

# ALBANY COUNTY AIRPORT AUTHORITY

# **REGULAR MEETING**

# AGENDA

# February 13, 2023

# General:

- 1. Chairman's Remarks
- 2. Approval of Minutes

Regular Meeting - January 23, 2023

3. Communications and Report of Chief Executive Officer

# **Reports:**

- 4. Chief Financial Officer
- 5. **Project Development**
- 6. Counsel
- 7. Concessions/Ambassador Program
- 8. Public Affairs
- 9. Business & Economic Development

# **Action Items:**

- 10. Authorization of Contracts/Leases/Contract Negotiations/Contract Amendments
  - 10.1 Professional Services: Contract No. S-22-1139 Design Services for the New In-Line Checked Baggage Inspection System (CBIS) with VTC.
- **11.** Authorization of Change Orders



12. Authorization of Federal and State Grants - None

13. Informational Only

**Old Business:** 

**New Business:** 

**Executive Session - Attorney-Client Privilege Matters** 

ES-1 Discuss Confidential Contract Matter (ADD-ON) Note executive session was at the beginning of this meeting.

# AGENDA ITEM NO. 1

**Chairman's Remarks** 

# AGENDA ITEM NO. 2

**Approval of Minutes** 



ACAA Approved 02/13/2023

## Minutes of the Regular Meeting of the Albany County Airport Authority

### January 23, 2023

Pursuant to notice duly given and posted, the regular meeting of the Albany County Airport Authority was called to order on Monday January 23, 2023 @ 11:30 a.m. in the 3<sup>rd</sup> Floor Conference Room of the main terminal located at the Albany International Airport by Chairman Samuel A. Fresina with the following present:

#### MEMBERS PRESENT

#### MEMBERS ABSENT

Samuel A. Fresina Steven H. Heider Kevin R. Hicks, Sr. (via telephone) Thomas A. Nardacci Sari M. O'Connor (via telephone) John-Raphael Pichardo Janet M. Thayer

#### **STAFF**

Philip F. Calderone, Esq. Christine C. Quinn (via telephone) Michael F. Zonsius Matt Cannon Liz Charland Steve Iachetta Connor Haskins Doug Myers Helen Chadderdon John LaClair Margaret Herrmann Bobbi Matthews

#### ATTENDEES

Ray Casey, Airport Consultant Todd Pennington, AvPorts Airport Manager Carmiena Brooks, Assistant Airport Manager Captain Stephen Dorsey, AvPorts - ARFF Fire Chief Dave Cook, AvPorts – ARFF Jeff Lovell, Park Strategies, LLC George Penn, Director of Operations Albany County Brian King, Million Air Manager Kelly Melaragno, CHA Consulting, Inc. Carl Stewart, Turner Construction Rob Wagner, Turner Construction



Chair Fresina noted that there was a quorum.

## General:

1. Chairman's Remarks

Chair Fresina made a motion to go into executive session to discuss:

**1.1** Election of Officers and Assignment of Committees

Chair Fresina requested a motion to elect the following slate of 2023 Officers to the ACAA Board:

Chair Samuel A. Fresina (Appointed 01/05/2021) Kevin R. Hicks, Sr., Vice-Chair (Elected 02/01/2021) Thomas A. Nardacci, Treasurer (Elected 12/05/2022) Steven H. Heider, Secretary (Elected 10/07/2019)

Ms. Heider moved to approve the slate of officers. The motion was adopted unanimously.

## 2. Approval of Minutes

Mr. Nardacci moved to approve the minutes of the December 5, 2022 meeting. The motion was adopted unanimously.

## **Management Reports:**

## 3. Communications and Report of Chief Executive Officer

Mr. Calderone presented the Communications and Report of the Chief Executive Officer for the month of January 2023 and he expressed his appreciation to the members of our ARFF for their service to the airport. Chair Fresina also added his appreciation as well.

## 4. Chief Financial Officer Report

Mr. Zonsius presented the Financial Report for the month of January 2023.

# 5. Project Development

Mr. LaClair presented the Project Development report for the month of January 2023.

# 6. Counsel.

# 7. Concessions/Ambassador Program

Ms. Chadderdon presented the Concessions/Ambassador report for the month of



January 2023.

## 8. Public Affairs

Mr. Myers presented the Public Affairs report for the month of January 2023

## 9. Business & Economic Development

Mr. Cannon presented an update on the Siena College Research Institute Survey.

## **Action Items:**

## 10. Authorization of Contracts/Leases/Contract Negotiations/Contract Amendments

# 10.1 Lease: Lease of 74 Sicker Road (ACAA Bldg. No. 212), with Avis Budget Group, Inc.

Mr. Casey recommended authorization to enter into a five-year lease with Avis Budget Group, Inc. for premises at 74 Sicker Road (Airport Building No. 212). He advised the premises contains 5,000 SF and will be used for the support of rental car operations plus approximately three quarters of an acre of vehicle parking area. The rent will be \$53,500.00 annually (\$4,458.33 per month), plus utilities. Lease payments will increase by 2% annually for the term of the lease.

Mr. Pichardio moved to approve a five-year lease with Avis Budget Group, Inc. for premises at 74 Sicker Road (Airport Building No. 212) with an annual rent of \$53,500.00 (\$4,458.33 per month) which will increase by 2% annually for the term of the lease, plus utilities. The motion was adopted unanimously.

# 10.2 Service Contract: Professional Services Contract No. SC-22-1128 Security Guard Services Awarded to Premium Investigations

Mr. Zonsius recommended authorization to enter into a three (3) year contract with Premium Investigations (Contract No. SC-22-1128) for Security Guard Services in the amount of \$1,426,744.00 / three- year (based upon estimated usage) subject to annual adjustment in prevailing wage rates and to allow the Chief Executive Officer to authorize the two (2) optional one (1) year contract extensions at a regular rate of \$33.13 per hour for the following locations:

- 1. Security Gate 27 (hours of operation 24/7/365, 8,760 total hours), inspection of vehicles and passengers entering the Transportation Security Agency (the "TSA") defined secured area on the North side of the terminal apron; and,
- Passenger Terminal Exit Lane (hours of operation 8:00PM 1:00 AM seven (7) days per week, 1,825 total hours) to monitor and prevent unauthorized person or objects from entering the TSA defined sterile



area (terminal); and,

3. Loading Dock (hours of operation 6:00A-6:00P M-F, 8:00A – 4:30 Sat, 8:00A -12:00P Sun, 3,770 total hours) to inspect all vendor/other commodities entering the TSA defined sterile area (terminal).

Mr. Zonsius advised the locations and hours are subject to change.

Mr, Nardacci moved to approve the award of Contract SC-22-1128 for Security Guard Services with Premium Investigations in the amount of \$1,426,744.00 / three- year (based upon estimated usage) subject to annual adjustment in prevailing wage rates and to allow the Chief Executive Officer to authorize the two (2) optional one (1) year contract extensions at a regular rate of \$33.13 per hour.

The motion was adopted by majority with Mr. Heider recusing himself.

10.3 NEGOTIATIONS: Professional Services Negotiations: Contract No. S-22-1139 Design Services for the New In-Line Checked Baggage Inspection System (CBIS) with VTC.

Mr. Casey recommended authorization to negotiate for Professional Services Contract S-22-1139 Design Services programmed for the New In-Line Checked Baggage Inspection System (CBIS) with VTC contingent upon Board approval of negotiated fee established.

Mr. Pichardio moved to approve negotiations for Professional Services Contract S-22-1139 Design Services programmed for the New In-Line Checked Baggage Inspection System (CBIS) with VTC contingent upon Board approval of negotiated fee established. The motion was adopted unanimously.

# 11. Authorization of Change Orders - None

- 12. Authorization of Federal and State Grants
- 13. Informational Only

Old Business: None

New Business: None

## **Executive Session - Attorney-Client Privilege Matters**

# ES-1 One Personnel Matter (At beginning of meeting.)

There being no further business, the meeting was adjourning at 12:45 p.m.



# ALBANY COUNTY AIRPORT AUTHORITY REGULAR MEETING AGENDA

January 23, 2023

# General:

- 3. Chairman's Remarks
  - **1.1 Election of Officers**
- 4. Approval of Minutes

**Regular Meeting - December 5, 2022** 

4. Communications and Report of Chief Executive Officer

## **Reports:**

- 4. Chief Financial Officer
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  - 10.2 Service Contract: Professional Services Contract No. SC-22-1128 Security Guard Services Awarded to Premium Investigations
  - 10.3 NEGOTIATIONS: Professional Services Negotiations: Contract No. S-22-1139 Design Services for the New In-Line Checked Baggage Inspection System (CBIS) with VTC.



# 11. Authorization of Change Orders

12. Authorization of Federal and State Grants - None

13. Informational Only

**Old Business:** 

**New Business:** 

**Executive Session - Attorney-Client Privilege Matters** 

# AGENDA ITEM NO. 3

**Communications and** 

**Report of Chief Executive Officer** 



| MEMO: | February 13, 2023                                  |
|-------|--|
| то:   | Albany County Airport Authority Board Members      |
| FROM: | Philip F. Calderone, Esq., Chief Executive Officer |

Operations, Enplanements and Finances

.

# AGENDA ITEM NO. 4

Financials



**Monthly Financial Report** 

December 2022 (dated January 25, 2023)

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January 25, 2023

ACAA Members Philip F. Calderone, Esq.

#### INTRODUCTION

Enplanement, Cargo and Operations continue to trend positively from the prior year, as shown below:

|                                     | 2022 Current Year versus |                        |                        |                        |  |  |
|-------------------------------------|--------------------------|------------------------|------------------------|------------------------|--|--|
|                                     | 2022 2021 2021 2021      |                        |                        |                        |  |  |
|                                     | Month                    | Month                  | YTD                    | Prev.                  |  |  |
|                                     | Budget                   | Actual                 |                        | 12 Mo.                 |  |  |
| Enplanements<br>Cargo<br>Operations | (6.4%)<br>23.1<br>1.9    | (0.4%)<br>(3.0)<br>6.8 | 32.2%<br>(8.5)<br>12.3 | 32.2%<br>(8.5)<br>12.3 |  |  |

|                          | Month   |         |
|--------------------------|---------|---------|
|                          | Dec21   | Dec22   |
| Destination Airports     | 17      | 21      |
| Scheduled Monthly Flight | 1,096   | 1,165   |
| Average Daily Flights    | 35.4    | 37.6    |
| Pax Lift (Pax Seats)     | 114,381 | 124,744 |
| Enplanements             | 93,971  | 92,607  |

#### **FINANCIAL INFORMATION**

#### Cash Position - Unrestricted (Operating)

The Airport continues to maintain a strong cash position. The Statements of Net Position provided on Page 4 reports unrestricted cash of \$26,924,730 and equates to approximately 9.94 months of operating reserves (Notes to Financial Statements #2, Page 8), this is a nominal change from the prior month.

#### Cash Position - Restricted

Restricted cash available for capital purposes is as follows:

| Projects<br>Projects – PFC | \$ 9,210,251<br>8,778,608 |
|----------------------------|---------------------------|
| Projects – Other           | 1,363,968                 |
|                            | \$19,352,827              |

#### Accounts Receivable

The Accounts Receivable balance is approximately 3.23 of average day total operating revenues.

#### Equity – YTD Earnings

The Summary of Revenues, Expenses and Net results is provided on Page 5. The Airport recorded a change in net positon for the month and year-to-date shown as follows:

|                              |    | Month    | YTD                 |
|------------------------------|----|----------|---------------------|
| Airport Operating            | \$ | 417,861  | \$13,907,622        |
| FBO Profit                   | _  | 223,400  | 2,698,731           |
|                              |    | 641,261  | 16,606,353          |
| Other Rev/Exp (d.ser.)       | (  | 398,431) | (5,429,792)         |
| <b>Capital Contributions</b> |    | 422,974  | 4,115,951           |
| Airline Incnt. Payts.        | (_ | 22,240)  | (262,824)           |
|                              | _  | 2,303    | ( <u>1,576,665)</u> |
|                              | \$ | 643,564  | \$15,029,688*       |

\*Please note, depreciation is not recorded on the monthly financial statements.

#### **Operating Revenues**

Monthly operating revenues increased \$2,871K from the same month the prior year. YTD operating revenues increased \$13,016K over the same time period the prior year.

#### **Airport Operating Expenses**

Monthly operating expenses were approximately \$3,264K and \$2,849K for 2022 and 2021, respectively. YTD operating expenses were \$30,558K and \$26,155K for 2022 and 2021, respectively.

#### AIRPORT OPERATING BUDGET

Monthly airport operating revenues were favorable by approximately \$712K, due in large part to the increase in terminal space rentals, parking and rental car revenue. Monthly airport operating expenses compared to budget were unfavorable by approximately \$946K, mostly attributable to end of year accruals.

YTD airport operating revenues were favorable by approximately \$8,832K. YTD airport operating expense were favorable by approximately \$835K.

<u>Please see Budget vs. Actual High/Low by Category</u> <u>Reports, pages 10 – 12, for further details</u>. High/Low by Category Report may not reconcile with the Summary of Revenues, Expenses and Net Results as some accounts need to be reflected in former.

### MILLION AIR FBO OPERATIONS

Revenues derived from the sale of JetA and AvGas fuels is the largest contributor of FBO revenue. Below are the fuel sold in gallons for both JetA and AvGas:

|                             | 2022 Current Year versus |                         |        |        |  |
|-----------------------------|--------------------------|-------------------------|--------|--------|--|
|                             | 2022                     | 2021                    | 2021   | 2021   |  |
|                             | Budget                   | Month                   | YTD    | Prev.  |  |
|                             |                          | Contraction of Contract | 1:     | 2 Mo.  |  |
| JetA (gals)<br>AvGas (gals) | 11.7                     | (13.6%)                 | (1.2%) | (1.2%) |  |
| AvGas (gals)                | 10.1                     | 51.4                    | 37.0   | 37.0   |  |

FBO Summary of Revenues, Expenses and Net results are shown on Page 7.

The FBO had operating profits of 223K and \$2,699K, for the month and year-to-date, respectively, both favorable as compared to the budget.

Monthly FBO operating revenues were favorable to budget by approximately \$467K, due in large part to JetA fuel sales. Monthly FBO COGS (cost of goods sold-fuel) compared to budget were unfavorable by approximately \$208K. Monthly FBO operating expenses compared to budget were unfavorable by approximately \$135K.

YTD FBO operating revenues were favorable by approximately \$2,751K, due in large part to JetA fuel sales. YTD FBO COGS (cost of goods sold-fuel) compared to budget were unfavorable by approximately \$377K. YTD FBO operating expenses compared to budget were unfavorable by approximately \$863K.

#### PASSENGER AIRLINE SCHEDULES

Weekly Passenger Airline schedule flight changes over the past months are as follows:

|       |               | Begin | +  | -    | End |
|-------|---------------|-------|----|------|-----|
| Aug20 | (week #34)    | 183   | 40 | (2)  | 221 |
| Sep20 | (week #39)    | 221   | 4  | (78) | 147 |
| Oct20 | (week #44)    | 147   | 26 | (5)  | 168 |
| Nov20 | (week #49)    | 168   | 32 | (27) | 173 |
| Dec20 | (week #53)    | 173   | 16 | (17) | 172 |
| Jan21 | (week #21-03) | 172   | -  | (30) | 142 |
| Feb21 | (week #21-08) | 131   | 12 | (1)  | 142 |
| Mar21 | (week #21-12) | 142   | 24 | (8)  | 158 |
| Apr21 | (week #21-16) | 158   | 43 | (9)  | 192 |
| May21 | (week #21-21) |       | 74 | (3)  | 263 |
| Jun21 | (week #21-25) | 263   | 21 | (44) | 240 |
| Jul21 | (week #21-29) | 240   | 14 | (5)  | 249 |
| Aug21 | (week #21-34) | 249   | 24 | (2)  | 271 |
| Sep21 | (week #21-38) | 271   | 13 | (18) | 266 |
| Oct21 | (week #21-42) | 266   | 19 | (18) | 267 |
| Nov21 | (week#21-46)  | 267   | 22 | (34) | 255 |
| Dec21 | (week#21-50)  | 255   | 7  | (19) | 243 |
| Jan22 | (week#22-04)  | 243   | 27 | (27) | 243 |
| Feb22 | (week#22-08)  | 243   | 11 | (6)  | 248 |
| Mar22 | (week#22-13)  | 248   | 28 | (11) | 265 |
| Apr22 | (week#22-17)  | 265   | 48 | (5)  | 308 |
| May22 | (week#22-21)  | 308   | 9  | (25) | 292 |
| Jun22 | (week#22-26)  | 288   | 22 | (14) | 300 |
| Jul22 | (week#22-31)  | 300   | 27 | (6)  | 321 |
| Aug22 | (week#22-35)  | 321   | 7  | (18) | 310 |
| Sep22 | (week#22-39)  | 310   | -  | (40) | 270 |
| Oct22 | (week#22-44)  | 270   | 13 | (6)  | 277 |
| Nov22 | (week#22-48)  | 277   | 4  | (38) | 243 |
| Dec22 | (week#22-52)  | 243   | 26 | (4)  | 265 |
| Jan23 | (week#23-04   | 265   | 19 | (15) | 269 |
| Feb23 | (week#2304)   | 269   | 36 | (3)  | 302 |

#### PROJECTIONS

2022 and 2023 enplanement projections are as follows:

|          | 2022       | 2023      |
|----------|------------|-----------|
| Jan 2022 | 1,200,000  | 1,400,000 |
| Feb2022  | 1,200,000  | 1,400,000 |
| Mar 2022 | 1,200,000  | 1,400,000 |
| Apr 2022 | 1,200,000  | 1,400,000 |
| May2022  | 1,225,000  | 1,425,000 |
| Jun 2022 | 1,225,000  | 1,425,000 |
| Jul 2022 | 1,250,000  | 1,425,000 |
| Aug 2022 | 1,250,000  | 1,425,000 |
| Sep 2022 | 1,250,000  | 1,425,000 |
| Oct 2022 | 1,300,000  | 1,425,000 |
| Nov 2022 | 1,300,000  | 1,425,000 |
| Dec2022  | 1,290,529A | 1,400,000 |

#### **BOND RATINGS**

| Apr21                   | Moody's   | A3        | Stable                       |
|-------------------------|---|-----------|------------------------------|
| Mar20<br>Apr21<br>Aug22 | S&P Global Rati<br>S&P Global Rati<br>S&P Global Rati | ings A-   | Negative<br>Stable<br>Stable |
|                         | Fitch N   | lot Rated |                              |

#### FULL TIME FILLED POSITIONS

Workforce consists of the following Full-Time Filled positions:

|                       | Begin              | + | <u>- End</u> |
|-----------------------|--------------------|---|--------------|
| Mar 2022              | 173                | 2 | (5) 170      |
| Apr 2022              | 170                | 3 | (2) 171      |
| May 2022              | 171                | 7 | (3) 175      |
| Jun <sup>°</sup> 2022 | 175                | 4 | (2) 177      |
| Jul 2022              | 173                | - | (3)* 174     |
| Aug 2022              | 174                | 8 | (1) 181      |
| Sep 2022              | 181                | 5 | (3) 183      |
| Oct 2022              | 187 <sup>(1)</sup> | 6 | (10) 184     |
| Thru Week 50          | 184                | - | (3) 181      |
| Thru Week 23-02       | 181                | - | (2) 179      |

(1) 4 position adjustment

\*adjustment

#### **COMPARISON WITH NATIONAL**

Comparison of enplanement and cargo levels with the North American (NAM) amounts as provided by ACI-NA are as follows:

#### **Enplanements**

|       | Mont   | <u>h YOY%</u> | YTD    | <u>YOY%</u> | <u>12YE YOY%</u> |
|-------|--------|---------------|--------|-------------|------------------|
|       | NAM    | ALB           | NAM    | ALB         | NAM ALB          |
| Mar21 | 7.4    | (20.9)        | (45.8) | (63.5)      | (66.5) (77.1)    |
| Apr21 | *      | *             | (20.6) | (41.5)      | (58.0) (70.2)    |
| May21 | *      | *             | 5.2    | (18.4)      | (47.7) (62.0)    |
| Jun21 | *      | *             | 27.6   | 0.6         | (36.0) (53.3)    |
| Jul21 | *      | *             | 44.7   | 23.1        | (22.3) (39.9)    |
| Aug21 | *      | *             | 55.2   | 43.1        | (7.5) (22.3)     |
| Sep21 | *      | *             | 61.2   | 56.7        | 6.8 (4.6)        |
| Oct21 | *      | *             | 66.2   | 69.5        | 25.2 20.6        |
| Nov21 | *      | *             | 71.4   | 79.8        | 46.9 49.8        |
| Dec21 | *      | *             | 75.1   | 87.7        | 75.1 87.7        |
| Jan22 | 90.6   | 188.4         | 90.6   | 188.4       | 104.6 137.3      |
| Feb22 | 104.2  | 168.6         | 95.5   | 177.6       | 142.3 208.4      |
| Mar22 | 65.5   | 117.1         | 81.9   | 149.3       | 148.5 237.6      |
| Apr22 | 46.8   | 70.7          | 69.8   | 119.0       | 122.9 196.6      |
| May22 | 31.8   | 38.4          | 59.9   | 93.6        | 101.2 161.5      |
| Jun22 | . 18.1 | 21.7          | 49.6   | 43.3        | 82.2 136.7       |
| Jul22 | 7.8    | 15.1          | 40.3   | 61.0        | 65.5 107.1       |
| Aug22 | 12.4   | 15.1          | 35.6   | 51.7        | 54.5 83.7        |
| Sep22 | 18.5   | 10.6          | 33.4   | 31.4        | 47.4 21.8        |
| Oct22 |        |               |        |             |                  |

\* Percentage reflects a meaningless amount due to the reduced number of enplanements in April 2020.

|                                   | <u>Month YOY%</u>                | <u>YTD YOY%</u>                                | <u>12YE YOY%</u>                                |
|-----------------------------------|----------------------------------|--|---|
|                                   | <u>NAM</u> <u>ALB</u>            | <u>NAM</u> <u>ALB</u>                          | <u>NAM</u> ALB                                  |
| <u>Cargo (</u>                    | NAM ALB                          | NAM ALB  | NAM ALB   |
| Mar21                             | 16.2 24.9                        | 12.6 16.2                                      | 10.1 10.1                                       |
| Apr21*<br>May21<br>Jun21<br>Jul21 | 5.2 12.3<br>2.3 2.6<br>(0.8) 1.9 | 13.5 21.0<br>11.7 19.0<br>9.7 15.9<br>8.2 13.6 | 11.1 12.4<br>11.5 13.2<br>10.5 12.4<br>9.5 11.2 |
| Aug21                             | 4.4 ( 1.3)                       | 7.5 11.6                                       | 9.4 10.9  |
| Sep21                             | 3.8 ( 6.6)                       | 7.1 9.3  | 8.4 8.5   |
| Oct21                             | (0.5) (10.6)                     | 6.4 7.0  | 7.6 6.6   |
| Nov21                             | 4.1 0.7                          | 6.6 6.5  | 7.5 6.2   |
| Dec21                             | 0.4 (2.1)                        | 5.8 5.5  | 5.8 5.5   |
| Jan22                             | (7.3) (14.3)                     | (7.3) (14.3)                                   | 4.1 3.3   |
| Feb22                             | 3.3 ( 0.3)                       | (2.5) ( 8.0)                                   | 4.0 2.6   |
| Mar22                             | (0.8) ( 8.5)                     | (1.8) ( 8.2)                                   | 2.6 0.1   |
| Apr22                             | (6.7) (24.2)                     | (3.3) (12.8)                                   | 0.5 (4.6)                                       |
| May22                             | (6.3) (18.7)                     | (3.9) (14.1)                                   | (0.4) (7.1)                                     |
| Jun22                             | (3.1) ( 6.8)                     | (3.7) (14.6)                                   | (0.8) (7.8)                                     |
| Jul22                             | (5.5) (14.5)                     | (4.0) (13.0)                                   | (1.3) (9.1)                                     |
| Aug22                             | (1.1) ( 0.1)                     | (3.7) (11.5)                                   | (1.7) (9.0)                                     |
| Sep22                             | (2.5) ( 2.3)                     | (3.5) (11.7)                                   | (2.3) (9.5)                                     |

