SNL)</b>                                           | <b>45</b>      | <b>2,600</b>      | <b>1,300</b>                 | <b>0</b> |  | <b>\$4.30</b>    | <b>\$4.50</b>    | <b>\$3.65</b>    | <b>\$3.85</b>    |
| Cruise Aviation/ Westheimer (OUN)                                               | 109            | 63,437            | 7,280                        | 30       |  |                  | \$4.54           |                  | \$4.18           |
| AAR Aircraft Services (OKC)                                                     |                | 158,764           | 12,740                       | 37       |  |                  | \$5.62           |                  | \$4.42           |
| Atlantic Aviation (OKC)                                                         | 64             | 158,764           | 12,740                       | 37       |  |                  | \$6.00           |                  | \$5.29           |
| Atlantic Aviation (PWA)                                                         | 277            | 73,285            | 16,016                       | 41       |  | \$4.86           | \$5.80           |                  | \$4.99           |
| Valair Aviation (PWA)                                                           |                | 73,285            | 16,016                       | 41       |  |                  | \$4.50           |                  | \$4.15           |
| Stillwater Flt Ctr (SWO)                                                        | 70             | 99,115            | 6,935                        | 56       |  |                  | \$3.99           |                  | \$3.29           |
| Christiansen Aviation / Riverside (RVS)                                         |                | 266,463           |                              | 71       |  |                  | \$4.68           |                  | \$3.41           |
| Riverside Jet Center (RVS)                                                      |                | 266,463           |                              | 71       |  |                  | \$4.35           |                  | \$3.00           |
| SBA - The Line Shack/Ardmore (ADM)                                              | 22             | 25,626            | 3,833                        | 72       |  | \$3.28           | \$3.63           |                  | \$2.46           |
| Atlantic Aviation (TUL)                                                         | 429            | 127,390           | 18,200                       | 82       |  |                  | \$5.99           |                  | \$5.00           |
| Sparks Aviation Center (TUL)                                                    |                | 127,390           | 18,200                       | 82       |  |                  | \$4.50           |                  | \$3.35           |
| Tulsair Beechcraft (TUL)                                                        |                | 127,390           | 18,200                       | 82       |  |                  | \$4.13           |                  |                  |
| United States Aviation (TUL)                                                    |                | 127,390           | 18,200                       | 82       |  |                  |                  |                  | \$3.03           |
| Legacy Jet Center (TUL)                                                         |                | 127,390           | 18,200                       | 82       |  |                  |                  |                  | \$2.69           |
| Enid-Woodring Regional Airport (WDG)                                            | 91             | 67,265            | 3,120                        | 84       |  | \$3.25           | \$3.75           |                  | \$3.10           |
| Lawton Aviation Services / Lawton-Fort Sill (LAW)                               | 48             | 34,219            | 5,475                        | 99       |  |                  | \$4.00           |                  | \$3.50           |
|                                                                                 |                |                   |                              |          |  |                  |                  |                  |                  |
| Average Prices at 50 NM                                                         |                |                   |                              |          |  | \$4.58           | \$5.16           | \$3.65           | \$4.48           |
| Average Prices at 100 NM                                                        |                |                   |                              |          |  | \$3.92           | \$5.00           | \$3.65           | \$3.73           |

