

# REGULAR MEETING of the AIRPORT ADVISORY COMMISSION (AAC) December 13, 2023 3:00 PM 6310 WILHELMINA DELCO DR., ROOM 1405 AUSTIN, TEXAS 78752

Some members of the Commission may be participating via videoconference.

Livestream of the meeting will be available at ATXN1 <a href="https://www.austintexas.gov/watch-atxn-live">https://www.austintexas.gov/watch-atxn-live</a>

Audio of the meeting will be available as an alternative to attending in person. Please email Ammie Calderon at ammie.calderon@flyaustin.com by Noon of the day of the meeting for dial-in details.

Public comment for general communication and for specific agenda items will be allowed in-person or remotely via telephone.

In person registration is available for speakers who sign up at the meeting location prior to the meeting being called to order. Registration to speak remotely is available for speakers who have provided an email to Ammie Calderon at <a href="mailto:ammie.calderon@flyaustin.com">ammie.calderon@flyaustin.com</a>, no later than Noon of the day <a href="mailto:before">before</a> the meeting.

#### **CURRENT BOARD MEMBERS**

| Wendy Price Todd, Chair  | Raymond Young    | Chad Ennis   | Fang Fang  |
|--------------------------|------------------|--------------|------------|
| Bakari Brock, Vice-Chair | Jeremy Hendricks | Scott Madole | Jeff Eller |
| Patrick Rose, Secretary  | Jonathan Coon    | Doyle Valdez |            |

#### **AGENDA**

#### **CALL TO ORDER**

#### PUBLIC COMMUNICATION: GENERAL

#### Public communication for items not on the agenda.

The first 5 registered speakers will each be allowed a three minute allotment to address the Airport Advisory Commission on an item that is not posted on the agenda. Please see further instructions on registration above.

<u>Public communication for items included in the agenda as a Discussion/Action item.</u>
Registered speakers will each be allowed a three minute allotment to address the Airport Advisory

Commission on an item that is posted as a Discussion/Action item, but may not address the Airport Advisory Commission on an item posted as a Briefing. Please see further instructions on registration above.

#### **APPROVAL OF MINUTES**

1. Approve the minutes of the AAC regular meeting on November 8, 2023

#### **STAFF BRIEFINGS**

- 2. October 2023 Financial Results presented by Rajeev Thomas, Deputy Chief, Finance
- 3. Air Service Update provided by Jamy Kazanoff, AUS Air Service Development
- **4.** Journey with AUS (AUS AEDP/Capital Improvement Program) Active Projects Update provided by Lyn Estabrook, Deputy Chief Development Officer, Planning and Development
- **5.** Briefing on the Small and Minority Business Resources Department (SMBR) goal-setting process presented by Edward Campos, SMBR Director, and Felecia Shaw, Acting Assistant Director
- **6.** Introduction to Ramp Control and Efforts Towards Implementation presented by Loren Lintner, Acting Deputy Chief of Operations

#### **DISCUSSION/ACTION ITEMS**

- 7. Authorize negotiation and execution of three contracts for Aviation information technology consultant services with the The JW Group, Inc., Barich, Inc., and AECOM Technical Services, Inc., or one of the other qualified offerors, each for up to seven years for total contract amounts not to exceed \$31,500,000, divided among the contractors. [Note: This solicitation was reviewed for subcontracting opportunities in accordance with City Code Chapter 2- 9B (Minority Owned and Women Owned Business Enterprise Procurement Program). For the services required for this solicitation, there were insufficient subcontracting opportunities; therefore, no subcontracting goals were established].
- **8.** Approve an amendment to a contract for the AEDP Airfield Infrastructure project with RS&H Inc. to increase the amount by \$12,700,000, for a revised total contract amount not to exceed \$20,700,000. [Note: This Contract will be awarded in compliance with 49 CFR Part 26 DBE Procurement Program by Meeting goals with 6.15% DBE participation].
- **9.** Approve a resolution finding that the use of the Construction Manager at Risk method of contracting, as authorized by Subchapter F, Chapter 2269 of the Texas Government Code, is the project delivery method that provides the best value to the City for the Concourse B and Tunnel System project as part of the Airport Expansion and Development Program. (Note: MBE/WBE goals will be established prior to issuance of this solicitation).

**10.** Approve a resolution finding the use of the Construction Manager at Risk method of contracting, as authorized by Subchapter F, Chapter 2269 of the Texas Government Code, is the project delivery method that provides the best value to the City for the West Parking Garage-Lot B Project as part of the Airport Expansion and Development Program. (Note: MBE/WBE goals will be established prior to issuance of this solicitation).

#### **DISCUSSION ITEMS**

- 11. Review City Council action at the November 9, 2023 meeting [Item 13] Authorize negotiation and execution of two contracts for generator maintenance, repair, and rental with Clifford Power Systems Inc. and Aggreko Holdings Inc., d/b/a Aggreko LLC, each for up to 62 months, for total contract amounts not to exceed \$3,250,000, divided between the contractors. [Note: This procurement was reviewed for subcontracting opportunities in accordance with City Code Chapter 2-9B (Minority Owned and Women Owned Business Enterprise Procurement Program). For the services required for this procurement, there were no subcontracting opportunities; therefore, no subcontracting goals were established]. *Approved on consent*.
- **12.**Review City Council action at the November 9, 2023 meeting [Item 55] Approve a resolution regarding operations at the Austin-Bergstrom International Airport and urging the Federal Aviation Administration to take immediate action to improve the safety of travelers. *Approved on consent*.
- 13. Review City Council action at the November 30, 2023 meeting [Item 49] Approve a resolution finding the use of the construction manager at risk method of contracting, as authorized by Subchapter F, Chapter 2269 of the Texas Government Code, is the project delivery method that provides the best value to the City for the utility infrastructure project as part of the Airport Expansion and Development Program (Note: MBE/WBE goals will be established prior to issuance of this solicitation). *Approved on consent*.

#### **WORKING GROUP UPDATES**

- 14. Update from the Acceleration Working Group
- **15.** Update from the Opportunity Working Group

#### **FUTURE AGENDA ITEMS**

#### **NEXT REGULAR MEETING**

The next regular meeting of the AAC is currently scheduled for Wednesday, January 10, 2024.

#### **ADJOURNMENT**

The City of Austin is committed to compliance with the Americans with Disabilities Act. Reasonable modifications and equal access to communications will be provided upon request. Meeting locations are

planned with wheelchair access. If requiring Sign Language Interpreters or alternative formats, please give notice at least 2 days before the meeting date. Please call Ammie Calderon, Aviation Department, at (512) 530-6605 for additional information; TTY users route through Relay Texas at 711.

For more information on the Airport Advisory Commission, please contact Tracy Thompson at tracy.thompson@flyaustin.com.



### **AIRPORT ADVISORY COMMISSION**

### **ITEM 1 - APPROVAL OF MINUTES**

November 8, 2023 Regular Meeting



#### AIRPORT ADVISORY COMMISSION (AAC) REGULAR MEETING MINUTES NOVEMBER 8, 2023

The Airport Advisory Commission convened in a regular meeting on November 8, 2023 at 6310 Wilhelmina Delco Dr. Room 1405 Austin, Texas.

Chair Wendy Todd called the regular meeting to order at 3:03 p.m.

#### **Commissioners in Attendance:**

Wendy Price Todd, Chair Fang Fang
Patrick Rose, Secretary Jeff Eller
Chad Ennis
Scott Madole
Doyle Valdez

#### **Commissioners in Attendance Remotely:**

Jonathan Coon Jeremy Hendricks Raymond Young

#### **Commissioners Absent:**

Bakari Brock

#### **PUBLIC COMMUNICATION: GENERAL**

Andy Saenz, Public Affairs Director – Flint Hills Resources

#### APPROVAL OF MINUTES

1. Approve the minutes of the regular AAC meeting on October 11, 2023.

The minutes from the meeting of October 11, 2023 were approved on Commissioner

Valdez's motion and Commissioner Rose seconds on a 10-0-0-1. Commissioner Brock was absent at this vote.

#### **STAFF BRIEFINGS**

- 2. September 2023 Financial Results presented by Rajeev Thomas, Deputy Chief, Finance.
- 3. Air Service Update provided by Jamy Kazanoff, AUS Air Service Development.
- 4. Journey with AUS (AUS AEDP/Capital Improvement Program) Active Projects Update provided by Lyn Estabrook, Division Manager, Planning and Development.

#### **DISCUSSION/ACTION ITEMS**

- 5. Discussion and possible action on a recommendation by the Airport Advisory Commission supporting requests made by U.S. Congressman Lloyd Doggett to the Federal Aviation Administration in a letter dated October 16, 2023 and information sharing between the City of Austin Department of Aviation and Federal Aviation Administration, Transportation Safety Administration and Customs and Border Protection.
  - A motion to approve was made by Commissioner Rose; Commissioner Fang Fang seconded. Motion passed on a 10-0-0-1 vote. Commissioner Brock was absent at this vote.
- 6. Authorize negotiation and execution of three contracts for Aviation information technology consultant services with the The JW Group, Inc., Barich, Inc., and AECOM Technical Services, Inc., or one of the other qualified offerors, each for up to seven years for total contract amounts not to exceed \$31,500,000, divided among the contractors. [Note: This solicitation was reviewed for subcontracting opportunities in accordance with City Code Chapter 2- 9B (Minority Owned and Women Owned Business Enterprise Procurement Program). For the services required for this solicitation, there were insufficient subcontracting opportunities; therefore, no subcontracting goals were established].
  - A motion to postpone was made by Commissioner Fang Fang; Commissioner Todd seconded. Motion passed on a 9-1-0-1 vote. Commissioner Ennis opposed and Commissioner Brock was absent at this vote.
- 7. Approve a resolution finding the use of the construction manager at risk method of contracting, as authorized by Subchapter F, Chapter 2269 of the Texas Government Code, is the project delivery method that provides the best value to the City for Utility

Infrastructure Project as part of the Airport Expansion and Development Program (Note: MBE/WBE goals will be established prior to issuance of this solicitation).

A motion to approve was made by Commissioner Eller; Commissioner Valdez seconded. Motion passed on a 10-0-0-1 vote. Commissioner Brock was absent at this vote.

8. Authorize funding for the Section 481 Service Fee Agreement with U.S. Customs and Border Protection (CBP) for the reimbursement of CBP costs for additional and/or expanded services outside of CBP's normal operating hours at Austin-Bergstrom International Airport, for an additional five years in an amount not to exceed \$1,500,000.

A motion to approve was made by Commissioner Eller; Commissioner Rose seconded. Motion passed on a 10-0-0-1 vote. Commissioner Brock was absent at this vote.

#### **DISCUSSION ITEMS**

- 9. Discussion related to the recent reporting about interest in renaming Austin-Bergstrom International Airport and the process described by current City Code for renaming a public facility.
- 10. Review City Council action at the October 19, 2023 meeting [Item 77] Authorize negotiation and execution of a contract for facility management and labor services for the South Terminal at the Austin-Bergstrom International Airport with ClearedDirect LLC, for the term of November 1, 2023, through December 31, 2025, in an amount not to exceed \$9,009,375. Approved on consent.

#### **WORKING GROUP UPDATES**

- 11. Update from the Acceleration Working Group
- 12. Update from the Opportunity Working Group

#### **FUTURE AGENDA ITEMS**

- Update on Ramp Safety
- Information on how AUS handled the stressors of a record-breaking October

• Update on progress of negotiations in regards to direct flight to Asia and other non-stop international flights

#### **NEXT REGULAR MEETING**

The next regular meeting of the AAC is scheduled for Wednesday, December 13, 2023.

#### **ADJOURNMENT**

Chair Wendy Price Todd adjourned the meeting at 4:15 p.m. without objection.

The City of Austin is committed to compliance with the Americans with Disabilities Act. Reasonable modifications and equal access to communications will be provided upon request. Meeting locations are planned with wheelchair access. If requiring Sign Language Interpreters or alternative formats, please give notice at least 2 days before the meeting date. Please call Ammie Calderon, Aviation Department, at (512) 530-6605 for additional information; TTY users route through Relay Texas at 711.

For more information on the Airport Advisory Commission, please contact Tracy Thompson at tracy.thompson@flyaustin.com.



### **AIRPORT ADVISORY COMMISSION**

### ITEM 2 – STAFF BRIEFINGS

October 2023 Financial Results presented by Rajeev Thomas, Deputy Chief - Finance.



#### **MEMORANDUM**

TO: Airport Advisory Commissioners

FROM: Rajeev Thomas, Deputy Chief - Finance, Aviation Department

DATE: December 13, 2023

SUBJECT: Austin-Bergstrom International Airport (AUS) Update

#### October 2023 Financial Results

Passenger traffic totaled 2,040,383 in October 2023, an increase of 1.9% compared to October 2022. Average daily departures have increased from 261 in October 2022 to 282 in October 2023, an increase of 21 daily departures or 7.9%.

| Table #1                         | FY 2024       | FY 2023       | Variance      |
|----------------------------------|---------------|---------------|---------------|
| Table #1                         | October       | October       | Fav (Unfav)   |
| Enplanements                     | 1,013,699     | 996,719       | 1.7%          |
| Landing Weights                  | 1,257,517,250 | 1,179,149,900 | 6.6%          |
| Cargo Tonnage                    | 11,863        | 13,443        | (11.8%)       |
| Operating Revenue                | \$28,578,806  | \$24,024,005  | \$4,554,801   |
| Airport OPEX                     | \$10,847,965  | \$7,878,888   | (\$2,969,077) |
| Total Requirements               | \$17,640,053  | \$13,793,842  | (\$3,846,211) |
| Net Income Before Federal Relief | \$10,938,753  | \$10,230,163  | \$708,590     |
| Federal Relief Reimbursement     | \$0           | \$722,959     | (\$722,959)   |
| Net Income After Federal Relief  | \$10,938,753  | \$10,953,122  | (\$14,369)    |

Table #1 illustrates October 2023's enplanements totaled 1,013,699, 1.7% higher than October 2022. Landing weights totaled 1.3 billion pounds in October 2023 representing an increase of 6.6% compared to October 2022. Cargo volume totaled 11,863 tons in October 2023 representing a decrease of 11.8% compared to October 2022. The decline in cargo volume is the result of year over year declines in tonnage carried from major cargo carriers.