\* adjusted

# Albany County Airport Authority 2022 Summary of Revenues, Expenses and Net Results For the twelve months ended December 31, 2022

|  |            | Current Month  |           |              | Year to Date                |                               |
|--|------------|--|-----------|--------------|-----------------------------|-------------------------------|
|  | 2022       | 2021   | 2022      | 2022         | 2021                        | 2022                          |
|  | Budget     | Actual   | Actual    | Budget       | Actual                      | Actual                        |
| AIRPORT  |            |  |           |              |                             |                               |
| OPERATING REVENUES                                       |            |  |           |              | 2 12012103 12020 1          | 21 212 212 212 212 212        |
| Airline  | \$ 920,213 | \$ (1,870,476) \$  |           |              |                             | \$ 13,103,109                 |
| Non-Airline  | 2,049,287  | 2,681,639  | 2,530,534 | 24,591,440   | 22,330,969                  | 31,362,752                    |
| Total Revenues   | 2,969,500  | 811,163  | 3,681,746 | 35,633,991   | 31,449,397                  | 44,465,861                    |
| OPERATING EXPENSES                                       |            |  |           |              |                             |                               |
| Personal Services  | 872,063    | 922,514  | 984,981   | 10,464,754   | 9,032,301                   | 9,972,681                     |
| Employee Benefits  | 476,893    | (30,606)   | 415,407   | 5.722.717    | 4,259,233                   | 4,834,558                     |
| Utilities & Communications                               | 165,058    | 199,682  | 204,778   | 1,980,690    | 1,858,062                   | 2,448,515                     |
| Purchased Services                                       | 458,162    | 779,650  | 726,665   | 5,497,940    | 4,922,807                   | 5,532,175                     |
| Material & Supplies                                      | 423,350    | 734,594  | 953,565   | 5,080,196    | 3,936,707                   | 5,874,341                     |
| Office   | 61,460     | 23,151   | 60,719    | 737,515      | 514,445                     | 672,418                       |
| Administration   | 64,765     | 165,956  | 82,446    | 777,179      | 809,317                     | 988,590                       |
| Non-Capital Equipment                                    | 121,583    | 54,310   | (164,676) | 1,459,000    | 822,578                     | 234,961                       |
| Total Expenses   | 2,643,334  | 2,849,251  | 3,263,885 | 31,719,991   | 26,155,450                  | 30,558,239                    |
|  |            |  |           |              |                             |                               |
| AIRPORT OPERATING RESULTS                                | 326,166    | (2,038,088)  | 417,861   | 3,914,000    | 5,293,947                   | 13,907,622                    |
| FBO OPERATING RESULTS                                    | 99,020     | 258,560  | 223,400   | 1,188,239    | 1,841,065                   | 2,698,731                     |
| TOTAL OPERATING RESULTS                                  | 425,186    | (1,779,528)  | 641,261   | 5,102,239    | 7,135,012                   | 16,606,353                    |
|  |            |  |           |              |                             |                               |
| OTHER REVENUES (EXPENSES)                                |            |  |           |              |                             |                               |
| Interest Earnings  | 52,408     | 201,375  | 102,520   | 628,892      | 263,747                     | 454,689                       |
| Passenger Facility Charges                               | 303,367    | 720,093  | 303,367   | 3,640,402    | 4,055,447                   | 3,640,402                     |
| ACAA Debt Service  | (835,018)  |  | (835,018) | (10,020,203) | (2,575,159)                 | (3,335,203) "(1               |
| Insurance Recoveries                                     |            | 24,839   |           |              | 77,967                      | -                             |
| Grant Income   | 435,713    | 10,190   |           | 5,228,557    | 4,810,756                   | 1,408,960                     |
| Grant Expense  | -          | -  | -         | -            | -                           | (1,282,040)                   |
| Improvement Charges                                      | 30,700     | 30,700   | 30,700    | 368,400      | 368,400                     | 368,400                       |
| Total Other<br>Revenues(Expenses)                        | (12,830)   | 7,698,607  | (398,431) | (153,952)    | 7,001,158                   | 1,255,208                     |
|  |            |  |           | 2.           |                             |                               |
| INCOME/(LOSS) BEFORE CAPITAL                             |            |  |           |              |                             |                               |
| CONTRIBUTIONS & Depreciation                             | 412,356    | 5,919,079  | 242,830   | 4,948,287    | 14,136,170                  | 17,861,561                    |
| Depreciation   |            |  |           | -            | (18,387,208)<br>(4,251,038) | (18,000,000)<br>(138,439)     |
|  |            |  |           |              | (4,251,038)                 | (130,439)                     |
| AIRLINE INCENTIVES                                       | (33,333)   | 5  | (22,240)  | (399,998)    | (126,162)                   | (262,824)                     |
| CAPITAL CONTRIBUTIONS                                    | -          | 4,495,957  | 422,974   | -            | 11,276,698                  | 4,115,951                     |
|  | £ 270.022  | \$ 10,415,036 \$   | 642 564   | ¢ 4 549 290  | 6 800 408                   |                               |
| INCREASE (DECREASE) IN NET POSITION                      | \$ 379,023 | \$ 10,415,030 \$   | 643,564   | \$ 4,548,289 | 6,899,498                   | 3,714,688                     |
| NET POSITION, BEGINNING OF PERIOD                        |            |  |           | -            | 240,282,129                 | 247,181,627                   |
| NET POSITION, END OF PERIOD                              |            |  |           |              | \$ 247,181,627              | \$ 250,896,315                |
|  |            |  |           |              |                             |                               |
| RECONCIATION TO AIRLINE FUNDS REM                        | AINING:    |  |           |              |                             |                               |
| NET RESULTS BEFORE RESERVES<br>Debt Service - Principal  | 412,356    | 5,919,079  | 242,830   | 4,948,287    | 14,136,170                  | 17,861,561 (1)<br>(6,685,000) |
| Laser Casital la   | 1075 000   | (075 000)  | (075 000) | (2 222 222)  | (0.000.000)                 | 11,176,561                    |
| Less: Capital Improvements<br>Less: Reserve Requirements | (275,000)  | and the second | (275,000) | (3,300,000)  | (3,300,000)                 | (3,300,000)<br>(525,469)      |
|  | (43,789)   |  | (43,789)  | (525,469)    | (125,676)                   |                               |
| NET RESULTS  | 93,567     | 5,633,606  | (75,959)  | 1,122,818    | 10,710,494                  | 7,351,092                     |
| Revenue Sharing:   |            |  |           |              |                             |                               |
| Transfer to/from Airlines (50%)                          | 46,783     | 2,816,803  | (37,980)  | 561,409      | 5,355,247                   | 3,675,546                     |
| Authority Share (50%)                                    | 46,783     | 2,816,803  | (37,980)  | 561,409      | 5,355,247                   | 3,675,546                     |
| Less: Airline Incentives                                 | (33,333)   |  | (22,240)  | (399,998)    | (126,162)                   | (262,824)                     |
| Net Authority Share                                      | \$ 13,450  | \$ 2,816,803 \$  | (60,220)  | \$ 161,411   | \$ 5,229,085                | \$ 3,412,722                  |

(1) \$6.685M adjustment for 2022 debt service

# Albany County Airport Authority Operating Revenues For the twelve months ended December 31, 2022

|   |                  | Current Month       |                   |                    | Year to Date       |                      |
|---|------------------|---------------------|-------------------|--------------------|--------------------|----------------------|
|   | 2022             | 2021                | 2022              | 2022               | 2021               | 2022                 |
| 8   | Budget           | Actual              | Actual            | Budget             | Actual             | Actual               |
| AIRLINE REVENUES                            |                  |                     |                   |                    |                    |                      |
| COMMERCIAL                                  |                  |                     |                   |                    |                    |                      |
| Landing Fees-Signatory                      | \$ 414,865       |                     | \$ 409,980        | \$ 4,978,378       | \$ 3,141,353       | \$ 5,119,252         |
| Landing Fees-Non Signatory                  | 4,440            | 0                   | 0                 | 53,280             | 14,090             | 0                    |
| Airline Apron Fees<br>Glycol Disposal Fee   | 65,328<br>25,120 | (118,614)<br>39,473 | 65,412<br>68,149  | 783,937            | 610,645<br>239,623 | 784,948              |
| CARGO                                       | 25,120           | 39,473              | 00,149            | 301,436            | 239,023            | 271,427              |
| Landing Fees-Signatory                      | 0                | (56,530)            | 82,156            | 0                  | 559,193            | 615,809              |
| Landing Fees-Non Signatory                  | 0                | 4,515               | 3,622             | 0                  | 47,906             | 40,076               |
| TERMINAL                                    |                  |                     |                   |                    |                    |                      |
| Loading Bridges                             | 48,040           | 14,773              | 48,040            | 576,478            | 508,023            | 576,479              |
| Space Rental                                | 361,670          | (905,472)           | 473,853           | 4,340,043          | 3,988,910          | 5,686,236            |
| Non-Signatory Per Turn Fee                  | 750              | 0                   | 0                 | 9,000              | 8,685              | 8,883                |
| TOTAL AIRLINE REVENUES                      | 920,213          | (1,870,476)         | 1,151,212         | 11,042,551         | 9,118,428          | 13,103,109           |
| NON-AIRLINE REVENUES                        |                  |                     |                   |                    |                    |                      |
| AIRFIELD                                    |                  |                     |                   |                    |                    |                      |
| Tenant Maintenance                          | 2,500            | 3,385               | 5,358             | 30,000             | 42,186             | 67,313               |
| Total Airfield                              | 2,500            | 3,385               | 5,358             | 30,000             | 42,186             | 67,313               |
|   |                  |                     |                   |                    |                    |                      |
| TERMINAL                                    |                  |                     |                   |                    |                    |                      |
| Utility Reimbursement                       | 2,000            | 2,674               | 3,692             | 24,000             | 25,486             | 33,961               |
| Tenant Maintenance                          | 1,713            | 5,089               | 3,516             | 20,559             | 5,089              | 3,516                |
| Space Rent - Non Airline<br>Food & Beverage | 60,682<br>65,000 | 82,212<br>35,738    | 62,911<br>98,235  | 728,186            | 826,959<br>742,735 | 755,297              |
| Retail                                      | 62,000           | 314,114             | 61,582            | 780,000<br>744,000 | 651,091            | 1,186,454<br>888,295 |
| Advertising                                 | 12,500           | 6,955               | 8,600             | 150,000            | 161,059            | 57,497               |
| ATM   | 1,450            | 1,664               | 1,767             | 17,400             | 25,229             | 17,862               |
| Operating Permits                           | 21,150           | 20,313              | 45,230            | 253,800            | 250,480            | 337,189              |
| Vending Machines                            | 3,000            | 1,731               | 1,401             | 36,000             | 19,124             | 21,863               |
| Baggage Cart Rentals                        | 1,100            | 1,180               | 1,171             | 13,200             | 11,584             | 14,871               |
| Total Terminal                              | 230,595          | 471,670             | 288,106           | 2,767,145          | 2,718,838          | 3,316,805            |
| GROUND TRANSPORTATION                       |                  |                     |                   |                    |                    |                      |
| Parking                                     | 960,897          | 1,101,688           | 1,210,192         | 11,530,770         | 9,038,813          | 15,985,811           |
| Rental Cars                                 | 399,500          | 325,610             | 518,605           | 4,794,000          | 4,985,255          | 6,232,976            |
| Access Fees                                 | 16,597           | 20,818              | 11,657            | 199,163            | 122,205            | 162,240              |
| TNCs  | 14,583           | 18,428              | 24,712            | 175,000            | 166,891            | 257,014              |
| Garage Space Rent                           | 8,376            | 21,924              | 8,445             | 100,514            | 112,384            | 81,544               |
| Garage Kiosk Rent                           | 0                | 0                   | 0                 | 0                  | 0                  | 19,800               |
| Total Ground Transportation                 | 1,399,954        | 1,488,467           | 1,773,611         | 16,799,447         | 14,425,548         | 22,739,384           |
| OTHER AIRPORT                               |                  |                     |                   |                    |                    |                      |
| Telephone System - Tenants                  | 3,801            | 4,471               | 4,441             | 45,611             | 44,945             | 53,419               |
| Building Rental                             | 9,586            | 39,704              | 38,645            | 115,033            | 132,982            | 164,918              |
| Control Tower Rental                        | 67,983           | 280,498             | 0                 | 815,802            | 890,792            | 697,883              |
| Air Cargo Facility                          | 36,110           | 85,751              | 43,854            | 433,316            | 495,539            | 494,542              |
| State Executive Hangar                      | 103,924          | 103,924             | 103,924           | 1,247,083          | 1,247,083          | 1,247,083            |
| T Hangars                                   | 10,102           | 10,938              | 12,390            | 121,229            | 127,239            | 147,699              |
| Tie Downs                                   | 241              | 245                 | 248               | 2,891              | 2,935              | 2,980                |
| AV Gas Fuel Sales                           | 4,213            | 0                   | 0                 | 50,556             | 47,801             | 140                  |
| Industrial Park                             | 50,061           | 45,824<br>44,775    | 39,945<br>111,252 | 600,730<br>438,913 | 583,169            | 545,683              |
| Land Rental<br>Eclipse Hangar               | 36,576<br>25,141 | 25,141              | 0                 | 301,695            | 399,061<br>301,695 | 570,936<br>277,057   |
| Hangar Rental                               | 42,656           | 44,972              | 73,098            | 511,869            | 530,429            | 590,290              |
| Antenna Space Rental                        | 0                | 0                   | 6,827             | 0                  | 0                  | 80,781               |
| Internet and Cable Access                   | 552              | 385                 | 275               | 6,620              | 6,620              | 5,300                |
| Fingerprinting                              | 2,000            | 6,059               | 3,903             | 24,000             | 37,231             | 37,807               |
| Tenant Maintenance                          | 83               | 0                   | 0                 | 1,000              | 0                  | C                    |
| Purchasing Proposals                        | 83               | 0                   | 0                 | 1,000              | 40                 | C                    |
| Ebay/Scrap/Equipment Sales                  | 417              | 498                 | 1,140             | 5,000              | 16,702             | 11,041               |
| Utility Reimbursement                       | 13,000           | 16,391              | 17,559            | 156,000            | 167,208            | 187,340              |
| Reimb of Property Taxes<br>Other            | 3,042<br>6,667   | 0<br>8,542          | 0<br>5,958        | 36,500<br>80,000   | 25,920<br>87,006   | 26,323<br>98,029     |
| Total Other Airport                         | 416,237          | 718,117             | 463,459           | 4,994,848          | 5,144,397          | 5,239,250            |
| I star other Airport                        | 410,237          | 710,117             | 403,439           | 4,004,040          | 5,144,557          | 3,239,230            |
|   |                  |                     |                   |                    |                    |                      |
|   |                  | 0 004 000           |                   | 24 501 440         | 00 000 000         |                      |
| TOTAL NON AIRLINE REVENUES                  | 2,049,287        | 2,681,639           | 2,530,534         | 24,591,440         | 22,330,969         | 31,362,752           |

December 2022 Monthly Financial Report

# Albany County Airport Authority FBO Results For the twelve months ended December 31, 2022

|                               |            | Current Month |   |              | Year to Date   |              |
|-------------------------------|------------|---------------|---|--------------|----------------|--------------|
|                               | 2022       | 2021          | 2022  | 2022         | 2021           | 2022         |
|                               | Budget     | Actual        | Actual  | Budget       | Actual         | Actual       |
|                               |            |               |   |              |                |              |
| Retail Fuel                   | ¢ 407 500  | ¢ 475.000     | <b>• •</b> • • • • • • • • • • • • • • • •  |              |                | • =          |
| Jet A Fuel Sales              | \$ 437,500 |               |   | \$ 5,250,000 |                |              |
| AvGas Fuel Sales              | 21,315     | 14,096        |   | 255,780      | 268,062        | 448,378      |
| Commercial AvGas Fuel Sales   | 1,750      | 1,733         |   | 21,000       | 21,824         | 17,172       |
| Auto & Diesel Fuel Sales      | 18,333     |               |   | 220,000      | 197,755        | 283,140      |
| Retail Fuel Sales             | 478,898    | 511,661       | 495,816   | 5,746,780    | 6,466,105      | 7,848,057    |
| Into Plane Fees               | 42,855     |               | a second s | 514,260      | 463,025        | 720,640      |
| Fuel Farm Fees                | 60,075     | 42,603        | 71,969  | 720,900      | 432,502        | 862,043      |
| General Aviation Landing Fees | 18,750     | 21,415        | 21,934  | 225,000      | 261,884        | 313,402      |
| Aircraft Parking Fees         | 14,167     | 12,620        | 32,867  | 170,000      | 186,399        | 515,967      |
| Deicing Services              | 152,785    | 237,771       | 557,497   | 1,833,422    | 1,075,470      | 1,787,761    |
| FBO Properties                | 37,500     |               |   | 450,000      | 350,170        | 357,522      |
| FBO Services                  | 7,917      | 1,957         | 5,488   | 95,000       | 90,505         | 100,731      |
| TOTAL REVENUES                | 812,947    | 902,367       | 1,280,281   | 9,755,362    | 9,326,060      | 12,506,121   |
| COST OF SALES                 |            |               |   |              |                |              |
| Fuel Costs - Jet A            | 261,675    | 221,172       | 230,529   | 3,140,100    | 3,077,550      | 3,692,823    |
| Fuel Discounts - Jet A        | 28,333     |               |   | 340,000      | 395,679        | 214,037      |
| Fuel Costs - SAF              | 0          | C             | 0   | 0            | 26,907         | 0            |
| Fuel Costs - AvGas            | 14,790     | 15,134        | 19,333  | 177,480      | 187,210        | 348,734      |
| Fuel Discounts - AvGas        | 370        | 355           | 670   | 4,435        | 5,029          | 9,638        |
| Fuel Costs - Commercial AvGas | 1,417      | 1,509         | 1,420   | 17,000       | 18,111         | 14,322       |
| Fuel Costs - Auto & Diesel    | 14,167     |               | 68,299  | 170,000      | 162,392        | 251,975      |
| Total Fuel Costs              | 320,751    |               | 333,568   | 3,849,015    | 3,872,878      | 4,531,528    |
| Deicing Costs - Type I & IV   | 119,163    | 94,106        | 315,046   | 1,429,953    | 480,103        | 1,127,956    |
| Catering, Oil & Other         | 375        |               | ) 0   | 4,500        | 1,938          | 1,474        |
| Total Cost of Sales           | 440,289    | 382,866       | 648,614   | 5,283,468    | 4,354,919      | 5,660,958    |
| Net Operating                 | 372,658    |               | 631,666   | 4,471,894    | 4,971,142      | 6,845,163    |
| CATEGORY                      |            |               |   |              |                |              |
| Personal Services             |            |               |   |              |                |              |
| Salaries                      | 109,762    | 98,232        | 156,092   | 1,317,145    | 1,179,127      | 1,465,098    |
| Overtime                      | 17,116     |               |   | 205,395      |                | 173,999      |
| Total Personal Services       | 126,878    |               |   | 1,522,540    | 1,358,269      | 1,639,097    |
| Employee Benefits             | 40,894     |               |   | 490,731      | 497,395        | 458,712      |
| Utilities & Communications    | 6,573      |               |   | 78,872       |                | 114,329      |
| Purchased Services            | 47,811     |               |   | 573,734      |                | 614,530      |
| Materials & Supplies          | ,          | _,            |   |              |                |              |
| Buildings                     | 7,842      | 21,498        | 3 23,641  | 94,106       | 71,670         | 351,413      |
| Grounds                       | 3,167      |               |   | 38,000       | and the second | 7,440        |
| Vehicles                      | 27,418     |               |   | 329,016      |                | 541,928      |
| Total Materials & Supplies    | 38,427     |               |   | 461,122      |                | 900,781      |
| Admistrative Expenses         | 13,055     |               |   | 156,655      |                | 392,334      |
| Non-Capital Equipment         | 10,000     |               |   | 100,000      |                | 26,649       |
| TOTAL EXPENSES                | 273,638    |               |   | 3,283,655    |                | 4,146,432    |
| FBO Operating Results         | \$ 99,020  | \$ 258,560    | \$ 223,400  | \$ 1,188,239 | \$ 1,841,065   | \$ 2,698,731 |
| and a second second second    |            | ,             |   |              |                |              |

