



AVIATION ADVISORY BOARD AGENDA

City of Fort Worth Meacham International Airport
201 American Concourse, Suite 330
Fort Worth TX 76106

January 26, 2023

3:00 p.m.

BOARD MEMBER	DISTRICT
Toni Early, Chair	2
Mitchell Moses, Vice Chair	3
Marcia Cepelcha	1
Neftalí Ortiz	4
Samith Hill	5
Mike Gonzalez	6
Charles “C.B.” Team	7
Howard Rattliff	8
Tom Hicks	9

- I. Call to Order**

- II. Roll Call**

- III. Consideration of Minutes for the October 20, 2022 meeting**

The City of Fort Worth Meacham International Airport, located at 201 American Concourse, Fort Worth, Texas 76106, Suite 330, is wheelchair accessible. Persons with disabilities who plan to attend this meeting and who may need accommodations, auxiliary aids, or services such as interpreters, readers, or large print are requested to contact the City’s ADA Coordinator at (817) 392-8552 or e-mail ADA@FortWorthTexas.gov at least 48 hours prior to the meeting so that appropriate arrangements can be made. If the City does not receive notification at least 48 hours prior to the meeting, the City will make a reasonable attempt to provide the necessary accommodations.

IV. Action Items

- 0101 (CD 7/Future CD 10) Recommend the City Council Authorize the Application for and Acceptance of, if Awarded, the Fiscal Year 2023 Airport Cargo Entitlement Grant from the Federal Aviation Administration, in an Amount Up to \$2,500,000 for Various Projects at Perot Field Fort Worth Alliance Airport and Authorize Use of Land Credits for City's Match in an Amount Up to \$277,778 for a Total Amount Not to Exceed \$2,777,778 and Adopt Appropriation Ordinance
- 0102 (CD 7/Future CD 10) Recommend the City Council Authorize the Application for and Acceptance of, if Awarded, a Fiscal Year 2023 Discretionary Grant from the Federal Aviation Administration, in an Amount Up to \$10,000,000 for the Extension of Taxiway Papa at Perot Field Fort Worth Alliance Airport and Authorize Use of Land Credits for City's Match in an Amount Up to \$1,111,112 for a Total Amount Not to Exceed \$11,111,112 and Adopt Appropriation Ordinance
- 0103 (CD 7/Future CD 10) Recommend the City Council Authorize the Application for and Acceptance of, if Awarded, a Noise Mitigation Grant from the Federal Aviation Administration, in an Amount Up to \$19,000,000 for Noise Mitigation Efforts at Perot Field Fort Worth Alliance Airport and Authorize Use of Land Credits for City's Match in an Amount Up to \$2,111,112 for a Total Amount Not to Exceed \$21,111,112 and Adopt Appropriation Ordinance
- 0104 (CD 7/Future CD 10) Recommend the City Council Authorize the Application for and Acceptance of, if Awarded, a Supplemental Discretionary Grant from the Federal Aviation Administration, in an Amount Up to \$47,000,000.00, for the Extension of Taxiway Papa at Perot Field Fort Worth Alliance Airport and Authorize the Use of Land Credits for the City's Match in an Amount Up to \$5,222,223.00, for a Total Amount Not to Exceed \$52,222,223.00 and Adopt Appropriation Ordinance
- 0105 (CD 6/Future CD 8) Recommend the City Council Authorize the Application for and Acceptance of, if Awarded, a Grant from the Federal Aviation Administration, Passed Through the Texas Department of Transportation in an amount up to \$187,500 for the Upgrade of the Weather Reporting System at Fort Worth Spinks Airport, with an amount up to \$62,500 Contributed as the City's Match Requirement, for a Total Amount Not to Exceed \$250,000 and Adopt Appropriation Ordinance
- 0106 (CD 2/Future CD 2) Recommend the City Council Authorize Application for and Acceptance of, if Awarded, the Infrastructure Investment and Jobs Act of 2023 Grant from the Federal Aviation Administration Passed Through the Texas Department of Transportation in an Amount Up to \$844,000.00 for Fort Worth Meacham International Airport and Adopt Appropriation Ordinance

