



**AIRPORT ADVISORY COMMISSION MEETING  
TUESDAY, January 14, 2020 AT 5:00 PM  
ROOM No. 174-A  
2716 SPIRIT OF TEXAS DRIVE  
AUSTIN, TEXAS**

**AGENDA**

**CURRENT BOARD MEMBERS:**

Mike Rodriguez, Chair  
Eugene Sepulveda, Vice-Chair  
Michael Watry, Secretary  
Ernest Saulmon

Scott Madole  
Wendy Price Todd  
Jeremy Hendricks  
Vicky Sepulveda

Billy Owens  
Frank Maldonado

**AGENDA**

**CALL TO ORDER**

**CITIZEN COMMUNICATION: GENERAL**

Speakers signed up prior to the meeting being called to order will each be allowed a three-minute allotment to address their concerns regarding items not posted on the agenda.

1. **APPROVAL OF MINUTES** – December 10, 2019 meeting
2. **DEPARTMENT OF AVIATION STAFF BRIEFINGS, REPORTS, AND PRESENTATIONS**
  - a) Finance & Operations Reports for Fiscal Year 2019 to date.  
(Rajeev Thomas, Financial Manager III)
  - b) Planning & Engineering Capital Improvement Project Monthly Status Reports.  
(Lyn Estabrook, Project Manager Supervisor)
  - c) Airport Tenant Updates.  
(Julie Harris, Airport Property Program Manager)
  - d) Ground Transportation Staging Area (GTSA) Monthly Update.  
(Carlton Thomas, Airport Landside Access Manager)
  - e) AUS embraces the Communities' Sustainable Vision.  
(Kane Carpenter, Environmental Services Manager)

**3. NEW BUSINESS - Discussion and possible action items.**

- a) Runway to Opportunities event at Austin Airport Hilton on February 19, 2020.

**4. FOR RECOMMENDATION - Discussion and possible action items.**

- a) Authorize payment for the Department of Aviation's membership in the Airports Council International - North America (ACI-NA) and other programs led by ACI-NA, in an amount not to exceed \$75,000.

- b) Authorize award of a multi-term contract with Ennis-Flint, Inc., to provide airfield marking paint, for up to five years for a total contract amount not to exceed \$886,000.

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

- c) Authorize negotiation and execution of an amendment to the professional services agreement with AECOM Technical Services Inc., for Technical Baggage Handling System Advisor for the AUS Terminal Centralized Baggage Handling System Design Criteria Manual in the amount of \$1,000,000.00, for a total contract amount not to exceed \$1,758,000.00.

(Note: This amendment will be awarded in compliance with City Code 2-9B Disadvantaged Business Enterprise (DBE). Current participation to date is 0% DBE.)

**5. OLD BUSINESS (updates) - Discussion and possible action items.**

Status of action items upon which the Commission has made a recommendation to Council.  
*(Please note the progress of the following items)*

- a) Authorize negotiation and execution of a concession agreement with MAG US Lounge Management LLC to lease, design, construct, operate, and maintain a Shared Use Lounge Service Concession at Austin-Bergstrom International Airport (RFP-8100-ABIA-005).

**MBE/WBE:** This contract will be awarded in compliance with 49 CFR Part 23 – Airport Concessions Disadvantaged Business Enterprise program by meeting goal with 13% participation.

**[Item to go to City Council Thursday, January 23, 2020].**

- b) Authorize negotiation and execution of a 25-year license agreement with ENGIE North America, or an ENGIE subsidiary, for use of airport parking garage carport structure for placement of a distributed roof-top solar-generation facility.

**[Item to go to City Council Thursday, January 23, 2020].**

- c) Approve a resolution authorizing acceptance of grants from the Federal Aviation Administration, the Department of Homeland Security, and other state and federal agencies to the City of Austin, Department of Aviation, for Austin-Bergstrom International Airport for Fiscal Year 2019-2020 in an amount not to exceed \$30,000,000.

Grant reimbursement will apply to projects in the Fiscal Year 2019-2020 Approved Capital and/or Operating Budgets of the Aviation Department. Grant funds will be placed in the Airport Capital Fund, the ABIA Improvement Funds and/or the ABIA Operating Fund.

**[Item to go to City Council Thursday, January 23, 2020].**

**6. CONFIRM MEETING DATE AND PLACE AGENDA ITEMS FOR NEXT COMMISSION MEETING**

**Date of next meeting:** February 11, 2020

**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 Susana Carbajal at (512) 530-6364.





**AIRPORT ADVISORY COMMISSION  
REGULAR MEETING MINUTES  
TUESDAY, December 10, 2019**

The Airport Advisory Commission convened in a regular meeting on Tuesday, November 12, 2019, in Room 174-A of the Department of Aviation Planning & Engineering Building, 2716 Spirit of Texas Drive, in Austin, Texas.

**CALL TO ORDER**

Mike Rodriguez, Chair called the Commission Meeting to order at 5:00 p.m.

**Commission Members in Attendance:**

Mike Rodriguez, Chair	Frank Maldonado
Eugene Sepulveda, Vice Chair	Wendy Todd Price
Michael Watry - Chair	Scott Madole
Vicky Sepulveda	
Ernest Saulmon	

**Commission Members Absent:**

Jeremy Hendricks  
Billy Owens

**Aviation Staff in Attendance:**

Susana Carbajal	Kane Carpenter
Jacqueline Yaft	Melissa Vidal
David Arthur	Carlton Thomas
Shane Harbinson	Nick Ramirez
Julie Harris	Rustin Roussell
Bryce Dubee	Kizzie Alvarez

**Others Present:**

John Craig – AECOM	Dale Murphy – K Friese
Todd Gnospelius – AECOM	Michael Boland – MAG USA
Stephen Real – AECOM	Liam Grundy – MAG USA
Johlene Cochran – SMBR	Jeremy Dalkoff – MAG USA
Joe Medici – COA PWD	Paul W Foster – Foster CM Group
Christina Taylor – Sundt Construction	Nancy Knipp – Airport Dimensions
Chelsie Bush – HNTB	Heather Peoples – D&B Mitchell Group
Matt Dunlan – WSP	Ken Myers – D&B Mitchell Group
Josh Bedre – AEC-WAY	Anastasia Stacey Leonard – Mozart’s
Edward Copeland – Woolpert	Rick Garrett – TES Inc.

Davon Garrett – D.C Garrett Group  
Thomas Bayer – HOK  
Ray Moore - WSP

## 1. CITIZENS COMMUNICATIONS:

Michael Boland with MAG USA spoke on item 5.a  
Nancy Knipp with Airport Lounge Development spoke on item 5.a  
Rick Garrett with TES Inc spoke on item 5.a  
Davon Garrett with D.C Garrett Group spoke on item 5.a

## 2. APPROVAL OF MINUTES

- a) The minutes from the meeting of November 12, 2019 were approved on Commission Member Frank Maldonado's motion, Commission Member Ernest Saulmon seconds on a vote. Motion passed on a 7-0-1-2 vote. Commission Member Watry abstained. Commission Members Hendricks, and Owens were absent at this vote.

## 3. EXECUTIVE SESSION

An Executive session was held to update the Commission on the financial status and economic options, including a potential buyout, of the South Terminal Lease and Concession Agreement.  
(Jacqueline Yaft, Executive Director)

## 4. STAFF BRIEFING, REPORTS AND PRESENTATIONS

- a) Finance & Operations Reports for Fiscal Year 2019 to date.  
**The Airport Advisory Commission approved on an extension for the financial report.**
- b) Planning & Engineering Capital Improvement Project Monthly Status Reports.  
**The presentation was made by Rustin Rousell, Project Management Supervisor, Department of Aviation.** Commissioner requested a GIS update, and key maps to be added to the CIP report.
- c) Airport Tenant Updates.  
**The presentation was made by Julie Harris, Airport Property, Program Manager, Department of Aviation.**
- d) Ground Transportation Staging Area (GTSA) Monthly Update.  
**The presentation was made by Carlton Thomas, Airport Landside Access Manager, Department of Aviation.** Commissioner Todd requested a report on numbers for Capital Metro.

## 5. FOR RECOMMENDATION

- a) Authorize award and execution of a concession agreement with MAG US Lounge Management LLC to lease, design, construct, operate, and maintain a Shared Use Lounge Service Concession at Austin-Bergstrom International Airport (RFP-8100-ABIA-005).

**(MBE/WBE):** This contract will be awarded in compliance with 49 CFR Part 23 – Airport Concessions Disadvantaged Business Enterprise program by meeting goal with 13% participation.

A motion to approve a Neutral vote was made by Commission Member Scott Madole's motion, Commission Member Ernest Saulmon seconds on a vote. Motion passed on a 5-1-1-2 vote. Commission Member Watry opposed, Commission Member E. Sepulveda recused, Commission Member V. Sepulveda abstained, and Commission Members Hendricks, and Owens were absent at this vote.

- b) Authorize negotiation and execution of a 25-year license agreement with ENGIE North America, or an ENGIE subsidiary, for use of airport parking garage carport structure for placement of a distributed roof-top solar-generation facility.

A motion to approve was made by Commission Member Wendy Todd's motion, Commission Member V. Sepulveda's seconds on a vote. Motion passed on a 8-0-0-2 vote. Commission Members Hendricks, and Owens were absent at this vote.

- c) Approve a resolution authorizing acceptance of grants from the Federal Aviation Administration, the Department of Homeland Security, and other state and federal agencies to the City of Austin, Department of Aviation, for Austin-Bergstrom International Airport for Fiscal Year 2019-2020 in an amount not to exceed \$30,000,000.