|          |                |   | Dudaat             | Astual            | Manianaa             | Cumulative             |
|----------|----------------|---|--------------------|-------------------|----------------------|------------------------|
| Airo     | ort One        | eratina Expenses                                      | Budget             | Actual            | Variance             | Variance               |
|          | ries Expe      |   | •                  |                   |                      |                        |
| 34       | 12010          | Overtime 1.5  | 704,498            | 754,341           | (49,843)             | (49 843)               |
| 34       | 12020          | Overtime 2.0  | 39,116             | 73,399            | (34,282)             | (84,125)               |
| 34       | 13000          | Temporary Help  | 10,000             |                   | 10,000               | (74 125)               |
| 34       | 11005          | Part Time/Seasaonal Salaries                          | 333,032            | 141,542           | 191,490              | 117.365                |
| 34       | 11000          | Salaries  | 9,378,108          | 9,003,400         | 374,709              | 492 073                |
| 041-0    |                |   | 10,464,754         | 9,972,681         | 492,073              |                        |
| 35       | 22300          | <b>/ee Expenses</b><br>Health Insurance - Vision      | 6,918              | 7 079             | (1.060)              | (1.060)                |
| 35       | 24000          | Medical Exams/Abstracts                               | 22,100             | 7,978<br>22,201   | (1,060)<br>(101)     | (1,060)<br>(1,161)     |
| 35       |                | Other Post Employment Benefits (O                     | 174,595            | 174,595           | 0                    | (1,161)                |
| 35       | 23000          | Health Insurance - AFLAC                              | 6,499              | 6,436             | 63                   |                        |
| 35       | 24010          | Employee EAP Program                                  | 969                | 533               | 436                  |                        |
| 35       | 24015          | Smoking Cessation Class                               | 1,200              |                   | 1,200                | 537                    |
| 35       | 25000          | Uniforms & Laundry                                    | 51,950             | 44,807            | 7,143                | 7,680                  |
| 35       | 26010          | Disability Insurance                                  | 123,294            | 112,527           | 10,767               | 18,447                 |
| 35<br>35 | 29001<br>25005 | TBI Retirement  | 213,479            | 199,304           | 14,175               | 32,622                 |
| 35       | 23005          | Uniform Purchases<br>Social Security                  | 36,316<br>796,094  | 20,883<br>732,589 | 15,433               | 48,056<br>111,561      |
| 35       | 22200          | Dental Insurance                                      | 141,777            | 38,967            | 63,506<br>102,810    | 214.371                |
| 35       | 26020          | Unemployment Insurance                                | 162,489            | 41,615            | 120,874              | 335.245                |
| 35       | 26030          | Workers Compensation                                  | 586,608            | 395,458           | 191,150              | 526,394                |
| 35       | 29000          | NYS Retirement  | 321,309            | 115,711           | 205,597              | 731,992                |
| 35       | 22000          | Health Insurance                                      | 3,077,121          | 2,720,565         | 356,556              | 1,088,547              |
|          |                |   | 5,722,717          | 4,634,170         | 1,088,547            |                        |
| Utilit   |                |   |                    |                   |                      |                        |
| 36       | 31000          | Electric  | 1,289,250          | 1,896,857         | (607,607)            | (607,607)              |
| 36<br>36 | 33000<br>36032 | Natural Gas<br>Internet Access                        | 243,366            | 276,721           | (33,355)             | (640,961)              |
| 36       | 36032          | Telephones-Monthly Service                            | 45,612<br>14,835   | 54,838<br>17,311  | (9,226)<br>(2,476)   | (650-187)<br>(652-664) |
| 36       | 36017          | Payphones Annual & Monthly Service                    | 0                  | 17,011            | (2,470)              | (652,664)              |
| 36       | 36012          | Telephone - Sheriff                                   | 4,100              | 4,033             | 67                   | (652,596)              |
| 36       | 36018          | Payphones - Monthly Usage                             | 150                |                   | 150                  | (652,446)              |
| 36       | 36060          | Cable Television                                      | 5,745              | 5,515             | 230                  | (652.216)              |
| 36       | 36010          | Telephone Charges-Local                               | 17,355             | 14,905            | 2,450                | (649,765)              |
| 36       | 36016          | Telephones-Monthly Usage                              | 3,000              | 20                | 2,980                | (646,785)              |
| 36<br>36 | 36011<br>36030 | Telephone Charges-Long Distance<br>Telephone-Cellular | 15,890<br>64,800   | 845<br>44,315     | 15,045 20,485        | (631,740)<br>(611,256) |
| 36       | 34000          | Sewer   | 91,500             | 63,308            | 28,192               | (583,064)              |
| 36       | 36020          | Telephone Repairs                                     | 55,537             | 17,620            | 37,917               | (545,147)              |
| 36       | 35000          | Water   | 129,550            | 47,811            | 81,739               | (463,407)              |
|          |                |   | 1,980,690          | 2,444,098         | (463,407)            |                        |
| Purc     | hased Se       | ervices   |                    | 82 - 23)          |                      |                        |
| 37       | 44000          | Public Safety   | 2,091,868          | 2,349,646         | (257,778)            | (257,778)              |
| 37       | 44005          | Perimeter Security                                    | 217,783            | 413,306           | (195,523)            | (453,301)              |
| 37       | 45000          | Janitorial Services                                   | 581,193            | 658,091           | (76,898)             | (530,200)              |
| 37<br>37 | 49020<br>49015 | Engineering Services<br>Consultant                    | 30,000<br>48,000   | 104,630<br>68,844 | (74,630)<br>(20,844) | (604,830)              |
| 37       | 42045          | Builders Risk   | 40,000             | 19,570            | (19,570)             | (625,674)<br>(645,243) |
| 37       | 42080          | Cyber Liability Insurance                             | 20,000             | 35,445            | (15,445)             | (660,688)              |
| 37       | 42093          | Agency Fee  | 30,000             | 45,000            | (15,000)             | (675,688)              |
| 37       | 44030          | Employee Shuttle Service                              | 12,502             | 25,000            | (12,498)             | (688,186)              |
| 37       | 47000          | Special Studies                                       | 65,000             | 72,455            | (7,455)              | (695,641)              |
| 37       | 42070          | Public Official Liability                             | 35,000             | 41,132            | (6,132)              | (701,773)              |
| 37<br>37 | 42065<br>42090 | Crime Insurance                                       | 7,000              | 7,677             | (677)                | (702,450)              |
| 37       | 42090          | Fiduciary Liability<br>Rates & Charges                | 18,000<br>0        | 18,364            | (364)<br>0           | (702,815)<br>(702,815) |
| 37       | 44020          | Parking Valet Service                                 | ŏ                  |                   | 0                    | (702,815)              |
| 37       | 49010          | Architectural Services                                | 0                  |                   | 0                    | (702,815)              |
| 37       | 49040          | Professional Management                               | 425,000            | 425,000           | 0                    | (702,815)              |
| 37       | 42041          | Environmental Liability                               | 35,350             | 35,350            | 0                    | (702,815)              |
| 37       | 44010          | Armored Car Service                                   | 5,000              | 4,426             | 574                  | (702,241)              |
| 37       | 42095          | Insurance Claims                                      | 15,500             | 14,732            | 768                  | (701,473)              |
| 37<br>37 | 41010<br>42010 | Financial Services<br>Airport Liability               | 100,000<br>253,454 | 98,108<br>251,082 | 1,892<br>2,372       | (699,580)<br>(697,208) |
| 37       | 42010          | Automotive Insurance                                  | 75,000             | 71,572            | 3,428                | (697,208)<br>(693,780) |
|          |                |   | ,                  | ,012              | 0,120                | 100011001              |

|            |                |  |                    |                    |                        | Cumulative                 |
|------------|----------------|--|--------------------|--------------------|------------------------|----------------------------|
|            |                |  | Budget             | Actual             | Variance               | Variance                   |
|            |                | eratina Expenses   |                    |                    |                        |                            |
| Purc<br>37 | hased Se       | e <b>rvices</b><br>Refuse Removal Services                     | 74,305             | 67,047             | 7,258                  |                            |
| 37         | 46010          | Public Relations   | 100,000            | 90,973             | 9,027                  | (677,496)                  |
| 37         | 47010          | GIS Services   | 24,000             | 7,634              | 16,366                 | (661,130)                  |
| 37         | 42060          | Property Insurance   | 293,212            | 275,041            | 18,172                 | (642,958)                  |
| 37<br>37   | 49005<br>46020 | Appraisal  | 25,000             | 101 010            | 25,000                 | (617,958)                  |
| 37         | 46020          | Passenger Info Booth<br>Artistic Exhibits                      | 151,128<br>98,445  | 121,210<br>63,019  | 29,918<br>35,426       | (588,040)<br>(552,614)     |
| 37         | 43000          | Legal Services   | 50,000             | 79                 | 49,921                 | (502,693)                  |
| 37         | 49060          | Code Enforcement   | 116,200            | 19,399             | 96,801                 | (405,892)                  |
| 37         | 46015          | Advertising  | 150,000            | 51,547             | 98,453                 | (307,439)                  |
| 37         | 49070          | Other Professional Services                                    | 350,000            | 90,750             | 259,250                |                            |
| Mate       | rial & Su      | pplies   | 5,497,940          | 5,546,129          | (48,189)               |                            |
| 38         |                | Snow Removal Supplies  | 249,500            | 553,523            | (304,023)              | (304.023)                  |
| 38         | 52051          | Control Tower Maintenance                                      | 300,000            | 560,125            | (260,125)              | (564,148)                  |
| 38         |                | Building Maintenance   | 792,060            | 1,006,035          | (213,975)              | (778,123)                  |
| 38<br>38   | 52031<br>53010 | Electrical Repairs & Supplies<br>Landscaping                   | 229,950<br>12,950  | 398,431<br>162,606 | (168,481)<br>(149,656) | (946.604)<br>(1.096.261)   |
| 38         | 54010          | Gasoline   | 45,660             | 123,919            | (78,259)               | (1,174,520)                |
| 38         | 54011          | Diesel Fuel  | 110,000            | 173,262            | (63,262)               | (1.237.782)                |
| 38         | 54030          | General Equipment Repair & Mainte                              | 43,500             | 85,628             | (42,128)               | (1,279,910)                |
| 38         | 52010          | Alarm & PA Systems   | 84,044             | 124,324            | (40,280)               | (1,320,190)                |
| 38<br>38   | 51011<br>54013 | Airfield Lighting<br>Vehicle/Equipment Tires                   | 70,000<br>34,000   | 105,368<br>59,363  | (35,368)<br>(25,363)   | (1,355,557)<br>(1,380,920) |
| 38         | 52032          | Elevator Repairs & Supplies                                    | 115,000            | 135,056            | (20,056)               | (1,400,975)                |
| 38         | 54021          | Vehicle Repair & Maintenance                                   | 73,000             | 91,620             | (18,620)               | (1,419,595)                |
| 38         | 51015          | Apron Maintenance  | 50,000             | 67,270             | (17,270)               | (1,436,866)                |
| 38<br>38   | 54045          | ARFF Vehicle Repair & Maintenanc<br>Mower Repair & Maintenance | 18,000<br>14,000   | 33,894<br>29,552   | (15,894)<br>(15,552)   | (1,452,759)<br>(1,468,311) |
| 38         |                | Card Access System   | 80,000             | 94,284             | (14,284)               | (1,482,596)                |
| 38         | 54070          | Vehicle Shop Tools & Supplies                                  | 45,000             | 58,338             | (13,338)               | (1.495,934)                |
| 38         | 51017          | Airfield Shop Supplies   | 22,500             | 34,567             | (12,067)               | (1,508,001)                |
| 38<br>38   | 52075<br>51020 | Advertising Displays<br>Rubber Removal                         | 0<br>80,000        | 11,936<br>91,198   | (11,936)<br>(11,198)   | (1,519.937)<br>(1,531,134) |
| 38         | 52062          | Janitorial Supplies  | 241,935            | 251,917            | (9,982)                | (1.541.116)                |
| 38         | 54040          | Heavy Equipment Maintenance                                    | 60,000             | 68,700             | (8,700)                | (1.549,817)                |
| 38         | 53090          | T-Hangar Maintenance   | 95,025             | 102,318            | (7,293)                | (1,557,110)                |
| 38         | 53071          | Wildlife Hazard Management                                     | 38,000             | 43,985             | (5,985)                | (1,563,095)                |
| 38<br>38   | 51052<br>52036 | Wastewater Conveyance<br>Automatic Door Repairs & Supplies     | 7,500<br>12,000    | 12,500<br>15,426   | (5,000)<br>(3,426)     | (1.568,095)<br>(1.571,521) |
| 38         | 52013          | CCTV Repair  | 50,000             | 51,689             | (1,689)                | (1,573,210)                |
| 38         | 52061          | Building Materials   | 0                  | 571                | (570)                  | (1 573,780)                |
| 38         | 52071          | ID Tags  | 35,000             | 35,456             | (455)                  | (1,574,236)                |
| 38<br>38   | 53085<br>52059 | Land Lease<br>Storage Space Rental                             | 15,435<br>7,500    | 15,435<br>7,498    | 0                      | (1,574,236)<br>(1,574,234) |
| 38         | 52041          | Fire Equipment Testing   | 4,606              | 4,519              | 87                     | (1,574,146)                |
| 38         | 52040          | Fire Equipment Services  | 5,866              | 4,988              | 878                    | (1,573,268)                |
| 38         | 53020          | Fencing  | 900                | 40.000             | 900                    | (1,572,368)                |
| 38<br>38   | 52020<br>53070 | Baggage System<br>Hazardous Waste Management                   | 45,000<br>3,600    | 43,892<br>2,403    | 1,108<br>1,197         | (1,571,261)<br>(1,570,064) |
| 38         | 53041          | Traffice Light Repairs   | 2,000              | 2,400              | 2,000                  | (1.568.064)                |
| 38         | 51032          | Hazardous Material Supplies                                    | 5,000              | 2,993              | 2,007                  | (1,566,057)                |
| 38         | 51010          | Fencing  | 9,000              | 6,333              | 2,667                  | (1,563,390)                |
| 38<br>38   | 51053<br>53051 | Electric<br>NYS Police Hangar Maintenance                      | 110,000<br>125,000 | 106,724<br>121,593 | 3,276<br>3,407         | (1,560,114)<br>(1,556,706) |
| 38         | 53078          | Liquid Waste Disposal  | 3,600              | 121,393            | 3,600                  | (1,553,106)                |
| 38         | 53045          | Catch Basin Maintenance  | 4,000              |                    | 4,000                  | (1.549,106)                |
| 38         | 54012          | Oil / Grease   | 23,500             | 18,891             | 4,609                  | (1.544,497)                |
| 38         | 53060          | Dump Fees - Landfill<br>Pavement Repairs                       | 8,280<br>6,000     | 3,542              | 4,738 6,000            | (1,539,759)<br>(1,533,759) |
| 38<br>38   | 51014<br>52034 | Roof   | 25,000             | 18,901             | 6,099                  | (1,527,660)                |
| 38         | 51055          | Water District Charges   | 25,000             | 18,584             | 6,416                  | (1,521,244)                |
| 38         | 52050          | US Customs   | 50,600             | 43,881             | 6,719                  | (1,514,525)                |
| 38         | 54022          | Vehicle Communication Equipment                                | 6,400              | (875)              | 7,275                  | (1,507,250)                |
| 38<br>38   | 52014<br>52063 | Key Access System<br>Window Washing                            | 16,500<br>83,169   | 8,748<br>74,780    | 7,752<br>8,390         | (1,499,498)<br>(1,491,108) |
| 50         | 02000          | this of the fing   | 00,100             | . 4,100            | 0,000                  | (11.0011.00)               |

|       |           |                                    |            |            |           | Cumulative  |
|-------|-----------|------------------------------------|------------|------------|-----------|-------------|
|       |           |                                    | Budget     | Actual     | Variance  | Variance    |
| Airo  | ort One   | rating Exponence                   | Duuget     | Actual     | Variance  |             |
|       |           | erating Expenses                   |            |            |           |             |
|       | rial & Su |                                    | 12 250     | 1 207      | 12 044    |             |
| 38    |           | Sign Expense                       | 13,250     | 1,207      | 12,044    | (1 479,065) |
| 38    |           | EMS Supplies                       | 16,184     | 3,724      | 12,460    | (1 466 605) |
| 38    |           | Sign Expense                       | 6,500      | (6,309)    | 12,809    | (1,453,796) |
| 38    |           | CNG Fuel                           | 23,000     | 8,891      | 14,109    | (1.439,687) |
| 38    |           | Pest Control                       | 61,408     | 43,581     | 17,827    | (1.421.860) |
| 38    | 51016     | Runway Painting                    | 35,000     | 15,760     | 19,240    | (1.402,620) |
| 38    |           | ARFF Supplies                      | 59,992     | 39,477     | 20,515    | (1,382,105) |
| 38    | 52090     | Flight Information Displays        | 39,274     | 12,824     | 26,450    | (1,355,656) |
| 38    | 51054     |                                    | 31,500     |            | 31,500    | (1.324,156) |
| 38    | 51033     | ARFF Foam                          | 33,257     | 101.051    | 33,257    | (1,290,899) |
| 38    |           | Plumbing Repairs & Supplies        | 156,000    | 121,351    | 34,649    | (1.256.250) |
| 38    | 51057     |                                    | 180,000    | 133,613    | 46,387    |             |
| 38    | 54050     |                                    | 90,000     | 41,595     | 48,405    | (1.161.458) |
| 38    | 53048     | Snow Removal Supplies              | 61,000     |            | 61,000    | (1,100,458) |
| 38    | 53050     | Snow Removal Services              | 298,000    | 228,308    | 69,692    | (1.030,766) |
| 38    | 53030     | Pavement Repairs                   | 100,000    | 12,681     | 87,319    | (943.447)   |
| 38    | 52033     | HVAC                               | 281,250    | 118,643    | 162,607   | (780,840)   |
|       |           |                                    | 5,080,196  | 5,861,036  | (780,840) |             |
| Offic | e/Admin   | istration                          |            |            |           |             |
| 39    | 66060     | Credit Card Service Charges        | 392,000    | 554,080    | (162,080) |             |
| 39    | 66070     | COVID Related Expenses             | 0          | 53,472     | (53,472)  | (215,551)   |
| 39    | 55015     | Hardware/Software Maint Support    | 440,729    | 474,613    | (33,884)  | (249,435)   |
| 39    | 66061     | EZ Pass Fees                       | 120,000    | 142,788    | (22,788)  | (272.223)   |
| 39    | 66062     | Bank & Paying Agent Fees           | 7,000      | 27,527     | (20,527)  | (292,750)   |
| 39    |           | Computer Systems                   | 46,100     | 52,909     | (6,809)   | (299.559)   |
| 39    |           | Licenses & Permits                 | 3,850      | 10,275     | (6,425)   | (305.984)   |
| 39    |           | Advertising - Public Meetings      | 22,000     | 28,062     | (6,062)   | (312.047)   |
| 39    | 55041     | Express Mail                       | 0          | 1,072      | (1,072)   | (313,119)   |
| 39    |           | G.F.O.A.                           | 0          | 595        | (595)     | (313,714)   |
| 39    | 55031     | Parking Ticket Stock               | 6,000      | 6,545      | (545)     | (314,259)   |
| 39    | 55011     | Copy Machine Use                   | 1,000      | 970        | 30        | (314,229)   |
| 39    | 55012     | Office Equipment Service Agreemer  | 9,398      | 8,980      | 419       | (313.810)   |
| 39    | 66013     |                                    | 15,000     | 14,567     | 433       | (313,377)   |
| 39    | 66011     | Authority Board Travel & Education | 500        |            | 500       | (312,877)   |
| 39    | 66002     | AAAE                               | 650        |            | 650       | (312,227)   |
| 39    | 66020     | Tuition Reimbursement              | 2,500      | 1,630      | 870       | (311,357)   |
| 39    | 55050     | Reference Materials                | 1,700      | 261        | 1,439     | (309,918)   |
| 39    | 55040     | Postage                            | 9,000      | 6,127      | 2,873     | (307,045)   |
| 39    | 55032     | Printing Outside Services          | 20,000     | 16,352     | 3,648     | (303,397)   |
| 39    | 66000     | Dues & Subscriptions               | 54,445     | 49,874     | 4,571     | (298,826)   |
| 39    | 66014     |                                    | 5,000      | 25.2       | 5,000     | (293,826)   |
| 39    | 66012     | Authority Management Travel & Edu  | 23,400     | 17,564     | 5,836     | (287,990)   |
| 39    | 55070     | Payroll Services                   | 42,500     | 35,749     | 6,751     | (281.239)   |
| 39    | 55060     |                                    | 29,245     | 22,318     | 6,927     | (274,312)   |
| 39    | 55030     | Printed Forms / Letterhead         | 8,100      | 1,093      | 7,007     | (267,305)   |
| 39    |           | Office Equipment Rental            | 17,793     | 9,646      | 8,148     | (259,158)   |
| 39    |           | Property Taxes                     | 38,000     | 26,934     | 11,066    | (248,092)   |
| 39    | 55020     |                                    | 17,950     | 3,712      | 14,238    | (233,854)   |
| 39    | 66010     | Training / Travel                  | 92,834     | 61,067     | 31,767    | (202,087)   |
| 39    |           | Computer Equipment                 | 87,999     | 30,185     | 57,814    | (144,273)   |
|       |           |                                    | 1,514,694  | 1,658,966  | (144,273) |             |
| Non   | Canital   | Equipment                          | 1,014,004  | 1,000,000  | (144,213) |             |
| 41    |           | Equipment                          | 1,459,000  | 258,948    | 1,200,052 | 1,200,052   |
| -71   | 00000     | E-40-pinon                         |            |            |           |             |
|       |           |                                    | 1,459,000  | 258,948    | 1,200,052 |             |
|       |           |                                    | 31,719,992 | 30,376,028 | 1,343,964 |             |
|       |           |                                    | 51,715,552 | 00,010,010 | .,        |             |

|            |                    |  |                      |                      |                      | Cumulative             |
|------------|--------------------|--|----------------------|----------------------|----------------------|------------------------|
|            |                    |  | Budget               | Actual               | Variance             | Variance               |
|            |                    | tina Expenses  |                      |                      |                      |                        |
| 32         | 51101              | Sold (FBO)<br>Fuel Costs - Jet A                           | 3,140,100            | 3,692,823            | (552,723)            | (552,723)              |
| 32         | 51103              | Fuel Costs - AvGas   | 177,480              | 348,734              | (171,254)            | (723.977)              |
| 32         | 51107              | Fuel Costs - Diesel  | 120,000              | 177,967              | (57,967)             | (781.945)              |
| 32         | 51105              | Fuel Costs - Auto Gas                                      | 50,000               | 74,007               | (24,007)             | (805 952)              |
| 32<br>32   | 51104<br>51125     | AvGas Discounts<br>Oil                                     | 4,435<br>2,500       | 9,638<br>1,474       | (5,203)<br>1,026     | (811,155)<br>(810,129) |
| 32         | 51126              | TKS  | 2,000                | 1,474                | 2,000                | (808 129)              |
| 32         | 51108              | Fuel Costs-AvGas Commercial                                | 17,000               | 14,322               | 2,678                |                        |
| 32         | 51111              | Deicing Type I - Constortium                               | 640,640              | 613,707              | 26,933               | (778, 517)             |
| 32<br>32   | 51112<br>51113     | Deicing Type IV - Sprayed<br>Deicing Type IV - Consortium  | 89,388<br>124,206    | 60,963<br>90,232     | 28,424<br>33,973     |                        |
| 32         | 51102              | Jet A Discounts  | 340,000              | 214,037              | 125,963              | (716,120)<br>(590,157) |
| 32         | 51110              | Deicing Type I - Sprayed                                   | 575,720              | 363,054              | 212,666              | (377,490)              |
|            |                    |  | 5,283,468            | 5,660,958            | (377,490)            |                        |
|            | ries Expe          |  | 1 0 1 7 1 1 5        | 4 405 000            | (117.050)            | 11 17 05 01            |
| 34<br>34   | 11000<br>12010     | Salaries<br>Overtime 1.5                                   | 1,317,145<br>205,395 | 1,465,098<br>173,999 | (147,953)<br>31,396  | (147,953)<br>(116,557) |
| 54         | 12010              | Overtime 1.5   | 1,522,540            | 1.639.097            | (116,557)            |                        |
| Othe       | r Employ           | /ee Expenses   | 1,022,040            | 1,000,007            | (110,007)            |                        |
| 35         | 21000              | Social Security  | 115,714              | 123,348              | (7,633)              |                        |
| 35         | 25005              | Uniform Purchases  | 11,500               | 12,616               | (1,116)              | (8,749)                |
| 35<br>35   | 24000<br>22200     | Medical Exams<br>Dental Insurance                          | 1,500<br>1,890       | 975                  | 525<br>1,890         | (8,224)<br>(6,334)     |
| 35         | 25000              | Uniforms & Laundry   | 6,650                | 4,582                | 2,068                | (4,267)                |
| 35         | 26010              | NYS Disability   | 4,218                | 1,093                | 3,125                | (1,142)                |
| 35         | 29001              | Retirement   | 16,758               | 12,548               | 4,210                | 3,068                  |
| 35<br>35   | 26020<br>22000     | Unemployment Insurance<br>Health                           | 22,592<br>309,908    | 10,783<br>292,766    | 11,809<br>17,142     | 14,877<br>32,019       |
| 35         | 22000              | Health   | 490,731              | 458,712              | 32,019               | 52,015                 |
| Utilit     | ies                |  | 400,101              | 400,712              | 02,010               |                        |
| 36         | 31000              | Electric   | 42,300               | 71,953               | (29,653)             | (29,653)               |
| 36<br>36   | 33000<br>35000     | Natural Gas<br>Water                                       | 26,800<br>2,000      | 33,153<br>3,060      | (6,353)              | (36,006)               |
| 36         | 36035              | Radio Communications                                       | 405                  | 925                  | (1,060)<br>(520)     | (37,066)<br>(37,586)   |
| 36         | 36011              | Telephone Charges-Long Distance                            | 195                  |                      | 195                  | (37,391)               |
| 36         | 36010              | Telephone Charges-Local                                    | 220                  |                      | 220                  | (37,171)               |
| 36<br>36   | 36033<br>36060     | Wireless<br>Cable Television                               | 2,857<br>4,095       | 2,270<br>2,833       | 587<br>1,262         | (36,584)<br>(35,322)   |
| 50         | 30000              |  | 78,872               | 114,194              | (35,322)             | (00.022)               |
| Purc       | hased Se           | ervices  | 10,012               | 114,104              | (00,022)             |                        |
| 37         |                    | Professional Management                                    | 265,400              | 346,552              | (81,152)             | (81,152)               |
| 37<br>37   |                    | Property Insurance   | 63,000               | 65,751               | (2,751)              | (83,903)               |
| 37         | 45010<br>46010     | Refuse Removal Services<br>Public Relations                | 2,650<br>42,000      | 3,025<br>24,500      | (375)<br>17,500      | (84,278)<br>(66,778)   |
| 37         |                    | Insurance Claims   | 20,000               | 21,000               | 20,000               | (46,778)               |
| 37         |                    | Airport Liability  | 180,684              | 115,529              | 65,155               | 18,377                 |
|            |                    |  | 573,734              | 555,357              | 18,377               |                        |
| Mate<br>38 | rial & Su<br>52060 | pplies<br>Building Maintenance                             | 23,340               | 201,580              | (178,240)            | (178,240)              |
| 38         | 54030              | General Equipment Repair/Maint                             | 78,540               | 212,549              | (134,009)            | (312,249)              |
| 38         | 52033              | HVAC   | 26,000               | 61,324               | (35,324)             | (347,573)              |
| 38         | 52031              | Electrical Repairs & Supplies                              | 11,700               | 45,123               | (33,423)             | (380,996)              |
| 38<br>38   | 54011<br>54075     | Diesel Fuel<br>Fuel Truck Lease                            | 70,000<br>20,976     | 98,393<br>44,483     | (28,392)<br>(23,507) | (409,389)<br>(432,896) |
| 38         | 54040              | Heavy Equipment Maintenance                                | 121,500              | 136,460              | (14,960)             | (447,856)              |
| 38         | 54022              | Vehicle Communications Equipmen                            | 1,000                | 9,931                | (8,931)              | (456,787)              |
| 38         | 52034              | Roof   | 4,000                | 9,029                | (5,029)              | (461,816)              |
| 38<br>38   | 52063<br>52032     | Window Washing<br>Elevator Repairs & Supplies              | 2,066<br>3,500       | 6,063<br>6,863       | (3,997)<br>(3,363)   | (465,813)<br>(469,176) |
| 38         | 54021              | Vehicle Repair & Maintenance                               | 2,500                | 5,015                | (2,515)              | (471,692)              |
| 38         | 52036              | Automatic Door Repairs & Supplies                          | 2,000                | 1,327                | 674                  | (471,018)              |
| 38         | 52035              | Plumbing Repairs & Supplies                                | 5,000                | 4,174                | 826                  | (470,192)              |
| 38<br>38   | 54031<br>54070     | Quality Control Equipment<br>Vehicle Shop Tools & Supplies | 7,000<br>2,500       | 5,454<br>899         | 1,546                | (468,646)<br>(467,045) |
| 38         | 52010              |  | 7,500                | 5,497                | 2,003                | (465,043)              |
|            |                    | 5  |                      |                      |                      |                        |