- 0107 (CD 6/Future CD 8) Recommend the City Council Authorize Application for and Acceptance of, if Awarded, the Infrastructure Investment and Jobs Act of 2023 Grant from the Federal Aviation Administration Passed Through the Texas Department of Transportation in an Amount Up to \$292,000.00 for Fort Worth Spinks Airport and Adopt Appropriation Ordinance
- 0108 (CD 7/Future CD 10) Recommend the City Council Authorize Application for and Acceptance of, if Awarded, the Infrastructure Investment and Jobs Act of 2023 Grant from the Federal Aviation Administration in an Amount Up to \$1,769,400.00 for Perot Field Fort Worth Alliance Airport and Adopt Appropriation Ordinance
- 0109 (CD 2/Future CD 2) Recommend that the City Council Authorize a New Ground and Building Lease Agreement of Approximately 179,000 +/- Square Feet of Ground Space, which Includes 3,925 Square Feet of Storage Space and 3,157 Square Feet of Office Space with OV-10 Bronco Association, Inc. (d.b.a.) Fort Worth Aviation Museum for Lease Site 35S at Fort Worth Meacham International Airport

V. Items for Discussion

- 1) General Aviation Airports Presentation – Aaron Barth, Assistant Aviation Director

VI. Announcements

- 1) The next Aviation Advisory Board meeting will be held Thursday, April 20, 2023, at Meacham International Airport starting at 3:00 p.m.

VII. Staff Reports

- | | |
|---------------------|---------------|
| 1) Meacham Airport | Aaron Barth |
| 2) Spinks Airport | Joe Hammond |
| 3) Alliance Airport | Lauren Spence |

VIII. Citizen's Presentations

Individual citizen presentations shall be limited to three minutes and group presentations shall be limited to ten minutes. The Chair, at their discretion, may reasonably extend these limits.

IX. Request for Future Agenda Items

X. Adjournment

The next regularly scheduled meeting date of this Board is scheduled for Thursday, April 20, 2023 at 3:00 p.m. Notification of the confirmed Board date will be sent by Constant Contact email. If you wish to submit an agenda item(s) for the next regularly scheduled Aviation Advisory Board meeting, please submit item(s) for consideration no later than 12 p.m. (Noon), Wednesday, April 5, 2023.

Meeting agendas are available 72 hours prior to a meeting and may be found on the City's website at <https://www.fortworthtexas.gov/calendar/boards-commission>.

SUMMARY OF MINUTES
 Aviation Advisory Board Meeting
October 20, 2022

I. Call to Order

II. With a quorum of the Board Members present, Chair Toni Early called the meeting of the Aviation Advisory Board to order at 3:08 p.m., Thursday, October 20, 2022, at Fort Worth Meacham International Airport, 201 American Concourse, Suite 330 Fort Worth 76106.

BOARD MEMBER	DISTRICT	PRESENT/ ABSENT
Marcia Cepplecha	1	P
Toni Early	2	P
Mitchell Moses	3	A
Neftali Ortiz	4	P
Samith Hill	5	P
Mike Gonzalez	6	A
Charles "C.B." Team	7	P
Howard Rattliff	8	P
Tom Hicks	9	P
CITY STAFF		
Roger Venables, Aviation Director		
Royce Hansen, Assistant City Attorney		
Aaron Barth, Assistant Aviation Director		
Joe Hammond, Assistant Aviation Director		
Lauren Spence, Director of Airport Operations		
Ricardo Barcelo, Administrative Services Manager		
Tyler Dale, Airport Project Coordinator		
Erin Roden, Administrative Assistant		
Monica Saenz, Administrative Assistant		
Barbara Goodwin, Real Property Manager		

III. Roll Call

IV. Consideration of Minutes for the July 21, Meeting and September 15, 2022 Meeting.

Motion: Tom Hicks **Second:** Samith Hill **7 Approved, 0 Opposed**

Consideration of the October 20, 2022 Meeting minutes will be on the next meeting on January 26, 2023.

V. Action Items

1001 (CD2) Recommend the City Council Adopt a Resolution Approving the Final Report of the 2022 Master Plan Update for Fort Worth Meacham International Airport

Motion: Neftali Ortiz **Second:** Howard Rattliff **7 Approved, 0 Opposed**

VI. Items for Discussion

1) Fort Worth Aviation Museum Capital Plan

- ❖ Presenter Jim Hudson, Executive Director
 - Presenting Fort Worth Aviation Museum Capital Plan
 - Propose to expand to 11 acres
 - Total construction 110,000 square ft
 - Hangar 1 will present history of Aviation in North Texas
 - Phase 1 Restoration Hangar building will accommodate at least 3 aircrafts for restoration
 - Hangar 2 Forward Air Controller Museum
 - Phase 3, STEM and Aviation Science Center
 - 10 year construction, estimated cost \$28 to \$32 million