Grant reimbursement will apply to projects in the Fiscal Year 2019-2020 Approved Capital and/or Operating Budgets of the Aviation Department. Grant funds will be placed in the Airport Capital Fund, the ABIA Improvement Funds and/or the ABIA Operating Fund.

A motion to approve was made by Commissioner Eugene Sepulveda's motion, Commission Member Frank Maldonado seconds on a vote. Motion passed on a 8-0-0-2 vote. Commission Members Hendricks, and Owens were absent at this vote.

## 6. OLD BUSINESS (updates)

Status of action items upon which the Commission has made a recommendation to Council.  
*(Please note the progress of the following items)*

Authorize negotiation and execution of three contracts, for airport financial and consulting services, with Ricondo & Assoc Inc., Unison Consulting Inc., and LeighFisher Inc., each for a term of two years for total contract amounts not to exceed \$1,500,000 divided among the contractors.

**[Item went to City Council November 14, 2019 and passed.]**

Authorize award of a multi-term contract with Nachurs Alpine Solutions, LLC, to provide de-icing materials for airfield pavement surfaces, for up to five years for a total contract amount not to exceed \$600,000.

**[Item went to City Council December 5, 2019 and passed.]**

Authorize award of a multi-term contract with Southwaste Disposal LLC, to provide grease trap and grit trap cleaning, maintenance, and repair services, for up to five years for a total contract amount not to exceed \$1,240,000.

**[Item went to City Council December 5, 2019 and passed.]**

## **7. CONFIRM MEETING DATE AND PLACE AGENDA ITEMS FOR NEXT COMMISSION MEETING**

Date of next meeting: December 10, 2019

### **ADJOURN**

Mike Rodriguez, Chair adjourned the meeting at 6:40 p.m.

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**ACDBE SUMMARY**

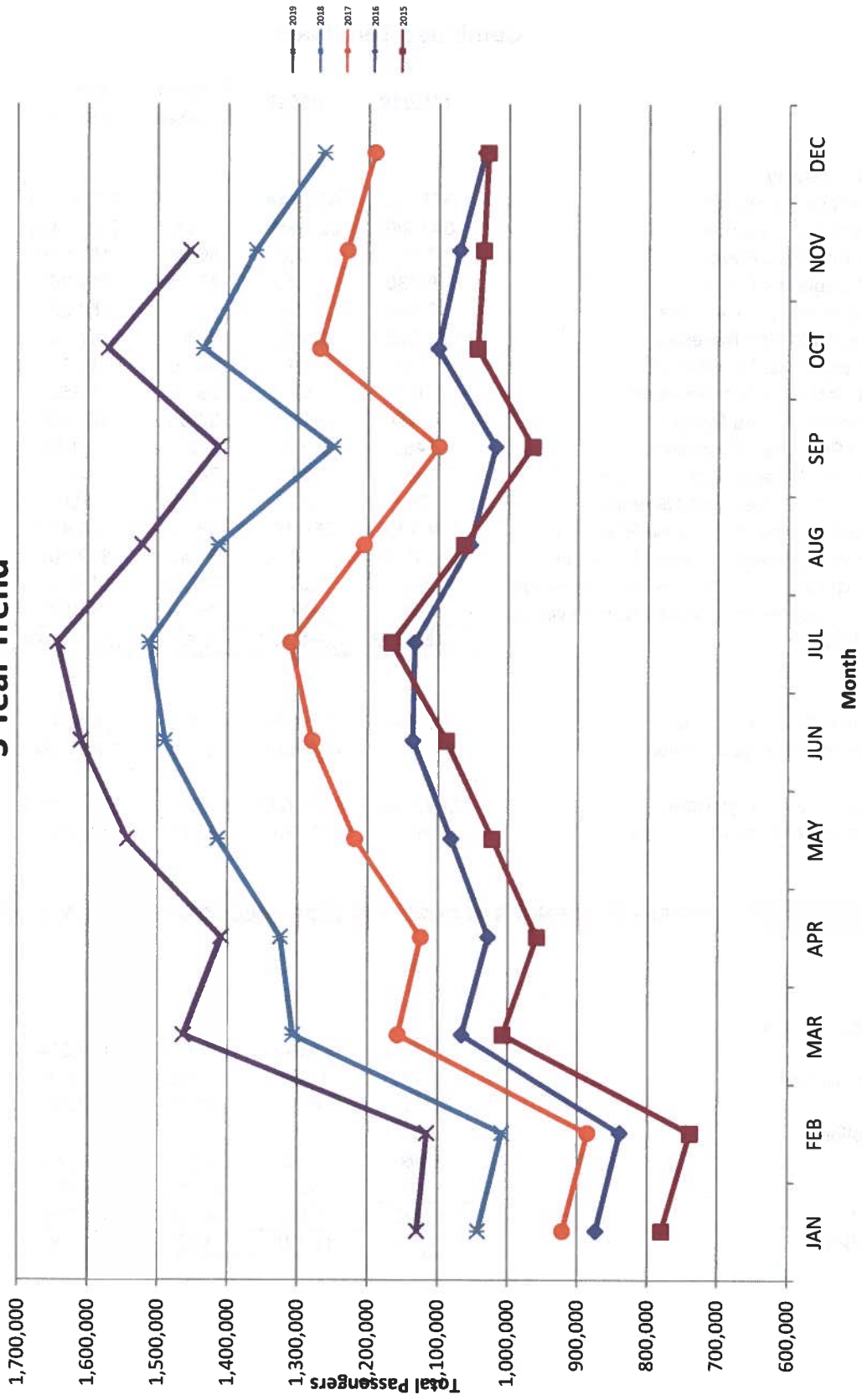
The Airport received five responses to the Request for Proposal. An evaluation team evaluated the offers and scored MAG US Lounge Management LLC as the best to provide these services based on prior experience, management and operations plan, proposed concept, financial proposal, capital investment, financial capability and Airport Disadvantaged Business Enterprise Program (ACDBE) compliance. The Small & Minority Business Resources Department (SMBR) set an ACDBE goal of 11.06% and offeror has proposed a 13% goal, with ACDBE partner D & B Mitchell Group.

SMBR will work with the Aviation Department and the selected consultant to establish design and construction Disadvantaged Business Enterprise (DBE) goals as this project progresses.

<u>NON M/WBE TOTAL – PRIME</u>	<u>87.00%</u>
MAG US Lounge Management, LLC.	87.00%
<u>ACDBE TOTAL</u>	<u>13.00%</u>
(MB) D&B Mitchell Group, McKinney, TX	13.00%



# AUSTIN PASSENGER TRAFFIC 5 Year Trend



**Austin-Bergstrom International Airport  
Aviation Activity Report  
Calendar Year 2019 vs 2018**

**Combined Terminals**

	11/2019	11/2018	Percent Change	1/2019 - 11/2019	1/2018 - 11/2018	Percent Change
<b>ABIA</b>						
<b>Total Passenger Activity</b>						
Domestic Enplaned Revenue	658,192	629,444	4.57	7,039,434	6,756,690	4.18
Domestic Deplaned Revenue	641,949	626,455	2.47	7,035,415	6,761,641	4.05
International Enplaned Revenue	17,514	11,223	56.05	199,919	177,890	12.38
International Deplaned Revenue	16,730	11,482	45.71	207,067	182,398	13.52
Domestic Enplaned Non-Revenue	12,668	12,384	2.29	154,032	160,329	-3.93
Domestic Deplaned Non-Revenue	12,333	12,269	0.52	147,482	153,873	-4.15
International Enplaned Non-Revenue	166	101	64.36	1,551	1,352	14.72
International Deplaned Non-Revenue	165	89	85.39	1,652	1,157	42.78
Intl Enplaned Pre-Cleared Revenue	2,908	2,192	32.66	39,537	21,067	87.67
Intl Deplaned Pre-Cleared Revenue	2,463	2,432	1.27	38,939	22,837	70.51
Intl Enplaned Pre-Cleared Non-Revenue	36	30	20.00	486	337	44.21
Intl Deplaned Pre-Cleared Non-Revenue	36	30	20.00	500	350	42.86
South Terminal Domestic Enplaned Revenue	44,136	26,119	68.98	500,444	157,840	217.06
South Terminal Domestic Deplaned Revenue	43,874	26,206	67.42	502,607	158,764	216.57
South Terminal Domestic Enplaned Non-Revenue	126	56	125.00	1,625	111	1,363.96
South Terminal Domestic Deplaned Non-Revenue	121	69	75.36	1,986	141	1,308.51
<b>ABIA Passenger Totals</b>	<b>1,453,417</b>	<b>1,360,581</b>	<b>6.82</b>	<b>15,872,676</b>	<b>14,556,777</b>	<b>9.04</b>
<i>ABIA Enplaned Passenger Totals</i>	<i>735,746</i>	<i>681,549</i>	<i>7.95</i>	<i>7,937,028</i>	<i>7,275,616</i>	<i>9.09</i>
<i>ABIA Deplaned Passenger Totals</i>	<i>717,671</i>	<i>679,032</i>	<i>5.69</i>	<i>7,935,648</i>	<i>7,281,161</i>	<i>8.99</i>
<i>ABIA Domestic Passenger Totals</i>	<i>1,413,399</i>	<i>1,333,002</i>	<i>6.03</i>	<i>15,383,025</i>	<i>14,149,389</i>	<i>8.72</i>
<i>ABIA International Passenger Totals</i>	<i>40,018</i>	<i>27,579</i>	<i>45.10</i>	<i>489,651</i>	<i>407,388</i>	<i>20.19</i>