October 2023 operating revenue totals \$28.6M, an increase of 19.0% or \$4.6M compared to October 2022. The increase in operating revenue results from new airline rates for FY24 effective October 1<sup>st</sup> and increased passenger traffic resulting from special events in the month (ACL and Formula 1). October 2023 operating revenue is composed of 43.9% airline revenue, 54.4% non-airline revenue, and 1.7% interest income.

Airport operating expenses totaled \$10.8M for the month, an increase of 37.7% or \$3.0M compared to October 2022. The increase in operating expenses results from higher personnel costs from increased headcount and wage adjustments, and contractual costs including parking services, consulting contracts, and baggage

handling system maintenance. As a result of the increase in operating revenues, AUS reported a \$10.9M surplus in October 2023 compared to a surplus of \$10.2M (before federal relief funding) in October 2022.

Fiscal Year 2024 Financial Results

|                                  | FY 2024                              | FY 2024      | Budget vs. YTD<br>Variance | Budget vs. YTD<br>Variance |
|----------------------------------|--------------------------------------|--------------|----------------------------|----------------------------|
| Table #2                         | Approved<br>Budget -<br>Seasonalized | YTD          | \$ Fav (Unfav)             | % Fav (Unfav)              |
| Operating Revenue                | \$24,909,032                         | \$28,578,806 | \$3,669,774                | 14.7%                      |
| Airport OPEX                     | \$10,209,785                         | \$10,847,965 | (\$638,181)                | (6.3%)                     |
| Total Requirements               | \$16,997,779                         | \$17,640,053 | (\$642,274)                | (3.8%)                     |
| Net Income Before Debt Service   | \$13,029,366                         | \$16,056,866 | \$3,027,500                | 23.2%                      |
| Net Income Before Federal Relief | \$7,911,252                          | \$10,938,753 | \$3,027,500                | 38.3%                      |
| Federal Relief Reimbursement     | \$0                                  | \$0          | \$0                        | 0.0%                       |
| Net Income After Federal Relief  | \$7,911,252                          | \$10,938,753 | \$3,027,500                | 38.3%                      |

Through the first month of the fiscal year, AUS delivered favorable financial performance compared to FY2024 budget on a seasonalized basis due to increased operating revenues. As presented in Table #2, FY2024 revenues exceed seasonalized budgeted revenues by 14.7% or \$3.7M. Airport operating expenses are 6.3% or \$0.6M above seasonalized budgeted expenses due to higher personnel costs from increased headcount compared to expectation. AUS reports net income of \$10.9M, which exceeds the seasonalized budget estimate by \$3.0M or 38.3%.

Attachments: October 2023 - AAC Financial Report

## CITY OF AUSTIN AUSTIN-BERGSTROM INTERNATIONAL AIRPORT

# Airport Operating Fund 5070 Income Statement - For Internal Use Only Fiscal Year to Date for 1 Month(s) ended October 31, 2023

|   | FY 2024     | Budget       |              | Y-T-D to B  | udget       |
|---|-------------|--------------|--------------|-------------|-------------|
|   |             | Seasonalized | Year to Date | Variance    | % Variance  |
|   | Budget      | 1 month(s)   | w/ Accruals  | Fav (Unfav) | Fav (Unfav) |
| REVENUE   |             |              |              |             |             |
| AIRLINE REVENUE                                 |             |              |              |             |             |
| Landing Fees                                    | 47,227,041  | 4,235,453    | 4,839,280    | 603,827     | 14.3%       |
| Terminal Rental & Other Fees                    | 91,892,750  | 8,019,777    | 7,708,848    | (310,929)   | (3.9%)      |
| TOTAL AIRLINE REVENUE                           | 139,119,791 | 12,255,229   | 12,548,127   | 292,898     | 2.4%        |
| NON-AIRLINE REVENUE                             |             |              |              |             |             |
| Parking   | 67.567.206  | 5,712,654    | 6,762,191    | 1,049,537   | 18.4%       |
| Ground Transportation for Hire                  | 8,940,600   | 710,926      | 1,044,019    | 333,093     | 46.9%       |
| Rental Cars                                     | 20,911,887  | 2,018,033    | 2,365,009    | 346,976     | 17.2%       |
| Food & Beverage                                 | 16,357,880  | 1,343,226    | 1,847,799    | 504,572     | 37.6%       |
| Retail  | 6,920,612   | 620,490      | 720,787      | 100,298     | 16.2%       |
| Advertising                                     | 4,906,850   | 486,062      | 752,729      | 266,667     | 54.9%       |
| Other Concessions, Rentals & Fees               | 21,992,777  | 1,554,825    | 2,048,949    | 494,124     | 31.8%       |
| TOTAL NON-AIRLINE REVENUE                       | 147,597,812 | 12,446,215   | 15,541,483   | 3,095,268   | 24.9%       |
| Interest Income                                 | 2,491,042   | 207,587      | 489,195      | 281.609     | 135.7%      |
| TOTAL REVENUE                                   | 289,208,645 | 24,909,032   | 28,578,806   | 3,669,774   | 14.7%       |
|   |             |              |              |             |             |
| OPERATING REQUIREMENTS                          |             |              |              |             |             |
| Fac Mgmt, Ops and Airport Security              | 85,176,445  | 5,893,399    | 6,423,295    | (529,896)   | (9.0%)      |
| Airport Planning and Development                | 8,161,976   | 535,685      | 496,514      | 39,171      | 7.3%        |
| Support Services                                | 46,218,424  | 2,700,384    | 2,553,349    | 147,034     | 5.4%        |
| Business Services                               | 14,238,156  | 1,080,317    | 1,374,807    | (294,490)   | (27.3%)     |
| TOTAL OPERATING EXPENSES                        | 153,795,001 | 10,209,785   | 10,847,965   | (638,181)   | (6.3%)      |
| Debt Service                                    |             |              |              |             |             |
| 2013 Prosperity Bank Loan                       | 5,414,978   | 450,623      | 450,623      | 0           | 0.0%        |
| 2014 Bond Issuance                              | 7,077,844   | 589,820      | 589,820      | 0           | 0.0%        |
| 2017 Bond Issuance                              | 10,034,715  | 836,226      | 836,226      | 0           | 0.0%        |
| 2019 Refunding Bonds                            | 14,366,313  | 1,203,230    | 1,203,230    | 0           | 0.0%        |
| 2019 New Money                                  | 17,724,531  | 1,476,625    | 1,476,625    | 0           | 0.0%        |
| 2022 New Money                                  | 12,016,000  | 561,589      | 561,589      | 0           | 0.0%        |
| TOTAL Net Debt Service                          | 66,634,383  | 5,118,113    | 5,118,113    | 0           | 0.0%        |
| OTHER REQUIREMENTS                              |             |              |              |             |             |
| Workers' Compensation                           | 619,900     | 51,658       | 51,658       | 0           | 0.0%        |
| Citywide Administrative Support                 | 6,654,530   | 554,544      | 554,544      | 0           | 0.0%        |
| Communications & Technology Mgmt                | 2,154,703   | 179,559      | 179,559      | 0           | 0.0%        |
| Accrued Payroll                                 | 202,049     | 16,837       | 16,837       | 0           | 0.0%        |
| Additional Retirement Contribution              | 3,773,716   | 290,286      | 290,286      | 0           | 0.0%        |
| Operating Reserve                               | 4,670,043   | 389,170      | 393,263      | (4,093)     | (1.1%)      |
| CTECC   | 527,737     | 43,978       | 43,978       | 0           | 0.0%        |
| Trunked Radio Allocation                        | 457,471     | 38,123       | 38,123       | 0           | 0.0%        |
| Public Works Capital Projects Mgmt Fund         | 1,268,713   | 105,726      | 105,726      | 0           | 0.0%        |
| Compensation Adjustment                         | 16,359      | 0            | 0            | 0           | N/A         |
| TOTAL OTHER REQUIREMENTS                        | 20,345,221  | 1,669,881    | 1,673,975    | (4,093)     | (0.2%)      |
| TOTAL REQUIREMENTS                              | 240,774,605 | 16,997,779   | 17,640,053   | (642,274)   | (3.8%)      |
| EXCESS (DEFICIT) OF TOTAL                       |             |              |              |             |             |
| AVAILABLE FUNDS OVER                            |             |              |              |             |             |
| TOTAL REQUIREMENTS                              | 48,434,040  | 7,911,252    | 10,938,753   | 3,027,500   | 38.3%       |
| Federal Relief Reimbursement (Parking)          | 0           | 0            | 0            | 0           | N/A         |
| Federal Relief Reimbursement (Debt Service)     | 0           | 0            | 0            | 0           | N/A         |
| TOTAL FEDERAL RELIEF REIMBURSEMENT              | 0           | 0            | 0            | 0           | N/A         |
| EVOCA (DEFICIT) OF TOTAL 1-5752 -5752 -1 551 -5 | 40.101.015  | 7.644.055    | 10.000 ===   | 0.007.75    |             |
| EXCESS (DEFICIT) OF TOTAL AFTER FEDERAL RELIEF  | 48,434,040  | 7,911,252    | 10,938,753   | 3,027,500   | 38.3%       |

Note: Columns may not add to totals shown because of rounding

# CITY OF AUSTIN AUSTIN-BERGSTROM INTERNATIONAL AIRPORT INCOME STATEMENT COMPARISON THIS YEAR VS. LAST YEAR

This month - This Year vs. Last Year FY23 (Oct 23) vs FY22 (Oct 22)

Fiscal YTD - This Year vs. Last Year FY23 (Oct 23 - Oct 23) vs FY22 (Oct 22 - Oct 22)