2) Capital Projects Update – All Three Airports

- ❖ Aaron Barth – Meacham Airport
 - Apron C, working on old pavement. Approved state grant to help with concrete
 - Taxiway that goes to T-Complex is over 30 yrs old, pavement not in great condition
 - Accepted a grant for a project, will be finalized by end of 2022 possibly early 2023
 - No specific projects for next year
 - TXDOT Meeting in January to discuss future projects
- ❖ Joe Hammonds – Spinks
 - CIP Update
 - West Side Box Hangars, few weeks out to complete
 - NE Taxilane Project finished design schedule to begin Spring of next year
 - Master Plan Update, Advertised closed on October 26
 - Radio Communication RFQ
 - Spinks introduced to Hall of Fame
- ❖ Lauren Spence – Alliance
 - FAA providing Rivers Edge subdivision Environmental Assessment
 - Noise Mitigation Program
 - 264 homes eligible
 - 191 participating
 - 16 completed
 - Taxiway A C/L light replacement completion early to mid 2023
 - Taxiway Papa Extension – Completed
 - Gulfstream opened July 2022
 - Board Members interested on touring

VII. Announcements

- 1) The next Aviation Advisory Board meeting will be held Thursday, January 26, 2023, at Fort Worth Meacham International Airport, starting at 3:00 p.m.

VIII. Staff Reports-None

IX. Citizen's Presentations – Unsolicited Presentation

- 1) William Runyon – Volunteer Support to AOPA
 - General Aviation to come to Fort Worth
 - Mentioned fuel cost is higher than other Airports
 - Would like to have self serve fuel tanks

X. Request for Future Agenda Items

- 1) General Aviation
- 2) Discuss Fuel Cost

XI. Adjournment

With no further presentations or discussions, Toni Early motioned to adjourn the Aviation Advisory Board Meeting, Howard Ratliff seconded, meeting adjourned at 4:30 p.m., Thursday, October 20, 2022.

Minutes Approved By:

Roger Venables
Director of Aviation

Toni Early
Chair



AVIATION ADVISORY BOARD COMMUNICATION

DATE: January 26, 2023

REFERENCE NO. 0101

SUBJECT:

(CD 7/Future CD 10) Recommend the City Council Authorize Application for and Acceptance of, if Awarded, the Fiscal Year 2023 Cargo Entitlement Grant from the Federal Aviation Administration, in an Amount Up to \$2,500,000.00, for Various Projects at Perot Field Fort Worth Alliance Airport, Authorize the Use of Land Credits for the City's Match in an Amount Up to \$277,778.00, for a Total Amount Not to Exceed \$2,777,778.00 and Adopt Appropriation Ordinance

RECOMMENDATION:

The Aviation Advisory Board recommends that the City Council:

1. Authorize the application for and acceptance of, if awarded, the Fiscal Year 2023 Cargo Entitlement Grant, from the Federal Aviation Administration, in an amount up to \$2,500,000.00 for various projects at Perot Field Fort Worth Alliance Airport; and
2. Authorize the use of land credits in an amount up to \$277,778.00, for the City's in-kind local match of the project cost and adopt appropriation ordinance; and
3. Adopt appropriation ordinance.

DISCUSSION:

Each year Perot Field Fort Worth Alliance Airport (Airport) is eligible to receive Airport Cargo Entitlement funds from the Federal Aviation Administration (FAA) based on the amount of cargo activity from the previous calendar year and discretionary dollars available in the Airport Improvement Program (AIP). The total amount of entitlement funds being applied for this year is \$2,500,000.00.

The Fiscal Year 2023 Cargo Entitlement grant, if awarded, will primarily be used for the continued extension of Taxiway Papa (Project) on the west side of the Airport. Phases I and II of the Project are complete, with Phase III currently in design. This grant will fund the environmental and design of Phases V and VI.

Existing land credits remaining from land donations at the Airport will be used for the City's in-kind match of \$277,778.00.

Perot Field Fort Worth Alliance Airport is located in COUNCIL DISTRICT 7/FUTURE COUNCIL DISTRICT 10.



AVIATION ADVISORY BOARD COMMUNICATION

DATE: January 26, 2023	REFERENCE NO. 0102
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SUBJECT:

(CD 7/Future CD 10) Recommend the City Council Authorize the Application for and Acceptance of, if Awarded, a Fiscal Year 2023 Discretionary Grant from the Federal Aviation Administration, in an Amount Up to \$10,000,000 for the Extension of Taxiway Papa at Perot Field Fort Worth Alliance Airport and Authorize Use of Land Credits for City’s Match in an Amount Up to \$1,111,112 for a Total Amount Not to Exceed \$11,111,112 and Adopt Appropriation Ordinance

RECOMMENDATION:

The Aviation Advisory Board recommends that the City Council:

1. Authorize the application for and acceptance of the Fiscal Year 2023 Discretionary Grant, if awarded, from the Federal Aviation Administration, in an amount up to \$10,000,000.00 for the extension of Taxiway Papa at Perot Field Fort Worth Alliance Airport; and
2. Authorize the use of land credits in an amount up to \$1,111,112.00, for the City’s in-kind local match of the project cost; and
3. Adopt appropriation ordinance.