**CURRENT PASSENGER RECORD = 1,643,016 RECORD SET = JULY 2019**

**Total Aircraft Operations**

Air Carrier	11,726	11,048	6.14	130,214	123,482	5.45
Commuter & Air Taxi	1,491	1,532	-2.68	14,718	16,199	-9.14
Military	405	681	-40.53	7,621	9,113	-16.37
General Aviation						
Itinerant	3,986	4,225	-5.66	39,373	43,668	-9.84
Local	256	42	509.52	842	1,323	-36.36
Total G.A.	<b>4,242</b>	<b>4,267</b>	<b>-0.59</b>	<b>40,215</b>	<b>44,991</b>	<b>-10.62</b>
<b>Total Operations</b>	<b>17,864</b>	<b>17,528</b>	<b>1.92</b>	<b>192,768</b>	<b>193,785</b>	<b>-0.52</b>

**Austin-Bergstrom International Airport  
Aviation Activity Report  
Calendar Year 2019 vs 2018**

**By Terminal**

	11/2019	11/2018	Percent Change	1/2019 - 11/2019	1/2018 - 11/2018	Percent Change
<b><u>Barbara Jordan Terminal (BJT)</u></b>						
<b>Passenger Activity</b>						
Domestic Enplaned Revenue	658,192	629,444	4.57	7,039,434	6,756,690	4.18
Domestic Deplaned Revenue	641,949	626,455	2.47	7,035,415	6,761,641	4.05
International Enplaned Revenue	17,514	11,223	56.05	199,919	177,890	12.38
International Deplaned Revenue	16,730	11,482	45.71	207,067	182,398	13.52
Domestic Enplaned Non-Revenue	12,668	12,384	2.29	154,032	160,329	-3.93
Domestic Deplaned Non-Revenue	12,333	12,269	0.52	147,482	153,873	-4.15
International Enplaned Non-Revenue	166	101	64.36	1,551	1,352	14.72
International Deplaned Non-Revenue	165	89	85.39	1,652	1,157	42.78
Intl Enplaned Pre-Cleared Revenue	2,908	2,192	32.66	39,537	21,067	87.67
Intl Deplaned Pre-Cleared Revenue	2,463	2,432	1.27	38,939	22,837	70.51
Intl Enplaned Pre-Cleared Non-Revenue	36	30	20.00	486	337	44.21
Intl Deplaned Pre-Cleared Non-Revenue	36	30	20.00	500	350	42.86
<b>Barbara Jordan Terminal Passenger Totals</b>	<b>1,365,160</b>	<b>1,308,131</b>	<b>4.36</b>	<b>14,866,014</b>	<b>14,239,921</b>	<b>4.40</b>
<i>BJT Enplaned Passenger Totals</i>	<i>691,484</i>	<i>655,374</i>	<i>5.51</i>	<i>7,434,959</i>	<i>7,117,665</i>	<i>4.46</i>
<i>BJT Deplaned Passenger Totals</i>	<i>673,676</i>	<i>652,757</i>	<i>3.20</i>	<i>7,431,055</i>	<i>7,122,256</i>	<i>4.34</i>
<i>BJT Domestic Passenger Totals</i>	<i>1,325,142</i>	<i>1,280,552</i>	<i>3.48</i>	<i>14,376,363</i>	<i>13,832,533</i>	<i>3.93</i>
<i>BJT International Passenger Totals</i>	<i>40,018</i>	<i>27,579</i>	<i>45.10</i>	<i>489,651</i>	<i>407,388</i>	<i>20.19</i>
<b><u>South Terminal (ST)</u></b>						
<b>Passenger Activity</b>						
South Terminal Domestic Enplaned Revenue	44,136	26,119	68.98	500,444	157,840	217.06
South Terminal Domestic Deplaned Revenue	43,874	26,206	67.42	502,607	158,764	216.57
South Terminal Domestic Enplaned Non-Revenue	126	56	125.00	1,625	111	1363.96
South Terminal Domestic Deplaned Non-Revenue	121	69	75.36	1,986	141	1308.51
<b>South Terminal Passenger Totals</b>	<b>88,257</b>	<b>52,450</b>	<b>68.27</b>	<b>1,006,662</b>	<b>316,856</b>	<b>217.70</b>
<i>ST Enplaned Passenger Totals</i>	<i>44,262</i>	<i>26,175</i>	<i>69.10</i>	<i>502,069</i>	<i>157,951</i>	<i>217.86</i>
<i>ST Deplaned Passenger Totals</i>	<i>43,995</i>	<i>26,275</i>	<i>67.44</i>	<i>504,593</i>	<i>158,905</i>	<i>217.54</i>

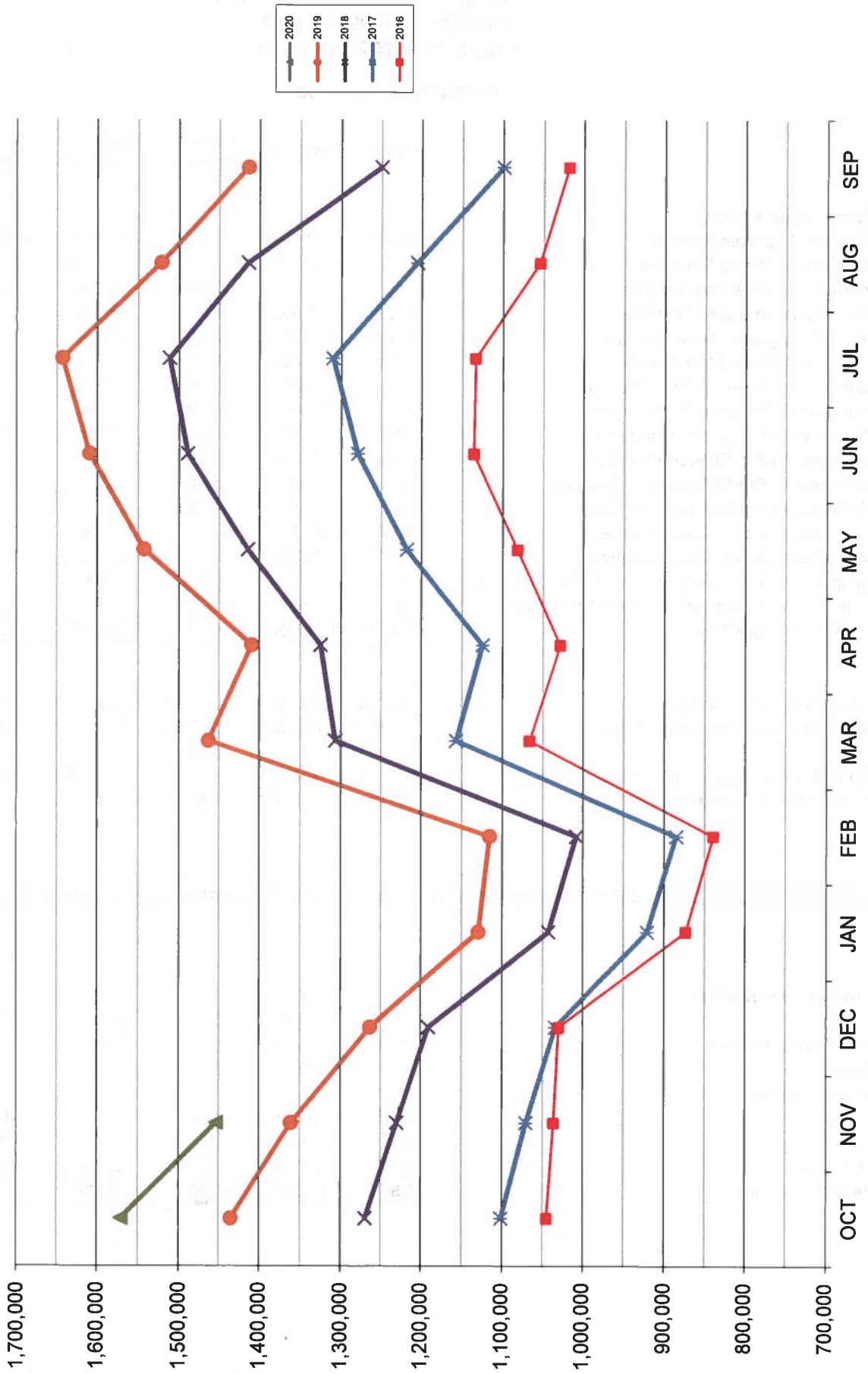
**Austin-Bergstrom International Airport  
Aviation Activity Report  
Calendar Year 2019 vs 2018**