\*1 Estimated "Doubling" of Arrival Information

\*2 Oklahoma Aeronautics Commission

**Red Text** Indicates Data is Over 30 Days Old

| General Aviation Airports within 100 NM of Shawnee Regional Airport |                |                             |                                 |    |  |                  |                  |                  |                  |
|---------------------------------------------------------------------|----------------|-----------------------------|---------------------------------|----|--|------------------|------------------|------------------|------------------|
| Facility                                                            | Based Aircraft | Annual Operations (Est.) *1 | Annual GA Transient Arrivals *2 | NM |  | 100LL Self Serve | 100LL Full Serve | Jet A Self Serve | Jet A Full Serve |
| Shawnee Regional Airport (SNL)                                      | 45             | 2,600                       | 1,300                           | 0  |  | \$4.30           | \$4.50           | \$3.65           | \$3.85           |
| Prague Municipal Airport (O47)                                      | 10             | 728                         | 364                             | 15 |  | \$4.30           |                  |                  |                  |
| Seminole Municipal (SRE)                                            | 33             | 1,456                       | 728                             | 16 |  |                  |                  |                  |                  |
| Chandler Regional Airport (CQB)                                     | 11             | 1,144                       | 572                             | 26 |  | \$4.15           |                  | \$2.75           |                  |
| Goldsby (K1K4)                                                      | 45             | 1,456                       | 728                             | 32 |  | \$3.95           |                  |                  |                  |
| City of Stroud (SUD)                                                | 10             | 156                         | 78                              | 33 |  | \$4.00           |                  | \$3.75           |                  |
| Heartland Aviation/ADA (ADH)                                        | 58             | 4,784                       | 2,392                           | 41 |  |                  | \$4.30           |                  | \$3.75           |
| City of Bristow (3F7)                                               | 17             | 1,144                       | 572                             | 42 |  | \$3.89           |                  |                  |                  |
| City of Cushing (CUH)                                               | 25             | 5,600                       | 2,800                           | 42 |  | \$3.49           | \$3.89           | \$2.89           | \$2.89           |
| Crabtree Aircraft Co./Guthrie Edmond (GOK)                          | 80             | 6,240                       | 3,120                           | 43 |  | \$3.99           | \$4.49           |                  | \$3.95           |
| Sundance Airport (HSD)                                              |                |                             |                                 | 46 |  | \$3.50           | \$3.80           |                  | \$3.20           |
| Pauls Valley Airport (PVJ)                                          | 41             | 1,456                       | 728                             | 47 |  | \$3.39           |                  | \$2.99           |                  |
| Legacy Aviation - Page Municipal (RCE)                              | 56             |                             |                                 | 50 |  |                  | \$4.76           |                  | \$3.70           |
| Henryetta Airport (KF10)                                            | 5              | 102                         | 51                              | 52 |  |                  | \$3.35           |                  |                  |
| Okmulgee Regional (OKM)                                             | 28             | 3,640                       | 1,820                           | 59 |  | \$3.85           |                  | \$2.67           |                  |
| Chickasha Municipal Airport (CHK)                                   | 42             | 2,184                       | 1,092                           | 60 |  | \$3.50           |                  | \$3.50           |                  |
| El Reno Regional Airport (RQO)                                      | 24             | 2,912                       | 1,456                           | 60 |  | \$3.20           |                  |                  | \$2.75           |
| City of Kingfisher (KF92)                                           |                | 728                         | 364                             | 67 |  | \$3.63           |                  |                  |                  |