DISCUSSION:

Each year, discretionary funding applications are submitted to the Federal Aviation Administration (FAA) for various projects at Perot Field Fort Worth Alliance Airport (Airport). The amount of available funding in the Airport Improvement Program (AIP) determines the amount of funding the Airport receives. The total amount of discretionary funds being applied for this year is \$10,000,000.00.

The Fiscal Year 2023 Discretionary grant, if awarded, will be used for the continued extension of Taxiway Papa (Project) on the west side of the Airport. Phases I and II of the Project are complete, with Phase III currently in design. This grant will fund the construction of Phase III, as well as contribute to the environmental and design of Phases V and VI. Any funding remaining will be used towards construction of Phases IV and V.

Existing land credits remaining from land donations at the Airport will be used for the City’s in-kind match of \$1,111,112.00.

Perot Field Fort Worth Alliance Airport is located in COUNCIL DISTRICT 7/FUTURE COUNCIL DISTRICT 10.



AVIATION ADVISORY BOARD COMMUNICATION

DATE: January 26, 2023

REFERENCE NO. 0103

SUBJECT:

(CD 7/Future CD 10) Recommend the City Council Authorize the Application for and Acceptance of, if Awarded, a Noise Mitigation Grant from the Federal Aviation Administration, in an Amount Up to \$19,000,000 for Noise Mitigation Efforts at Perot Field Fort Worth Alliance Airport and Authorize Use of Land Credits for City's Match in an Amount Up to \$2,111,112 for a Total Amount Not to Exceed \$21,111,112 and Adopt Appropriation Ordinance

RECOMMENDATION:

The Aviation Advisory Board recommends that the City Council:

1. Authorize the application for and acceptance of the Fiscal Year 2023 Discretionary Grant, if awarded, from the Federal Aviation Administration, in an amount up to \$19,000,000.00 for noise mitigation efforts at Perot Field Fort Worth Alliance Airport; and
2. Authorize the use of land credits in an amount up to \$2,111,112.00, for the City's in-kind local match of the project cost; and
3. Adopt appropriation ordinance.

DISCUSSION:

The Federal Aviation Administration (FAA) has issued over \$19,000,000.00 in grant funding during the 2019, 2020 and 2021 fiscal years for the Noise Mitigation project (Project) at Perot Field Fort Worth Alliance Airport (Airport). No funding was awarded in Fiscal Year 2022. The Fiscal Year 2023 Noise Mitigation Grant (Grant), if awarded, will be for continued noise mitigation efforts.

The first phase of the Project included an in-depth study of homes in the Rivers Edge neighborhood and determined all 264 homes are eligible for noise mitigation.

Five methods for noise mitigation will be offered to the homeowners. These methods include a sound insulation program, sales assurance program, transaction assistance program, and purchase assurance program, all with an associated avigation easement, as well as an avigation easement program. The choice of the sound insulation program, which is most common in this project, will consist of the installation of new windows and doors. The choice of purchase assurance, sales assurance, or transaction assurance are measures with which to assist homeowners who prefer to move from the noise impacted areas and facilitate a timely market sale of noise impacted properties.



AVIATION ADVISORY BOARD COMMUNICATION

The total amount of noise mitigation funds being applied for this fiscal year is \$19,000,000.00. Existing land credits remaining from land donations at the Airport will be used for the City's in-kind match of \$2,111,112.00.

Perot Field Fort Worth Alliance Airport is located in COUNCIL DISTRICT 7/FUTURE COUNCIL DISTRICT 10.



AVIATION ADVISORY BOARD COMMUNICATION

DATE:	January 26, 2023	REFERENCE NO.	0104
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SUBJECT:

(CD 7/Future CD 10) Recommend the City Council Authorize the Application for and Acceptance of, if Awarded, a Supplemental Discretionary Grant from the Federal Aviation Administration, in an Amount Up to \$47,000,000.00, for the Extension of Taxiway Papa at Perot Field Fort Worth Alliance Airport and Authorize the Use of Land Credits for the City’s Match in an Amount Up to \$5,222,223.00, for a Total Amount Not to Exceed \$52,222,223.00 and Adopt Appropriation Ordinance

RECOMMENDATION:

The Aviation Advisory Board recommends that the City Council:

1. Authorize the application for and acceptance of a Supplemental Discretionary Grant, if awarded, from the Federal Aviation Administration, in an amount up to \$47,00,000.00 for the extension of Taxiway Papa at Perot Field Fort Worth Alliance Airport; and
2. Authorize the use of land credits in an amount up to \$5,222,223.00, for the City’s in-kind local match of the project cost; and
3. Adopt appropriation ordinance.