	11/2019	11/2018	Percent Change	1/2019 - 11/2019	1/2018 - 11/2018	Percent Change
<b><u>Total Cargo Activity</u></b>						
<b>Mail</b>						
Domestic Enplaned Mail	240,327	187,798	27.97	2,106,583	2,190,371	-3.83
Domestic Deplaned Mail	718,291	555,305	29.35	7,410,717	4,802,636	54.31
International Enplaned Mail	0	0	0.00	0	0	0.00
International Deplaned Mail	0	0	0.00	110,830	0	0.00
South Terminal-Domestic Enplaned Mail	0	0	0.00	0	0	0.00
South Terminal-Domestic Deplaned Mail	0	0	0.00	0	0	0.00
<b>Mail Totals</b>	<b>958,618</b>	<b>743,103</b>	<b>29.00</b>	<b>9,628,130</b>	<b>6,993,007</b>	<b>37.68</b>
<b>Cargo</b>						
Domestic Enplaned Cargo	4,965,636	4,822,468	2.97	52,909,242	54,303,545	-2.57
Domestic Deplaned Cargo	7,093,286	6,975,427	1.69	74,680,373	76,577,280	-2.48
International Enplaned Cargo	2,105,227	617,159	241.12	5,857,884	7,662,951	-23.56
International Deplaned Cargo	132,001	138,344	-4.58	2,898,756	3,430,680	-15.50
South Terminal-Domestic Enplaned Cargo	0	0	0.00	0	0	0.00
South Terminal-Domestic Deplaned Cargo	0	0	0.00	0	0	0.00
<b>Cargo Totals</b>	<b>14,296,150</b>	<b>12,553,398</b>	<b>13.88</b>	<b>136,346,255</b>	<b>141,974,456</b>	<b>-3.96</b>
<b>Belly Freight</b>						
Domestic Enplaned Belly Freight	302,400	289,804	4.35	3,465,411	3,292,354	5.26
Domestic Deplaned Belly Freight	460,369	489,199	-5.89	5,620,716	5,427,573	3.56
International Enplaned Belly Freight	455,121	177,324	156.66	3,851,188	2,912,685	32.22
International Deplaned Belly Freight	875,314	897,299	-2.45	7,184,237	6,926,508	3.72
South Terminal-Domestic Enplaned Belly Frght	0	0	0.00	0	0	0.00
South Terminal-Domestic Deplaned Belly Frght	0	0	0.00	0	0	0.00
<b>Belly Freight Totals</b>	<b>2,093,204</b>	<b>1,853,626</b>	<b>12.92</b>	<b>20,121,552</b>	<b>18,559,120</b>	<b>8.42</b>
<b>Cargo Totals (Mail, Cargo, Belly Freight)</b>	<b>17,347,972</b>	<b>15,150,127</b>	<b>14.51</b>	<b>166,095,937</b>	<b>167,526,583</b>	<b>-0.85</b>
<i>Enplaned Cargo Totals</i>	8,068,711	6,094,553	32.39	68,190,308	70,361,906	-3.09
<i>Deplaned Cargo Totals</i>	9,279,261	9,055,574	2.47	97,905,629	97,164,677	0.76
<i>Domestic Cargo Totals</i>	13,780,309	13,320,001	3.46	146,193,042	146,593,759	-0.27
<i>International Cargo Totals</i>	3,567,663	1,830,126	94.94	19,902,895	20,932,824	-4.92

CURRENT CARGO RECORD = 40,215,518

RECORD SET = MARCH 2001

**AUSTIN PASSENGER TRAFFIC  
5 Year Trend  
FY2020**



**Austin-Bergstrom International Airport  
Aviation Activity Report  
Fiscal Year 2020 vs 2019**

**Combined Terminals**

	11/2019	11/2018	Percent Change	10/2019 - 11/2019	10/2018 - 11/2018	Percent Change
<b>ABIA</b>						
<b>Total Passenger Activity</b>						
Domestic Enplaned Revenue	658,192	629,444	4.57	1,347,213	1,303,811	3.33
Domestic Deplaned Revenue	641,949	626,455	2.47	1,342,104	1,307,177	2.67
International Enplaned Revenue	17,514	11,223	56.05	34,030	24,901	36.66
International Deplaned Revenue	16,730	11,482	45.71	35,728	25,786	38.56
Domestic Enplaned Non-Revenue	12,668	12,384	2.29	26,905	26,483	1.59
Domestic Deplaned Non-Revenue	12,333	12,269	0.52	25,617	25,739	-0.47
International Enplaned Non-Revenue	166	101	64.36	304	205	48.29
International Deplaned Non-Revenue	165	89	85.39	482	192	151.04
Intl Enplaned Pre-Cleared Revenue	2,908	2,192	32.66	7,288	4,390	66.01
Intl Deplaned Pre-Cleared Revenue	2,463	2,432	1.27	7,151	5,015	42.59
Intl Enplaned Pre-Cleared Non-Revenue	36	30	20.00	89	54	64.81
Intl Deplaned Pre-Cleared Non-Revenue	36	30	20.00	99	43	130.23
South Terminal Domestic Enplaned Revenue	44,136	26,119	68.98	97,920	35,551	175.44
South Terminal Domestic Deplaned Revenue	43,874	26,206	67.42	98,889	35,851	175.83
South Terminal Domestic Enplaned Non-Revenue	126	56	125.00	304	64	375.00
South Terminal Domestic Deplaned Non-Revenue	121	69	75.36	350	75	366.67
<b>ABIA Passenger Totals</b>	<b>1,453,417</b>	<b>1,360,581</b>	<b>6.82</b>	<b>3,024,473</b>	<b>2,795,337</b>	<b>8.20</b>
<i>ABIA Enplaned Passenger Totals</i>	<i>735,746</i>	<i>681,549</i>	<i>7.95</i>	<i>1,514,053</i>	<i>1,395,459</i>	<i>8.50</i>
<i>ABIA Deplaned Passenger Totals</i>	<i>717,671</i>	<i>679,032</i>	<i>5.69</i>	<i>1,510,420</i>	<i>1,399,878</i>	<i>7.90</i>
<i>ABIA Domestic Passenger Totals</i>	<i>1,413,399</i>	<i>1,333,002</i>	<i>6.03</i>	<i>2,939,302</i>	<i>2,734,751</i>	<i>7.48</i>
<i>ABIA International Passenger Totals</i>	<i>40,018</i>	<i>27,579</i>	<i>45.10</i>	<i>85,171</i>	<i>60,586</i>	<i>40.58</i>

**CURRENT PASSENGER RECORD = 1,643,016 RECORD SET = JULY 2019**

**Total Aircraft Operations**

Air Carrier	11,726	11,048	6.14	24,458	22,824	7.16
Commuter & Air Taxi	1,491	1,532	-2.68	3,009	3,321	-9.39
Military	405	681	-40.53	950	1,383	-31.31
General Aviation						
Itinerant	3,986	4,225	-5.66	8,193	8,452	-3.06
Local	256	42	509.52	286	136	110.29
<b>Total G.A.</b>	<b>4,242</b>	<b>4,267</b>	<b>-0.59</b>	<b>8,479</b>	<b>8,588</b>	<b>-1.27</b>
<b>Total Operations</b>	<b>17,864</b>	<b>17,528</b>	<b>1.92</b>	<b>36,896</b>	<b>36,116</b>	<b>2.16</b>



**Austin-Bergstrom International Airport  
Aviation Activity Report  
Fiscal Year 2020 vs 2019**

**By Terminal**

	11/2019	11/2018	Percent Change	10/2019 - 11/2019	10/2018 - 11/2018	Percent Change
<b>Barbara Jordan Terminal (BJT)</b>						
<b>Passenger Activity</b>						
Domestic Enplaned Revenue	658,192	629,444	4.57	1,347,213	1,303,811	3.33
Domestic Deplaned Revenue	641,949	626,455	2.47	1,342,104	1,307,177	2.67
International Enplaned Revenue	17,514	11,223	56.05	34,030	24,901	36.66
International Deplaned Revenue	16,730	11,482	45.71	35,728	25,786	38.56
Domestic Enplaned Non-Revenue	12,668	12,384	2.29	26,905	26,483	1.59
Domestic Deplaned Non-Revenue	12,333	12,269	0.52	25,617	25,739	-0.47
International Enplaned Non-Revenue	166	101	64.36	304	205	48.29
International Deplaned Non-Revenue	165	89	85.39	482	192	151.04
Intl Enplaned Pre-Cleared Revenue	2,908	2,192	32.66	7,288	4,390	66.01
Intl Deplaned Pre-Cleared Revenue	2,463	2,432	1.27	7,151	5,015	42.59
Intl Enplaned Pre-Cleared Non-Revenue	36	30	20.00	89	54	64.81
Intl Deplaned Pre-Cleared Non-Revenue	36	30	20.00	99	43	130.23
<b>Barbara Jordan Terminal Passenger Totals</b>	<b>1,365,160</b>	<b>1,308,131</b>	<b>4.36</b>	<b>2,827,010</b>	<b>2,723,796</b>	<b>3.79</b>
<i>BJT Enplaned Passenger Totals</i>	<i>691,484</i>	<i>655,374</i>	<i>5.51</i>	<i>1,415,829</i>	<i>1,359,844</i>	<i>4.12</i>
<i>BJT Deplaned Passenger Totals</i>	<i>673,676</i>	<i>652,757</i>	<i>3.20</i>	<i>1,411,181</i>	<i>1,363,952</i>	<i>3.46</i>
<i>BJT Domestic Passenger Totals</i>	<i>1,325,142</i>	<i>1,280,552</i>	<i>3.48</i>	<i>2,741,839</i>	<i>2,663,210</i>	<i>2.95</i>
<i>BJT International Passenger Totals</i>	<i>40,018</i>	<i>27,579</i>	<i>45.10</i>	<i>85,171</i>	<i>60,586</i>	<i>40.58</i>
<b>South Terminal (ST)</b>						
<b>Passenger Activity</b>						
South Terminal Domestic Enplaned Revenue	44,136	26,119	68.98	97,920	35,551	175.44
South Terminal Domestic Deplaned Revenue	43,874	26,206	67.42	98,889	35,851	175.83
South Terminal Domestic Enplaned Non-Revenue	126	56	125.00	304	64	375.00
South Terminal Domestic Deplaned Non-Revenue	121	69	75.36	350	75	366.67
<b>South Terminal Passenger Totals</b>	<b>88,257</b>	<b>52,450</b>	<b>68.27</b>	<b>197,463</b>	<b>71,541</b>	<b>176.01</b>
<i>ST Enplaned Passenger Totals</i>	<i>44,262</i>	<i>26,175</i>	<i>69.10</i>	<i>98,224</i>	<i>35,615</i>	<i>175.79</i>
<i>ST Deplaned Passenger Totals</i>	<i>43,995</i>	<i>26,275</i>	<i>67.44</i>	<i>99,239</i>	<i>35,926</i>	<i>176.23</i>