| City of Sand Springs (OWP)                                          | 65             | 4,368                       | 2,184                           | 71 |  | \$3.20           |                  |                  |                  |
| Brenair Aviation/McAlester (MLC)                                    | 23             | 2,600                       | 1,300                           | 73 |  |                  | \$4.29           |                  | \$3.25           |
| Perry Municipal (F22)                                               | 25             | 1,456                       | 728                             | 73 |  |                  | \$3.89           |                  | \$2.59           |
| Haskell Airport Inc. (2K9)                                          |                |                             |                                 | 78 |  | \$3.95           |                  |                  |                  |
| Guest Air Inc/Hinton Municipal (K2O8)                               | 10             | 416                         | 208                             | 79 |  | \$3.50           |                  |                  |                  |
| Atoka Municipal Airport (AQR)                                       | 15             | 370                         | 185                             | 80 |  | \$4.40           |                  |                  |                  |
| City Of Hominy (H92)                                                | 1              | 104                         | 52                              | 81 |  | \$3.50           |                  |                  |                  |
| Harvey Young Airport/Tulsa (1H6)                                    | 40             |                             |                                 | 82 |  | \$4.50           |                  |                  |                  |
| KMA Aviation LLC/Ardmore Downtown (K1F0)                            | 47             | 2,184                       | 1,092                           | 84 |  | \$3.40           | \$3.70           | \$2.40           | \$2.60           |
| Tubbs Aviation/Duncan (DUC)                                         | 43             | 2,912                       | 1,456                           | 84 |  |                  | \$3.96           |                  | \$3.04           |
| Skiatook Municipal Airport (K2F6)                                   | 20             | 1,500                       | 750                             | 86 |  | \$3.15           |                  |                  |                  |
| Watonga Regional Airport (JWG)                                      | 16             | 728                         | 364                             | 90 |  | \$3.39           |                  | \$3.39           |                  |
| Davis Field Aviation/Muskogee (MKO)                                 | 90             | 3,640                       | 1,820                           | 91 |  | \$3.25           | \$3.95           |                  | \$2.99           |
| Fuel PNC (Ponca City)                                               | 53             | 6,240                       | 3,120                           | 95 |  | \$3.30           | \$3.60           |                  | \$2.65           |
| Blackwell Airport Trust / Blackwell Tonkawa                         | 11             | 750                         | 375                             | 98 |  | \$3.50           |                  |                  |                  |
|                                                                     |                |                             |                                 |    |  |                  |                  |                  |                  |
| Average Prices at 50 NM                                             |                |                             |                                 |    |  | \$3.96           | \$4.29           | \$3.26           | \$3.05           |
| Average Prices at 100 NM                                            |                |                             |                                 |    |  | \$3.70           | \$4.04           | \$3.13           | \$2.96           |
|                                                                     |                |                             |                                 |    |  |                  |                  |                  |                  |
| *1 Estimated "Doubling" of Arrival Information                      |                |                             |                                 |    |  |                  |                  |                  |                  |
| *2 Oklahoma Aeronautics Commission                                  |                |                             |                                 |    |  |                  |                  |                  |                  |
| Red Text Indicates Data is Over 30 Days Old                         |                |                             |                                 |    |  |                  |                  |                  |                  |