DISCUSSION:

The Federal Aviation Administration (FAA) has announced over \$268 million in available Fiscal Year 2022 (FY22) supplemental discretionary grants. Applications can be submitted for airport construction projects, associated capital planning, noise planning and noise mitigation projects, as well as energy and environmental sustainability projects. The total amount of supplemental discretionary grant (Grant) funding being applied for at Perot Field Fort Worth Alliance Airport (Airport) is \$47,000,000.00.

This Grant, if awarded, will be used for the continued extension of Taxiway Papa (Project) on the west side of the Airport. Phases I and II of the Project are complete, with Phase III currently in design. This grant will be used to fund the construction of Phase III, as well as the design, environmental and construction of Phases VI and V.

Existing land credits remaining from land donations at the Airport will be used for the City’s in-kind match of \$5,222,223.00.

Perot Field Fort Worth Alliance Airport is located in COUNCIL DISTRICT 7/FUTURE COUNCIL DISTRICT 10.



AVIATION ADVISORY BOARD COMMUNICATION

DATE: January 26, 2023

REFERENCE NO. 0105

SUBJECT:

(CD 6/Future CD 8) Recommend the City Council Authorize Application for and Acceptance of a Grant, if Awarded, from the Federal Aviation Administration, Passed Through the Texas Department of Transportation, in an Amount Up to \$187,500.00 for the Upgrade of the Weather Reporting System at Fort Worth Spinks Airport, With an Amount Up to \$62,500.00 Contributed as the City's Match Requirement, for a Total Amount Not to Exceed \$250,000.00 and Adopt Appropriation Ordinance

RECOMMENDATION:

The Aviation Advisory Board recommends that the City Council authorize the application for and acceptance of, if awarded, a grant from the Federal Aviation Administration, passed through the Texas Department of Transportation, in an amount up to \$187,500.00 for the upgrade of the Weather Reporting System at Fort Worth Spinks Airport, with an amount up to \$62,500.00 contributed as the City's match requirement, for a total amount not to exceed \$250,000.000 and adopt appropriation ordinance.

DISCUSSION:

The Texas Department of Transportation, Aviation Division (TxDOT) has advised the Aviation Department that funding is available for the upgrade the Weather Reporting System (Project) at Fort Worth Spinks Airport (Airport).

The current Automated Weather Observation System (AWOS) has been operating at the Airport since 2003. Multiple repairs have been necessary in order to keep the AWOS operating, and it is now past its useful life and needs to be replaced.

Most TxDOT funded projects are split 90/10, however the policy of TxDOT Aviation when funding weather reporting systems is a 75/25 split. TxDOT will contribute up to \$187,500.00 to the Project, while the Aviation Department will contribute \$62,500.00 for a total amount not to exceed \$250,000.00. Any funding that exceeds \$250,000.00 will be covered by the Aviation Department.

Fort Worth Spinks Airport is located in COUNCIL DISTRICT 6/FUTURE COUNCIL DISTRICT 8.



AVIATION ADVISORY BOARD COMMUNICATION

DATE: January 26, 2023	REFERENCE NO. 0106
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SUBJECT:

(CD 2/Future CD 2) Recommend the City Council Authorize Application for and Acceptance of, if Awarded, the Infrastructure Investment and Jobs Act of 2023 Grant from the Federal Aviation Administration Passed Through the Texas Department of Transportation in an Amount Up to \$844,000.00 for Fort Worth Meacham International Airport and Adopt Appropriation Ordinance

RECOMMENDATION:

The Aviation Advisory Board recommends that the City Council authorize the application for and acceptance of, if awarded, the Infrastructure Investment and Jobs Act of 2023 Grant from the Federal Aviation Administration passed through the Texas Department of Transportation in an amount up to \$844,000.00 for Fort Worth Meacham International Airport and adopt appropriation ordinance.

DISCUSSION:

On November 15, 2021, the Infrastructure Investment Jobs Act of 2021 (IIJA) was signed into law, allocating \$1.2 trillion in new spending of which \$550 billion will go towards investment in our nation’s core infrastructure priorities including roads and bridges, rail, transit, ports, airports, the electric grid, water systems and broadband. For FY2023, \$2.89 billion has been made available to U.S. airports around the nation. Airports must submit funding requests in order to receive eligible funding.