| ·  | F123 (OCI 23) VS F122 (OCI 22) |                      | F123 (OCI 23 - OCI 23) VS F122 (OCI 22 - OCI 22) |                           |                         |                       |                            |                           |
|--|--------------------------------|----------------------|--|---------------------------|-------------------------|-----------------------|----------------------------|---------------------------|
| Airline Revenue  | FY24<br><u>Oct-23</u>          | FY23<br>Oct-22       | Fav (Unfav)<br>\$ Variance                       | Fav (Unfav)<br>% Variance | FY24<br>YTD<br>Oct-23   | FY23<br>YTD<br>Oct-22 | Fav (Unfav)<br>\$ Variance | Fav (Unfav)<br>% Variance |
| Landing Fees   | 4,839,280                      | 4,045,474            | 793,806  | 19.6%                     | 4,839,280               | 4,045,474             | 793,806                    | 19.6%                     |
| Terminal Rental & Other Fees                                     | 7,708,848                      | 6,298,113            | 1,410,735  | 22.4%                     | 7,708,848               | 6,298,113             | 1,410,735                  | 22.4%                     |
| Total Airline Revenue  | 12,548,127                     | 10,343,586           | 2,204,541  | 21.3%                     | 12,548,127              | 10,343,586            | 2,204,541                  | 21.3%                     |
| Non-Airline Revenue  |                                |                      |  |                           |                         |                       |                            |                           |
| Parking  | 6,762,191                      | 5,830,132            | 932,059  | 16.0%                     | 6,762,191               | 5,830,132             | 932,059                    | 16.0%                     |
| Ground Transportation for Hire                                   | 1,044,019                      | 958,117              | 85,902   | 9.0%                      | 1,044,019               | 958,117               | 85,902                     | 9.0%                      |
| Rental Cars  | 2,365,009                      | 2,265,470            | 99,540   | 4.4%                      | 2,365,009               | 2,265,470             | 99,540                     | 4.4%                      |
| Food & Beverage  | 1,847,799                      | 1,603,215            | 244,584  | 15.3%                     | 1,847,799               | 1,603,215             | 244,584                    | 15.3%                     |
| Retail   | 720,787                        | 743,944              | (23,156)   | (3.1%)                    | 720,787                 | 743,944               | (23,156)                   | (3.1%)                    |
| Advertising  | 752,729                        | 651,467              | 101,262  | 15.5%                     | 752,729                 | 651,467               | 101,262                    | 15.5%                     |
| Other Concessions, Rentals & Fees                                | 2,048,949                      | 1,416,325            | 632,624  | 44.7%                     | 2,048,949               | 1,416,325             | 632,624                    | 44.7%                     |
| Total Non-Airline Revenue  | 15,541,483                     | 13,468,669           | 2,072,814  | 15.4%                     | 15,541,483              | 13,468,669            | 2,072,814                  | 15.4%                     |
| Interest Income  | 489,195                        | 211,750              | 277,446  | 131.0%                    | 489,195                 | 211,750               | 277,446                    | 131.0%                    |
| Total Operating Revenue  | 28,578,806                     | 24,024,005           | 4,554,801  | 19.0%                     | 28,578,806              | 24,024,005            | 4,554,801                  | 19.0%                     |
| •  |                                |                      |  |                           |                         |                       |                            |                           |
| Operating Requirements   |                                |                      |  |                           |                         |                       |                            |                           |
| Fac Mgmt, Ops and Airport Security                               | 6,423,295                      | 4,576,741            | (1,846,553)                                      |                           | 6,423,295               | 4,576,741             | (1,846,553)                | (40.3%)                   |
| Airport Planning and Developmen                                  | 496,514                        | 340,813              | (155,702)  |                           | 496,514                 | 340,813               | (155,702)                  | (45.7%)                   |
| Support Services   | 2,553,349                      | 2,008,351            | (544,999)  |                           | 2,553,349               | 2,008,351             | (544,999)                  | (27.1%)                   |
| Business Services  | 1,374,807                      | 952,983              | (421,823)  | (44.3%)                   | 1,374,807               | 952,983               | (421,823)                  | (44.3%)                   |
| Total Operating Expense  | 10,847,965                     | 7,878,888            | (2,969,077)                                      | (37.7%)                   | 10,847,965              | 7,878,888             | (2,969,077)                | (37.7%)                   |
| Debt Service   |                                |                      |  |                           |                         |                       |                            |                           |
| 2013 Prosperity Bank Loan  | 450,623                        | 450,971              | 348  | 0.1%                      | 450,623                 | 450,971               | 348                        | 0.1%                      |
| 2014 Bond Issuance   | 589,820                        | 589,820              | 0  | 0.0%                      | 589,820                 | 589,820               | 0                          | 0.0%                      |
| 2017 Bond Issuance   | 836,226                        | 836,226              | 0  | 0.0%                      | 836,226                 | 836,226               | 0                          | 0.0%                      |
| 2019 Refunding Bonds   | 1,203,230                      | 1,209,340            | 6,110  | 0.5%                      | 1,203,230               | 1,209,340             | 6,110                      | 0.5%                      |
| 2019 New Money   | 1,476,625                      | 1,476,021            | (604)  |                           | 1,476,625               | 1,476,021             | (604)                      | (0.0%)                    |
| 2022 New Money   | 561,589                        | 9,533                | (552,056)  |                           | 561,589                 | 9,533                 | (552,056)                  | (5791.1%)                 |
| Total Debt Service   | 5,118,113                      | 4,571,911            | (546,203)  | (11.9%)                   | 5,118,113               | 4,571,911             | (546,203)                  | (11.9%)                   |
| Other Requirements   |                                |                      |  |                           |                         |                       |                            |                           |
| Workers' Compensation  | 51,658                         | 38,955               | (12,704)   | (32.6%)                   | 51,658                  | 38,955                | (12,704)                   | (32.6%)                   |
| Citywide Administrative Support                                  | 554,544                        | 555,489              | 945  | 0.2%                      | 554,544                 | 555,489               | 945                        | 0.2%                      |
| Communications & Technology Mgml                                 | 179,559                        | 144,843              | (34,715)   |                           | 179,559                 | 144,843               | (34,715)                   | (24.0%)                   |
| Accrued Payroll  | 16,837                         | 15,996               | (842)  |                           | 16,837                  | 15,996                | (842)                      | (5.3%)                    |
| Additional Retirement Contributior                               | 290,286                        | 0                    | (290,286)  |                           | 290,286                 | 0                     | (290,286)                  | N/A                       |
| Operating Reserve  | 393,263                        | 379,949              | (13,314)   |                           | 393,263                 | 379,949               | (13,314)                   | (3.5%)                    |
| CTECC  | 43,978                         | 38,755               | (5,223)  |                           | 43,978                  | 38,755                | (5,223)                    | (13.5%)                   |
| Trunked Radio Allocation   | 38,123                         | 37,730               | (392)  |                           | 38,123                  | 37,730                | (392)                      | (1.0%)                    |
| Public Works Capital Projects Mgmt Fund Total Other Requirements | 105,726<br>1,673,975           | 131,326<br>1,343,043 | 25,600<br>(330,931)                              | 19.5%                     | 105,726<br>1,673,975    | 131,326<br>1,343,043  | 25,600<br>(330,931)        | 19.5%<br>(24.6%)          |
| •  |                                |                      |  | <u> </u>                  | -                       |                       |                            |                           |
| Total Requirements   | 17,640,053                     | 13,793,842           | (3,846,211)                                      | (27.9%)                   | 17,640,053              | 13,793,842            | (3,846,211)                | (27.9%)                   |
| SURPLUS (DEFICIT) OF TOTAL AVAILABLE                             |                                |                      |  |                           |                         |                       |                            |                           |
| FUNDS OVER TOTAL REQUIREMENTS                                    | 10,938,753                     | 10,230,163           | 708,590  | 6.9%                      | 10,938,753              | 10,230,163            | 708,590                    | 6.9%                      |
|  |                                | <u></u>              |  |                           |                         |                       |                            |                           |
| Federal Relief Reimbursement (Parking)                           | 0                              | (722,959)            | (722,959)  |                           | 0                       | (722,959)             | (722,959)                  | (100.0%)                  |
| Federal Relief Reimbursement (Debt Service)                      | 0                              | 0                    | 0  | N/A                       | 0                       | 0                     | 0                          | N/A                       |
| Total Federal Relief   | 0                              | (722,959)            | (722,959)  | (100.0%)                  | 0                       | (722,959)             | (722,959)                  | (100.0%)                  |
| TOTAL SURPLUS (DEFICIT) AFTER FEDERAL RELIEF                     | 10,938,753                     | 10,953,122           | (14,369)   | (0.1%)                    | \$ 10,938,753 <b>\$</b> | 10,953,122 \$         | (14,369)                   | (0.1%)                    |
| TOTAL SOME LOS (DEL TOTT) AT TEN PEDENAL NELLEP                  | 10,330,133                     | 10,333,122           | (14,303)   | (0.1/0)                   | ψ 10,930,193 \$         | 10,333,122 🧦          | (14,309)                   | (U.170)                   |



### **AIRPORT ADVISORY COMMISSION**

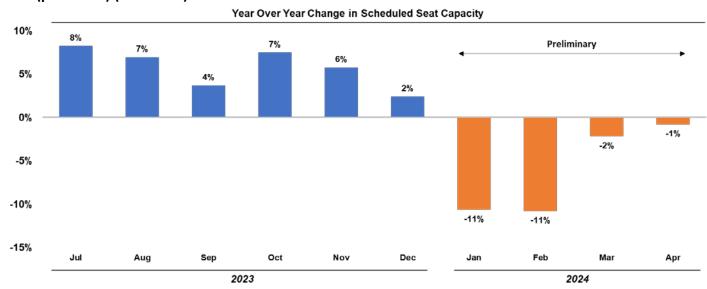
### ITEM 3 – STAFF BRIEFINGS

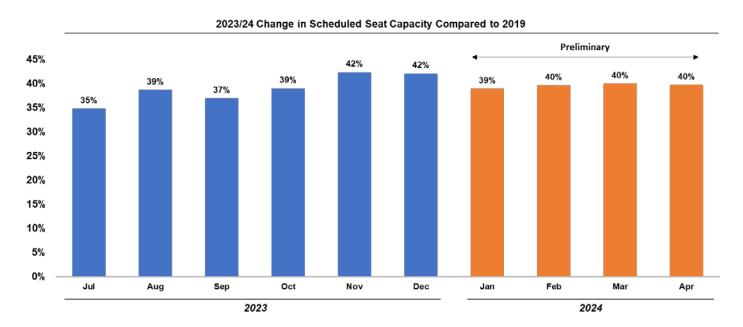
Air Service Update presented by Jamy Kazanoff, Air Service Development.



#### **December 2023 Air Service Snapshot**

AUS monthly seat comparisons, July '23 – April '24, compared to previous year (chart one) and compared to 2019 (pre-Covid) (chart two):





Highlights of recent air service announcements/developments include:

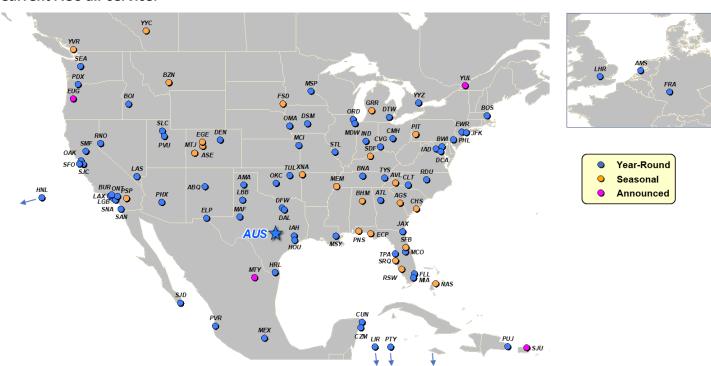
- Aeromexico upgauged MEX service from 99-seat E190 to 160-seat B737-800 eff. June 21 '24
- Air Canada will resume service to YVR on May 1 '24; will start new nonstop service to YUL eff. May 3 '24 with 4 weekly flights on A220-300 (137 seats)
- Alaska will resume BOI on May 16 '24 instead of April 16 '24 (currently loaded through Aug. 19 '24).
   Alaska announced it will buy Hawaiian Airlines, further details to reveal in the coming months.
- Allegiant extended schedules for May 15 '24 Aug. 13 '24 and will serve 18 markets; new 2/Wk service to EUG starts May 31 '24
- American summary of 2024 service pulldown:
  - o ABQ, ELP, IAD & TPA last flight Feb. 14

- BZN service dropped for Feb. 17 Mar. 30, no other service filed except 3 departures in Dec/Jan '23
- CVG, JAX & MEM— service will not resume on Feb. 15 as planned (already cut Jan. 8-Feb. 14), last flight Jan. 7
- o CZM last flight Jan. 6
- o EGE last flight Feb. 10 instead of Mar. 17
- o LIR last flight April 2
- o MBJ all service dropped for March and June-August
- o MCI, OKC & SMF- last flight Feb. 12
- o NAS will operate in Mar. but April-Aug. flights dropped
- o PUJ last flight Mar. 30
- o PVR last flight April 3
- o RNO will resume May 6 instead of Feb. 15 (already cut Jan. 8-Feb. 14)
- o RSW last flight Feb. 14 instead of May 5
- TUL service will not resume on Feb. 15 as planned (already cut Nov. 4 '23 -Feb. 14 '24), last op. Nov. 3 '23
- o VPS will not operate June-Sept.
- o Reductions eff. February: BNA  $3x\rightarrow1x$ ; BOS  $2x\rightarrow1x$ ; IND  $2x\rightarrow1x$ ; LAS  $2x\rightarrow1x$ ; MCO  $2x\rightarrow1x$ ; MSY  $3x\rightarrow1x$ ; RDU  $3x\rightarrow1x$
- **Delta** new 1x daily nonstop service to LAS & MCO started on Oct 9 '23. DL added Sugar Bowl special scheduled flights: Dec. 29 31, AUS-MSY 1x daily; and two flights for the return MSY-AUS on Jan 2
- Lufthansa will bring back the B787-9 (294 seat) starting Jan. 15 '24 and will increase service to 5/Wk on June 5 '24 instead of Mar. 31 '24
- Southwest Saturday only service to SJU starts Mar 9 '24; reductions for Jan 8 '24 Mar 6 '24: M/Th/F reduced 12x from 114x→102x, Tu/W reduced 10x from 100x→90x, Sa flat at 64x, Sun reduced 9x from 102x→93x; extended schedules for June 4 '24 Aug. 4 '24 with YOY increase to BUR, CUN, DEN, MCO, PHX, SMF, TPA; BOS service returns; DAL, FLL & STL slightly reduced; no VPS service in '24
- **Spirit** revised schedules for Jan 10 '24 Feb 13 '24 and will serve FLL 1x LAS 4/Wk MCO 4/Wk (no EWR or LAX service)
- Virgin Atlantic last day of LHR operation is Jan. 7 '24
- **VivaAerobus** will start new MTY service for eff. Mar. 22 '24 with 4/Wk; upgauged MTY in May from 186-seat A320 to 240-seat A321 (same as March & April)
- WestJet will resume YYC service on Apr 28 '24
- December '23 v December '22 (up one destination):
  - o + destinations: MEM, OMA, PIT, PSP, PTY, PVU & TYS
  - destinations: MBJ, MTY, NAS, SDF, SFB & SRQ

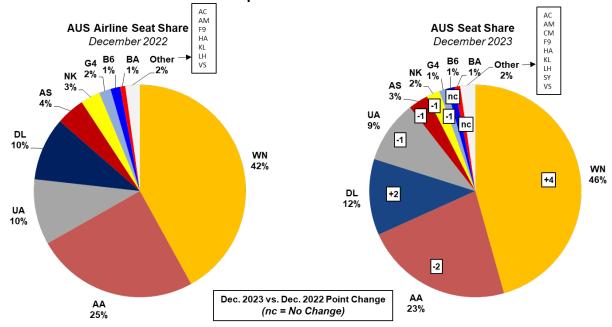
#### December 2023 v. 2022 air service comparison:

|                         | December | Decembe | r      | Change |
|-------------------------|----------|---------|--------|--------|
| Average Daily           | 2022     | 2023    | Change | %      |
| Nonstop Destinations    | 76       | 77      | +1     | +1%    |
| Carriers                | 16       | 17      | +1     | +6%    |
| Nonstop Departures      | 254      | 262     | +7     | +3%    |
| Nonstop Seat Departures | 38,088   | 39,002  | +914   | +2%    |
| Average Seats/Aircraft  | 150      | 149     | -1     | -1%    |