Shawnee,OK

# Budget Report

## Account Summary

For Fiscal: 2020-2021 Period Ending: 10/31/2020

|                                                |                            | Original<br>Total Budget | Current<br>Total Budget | Period<br>Activity | Fiscal<br>Activity | Encumbrances | Variance<br>Favorable<br>(Unfavorable) | Percent<br>Remaining |
|------------------------------------------------|----------------------------|--------------------------|-------------------------|--------------------|--------------------|--------------|----------------------------------------|----------------------|
| <b>Fund: 511 - SHAWNEE AIRPORT AUTHORITY</b>   |                            |                          |                         |                    |                    |              |                                        |                      |
| <b>Revenue</b>                                 |                            |                          |                         |                    |                    |              |                                        |                      |
| <b>Type: 41 - Intergovernmental Rev</b>        |                            |                          |                         |                    |                    |              |                                        |                      |
| <a href="#">511-41010</a>                      | FEDERAL GRANT REVENUE      | 1,023,439.80             | 1,023,439.80            | 0.00               | 0.00               | 0.00         | -1,023,439.80                          | 100.00 %             |
| <b>Type: 41 - Intergovernmental Rev Total:</b> |                            | <b>1,023,439.80</b>      | <b>1,023,439.80</b>     | <b>0.00</b>        | <b>0.00</b>        | <b>0.00</b>  | <b>-1,023,439.80</b>                   | <b>100.00 %</b>      |
| <b>Type: 46 - Rental Revenues</b>              |                            |                          |                         |                    |                    |              |                                        |                      |
| <a href="#">511-46250</a>                      | AIRPORT RENTAL REVENUE     | 120,680.00               | 120,680.00              | 10,539.89          | 45,387.56          | 0.00         | -75,292.44                             | 62.39 %              |
| <a href="#">511-46260</a>                      | T-HANGAR RENTAL REVENUE    | 77,260.00                | 77,260.00               | 6,327.78           | 25,716.12          | 0.00         | -51,543.88                             | 66.71 %              |
| <a href="#">511-46950</a>                      | WATER TOWER RENTAL         | 86,062.70                | 86,062.70               | 0.00               | 0.00               | 0.00         | -86,062.70                             | 100.00 %             |
| <b>Type: 46 - Rental Revenues Total:</b>       |                            | <b>284,002.70</b>        | <b>284,002.70</b>       | <b>16,867.67</b>   | <b>71,103.68</b>   | <b>0.00</b>  | <b>-212,899.02</b>                     | <b>74.96 %</b>       |
| <b>Type: 48 - Other Revenue</b>                |                            |                          |                         |                    |                    |              |                                        |                      |
| <a href="#">511-48040</a>                      | OIL & LUB SALES            | 2,000.00                 | 2,000.00                | 0.00               | 82.09              | 0.00         | -1,917.91                              | 95.90 %              |
| <a href="#">511-48090</a>                      | SALE OF SURPLUS PROPERTY   | 0.00                     | 0.00                    | 2,007.50           | 382.50             | 0.00         | 382.50                                 | 0.00 %               |
| <a href="#">511-48220</a>                      | OTHER MISC REVENUE         | 50.00                    | 50.00                   | 0.00               | 35.00              | 0.00         | -15.00                                 | 30.00 %              |
| <a href="#">511-48250</a>                      | REFUNDS & REIMBURSEMENTS   | 150.00                   | 150.00                  | 0.00               | 468.84             | 0.00         | 318.84                                 | 312.56 %             |
| <a href="#">511-48350</a>                      | FUEL FLOWAGE FEE           | 150.00                   | 150.00                  | 0.00               | 24.99              | 0.00         | -125.01                                | 83.34 %              |
| <a href="#">511-48360</a>                      | FUEL SALES                 | 216,000.00               | 216,000.00              | 6,843.19           | 39,601.73          | 0.00         | -176,398.27                            | 81.67 %              |
| <b>Type: 48 - Other Revenue Total:</b>         |                            | <b>218,350.00</b>        | <b>218,350.00</b>       | <b>8,850.69</b>    | <b>40,595.15</b>   | <b>0.00</b>  | <b>-177,754.85</b>                     | <b>81.41 %</b>       |
| <b>Type: 49 - Transfers In</b>                 |                            |                          |                         |                    |                    |              |                                        |                      |
| <a href="#">511-49010</a>                      | TRANSFER FROM GEN FUND     | 62,460.00                | 62,460.00               | 0.00               | 62,460.00          | 0.00         | 0.00                                   | 0.00 %               |
| <a href="#">511-49510</a>                      | TRANSFER FROM STREET IMPRV | 30,000.00                | 30,000.00               | 0.00               | 0.00               | 0.00         | -30,000.00                             | 100.00 %             |
| <b>Type: 49 - Transfers In Total:</b>          |                            | <b>92,460.00</b>         | <b>92,460.00</b>        | <b>0.00</b>        | <b>62,460.00</b>   | <b>0.00</b>  | <b>-30,000.00</b>                      | <b>32.45 %</b>       |
| <b>Revenue Total:</b>                          |                            | <b>1,618,252.50</b>      | <b>1,618,252.50</b>     | <b>25,718.36</b>   | <b>174,158.83</b>  | <b>0.00</b>  | <b>-1,444,093.67</b>                   | <b>89.24 %</b>       |