**Austin-Bergstrom International Airport  
Aviation Activity Report  
Fiscal Year 2020 vs 2019**

	11/2019	11/2018	Percent Change	10/2019 - 11/2019	10/2018 - 11/2018	Percent Change
<b><u>Total Cargo Activity</u></b>						
<b>Mail</b>						
Domestic Enplaned Mail	240,327	187,798	27.97	429,372	363,672	18.07
Domestic Deplaned Mail	718,291	555,305	29.35	1,501,740	1,042,943	43.99
International Enplaned Mail	0	0	0.00	0	0	0.00
International Deplaned Mail	0	0	0.00	0	0	0.00
South Terminal-Domestic Enplaned Mail	0	0	0.00	0	0	0.00
South Terminal-Domestic Deplaned Mail	0	0	0.00	0	0	0.00
<b>Mail Totals</b>	<b>958,618</b>	<b>743,103</b>	<b>29.00</b>	<b>1,931,112</b>	<b>1,406,615</b>	<b>37.29</b>
<b>Cargo</b>						
Domestic Enplaned Cargo	4,965,636	4,822,468	2.97	10,069,291	9,926,335	1.44
Domestic Deplaned Cargo	7,093,286	6,975,427	1.69	15,758,037	15,004,361	5.02
International Enplaned Cargo	2,105,227	617,159	241.12	2,465,004	2,412,054	2.20
International Deplaned Cargo	132,001	138,344	-4.58	343,998	1,304,848	-73.64
South Terminal-Domestic Enplaned Cargo	0	0	0.00	0	0	0.00
South Terminal-Domestic Deplaned Cargo	0	0	0.00	0	0	0.00
<b>Cargo Totals</b>	<b>14,296,150</b>	<b>12,553,398</b>	<b>13.88</b>	<b>28,636,330</b>	<b>28,647,598</b>	<b>-0.04</b>
<b>Belly Freight</b>						
Domestic Enplaned Belly Freight	302,400	289,804	4.35	629,741	567,345	11.00
Domestic Deplaned Belly Freight	460,369	489,199	-5.89	977,262	1,029,011	-5.03
International Enplaned Belly Freight	455,121	177,324	156.66	833,721	456,504	82.63
International Deplaned Belly Freight	875,314	897,299	-2.45	1,682,053	1,719,895	-2.20
South Terminal-Domestic Enplaned Belly Frght	0	0	0.00	0	0	0.00
South Terminal-Domestic Deplaned Belly Frght	0	0	0.00	0	0	0.00
<b>Belly Freight Totals</b>	<b>2,093,204</b>	<b>1,853,626</b>	<b>12.92</b>	<b>4,122,777</b>	<b>3,772,755</b>	<b>9.28</b>
<b>Cargo Totals (Mail, Cargo, Belly Freight)</b>	<b>17,347,972</b>	<b>15,150,127</b>	<b>14.51</b>	<b>34,690,219</b>	<b>33,826,968</b>	<b>2.55</b>
<i>Enplaned Cargo Totals</i>	<i>8,068,711</i>	<i>6,094,553</i>	<i>32.39</i>	<i>14,427,129</i>	<i>13,725,910</i>	<i>5.11</i>
<i>Deplaned Cargo Totals</i>	<i>9,279,261</i>	<i>9,055,574</i>	<i>2.47</i>	<i>20,263,090</i>	<i>20,101,058</i>	<i>0.81</i>
<i>Domestic Cargo Totals</i>	<i>13,780,309</i>	<i>13,320,001</i>	<i>3.46</i>	<i>29,365,443</i>	<i>27,933,667</i>	<i>5.13</i>
<i>International Cargo Totals</i>	<i>3,567,663</i>	<i>1,830,126</i>	<i>94.94</i>	<i>5,324,776</i>	<i>5,893,301</i>	<i>-9.65</i>

CURRENT CARGO RECORD = 40,215,518

RECORD SET = MARCH 2001



Austin-Bergstrom  
International Airport  
**Airport Advisory Commission**  
**Monthly CIP Report**

## 11222.001 Apron Expansion

**Description** This project will create additional space for both passengers and aircraft, utilizing the terminal concourse and aircraft parking at the terminal gates to accommodate increased airline and passenger traffic.

**Scope** The following projects will be delivered under a CMAR delivery method: Terminal Gate Expansion, Apron Expansion, Ticket Lobby Renovations, Roof Inspections/Replacement, Hold Room Business Centers, Electrical Distribution Infrastructure Improvements, Airline Radio Infrastructure Improvements, Security Exit Lane Improvements, Security System Improvements, Bag Claim Level Infrastructure Improvements, PA System Replacement, Flight Kitchen/Warehouse/Logistics Study.

**Justification** Recent growth patterns have suggested that the Airport will need additional space for both passengers utilizing the terminal concourse and aircraft parking at the terminal gates as soon as 2015. This expansion effort will "balance" the terminal and provide much needed space for the ever-expanding passenger and aircraft operational numbers. Failure to begin the expansion will leave the airport short of space accommodations both for passengers and aircraft. Apron expansion is needed to accommodate aircraft at the expanded terminal. GSE storage and stormwater infrastructure are also needed for the expansion and increased aircraft operations. Other terminal-related improvements are needed to bring the existing terminal up to the same level of serviceability and efficiency. Delivering the projects under the CMAR method provides exceptional value to the City.

### Staff

	<u>Phase</u>		<u>Budget</u>	
	Current Phase	Construction Phase	Budget	
Project Manager	Donovan, Murtha			\$377,644,012
Project Coordinator	Brunjes-Brandt, Ellen	Phase End Date 5/1/2020	Design Cost	\$49,443,246
Staff Assigned	Pirtle, Robert	Project End Date 05/01/2020	Construction Cost	\$305,970,766
Sponsor Contact				

### Status as of: 12/30/2019

GMP-1 New De-Icing Facility: This work package is complete and in the process of being closed out. \_x000D\_ \_x000D\_ GMP-2 Apron Expansion Part 1: Utility work, final paving and fine grading around the perimeters is nearly complete. This phase should be completed by mid-January 2020. \_x000D\_ \_x000D\_ GMP-3 Terminal Expansion: Phases 1 and 2 of the Terminal Expansion components of the project are complete with the exception of some minor roof work. Remediation of the roof work on the existing terminal is complete and an additional moisture scan will be undertaken mid-January 2020. \_x000D\_ \_x000D\_ GMP-4: Apron Expansion Part 2: GMP-4 NTP was issued September 12, 2018. Current projected completion date is prior to March 1, 2020. Excessive rain days have delayed the apron expansion portion. The remote de-icing pond is anticipated to be complete and commissioned in January 2020. \_x000D\_



**Terminal/Apron Expansion & Improvements**

## 13184.001 Passenger Boarding Bridge Repairs and Testing

**Description** Passenger boarding bridges will be inspected and determined if repairs or a replacement of the bridge is necessary

**Scope** Passenger Boarding Bridge PER- Analyze and determine what components of each bridge need to be replaced or if entire bridge needs replacement and when. Test all Ball Screws to see if/when replacement is necessary. Tunnel rollers: The tunnel roller assemblies for the passenger boarding bridges are failing and causing multiple operational issues when driving, extending and general operations of the passenger boarding bridges. These assemblies are the original equipment during the 1999 installation. We have done spot replacements as failures occurred, but now we need to do complete assembly replacements and bridge realignments. PC Air Hose: The existing hose carts are nearly 20 years and have seen vast improvement in safety and reliability, we have done extensive repairs to reduce the hazards identified but the potential is there when working with about 90 linear feet of hose. The new style is a not lift system and rides in a trolley for quicker and easier use. Bag Lift Replacements: The existing baggage lifts used by the gate agents are failing at a weld/bolt point on the main support structure that holds the entire lift up on the bridge. We have had 3 incidents of failures that resulted in the lift falling to the ground

**Justification** The life expectancy and preventive maintenance measures have extended the life of the tunnel roller assemblies, but we are starting to see complete assemble failures resulting in out of service passenger boarding bridges. These new roller assemblies and realignments will return the PBB to like new condition and provide reliable operation for our customers.