#### **Current AUS air service:**



#### December 2023 v. 2022 carrier seat share comparison:

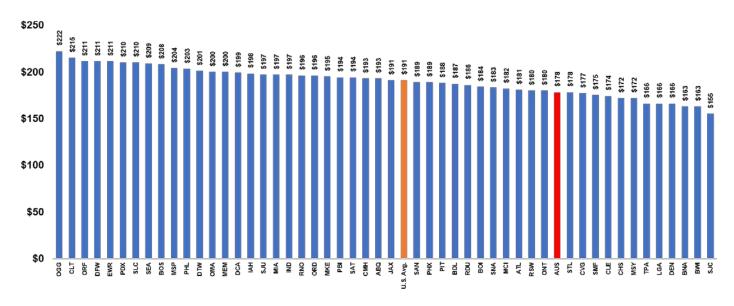


Based on U.S. DOT O&D Passenger Survey, Cirium, *FM Traffic* and ABIA statistics: 17.4% of ABIA passengers in Q2 2023 were connecting between flights at the Airport. The following is a list of the top ten domestic and international AUS connecting markets for Q2 2023:

| Domestic                            |           | International                       |           |  |
|-------------------------------------|-----------|-------------------------------------|-----------|--|
| Market                              | Carrier   | Market                              | Carrier   |  |
| Las Vegas (LAS) - Orlando (MCO)     | Southwest | Nashville (BNA) - Cancun (CUN)      | Southwest |  |
| Orlando (MCO) - San Jose (SJC)      | Southwest | Chicago-Midway (MDW) - Cancun (CUN) | Southwest |  |
| Orlando (MCO) - San Diego (SAN)     | Southwest | Dallas-Love (DAL) - Cancun (CUN)    | Southwest |  |
| Orlando (MCO) - Oklahoma City (OKC) | Southwest | Las Vegas (LAS) - Cancun (CUN)      | Southwest |  |
| Orlando (MCO) - Sacramento (SMF)    | Southwest | San Jose (SJC) - Cancun (CUN)       | Southwest |  |
| New Orleans (MSY) - San Diego (SAN) | Southwest | Sacramento (SMF) - Cancun (CUN)     | Southwest |  |
| Dallas-Love (DAL) - Harlingen (HRL) | Southwest | Denver (DEN) - Cancun (CUN)         | Southwest |  |
| Orlando (MCO) - Phoenix (PHX)       | American  | Dallas-Love (DAL) -Los Cabos (SJD)  | Southwest |  |
| Jacksonville (JAX) - Phoenix (PHX)  | American  | Kansas City (MCI) - Cancun (CUN)    | Southwest |  |
| Nashville (BNA) - San Diego (SAN)   | Southwest | Las Vegas (LAS) - Cancun (CUN)      | American  |  |

#### One-Way Domestic Fares for U.S. Medium & Large Hub Airports

(Source: U.S. DOT, O&D Survey, YE Q2 2023):



#### **List of AUS Airline Codes:**

| AA | American Airlines      | HA | Hawaiian Airlines         |
|----|------------------------|----|---------------------------|
| AC | Air Canada             | KL | KLM-Royal Dutch Airlines  |
| AM | Aeromexico             | LH | Lufthansa German Airlines |
| AS | Alaska Airlines        | NK | Spirit Airlines           |
| B6 | JetBlue Airways        | SY | Sun Country Airlines      |
| BA | British Airways        | UA | United Airlines           |
| CM | Copa Airlines          | VS | Virgin Atlantic Airways   |
| DL | Delta Air Lines        | WN | Southwest Airlines        |
| F9 | Frontier Airlines Inc. | WS | WestJet                   |
| G4 | Allegiant Air          |    |                           |

#### **List of AUS Airport Codes:**

| LIST OF AUS | Airport Codes:               |     |                            |
|-------------|------------------------------|-----|----------------------------|
| ABQ         | Albuquerque, NM              | MEM | Memphis, TN                |
| AMA         | Amarillo, TX                 | MEX | Mexico City, Mexico        |
| AMS         | Amsterdam, Netherlands       | MIA | Miami, FL                  |
| ANC         | Anchorage                    | MKE | Milwaukee, WI              |
| ATL         | Atlanta, GA                  | MSP | Minneapolis/St. Paul, MN   |
| AVL         | Asheville, NC                | MSY | New Orleans, LA            |
| BDL         | Hartford, CT                 | MTY | Monterrey, Mexico          |
| BHM         | Birmingham, AL               | NAS | Nassau, Bahamas            |
| BNA         | Nashville, TN                | OAK | Oakland, CA                |
| BOI         | Boise, ID                    | OGG | Kahului – Maui, HI         |
| BOS         | Boston, MA                   | OKC | Oklahoma City, OK          |
| BUR         | Burbank, CA                  | OMA | Omaha, NE                  |
| BWI         | Baltimore, MD                | ONT | Ontario, CA                |
|             | Charleston, SC               | ORD | Chicago O'Hare, IL         |
| CHS         | Cleveland, OH                |     | •                          |
| CLE         | •                            | ORF | Norfolk, VA                |
| CLT         | Charlotte, NC                | PBI | Palm Beach, FL             |
| CMH         | Columbus, OH                 | PDX | Portland, OR               |
| CUN         | Cancun, Mexico               | PHL | Philadelphia, PA           |
| CVG         | Cincinnati, OH               | PHX | Phoenix, AZ                |
| CZM         | Cozumel, Mexico              | PIT | Pittsburgh, PA             |
| DAL         | Dallas, TX                   | PSP | Palm Springs, CA           |
| DCA         | Washington Reagan, DC        | PUJ | Punta Cana, Dominican Rep. |
| DEN         | Denver, CO                   | PTY | Panama City, Panama        |
| DFW         | Dallas/Ft. Worth, TX         | PVR | Puerto Vallarta, Mexico    |
| DSM         | Des Moines, IA               | PVU | Provo, UT                  |
| DTW         | Detroit, MI                  | RDU | Raleigh-Durham, NC         |
| ECP         | Panama City, FL              | RNO | Reno, NV                   |
| ELP         | El Paso, TX                  | RSW | Ft. Myers, FL              |
| EUG         | Eugene, OR                   | SAF | Santa Fe, NM               |
| EWR         | Newark, NJ                   | SAN | San Diego, CA              |
| FLL         | Ft. Lauderdale, FL           | SAT | San Antonio, TX            |
| FRA         | Frankfurt, Germany           | SDF | Louisville, KY             |
| FSD         | Sioux Falls, SD              | SEA | Seattle, WA                |
| GRR         | Grand Rapids, MI             | SFB | Sanford, FL                |
| HNL         | Honolulu, HI                 | SFO | San Francisco, CA          |
| HOU         | Houston Hobby, TX            | SGF | Springfield, MO            |
| HRL         | Harlingen, TX                | SJC | San Jose, CA               |
| IAD         | Washington Dulles, DC        | SJD | San Jose del Cabo, Mexico  |
| IAH         | Houston Intercontinental, TX | SJU | San Juan, Puerto Rico      |
| IND         | Indianapolis, IN             | SLC | Salt Lake City, UT         |
| JAX         | Jacksonville, FL             | SMF | Sacramento, CA             |
| JFK         | New York JFK, NY             | SNA | Orange County, CA          |
|             |                              |     | •                          |
| LAS         | Las Vegas, NV                | SRQ | Sarasota, FL               |
| LAX         | Los Angeles, CA              | STL | St. Louis, MO              |
| LBB         | Lubbock, TX                  | TPA | Tampa, FL                  |
| LGA         | New York – LaGuardia, NY     | TUL | Tulsa, OK                  |
| LGB         | Long Beach, CA               | TYS | Knoxville, TN              |

| LHR | London, UK           | VPS | Valparaiso, FL    |
|-----|----------------------|-----|-------------------|
| LIR | Liberia, Costa Rica  | XNA | Fayetteville, AR  |
| MAF | Midland/Odessa, TX   | YUL | Montreal, Canada  |
| MBJ | Montego Bay, Jamaica | YVR | Vancouver, Canada |
| MCI | Kansas City, MO      | YYC | Calgary, Canada   |
| MCO | Orlando, FL          | YYZ | Toronto, Canada   |
| MDW | Chicago Midway, IL   |     |                   |



### AIRPORT ADVISORY COMMISSION

### ITEM 4 – STAFF BRIEFINGS

Journey with AUS AEDP/Capital Improvement Program) Active Projects Update provided by Lyn Estabrook, Division Manager, Planning and Development.



Airport Advisory Commission, December 2023 Lyn Estabrook – Deputy Chief Development Officer

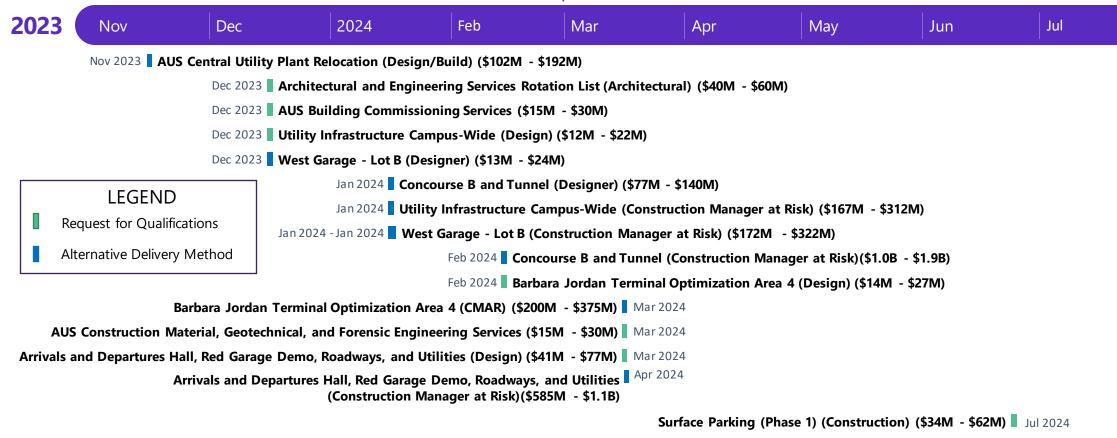




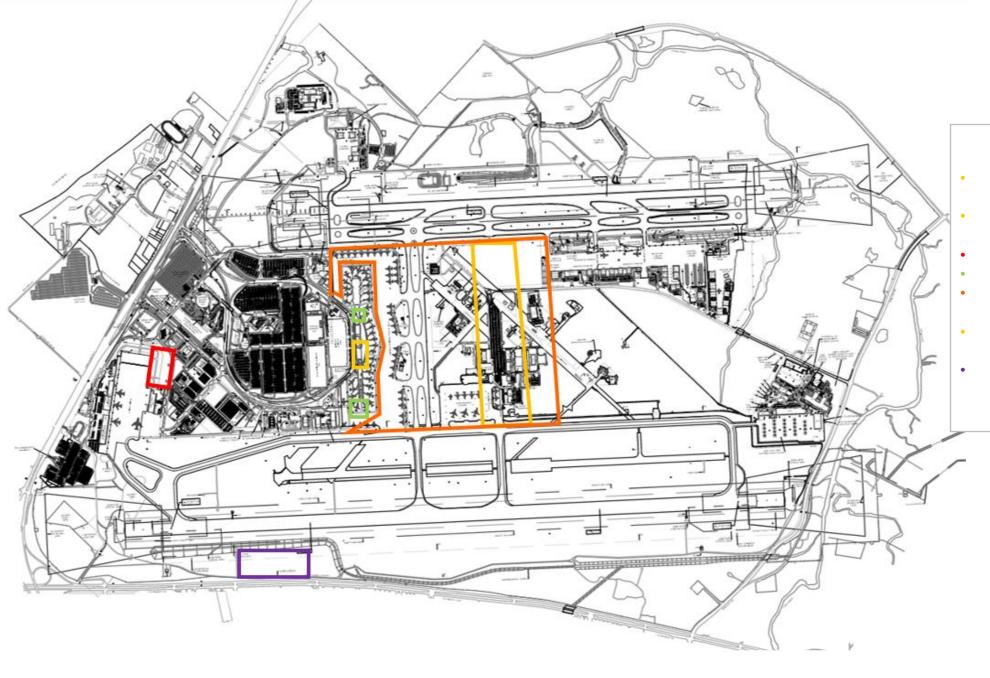
JOURNEY WITH:AUS

# 12-Month Procurement Schedule

#### **Anticipated advertisements**



2023 \$182M - \$328M \$2.31B - \$4.35B 2024



#### **LEGEND**

- AEDP Airfield Infrastructure Midfield Taxiways
- AEDP Building Demolition (locations shown on slide)
- Cargo Development East
- West Gates Expansion / Gate 13
- Midfield Investigations & Vehicle Checkpoints
- Existing Terminal Baggage Handling System Upgrades
- AUS Fuel Facility Phase 2 (Tenant led, AUS Fuels Project)

# Midfield Investigations and Vehicle Checkpoints

Champion Sponsor – Towanda Cordon Project Manager – Torrey Henson Project number – 6000.121

**Description**: This project will expand guard-shacks at two vehicle Checkpoints, Alpha and Charlie, to allow efficient and secure access to the Aircraft Operations Area. Additionally, this project includes scope to investigate the locations for midfield taxiways. Technical investigations of the airfield includes surveys, geotechnical borings, and other site investigations.

#### Risk

Checkpoints A & C Design underway. the Aircraft Operations Area must remain secure. All activities remain operational during construction phase.

#### Mitigation

Work with project teams and stakeholders prior to construction beginning. Provide alternative routes to access the Aircraft Operations Area and increase security awareness to contractors during construction phase.

**Status:** HNTB comments have been incorporated into Midfield Geotechnical Reports GDR 1 & 2 (Tunnel) locations T-1-T-30 and the final report has been provided to HNTB.