## Budget Report

For Fiscal: 2020-2021 Period Ending: 10/31/2020

|                                                   |                             | Original<br>Total Budget | Current<br>Total Budget | Period<br>Activity | Fiscal<br>Activity | Encumbrances      | Variance<br>Favorable<br>(Unfavorable) | Percent<br>Remaining |
|---------------------------------------------------|-----------------------------|--------------------------|-------------------------|--------------------|--------------------|-------------------|----------------------------------------|----------------------|
| <b>Expense</b>                                    |                             |                          |                         |                    |                    |                   |                                        |                      |
| <b>Department: 0120 - AIRPORT</b>                 |                             |                          |                         |                    |                    |                   |                                        |                      |
| <b>Type: 50 - Exp Category 0</b>                  |                             |                          |                         |                    |                    |                   |                                        |                      |
| <a href="#">511-5-0120-50990</a>                  | GAIN OR LOSS ON SALE        | 0.00                     | 0.00                    | 0.00               | -1,625.00          | 0.00              | 1,625.00                               | 0.00 %               |
| <b>Type: 50 - Exp Category 0 Total:</b>           |                             | <b>0.00</b>              | <b>0.00</b>             | <b>0.00</b>        | <b>-1,625.00</b>   | <b>0.00</b>       | <b>1,625.00</b>                        | <b>0.00 %</b>        |
| <b>Type: 51 - Personal Services</b>               |                             |                          |                         |                    |                    |                   |                                        |                      |
| <a href="#">511-5-0120-51010</a>                  | REGULAR SALARIES            | 85,941.21                | 85,941.21               | 3,269.60           | 22,887.20          | 0.00              | 63,054.01                              | 73.37 %              |
| <a href="#">511-5-0120-51030</a>                  | PART TIME SALARIES          | 72,055.31                | 72,055.31               | 1,680.77           | 11,169.24          | 0.00              | 60,886.07                              | 84.50 %              |
| <a href="#">511-5-0120-51110</a>                  | FICA                        | 9,683.22                 | 9,683.22                | 302.64             | 2,167.08           | 0.00              | 7,516.14                               | 77.62 %              |
| <a href="#">511-5-0120-51120</a>                  | MEDICARE                    | 2,264.62                 | 2,264.62                | 70.78              | 506.83             | 0.00              | 1,757.79                               | 77.62 %              |
| <a href="#">511-5-0120-51130</a>                  | HEALTH INSURANCE            | 12,830.40                | 12,830.40               | 188.55             | 3,396.15           | 0.00              | 9,434.25                               | 73.53 %              |
| <a href="#">511-5-0120-51140</a>                  | LIFE INSURANCE              | 127.20                   | 127.20                  | 5.30               | 43.46              | 0.00              | 83.74                                  | 65.83 %              |
| <a href="#">511-5-0120-51150</a>                  | OMRF RETIREMENT             | 10,060.73                | 10,060.73               | 261.57             | 1,941.39           | 0.00              | 8,119.34                               | 80.70 %              |
| <a href="#">511-5-0120-51500</a>                  | OTHER BENEFITS              | 5,520.00                 | 5,520.00                | 0.00               | 1,380.00           | 0.00              | 4,140.00                               | 75.00 %              |
| <a href="#">511-5-0120-51550</a>                  | WORKER'S COMPENSATION       | 2,100.00                 | 2,100.00                | 0.00               | 1,420.02           | 0.00              | 679.98                                 | 32.38 %              |
| <b>Type: 51 - Personal Services Total:</b>        |                             | <b>200,582.69</b>        | <b>200,582.69</b>       | <b>5,779.21</b>    | <b>44,911.37</b>   | <b>0.00</b>       | <b>155,671.32</b>                      | <b>77.61 %</b>       |
| <b>Type: 52 - Materials &amp; Supplies</b>        |                             |                          |                         |                    |                    |                   |                                        |                      |
| <a href="#">511-5-0120-52010</a>                  | OFFICE & COMPUTER SUPPLIES  | 500.00                   | 500.00                  | 0.00               | 0.00               | 0.00              | 500.00                                 | 100.00 %             |
| <a href="#">511-5-0120-52030</a>                  | FOOD & KITCHEN SUPPLIES     | 1,200.00                 | 1,200.00                | 0.00               | 153.41             | 616.59            | 430.00                                 | 35.83 %              |