<b><u>Staff</u></b>	<b><u>Phase</u></b>	<b><u>Budget</u></b>
Project Manager Williams, Jennifer	Current Phase	Budget
Project Coordinator	Phase End Date	Design Cost
Staff Assigned	Project End Date	Construction Cost
Sponsor Contact		

**Status as of:** 11/14/2019

11/13/19:FY20 Appropriation : \_x000D\_EB#17 \$1,800,000 - 4910-8107-3413\_x000D\_



## 13184.002 Electrical Upgrades for 9 Gates terminal expansion

**Description** Addition of two 277-480v busway on apron level in expansion for future electrical needs.

**Scope** Installation of two 800amp 277-480v power distribution busway. The busway will be located on opposite side of each other, one running length of apron on north and south sides of expansion approximately 208'. Distribution panel MSBE5 to feed new busway

**Justification** \_x000D\_Initial project did not account for additional restaurants or kiosks in 9 gate expansion in both present and future plans. Busway provides flexible power distribution solutions for a variety of applications where change and adaptation are important

### **Staff**

Project Manager Bauermeister, Karla

Project Coordinator

Staff Assigned

Sponsor Contact

### **Phase**

Current Phase

Phase End Date

Project End Date

### **Budget**

Budget

Design Cost

Construction

Cost



### **Status as of: 1/3/2020**

Just received project. Will schedule a meeting with Building Maintenance, Properties, and other interested parties to review a list of future needs.

### 13184.003 Passenger Boarding Bridge Repairs & Replacement

**Description** All existing passenger boarding bridges are currently part of the Passenger Boarding Bridge Inspection. All ball screws will be replaced with the other project, however if there is anything else that comes up in the inspection, this project will cover

**Scope** \_x000D\_All ball screws will be replaced with the existing PBB inspection project, however if anything else comes up in the inspection, this project will cover replacement of parts. If it is more cost effective to replace the PBB then this project can potentially replace 3 PBBs

**Justification** The PBB ball screws need to be inspected and/or replaced every 10 years and are at the end of their life cycle. The PBB are original to the terminal and other components of the bridges may also need replacement. These PBB are critical in the air operations and passenger experience for the airport to be the airport of choice for Central Texas.

**Staff**

Project Manager Williams, Jennifer  
 Project Coordinator  
 Staff Assigned  
 Sponsor Contact

**Phase**

Current Phase  
 Phase End Date  
 Project End Date

**Budget**

Budget  
 Design Cost  
 Construction Cost

**Status as of:** 11/6/2019

11/6/19 FY20 Budget Load: \_x000D\_EB#18 \$1,000,000 - 4914-8107-E852\_x000D\_



## 13184.004 Security Door Hardware Replacement

**Description** Security door hardware upgrades to include push bars, door openers, and magnetic locks.

**Scope** Information Systems is changing out the software and security badging hardware on security doors. In order for the door to properly secure, the hardware needs to be changed out as well to include push bars, door openers, magnetic locks, etc

**Justification** New technology upgrades to increase security are a requirement to keep up with changing technology. If the hardware is not updated as well, the doors may not function properly at the highest level of security needed.

### **Staff**

**Project Manager** Williams, Jennifer  
**Project Coordinator**  
**Staff Assigned**  
**Sponsor Contact**

### **Phase**

**Current Phase**  
**Phase End Date**  
**Project End Date**

### **Budget**

**Budget**  
**Design Cost**  
**Construction Cost**



### **Status as of:** 11/14/2019

Initial appropriation loaded into Unit 3411.



## 13184.005 Customs Elevator Refurbishment

- Description** Original escalator in FIS corridor near gate 13 needs to be refurbished or replaced. The determination will be part of the systems analysis study to determine actual scope.
- Scope** Refurbish existing escalator in FIS corridor near gate 13, including motors, belts and other parts. Replacement may be more cost effective and will be part of the study to decide best cost vs. benefit alternative
- Justification** The escalator in the customs area is original to the airport and has reached its life span. Currently the escalator operates less than 50% of the time which increases the use of the elevator in that space. This also adds to the frustration of a passenger with luggage having to take the stairs or wait on the elevator.

### **Staff**

Project Manager Williams, Jennifer  
Project Coordinator  
Staff Assigned  
Sponsor Contact

### **Phase**

Current Phase  
Phase End Date  
Project End Date

### **Budget**

Budget  
Design Cost  
Construction Cost



### **Status as of: 11/14/2019**

Initial appropriation loaded into Unit E849.

**13188.001 New Taxiway Delta**

**Description** New concrete taxiway parallel to 17R running from north end of Runway and Taxiway Charlie to south end of the Runway and Taxiway Charlie

**Scope** New concrete taxiway parallel to 17R running from north end of Taxiway Charlie to south end of Taxiway Charlie includes removal of excess concrete on Taxiway Victor on the north access to cargo. Also includes Runway 17R-35L Rapid Exit taxiways.

**Justification** An Airport Pavement Management Evaluation was completed previously with Subproject 6000.116 stating Taxiway Charlie is in poor pavement condition and needs to be rebuilt. In order to rebuild Taxiway Charlie in its current location, aircraft operations would be impacted by shutting down the west runway. Building a new parallel taxiway will allow aircraft operations to remain un-impacted except for the Rapid Exit taxiway connections

**Staff**

**Project Manager** Smythe-Macaulay, David

**Project Coordinator**

**Staff Assigned**

**Sponsor Contact**

**Phase**

**Current Phase** Preliminary Phase

**Phase End Date** 6/11/2020

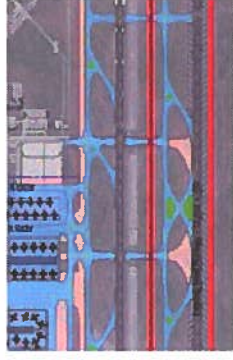
**Project End Date** 02/20/2027

**Budget**

**Budget** \$154,894,000

**Design Cost** \$14,286,881

**Construction Cost** \$105,828,750



**Status as of:** 12/27/2019

Negotiations are complete and funding has been provided. Notice-To-Proceed (NTP) is anticipated within the next 2 weeks. This project is related to subproject 13188.003 - Midfield Taxiway Realignment of Hotel and Juliet and 13188.002 - Airfield Lighting Vault Relocation. This project will be constructed in two phases with the first phase starting in late 2024 and the second phase starting a year later.

**13188.002 Airfield Lighting Vault Relocation**

**Description** Design and Build a new Airfield Lighting Vault to replace existing.  
**Scope** Design and Build a new lighting vault or two lighting vaults to accommodate all Airfield lighting; including runways, taxiways, apron lighting and generator backup system. Demolition of old lighting vault.  
**Justification** The current lighting vault will need to get relocated to accomodate the new Taxiway Hotel and Golf.

<b><u>Staff</u></b>		<b><u>Phase</u></b>		<b><u>Budget</u></b>	
Project Manager	Smythe-Macaulay, David	Current Phase	Preliminary Phase	Budget	\$22,285,000
Project Coordinator		Phase End Date	6/11/2020	Design Cost	\$2,709,216
Staff Assigned		Project End Date	05/17/2023	Construction Cost	\$18,543,369
Sponsor Contact					



**Status as of: 12/27/2019**

Negotiations are complete and funding has been provided. Notice-To-Proceed (NTP) is anticipated within the next 2 weeks. This project is related to subproject 13188.003 Midfield Taxiway Realignment of Hotel and Juliet and 13188.001 - New Taxiway Delta.

### 13188.003 Midfield Taxiway Realignment of Hotel and Juliet

**Description** Demo old taxiways and build a new concrete Taxiway cross midfield system form new concourse.

**Scope** Demo old taxiways and build a new concrete Taxiway system that is Group V, that runs west to east, south of new parallel concourse to transport planes to runways. New system will tie into existing Taxiway Charlie and Taxiway Bravo.

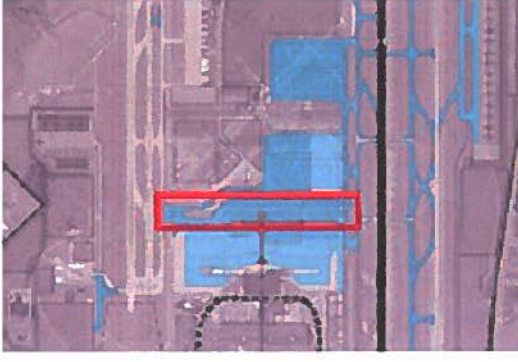
**Justification** Existing taxiway Hotel and Golf will need to be relocated to accommodate the new parallel 20 to 32 gate Concourse. Two new parallel cross taxiways will need to be built to move Airplanes from the concourse to both runways.

**Staff**

Project Manager	Smythe-Macaulay, David	<b>Phase</b>	Current Phase	Preliminary Phase	<b>Budget</b>	Budget	\$103,425,000
Project Coordinator		Phase End Date	6/11/2020		Design Cost	\$10,158,946	
Staff Assigned		Project End Date	10/13/2023		Construction Cost	\$90,633,508	
Sponsor Contact							

**Status as of:** 12/27/2019

Negotiations are complete and funding has been provided. Notice-To-Proceed (NTP) is anticipated within the next 2 weeks. This project is related to subproject 13188.002 - Airfield Lighting Vault Relocation and 13188.001 - New Taxiway Delta.



**13188.005 Terminal Apron Trench Drain Repairs**

**Description** Stormwater/Deicing trench drain that runs along the Barbara Jordan Terminal on the apron needs repairs and to add monitoring.

**Scope** This project will remove the existing lining inside the pipe and replace with a new lining. Monitoring will be added throughout the trench drain to monitor flows of the drains and quicken maintenance response times for clean out of the drains if necessary. The portion of the trench drain included in this project includes the existing drain around the Barbara Jordan Terminal, except the train was installed with the terminal expansion.