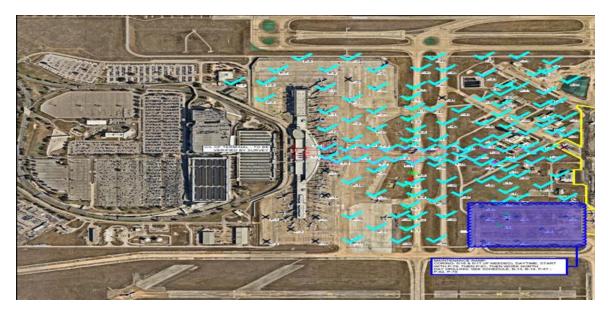
Checkpoint A and C 100% Design submitted to AUS for final review/ comment on 10/24. Plans will be submitted to COA QMD for review on 11/3.

**Envision** 

Design

Build

Activate

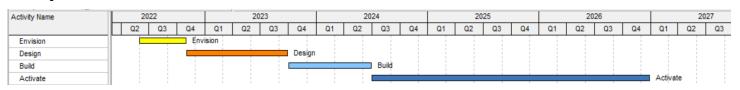


%MWBE: Design: 73% Construction: TBD

**Delivery Methods: Design:** Corgan **Construction:** TBD

Project Budget: Spend-To-Date: \$2,052,669 Obligated: \$3,188,436 Total Budget: \$6,300,000

#### **Project Schedule:**



# AEDP Airfield Infrastructure-Midfield Taxiway

Champion Sponsor – Lyn Estabrook Project Manager – Ellen Brunjes-Brandt Project number – 13188.003

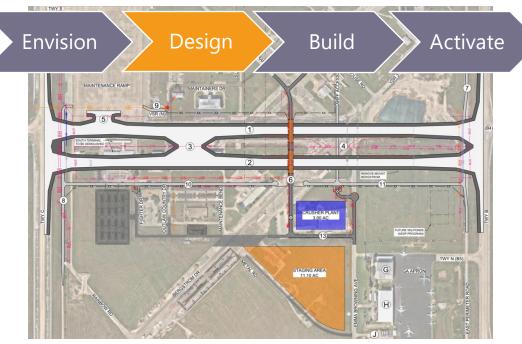
**Description**: Design and construct two parallel Midfield Taxiways with connectors and access to the maintenance ramp. The project includes bridges for vehicle access to the midfield, utility relocation, drainage improvements, demolition of existing pavements and infrastructure, new fencing, service roads and modifications to Emma Browning Rd.

**Other Notes:** This project will provide connectivity between the east and west side of the airport when the existing midfield taxiways are removed to build a second concourse.

| Risk  | Mitigation  |
|---|---|
| Relocation of Austin Energy Service Line to South Terminal to enable Bridge construction. | Early Submission of Electrical<br>Service 9/22/23 |

# Status:

- Preliminary Design Phase Complete
- 30% Design Phase Complete
- 60% Design ongoing
  - Design Package 1: December 25, 2023
  - Design Package 2: January 22, 2024
- RCA to increase Design and Construction Phase services from \$8M to \$20.7M on December 14, 2023
- RCA for additional construction authority March 2024



%MWBE:
Design: 17%
Construction: 11.12%

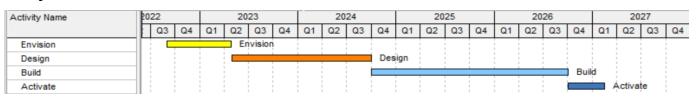
Delivery Methods:
Design: RS&H
Construction: Construction;
Construction Manager At Risk

(CMAR): Austin Bridge and Road

Project Budget: Spent To Date: \$4,313,479

**Obligated**: \$9,423,176 **Total Budget**: \$323,757,200

#### **Project Schedule:**



## **AEDP Building Demolition**

Champion Sponsor – Lyn Estabrook Project Manager – Ellen Brunjes-Brandt Project number – 13189.012

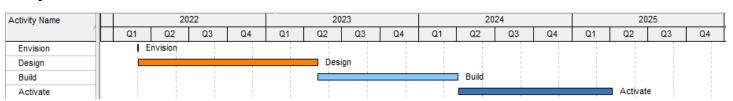
**Description**: Demolish 39 Buildings on South Campus that are a safety hazard, an original Airforce infrastructure, no longer serve operational need for the Department of Aviation and make way for future development. The work includes removal of the facilities to slab level and disconnection of utilities throughout the site.

| Risk  | Mitigation                         |
|---|------------------------------------|
| Coordination of Water Utility Disconnection       | Allow 2 weeks of Coordination      |
| Coordinate Circulation Pattern<br>Reconfiguration | Work with ORAT Team and ST on Plan |

#### **Status:**

- 5-1-23 NTP Construction
- Phase 1A Complete
- Phase 1B Complete
- Phase 2 Complete
- Phase 3 Building Demolition Oct-Dec
- Punchlist- ongoing

#### **Project Schedule:**



Envision Design Build Activate



%MWBE: Design: 15.8%

**Construction:** 26.87%

Delivery Methods:
Design: Corgan

**Construction:** Low Bid – STR

Contractors

**Project Budget: Spend-To-Date:** \$1,491,679

**Obligated:** \$5,296,398 **Total Budget:** \$9,608,000

# Barbara Jordan Terminal Optimization West Gate Expansion

**Champion Sponsor** – Ghizlane Badawi **Project Manager** – Robert Mercado **Project number** – 13184.014

**Description**: The main expansion project will add new 3 Gates to the west end of the Barbara Jordan Terminal (BJT) and replace 12 aging boarding gates. This project will provide infrastructure needed for passenger growth, comfort, health and safety.

| Risk  | Mitigation   |
|---|--|
| Coordination issues with Operations that affect construction timing and schedule. | Constant communication and notification among all stakeholders on aviation activities and project needs. |

%MWBE: Design: 17%

Construction: 11.12%

**Delivery Methods:** 

**Design:** Page Architects (Rotation List A/E Prof Services)

**Construction:** Hensel Phelps

(CMR Selection)

**Project Budget:** 

**Spent-To-Date:** \$20,028,589 **Obligated:** \$137,012,510 **Total Project Cost:** \$164,399,584

### **Project Schedule:**

| Activity Name |   |    |    | 20 | 21 |    |        | 20 | 22 |    |    | 20    | 23 |    |    | 20 | 24 |    |    | 20 | 25 |    |    | 20   | 26 |    |    | 20  | 27    |    |
|---------------|---|----|----|----|----|----|--------|----|----|----|----|-------|----|----|----|----|----|----|----|----|----|----|----|------|----|----|----|-----|-------|----|
|               | П | Q4 | Q1 | Q2 | Q3 | Q4 | Q1     | Q2 | Q3 | Q4 | Q1 | Q2    | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2   | Q3 | Q4 | Q1 | Q2  | Q3    | Q4 |
| Envision      | Г |    |    |    |    |    | Envisi | on |    |    |    |       |    |    |    |    |    |    |    |    |    |    |    |      |    |    |    |     |       |    |
| Design        | Н |    | 1  |    |    |    |        |    |    |    |    | Desig | h  |    |    |    |    |    |    |    |    |    |    |      |    |    |    |     |       |    |
| Build         | Н |    | 1  |    |    |    |        |    |    | 1  |    |       |    |    |    |    |    |    |    |    |    |    |    | Buik | d  |    |    |     |       |    |
| Activate      |   |    | 1  |    |    |    |        |    |    |    | 1  |       | 1  |    |    |    |    |    |    |    |    |    |    |      |    |    |    | Act | ivate |    |

#### **Envision**

Design

Build

Activate



Status:

 Construction enabling work is underway at Gates and BJT Concourse.

• Temporary Gate 34 is now open for use.

• Temporary Gate 36 available for use about December 6.

## **AUS Cargo Development East**

**Champion Sponsor** – Mookie Patel **Project Manager** – Robert Mercado **Project number** – 13189.026

**Description**: A 90,000 SF facility for operators/tenants with room to expand to 99,000 SF. Includes employee parking, truck staging, drainage infrastructure, 3 aircraft parking positions.

| Risk   | Mitigation  |
|--|---|
| Schedule delays due to installation of permanent power from Austin Energy. | Discussions with Austin Energy management to help with approvals for the work to proceed. |

#### Status:

- Phase 1: Work on Airside Complete.
- Phase 2: Dry-in of shell building complete.
- Installation of MEP scopes underway.
- Substantial Completion estimate late-December 2023.

#### **Project Schedule:**

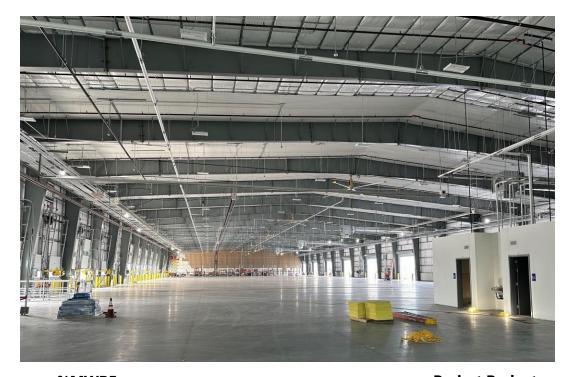
| Activity Name | 2  | 017 |    |    |    | 2018 |    |    |        | 20 | 19 |    |    | 20 | 20 |    |    | 20 | 21 |           |           | 20  | 22 |    | 2023 |    |    |      | 2024 |    |    |         |
|---------------|----|-----|----|----|----|------|----|----|--------|----|----|----|----|----|----|----|----|----|----|-----------|-----------|-----|----|----|------|----|----|------|------|----|----|---------|
|               | Q2 | Q   | 13 | Q4 | Q1 | Q2   | Q3 | Q4 | Q1     | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4        | Q1        | Q2  | Q3 | Q4 | Q1   | Q2 | Q3 | Q4   | Q1   | Q2 | Q3 | Q4      |
| Envision      | 1  |     |    |    | _  | =    | =  | Er | vision |    |    |    |    |    |    |    |    |    |    |           |           |     |    |    |      |    |    |      |      |    |    |         |
| Design        |    |     |    |    |    |      |    |    | +      | +  | +  | -  | +  | +  | -  | -  | +  | -  | +  | $\dot{=}$ | Des       | ign |    |    |      |    |    |      |      |    |    |         |
| Build         |    |     |    |    |    |      |    |    |        |    |    |    |    |    |    |    |    |    |    |           | $\dot{=}$ | +   | +  | +  | +    | +  | В  | uild |      |    |    |         |
| Activate      |    |     |    |    |    |      |    |    |        |    |    |    |    |    |    |    |    |    |    |           |           |     |    |    |      |    |    |      |      |    | A  | ctivate |

**Envision** 

Design

Build

Activate



**Delivery Methods:** 

%MWBE: **Design:** 15.8%

**Design:** Atkins **Construction:** 1.13% **Construction:** JE Dunn & Flintco **Anticipated Construction:** 

7.36%

**Project Budget: Spend-To-Date:** \$29,443,337

**Obligated:** \$31,738,412

**Total Budget:** \$32,874,000

## Barbara Jordan Terminal Optimization Gate 13 Renovation

Champion Sponsor – Ghizlane Badawi Project Manager – Robert Mercado Project number – 13184.014

**Description**: The renovation of existing Gate 13 in the east end of the Barbara Jordan Terminal (BJT) to allow for more efficient bus operation and ground loading of planes on the Apron. Scope includes the installation of two escalators and a central stairway.

| Risk  | Mitigation   |
|---|--|
| Security issues related to the exterior doors that exit onto the Apron Level. | Maintaining communication with aviation security on all issues affecting door access and security cameras. |

#### **Status:**

- Gate 13 interior & exterior is Substantially Complete.
- Escalators testing and approval underway.
- Punchlist items being completed.

# Project Schedule:



Envision

Design

Build

Activate





esign Anticipatea. 20.469 Construction: 2.23%

Construction Anticipated: 22.33%



Delivery Methods:

**Design:** Page Architects (RL) **Construction:** Alpha Bldg. (RL JOC)

**Project Budget:** 

**Spend-To-Date:** \$3,554,988 **Obligated:** \$3,946,803 **Total Budget:** \$4,000,000

# AUS Fuel Facility Upgrade Package 2

**Sponsor – Tenant Project -** Airline Fuel Consortium **AUS Project Manager –** David Smythe-Macaulay **Project number –** F7003.08

**Description**: Project is led by tenant AUS Fuels (Airline Fuel Consortium). Design and build a new Jet A fuel storage facility with two underground transfer lines connecting to the existing facility.

| Risk  | Mitigation  |
|---|---|
| FAA required monitoring of telecommunications installations alongside FAA cables. FAA process may delay completion. | Request FAA assign someone to monitor installation immediately after the agreement is executed. |

#### Status:

- Permanent power is now available to facility.
- Started renovations to the Metropolis & HWY 183 intersection.
- Continue building concrete dike walls around tanks.
- · Continuing to fabricate and install piping and pumps.
- Continue with site grading and roads.
- Complete Vehicle Service Road.
- Project early completion is anticipated for February 2024.
- Summer Community Meeting series summary report available online – SpeakUpAustin.org/AUSFuel

Envision Design Build Activate





**%MWBE Goal:** 6.6%

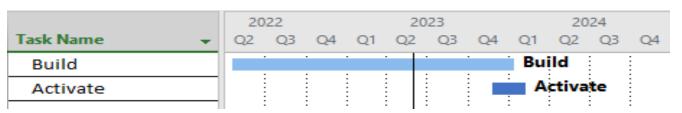
Participation to Date: 4.60%

Anticipated Participation: 5.10%

Delivery Methods:
Design-Build Contractor:
Burns & McDonnell

**Project Budget:** ~\$64M

#### **Project Schedule:**



# Existing Terminal Centralized Baggage Handling System Upgrades

**Sponsor** – Brian Long **AUS Project Manager** – Rohini Kumarage **Project number** – 5415.112

**Description**: Design build a new centralized baggage handling system (BHS) to increase screening capacity, address existing operational concerns, and upgrade to 30 Million Annual Passengers processed. Rebased line scope for Design of infill and bump out per AUS executive team and airlines in December 2022.

| Risk   | Mitigation   |
|--|--|
| Construction material shortage and lead/delivery times. Schedule extension due to redefined scope at the West Infill scope, may add 12 months. | Ordering all equipment and materials early, tracking material pricing and procurement/delivery times. Ensured Phase 1 not impacted. West Infill release of 30% design to finalize the end product. |

%MWBE Goal: 5.52% Anticipated Participation: 10%

Delivery Method:
Design-Build
Contractor: Whiting-Turner
Designers: Gensler, VTC BHS

**Project Budget:** 

 Spend-To-Date:
 \$74,137,457

 Obligated:
 \$132,022,130

 Total Budget:
 \$238,000,00

Envision

Design Build

Activate





#### Status:

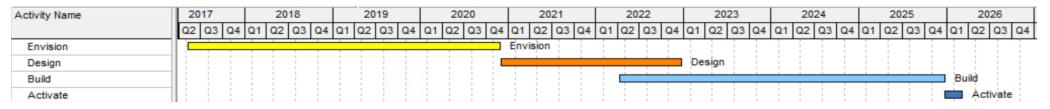
Tenant/Enabling - All Tenants have been relocated.