Based on a classification provided by the Federal Aviation Administration (FAA), Fort Worth Meacham International Airport (Airport) is eligible to receive up to \$844,000.00 under the program for FY2023. Per the FAA, the IIJA will provide “funding to modernize infrastructure, increase equity in transportation, help fight climate change, strengthen the supply chain and create jobs.”

Funding from the IIJA will be paid at 100% of the federal share and will be administered through the Texas Department of Transportation (TxDOT), therefore no City match is required.

These funds will be available for:

1. Airport Improvement Grant program for runways, gates and taxiways that increase safety and expand capacity;
2. Airport Terminal Improvement program for terminals, concessions and multimodal connections for increased terminal energy efficiency and accessibility; and
3. Air Traffic Control infrastructure to replace facilities and equipment and improve safety, security and environmental standards.

Fort Worth Meacham International Airport is located in COUNCIL DISTRICT 2/FUTURE COUNCIL DISTRICT 2.

AVIATION ADVISORY BOARD COMMUNICATION

DATE: January 26, 2023	REFERENCE NO. 0107
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SUBJECT:

(CD 6/Future CD 8) Recommend the City Council Authorize Application for and Acceptance of, if Awarded, the Infrastructure Investment and Jobs Act of 2023 Grant from the Federal Aviation Administration Passed Through the Texas Department of Transportation in an Amount Up to \$292,000.00 for Fort Worth Spinks Airport and Adopt Appropriation Ordinance

RECOMMENDATION:

The Aviation Advisory Board recommends that the City Council authorize the application for and acceptance of, if awarded, the Infrastructure Investment and Jobs Act of 2023 Grant from the Federal Aviation Administration passed through the Texas Department of Transportation in an amount up to \$292,000.00 for Fort Worth Spinks Airport and adopt appropriation ordinance.

DISCUSSION:

On November 15, 2021, the Infrastructure Investment Jobs Act of 2021 (IIJA) was signed into law, allocating \$1.2 trillion in new spending of which \$550 billion will go towards investment in our nation’s core infrastructure priorities including roads and bridges, rail, transit, ports, airports, the electric grid, water systems and broadband. For FY2023, \$2.89 billion has been made available to U.S. airports around the nation. Airports must submit funding requests in order to receive eligible funding.

Based on a classification provided by the Federal Aviation Administration (FAA), Fort Worth Spinks Airport (Airport) is eligible to receive up to \$292,000.00 under the program for FY2023. Per the FAA, the IIJA will provide “funding to modernize infrastructure, increase equity in transportation, help fight climate change, strengthen the supply chain and create jobs.”

Funding from the IIJA will be paid at 100% of the federal share and will be administered through the Texas Department of Transportation (TxDOT), therefore no City match is required.

These funds will be available for:

1. Airport Improvement Grant program for runways, gates and taxiways that increase safety and expand capacity;
2. Airport Terminal Improvement program for terminals, concessions and multimodal connections for increased terminal energy efficiency and accessibility; and
3. Air Traffic Control infrastructure to replace facilities and equipment and improve safety, security and environmental standards.

Fort Worth Spinks Airport is located in COUNCIL DISTRICT 6/FUTURE COUNCIL DISTRICT 8.



AVIATION ADVISORY BOARD COMMUNICATION

DATE: January 26, 2023	REFERENCE NO. 0108
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SUBJECT:

(CD 7/Future CD 10) Recommend the City Council Authorize Application for and Acceptance of, if Awarded, the Infrastructure Investment and Jobs Act of 2023 Grant from the Federal Aviation Administration in an Amount Up to \$1,769,400.00 for Perot Field Fort Worth Alliance Airport and Adopt Appropriation Ordinance

RECOMMENDATION:

The Aviation Advisory Board recommends that the City Council authorize the application for and acceptance of, if awarded, the Infrastructure Investment and Jobs Act of 2021 Grant from the Federal Aviation Administration in an amount up to \$1,769,400.00 for Perot Field Fort Worth Alliance Airport and adopt appropriation ordinance.

DISCUSSION:

On November 15, 2021, the Infrastructure Investment Jobs Act of 2021 (IIJA) was signed into law, allocating \$1.2 trillion in new spending of which \$550 billion will go towards investment in our nation’s core infrastructure priorities including roads and bridges, rail, transit, ports, airports, the electric grid, water systems and broadband. For FY2023, \$2.89 billion has been made available to U.S. airports around the nation. Airports must submit funding requests in order to receive eligible funding.

Based on a classification provided by the Federal Aviation Administration (FAA), Perot Field Fort Worth Alliance Airport (Airport) is eligible to receive up to \$1,769,400.00 under the program for FY2023. Per the FAA, the IIJA will provide “funding to modernize infrastructure, increase equity in transportation, help fight climate change, strengthen the supply chain and create jobs.”