|       |           |                                   |           |           |             | Cumulative |
|-------|-----------|-----------------------------------|-----------|-----------|-------------|------------|
|       |           |                                   | Budget    | Actual    | Variance    | Variance   |
| FBC   | Opera     | itina Expenses                    |           |           |             |            |
| Mate  | rial & Su | pplies                            |           |           |             |            |
| 38    | 54013     | Vehicles/Equipment Tires          | 13,000    | 10,838    | 2,162       | (462,881)  |
| 38    | 52062     | Janitorial Supplies               | 9,000     | 6,314     | 2,686       | (460,195)  |
| 38    | 54010     | Gasoline                          | 12,000    | 8,421     | 3,579       | (456,615)  |
| 38    | 53078     | Liquid Waste Disposal             | 38,000    | 4,088     | 33,913      | (422,703)  |
|       |           | N°95 N45 3-                       | 461,122   | 883,825   | (422,703)   |            |
| Offic | e/Admin   | istration                         |           |           |             |            |
| 39    | 66060     | Credit Card Service Charges       | 64,000    | 252,651   | (188,651)   | (188,651)  |
| 39    | 66015     | Incentives                        | 30,000    | 49,698    | (19,698)    | (208.349)  |
| 39    | 55060     | Office Supplies                   | 5,000     | 9,232     | (4,232)     | (212,581)  |
| 39    | 55030     | Printed Forms/Letterhead          | 200       | 1,130     | (930)       | (213,511)  |
| 39    | 55012     | Office Equipment Service Agreemer | 500       | 743       | (243)       | (213.754)  |
| 39    | 55041     | Express Mail                      | 0         | 60        | (60)        | (213,814)  |
| 39    | 55014     | Computer Systems                  | 1,000     | 974       | 26          |            |
| 39    | 55016     | Computer Equipment                | 750       | 661       | 89          |            |
| 39    | 55010     | Office Equipment Rental           | 1,400     | 1,181     | 219         | (213,480)  |
| 39    | 55032     | Printing Outside Services         | 300       |           | 300         | (213 180)  |
| 39    | 66010     | Training/Travel                   | 4,500     | 3,575     | 925         | (212.254)  |
| 39    | 66000     | Dues & Subscriptions              | 16,500    | 14,703    | 1,797       | (210.458)  |
| 39    | 55015     | Hardware/Software Maint Agreemer  | 13,505    | 6,504     | 7,001       | (203.457)  |
| 39    | 55070     | Payroll Services                  | 19,000    | 10,585    | 8,415       | (195,042)  |
|       |           |                                   | 156,655   | 351,697   | (195,042)   |            |
|       |           | Equipment                         |           |           |             |            |
| 41    | 83000     | Equipment                         | 0         | 26,649    | (26,649)    | (26,649)   |
|       |           |                                   | 0         | 26,649    | (26,649)    |            |
|       |           |                                   | 8,567,123 | 9,690,489 | (1,123,366) |            |

For the 12 month period ending December 30/31, 2022

| Budget       | Actual       | Variance |         |  |
|--------------|--------------|----------|---------|--|
| \$40,287,115 | \$40,066,517 | \$       | 220,598 |  |

Cumulative Variance

#### **Notes to Financial Statements**

#### 1. Accounting Basis

This financial information is presented for the purposes of comparing budget to actual results and for indicating generally how revenues and expenses have compared to budgeted revenues and expenses through on a monthly basis. The financial information presented herewith is prepared on the Albany County Airport Authority's budgetary basis of accounting.

This report includes preliminary operating and performance statistics, and financial forecasts based upon the budgetary basis of accounting estimates that involve uncertainties that could result in actual financial results differing materially from preliminary estimates.

#### 2. Cash Reserves

| 2022 Operating Budget - Airpo<br>2022 Operating Budget - FBO |                                  |
|--|----------------------------------|
| Monthly Operating Outflow                                    | (\$40,687,143/12)<br>\$3,390,595 |

Months Operating Reserves Unrestricted \$26,924,730/\$3,390,595 ~ 7.94 months

Months Operating and Renewal Reserves \$6,786,305/\$3,390,595 ~ 2.0 months

|  | Unrest.  | Restr   | Total  |
|--|--|---|--|
| Aug20<br>Sep20<br>Oct20<br>Nov20<br>Dec20<br>Jan21<br>Feb21<br>Mar21<br>Jun21<br>Jun21<br>Jun21<br>Jun21<br>Sep21<br>Oct21<br>Nov21<br>Jan22<br>Feb<br>Mar<br>Apr<br>May<br>Jun<br>Jun<br>Jun<br>Jun<br>Sep<br>Oct<br>Nov<br>Dec | 457143<br>553143<br>5522633<br>5522633<br>5522633<br>55559892119911128<br>55255555555555555<br>666666666677888234<br>778888234 | 2.0<br>2.0<br>2.0<br>2.0<br>2.0<br>2.1<br>2.1<br>2.1<br>2.1<br>2.1<br>2.1<br>2.1<br>2.1<br>2.1<br>2.1 | $\begin{array}{c} 6.85\\ 7.31\\ 7.31\\ 7.226\\ 6.733\\ 7.726\\ 6.733\\ 7.728\\ 8.032\\ 8.229\\ 9.11\\ 10.263\\ 8.855\\ 8.855\\ 8.855\\ 8.855\\ 8.855\\ 8.855\\ 8.855\\ 8.855\\ 8.855\\ 8.855\\ 8.855\\ 8.855\\ 8.855\\ 10.263\\ 9.965\\ 10.263\\ 9.965\\ 10.263\\ 9.965\\ 10.263\\ 9.965\\ 10.263\\ 9.965\\ 10.263\\ 9.965\\ 10.263\\ 9.965\\ 10.263\\ 9.965\\ 10.263\\ 9.965\\ 10.263\\ 9.965\\ 10.263\\ 9.965\\ 10.263\\ 9.965\\ 10.263\\ 9.965\\ 10.263\\ $ |
|  |  |   |  |

3. Accounts Receivable

The amount of accounts receivables, shown as days of average annual (2022 Budget) daily revenues, is as follows:

\$50,481,110 / 365 = \$138,304

\$449,450 / \$138,304 = 3.23

| Jan21 | 8.52  |
|-------|-------|
| Feb21 | 11.47 |
| Mar21 | 2.36  |
| Apr21 | 0.74  |
| Jan21 | 4.10  |
| Jun21 | 4.98  |
| Jul21 | 5.70  |
| Aug21 | 14.74 |
| Sep21 | 12.92 |
| Oct21 | 19.20 |
| Nov21 | 17.06 |
| Dec21 | 17.14 |
| Jan22 | 14.98 |
| Feb   | 12.53 |
| Mar   | 7.80  |
| Apr   | 11.80 |
| May   | 17.96 |
| Jun   | 4.60  |
| Jul   | 7.26  |
| Aug   | 8.34  |
| Sep   | 2.86  |
| Oct   | 6.40  |
| Nov   | 8.23  |
| Dec   | 3.23  |

#### 4. Capital Assets

The following are capital expenditures that are greater than \$50,000 and have a useful life greater than one year:

|                          | Collected     |
|--------------------------|---------------|
| Land                     | \$ 48,201,829 |
| Buildings                | 247,884,827   |
| Equipment                | 19,762,574    |
| Improvements             | 273,662,249   |
|                          | 589,511,479   |
| Accumulated Depreciation | (321,208,749) |
|                          | 268,302,730   |
| Construction In Progress | 15,234,729    |
| ·                        | \$283,537,459 |

#### 5. COVID Relief Funding

The following are grant amounts awarded to the Authority. Revenue is recognized when expenses are submitted for reimbursement, not when they are awarded.

| Awarded                  | Collected   |
|--------------------------|---|
| \$15,277,876             | \$15,277,876 C  |
| A <sup>3</sup> 5,093,917 | -   |
| A <sup>2</sup> 320,510   | 320,510 C   |
| 12,113,224               | · -   |
|                          | -   |
| 28,551,945               | -   |
| \$62,639,511             | \$ <mark>15,277,876</mark>  |
|                          | \$15,277,876<br>A <sup>3</sup> 5,093,917<br>A <sup>2</sup> 320,510<br>12,113,224<br>lief 1,282,039<br><u>28,551,945</u> |

- Aka Bipartisan Infrastructure Law, 2022 appropriation \$5,568,244, award pending.
   <sup>2</sup> Closed, March 2022
   <sup>3</sup> Must collect by March 19, 2025

#### Albany International Airport Statistics For the twelve months period ending December 31, 2022

|   | C<br>Budget     | urrent Month<br>2021        | 2022                     | )<br>Budget     | Year to Date<br>2021   | 2022                                 | 12 Month F<br>2021 | tunning<br>2022                         |
|---|-----------------|-----------------------------|--------------------------|-----------------|--|--------------------------------------|--------------------|---|
| Total Enplanements  | 100,000         | 93,971                      | <b>93,607</b><br>-0 39%  | 1,200,000       | 975,939  | 1,290,529                            | 975,939            | 1,290,529                               |
| Operations<br>Passenger   | 2,462           | 2,376                       | 2,326                    | 29,543          | 23,698   | 29,114                               | 23,698             | 29,114                                  |
| Cargo   | 205             | 414                         | 360                      | 2,457           | 3,418  | 3,346                                | 3,418              | 3,346                                   |
| Charter, Corporate & Divers   | 240             | 165                         | 449                      | 2,880           | 3,376  | 4,153                                | 3,376              | 4,153                                   |
| General Aviation  | 1,010           | 813                         | 976                      | 12,120          | 14,118   | 14,521                               | 14,118             | 14,521                                  |
| <i>Military</i><br>Total Operations   | 292<br>4,208    | 248<br>4,016                | 176<br>4,287<br>의 75 %   | 3,500<br>50,500 | 3,239<br>47,849  | 2,592<br>53,726                      | 3,239<br>47,849    | 2,592<br>53,726                         |
| Landed Weight (000)   | 125,000         | 109,647                     | 116,142                  | 1,500,000       | 1,094,910  | 1,449,462                            | 1,094,910          | 1,449,462                               |
| Cargo/Mail & Express  | 1,983           | 2,517                       | 5 92%<br>2,441<br>:3 99% | 23,800          | 23,049   | 57 080a<br>21,082<br>8 53%           | 23,049             | 21,082                                  |
| Jet A Gallons   | 78,498          | 101,518                     | 87,713                   | 941,976         | 1,274,382  | 1,259,022                            | 1,274,382          | 1,259,022                               |
| AvGas Gallons   | 4,350           | 2,582                       | <b>3,910</b>             | 52,200          | 49,815   | 68,249                               | 49,815             | 68,249                                  |
| Deicing Consortium  | <b>6,313</b>    | 8,549                       | <b>12,292</b><br>43,78%  | 75,750          | 52,419   | 58,707                               | 52,419             | 58,707                                  |
| Deicing sprayed/retail  | <b>7,441</b>    | 9,340                       | <b>18,565</b><br>98,77%  | 89,290          | 56,622   | 64,786                               | 56,622             | 64,786                                  |
| Parking Revenue S<br>Revenue per enplanement S<br>Transactions<br>Average transaction | 960,898<br>9.61 |                             | 1,210,192                |                 | <ul> <li>\$ 9,038,813</li> <li>\$ 9.26</li> <li>401,689</li> <li>\$ 22.50</li> </ul> | \$ 15,985,811<br>\$ 12.39<br>530,725 | 9.26 \$<br>401,689 | 15,985,811<br>12.39<br>530,725<br>30.12 |
| Concession Sales<br>Rental Cars<br>Revenue per enplanement                            |                 | \$     3,256,092   \$<br>\$ | 3,617,585<br>38.65       |                 | \$ 49,852,509<br>\$ 51.08  | \$ 60,173,760<br>\$ 46.63            |                    | 60,173,760<br>46.63                     |
| Food and Beverage<br>Revenue per enplanement  |                 | 615,444 \$<br>6.55 \$       | 768,466<br>8.21          |                 | \$    5,540,222<br>\$  | \$ 9,373,467<br>\$ 7.26              |                    | 9,373,467<br>7.26                       |
| Retail<br>Revenue per enplanement   |                 | 5 277,681 \$<br>5 2.95 \$   | 307,910<br>3.29          |                 | \$ 3,326,889<br>\$ 3.41  | \$ 4,213,623<br>\$ 3.27              |                    | 4,213,623<br>3.27                       |

#### SCHEDULED AIRLINE PASSENGER SERVICE

Monthly Scheduled Flights are as follows:

|         | Non-Stop<br>Airlines Destinatior |          | Non-Stop<br>Destination | Scheduled | Average<br>Flights | Monthly<br>Seats | Monthly<br>Landed | P        | rojected<br>Load |
|---------|----------------------------------|----------|-------------------------|-----------|--------------------|------------------|-------------------|----------|------------------|
|         | Ammes                            | Airports | Cities <sup>(1)</sup>   | Flights   | per Day            | Available        | Weight (lbs.)     | Enplane. | Factor           |
| Jan2020 | 7                                | 17       | 13                      | 1,391     | 44.9               | 141,803          | 147,829,062       | 114,119  | 80.5%            |
| Jan2021 | 7                                | 15       | 11                      | 622       | 20.6               | 56,129           | 58,693,922        | 25,665   | 45.7             |
| Dec21   | 7                                | 17       | 12                      | 1,096     | 35.4               | 114,381          | 111,014,472       | 93,971   | 82.1             |
| Jan22   | 7                                | 18       | 13                      | 1,066     | 34.4               | 111,340          | 107,337,992       | 74,020   | 66.5             |
| Feb22   | 7                                | 19       | 13                      | 999       | 35.7               | 105,195          | 99,654,094        | 82,020   | 78.0             |
| Mar22   | 7                                | 18       | 12                      | 1,175     | 37.9               | 121,434          | 116,508,440       | 107,454  | 88.4             |
| Apr22   | 7                                | 19       | 13                      | 1,275     | 42.5               | 130,529          | 125,318,092       | 113,430  | 86.9             |
| May22   | 7                                | 21       | 15                      | 1,282     | 41.4               | 133,592          | 129,745,040       | 109,543  | 82.0             |
| Jun22   | 7                                | 22       | 15                      | 1,274     | 42.5               | 139,005          | 131,608,948       | 113,139  | 81.4             |
| Jul22   | 7                                | 22       | 15                      | 1,394     | 45.0               | 154,418          | 148,924,672       | 131,337  | 85.0             |
| Aug22   | 7                                | 20       | 14                      | 1,372     | 44.3               | 152,326          | 150,210,904       | 132,892  | 87.2             |
| Sep22   | 7                                | 20       | 14                      | 1,208     | 40.3               | 132,256          | 123,038,424       | 110,210  | 83.3             |
| Oct22   | 7                                | 20       | 14                      | 1,218     | 39.4               | 131,673          | 122,245,126       | 119,918  | 91.1             |
| Nov22   | 6                                | 21       | 15                      | 1,145     | 38.2               | 120,716          | 116,088,296       | 102,991  | 85.3             |
| Dec22   | 6                                | 21       | 15                      | 1,165     | 37.6               | 124,744          | 122,715,142       | 93,607   | 75.0             |
| Jan23   | 6                                | 19       | 13                      | 1,140     | 36.8               | 120,608          | 116,740,592       | 98,328   | 81.5E            |
| Feb23   | 6                                | 20       | 14                      | 1,141     | 36.8               | 120,072          | 116,999,582       | 97,858   | 81.5E            |

<sup>(1)</sup> Five (5) cities may be served by two or more airports; Chicago (ORD/MDW), New York (EWR/LGA) Orlando (MCO/SFB), Tampa (TPA/PIE/PGD), and Washington DC (DCA/IAD).

Weekly schedule flight changes are as follows:

| Wee | Weekly schedule flight changes are as follows: |                       |                 |    |        |                |                    |    |     |                 |                 |
|-----|--|-----------------------|-----------------|----|--------|----------------|--------------------|----|-----|-----------------|-----------------|
|     |  |                       |                 |    |        |                | Year-To-Date (net) |    |     |                 |                 |
|     |  |                       | Week            |    |        | Week           | Week               |    |     | Week            |                 |
|     |  |                       | <u>#04-2023</u> | +  | (-) #  | <u>08-2023</u> | #04-2023           | +  | (-) | <u>#08-2023</u> | <u>#04-2022</u> |
| 1   | ATL  | Atlanta, GA           | 20              | 1  | -      | 21             | 20                 | 1  | -   | 21              | 20              |
| 2   | BDL  | Hartford, CT          | -               | -  | -      | -              | -                  | -  | -   | -               |                 |
| 3   | BWI  | Baltimore, MD         | 26              | 6  | -      | 32             | 26                 | 6  | -   | 32              | 25              |
| 4   | MDW  | Chicago-Midway        | 12              | -  | -      | 12             | 12                 | -  | -   | 12              | 13              |
| 5   | ORD  | Chicago-O'Hare        | 25              | 8  | -      | 33             | 25                 | 8  | -   | 33              | 28              |
| 6   | CLT  | Charlotte, NC         | 20              | -  | -      | 20             | 20                 | -  | -   | 20              | 13              |
| 7   | DEN  | Denver, CO            | -               | -  | -      | -              | -                  | -  | -   | -               | -               |
| 8   | DTW  | Detroit, MI           | 28              | -  | (1)    | 27             | 28                 | -  | (1) | 27              | 27              |
| 9   | FLL  | Fort Lauderdale, FL   | 6               | 3  | -      | 9              | 6                  | 3  | -   | 9               | 4               |
| 10  | RSW  | Fort Myers, FL        | -               | -  | -      | -              | -                  | -  | -   | -               | 1               |
| 11  | MIA  | Miami, FL             | 1               | -  | -      | 1              | 1                  | -  | -   | 1               | 1               |
| 12  | MSP  | Minneapolis, MN       | -               | -  | -      | -              | -                  | -  | -   | -               | -               |
| 13  | MYR  | Myrtle Beach, SC      | -               | 2  | -      | 2              | -                  | 2  | -   | 2               | -               |
| 14  | BNA  | Nashville, TN         | 3               | -  | (1)    | 2              | 3                  | -  | (1) | 2               | -               |
| 15  | EWR  | Newark, NJ            | 14              | -  | -      | 14             | 14                 | -  | -   | 14              | 12              |
| 16  | LGA  | New York, LaGuardia   | 24              | -  | -      | 24             | 24                 | -  | -   | 24              | 13              |
| 17  | мсо  | Orlando, FL           | 15              | 7  | -      | 22             | 15                 | 7  | -   | 22              | 16              |
| 18  | SFB  | Orlando/Sanford, FL   | 2               | 2  | -      | 4              | 2                  | 2  | -   | 4               | -               |
| 19  | PHL  | Philadelphia, PA      | 20              | -  | -      | 20             | 20                 | -  | -   | 20              | 17              |
| 20  | RDU  | Raleigh-Durham, NC    | -               | -  | -      | -              | -                  | -  | -   | -               | -               |
| 21  | PGD  | Tampa/Punta Gorda, FL | 2               | 5  | -      | 7              | 2                  | 5  | -   | 7               | 2               |
| 22  | TPA  | Tampa, FL             | 2               | -  | -      | 2              | 2                  | -  | -   | 2               | 2               |
| 23  | PIE  | Tampa/St. Pete, FL    | 2               | 2  | -      | 4              | 2                  | 2  | -   | 4               | 2               |
| 24  | DCA  | Washington DC-Reagan  | 26              | -  | (1)    | 25             | 26                 | -  | (1) | 25              | 26              |
| 25  | IAD  | Washington DC-Dulles  | 21              | -  | -      | 21             | 21                 | -  | -   | 21              | 21              |
|     |  | -                     | 269             | 36 | (3)    | 302            | 269                | 36 | (3) | 302             | 243             |
|     |  |                       | Deserve         | 3  | 000 84 | a mathalise 🖬  | manatal Dan        |    |     |                 |                 |