**Phase 1 –** 100% Baggage Handling System Design Approved by TSA, Conveyor Installation is 90% in Bag Claim Ceiling, 100% in the CBIS/CBRA, and 45% in the Apron. Electrical Installation is 95% CBIS/CBRA with device terminations. Conveyor start Up and programing has commenced.

**Phase 2** –West Infill/Bump out Concept Planning redefined per AUS Exec and Airlines due to increased passenger demand. Additional funding was approved from AAC and Council. BHS CBIS /CBRA was approved by TSA. 60% design was submitted and reviewed by AUS. Permits submissions for early works site-work and demolition have been submitted and approved.

Budget: Phase 1 on track, Phase 2 pending 100% drawings (redesign of bump out).

#### **Project Schedule:**





Highly Successful with over 470 attendees







# Thank You!





### AIRPORT ADVISORY COMMISSION

### ITEM 5 – STAFF BRIEFINGS

Briefing on the Small and Minority Business Resources Department (SMBR) goal-setting process presented by Edward Campos, SMBR Director, and Felecia Shaw, Acting Assistant Director City of Austin
Small and Minority Business Resources

# COA Goal Setting

December, 2023

Edward Campos, Director Felecia Shaw, Acting Assistant Director





## Goal Setting Process

- All COA solicitations with a projected value of \$50K or greater are reviewed for project-specific goals
- Project is assigned to a Business Development Counselor for review and initial goal determination
- Supervisor and Compliance Officer sign off on determination
- Final determination sent to Procurement Specialist or Project Manager

  City of Austin | SMBR

## What Documents/Tools do we use?

- Solicitation document(s) provides project overview
- Trade Summary Sheet identifies scopes of work
  - Minimum of at least 2 scopes of work
  - Minimum total of at least 3 certified MBE/WBEs

 Percentages reflect the anticipated amount of materials/supplies/services/work involved in the project

## Trade Summary

| Category         | Code    | Description  | BaselAlt | 5      |           |
|------------------|---------|--|----------|--------|-----------|
| Goods            | 21016   | Concrete Beams, Channels, Roof Decks, Etc., Prestr   | 8 💌      | 1.420  | 18        |
| Goods            | 65834   | Pipe, Concrete                                       | 8 💌      | 1.810  | 125       |
| Goods            | 7503542 | Rip Rap, Concrete                                    | 8 💌      | 20.750 | 25        |
| Goods            | 75070   | Ready-Mix Concrete                                   | 8 ▼      | 0.520  | <b>3K</b> |
| Construction     | 90976   | Site Work  | 8 💌      | 2.440  | 196       |
| Non-Professional | 91059   | Pest Control (Incl Termite Insp. Birds, Rodent)      | 8 💌      | 0.010  | <b>X</b>  |
| Construction     | 9122345 | Headwalls, Concrete, This Work Shall Consist Of Fu   | 8 💌      | 0.980  | 100       |
| Construction     | 91244   | Excavation Services                                  | 8 💌      | 18.850 | 100       |
| Construction     | 91268   | Management, Construction                             | 8 💌      | 13.020 | 136       |
| Construction     | 9135039 | Embankments, Construction Of, This Work Shall Cons.  | 8 💌      | 1,270  | 200       |
| Non-Professional | 9157297 | Photography, Construction                            | 8 🕶      | 0.010  | 136       |
| Non-Professional | 96836   | Dust Control Watering                                | 8 💌      | 0.010  | ×         |
| Non-Professional | 96877   | Survey (Not Aerial Or Research                       | 8 💌      | 0.020  | 100       |
| Non-Professional | 90814   | Erosion Control Services                             | 8 💌      | 31.710 | 136       |
| Non-Professional | 90815   | Fence Installation And Repair                        | 8 💌      | 0.750  | 125       |
| Non-Professional | 96838   | Hydromulching Services                               | 8 -      | 0.210  | 100       |
| Non-Professional | 90852   | Landscaping (Including Design, Fertilizing, Planting | 8 💌      | 6.220  | 136       |

# Goal Formula – Ecapris System

# # of Certified Vendors (Per Ethnicity) X % of Scope Total Number of Vendors

## Project Specific Goal Calculation

| Goal Calcul | ation for A | Availability | 06/06/2016 |
|-------------|-------------|--------------|------------|
|-------------|-------------|--------------|------------|

|   |           |        | Hisp |       |    | Afr   |     | Asi   |   | Ntv   |     | MBE   |    | WBE   | Non Cert | Total | DBE |       |
|---|-----------|--------|------|-------|----|-------|-----|-------|---|-------|-----|-------|----|-------|----------|-------|-----|-------|
| Comm Code Desc  | Comm Code | T5 %   |      | WIAVO | -  | WEAVE | - # | WIAVO |   | WIAVE |     | WIAVO |    | WtAvg |          |       | #   | WIAVO |
| Concrete Beams, Channels, Roof<br>Decks, etc., Prestr   | 21016     | 1.420  | 0    | 0.00  | 0  | 0.00  | 0   | 0.00  | 0 | 0.00  | 0   | 0.00  | 2  | 0.09  | 28       | 30    | 6   | 0.28  |
| Pipe, Concrete  | 65834     | 1.610  | 1    | 0.04  | 3  | 0.13  | 0   | 0.00  | 1 | 0.04  | - 5 | 0.21  | 3  | 0.13  | 35       | 43    | 7   | 0.29  |
| RIP RAP, CONCRETE   | 7503542   | 20.750 | 0    | 0.00  | -1 | 0.58  | 0   | 0.00  | 0 | 0.00  | 1   | 0.58  | 0  | 0.00  | 34       | 36    | 4   | 2.31  |
| Ready-Mix Concrete  | 75070     | 0.520  | 1    | 0.01  | 0  | 0.00  | 0   | 0.00  | 0 | 0.00  | 1   | 0.01  | 0  | 0.00  | 34       | 36    | 3   | 0.04  |
| Site Work   | 90976     | 2.440  | 11   | 0.12  | .5 | 0.05  | 2   | 0.02  | 0 | 0.00  | 18  | 0.20  | 3  | 0.03  | 199      | 223   | 21  | 0.23  |
| Pest Control (Incl Termite Insp.<br>birds, rodent)  | 91059     | 0.010  | 0    | 0.00  | 0  | 0.00  | 0   | 0.00  | 0 | 0.00  | 0   | 0.00  | 1  | 0.00  | 53       | 54    | - 1 | 0.00  |
| HEADWALLS, CONCRETE,<br>THIS WORK SHALL CONSIST<br>OF FU  | 9122345   | 0.980  | 7    | 0.05  | 2  | 0.01  | 0   | 0.00  | 1 | 0.01  | 10  | 0.07  | 3  | 0.02  | 131      | 146   | 17  | 0.11  |
| Excavation Services   | 91244     | 16.850 | 15   | 0.85  | 6  | 0.34  | 0   | 0.00  | 1 | 0.06  | 22  | 1.25  | 4  | 0.23  | 305      | 333   | 27  | 1.53  |
| MANAGEMENT,<br>CONSTRUCTION   | 91268     | 13.020 | 15   | 0.47  | 16 | 0.50  | 4   | 0.13  | 2 | 0.06  | 37  | 1.17  | 6  | 0.25  | 360      | 413   | 47  | 1.48  |
| EMBANKMENTS,<br>CONSTRUCTION OF, THIS<br>WORK SHALL CONS  | 9135039   | 1.270  | 4    | 0.05  | 1  | 0.01  | 0   | 0.00  | 0 | 0.00  | 5   | 0.06  | 0  | 0.00  | 93       | 99    | 7   | 0.09  |
| PHOTOGRAPHY,<br>CONSTRUCTION  | 9157297   | 0.010  | 4    | 0.00  | 5  | 0.00  | 2   | 0.00  | 0 | 0.00  | 11  | 0.00  | 3  | 0.00  | 106      | 120   | 16  | 0.00  |
| Dust Control Watering   | 96836     | 0.010  | 0    | 0.00  | 0  | 0.00  | 0   | 0.00  | 0 | 0.00  | 0   | 0.00  | 0  | 0.00  | 5        | 5     | 0   | 0.00  |
| SURVEY (NOT AERIAL OR<br>RESEARCH   | 96877     | 0.020  | 4    | 0.00  | 0  | 0.00  | 1   | 0.00  | 1 | 0.00  | 6   | 0.00  | 9  | 0.00  | 106      | 126   | 19  | 0.00  |
| Erosion Control Services  | 98814     | 31.710 | 5    | 1.62  | 2  | 0.65  | 0   | 0.00  | 0 | 0.00  | 7   | 2.27  | 4  | 1.29  | 87       | 98    | 11  | 3.56  |
| Fence Installation and Repair   | 98815     | 0.750  | 4    | 0.03  | 1  | 0.01  | 0   | 0.00  | 0 | 0.00  | 5   | 0.04  | 3  | 0.02  | 95       | 104   | 6   | 0.04  |
| Hydromulching Services  | 98838     | 0.210  | 1    | 0.00  | 2  | 0.01  | 1   | 0.00  | 0 | 0.00  | 4   | 0.01  | 4  | 0.01  | 52       | 60    | 5   | 0.02  |
| Landscaping (Including Design,<br>Fertilizing, Planting   | 98852     | 6.220  | 9    | 0.19  | 4  | 0.08  | 2   | 0.04  | 0 | 0.00  | 15  | 0.31  | 6  | 0.16  | 279      | 302   | 22  | 0.45  |
| CONTRACTOR OF THE PARTY OF THE | Total:    | 100 %  | 81   | 3.43  | 48 | 2.37  | 12  | 0.19  | 6 | 0.17  | 147 | 6.18  | 55 | 2.23  | 2004     | 2228  | 219 | 10.43 |

## Why Would the City use "No Goals" on a project?

- Insufficient Scopes of Work
  - Minimum of 2 distinct scopes of work
  - Referenced project identified one scope of work
- Insufficient Availability of MBE and WBE firms
  - 3 certified MBE/WBEs
- In the best interest of the City



City of Austin

Small & Minority Business Resources Department

## Questions?





### AIRPORT ADVISORY COMMISSION

### ITEM 6 – STAFF BRIEFINGS

Introduction to Ramp Control and Efforts
Towards Implementation presented by Loren
Lintner, Acting Deputy Chief of Operations

## AUS Ramp Control

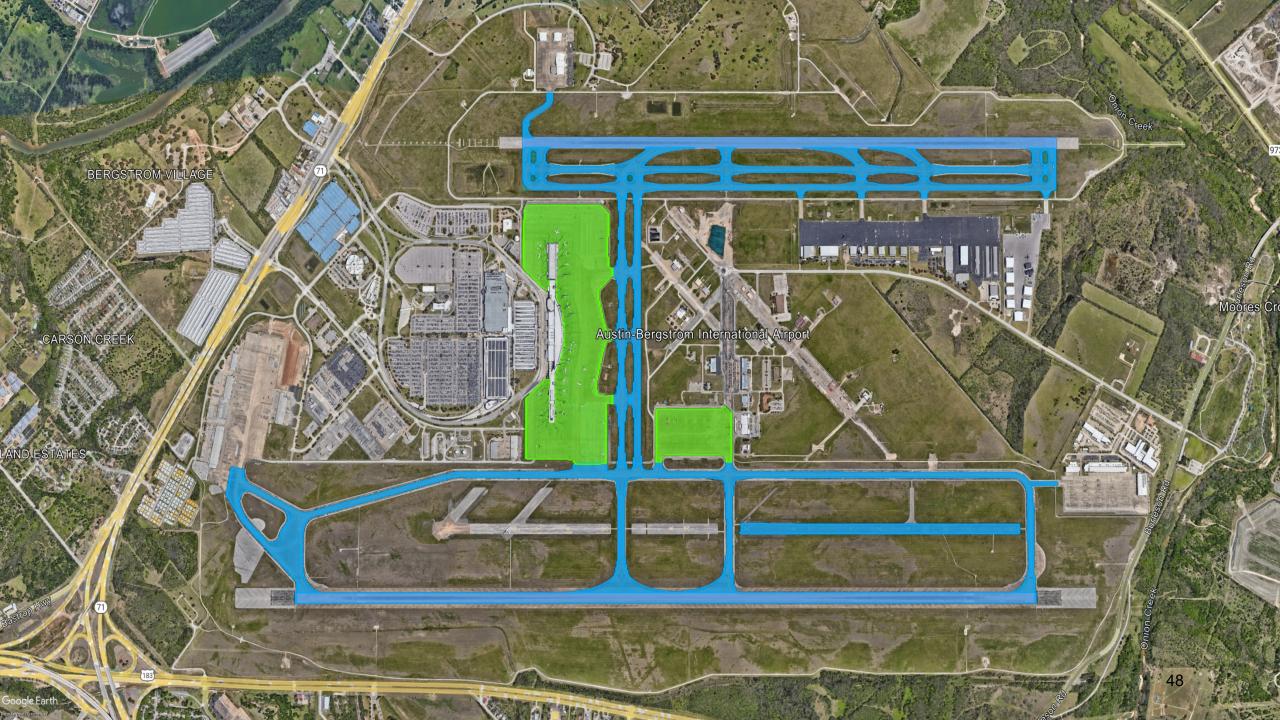
Airport Advisory Commission December 13, 2023

Loren Lintner Acting Deputy Chief - Operations



### What is Ramp Control?

- Ramp control typically refers to the management of aircraft activities
  that occur on the airport ramp or apron area. The ramp is the area
  where aircraft are parked, loaded, unloaded, refueled, and boarded.
- Ramp control involves coordination between ground personnel, air traffic control, and sometimes airline operations to ensure the safe and efficient movement of aircraft on the ground.