Funding from the IIJA will be paid at 100% of the federal share, therefore no City match is required.

These funds will be available for:

1. Airport Improvement Grant program for runways, gates and taxiways that increase safety and expand capacity;
2. Airport Terminal Improvement program for terminals, concessions and multimodal connections for increased terminal energy efficiency and accessibility; and
3. Air Traffic Control infrastructure to replace facilities and equipment and improve safety, security and environmental standards.

Perot Field Fort Worth Alliance Airport is located in COUNCIL DISTRICT 7/FUTURE COUNCIL DISTRICT 10.



AVIATION ADVISORY BOARD COMMUNICATION

DATE: January 26, 2023

REFERENCE NO. 0109

SUBJECT:

(CD 2/Future CD 2) Recommend that the City Council Authorize Execution of a New Ground Lease Agreement with OV-10 Bronco Association, Inc. (d.b.a.) Fort Worth Aviation Museum for Lease Site 35S at Fort Worth Meacham International Airport

RECOMMENDATION:

The Aviation Advisory Board recommends that the City Council authorize execution of a new Ground Lease Agreement with OV-10 Bronco Association, Inc. (d.b.a.) Fort Worth Aviation Museum for Lease Site 35S at Fort Worth Meacham International Airport.

DISCUSSION:

On April 16, 2013, City of Fort Worth (Lessor) and OV-10 Bronco Association, Inc. (Lessee) entered into City Secretary Contract (CSC) No. 44364, a new ground and building lease for Lease Site 35S, consisting of 179,536 square feet of ground space (Ground), which includes 3,925 square feet of storage space and 3,157 square feet of office space (Building) at Fort Worth Meacham International Airport (Airport). CSC 44364 expired on April 9, 2018.

On April 16, 2018, Lessor and Lessee entered into CSC No. 44364-R1 to renew and extend the first and final term of five years, exercising the option to renew as provided in CSC 44364. The final renewal period is to expire on April 9, 2023.

The Aviation Department has now received a request from Lessee to enter into a new ground lease agreement (Lease) with the lease term to expire April 9, 2038 with two (2) options to renew for an additional five (5) years each. The leased premises in the proposed Lease is approximately 179,000 square feet (Ground), which includes 3,925 square feet of storage space and 3,157 square feet of office space (Building). The Ground square footage is under review by a land surveyor to confirm accuracy due to a discrepancy between the original survey and the most recent survey.

Due to expansion plans for the museum and in effort to obtain funding for expansion and improvements to the museum, Lessee has also requested Right of First Refusal on property adjacent to the existing leased premises. The property identified in the agreement for Right of First Refusal will include 169,716 square feet of vacant land and an additional 18,000 square feet of ground space currently platted as a portion of 34th Street to be abandoned upon replat (Additional Property). The Right of First Refusal will expire after five (5) years from the effective date of the Lease if the Lessee does not exercise its option. If at any time during the five-year term the Lessee exercises its option to lease the Additional Property, Lessor and Lessee will negotiate an amendment to the Lease with deadlines for mandatory improvements. If during the five-year term, the City receives a bona fide offer from a third-party to lease the Additional Property, the Lessee will have thirty (30) days to exercise its option to enter into a lease amendment to lease the Additional Property or release its Right of First Refusal. Staff is in favor of this

request and feels this partnership will be beneficial for both the Airport and OV-10 Bronco Association in preserving and promoting the history of aviation in Fort Worth and the North Texas region.

The Lessee covenants and agrees that it will maintain its certification as a non-profit organization, pursuant to 26 U.S.C. 501 (c)(3). As long as the 501 (c)(3) status is maintained, the ground rate, as per the current Schedule of Rates and Charges of \$0.47 per square foot, will be assessed at a discounted rate of \$0.03757966273285 per square foot for a total of \$6,746.90 annually, paid in monthly installments of \$562.24. Additionally, the Right of First Refusal will be assessed at a rate of \$.01 per square foot for a total of \$1,877.16 annually, paid in monthly installments of \$156.43. The total annual revenue received from the proposed lease will be approximately \$8,624.06, paid in monthly installments of \$718.67. Rental rates shall be subject to an increase on October 1st of any given year, based on the upward percentage change in the Consumer Price Index for the Dallas/Fort Worth Metropolitan area. At no time, however, will the adjusted rate exceed that which is in the Schedule of Rates and Charges in effect at that time.

Fort Worth Meacham International Airport is located in COUNCIL DISTRICT 2/FUTURE COUNCIL DISTRICT 2.