| <a href="#">511-5-0120-52100</a>                  | FUEL, OIL & LUBRICANTS      | 2,000.00                 | 2,000.00                | 0.00               | 316.51             | 0.00              | 1,683.49                               | 84.17 %              |
| <a href="#">511-5-0120-52170</a>                  | LOW LEAD 100 OCTANE FUEL    | 142,500.00               | 142,500.00              | 0.00               | 23,427.34          | 119,072.66        | 0.00                                   | 0.00 %               |
| <a href="#">511-5-0120-52180</a>                  | JET A FUEL                  | 95,000.00                | 95,000.00               | 0.00               | 13,602.22          | 81,397.78         | 0.00                                   | 0.00 %               |
| <a href="#">511-5-0120-52200</a>                  | TOOLS & MINOR EXUIPMENT     | 1,150.00                 | 1,150.00                | 0.00               | 131.02             | 118.98            | 900.00                                 | 78.26 %              |
| <a href="#">511-5-0120-52240</a>                  | EXUIP. PARTS & SUPPLIES     | 2,500.00                 | 2,500.00                | 0.00               | 506.34             | 213.22            | 1,780.44                               | 71.22 %              |
| <a href="#">511-5-0120-52500</a>                  | OTHER MATERIALS&SUPPLIES    | 1,500.00                 | 1,500.00                | 0.00               | 260.96             | 150.00            | 1,089.04                               | 72.60 %              |
| <b>Type: 52 - Materials &amp; Supplies Total:</b> |                             | <b>246,350.00</b>        | <b>246,350.00</b>       | <b>0.00</b>        | <b>38,397.80</b>   | <b>201,569.23</b> | <b>6,382.97</b>                        | <b>2.59 %</b>        |
| <b>Type: 53 - Other Services &amp; Charges</b>    |                             |                          |                         |                    |                    |                   |                                        |                      |
| <a href="#">511-5-0120-53010</a>                  | EXUIP. MAINT. CONTRACTS     | 5,645.00                 | 5,645.00                | 550.00             | 1,700.00           | 3,450.00          | 495.00                                 | 8.77 %               |
| <a href="#">511-5-0120-53020</a>                  | REPAIR & MAINT. - BLDGS.    | 6,000.00                 | 6,000.00                | 0.00               | 4,979.95           | 5,717.00          | -4,696.95                              | -78.28 %             |
| <a href="#">511-5-0120-53030</a>                  | REPAIR & MAINT. - EXUIP.    | 6,000.00                 | 6,000.00                | 0.00               | 1,526.58           | 3,973.42          | 500.00                                 | 8.33 %               |
| <a href="#">511-5-0120-53040</a>                  | REPAIR & MAINT.-VEHICLES    | 2,000.00                 | 2,000.00                | 231.75             | 264.13             | 0.00              | 1,735.87                               | 86.79 %              |
| <a href="#">511-5-0120-53090</a>                  | REPAIR & MAINT. - OTHER     | 3,000.00                 | 3,000.00                | 0.00               | 50.20              | 0.00              | 2,949.80                               | 98.33 %              |
| <a href="#">511-5-0120-53190</a>                  | OTHER PROFESSIONAL SERVICES | 5,500.00                 | 5,500.00                | 0.00               | 40.55              | 0.00              | 5,459.45                               | 99.26 %              |
| <a href="#">511-5-0120-53200</a>                  | NATURAL GAS                 | 7,500.00                 | 7,500.00                | 0.00               | 727.82             | 0.00              | 6,772.18                               | 90.30 %              |
| <a href="#">511-5-0120-53210</a>                  | ELECTRICITY                 | 45,000.00                | 45,000.00               | 0.00               | 9,696.09           | 0.00              | 35,303.91                              | 78.45 %              |
| <a href="#">511-5-0120-53250</a>                  | TELEPHONE                   | 3,600.00                 | 3,600.00                | 0.00               | 1,424.56           | 48.75             | 2,126.69                               | 59.07 %              |
| <a href="#">511-5-0120-53280</a>                  | COPY USAGE EXPENSE          | 100.00                   | 100.00                  | 0.00               | 0.00               | 0.00              | 100.00                                 | 100.00 %             |
| <a href="#">511-5-0120-53290</a>                  | POSTAGE & SHIPPING          | 500.00                   | 500.00                  | 0.00               | 0.00               | 0.00              | 500.00                                 | 100.00 %             |
| <a href="#">511-5-0120-53390</a>                  | OTHER CONTRACTUAL SERVS.    | 1,000.00                 | 1,000.00                | 0.00               | 0.00               | 300.00            | 700.00                                 | 70.00 %              |
| <a href="#">511-5-0120-53470</a>                  | MEMBERSHIPS & DUES          | 350.00                   | 350.00                  | 0.00               | 0.00               | 350.00            | 0.00                                   | 0.00 %               |
| <a href="#">511-5-0120-53480</a>                  | FILING FEES & PERMITS       | 100.00                   | 100.00                  | 0.00               | 0.00               | 70.00             | 30.00                                  | 30.00 %              |