### **Objective of Ramp Control Program**

- Manage aircraft movement on the terminal apron area to ensure safe and efficient aircraft operations.
- Control aircraft pushback in Barbara Jordan Terminal and Maintenance ramp.
- Issue aircraft taxi instruction on the Terminal ramp area up to FAA movement area handover point.
- Issue safety advisories for aircraft taxing into or out from terminal non-movement (ramp) area to ATC movement area handover point.
- Ensure efficient aircraft flow between terminal apron to FAA movement area in coordination with AUS ATC tower.



### **Future**

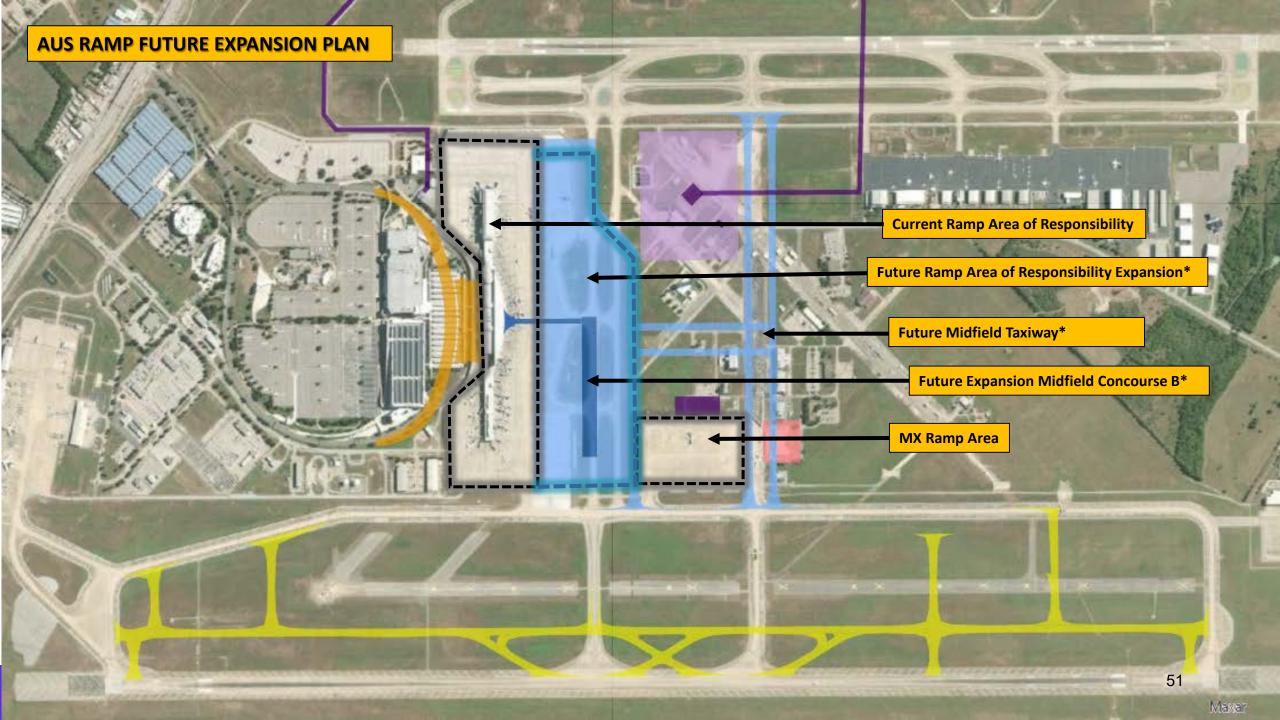
- RFP being drafted. Under final review by Staff.
- Soliciting a vendor for both Ramp Services and a Technology Solution.
- Operational 12-14 months after contract signed.











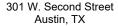




### AIRPORT ADVISORY COMMISSION

## ITEM 7 – DISCUSSION AND ACTION ITEMS

Authorize negotiation and execution of three contracts for Aviation information technology consultant services with the The JW Group, Inc., Barich, Inc., and AECOM Technical Services, Inc., or one of the other qualified offerors, each for up to seven years for total contract amounts not to exceed \$31,500,000, divided among the contractors. [Note: This solicitation was reviewed for subcontracting opportunities in accordance with City Code Chapter 2- 9B (Minority Owned and Women Owned Business Enterprise Procurement Program). For the services required for this solicitation, there were insufficient subcontracting opportunities; therefore, no subcontracting goals were established].



### City of Austin



#### Recommendation for Action

File #: 23-3348, Agenda Item #: 13.

12/14/2023

#### Posting Language

Authorize negotiation and execution of three contracts for aviation information technology consultant services with the JW Group, Inc., Barich, Inc., and AECOM Technical Services, Inc., or one of the other qualified offerors, each for up to seven years for total contract amounts not to exceed \$31,500,000, divided among the contractors.

[Note: This solicitation was reviewed for subcontracting opportunities in accordance with City Code Chapter 2-9B (Minority Owned and Women Owned Business Enterprise Procurement Program). For the services required for this solicitation, there were insufficient subcontracting opportunities; therefore, no subcontracting goals were established].

#### Lead Department

Financial Services Department.

#### Client Department(s)

Department of Aviation.

#### Fiscal Note

Funding in the amount of \$3,000,000 is available in the Capital Budget of the Department of Aviation.

Funding in the amount of \$1,500,000 is available in the Fiscal Year 2023-2024 Operating Budget of the Department of Aviation.

Funding for the remaining contract term is contingent upon available funding in future budgets.

#### Purchasing Language:

The Financial Services Department issued a Request for Qualification Statements (RFQS) 8100 PAX4000 for these services. The solicitation was issued on March 20, 2023, and closed on May 16, 2023. Of the 16 offers received, the recommended contractors submitted the best evaluated responsive offers. A complete solicitation package, including a log of offers received, is available for viewing on the City's Financial Services website, Austin Finance Online. This information is currently found at

http://financeonline.austintexas.gov/afo/account\_services/solicitation/solicitation\_details.cfm?sid=138452 <a href="https://financeonline.austintexas.gov/afo/account\_services/solicitation/solicitation\_details.cfm?sid=138452">https://financeonline.austintexas.gov/afo/account\_services/solicitation/solicitation\_details.cfm?sid=138452</a>.

#### For More Information:

Direct questions regarding this Recommendation for Council Action to the Financial Services Department - Central Procurement at: FSDCentralProcurementRCAs@austintexas.gov or 512-974-2500. Respondents to the solicitation and their Agents should direct all questions to the Authorized Contact Person identified in the solicitation.

#### Council Committee, Boards and Commission Action:

December 13, 2023 - To be reviewed by the Airport Advisory Commission.

#### Additional Backup Information:

These contracts will provide information technology consulting services for the Department of Aviation. The contractors will provide a broad range of services in association with the planning, design, and implementation of information technology (IT) projects identified in the Airport's Capital Improvement Program. The contract will provide project management and qualified personnel to assist in IT research for functional, performance and interface requirements, resource acquisition, revision of policies and procedures, security assessment and monitoring activities, and development of security policies.

The Austin-Bergstrom International Airport (ABIA) is currently experiencing rapid increase in passenger growth, multiple construction projects, changing business practices, and federally mandated complex cybersecurity requirements. It is necessary for an on-call consultant to assist with managing and pushing forward various IT initiatives and researching technology options that can assist with streamlining operations and reducing overall costs to ABIA's business partners. Without the consultants' knowledgeable assistance of the aviation industry, the ABIA risks being able to support business partners, traveling public, and Aviation staff.

An evaluation team with expertise in this area evaluated the offers and scored The JW Group, Inc., Barich, Inc., and AECOM Technical Services, Inc. as the best to provide these services based on firm experience and references, other references and statement of qualifications, and over all personnel and project management structure.

This request allows for the development of a contract with (a) qualified offeror(s) selected by Council. If the City is unsuccessful in negotiating a satisfactory contract with the selected offerors, negotiations will cease with that provider. Staff will return to Council so that other qualified offerors may be selected, authorizing new contract negotiations.

#### **Contract Details:**

| Contract Term        | Length of Term | Contract Authorization |
|----------------------|----------------|------------------------|
| Initial Term         | 5 years        | \$22, 500,000          |
| Optional Extension 1 | l 1 year       | \$4,500,000            |
| Optional Extension 2 | 2 1 year       | \$4,500,000            |
| Total                | 7 years        | \$31,500,000           |

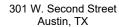
Note: Contract Authorization amounts are based on the City's estimated annual usage.



### AIRPORT ADVISORY COMMISSION

## ITEM 8 – DISCUSSION AND ACTION ITEMS

Approve an amendment to a contract for the AEDP Airfield Infrastructure project with RS&H Inc. to increase the amount by \$12,700,000, for a revised total contract amount not to exceed \$20,700,000. [Note: This Contract will be awarded in compliance with 49 CFR Part 26 DBE Procurement Program by Meeting goals with 6.15% DBE participation].



### City of Austin



#### Recommendation for Action

File #: 23-3481, Agenda Item #: 31.

12/14/2023

#### Posting Language

Authorize an amendment to the contract for the Airport Expansion and Development Program Airfield Infrastructure project with RS&H, Inc., to increase the amount by \$12,700,000, for a revised total contract amount not to exceed \$20,700,000.

[Note: This amendment will be executed in compliance with City Code Chapter 2-9A (Minority Owned and Women Owned Business Enterprise Procurement Program) and 49 CFR Part 26 Disadvantaged Business Enterprise Program (DBE)].

#### Lead Department

Financial Services Department.

#### Managing Department

Financial Services Department.

#### Fiscal Note

Funding is available in the Capital Budget of the Department of Aviation.

#### Purchasing Language:

Original contract was awarded through a qualifications-based selection process.

#### Prior Council Action:

October 12, 2021 - Council approved the Construction Manager-at-risk alternative delivery procurement methodology for this project.

June 16, 2022 - Council approved a professional services agreement with RS&H, Inc. for \$8,000,000.

#### For More Information:

Direct questions regarding this Recommendation for Council Action to the Financial Services Department - Central Procurement at: FSDCentralProcurementRCAs@austintexas.gov or 512-974-2500. Respondents to the solicitation and their Agents should direct all questions to the Authorized Contact Person identified in the solicitation.

#### Council Committee. Boards and Commission Action:

December 13, 2023 - To be reviewed by the Airport Advisory Commission

June 14, 2022 - Recommended by the Airport Advisory Commission on a vote of 9-0-0-2 with Chair E. Sepulveda and Commissioner Hendricks absent.

#### Additional Backup Information:

Austin Bergstrom International Airport is the airport of choice for Central Texas and is expected to serve more than 22 million passengers in 2023. The sustained business and population growth of Austin and Central

Texas Region continue to fuel the increase of both domestic and international air travel resulting in a forecasted need for 20 additional gates by the year 2030. An expansion of the terminal concourse is planned to be located directly south of the existing concourse over the existing midfield taxiway area. Relocation of these taxiways is required to preserve cross airfield connectivity both during and after the development of a second concourse. Airfield planning is underway to establish the airfield layout and special constraints for the ultimate development of the midfield area in accordance with FAA design criteria.

The Airport Expansion and Development Program (AEDP) Airfield Infrastructure Project is located on Property transferred to the City of Austin from the US Government in 2002 during the conversion of Bergstrom Air Force Base to Austin Bergstrom International Airport. AEDP will establish two new parallel Airplane Design Group V (ADG) midfield taxiways to connect the east and west sides of the airfield and provide an entrance to the existing maintenance apron. The project includes design of taxiway pavement, aircraft rated bridge structures, service roads, utility relocation, drainage, security, airfield lighting, signage, and demolition of existing south campus infrastructure.

The consultant will provide project management, preliminary engineering, design, construction administration and FAA resident project representative throughout the life of the project. The consultant will also assist with FAA and stakeholder coordination including coordination of a safety risk management panel and construction safety planning.