**December 2022 Monthly Financial Report** 

| Total<br>Jan22<br>Feb<br>Mar<br>Apr<br>Jun<br>Jul<br>Aug<br>Sep<br>Oct<br>Thru Week 50<br>Thru Week 23-02 | ACAA<br>Jan22<br>Feb<br>Mar<br>Apr<br>May<br>Jun<br>Jun<br>Jun<br>Jun<br>Jun<br>Jun<br>Jun<br>Jun<br>Jun<br>Jun | <b>FBO</b><br>Jan22<br>Feb<br>Mar<br>Apr<br>May<br>Jun<br>Jul<br>Aug<br>Sep<br>Oct<br>Thru Week 50<br>Thru Week 23-02 | Week 02 2023<br>Full Time Positions<br>AvPORTS<br>Jan22<br>Feb<br>Mar<br>Apr<br>May<br>Jun<br>Jul<br>Aug<br>Sep<br>Oct<br>Thru Week 22-50<br>Thru Week 23-02 |
|---|---|---|--|
| 218<br>218<br>219<br>219<br>220<br>220+4<br>224<br>224<br>224<br>224<br>224<br>224<br>224<br>224          | 20 20 20 20 20 20 20 20 20 20 20 20 20 2  | 35 4<br>35 4<br>35 4<br>35 4<br>35 4<br>35 4<br>35 4<br>35 4  | Budget<br>Full<br>165<br>165<br>165<br>165<br>165<br>166<br>166<br>169<br>169  |
| 20<br>20<br>20<br>20<br>20<br>21  | ຆຆຆຆຆຆຆຆຆຆຆຏຏ   | ~~~~  | Budger<br>16 15 15 15 15 15 15 15 15 15 15 15 15 15  |
| 236<br>236<br>239<br>239<br>239<br>240<br>244<br>244<br>244<br>244<br>244<br>244<br>244                   | 8888888888888888  | 38 37 7 7 38 38 38 33 33<br>38 37 7 7 8 8 8 8 38 33 33  | Budget<br>Total<br>180<br>180<br>180<br>180<br>180<br>180<br>180<br>180<br>181<br>181  |
| 177<br>175<br>175<br>175<br>175<br>175<br>174<br>174<br>183<br>184<br>183                                 | 20 20 20 20 20 20 20 20 20 20 20 20 20 2  | 30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>3                                       | Filled<br>Fulled<br>132<br>129<br>129<br>129<br>129<br>129<br>127<br>127<br>127<br>127<br>127<br>127<br>127  |
| 5 4 4 5 6 4 4 4 8 5 4 1 5 5 6 4 4 4 8 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5                                     |   | 7 5 7 7 8 7 7 8 <sup>11</sup> 8 7 8   | Vacant<br>Ful<br>33<br>37<br>36<br>37<br>38<br>37<br>38<br>39<br>32<br>32<br>40<br>40<br>42<br>42  |
| 2222222244  |   | 5 7 7 8 7 7 8 11 8 6 8  | In Process<br>百<br>9<br>13<br>13<br>18<br>18<br>20   |

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# Albany County Airport Authority Statements of Net Position

|   | Unaudited                 | Unaudited               |
|---|---------------------------|-------------------------|
| ASSETS  | December 31, 2021         | December 31, 2022       |
| ASSETS  |                           |                         |
| CURRENT ASSETS  |                           |                         |
| Unrestricted Assets<br>Cash and cash equivalents                  | \$22 357 372              | \$26,924,730            |
| Accounts receivable - net   | \$22,357,372<br>3,330,779 | \$20,924,730<br>449,450 |
| Lease receivable  | 2,683,477                 | 2,683,477               |
| Prepaid Expenses  | 669,395                   | 867,743                 |
| Total Unrestricted Assets   | 29,041,023                | 30,925,400              |
| Restricted Assets   |                           |                         |
| Operating and Renewal Reserves                                    | 7,085,564                 | 8,170,629               |
| CFC Funds   | 449,616                   | 453,361                 |
| Capital Funds   | 8,262,696                 | 9,210,251               |
| PFC Funds   | 8,825,350                 | 8,778,608               |
| Revenue Bond Funds  | 7,403,499                 | 7,708,379               |
| FAA Restricted Funds  | 203,871                   | 205,569                 |
| Concession Improvement Funds<br>Total Restricted Assets           | 699,214                   | 705,038                 |
| Total Restricted Assets   | 32,929,810                | 35,231,835              |
| Total Current Assets  | 61,970,833                | 66,157,235              |
|   |                           |                         |
| NON-CURRENT ASSETS  |                           |                         |
| Capital Assets  | 276,300,609               | 267,560,374             |
| Lease Receivable<br>Prepaid Expenses                              | 20,212,167                | 20,212,167              |
| Total Non-Current Assets  | 209,668                   | 209,668<br>287,982,209  |
| Total Non-Guitent Assets  | 230,722,444               | 201,902,209             |
| Total Assets  | 358,693,277               | 354,139,444             |
| DEFERRED OUTFLOWS OF RESOURCES                                    |                           |                         |
| Refunding   | 1,344,959                 | 1,344,959               |
| OPEB Expenses   | 391,588                   | 391,588                 |
| Pension Expenses  | 1,136,675                 | 1,136,675               |
| Total Deferred Outflows of Resources                              | 2,873,222                 | 2,873,222               |
| TOTAL ASSETS AND DEFERRED OUTFLOWS                                | 361,566,499               | 357,012,666             |
| LIABILITIES AND NET ASSETS  |                           |                         |
| CURRENT LIABILITIES   |                           |                         |
| Pavable from Unrestriced Assets                                   | 6,811,538                 | 3,611,300               |
| Payable from Restricted Assets                                    | 1,603,246                 | 2,986,373               |
| Total Current Liabilities   | 8,414,784                 | 6,597,673               |
|   |                           |                         |
| NON-CURRENT LIABILITIES   | 74 040 400                | 00 000 400              |
| Bonds and other debt obligations                                  | 74,918,168                | 68,233,168              |
| Net OPEB liability<br>Net pension liability - proportionate share | 5,692,141<br>3,491        | 5,756,184<br>97,411     |
| Total Non-Current Liabilities                                     | 80,613,800                | 74,086,763              |
|   |                           |                         |
| Total Liabilities   | 89,028,584                | 80,684,436              |
| DEFERRED INFLOWS OF RESOURCES                                     |                           |                         |
| Concession Improvement Funds                                      | 705,686                   | 781,313                 |
| OPEB expenses   | 1,156,601                 | 1,156,601               |
| Pension expenses  | 1,093,887                 | 1,093,887               |
| Leases  | 22,400,114                | 22,400,114              |
| Total Deferred Inflows of Resources                               | 25,356,288                | 25,431,915              |
| NET POSITION  |                           |                         |
| Invested in Capital Assets, net of Related Debt                   | 209,491,888               | 212,290,850             |
| Restricted  | 23,862,862                | 19,921,740              |
| Unrestricted  | 13,826,877                | 18,683,725              |
| Net Position  | 247,181,627               | 250,896,315             |
|   |                           | 200,000,010             |
| TOTAL LIABILITES, DEFERRED INFLOWS AND                            |                           |                         |
| NET POSITION  | \$ 361,566,499            | \$ 357,012,666          |
|   |                           |                         |

# Week 02 2023

| Full Time Positions     |         |                     |        |                 |        |            |
|-------------------------|---------|---------------------|--------|-----------------|--------|------------|
|                         | Budget  | Budget              | Budget | Filled          | Vacant | In Process |
|                         | Full    | Part                | Total  | Full            | Full   | То         |
|                         | Time    | Time <sup>(1)</sup> |        | <u> </u>        | Time   | Fill       |
| 10 Airfield (a)         | 29      | 2                   | 31     | 19              | 10     | 9          |
| 20 Terminal-Custodia    | l(b) 36 | 1                   | 37     | 24 (1 LO        | A) 12  | 3          |
| 20 Terminal-Facilities  | (b) 10  | 1                   | 11     | 9               | 1      | -          |
| 21 Loading Bridge(b)    | 3       | -                   | 3      | 2 (1 LO         | A) 1   | -          |
| 30 Parking (b)          | 21      | 5                   | 26     | 15 (2 LO        | A) 6   | 2          |
| 30 Parking – Shuttle (I | b) 12   | 2                   | 14     | 9 (1 LO         | A) 3   | -          |
| 32 Landside             | -       | -                   | -      | -               | -      | -          |
| 41 Operations (b)       | 18      | -                   | 18     | 12 (1 LO        | A) 6   | 7          |
| 42 ARFF (c)             | 23      | -                   | 23     | 21              | 2      | -          |
| 43 Security             | 4       | 5                   | 9      | 3               | 1      | -          |
| 50 Vehicle Maint. (a)   | 12      | -                   | 12     | 11              | 1      | -          |
| 59 Airport Mgmt.        | 7       | -                   | 7      | 4               | 3      | -          |
| 60 FBO Comm.            | 11      | -                   | 11     | 9               | 2      | -          |
| 61 FBO GA               | 21      | 2                   | 23     | 16              | 5      | -          |
| 69 FBO Admin (added     | ) 4     | -                   | 4      | 5               | -      | 5          |
| 71 ACAA                 | 20      | 3                   | 23     | 20              | -      | -          |
|                         | 231     | 21                  | 252    | 17 <del>9</del> | 53     | 25         |

(1) Does not include seasonal.

|                 | Balance | Hire | Vacated | Balance |
|-----------------|---------|------|---------|---------|
| Jan22           |         | 2    | 2       |         |
| Feb             |         | 2    | 2       |         |
| Mar             | 171     | 2    | 5       | 168     |
| Apr             | 168     | 3    | 2       | 169     |
| May             | 169     | 7    | 3       | 173     |
| June            | 173     | 4    | 2       | 175     |
| July            | 175     | -    | 2       | 174     |
| Aug             | 174     | 8    | 1       | 181     |
| Sep             | 181     | 5    | 3       | 183     |
| Oct             | 183     | -    | 2       | 181     |
| Thru week 50    | 181     | 2    | 2       | 181     |
| Thru week 23-02 | 181     | -    | 2       | 179     |

(a) CSEA

(b) SMART / Jet Bridge (c) IAFF

# AGENDA ITEM NO. 5

**Project Development** 



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# **PROJECT STATUS REPORT**

February 13, 2023

# I. <u>AIRSIDE IMPROVEMENTS</u>

## A) <u>Rehabilitation of Concourse A (Contract S-22-1127)</u>

Fennick McCredie Architecture was awarded the design contract. Fennick McCredie held a kick-off meeting scheduled on Jan. 24, 2023 and site walk through to begin the design. FM will present design concepts to ACAA and they are scheduling geotechnical work for the apron and additional jetbridges design.

# B) <u>Air Cargo Pavement Rehabilitation (Contract S-22-1114)</u>

Passero Associates has completed the process of investigating of the concrete pavement failure on the south end of the Air Cargo apron (leased by UPS) and they are working on the design for the repair and replacement of the pavement. Passero has been working with ACAA to determine the extent of the investigation and compile a proposal to complete the work. Passero's continuing the design of the rehab. Airport Operations will schedule a meeting with UPS to discuss the logistics.

## C) <u>Runway 10-28 Rehabilitation (Contract #S-21-1100)</u>

Callanan Industries was the low bidder and their contract was approved at the May Board meeting. Collier Engineering is the inspection firm. Callanan Ind. mobilized in early August to get the existing centerline lights removed. Runway 10-28 was shutdown for 7days in September that Callanan used to mill, pave and stripe the Runway. The runway grooving was completed and Callanan has shutdown for the Winter and return in the Spring of 2023 to complete the Taxiway work in accordance with the FAA funding.

# II. LANDSIDE IMPROVEMENTS

# A) Air Traffic Control Tower (Contract 1013-R & M)

The FAA as part of the lease renewal, requested some upgrades to their facility. The roof replacement project (1013-R) the roof project will be bid in 2023 when materials are more readily available. The elevator replacement project (1013-EV) was awarded to Kone under NYS Contract pricing. Sage Engineering is working with ACAA to complete the design for the HVAC system upgrade, which will be let as multiple projects later this year.

## B) Main Terminal Fire Alarm Replacement (Contract 20-1075-FP)

Hewitt & Young Electric is continuing the installation of the new Terminal Fire alarm system. The contractor is currently testing the new sensors and panels throughout the Terminal. Installation of the alarm system continues with the contractor working two shifts. All installation work and testing of the new system continues as the contractor works to tie in existing Terminal systems as required by NYS Code. Work is currently scheduled to be completed in early 2023.

# C) Terminal Pre-TSA Expansion (Contract S-21-1082)

CHA and their design team have been working since last fall to prepare schematic drawings, which will be complete on February 2, 2023. ACAA has been coordinating with CHA's design team to advance the design of the project to meet the time constraints of the NYS Grant. There has been preliminary survey work and the hydrovac excavation to locate utilities has begun. Subsurface drilling is scheduled to begin in the next few weeks, to provide data for the foundation designs.

## D) Main Terminal Elevator #8 Replacement

Elevator #8 in the Terminal, which is the backup elevator for the Main Terminal elevator #6 was taken out of service on January 9, 2023 to eliminate the piston system and convert the elevator to an MRL cable system under State Contract pricing. The replacement equipment was delivered on November 1, 2022. Work is expected to take 6 weeks and is currently on schedule.

## E) <u>New In-Line Checked Baggage Inspection System (CBIS) (S-22-1139)</u>

As part of the TSA's efforts to streamline their operations, the TSA is offering grants for the design of a new In-Line Checked Baggage Inspection System to replace the current individual airline baggage inspections. ACAA advertised an RFQ for the design services and a selection committee reviewed and selected VTC to be the design firm. The Board's approval to award VTC contract is an action item on today's agenda.

## AGENDA ITEM NO. 6

## Counsel

## AGENDA ITEM NO. 7

**Concessions/Ambassador Program** 



#### Monday, February 13, 2023

### **Concessions & Ambassador Program Report**

| Date           | min/total  | HMSHost   | ОНМ        | Paradies  | Dunkin  |
|----------------|------------|-----------|------------|-----------|---------|
| January 2022   | 72/105=69% | 23/42=55% | 37/42=88%  | 8/14=57%  | 4/7=57% |
| February 2022  | 69/100=69% | 20/37=54% | 38/41=93%  | 7/15=46%  | 4/7=57% |
| March 2022     | 66/102=65% | 21/43=49% | 33/36=92%  | 7/15=46%  | 5/8=62% |
| April 2022     | 66/106=62% | 20/43=47% | 35/39=80%  | 7/16=44%  | 4/8=50% |
| May 2022       | 64/109=59% | 15/38=40% | 36/43=84%  | 9/21=43%  | 4/7=57% |
| June 2022      | 62/109=57% | 17/42=40% | 35/42=83%  | 7/19=39%  | 3/6=50% |
| July 2022      | 63/109=58% | 17/41=41% | 35/42=83%  | 7/18=38%  | 4/8=50% |
| August 2022    | 70/115=61% | 19/41=46% | 38/46= 82% | 9/21=43%  | 4/7=57% |
| September 2022 | 65/112=58% | 19/43=44% | 28/40=70%  | 14/22=63% | 4/7=57% |
| October 2022   | 68/120=56% | 28/55=50% | 21/33=63%  | 14/24=58% | 5/8=62% |
| November 2022  | 74/127=58% | 28/55=50% | 32/42=76%  | 9/22=40%  | 5/8=62% |
| December 2022  | 70/132=53% | 23/55=42% | 35/48=73%  | 8/22=36%  | 4/7=57% |
| January 2023   | 64/130=49% | 23/53=43% | 31/47=66%  | 7/24=29%  | 3/6=50% |

Minority Percentages in the Concessions' Workforce

Silks remodel is underway, reopening in March. The Starbucks remodel will start in April.

#### HMSHost

Silks of Saratoga – Closed for remodel Starbucks – Open 4:00 a.m. – 7:00 p.m. The Local – Open 10:00 a.m. – 7:00 p.m. Burger King – Open 6:00 a.m. – 6:00 p.m. Sun, Mon, Thursday, Friday - 4:00 a.m. Adirondack Lodge – Open 10:00 a.m. – 6:00 p.m. Hudson Valley Beer Union – Open 5:00 a.m. – 7:00 p.m. Dunkin Donuts – Open (4:00 a.m. – 8:00 p.m.) Daily

#### OHM

Empire Deli – Open 11:00 a.m. - 6:00 p.m. Wolfgang Puck Pizza - Open 11:00 a.m. – 6:00 p.m. Chick fil A – Open (4:30 a.m. – 7:00 p.m.) Closed Sunday

#### Paradies

Gift/News on A – intermittent hours Gift News on B – intermittent hours Gift/News on C – open 4:30 am through to the last departure

#### Vending

Vending options are now on all three concourses.



## Ambassador Program 2023 Totals

| Tours             |          |     |     |     |     |     |     |     |     |     |     | YTD   |
|-------------------|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan               | Feb      | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |       |
| 0                 |          |     |     |     |     |     |     |     |     |     |     | 0     |
| Canines           |          |     |     |     |     |     |     |     |     |     |     | ng oo |
| 3654              |          |     |     |     |     |     |     |     |     |     |     | 3654  |
| Ambassa           | dor Hou  | irs |     |     |     |     |     |     |     |     |     |       |
| 774               |          |     |     |     |     |     |     |     |     |     |     | 774   |
| Guests Se<br>4417 | erved    | 0.5 |     |     |     |     |     | 8   |     |     |     | 4417  |
| Ambassa           | dor Shif | ts  |     | ÷   |     |     |     | 1)  |     |     |     | 4417  |
| 258               |          |     |     |     |     |     |     |     |     |     |     | 250   |
| Business C        | Center   |     |     |     |     |     |     |     |     |     |     |       |
| 134               |          |     |     |     |     |     |     |     |     |     |     | 134   |

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## AGENDA ITEM NO. 8

**Public Affairs** 

## **Public Affairs Report** February 2023

## **Honor Flight**

The Montgomery County based Leatherstocking Honor Flight will be sponsoring a Southwest Airlines flight to Washington D.C. on April 29, 2023. Over 70 WWII, Korean and Vietnam War veterans will take the trip to view the Nation's War Memorials. The Airport will host a departure ceremony at 2:30pm on April 29.

## Commercial Realtors

The Airport will host the annual meeting of regional commercial realtors in late April. The Airport realizes approximately \$6.2 million in annual commercial rental revenue.

## TSA

The Transportation Security Administration has been actively recruiting employees for Albany and other airports in Upstate New York. The local print and broadcast media have played an important role in getting the message to potential employees. The annual TSA salary now tops out at nearly \$60,000.

## Wedding Album

Despite several media reports, no one has claimed the 70's wedding album found at the Airport. Our Redeemer Lutheran Church in Hawaii has been researching their wedding index but has not been able to determine the names of the bride and groom.





REALTOR







## AGENDA ITEM NO. 9

**Business & Economic Development** 

## **AGENDA ITEM NO. 10**

# Authorization of Contracts/Leases/Contract Negotiations/Contract Amendments

## AGENDA ITEM NO. 10.1

**Professional Services:** 

Contract No. S-22-1139 Design Services for the New In-Line Checked Baggage Inspection System (CBIS) with VTC.

#### AGENDA ITEM NO: <u>10.1</u> MEETING DATE: February 13, 2023

#### ALBANY COUNTY AIRPORT AUTHORITY REQUEST FOR AUTHORIZATION

#### DEPARTMENT:

Contact Person: John LaClair, P.E. Chief Engineer

**PURPOSE OF REQUEST:** 

**Professional Services:** 

Contract No. S-22-1139 Design Services for the New In-Line Checked Baggage Inspection System (CBIS) with VTC.

#### **CONTRACT AMOUNT:**

Base Amount: \$1,000,303.15

#### **BUDGET INFORMATION:**

Anticipated in Current ALB Capital Plan: Yes <u>J</u> No NA Funding Account No.: <u>N/A</u>

#### AWARD CONDITIONS MET:

Apprenticeship <u>N/A</u> DBE <u>Y</u> MWBE <u>N/A</u>

Service Disable Veteran Owned Business (SDVOB) <u>N/A</u>

**FISCAL IMPACT - FUNDING** (Dollars or Percentages)

Federal 72.5%StateAirport 27.5%NATerm of Funding: 2023-2025Grant No.: <a href="mailto:spending>">spending></a> State PIN: <a href="mailto:spending>">spending></a>

#### JUSTIFICATION:

Authorization is requested to award the Professional Services Contract S-22-1139 Design Services programmed for the New In-Line Checked Baggage Inspection System (CBIS) with VTC. The RFQ evaluations committee voted for award to the design firm of VTC of Arlington, Texas. VTC submitted a fee proposal which was negotiated within the TSA guidelines. Subsequent prospective contract award is contingent upon Board approval of negotiated fee established following TSA grant guidelines and TSA concurrence and grant approval.

#### CHIEF EXECUTIVE OFFICER'S RECOMMENDATION:

Recommend approval.

ACAA Approved Contingent upon Board approval of negotiated fee established following TSA grant guidelines and TSA concurrence and grant approval. 02/13/2023

AGENDA ITEM NO: <u>10.1</u> MEETING DATE: February 13, 2023

#### FINAL AGREEMENT SUBJECT TO APPROVAL BY COUNSEL: YES / NA\_\_\_\_\_

#### PROCUREMENT DEPARTMENT APPROVAL:

*Procurement complies with Authority Procurement Guidelines and Chief Financial Officer has approved.* YES\_\_\_\_\_NO\_\_\_\_\_

#### **BACK-UP MATERIAL:**

VTC's scope and fee proposal.

February 2, 2023

John LaClair, P.E., G.G.P. Chief Engineer Albany County Airport Authority

Via Email

Reference: New Checked Baggage Inspection System

Subject: Fee Proposal for Design Services VTC Proposal Number: PRNYALB22866 Revision 0

Mr. LaClair,

The VTC Team offers for your consideration the following professional services to design a centralized in-line Checked Baggage Inspection System (CBIS) system, input conveyors from the ticket counter, baggage makeup area and associated facilities to house the system that will replace the individual mini-inline screening systems located within the current Airline baggage makeup spaces.

#### **GENERAL SCOPE**

The design scope anticipates a three-machine checked baggage inspection system using medium speed machines that is compliant with TSA Planning Guidelines and Design Standards (PGDS) Version 7.

Design Services involve five (5) design phases including Pre-Design, Schematic Design, 30% Design, 70% Design, and 100% Design, plus Bidding and Negotiation, per PGDS version 7 requirements. However, in the interest of schedule, we intend to streamline the process by requesting a variance from TSA to combine Schematic Design and 30% Design. There should be no objection to this from TSA if they are in agreement with our Pre-Design.

#### **PRE-DESIGN**

The purpose of the pre-design activities is to identify the existing baseline conditions, estimate the design-year baggage screening demand, and identify the potential alternatives that meet those criteria. During this phase, data will be collected to analyze design alternatives and develop concepts.

#### 1. Activities

- a. Project kick-off preparation
  - i. Develop the Integrated Local Design Team (ILDT)
  - ii. Develop communication plan
- b. Project Initiation
  - i. Kick-off Meeting to establish design criteria.
  - ii. Site walk to view area of work.



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- c. Data Collection
  - i. Collect as-built documentation and historical facility information
    - 1. O&M logs, previous assessments, initial and recurring training plans, and TSA staffing information (as allowed by SSI)
    - 2. Any available Base building background drawings
    - 3. As-built drawings, reports, and any other available data on past upgrades and optimizations to the existing conveyor systems and facility
    - 4. Any reports, surveys or other evaluations performed on the stand-alone systems after initial installation
    - 5. Current Configuration Management Plan for the mini-inline systems
    - 6. Current Contingency Plans for the mini-inline systems
  - ii. Collect forecasting information
    - 1. Current and Forecasted Demand Data
    - 2. Airport master plan
- d. Planning Activities
  - i. Develop current and future baggage and passenger demands based on the following:
    - 1. Historical data (including checked baggage processing information)
    - 2. Passenger arrival curves
    - 3. Passenger arrival trends
    - 4. Bags per passenger
    - 5. Future flight schedules
    - FDRS reports
    - ii. Develop blocking diagrams.
- e. Concept Development
  - i. Create concept drawings for up to three screening alternatives
  - ii. Identify block area requirements and locations for BHS control room, On Screen Resolution (OSR) and Checked Baggage Resolution Area (CBRA)
  - iii. Identify required facility and infrastructure modifications for each option
  - iv. Estimate the BHS/CBIS mechanical and electrical order of magnitude loads, source, and capacity
  - v. Develop Rough Order of Magnitude (ROM) cost in TSA's current working estimate (CWE) format
  - vi. Perform a Life Cycle Cost Analysis (LCCA) of alternatives
- f. Preferred Alternatives Evaluation and Selection
  - i. Conduct qualitative evaluation of each alternative based on established criteria and requirements
  - ii. Conduct quantitative evaluation of each alternative based on comparison of 20-year lifecycle analyses
  - iii. Determine Preferred Alternative
- g. 3D scan of work area by C&S
  - i. On-Site Scanning
  - ii. Prepare Point Cloud
  - iii. Complete Revit Model
- h. Preferred Alternative Analysis Report (PAAR)
  - i. Develop Alternative Analysis Report that documents the assumptions and methodology used to derive the design-year baggage screening demand, the process used to develop



alternatives, a description of all alternatives considered, and a list of the preliminary set of alternatives to be carried forward for analysis on a life cycle cost basis

- ii. Narrative evaluations of alternatives considered.
- iii. Preferred Alternative documentation to include concept drawings and report narrative describing the system operation and ability to meet the design year baggage demand
- iv. Documentation to include a high-level narrative description of the architectural, structural, civil, and MEP work required to support the selected alternative
- v. Results of qualitative assessment
- vi. Results of quantitative assessment including updated LCCA
- vii. Narrative of ILDT Preferred Alternative
- i. Review and Submittal
  - i. Review report with the Airport and incorporate clarifications from the review sessions
  - ii. Submit to TSA for review and comments

#### 2. Deliverables:

a. Preferred Alternative Analysis Report

#### 3. Meetings:

- a. Kick off meeting on site 2 people, 3 days.
- b. Internal progress/review meetings via conference call
- c. Meetings with Airport and stakeholders (ILDT) via conference call
- d. Pre-Design Meeting with TSA via conference call
- e. Badging one trip is included to complete badging 1 person, 2 days.