Budget Report

For Fiscal: 2020-2021 Period Ending: 10/31/2020

|                                                          |                              | Original<br>Total Budget | Current<br>Total Budget | Period<br>Activity | Fiscal<br>Activity | Encumbrances | Variance<br>Favorable<br>(Unfavorable) | Percent<br>Remaining |
|----------------------------------------------------------|------------------------------|--------------------------|-------------------------|--------------------|--------------------|--------------|----------------------------------------|----------------------|
| <a href="#">511-5-0120-53530</a>                         | LEGAL ADVERTISING            | 500.00                   | 500.00                  | 0.00               | 257.90             | 0.00         | 242.10                                 | 48.42 %              |
| <a href="#">511-5-0120-53540</a>                         | PRINTING                     | 100.00                   | 100.00                  | 0.00               | 0.00               | 0.00         | 100.00                                 | 100.00 %             |
| <a href="#">511-5-0120-53550</a>                         | INSURANCE                    | 28,152.00                | 28,152.00               | 0.00               | 30.08              | 6,000.00     | 22,121.92                              | 78.58 %              |
| <a href="#">511-5-0120-53780</a>                         | MISC. OTHER SERV. & CHGS.    | 1,500.00                 | 1,500.00                | 0.00               | 367.32             | 0.00         | 1,132.68                               | 75.51 %              |
| <a href="#">511-5-0120-53930</a>                         | ADVERTISING & PROMOTIONS     | 950.00                   | 950.00                  | 0.00               | 14.12              | 185.88       | 750.00                                 | 78.95 %              |
| Type: 53 - Other Services & Charges Total:               |                              | 117,497.00               | 117,497.00              | 781.75             | 21,079.30          | 20,095.05    | 76,322.65                              | 64.96 %              |
| Type: 54 - Land Purchase                                 |                              |                          |                         |                    |                    |              |                                        |                      |
| <a href="#">511-5-0120-54200</a>                         | CAPITAL OUTLAY - BLDGS/IMPRV | 1,053,822.00             | 1,053,822.00            | 0.00               | 0.00               | 213,300.00   | 840,522.00                             | 79.76 %              |
| <a href="#">511-5-0120-54500</a>                         | CAPITAL OUTLAY-EXUIPMENT     | 0.00                     | 0.00                    | 0.00               | 61,473.15          | 0.00         | -61,473.15                             | 0.00 %               |
| Type: 54 - Land Purchase Total:                          |                              | 1,053,822.00             | 1,053,822.00            | 0.00               | 61,473.15          | 213,300.00   | 779,048.85                             | 73.93 %              |
| Department: 0120 - AIRPORT Total:                        |                              | 1,618,251.69             | 1,618,251.69            | 6,560.96           | 164,236.62         | 434,964.28   | 1,019,050.79                           | 62.97 %              |
| Expense Total:                                           |                              | 1,618,251.69             | 1,618,251.69            | 6,560.96           | 164,236.62         | 434,964.28   | 1,019,050.79                           | 62.97 %              |
| Fund: 511 - SHAWNEE AIRPORT AUTHORITY Surplus (Deficit): |                              | 0.81                     | 0.81                    | 19,157.40          | 9,922.21           | -434,964.28  | -425,042.88                            | 74,429.63 %          |
| Report Surplus (Deficit):                                |                              | 0.81                     | 0.81                    | 19,157.40          | 9,922.21           | -434,964.28  | -425,042.88                            | 74,429.63 %          |

Budget Report

For Fiscal: 2020-2021 Period Ending: 10/31/2020

Group Summary

| Typ...                                       | Original<br>Total Budget | Current<br>Total Budget | Period<br>Activity | Fiscal<br>Activity | Encumbrances | Variance<br>Favorable<br>(Unfavorable) | Percent<br>Remaining |
|----------------------------------------------|--------------------------|-------------------------|--------------------|--------------------|--------------|----------------------------------------|----------------------|
| <b>Fund: 511 - SHAWNEE AIRPORT AUTHORITY</b> |                          |                         |                    |                    |              |                                        |                      |
| <b>Revenue</b>                               |                          |                         |                    |                    |              |                                        |                      |
| 41 - Intergovernmental Rev                   | 1,023,439.80             | 1,023,439.80            | 0.00               | 0.00               | 0.00         | -1,023,439.80                          | 100.00 %             |
| 46 - Rental Revenues                         | 284,002.70               | 284,002.70              | 16,867.67          | 71,103.68          | 0.00         | -212,899.02                            | 74.96 %              |
| 48 - Other Revenue                           | 218,350.00               | 218,350.00              | 8,850.69           | 40,595.15          | 0.00         | -177,754.85                            | 81.41 %              |
| 49 - Transfers In                            | 92,460.00                | 92,460.00               | 0.00               | 62,460.00          | 0.00         | -30,000.00                             | 32.45 %              |
| <b>Revenue Surplus (Deficit):</b>            | <b>1,618,252.50</b>      | <b>1,618,252.50</b>     | <b>25,718.36</b>   | <b>174,158.83</b>  | <b>0.00</b>  | <b>-1,444,093.67</b>                   | <b>89.24 %</b>       |