**Justification** One structural failure at an overlap in the lining has caused leaking and concern that the lining inside the drain is reaching the end of its life cycle. This trench drain captures Stormwater runoff, deicing fluid, and spills from the planes parked at the gates and is critical to environmental compliance for the airport. This could potentially be an environmental non-compliance issue with contaminating the ground water if not resolved.

**Staff**

Project Manager Williams, Jennifer  
 Project Coordinator  
 Staff Assigned  
 Sponsor Contact

**Phase**

Current Phase  
 Phase End Date  
 Project End Date

**Budget**

Budget  
 Design Cost  
 Construction Cost

**Status as of:** 11/6/2019

11/6/19:FY20 Budget load : \_x000D\_EB#16 \$500,000 - 4910-8107-3409 \_x000D\_



## 13189.010 Presidential Blvd Braided Left Turn Entrance Roadway

- Description** Design and construct a new entry roadway to the Airport from Highway 71.
- Scope** Design and construct a new entry roadway at Presidential and Highway 71 that provides free flow into and out of the Airport. The roads will have some elevated areas and tie into the existing entry roadway next work. The design may include a braided left turn for the entry.
- Justification** To support capacity growth of passengers and air service for the 2040 Master Plan. To have a free flow in and out for the Airport at it's main entry. To alleviate car traffic and congestion.

### **Staff**

Project Manager	Smythe-Macaulay, David	<b>Phase</b>	Current Phase	Preliminary Phase	<b>Budget</b>	Budget	\$14,971,000
Project Coordinator		Phase End Date	6/20/2020		Design Cost		\$2,418,580
Staff Assigned		Project End Date	11/25/2023		Construction Cost		\$11,804,672
Sponsor Contact	Thomas, Carlton						

### **Status as of:** 12/27/2019

Notice-To-Proceed (NTP) was issued and a kick-off meeting was held on 12/4/2019 between the consultant and airport staff. Preliminary Engineering has commenced. Airport staff is collecting as-built information to provide to the consultant.



## 5415.066 Records Management Implementation

- Description Implement the records management plan for the planning and engineering division
- Scope Archiving Construction Drawings, Documents, vital records program and disaster recovery plan.
- Justification This project is to scan all documents to create electronic records for ease of search, retention schedule compliance, and accessible to all division staff.

### Staff

Project Manager BlueBird, Jessica  
Project Coordinator Reinhardt, Mark  
Staff Assigned Grisham, Jeremy  
Sponsor Contact

### Phase

Current Phase  
Phase End Date  
Project End Date 09/30/2019

### Budget

Budget \$800,000  
Design Cost \$-00  
Construction Cost \$-00



### Status as of: 11/5/2019

Task 1 (large format) 96% of scanned images have been approved. Task 2 (small format) scanning in progress.

## 5415.098 Restrooms Completion

Description: Completely renovate twelve restrooms, including infrastructure.

Scope: Completely renovate twelve restrooms, including infrastructure. Renovations to sixteen restrooms were included as a part of 4910-8107-3190. Due to ongoing issues, twelve of those restrooms were deleted from the contract and are being done separately under this FDU.

Justification: Restrooms at a busy airport need to be on an approximate 10-12 year schedule for renovation.

### Staff

Project Manager: Kumarage, Rohini

Project Coordinator

Staff Assigned

Sponsor Contact

### Phase

Current Phase: Design Phase

Phase End Date: 1/12/2020

Project End Date: 10/10/2021

### Budget

Budget: \$10,000,000

Design Cost: \$750,000

Construction Cost: \$9,166,667



### Status as of: 12/27/2019

Request consultant to submit a proposal including architectural and engineering services for a prototypical rest room. This request was made by Executive Program Management team.



## 5415.101 Terminal Beam Rehabilitation

- Description** Beam delaminations were noted in the terminal and noted as safety hazards. Emergency work was done to shore up the beams and this project is to implement the final solution.
- Scope** Replace a structural beam that holds up the concourse floor in the tug tunnel. Water proof around to ensure no future deterioration. The funds for construction was approved with terminal expansion project.
- Justification** Failure of beams could cause catastrophic failure of portions of the Terminal structure, including possible injuries.

### Staff

**Project Manager** Kumarage, Rohini

**Project Coordinator**

**Staff Assigned**

**Sponsor Contact**

### Phase

**Current Phase** Post-Construction Phase

**Phase End Date** 10/10/2020

**Project End Date** 10/10/2019

### Budget

**Budget** \$108,000

**Design Cost** \$108,000

**Construction Cost** \$-00



### Status as of: 12/27/2019

Pending warranty letter from contractor for the consultant in record to complete substantial completion letter.

## 5415.110 Terminal Structural Columns Fireproofing Improvements

**Description** Fireproofing and safety upgrades / repairs to terminal building.

**Scope** Study the requirements for fireproofing repairs at the structural components of the Terminal at Austin Bergstrom International Airport, including analysis of design documents, building codes, acceptability of existing conditions, and other sources. In addition, develop standard details, specifications, and guidelines for repairs.

**Justification** Numerous past projects have disturbed original fireproofing. The fireproofing has been repaired to various standards, which require evaluation for acceptability.

### **Staff**

Project Manager Donovan, Murtha  
 Project Coordinator Garcia, Anthony  
 Staff Assigned Beeson, Barbara  
 Sponsor Contact Robinson, Mike

### **Phase**

Current Phase Design Phase  
 Phase End Date 6/15/2020  
 Project End Date 04/01/2022

### **Budget**

Budget \$2,000,000  
 Design Cost \$200,000  
 Construction Cost \$1,566,000



### **Status as of: 12/30/2019**

Contractor is soliciting services from another subcontractor with more comprehensive fire proofing experience

## 5415.112 Existing Terminal Centralized Baggage Handling System

- Description** A temporary fix to the existing baggage handling system to increase capacity and meet demands for the next 5-7 years until the new terminal processor is complete with a new baggage system.
- Scope** To begin the Design Criteria Manual (DCM) to guide the overall project. The current BHS is divided into two BHS matrix systems to meet TSA check bag screening regulations for airline safety and security. The current system has no space to increase the capacity. This project will centralize the BHS function and increase the capacity to meet future demands. Works includes relocating the baggage management office and completing the tug tunnel infiltration repairs.
- Justification** System and technology changes necessitate an upgrade to keep system current and functioning. Older equipment typically is more difficult to replace and integrate with newer technology requirements. Baggage handling system is one of the most vital systems in the airport and needs to be kept functioning. The current system is nearing its capacity to handle domestic and international traffic. This will improve efficiency of the TSA and the flexibility of future growth and expansion.

### Staff

**Project Manager** Medici, Joseph  
**Project Coordinator** Kumarage, Rohini  
**Staff Assigned**  
**Sponsor Contact** Robinson, Mike

### Budget

**Budget** \$16,000,000  
**Design Cost** \$3,000,000  
**Construction Cost** \$13,000,000

### Phase

**Current Phase** Construction Phase  
**Phase End Date** 9/30/2021  
**Project End Date** 09/30/2021



### Status as of: 12/20/2019

Negotiations with Design Build team continue. City received work plan from the DB team on 12/4/19, rate review continues by CCO.

**5415.119 Checkpoint One Remodel**

**Description** An additional two lanes will be added to Checkpoint One in the Terminal East Infill

**Scope** Update checkpoint layouts to accommodate new TSA CAT scanners and maximize the number of possible security checkpoint lanes and potentially install a new checkpoint to process TSA Pre and/or Clear passengers

**Justification** Wait times through the checkpoint have reached 45 minutes to one hour. Airlines have had complaints of customers missing flights due to wait times. TSA has agreed to purchase the equipment. The project delivery methodology is not determined at this time.

**Staff**

**Project Manager** Kumarage, Rohini

**Project Coordinator**

**Staff Assigned**

**Sponsor Contact**

**Phase**

**Current Phase** Construction Phase

**Phase End Date** 5/30/2020

**Project End Date** 05/30/2020

**Budget**

**Budget** \$1,000,000

**Design Cost** \$280,000

**Construction Cost** \$720,000



**Status as of:** 12/27/2019

No change. Finalizing the plans to accommodate the TSA equipment. The equipment is pending. \_x000D\_ Meeting will be scheduled with TSA to get status on the equipment.

## 5415.124 Art Pylons in Barbara Jordan Terminal

- Description** Addition of new cases (497.24 cubic feet) of art display area in Barbara Jordan Terminal (Existing). The new art cases will beautify the terminal with multiple local art display opportunities-providing both relaxation and interest for the traveler
- Scope** Project was approved by the council for \$789,657 and was included in the expansion terminal improvement project. The subcontractor who was awarded the subproject scope went out of business and the Contract Capital Office is seeking for a most efficient methodology to complete the work. The remaining funds will be transferred to the new FDU. In order to expedite the delivery process, JOC methodology is considered.
- Justification** When DNC and Paradies removed existing concessions with art gallery walls and pylon display cases for their terminal-wide improvements, it cut down the Charging Exhibit Program footprint from 2210.10 cubic feet. The art display areas in the expansion do not sufficiently make up for the space lost. In order to mitigate a loss of over 50% of art space, areas were selected along the secure side of the terminal to construct art display cases. With the addition of these new cases in this project scope, 497.24 cubic feet of art display area will be added to mitigate the loss. These new cases along with the new display areas in the expansion, do adequately mitigate the loss back to the program's approximate original footprint- to 2189.19 cubic feet.