The new taxiways and service roads will cross the airfield in an area approximately 800 feet wide by 4,000 feet long in general alignment with Taxiway J. The exact location is determined through an airport layout planning process influenced by the location of the second concourse and must be approved by the FAA for adherence to safety and separation criteria. A new airport security fence will be established along the south edge of the taxiways to restrict public access to the airfield.

Emma Browning Ave. currently provides access to the Air Traffic Control Tower (ATC) and Aircraft Rescue and Fire Fighting (ARFF) facilities but is not used by the public at the north end of the roadway. Temporary access to these facilities will be maintained throughout the project and permanent access to the service core, ATC and ARFF will be under aircraft rated bridges designed to provide safe airside access for employees utilizing the facilities.

The Principal Architect is currently tasked with conducting utility and storm water area planning that will influence the size and location of utility corridors on the south campus. The AEDP Airfield Infrastructure Project will design the south campus utilities and storm infrastructure for the capacity required by the new concourse and provide connection points as future projects come online. Austin Energy's primary service infrastructure that is no longer needed due to the removal of Air Force Base structures will be removed and the remaining primary service moved underground to accommodate the taxiways. Should AEDP changes occur or should additional grant opportunities associated with airfield infrastructure work become available, the Aviation Department will return to Council for additional services to support the project.

The AEDP Airfield Infrastructure Project is considered an enabling project for the AEDP program to prepare for the development of Concourse B and the tunnel between the two concourses. The construction of the new taxiways will enable the closure of the existing midfield taxiways while maintaining aircraft access to both ends of the runways and cross airport travel for commercial, cargo and general aviation aircraft. If the item is not approved, the delivery of the new concourse will be delayed accommodating phasing that can maintain aircraft circulation throughout each step of the delivery of the new concourse and supporting infrastructure.

Following preliminary engineering of the project, settlement for the South Terminal operation was determined and altered the approach to the Midfield Taxiway development. To finalize design, additional infrastructure and detailed construction phasing is needed to accommodate maintenance and operation of the South

Terminal until additional capacity is available in the existing Barbara Jordan Terminal.

This request provides for additional authorization to divide the design into enabling work and airfield infrastructure work packages requiring separate development permits. The enabling work includes an additional 500-space parking lot, conversion of the existing paved area into parking with revenue control, new entrance and exit roadway with street lighting and rerouting of existing utilities to facilitate construction while maintaining existing terminal operation. Addition of the South Terminal enabling work is estimated to add an additional 6 months of construction support services for RS&H, their sub consultants and resident project representative oversight.

The Department of Aviation has applied for a federal grant under the Bipartisan Infrastructure Law for reimbursement of design and construction phase service fees relating to this project.

This amendment was approved by the City's Change Control Committee. The Change Control Committee was established to comply with Council Resolution No. 20120126-048, which required the establishment of consistent criteria and process to evaluate contractual changes for all contracts administered by the Capital Contracting Office. The Change Control Committee is comprised of management-level subject matter experts.

#### M/WBE Summary

Participation goals stated in the original approved compliance plan for the agreement was 6.15% DBE.

#### Participation for this amendment:

Additional authorization has been listed under the Prime Consultant. Subconsultant participation for this authorization is unknown. Prior to issuance of a notice to proceed, the Prime consultant will submit their subconsultant utilization plan that will demonstrate how they will use their approved subconsultants in accordance with the established procedures and 49 CFR Part 26.

NON DBE TOTAL - PRIME

\$12,700,000.00

100%

RS&H Inc., Austin, TX

Overall participation based on expenditure for the entire project as of October 30, 2023 (not including this amendment):

PRIME:

27.95% Non DBE

#### **SUBCONSULTANTS**:

7.68% DBE

TOTAL:

7.68% DBE; and 27.95% Non DBE

#### **AUTHORIZATION HISTORY**

| AMOUNT          | DATE           | DESCRIPTION  |
|-----------------|----------------|--|
| \$8,000,000.00  | 06/16/22       | (Council) – Professional Engineering Services Award – RS&H, Inc.             |
| \$66,000.00     | 06/16/22       | Administrative Authority   |
| \$12,700,000.00 | 12/14/23       | Proposed (Council) Additional Authority- Additional Authorization for design |
|                 |                | changes to include South Terminal operations.                                |
| \$20,766,000,00 | Total Contract | t Authorization  |

#### **CONTRACT HISTORY**

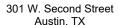
| AMOUNT         | DATE           | DESCRIPTION  |
|----------------|----------------|--|
| \$2,944,561.29 | 12/18/20       | Initial Contract – Preliminary Engineering Phase Services                      |
| \$137,834.60   | 01/03/23       | SA#1 – Additional preliminary engineering services-additional boring locations |
| \$43,944.80    | 05/18/23       | SA#2 – Additional preliminary engineering services-Gate 13 Transition Plan     |
| 4,631,783.42   | 08/02/23       | SA#3 – Phase B engineering design services, 30%/60%                            |
| \$7,758,124.11 | Total Contract | t History  |



### AIRPORT ADVISORY COMMISSION

## ITEM 9 – DISCUSSION AND ACTION ITEMS

Approve a resolution finding that the use of the Construction Manager at Risk method of contracting, as authorized by Subchapter F, Chapter 2269 of the Texas Government Code, is the project delivery method that provides the best value to the City for the Concourse B and Tunnel System project as part of the Airport Expansion and Development Program. (Note: MBE/WBE goals will be established prior to issuance of this solicitation).



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### City of Austin

#### Recommendation for Action

File #: 23-3439, Agenda Item #: 16.

12/14/2023

#### Posting Language

Approve a resolution finding that the use of the construction manager at risk method of contracting, as authorized by Subchapter F, Chapter 2269 of the Texas Government Code, is the project delivery method that provides the best value to the City for the Concourse B and Tunnel System project as part of the Airport Expansion and Development Program.

(Note: MBE/WBE goals will be established prior to issuance of this solicitation).

#### Lead Department

Financial Services Department.

#### Managing Department

Financial Services Department.

#### Fiscal Note

A Recommendation for Council Action with the not to exceed contract amount for each resultant contract will be presented to Council once the Construction Manager at Risk selection has been completed.

#### Purchasing Language:

This request is for Council to authorize the use of the Construction Manager at Risk method; therefore, no solicitation has yet been initiated.

#### For More Information:

Direct questions regarding this Recommendation for Council Action to the Financial Services Department - Central Procurement at: FSDCentralProcurementRCAs@austintexas.gov or 512-974-2500.

#### Additional Backup Information:

State Statute governs construction procurement for municipalities. The standard method of contracting used for construction services is competitive bidding where the contract is awarded to the lowest responsible bidder. Texas Government Code Chapter 2269 allows for methodologies alternate to low bidding method which may provide the best value to the municipality. These alternate methodologies include Competitive Sealed proposals, Construction-Manager-at-Risk (CMAR), Design-Build, and Job Order Contracting. Texas Local Government Code Section 252.022(d) allows the City to adopt and use an alternative method such as design-build under Chapter 2269 of the Texas Government Code if such a method provides a better value for the City.

The CMAR method is a project delivery method where the City will contract with an architect/engineer to perform design services and separately contract with a CMAR to perform preconstruction and construction phase services. The role of the CMAR goes beyond performing general contractor services. The CMAR is under contract early in the design process to perform key preconstruction phase services such as collaborating with the City and the design team on scope and constructability and to optimize the design and control costs and budgets, and to provide quality assurance-quality control. After design, and before the CMAR begins construction, the City will negotiate and execute a Guaranteed Maximum Price for the remainder of the work,

including actual construction.

A CMAR firm will be selected by a City-staffed evaluation panel that will evaluate and score proposals based on published evaluation criteria to determine the highest ranked proposer. As set forth in Government Code 2269, the City of Austin will select a CMAR firm that will provide the "best value" to the City for preconstruction and construction services for the Project.

This project includes design and construction of a new midfield terminal (Concourse B) to accommodate additional airline gates needed to serve increased airline and passenger traffic. The project will also include facilities, equipment, utilities, and infrastructure to support 20 gates and airport operations. The tunnel system will include design and construction of new pedestrian, utility, and baggage-handling and utility-system-connection tunnel cells to the Barbara Jordan Terminal Interface.

The tunnel will span the distance between the two concourse facilities. Final design will be coordinated with the airlines, to ensure appropriate operational requirements are considered. The conveyance will include moving walkways in the first phase, with the potential to add an automated people mover ride system in the future.

The project also includes north and south airfield connections to support the new gates at Concourse B by constructing apron, taxiway connectors, drainage, utilities, lighting, and related airfield infrastructure to support the safe movement of aircraft on the airfield. This part of the project will be defined once Concourse B has been programmed and the initial design has begun. This project may include aircraft parking spaces surrounding the new midfield concourse to support 20 gates and infrastructure for a hydrant system may be added with agreement from the airline consortium.

The complexity of the project requires experienced design and construction teams specialized in the design and construction of airport concourses and tunnels. The CMAR approach allows for staff and airport project teams' collaboration and the coordination needed in the building of new airport facilities on an already constrained airfield. The CMAR approach also provides the opportunity to optimize the project schedule, addressing key milestones for design and construction to achieve timely program implementation.

A CMAR project delivery is the best delivery method supporting the airport's need to guide the design of new facilities. The CMAR approach can effectively resolve complex phasing of design and construction in an active airport and simultaneous construction events at multiple locations on the airport campus.

A delay in authorization of the methodology will result in a delay in the issuance of the solicitation and construction improvements needed to design and construct new airport facilities to meet the demands of the traveling public. The estimated construction budget for this work is \$1,680,000,000 and it is anticipated that construction will begin Spring of 2026.

The CMAR solicitation and evaluation process takes approximately five months.



### AIRPORT ADVISORY COMMISSION

## ITEM 10 – DISCUSSION AND ACTION ITEMS

Approve a resolution finding the use of the Construction Manager at Risk method of contracting, as authorized by Subchapter F, Chapter 2269 of the Texas Government Code, is the project delivery method that provides the best value to the City for the West Parking Garage-Lot B Project as part of the Airport Expansion and Development Program. (Note: MBE/WBE goals will be established prior to issuance of this solicitation).



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### Recommendation for Action

City of Austin

File #: 23-3442, Agenda Item #: 19.

12/14/2023

#### Posting Language

Approve a resolution finding that the use of the construction manager at risk method of contracting, as authorized by Subchapter F, Chapter 2269 of the Texas Government Code, is the project delivery method that provides the best value to the City for the West Parking Garage-Lot B project as part of the Airport Expansion and Development Program.

(Note: MBE/WBE goals will be established prior to issuance of this solicitation).

#### Lead Department

Financial Services Department.

#### Managing Department

Financial Services Department.

#### Fiscal Note

A Recommendation for Council Action with the not to exceed contract amount for each resultant contract will be presented to Council once the Construction Manager at Risk selection has been completed.

#### Purchasing Language:

This request is for Council to authorize the use of the Construction Manager at Risk method; therefore, no solicitation has yet been initiated.

#### For More Information:

Direct questions regarding this Recommendation for Council Action to the Financial Services Department - Central Procurement at: FSDCentralProcurementRCAs@austintexas.gov or 512-974-2500.

#### Additional Backup Information:

State Statute governs construction procurement for municipalities. The standard method of contracting used for construction services is competitive bidding where the contract is awarded to the lowest responsible bidder. Texas Government Code Chapter 2269 allows for methodologies alternate to low bidding method which may provide the best value to the municipality. These alternate methodologies include Competitive Sealed proposals, Construction Manager at Risk, Design-Build, and Job Order Contracting. Texas Local Government Code Section 252.022(d) allows the City to adopt and use an alternative method such as design-build under Chapter 2269 of the Texas Government Code if such a method provides a better value for the City.

The Construction Manager at Risk (CMAR) method is a project delivery method where the City will contract with an architect/engineer to perform design services and separately contract with a CMAR to perform preconstruction and construction phase services. The role of the CMAR goes beyond performing general contractor services. The CMAR is under contract early in the design process to perform key preconstruction phase services such as collaborating with the City and the design team on scope and constructability and to optimize the design and control costs and budgets, and to provide quality assurance-quality control. After design, and before the CMAR begins construction, the City will negotiate and execute a Guaranteed Maximum

Price for the remainder of the work, including actual construction.

A CMAR firm will be selected by a City-staffed evaluation panel that will evaluate and score proposals based on published evaluation criteria to determine the highest ranked proposer. As set forth in Government Code 2269, the City of Austin will select a CMAR firm that will provide the "best value" to the City for preconstruction and construction services for the Project.

This project provides for the planning, design and construction of a new approximately 6,500-space parking garage on Lot B. This project is necessary to replace the existing Red parking garage and other parking facilities that will be removed to construct the new Arrivals & Departure Hall preserving the customer experience and enhancing the airport's revenue.

The complexity of the project requires experienced design and construction teams specialized in the design and construction of parking garages on an airport campus. The CMAR approach allows for staff and other airport project teams to collaborate in constructing replacement amenities in an already constrained airport.

The CMAR approach provides the opportunity to optimize the project schedule, addressing key milestones for design and construction to timely construct critical replacement parking amenities. A CMAR project delivery is the best delivery method supporting the airport's need to guide the parking garage design. The CMAR approach can effectively resolve complex phasing of design and construction minimize impacts to parking and transportation operations in an active airport and simultaneous construction events on the airport campus.

A delay in authorization of the methodology will result in a delay in the issuance of the solicitation and construction improvements needed to timely replace passenger parking amenities. The estimated construction budget for this work is \$310,197,000 and it is anticipated that construction will begin Fall of 2026.

The CMAR solicitation and evaluation process is approximately five months.