#### SCHEMATIC DESIGN/30% DESIGN

The purpose of the schematic design is to develop a basis of design report which is then updated during the 30% design. The VTC team will submit an RFV (request for variance) to TSA during the Pre-Design Phase to ask that we be allowed to combine Schematic Design and 30% Design. Their consent is not usually withheld unless they have concerns with the Pre-Design, which we do not anticipate in this case.

During this combined phase, the team will refine the preferred alternative and create a 30% design package based on the TSA approved pre-design. Site investigation, a more detailed cost analysis and project schedule, the initial Basis of Design Report, and a simulation model of the BHS are included in this phase. Coordination of design efforts with all stakeholders will take place and project meetings will be held as necessary.

#### 1. Activities

- a. Conduct site investigation for the preferred alternative
- b. Update Base Backgrounds
- c. Prepare 30% Detailed Design drawings for all BHS disciplines to include:
  - i. Plan view of outlined conveyors and Right of Ways (ROW) along with equipment identifications
  - ii. Pre-EDS crossover plans
  - iii. CBIS plans
  - iv. CBRA plans including elevations, BITs, enlarged single-sheet plan view
  - v. CBRA facility plans such as:
    - 1. Shrouding materials
    - 2. Flooring material



- 3. Lighting design
- 4. Noise reduction design
- 5. Minimum environmental conditions
- 6. Footprints for proper installation of stairs and ladders
- 7. UPS and power pole locations
- vi. EDS removal route with locations of quick disconnect conveyors
- vii. Cross sections showing vertical dimensions
- viii. Elevations of significant areas
- ix. Conveyor motor manifest
- x. Enlarged plans, including demolition plans as necessary
- xi. Approximate MCP or FDP locations
- xii. Incorporate the comments and requirements of the approved Pre-design into the Schematic Design/30% design.
- xiii. Preliminary phasing plan this is high-level and details such as temporary screening phases (if required) will be included in later design phases
- xiv. C&S to develop 30% facility design drawings including:
  - 1. Architecture
  - 2. Structural
  - 3. MEP systems
  - 4. Fire protection/fire alarm
  - 5. Information Technology (IT)
  - 6. Security/access control/CCTV
- xv. BIM Coordination
- d. Develop Outline Specifications for front end, BHS/CBS, and associated facility work.
- e. Operational Standards Assessment (Simulation Modeling)
  - i. Refine the high-level flow-based modeling assumptions and results used in the previous phase.
  - ii. Develop an AutoMod simulation of the existing system.
  - iii. Use the modeling simulation to:
    - 1. Validate throughput assumptions data and protocols
    - 2. Suggest design changes such as belt speeds and number of queues
  - iv. Create graphs and charts as necessary to document findings for Operational Standards Assessment
- f. Basis of Design Report to include:
  - i. Assumptions and constraints based on site survey
  - ii. Supporting high-level flow-based modeling data
  - iii. Description of system operations
  - iv. Develop phasing and constructability technical memorandum documenting project specific issues for each discipline, including structural, MEP and IT/Communications consideration
  - v. List current EDS equipment
- g. Develop Screening Equipment Documentation (SSI)
- h. Prepare 30% estimate of probable cost (CWE and LCCA)
- i. Update and monitor project schedule
- j. Respond to TSA comments via review sheet
- k. Attend project meetings with stakeholders
- I. Assemble and submit the SD/30% design package via TSA protocol defined in PGDS.

#### 2. Deliverables



- a. Basis of Design Report (BDR)
- b. Screening Equipment Documentation (SSI)
- c. Provide indication of expected screening equipment
- d. BHS 30% design drawings
- e. 30% current working estimate (CWE) and LCCA
- f. Outline Specifications including outline of reporting capabilities.
- g. Referenced documents for screening equipment installation guidelines.
- h. Baggage and data flow charts
- i. Phasing and Constructability Technical Memorandum
- j. Project schedule
- k. National Environmental Policy Act
- I. Stakeholder notification documentation
- m. Written response to TSA comments.
- n. Environmental compatibility assessment

#### 3. Meetings

- a. Site investigation for preferred alternative 2 people, 3 days
- b. Internal progress/review meetings via conference call
- c. Technical Interchange Meetings with TSA via conference call assumes two calls.
- d. Meeting with Airport and stakeholders (ILDT) via conference call
- e. Additional budgeted on-site meetings 2 meetings, 1 person, 2 days each

#### 70% DESIGN

The team will create a detailed 70% design based on the TSA approved 30% design package. During this phase, the required deliverable packages will be developed, coordination of design efforts with all stakeholders will take place and project meetings will be held as necessary.

#### 1. Activities

- a. Prepare 70% Detailed Design for all BHS disciplines to include the following:
  - i. Plan view drawing with key component sections and details
  - ii. BHS electrical and motor horsepower requirements
  - iii. BHS controls and interface requirements
  - iv. Final conveyor lay-outs for affected areas
  - v. Preliminary sections and major details
  - vi. Refined phasing plans
  - vii. Conveyor manifest
  - viii. Cross sections showing the vertical dimensions of the CBIS
  - ix. Catwalks, platforms, ladders, and stairways
  - x. Motor and drive package locations
  - xi. Device layout
  - xii. Control stations layout
  - xiii. Location and size of MCPs or FCPs
  - xiv. MCP/FCP breakout
  - xv. PLC breakout
  - xvi. Estop zone layout
  - xvii. Control room location (if applicable)



- xviii. Incorporate the comments and requirements of the approved 30% design into the development of the 70% design development package
- xix. C&S to develop 70% facility design drawings to include:
  - 1. Architecture
    - 2. Structural
    - 3. MEP systems
    - 4. Fire protection/fire alarm
    - 5. Information Technology (IT)
    - 6. Security/access control/CCTV
- xx. BIM Coordination
- b. Develop 70% Specifications to include:
  - i. Front End based on Airport template
  - ii. BHS/CBIS and facility construction
  - iii. CBIS Description of Operations outlining the basic functional and operational requirements
  - iv. Screening equipment integration requirements
  - v. Specific reference to the responsibility of the BHS contractor to meet TSA-specified CBIS design performance requirements and current CBIS commissioning requirements for final TSA approval
  - vi. CBIS reporting capabilities requirements
- c. Operational Standards Assessment (Simulation Modeling)
  - i. Modify the AutoMOD simulation model
    - 1. Simulate the system based on design changes made during the 30% phase
    - 2. Make incremental modifications to the model to provide system efficiencies to maximize the capacity of the new machines
- d. Update Screening Equipment Document
- e. Develop preliminary contingency plan
- f. Develop preliminary configuration management plan.
- g. Prepare 70% estimate of probable construction and O&M costs
- h. Update project schedule
- i. Updated Basis of Design Report
  - i. Include bag time in system calculations
  - ii. Refinements to the Description of Operations
  - iii. Updated list of EDS equipment by make, model, and serial number, that will be decommissioned after the proposed in-line system is operational
  - iv. Stakeholder Notification Documentation
- j. Meet with governing authorities, including Fire Marshal, to review 70% documents for code compliance and permitting requirements
- k. Assemble and submit the 70% design package via TSA protocol defined in PGDS
- I. Attend project meetings with ILDT
- m. Attend meetings to assist in the review process with stakeholders
- n. Respond to TSA comments via review sheet

#### 2. Deliverables:

- a. Basis of Design Report (BDR)
- b. Screening Equipment Document (SSI)
- c. BHS 70% design drawings
- d. 70% current working estimate and updated LCAA
- e. 70% Specifications including "front-end" specifications
- f. Preliminary Contingency Plan



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- g. Preliminary Configuration Management Plan
- h. Project schedule
- i. Stakeholder notification documentation
- j. Written response to TSA comments

#### 3. Meetings:

- a. Internal progress/review meetings via conference call
- b. Technical Interchange Meetings with TSA via conference call assumed 2 calls
- c. Meetings with ILDT via conference call
- d. Meetings with governing authorities, including fire marshal, to review 70% documents for code compliance and permitting (on site) 3 people, 2 days.
- e. Additional budgeted on-site meetings 2 meetings, 1 person, 2 days each

#### 100% DESIGN

The team will create the final 100% design based on the TSA approved 70% design package. The team will develop required deliverable packages for 100% design, coordinate design effort with all stakeholders, and attend project meetings, as necessary.

#### 1. Activities:

- a. Develop 100% design documents for all disciplines to include:
  - i. Final Architectural, Engineering, and BHS/CBIS plans, sections, elevations, and details
  - ii. Phasing Plans as required to properly phase construction activities
  - iii. CBIS equipment integration requirements of the TSA's equipment suppliers
  - iv. Incorporate TSA review comments
  - v. BIM Coordination
- b. Update Project specifications to include:
  - i. Front End, Architectural, Engineering, and BHS/CBIS specifications including maintenance and warranty information
  - ii. Screening equipment integration requirements
  - iii. CBIS Description of Operations outlining the basic functional and operational requirements
  - Specific reference to the responsibility of the BHS contractor to meet TSA-specified CBIS design performance requirements and current CBIS commissioning requirements for final TSA approval
  - v. Documentation on the reporting capabilities designed for the CBIS
- c. Prepare final list of new and decommissioned screening equipment
- d. Finalize Basis of Design Report to include:
  - i. Plan view .pdf drawing of the entire system
  - ii. Final Description of Operations
  - iii. Updated list of EDS equipment by make, model, and serial number, that will be decommissioned after the proposed in-line system is operational
  - iv. Stakeholder Notification Documentation
- e. Update Screening Equipment Document (SSI)
- f. Prepare Final Contingency Plan
- g. Prepare Final Configuration Management Plan
- h. Update CWE and LCCA
- i. Prepare Final Proposed Project Schedule
- j. Respond to TSA comment via review sheet
- k. Attend project meetings with stakeholders



- I. Assemble and submit the 100% design package via TSA protocol defined in PGDS
- m. Prepare 100% R1 based on TSA comments and submit.

#### 2. Deliverables:

- a. Basis of Design Report (BDR)
- b. Screening Equipment Document (SSI)
- c. 100% design drawings
- d. 100% CWE and LCCA
- e. 100% Specifications
- f. Final Contingency Plan
- g. Final Configuration Management Plan
- h. Project schedule
- i. Stakeholder notification documentation
- j. National Environmental Policy Act form completion
- k. Written response to TSA comments

#### 3. Meetings:

- a. Internal progress/review meetings via conference call
- b. Technical Interchange Meetings with TSA via conference call assumed 2 calls
- c. Meeting with the ILDT to review and approve the BHS/CBIS contract documents
- d. Additional budgeted on-site meetings 1 meeting, 1 person, 2 days

#### **BIDDING & NEGOTIATION**

The purpose of this phase is to provide bid documentation and solicitation assistance to promote the project within the construction community to solicit viable project bids, to evaluate and assess those bids so that appropriate contractors are selected, and to secure contracts with the selected contractors. Within this process contract documents will be issued for construction based on additional information delineation agreed to with the selected contractors through the process of addendums, Requests For Information (RFIs), and Supplemental Information (SI).

#### 1. Activities:

- a. Procurement
  - i. Solicitation
    - 1. Assist the Airport in the preparation of bid documents.
  - ii. Source Selection (Bidding/Negotiation Services)
    - 1. Receive, coordinate, and respond to RFIs
    - 2. Coordinate, prepare, and distribute Addenda
    - 3. Conduct bid evaluation
    - 4. Assist in the analysis of Alternates/Substitutions
- b. Conformed Set
  - i. CBIS Contract Document Updates
    - 1. Incorporate the comments and requirements of the approved Bid Documents and any RFIs, SIs and addendums from the Bid Documents
    - 2. Identify changes by Addendum in specifications by indication in left-hand column
  - ii. Conformed Set Deliverables
    - 1. Provide five full sized hard copy sets of drawings and specifications to be used by the contractor
    - 2. Provide drawings and specifications to ACAA in native and .pdf formats.
- c. TSA Facility Modification OTA Application Assistance (FAC MOD)



- i. Assist the contractor in developing a complete CWE (current working estimate) for the project in TSA's format with allocable and non-allocable costs defined.
- ii. Develop Construction Administration fees with allocable and non-allocable costs defined.
- iii. Assist ACAA in updating the FAC MOD OTA application.
- iv. Package FAC MOD OTA application and design and construction fees for delivery to TSA.
- v. Submit documentation to TSA.
- vi. Assist ACAA in negotiations with TSA.

#### 2. Deliverables:

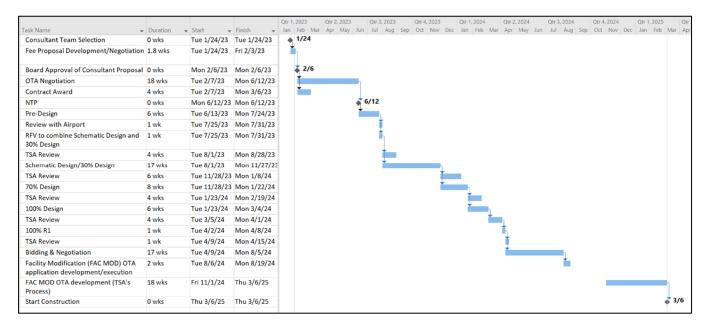
- a. Updated IFB Package
- b. Conformed Set
- c. FAC MOD OTA package
- d. Meeting minutes for weekly conference calls

#### 3. Meetings:

- a. Weekly coordination via conference calls
- b. Attend pre-bid meeting in person 1 person, 2 days.
- c. Virtual meetings with TSA to negotiate scope and fee for construction and construction related activities.
- d. One other in-person meeting will be budgeted for this phase if needed 1 person, 2 days.

### PROPOSED SCHEDULE

The following schedule has been developed based on VTC's understanding of the project and TSA's requirements, as a basis for this fee proposal. It is anticipated that adjustment will be made through coordination with ACAA once scope and project requirements are finalized.



The above schedule shows a break between the submittal of the FAC MOD OTA application and TSA's FAC MOD development process because applications submitted after May 1<sup>st</sup> of a given year are held until funding is received



for the following year. TSA's fiscal year starts in October. We understand that the agency usually received funding at the end of October, therefore November 1<sup>st</sup>, 2024, has been used as a start date for TSA's FAC MOD Process to receive FY25 funding.

It is understood that ACAA would prefer to meet the May 1<sup>st</sup> deadline for FY24 funding. Our initial findings are that in order to meet that deadline, significant time will need to be removed from both SD/30% Design and Bidding & Negotiation. The VTC team will work with ACAA to determine if portions of the schedule can be shortened to meet this deadline.

#### COMPENSATION

This proposal is offered on a Lump Sum basis for Labor. Expenses will be invoiced based on actual cost.

Total Compensation inclusive of labor and expenses is **\$1,000,303.15**, which includes **\$972,259.00** in labor and **\$28,044.15** in reimbursable expenses.

The following chart lists labor cost by phase and discipline; reimbursables by discipline; allocable percentages; allocable/non-allocable costs; and TSA/ACAA cost shares.

| Discipline                 | Pre-design   | Schematic<br>Design/30%<br>Design | 70% Design   | 100%<br>Design | Bidding & Negotiation | Reimbursables | Total Cost by<br>Discipline | Allocable %      | Allocable<br>Cost | Non-<br>Allocable<br>Cost |
|----------------------------|--------------|-----------------------------------|--------------|----------------|-----------------------|---------------|-----------------------------|------------------|-------------------|---------------------------|
| BHS/CBIS - VTC             | \$73,821.00  | \$109,595.00                      | \$122,982.00 | \$72,637.00    | \$37,850.00           | \$17,544.15   | \$434,429.15                | 87%              | \$377,953.36      | \$56,475.79               |
| Architectural - C&S        | \$24,510.00  | \$102,696.00                      | \$83,696.00  | \$58,778.00    | \$24,048.00           | \$7,500.00    | \$301,228.00                | 65%              | \$195,798.20      | \$105,429.80              |
| Structural - C&S           | \$1,000.00   | \$2,766.00                        | \$3,094.00   | \$12,104.00    | \$1,000.00            | \$500.00      | \$20,464.00                 | 100%             | \$20,464.00       | \$0.00                    |
| Life Safety Sprinklers and |              |                                   |              |                |                       |               |                             |                  |                   |                           |
| Fire Alarm - C&S           | \$1,000.00   | \$12,670.00                       | \$16,734.00  | \$11,854.00    | \$1,000.00            | \$500.00      | \$43,758.00                 | 65%              | \$28,442.70       | \$15,315.30               |
| Plumbing - C&S             | \$1,000.00   | \$12,912.00                       | \$17,508.00  | \$16,764.00    | \$1,000.00            | \$500.00      | \$49,684.00                 | 65%              | \$32,294.60       | \$17,389.40               |
| HVAC - C&S                 | \$1,000.00   | \$18,278.00                       | \$23,112.00  | \$20,794.00    | \$1,000.00            | \$500.00      | \$64,684.00                 | 65%              | \$42,044.60       | \$22,639.40               |
| Electrical - C&S           | \$1,000.00   | \$16,684.00                       | \$21,560.00  | \$15,656.00    | \$1,000.00            | \$500.00      | \$56,400.00                 | 75%              | \$42,300.00       | \$14,100.00               |
| Telecommunications and     |              |                                   |              |                |                       |               |                             |                  |                   |                           |
| Security - C&S             | \$1,000.00   | \$3,906.00                        | \$13,206.00  | \$10,044.00    | \$1,000.00            | \$500.00      | \$29,656.00                 | 80%              | \$23,724.80       | \$5,931.20                |
| Total Proposed             | \$104,331.00 | \$279,507.00                      | \$301,892.00 | \$218,631.00   | \$67,898.00           | \$28,044.15   | \$1,000,303.15              | 76%              | \$763,022.26      | \$237,280.89              |
|                            |              |                                   |              |                |                       |               |                             | 95% of Allocable |                   |                           |
|                            |              |                                   |              |                |                       |               | ACAA's Cost                 | Remainder        | \$275,432.00      |                           |

C&S's proposal is included at the end of this proposal for reference.

#### Explanation of Allocable/Non-Allocable Items:

- All work will be within the existing footprint of the building.
- BHS/CBIS Non-allocable items include makeup units, sortation to makeup from the last clear merge point from CBIS/CBRA, and new ticket counter conveyor up to each mainline merge.
- Architectural, Life Safety, Plumbing, HVAC, and Telecommunications/Security Non-allocable areas include renovation to ATO and makeup spaces.
- Structural all structural work in this case is considered allocable because it is required modifications to interior space to open up enough contiguous area to create a space for the CBIS and CBRA.



#### ASSUMPTIONS

- A. This proposal is offered on a Lump Sum basis for Labor. Expenses will be invoiced based on actual cost.
- B. Travel expenses estimated are based on the number and duration of trips listed in the individual consultant detailed breakdowns included in Appendix II. Additional trips requested by ACAA will be billed at cost with approval from ACAA.
- C. The project schedule duration is assumed to be 58 weeks based on the following:
  - 1.Pre-design7 weeks2.Schematic Design/30% Design17 weeks3.70% Design8 weeks4.100% Design7 weeks5.Bidding & Negotiation17 weeks6.FAC MOD OTA Application2 Weeks
- D. It is assumed that TSA will approve a request for variance to combine Schematic Design and 30% Design.
- E. Approximately 25,000 SF of existing interior space will be renovated to accommodate this project. That includes approximately 10,000 SF of ATO/Office space and 15,000 SF of makeup are. A percentage of the space will be used for CBIS/CBRA. The remaining back of house space will be used to create a new makeup area. The remaining ATO space will be reconfigured to create new ATO space. The current number of ticket counter conveyor lines and right-of-ways is expected to be reduced.
- F. After pre-design, schematic design/30% and 70% design, the design team will not wait for TSA comments before starting the next phase of the project. Comments will be incorporated into the next phase when they are received.
- G. It is assumed that scanning will be complete by commencement of the Schematic Design activities and that field investigation and surveying will be completed by commencement of 30% Design activities for use in the design process.
- H. The BIM design process and use of Revit are assumed for design team coordination purposes. It is assumed ACAA is not expecting Revit modeling beyond what is necessary for coordination and to produce construction documents.
- I. The proposed fee assumes the Project in its entirety will be designed and submitted in one package. Multiple packages are not included.
- J. Redesign efforts due to major changes in design, after 70% Design Phase, from previous submissions is excluded and will be considered an additional service.
- K. C&S will provide a design with sustainable considerations in mind and as available to the project. However, it is assumed any type of green certification is not a facility requirement and not a part of this project.
- L. It is assumed there is no building addition or expansion of footprint.
- M. It is assumed that adequate utilities existing to serve the space, including electrical supply, and no upgrades are required.
- N. Excludes hazardous building materials sampling or abatement design.



- O. Access to the site for inspection/survey can only be performed during day hours and will be coordinated by the Client. Client will coordinate the necessary escort for the Consultant and subcontractors to access the restricted areas located within "movement" areas of the airport.
- P. Preparation of one (1) bid package for bidding.
- Q. Any services not specifically identified in this scope of work are not anticipated and excluded.
- R. Building Scan:
  - 1. C&S has unobstructed access to the facility or will be provided an escort who has access to all rooms.
  - 2. C&S is not delayed or prevented from performing work due to other activities in the facility.
  - 3. For external scanning, Client is responsible for obtaining any required permission for use of a scanner, e.g., in vicinity of an airport.
  - 4. Survey services included geo-referencing and topographical information will not be provided.
  - 5. Scans are not geo-referenced or on any state plane. C&S will best fit the model to existing features on the existing cad file or set a project relative coordinate system.
- S. Replacement of existing head-end equipment for camera surveillance, door access and control, baggage information displays, etc. is not required.
- T. Low voltage work is confined to the current project area other than cabling transit to existing telecommunications and security rooms.
- U. Subsurface utility location is not included in this proposal.
- V. Geotechnical Services are not included in this proposal.
- W. Construction Administration Services are not included in this proposal and will be submitted under a separate proposal during Bidding and Negotiation.

Thank you for allowing us to support ACAA on this project. We look forward to working together to make the project a success for the Airport and all project stakeholders. Please let us know if you need any additional information or clarifications to this proposal.