Aviation Advisory Board Department Update January 26, 2023

Toni Early
Aviation Advisory Board Chair

Roger Venables
Director of Aviation

Meacham Airport

Mid-Field Redevelopment Project

Construction on the utility corridor for the Midfield Redevelopment Project is completed and ready for use. This portion of the Mid-Field Project replaced and extended Commander Road into the new redevelopment area and installed the required utility lines along the road. Parcel sites are ready for developers to easily tie into the road and utility lines now that it is completed.

Taxiway Juliet/Apron Charlie Project

Completion of 12” of asphalt was finished for Taxiway Juliet last month, which was the first substantial improvement since the last 30 years. Now a substantial improvement to Apron C is receiving attention, with numerous failing concrete panels being removed and replaced. Project estimated to be complete by spring of this year.

Airport Master Plan Update

The Master Plan process at Meacham Airport is nearing completion. Airport Staff presented the Master Plan to the City Manager’s office and received positive comments. The Airport Master Plan is a long-range plan that takes a holistic view of airport and community trends and is conducted by consultants specializing in this field. The last plan was conducted in 2004 and is typically updated every 10-15 years. This effort takes approximately 12 to 18 months to complete. Once feedback is received by the FAA, a resolution will be prepared for City Council to continue in the finalization process.

Spinks Airport

West Side Box Hangar Construction

Contractors broke ground June 17, 2021. The West side box hangar construction

project consists of:

- Construction of a new group 1 hangar access taxi-lane on the west side of Spinks Airport.
- Construction of a 12-unit box hangar. Each unit will be approximately 3,400 square feet.

East Side Hangar Taxi-Lane Design

Design and engineering for the upcoming East Side Hangar Taxi-Lane project is complete. The construction of these new taxi-lanes is slated for summer 2023 and will open additional airport property and set the stage for box and t-hangar construction.

Airport Master Plan

The Master Plan consultant selection for Spinks Airport is complete. KSA Engineers will begin updating the FWS Master Plan in February 2023.

The last Master Plan was conducted in 2004 and is typically updated every 10-15 years. This effort is anticipated to take approximately 18 months to complete.

Alliance Airport

Amazon Environmental Assessment Mitigation Phase

The Public Meetings (virtual) for this project occurred on January 12-13, 2021 and included the following information which was presented to possibly affected homeowners: study/construction schedules, possible mitigation options and how the process will be conducted.

Final noise testing performed in February 2022 determined that all homes (264 total) in the River's Edge subdivision qualify for sound insulation, which was approved by the FAA. Of these eligible homes, two-hundred and twenty (220) homeowners have elected to participate in sound insulation with sound completion now complete on forty-one (41) homes. Three (3) homes have expressed no interest, twenty-two (22) have not yet selected, and nineteen (19) have chosen transaction assistance. Of the homes that chose transaction assistance, eighteen (18) have sold and one (1) has been on the market for over sixty (60) days with three (3) price reductions. Currently, Bids 1-13 are in the varying stages of the seven (7) month orientation to the construction process. Construction on the first home began in late June 2022.

Taxiway Alpha Centerline Light Replacement Project

Field work began in late June 2022 and the following phases are completed: Phase 1 on the south end of TWY A to D and Phase 6 and 7 on TWY H. At the end of January 2023, the electrical contractor (B-C Company) will finish up Phases 8 (TWY A between H & M) and Phase 2 (intersection at TWY D) and will start work on the final three (3) phases as new light fixtures are installed and the existing conduit is replaced. All field activities

and changes to phasing will be completed in collaboration with AFW Operations.

Airport Renaming to “Perot Field Fort Worth Alliance Airport”

In a ceremony on Thursday December 15, 2022, Fort Worth Alliance Airport was officially renamed “Perot Field Fort Worth Alliance Airport” in honor of Ross Perot, Sr. and his legacy in North Texas. Local government officials, business leaders and other dignitaries joined several members of the Perot family to celebrate the renaming of the world’s first industrial airport, the product of a unique public private partnership involving Hillwood, the Federal Aviation Administration (FAA) and the City of Fort Worth.

It was announced at the ceremony that the airport would be adding an additional green space that will include a bronze statue of the late Perot, Sr. located near the air traffic control tower and adjacent to Mayor Bob Bolen Plaza. The ceremony also marked the grand opening of Alliance Aviation Services new fixed-based operation (FBO) facility to serve the airport’s corporate, military, and private customers. The new facility includes upgraded amenities with 20,000 square feet of lounges and meeting spaces with 68,000 square feet of attached hangar space, providing a total of six hangars operated by Alliance Aviation Services.