**Budget Report**

**For Fiscal: 2020-2021 Period Ending: 10/31/2020**

| Typ...                                                          | Original<br>Total Budget | Current<br>Total Budget | Period<br>Activity | Fiscal<br>Activity | Encumbrances       | Variance<br>Favorable<br>(Unfavorable) | Percent<br>Remaining |
|-----------------------------------------------------------------|--------------------------|-------------------------|--------------------|--------------------|--------------------|----------------------------------------|----------------------|
| <b>Expense</b>                                                  |                          |                         |                    |                    |                    |                                        |                      |
| <b>Department: 0120 - AIRPORT</b>                               |                          |                         |                    |                    |                    |                                        |                      |
| 50 - Exp Category 0                                             | 0.00                     | 0.00                    | 0.00               | -1,625.00          | 0.00               | 1,625.00                               | 0.00 %               |
| 51 - Personal Services                                          | 200,582.69               | 200,582.69              | 5,779.21           | 44,911.37          | 0.00               | 155,671.32                             | 77.61 %              |
| 52 - Materials & Supplies                                       | 246,350.00               | 246,350.00              | 0.00               | 38,397.80          | 201,569.23         | 6,382.97                               | 2.59 %               |
| 53 - Other Services & Charges                                   | 117,497.00               | 117,497.00              | 781.75             | 21,079.30          | 20,095.05          | 76,322.65                              | 64.96 %              |
| 54 - Land Purchase                                              | 1,053,822.00             | 1,053,822.00            | 0.00               | 61,473.15          | 213,300.00         | 779,048.85                             | 73.93 %              |
| <b>Department: 0120 - AIRPORT Total:</b>                        | <b>1,618,251.69</b>      | <b>1,618,251.69</b>     | <b>6,560.96</b>    | <b>164,236.62</b>  | <b>434,964.28</b>  | <b>1,019,050.79</b>                    | <b>62.97 %</b>       |
| <b>Expense Total:</b>                                           | <b>1,618,251.69</b>      | <b>1,618,251.69</b>     | <b>6,560.96</b>    | <b>164,236.62</b>  | <b>434,964.28</b>  | <b>1,019,050.79</b>                    | <b>62.97 %</b>       |
| <b>Fund: 511 - SHAWNEE AIRPORT AUTHORITY Surplus (Deficit):</b> | <b>0.81</b>              | <b>0.81</b>             | <b>19,157.40</b>   | <b>9,922.21</b>    | <b>-434,964.28</b> | <b>-425,042.88</b>                     | <b>74,429.63 %</b>   |
| <b>Report Surplus (Deficit):</b>                                | <b>0.81</b>              | <b>0.81</b>             | <b>19,157.40</b>   | <b>9,922.21</b>    | <b>-434,964.28</b> | <b>-425,042.88</b>                     | <b>74,429.63 %</b>   |

## Fund Summary

| Fund                         | Original<br>Total Budget | Current<br>Total Budget | Period<br>Activity | Fiscal<br>Activity | Encumbrances | Variance<br>Favorable<br>(Unfavorable) |
|------------------------------|--------------------------|-------------------------|--------------------|--------------------|--------------|----------------------------------------|
| 511 - SHAWNEE AIRPORT AUTHOR | 0.81                     | 0.81                    | 19,157.40          | 9,922.21           | -434,964.28  | -425,042.88                            |
| Report Surplus (Deficit):    | 0.81                     | 0.81                    | 19,157.40          | 9,922.21           | -434,964.28  | -425,042.88                            |