Sincerely,



Christine H. Norton CEO





#### \*\*\*SENT VIA EMAIL ONLY\*\*\*

February 1, 2023

Chris Norton, CEO VTC 3751 New York Avenue, Suite 140 Arlington, Texas 76014

### Re: New Checked Baggage Inspection System Albany International Airport Albany County Airport Authority

Dear Chris,

C&S Engineers, Inc. ("Architect/Engineer/Consultant/C&S") is pleased to submit this proposal to render building architecture and engineering sub-consulting services to VTC ("Client") in connection with the design of a centralized in-line Checked Baggage Inspection System (CBIS) system, baggage makeup area and associated facilities to house the system that will replace the individual mini-inline screening systems located within the current Airline baggage makeup spaces. (hereinafter called the "Project"). Our Basic Services will consist of providing architectural and the following building related engineering services: structural, fire suppression, plumbing, HVAC, fire alarm, telecommunications, security, and electrical.

#### **SCOPE OF WORK**

#### **Project Description:**

The design scope anticipates a three-machine checked baggage inspection system using medium speed machines that is compliant with TSA Planning Guidelines and Design Standards (PGDS) Version 7.

Design Services involve five (5) design phases including Pre-Design, Schematic Design, 30% Design, 70% Design, and 100% Design, plus Bidding and Negotiation, per PGDS version 7 requirements. However, in the interest of schedule, we intend to streamline the process by requesting a variance from TSA to combine Schematic Design and 30% Design. There should be no objection to this from TSA if they are in agreement with our Pre-Design.

Services to be provided by the CONSULTANT shall include the following items ("Basic Services"):

#### **PRE-DESIGN PHASE**

The specific services to be provided or furnished for this Phase of the Project are the following:

- 1. Perform project management duties such as project planning, invoice preparation, schedule coordination and coordination of design team.
- 2. Provide to the CLIENT monthly project status reports.
- 3. Schedule coordination- consultant shall provide continued coordination so that project schedules are met for each phase of work included in this contract. Particular phases of design may be delayed by the review processes.
- 4. Attend project kick-off meeting and site verification walkthrough
- 5. Attend virtual coordination and review meetings with design team, Airport, stakeholders, and/or TSA as needed assume six meetings).
- 6. Building Design and Documentation:
  - a. Gather and review existing building documentation provided by ACAA
  - b. Perform a Code review based on the New York State governing family of Codes.
  - c. Perform a 3D scan of the existing spaces impacted
- 7. Support alternative development for Preferred Alternative Analysis Report (PAAR)
  - a. Develop architectural floor plan for three alternatives
  - b. Develop narratives of building related modifications to support alternatives:
    - i. Define structural modifications required for alternatives
    - ii. Define approximate equipment sizes and capacities for modifications to heating, ventilation, and cooling systems.
    - iii. Establish approximate sizes of major electrical components and overall project loads
    - iv. Define plumbing related modifications, if any
    - v. Define fire protection and fire alarm system modifications
    - vi. Define telecommunication and security system modifications
- 8. Provide an opinion of probable construction cost to reflect the alternatives
- 9. Perform internal quality control review on all design documents.
- 10. Schedule and conduct a design review meeting to discuss and resolve comments.
- 11. Review and develop written responses to all comments received.

## SCHEMATIC DESIGN / 30% DESIGN PHASE

The specific items of work shall include:

- 1. Perform project management duties such as project planning, invoice preparation, schedule coordination and coordination of design team.
- 2. Provide to the CLIENT monthly project status reports.
- 3. Attend virtual Project Meetings as needed (assume 10) and on-site meetings (assume four).
- 4. Schedule coordination- consultant shall provide continued coordination so that project schedules are met for each phase of work included in this contract. Particular phases of design may be delayed by the review processes.
- 5. Prepare preliminary contract drawings (approx. 30% complete) providing sufficient detail for review of design concept for preferred alternative.
  - a. Architectural
    - i. Progress building floor plans, building sections and elevations with general dimensions and wall construction information.
    - ii. Develop Code Compliance drawing to include: accessibility provisions, construction classification, Life Safety Plan, required fire ratings, etc.
    - iii. Define typical construction details.
    - iv. Develop door schedules
    - v. Develop preliminary phasing plans
  - b. Structural
    - i. Coordinate with architectural and BHS design to determine any required structural modifications, shoring, and demolition.
    - ii. Coordinate critical clearance requirements with architectural and MEP systems
  - c. Plumbing
    - i. Review plumbing-specific requirements and modifications to floor drains and roof drainage piping.
    - ii. Review potential impacts to renovations in ticket office spaces impacted by new BHS layout (toilet rooms, breakrooms, etc.).

- d. Mechanical
  - i. Perform load calculations and outdoor air ventilation calculations for proposed layout
  - ii. Develop preliminary sizes for HVAC equipment based on load calculations
  - iii. Provide preliminary selections for necessary HVAC equipment.
  - iv. Incorporate preliminary selections, locations, and schedules for the above equipment into drawings
  - v. Coordinate openings, clearances, and/or chase requirements. Roof openings shall be avoided unless absolutely necessary.
- e. Fire Protection and Fire Alarm
  - i. Design necessary modifications to the fire suppression and fire alarm systems based on new BHS layout and demolition.
  - ii. Coordinate equipment layout and locations.
- f. Electrical
  - i. Determine electrical load and voltage requirements for new equipment (i.e. 208/120V, Single-phase/Three-Phase or 480/277V, Three-phase).
  - ii. Design major equipment components (panel boards, transformers, lighting, and appliance panels) within the electrical spaces with adherence to the National Electrical Code minimum requirements for clearances.
  - iii. Determine preliminary panel board sizes.
  - iv. For interior lighting, the team will select preliminary luminaires and perform preliminary photometric calculations.
- g. Communications and Security
  - i. Review communication/security-specific requirements.
  - ii. Review impacts to access control and video surveillance systems
  - iii. Establish approximate sizes of major communications components.
  - iv. Identify clearances and chases required.
- 6. Develop an outline of technical specifications
- 7. Perform internal quality control review on all design documents.
- 8. Refine Opinion of Probable Construction Costs
- 9. Review and develop written responses to all comments received.

### **70% DESIGN PHASE**

The 70% design phase is intended to further refine and describe the size and character of the project including architectural, structural, mechanical, and electrical system. Specific items of work shall include:

- 1. Perform project management duties such as project planning, invoice preparation, schedule coordination and coordination of design team.
- 2. Provide to the CLIENT monthly project status reports.
- 3. Schedule coordination- consultant shall provide continued coordination so that project schedules are met for each phase of work included in this contract. Particular phases of design may be delayed by the review processes.
- 4. Attend virtual Project Meetings as needed (assume 10) and on-site meetings (assume four). Attend meeting with AHJ to review project scope and respond to comments.
- 5. Prepare 70% Design Drawings incorporating pertinent design aspects of the project and surrounding site.
  - a. Architectural
    - i. Further develop building floor plans, building sections and elevations with general dimensions to provide scale and proportions.
    - ii. Define typical construction details.
    - iii. Define wall-types to define required fire and/or acoustical ratings.
    - iv. Update Building Code Compliance Plan and refine Code Review based on any floor plan modifications since previous phase.
    - v. Define door schedules.
    - vi. Develop preliminary phasing plans
  - b. Structural
    - i. Coordinate critical clearance, penetration, and opening requirements through structural systems with architectural and MEP systems.
    - ii. Coordinate required structural support for BHS and MEP systems.
  - c. Plumbing
    - i. Develop modifications to drainage systems
    - ii. Develop renovations to impacted plumbing in ATO spaces.

- d. Mechanical
  - i. Finalize sizes for HVAC equipment based on load calculations.
  - ii. Coordinate with vendors and finalize unit selections for HVAC equipment.
  - iii. Ductwork and mechanical pipe routing will be developed to provide necessary cooling/heating.
  - iv. Coordinate with Architectural for ceiling and floor plan layout.
  - v. Develop project specific details.
  - vi. Provide updated mechanical schedules based on equipment selections.
  - vii. Finalize electrical loads for equipment and coordinate with Electrical.
  - viii. Develop preliminary energy calculations.
- e. Fire Protection and Fire Alarm
  - i. Develop sprinkler coverage area and layout.
  - ii. Develop sprinkler pipe routing.
  - iii. Develop fire alarm and notification device layout.
  - iv. Develop fire alarm sequence of operations matrix.
  - v. Coordinate interfaces with mechanical and electrical systems.
- f. Electrical
  - i. Finalize electrical load requirements.
  - ii. A one-line diagram will be developed with appropriate panel board sizes and feeder sizes with taking into account any voltage drop.
  - iii. Branch circuits (equipment, receptacles, and lighting) will be designed.
  - iv. Panel schedules will be created.
  - v. Power distribution will be provided for BHS and all mechanical equipment for heating, cooling and ventilation, and for all communications and security.
  - vi. Further develop lighting plan.
- g. Communications and Security
  - i. Further develop security system modifications based on previous coordination with BHS and any comments from previous submission.
  - ii. Further develop communication system modifications based on previous coordination with BHS and any comments from previous submission.

- iii. Develop routing of main above ceiling pathways.
- iv. Coordinate with BHS for connection routing and requirements.
- v. Finalize sizes of major communications components.
- 6. Develop preliminary technical specifications for each trade.
- 7. Update preliminary opinion of probable construction costs for each major element of the Project.
- 8. Update Basis of Design narrative.
- 9. Perform internal quality control review on all design documents.
- 10. Review and develop written responses to all comments received.

### **100% DESIGN PHASE**

The work included under this Phase shall generally consist of all work required to furnish VTC with a complete set of contract documents including Final Plans, Specifications, and probable construction costs. Specifically, this work will include revising the 70% submittal information to comply with comments and then completion of the final design. Plans and Specifications, suitable for lump sum bidding and permit submission, will be completed. Specific items of work include:

- 1. Perform project management duties such as project planning, invoice preparation, schedule coordination and coordination of design team.
- 2. Provide to the CLIENT monthly project status reports.
- 3. Schedule coordination- consultant shall provide continued coordination so that project schedules are met for each phase of work included in this contract. Particular phases of design may be delayed by the review processes.
- 4. Attend virtual Project Meetings as needed (assume 10) and on-site meetings (assume four).
- 5. Prepare 90% Contract Drawings and Specifications incorporating all design aspects of the project to clearly describe the construction requirements for bidding and execution. This work will include dimensioning and delineation of plans, sections, elevations, and details, as well as schedules to define the work.
  - a. Finalize three-dimensional (BIM) modeling of the Facility.
  - b. Perform internal constructability review.
  - c. Design Team shall coordinate between design discipline leads, other design team

members, and airport for phasing to incorporate into drawings.

- d. Architectural
  - i. Update building floor plans, building sections, and elevations.
  - ii. Update construction details.
  - iii. Update wall-types end required fire and/or acoustical ratings.
  - iv. Update Code Compliance Plan and Code Review based on any floor plan modifications since previous phase.
  - v. Update door schedule.
  - vi. Update Phasing Plans
- e. Structural
  - i. Coordinate critical clearance, penetration and opening requirements through structural systems with architectural and MEP systems.
  - ii. Coordinate required structural support for BHS, equipment, and MEP systems.
- f. Plumbing
  - i. Finalize modifications to drainage systems
  - ii. Finalize renovations to plumbing facilities in ATO spaces.
- g. Mechanical
  - i. Finalize HVAC equipment and capacities based on final layout.
  - ii. Finalize equipment layout in ceiling cavity and on exterior of facility as necessary.
  - iii. Finalize ductwork routing and sizes.
  - iv. Finalize mechanical pipe routing and sizes.
  - v. Finalize diffuser and return locations coordinated with ceiling plan and wall layout.
  - vi. Finalize project specific details.
  - vii. Finalize mechanical schedules based on equipment selections.
  - viii. Finalize energy calculations to be submitted with final design documents.
- h. Fire Protection and Fire Alarm
  - i. Finalize equipment layout, sizes, and locations.
  - ii. Finalize hydraulic calculations.

- iii. Finalize technical specifications.
- iv. Finalize drawings and details.
- i. Electrical
  - i. Finalize coordination with other disciplines for electrical power requirements for equipment.
  - ii. Finalize electrical requirements.
  - iii. Finalize interior lighting layout and fixtures with ceiling and wall types.
  - iv. Finalize switch/controls requirements for each space throughout facility.
  - v. Finalize branch circuits (equipment, receptacles, and lighting).
  - vi. Finalize Panel schedules.
- j. Communications and Security
  - i. Finalize coordination with IT department.
  - ii. Finalize sizes of major communications components.
  - iii. Finalize security system design.
  - iv. Finalize communication system design.
- 6. Finalize technical specifications manual for bid package.
- 7. Finalize opinion of probable construction costs for each major element of the Project.
- 8. Finalize Basis of Design narrative
- 9. Perform internal quality control review on all design documents.
- 10. Review and develop written responses to all comments received.
- 11. Provide drawings for submission to AHJ as required for permitting.
- 12. Update comments and finalize documents.

### **BIDDING AND NEGOTIATION**

The bid phase is that time frame between completion of the design process and beginning of actual construction when the ACAA publicly advertises and receives bids, awards contracts to the lowest responsible bidder and executes a construction contract to perform the work with the successful contractors. The CONSULTANT shall assist VTC during this phase as required. Specifically, the work shall consist of:

1. Attend Pre-Bid Meeting and walkthrough.

- 2. Receive and respond as required to questions from potential bidders regarding the contract documents.
- 3. Assist VTC and ACAA in bid reviews and FAC MOD OTA Application.
- 4. Prepare Conformed set of Construction Drawings and Technical Specifications.

#### SCHEDULE

#### **ANTICIPATED SCHEDULE & DELIVERABLES**

C&S will approach the project based on the schedule provided by VTC on January 28, 2023.

#### FEES

**Professional Fees:** In exchange for performance of our services, you agree to pay us for Basic Services, lump sum, Professional Fees in the amount of \$555,374 and reimbursable expenses in the amount of \$10,500.

**CONSTRUCTION ADMINISTRATION PHASE -** NOT CURRENTLY INCLUDED IN THIS PROPOSAL.

### **ASSUMPTIONS AND EXCLUSIONS**

The conditions and considerations in developing the scope and fee for the project described above include:

- 1. It is assumed all field investigation, surveying, scanning, etc. will be complete by commencement of the Schematic Design stage for use in the design process.
- 2. The BIM design process and use of Revit are assumed for design team coordination purposes. It is assumed ACAA is not expecting modeling beyond what is necessary for coordination and to produce construction documents.
- 3. The proposed fee assumes the Project in its entirety will be designed and submitted in one package. Multiple packages are not included.
- 4. Redesign efforts due to major changes in design, after 70% Design Phase, from previous submissions is excluded and will be considered an additional service.
- 5. C&S will provide a design with sustainable considerations in mind and as available to the project. However, it is assumed any type of green certification is not a facility requirement and not a part of this project.
- 6. It is assumed there is no building addition or expansion of footprint.
- 7. It is assumed that adequate utilities existing to serve the space, including electrical supply, and no upgrades are required.

- 8. Excludes hazardous building materials sampling or abatement design.
- 9. Access to the site for inspection/survey can only be performed during day hours and will be coordinated by the CLIENT. CLIENT will coordinate the necessary escort for the CONSULTANT and subcontractors to access the restricted areas located within "movement" areas of the airport.
- 10. Preparation of one (1) bid package for bidding.
- 11. Any services not specifically identified in this scope of work are not anticipated and excluded.
- 12. Building Scan:
  - a. C&S has unobstructed access to the facility or will be provided an escort who has access to all rooms.
  - b. C&S is not delayed or prevented from performing work due to other activities in the facility.
  - c. For external scanning, Client is responsible for obtaining any required permission for use of a scanner, e.g. in vicinity of an airport.
  - d. Survey services included geo-referencing and topographical information will not be provided.
  - e. Scans are not geo-referenced or on any state plane. C&S will best fit the model to existing features on the existing cad file or set a project relative coordinate system.

#### **TERMS AND CONDITIONS**

The Terms and Conditions governing the performance and payment of our services proposed herein, including respective responsibilities and other pertinent matters, are set forth in Exhibit "A", "Terms and Conditions (Design Phase), attached hereto.

If this letter proposal, together with its Exhibit "A"- governing Terms and Conditions, description of services to be rendered, and fee schedule, meets with your approval, kindly acknowledge the same on the line indicated below and return to the undersigned. This letter proposal will become an agreement upon your acceptance, as acknowledged below. Your acceptance will constitute authorization to C&S to proceed with performing the Basic Services.

This letter proposal, together with attached Exhibit A, constitutes the entire agreement between us with respect to its subject matter and supersedes all prior and contemporaneous written or oral understandings with respect to that subject matter. This proposal may be amended, supplemented, modified, or canceled only by a written instrument signed by both parties.

VTC - ALB CBIS February 1, 2023 Page 12

If you have any questions or need additional information, please do not hesitate to contact me.

Very truly yours,

C&S ENGINEERS, INC.

Michael W. LaMontagne, AIA Senior Principal Architect

Accepted this \_\_\_\_\_ day of

\_\_\_\_\_, 2023.

By: \_\_

Authorized Representative

\*C&S Architects, Engineers, & Landscape Architect, PLLC is our primary architectural practice; however, C&S Engineers, Inc. will be the contracting entity



EXHIBIT "A" – TERMS & CONDITIONS

These Terms and Conditions govern the performance by or through C & S Engineers, Inc. (which may be referred to herein as "Consultant" or "Engineer" or "C&S"), of the Scope of Services set forth in the letter part of the agreement (this "Agreement") to which this Exhibit "B" is attached and of which it is made a part (this "Agreement") and/or in Exhibit "A" attached to and made a part of this Agreement, by and between Consultant and Owner (who may be referred to herein as "Owner" or "Sponsor" or "Client"). Capitalized terms used herein, unless otherwise defined where used, have the meanings ascribed to them in this Agreement and/or the Scope of Services.

Owner and Consultant agree that Consultant's performance of the Scope of Services is subject to the following:

#### 1.01 Basic Services

Consultant shall provide, or cause to be provided, the Scope of Services (the "Basic Services"), and Owner shall pay Consultant for such Basic Services as set forth in Section 2.01, below.

#### 2.01 Payment Procedures

A. *Terms of Payment.* Refer to the letter part of this Agreement for the amount and method of compensation and the manner of payment to Consultant for providing the Basic Services.

B. *Preparation of Invoices.* Consultant will prepare a monthly invoice in accordance with Consultant's standard invoicing practices and submit the invoice, along with any supporting documentation that Owner may require, to Owner for processing. If Owner objects to any portion of an invoice submitted by Consultant, then Owner shall so advise Consultant in writing giving the specific reasons for rejection and the amount in dispute within fourteen (14) days of receipt of such invoice. If no such objection is made, then the invoice as submitted will be considered acceptable to Owner. Owner shall pay those portions of the invoice not in dispute as set forth in Subsection 2.01.C, below. Consultant must re-submit the disputed portion of the invoice in a manner satisfactory to Owner. If a dispute over invoiced amounts cannot be resolved after two (2) re-submittals, then the parties shall attempt to resolve the dispute in accordance with the procedure set forth in Section 11.01, below.

C Payment of Invoices. Invoices are due and payable within thirty (30) days of receipt by Owner. If Owner fails to make any payment due to Consultant for Basic and any Additional Services (as described in Section 3.01, below) and reimbursable expenses invoiced in accordance with Subsection 2.01.B, above, within thirty (30) days after receipt of Consultant's invoice therefor, then the amount due Consultant will be increased at the rate of 1.5% per month (or the maximum rate of interest permitted by law, if less) from said thirtieth (30th) day. In addition, Consultant may, without liability, after giving seven (7) days' prior written notice to Owner, suspend performance of all Basic and any Additional Services under this Agreement until Consultant has been paid in full all amounts due for such Services, reimbursable expenses, and other Project-related charges, and in such case Owner waives any and all claims against Consultant for such suspension. The period of service set forth in Section 9.01, below, and the amount of compensation set forth in the letter part of this Agreement shall be increased to reflect appropriately Consultant's costs of suspending, delaying, and resuming performance. Payments will be credited first to interest and then to principal. Owner shall pay all expenses incurred by Consultant as a result of Owner's failure to fulfill its obligations under this Section 2.01, including, but not limited to, costs, disbursements, and attorney's fees. Payment of invoices shall not be subject to any discounts, back charges, or set-offs by Owner.

D. Payment upon Termination. In the event of termination of Engineer's services before their completion (as described in Section 5.01.B, below), Consultant shall invoice Owner, and Owner shall pay Consultant, for all Services rendered up to the effective date of termination in accordance with the method of compensation described in this Agreement (except that under the lump sum method, the adjusted fee shall be determined by proportioning the stipulated amount to reflect the percentage of completion of Consultant's Basic and Additional Services as of the effective date of termination); for reimbursable expenses incurred; for the costs incurred to complete tasks whose value would otherwise be lost; to prepare notes as to the status of completed and incomplete tasks; to assemble Project records and materials; to reassign personnel; associated overhead costs; and for reasonable cancellation charges of subconsultants and subcontractors, if any.

E. *Legislative or Regulatory Actions.* If after the effective date of this Agreement any governmental entity takes a legislative or regulatory action that imposes taxes, fees, or charges upon Consultant's Services or compensation under this Agreement, then Consultant may include the amount of such taxes, fees, or charges in its invoice(s) as a reimbursable expense. Owner shall reimburse Consultant for the cost of such invoiced taxes, fees, and charges, which shall be in addition to Consultant's compensation under Subsection 2.01.A, above.

#### 3.01 Additional Services

A. If authorized to do so by Owner, or if required because of changes in or to the Project (including changes necessitated by the enactment or revision of laws, codes, regulations, or official interpretations) or because of any delay, deficiency, or default of any contractor retained by Owner in connection with the construction of the Project (the "Work"), Consultant will furnish services in addition to the Basic Services ("Additional Services"). The Basic and any Additional Services may be referred to collectively in these Terms and Conditions as "Services" or "the Services."

B. Owner shall pay Consultant for Additional Services as follows: For Additional Services of Consultant's employees engaged directly on the Project, an amount equal to the cumulative hours charged to the Project by each category of Consultant's employees, multiplied by the standard hourly rate for each applicable billing class; plus reimbursable expenses and Consultant's subconsultant, subcontractor, and supplier charges, if any.

## 4.01 Owner's Responsibilities

In addition to the other responsibilities of Owner set forth in this Agreement, Owner is responsible for the following, and shall perform or provide the following at its expense and in a timely manner so as not to delay the performance of any of the Services by or on behalf of Consultant under this Agreement. Owner is responsible for, and Consultant may rely upon, the accuracy and completeness of all requirements, programs, instructions, reports, data, and other information furnished by Owner pursuant to this Section 4.01. Consultant, its employees, and its subconsultants, subcontractors, and suppliers may use such requirements, programs, instructions reports, data, and information in performing or furnishing the Services under this Agreement.

A. Designate in writing a person to act as Owner's representative with respect to the Services to be rendered by or on behalf of Consultant pursuant to this Agreement. Such person shall have complete authority to transmit instructions, receive information, and interpret and define Owner's policies and decisions with respect to the Services for the Project. Consultant shall not rely upon directions from anyone outside the scope of that person's authority as set forth in such written delegation. Directions given and decisions made by Owner's representative shall be binding upon Owner.

B. Provide Consultant with all criteria and full information as to Owner's requirements for the Project, including design objectives and constraints; space, capacity, and performance requirements; flexibility and expandability; and any budgetary limitations; furnish copies of all design and construction standards that Owner will require to be included in the plans, drawings, and specifications prepared by Consultant for the Project; and, as and when applicable, furnish copies of Owner's standard forms, conditions, and required items for Consultant to include in the contract documents for the Project.

C. Advise Consultant of the identities and scopes of services of all other independent consultants employed or retained by Owner to perform or furnish services for the Project, including, but not limited to, cost estimating, Project peer review, value engineering, construction management, and constructability review services.

D. Assist Consultant by placing at Consultant's disposal all available information pertinent to the Project, including previous reports and any other data relative to the design or construction of the Project.

E. Furnish to Consultant, as required for performance of the Basic and any Additional Services (except to the extent provided otherwise in the Scope of Services), the following:

1. Data prepared by or services of others including, without limitation, borings, probings, and explorations of subsurface conditions, at or contiguous to the Project site, drawings of physical conditions relating to existing surface or subsurface structures at the Project site, or hydrographic surveys, and laboratory tests and inspections of samples, materials, and equipment;

2. Appropriate professional interpretations of all of the data furnished in accordance with Paragraph 4.01.E.1, above;

3. Environmental assessments, audits, investigations, and impact statements, and other relevant environmental or cultural studies, as to the Project, the Project site, and areas adjacent to the Project site;

4. Property, boundary, easement, rights-of-way, topographic, and utility surveys;

5. Property descriptions;

6. Zoning, deed, and other land use restrictions; and

7. Other special data or consultations not covered in this Section 4.01; all of which Consultant, its employees, subconsultants, subcontractors, and suppliers may use and rely upon in performing the Services under this Agreement.

F. Arrange for safe access to, and make all provisions for Consultant, its employees, subconsultants, subcontractors, suppliers, and any necessary equipment to enter upon, such public and private property as is required for Consultant, its employees, subconsultants, subcontractors, and/or suppliers to perform the Services objectively and independently pursuant to this Agreement.

G. Examine all studies, reports, sketches, drawings, specifications, proposals, alternate solutions, and other Documents (as described in Paragraph 8.01.C, below) presented by Consultant; obtain the advice of an attorney, insurance counselor, and other consultants as Owner deems appropriate for such examination; and render in writing decisions pertaining thereto within a reasonable time so as not to delay the performance of any of the Services by Consultant.

H. Provide such accounting, independent cost estimating, and insurance counseling services as may be required for the Project; such legal services as Owner may require or Consultant may reasonably request with regard to legal issues pertaining to the Project, including any that may be raised by Project construction contractor(s); and such auditing services as Owner may require to ascertain that any Project construction contractor(s) is (are) complying with any law, rule, regulation, ordinance, code, or order applicable to their furnishing and performing the Work.

I. If Owner designates a construction manager or a person or entity to represent Owner at the Project site who is not Consultant or Consultant's agent or employee, define the duties, responsibilities, and limitations of authority of such other person or entity and the effect thereof upon the duties, authority, and responsibilities of Consultant and Consultant's agent or employee (and any assistants) in an exhibit that is identified in, attached to, and made a part of this Agreement before such services begin.

J. Furnish to Consultant data or estimated figures as to Owner's anticipated costs for services to be provided by others for Owner (such as services described in Subsections 4.01.H and I, above) so that Consultant may make the findings needed to support opinions of probable total Project costs as set forth in Section 10.01, below.

J. Give prompt written notice to Consultant whenever Owner observes or otherwise becomes aware of any hazardous environmental condition, as described in Subsection 8.01.E, below, or any development that affects the scope or timing of the performance by, through, or on behalf of Consultant of the Services, or any defect or non-conformance in the work of any Project construction contractor.

K. Require all Project construction contractors of any tier to carry workers' compensation, employer's liability, and commercial general liability insurance in the amounts required by applicable law or as considered by Owner to be appropriate for the Project, and require all Project construction contractors to name Owner, Consultant, and Consultant's subconsultants and subcontractors as additional insureds on all such construction contractors' liability insurance policies obtained and maintained in connection with the Project.

L. Inform Consultant in writing of any specific requirements of safety or security programs applicable to Consultant, its employees, subconsultants, subcontractors, and suppliers as visitors to the Project site.

M. Furnish, or direct Consultant to provide, Additional Services as set forth in Section 3.01, above.

### 5.01 Suspension and Termination

A. Suspension

1. *By Owner*. Owner may suspend the Project and Consultant's performance of Services therefor for up to ninety (90) days upon seven (7) days' prior written notice to Consultant.

2. By Consultant. Consultant may, after giving seven (7) days' prior written notice to Owner, suspend performance of Services under this Agreement if Consultant's performance thereof has been substantially delayed through no fault of Consultant or if Owner fails to pay Consultant as set forth in Section 2.01, above. Consultant shall have no liability to Owner, and Owner agrees to make no claim, for any delay or damage as a result of such suspension.

B. *Termination*. Consultant's obligation to provide Basic and any Additional Services under this Agreement may be terminated:

1. For cause,

a. By either party upon giving thirty (30) days' prior written notice to the other party

1) in the event of substantial failure by the other party to perform in accordance with this Agreement's terms through no fault of the terminating party, or

2) where the other party becomes insolvent; files, or has filed against it, a petition in bankruptcy; makes an assignment for the benefit of creditors; assigns, sublets, or transfers any rights under this Agreement, except as provided by the terms of Section 7.01, below; goes out of business; or ceases production.

b. By Consultant upon giving seven (7) days' prior written notice to Owner:

1) if Consultant believes that Consultant is being requested by Owner to furnish or perform any of the Services contrary to Consultant's responsibilities as a licensed professional firm; or

2) if Consultant's Basic or any Additional Services for the Project are delayed or suspended for more than ninety (90) days, consecutively or in the aggregate, by Owner, as set forth in Paragraph 5.01.A.1, above, or for reasons beyond Consultant's reasonable control, as set forth in Subsection 9.01.D, below; or

3) if the discovery of unanticipated or changed conditions including, but not limited to, hazardous or suspected hazardous environmental conditions, at the Project site alters substantially the necessary Scope of Services or the cost or risk involved in completing the Services.

Consultant shall have no liability to Owner on account of any such termination for cause.

Notwithstanding c. the foregoing, this Agreement will not terminate as a result of a substantial failure under Subparagraph 5.01.B.1.a.1, above, if the party receiving such notice begins, within seven (7) days of receipt of such notice, to correct its failure and proceeds diligently to cure such failure within no more than thirty (30) days of receipt of such notice; provided, however, that if and to the extent that such substantial failure cannot be reasonably cured within such thirty (30)-day period, and if such party has diligently attempted to cure the same and thereafter continues diligently to cure the same, then the cure period provided for herein shall extend up to, but in no case be more than, sixty (60) days after the date of receipt of the notice.

2. For convenience by Owner, upon fifteen (15) days' prior written notice to Consultant.

C. The terminating party under Paragraph 5.01.B.1 or 5.01.B.2, above, may set the effective date of termination at a time up to thirty (30) days later than otherwise provided to allow Consultant time to demobilize personnel and equipment from the Project site; to complete tasks whose value would otherwise be lost; to prepare notes as to the status of completed and incomplete tasks; and to assemble Project records and materials

## 6.01 Controlling Law; Venue

This Agreement, and all claims or causes of action (whether in contract, tort, or statute) that may be based upon, arise out of, or relate to this Agreement, or the negotiation, execution, or performance of this Agreement (including any claim or cause of action based upon, arising out of, related to, or asserting any representation or warranty made in connection with this Agreement or as an inducement to enter into this Agreement) shall be governed by and enforced in accordance with the internal laws of the State of New York, including its statutes of limitation, without regard to any conflict of laws provisions that may apply the laws of other jurisdictions.

### 7.01 Successors, Assigns, and Beneficiaries

A. Owner and Consultant each is hereby bound, and the partners, successors, executors, administrators, and legal representatives of Owner and Consultant (and, to the extent permitted by the terms of Subsection 7.01.B, below, the assigns of Owner and Consultant) are hereby bound, to the other party to this Agreement and to the partners, successors, executors, administrators, and legal representatives (and said assigns) of such other party with respect to all covenants, agreements, and obligations of this Agreement.

B. Neither Owner nor Consultant may assign, sublet, or transfer any rights under or interest (including, but without limitation, moneys that are due or may become due) in this Agreement without the written consent of the other party, except to the extent that any assignment, subletting, or transfer is mandated or restricted by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under this Agreement. Subcontracting with or to subconsultants, subcontractors, and/or suppliers normally contemplated by Consultant to assist with the Services shall not be considered an assignment, subletting, or transfer for purposes of this Subsection 7.01.B.

C. Unless expressly provided otherwise in this Agreement, nothing in this Agreement shall be construed to create, impose, or give rise to any duty owed by Owner to Consultant to any construction contractor, subcontractor, supplier, or materialman, any other individual or entity, or to any surety for or employee of any of them. All duties and responsibilities undertaken pursuant to this Agreement are for the sole and exclusive benefit of Owner and Consultant and no one else.

#### 8.01 General Considerations

A. The standard of care for all professional and related services performed or furnished by Consultant under this Agreement is the care and skill ordinarily used by members of the subject profession practicing under similar circumstances at the same time and in the same locality. Consultant makes no warranty or guarantee, express or implied, under this Agreement or otherwise, in connection with Consultant's Basic or Additional Services. Subject to the foregoing standard of care, Consultant, its employees, agents, subconsultants, subcontractors, and suppliers, may in the course of performing or furnishing Services use or rely upon design elements and information ordinarily or customarily furnished by others, including, but not limited to, specialty contractors, manufacturers, suppliers, and the publishers of technical standards.

B. If Owner does not retain Consultant to provide Services during the bidding (if the construction of the Project is put out for bid) and the construction phases of the Project, then Consultant will not be responsible for, and Owner will indemnify and defend Consultant against, and hold Consultant harmless from, all claims, causes of action, damages, losses, and expenses (including, but not limited to, reasonable attorney's fees and any court, expert, and other costs) arising out of or resulting from any interpretation, clarification, substitution acceptance, shop drawing or sample approval, or modification of any documentation issued or carried out by Owner or others without the consultation and

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advice of Consultant. Nothing contained in this Subsection 8.01.B shall be construed to release Consultant (or Consultant's subconsultants or subcontractors) from liability for failing to perform in accordance with the standard of care set forth in Subsection 8.01.A, above, or from any duty or responsibility that Consultant (or Consultant's subconsultants or subcontractors) has undertaken or assumed in connection with this Agreement.

C. All data, reports, drawings, specifications, record drawings, and other deliverables, whether in printed, digital, or electronic media format, provided or furnished by Consultant to Owner pursuant to this Agreement (collectively, the "Documents") are instruments of service with respect to the Project, and Consultant retains an ownership and property interest (including the copyright and the right of reuse) therein, whether or not the Project is completed. Consultant grants to Owner a limited license to use the Documents on the Project, on extensions of the Project, and for related uses of Owner, subject to and contingent upon receipt by Consultant of full payment due and owing for all Services relating to preparation of the Documents and subject to the following limitations:

1. Owner acknowledges that the Documents are not intended or represented to be suitable for use on the Project unless completed by Consultant, or for reuse by Owner or others on extensions of the Project scope beyond that now contemplated, on any other project, or for any other use or purpose, without specific written verification or adaptation by Consultant as Additional Services.;

2. Any use or reuse or any modification of the Documents without written verification, completion, or adaptation by Consultant, as appropriate for the specific purpose intended, will be at Owner's sole risk and without liability or legal exposure to Consultant, or to Consultant's directors, officers, employees, agents, subconsultants, subcontractors, or other independent professional associates;

3. Owner shall indemnify Consultant and Consultant's directors, officers, employees, agents, subconsultants, subcontractors, and other independent professional associates and consultants against, and hold all and each of them harmless from, all claims, causes of action, losses, damages of any kind or nature, judgments, and expenses (including, but not limited to, reasonable attorneys' fees and any court and expert costs), arising out of or resulting from any use, reuse, or modification of the Documents without written verification, completion, or adaptation by Consultant; and

4. The limited license hereby granted to Owner by Consultant shall not create rights in third parties.

Owner acknowledges and agrees that the Documents may contain certain design details, features, and concepts from Consultant's own files and records, which collectively may form portions of the design for the Project, but which separately are, and shall remain, the sole and exclusive property of Consultant. Nothing in this Subsection 8.01.C shall be construed to limit Consultant's right to re-use such design details, features, and concepts on other projects, in other contexts, or for other clients.

Owner and Consultant agree to transmit and accept Project-related correspondence, text, data, reports, drawings, specifications, record drawings, graphics, and other deliverables in electronic media or digital format, either directly or through access to a secure Project website or portal, in accordance with a mutually agreeable protocol.

D. To the fullest extent permitted by law, Owner and Consultant (1) waive against each other, and against the other's employees, officers, directors, agents, insurers, partners, and consultants, any and all claims for or entitlement to special, incidental, indirect, or consequential damages arising out of, resulting from, or in any way related to, the Project, and (2) agree that Consultant's (including Consultant's employees, officers, directors. agents, insurers, partners, and subconsultants/subcontractors) total liability to Owner under this Agreement shall be limited to \$50,000 or the total amount of compensation received by Consultant hereunder, whichever is greater. Owner may negotiate with Consultant if Owner wishes to change the total liability described herein, but Owner acknowledges that any change may result in Consultant charging an additional fee. This additional fee is in consideration of the greater risk involved in performing Services for which there is an increase in or no limitation of Consultant's potential liability.

The parties hereto acknowledge that Consultant's Scope of Services does not include any services related to any hazardous or suspected hazardous environmental condition (including, but not limited to, the presence of asbestos or asbestos-containing materials, PCBs, lead, petroleum, hazardous substances or waste, and radioactive materials). If Consultant encounters or learns of a hazardous environmental condition at, on, in, under, or near the Project site, or if investigative or remedial action, or other professional services, are necessary with respect to any hazardous environmental condition, then Consultant may, at its option and without liability for consequential or any other damages, suspend performance of Basic and any Additional Services on the portion of the Project affected thereby until Owner: (1) retains appropriate specialist consultants or contractors to identify and, as appropriate, abate, remediate, or remove the hazardous environmental condition; and (2) warrants that the Project site is in full compliance with applicable laws, regulations, codes, and orders. If Owner cannot fulfill the foregoing requirements, or if the presence at, on, in, under, or near the Project site of a hazardous environmental condition affects adversely the performance by or on behalf of Consultant of any of the Services, then Consultant may terminate this Agreement for cause, as set forth in Subparagraph 5.01.B.1.b, above. Owner acknowledges that Consultant is performing professional services for Owner, and that Consultant is not, and shall not be required to become, an "owner," "arranger," "operator," "generator," or "transporter" of hazardous substances or waste, as such terms are defined in the Comprehensive Environmental Response, Compensation, and Liability Act as amended, 42 U.S.C §9601, et seq., (CERCLA), which are or may be encountered at, on, in, under, or near the Project site in connection with any of Consultant's Services or activities pursuant to this Agreement.

F. Owner acknowledges that Consultant's Scope of Services does not include (1) serving as a "municipal advisor" for purposes of the registration requirements of Section 975 of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 or the municipal advisor registration rules issued by the Securities and Exchange Commission Registration (78 Fed. Reg. 67468 (2013)); (2) advising Owner, or any municipal entity or other person or entity, regarding municipal financial products or the issuance of municipal securities, including advice with respect to the structure, timing, terms, or other similar matters concerning such products or issuances; (3) providing surety bonding or insurance-related advice, recommendations, counseling, or research, or enforcement of construction insurance or surety bonding requirements; or (4) providing legal advice or representation.

G. The Equal Employment Opportunity and Affirmative Action Clause set forth by the United States Department of Labor in its regulations (41 Code of Federal Regulations (CFR) §60-1.4(a)) is hereby incorporated by reference herein insofar as it is required by such regulations and unless its application is exempted by applicable statutes, rules, regulations, or orders. Consultant agrees, unless exempted therefrom, that Executive Order (EO) 11246 of September 24, 1965, is incorporated by reference in this Agreement, and Consultant agrees to abide by the terms of EO 11246 and the related rules, regulations, and relevant orders of the U.S. Secretary of Labor. Consultant shall abide by the requirements of 41 CFR §§ 60-1.4(a) (Equal opportunity clause), 60-300.5(a)(Equal opportunity for VEVRAA-protected veterans clause), and 60-741.5(a)(Equal Opportunity for workers with disabilities), which prohibit discrimination in employment against qualified individuals based upon their status as protected veterans or individuals with disabilities, and prohibit discrimination against all individuals based upon their race, color, religion, sex, sexual orientation, gender identity or national origin. Moreover, these regulations require that covered prime contractors and subcontractors take affirmative action to employ and advance in employment individuals without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, protected veteran status or disability. Consultant shall include the foregoing requirements in its contracts with any subconsultant or subcontractor furnishing services to or on behalf of Consultant for the Project.

#### 9.01 Period of Service

A. The specific schedule of Basic Services is more specifically described in the letter part of this Agreement or in Exhibit "A." The term of this Agreement commences upon the acceptance of this Agreement (including all Exhibits) by Owner, which constitutes authorization or notice to Consultant to proceed, and, unless such term is extended or renewed or is terminated as set forth in Section 5.01, above, expires at the time described in this Agreement or in Exhibit "A" or, if not so described, upon substantial completion by Consultant of the Basic and any Additional Services.

B. The schedule provisions of this Section 9.01 and the various rates of compensation for Consultant's Services provided for elsewhere in this Agreement have been agreed to in anticipation of the orderly and continuous progress of the Project through completion of the construction phase. If execution of this Agreement and authorization for Consultant to proceed is delayed beyond the date and timeframe established in this Agreement or in Exhibit "A," or if Consultant's Services are delayed or suspended for more than ninety (90) days in the aggregate, by Owner or for reasons beyond Consultant's reasonable control, then the time for performance by, and all rates, measures, and amounts of compensation payable to, Consultant provided for herein shall be adjusted to reflect the impact of the delay or suspension upon Consultant.

C. If Owner has requested significant modifications to or changes in the general scope, extent, or character of the Project, then the time for performance of Consultant's Services shall be adjusted to reflect the impact of such modifications or changes upon the schedule for performance described in Subsection 9.01.A, above.

The provisions of the foregoing Subsections 9.01 A D through C notwithstanding, any delay in or failure of performance by either party to this Agreement shall not constitute a default under this Agreement giving rise to termination or suspension as set forth in Section 5.01, above, nor give rise to any claim for damages, if and to the extent that such delay or failure is caused by, arises from, or relates to an occurrence or event beyond the control of the party affected, including, but not limited to, acts or inaction of third parties; acts of God; expropriation or confiscation of facilities or compliance with any order or request of government authority, affecting to a degree not presently existing, the supply, availability, or use of personnel or equipment; fire, flood hurricane, tornado, or blizzard; labor unrest or strike; riot; epidemic, pandemic, or other public health emergency; utility outage; or any cause the affected party is unable to prevent or foresee with reasonable diligence. A party who is delayed in or prevented from performing for any reason shall promptly notify the other in writing of the reason for the nonperformance, the anticipated extent of any delay, and its efforts to minimize the extent of delay and resume performance under this Agreement.

#### **10.01 Opinions of Probable Costs**

As Consultant has no control over the cost or availability of labor, materials, equipment, or services furnished by others, or over any

construction contractor's method of determining prices, or over competitive bidding or market conditions, Consultant's opinions of probable total Project costs and construction costs, if provided for in this Agreement or in Exhibit "A," will be made on the basis of Consultant's experience and qualifications and will represent Consultant's reasonable judgment as an experienced and qualified professional consultant familiar with the construction industry, but Consultant cannot and does not guarantee or warrant, expressly or implicitly, that Project proposals, bids, or actual total Project or construction costs will not vary from Owner's Project budget or any opinion of probable costs prepared by Consultant. If Owner wishes greater assurance as to total Project or construction costs, then Owner shall employ an independent cost estimator at Owner's sole expense.

#### **11.01 Dispute Resolution**

A. Owner and Consultant agree to negotiate in good faith for a period of thirty (30) days from the date of notice of disputes between them as to the execution, meaning of, or performance under the terms of this Agreement prior to exercising their right under Subsection 11.01.B, below. The thirty (30)-day period may be extended by mutual agreement of the parties.

B. If any dispute cannot be resolved pursuant to Subsection 11.01.A, above, and only if mutually agreed by Owner and Consultant, said dispute and all unsettled claims, counterclaims, and other matters in question between them arising out of or relating to the execution, meaning of, or performance under the terms of this Agreement or the breach thereof ("disputes") shall be submitted to mediation by a mediator, to be selected by the parties jointly, prior to one party initiating a legal action against the other, unless initiating mediation would irrevocably prejudice one of the parties. It is the intention of the parties that any agreement reached at mediation shall become binding upon them. The costs of mediation shall be shared equally between the parties.

#### 12.01 Insurance

A. The following types and amounts of insurance shall be procured and maintained by Consultant throughout the duration of Consultant's performance of the Services:

1. **Workers' Compensation Insurance** in the amounts required by law to provide protection for employees of Consultant in the event of job-related injuries.

2. Comprehensive General Liability Insurance, including broad form and contractual liability endorsements, having a limit of \$1,000,000 per occurrence and \$1,000,000 aggregate, for personal injury and property damage.

3. Automobile Liability Insurance having a combined single limit of \$1,000,000 for bodily injury and property damage per occurrence/policy aggregate.

4. **Professional Liability or Errors and Omissions Insurance** having limits of \$1,000,000 per claim and \$1,000,000 aggregate liability.

Owner shall be named as an additional insured with respect to the coverages set forth in Paragraphs 12.01.A.2 and 12.01.A.3, above, on a primary and non-contributory basis.

#### 13.01 Notice

Any notice required by the terms of this Agreement to be given by one party to the other shall be in writing and shall be deemed to have been duly given: (1) on the date of service, if served personally upon the party to whom notice is to be given, or (2) on the third  $(3^{rd})$  day after mailing, if mailed to the party to whom notice is to be given by first-class

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#### EXHIBIT "B" TERMS & CONDITIONS (Design Phase)

certified U.S. mail, postage prepaid, return receipt requested, or (3) on the date of receipt, with written verification thereof, if delivered to the party to whom notice is to be given by a recognized overnight delivery service, at the addresses and to the persons set forth in the letter part of this Agreement. Either party may change its address for notice purposes by giving notice to the other party as prescribed by this Section 13.01. For purposes of this notice provision, failure or refusal to accept receipt of notice shall constitute notice nonetheless.

# 14.01 Total Agreement; Severability; Waiver; Section, Subsection, and Paragraph Titles

A. This Agreement (consisting of the letter part of this Agreement, attached Exhibits "A" and "B," and any additional exhibits referenced in the letter part of this Agreement or by subsequent amendment), constitutes the entire agreement between Owner and Consultant with respect to its subject matter and supersedes all prior written or oral understandings regarding such subject matter. This Agreement may be amended, supplemented, modified, or canceled only by a written instrument signed by both parties.

B. Any provision or part of this Agreement held by a court of law to be invalid or unenforceable under any law or regulation shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon Owner and Consultant, who agree that this Agreement shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.

C. Any specific right or remedy provided to a party by the terms of this Agreement will not be exclusive but will be cumulative of all other rights and remedies. A party's non-enforcement of any provision of this Agreement or its failure to insist upon strict compliance with any of the terms and conditions of this Agreement in any one or more instance shall not constitute a waiver of such provision, term, or condition, nor shall it affect the enforceability or future exercise of that provision or of the remainder of this Agreement.

D. The Section, Subsection, and Paragraph titles used in these Terms and Conditions are for general reference only and are not part of this Agreement.

### 15.01 Survival

The parties expressly agree that the rights, duties, representations, and obligations set forth in Sections 2.01, 4.01, 6.01, 8.01, 11.01, 13.01, and 14.01 of this Agreement, as well as those provisions set forth in any document incorporated by reference into this Agreement and that by their nature require survival, shall survive the completion of the Services and any termination, cancellation, or expiration of this Agreement.

# AGENDA ITEM NO. 11

Authorization of Change Orders

# AGENDA ITEM NO. 12

Authorization of Federal and State Grants

# AGENDA ITEM NO. 13

**Informational Only** 

# **Old Business**

**New Business** 

**Executive Session** 

**Attorney-Client Privilege Matters**