### **Staff**

**Project Manager** Kumarage, Rohini  
**Project Coordinator**  
**Staff Assigned**  
**Sponsor Contact**

### **Phase**

**Current Phase**  
**Phase End Date**  
**Project End Date** 0.000

### **Budget**

**Budget** \$484,000  
**Design Cost** \$-00  
**Construction Cost** \$484,000



### **Status as of:** 12/30/2019

The previous contractor (HP) to complete the outstanding electric work. The JOC contractor will take over the scope of work once the electrical work is complete.

**5415.125 Tenant Concessions Inspection**

**Description** To have inspectors from City of Austin Public Works do tenant inspections for terminal concessions

**Scope** Terminal Concession inspections

**Justification** To ensure Austin-Bergstrom International Airport's infrastructure is installed per standards. City infrastructure would not meet end of life cycle due to non-compliant installation.

**Staff**

Project Manager Kumarage, Rohini

Project Coordinator

Staff Assigned

Sponsor Contact

**Phase**

Current Phase

Phase End Date

Project End Date

**Budget**

Budget

Design Cost

Construction

Cost

**Status as of: 12/30/2019**

Continues inspection. Most of the tenant inspection is near completion. HP contractor is working on some night work (Way finding signs, painting etc.)



**5415.126 CT80 EDS Screening Machine - By East Oversized Screening Room**

**Description** The project goal is to identify the possible of placing a CT80 EDS screening within the east oversized screening room or just outside of check point

**Scope** The project goal is to identify the possible of placing a CT80 EDS screening within the east oversized screening room or just outside of check point

**Justification** A temporary measure to relieve the current screening of outbound baggage from the Baggage Handling System. This screening process and the new conveyor will tie into the clear Bag line for sortation to the east side make-up areas and release 200+ bags per hour from the main line for screening.

**Staff**

**Project Manager** Kumarage, Rohini

**Project Coordinator**

**Staff Assigned**

**Sponsor Contact**

**Phase**

**Current Phase** Construction Phase

**Phase End Date** 1/20/2020

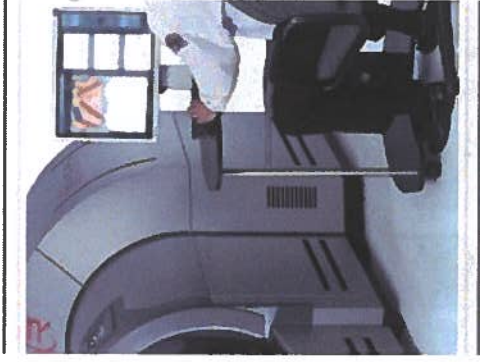
**Project End Date** 01/20/2020

**Budget**

**Budget** \$1,000,000

**Design Cost** \$-00

**Construction Cost** \$100,000



**Status as of: 12/30/2019**

The NTP was issued for contractor to begin the material procurement.

## 6000.120 Airfield Electrical and Pavement Improvements

**Description** Improvements to airfield lighting, signage and pavement to increase circuit reliability and repair pavement condition to FAA Standards. Includes work to update runway markings and signage for a shift in magnetic variance

**Scope** This project includes an investigation of the airfield lighting and signage system and their associated components. The Consultant will analyze the condition of the circuits and components, provide an assessment of their condition(s) and provide a recommendation for replacement priority. The investigation findings, assessment, and recommendations will be included in a Preliminary Engineer's Report along with Engineer's Opinion of Probable Construction Cost for each replacement project, in order to facilitate the prioritization of Capital Improvement Projects. 1. Added Airfield Pavement Improvements per the 2017 PMMS; 2. Added changes to airfield markings and signage for magnetic variance transformation. 3. Added grooving to increase each runway's surface friction. 4. Added runway guard lights at Kilo and Lima. 5. Added Circuit modifications to Kilo and Lima for low visibility 6. Added replacement of Rwy 17L-35R TDZ lights

**Justification** Aging lighting infrastructure needs replaced; updating to LED and all FAA safety standards. Repairing pavement per FAA standards and pavement management plan.

### Staff

Project Manager	Donovan, Murtha	Current Phase	Construction Phase	Budget	\$17,564,000
Project Coordinator	Brunjes-Brandt, Ellen	Phase End Date	2/23/2022	Design Cost	\$3,216,366
Staff Assigned	Stalder, Ricky	Project End Date	02/23/2022	Construction Cost	\$13,816,800
Sponsor Contact	Lintner, Loren				

### Status as of: 12/30/2019

Pre-Construction Conference was moved to January 9,2020 to allow for interactive schedule refinements. Notice to Proceed to be issued at the conclusion of the meeting.





## 6000.125 Maintenance Ramp Light Replacement

- Description** Removal and replacement of one damaged stadium light. Base, pole and aircraft beacon also to be replaced.
- Scope** Remove and replace damaged stadium lighting with LED lights and new poles; address any transformer issues that may arise. **CHANGE IN SCOPE:** to remove and replace or leave as is with repairs on one pole only. **CHANGE IN SCOPE:** Removal of one damaged stadium light and base.
- Justification** Stadium ramp lighting was part of original construction of the maintenance ramp under the Air Force and currently at the end of its life cycle. We consulted with Austin Energy about a crack at the base of one of the poles and they recommend removal of the pole and light assembly. One of the light posts has a crack at the base and needs to be removed. All lights needs to be converted to LED to reduce power consumption and promote sustainability. These lights assist customers parked for maintenance activities and is a need for revenue generating RON activities.

### **Staff**

**Project Manager** Bauermeister, Karla  
**Project Coordinator**  
**Staff Assigned**  
**Sponsor Contact**

### **Phase**

**Current Phase** Construction Phase  
**Phase End Date** 3/6/2020  
**Project End Date** 03/06/2020

### **Budget**

**Budget** \$900,000  
**Design Cost** \$135,000  
**Construction Cost** \$765,000

### **Status as of:** 1/3/2020

Have not had any success in getting low bid on contract. Currently reaching out to CCO and looking to do a JOC. Currently filling out paperwork and getting signatures needed.



## 6001.093 Elevator Refurbishment Phase 2

Description Refurbish passenger elevators at the parking garage, freight elevators and terminal elevators. Phase 1 scope included the garage elevators, terminal freight elevators & passenger elevator to west mezzanine.

Scope Scope of refurbishment was determined by preliminary assessment report. Phase 2 includes refurbishment ten (10) passenger elevators within the terminal building.

Justification Work is required to maximize efficiency of the elevators and associated maintenance, as well as to maintain longevity.

### Staff

Project Manager Kumarage, Rohini

Project Coordinator

Staff Assigned

Sponsor Contact

### Phase

Current Phase Bid/Award/Execution Pha

Phase End Date 2/13/2020

Project End Date 04/16/2021

### Budget

Budget \$7,068,759

Design Cost \$620,427

Construction Cost \$5,491,016



**Status as of:** 12/30/2019

Request was made to Capital Contracting Office to begin solicitation

## 6001.104 Information Technology Building Expansion

- Description** Design of addition and remodel of IT building to support and meet the expanding business demands of Department of Aviation customers.
- Scope** Provide a modern, secure and expanded facility to allow for 20 years of growth. Design and construction of updated Airport Data Center for IT services; site of new building is next to existing IT facility and work may include partial demolition and renovation of existing building as part of the new building project.
- Justification** Existing facility is aged and has reached maximum capacity for servers, etc.; increase capacity of IT servers and IT space is needed to meet demands of campus expansions.

### **Staff**

**Project Manager** Taylor, David  
**Project Coordinator** Mercado, Robert  
**Staff Assigned**  
**Sponsor Contact** Moheet, Michelle

### **Phase**

**Current Phase**  
**Phase End Date**  
**Project End Date** 08/06/2021

### **Budget**

**Budget** \$46,000,000  
**Design Cost** \$3,250,000  
**Construction Cost** \$35,550,000



### **Status as of:** 12/31/2019

Final approval and signatures on GMP is close as the contractor completes the temp Data Center and electrical site work needed to start demolition/construction of the project.

## 6001.114 Parking Garage & Admin Building - West Lot A - Design & Construction

**Description** Design and construction of a new parking garage and administrative building on West Lot A to accommodate growing passenger demand for parking close to the terminal and building new office space for airport staff.

**Scope** Investigating existing and future office needs at the airport and possibly consolidating into a new adjacent administrative office building as part of the project. The development is compatible with the airport's parking plan and will be programmed for about 6000 spaces. Additional scope includes resurfacing pavement and updating lighting in all surface lots (6001.127); also includes redesign and renovation of LRC for new airport employment center.

**Justification** Passenger demand for ABIA is increasing each year and with that demand comes the need for more parking spaces for passengers that use the airport. A possible consolidated admin office will be investigated to free-up leaseable space in the Terminal. West Lot A is the closest space available for parking garage development; its footprint can accommodate a garage structure with 6000 spaces. This development can add high value parking inventory to the Airport for its customers. Administration offices currently occupy leaseable space within the Terminal Building on the mezzanine level and other areas.

### Staff

	<u>Phase</u>		<u>Budget</u>
	Current Phase	Construction Phase	Budget
Project Manager	Jones, Burton		\$262,186,467
Project Coordinator	Mercado, Robert	3/10/2020	\$14,250,000
Staff Assigned		Project End Date 03/10/2020	Construction \$238,286,467
Sponsor Contact			Cost



### Status as of: 12/31/2019

Final work on top level of Parking Garage is nearing completion while other five levels of parking are available for public use. New Admin Building is Substantially Complete, staff has moved in and punch list work is ongoing. The contractor continues to complete the toll plazas, roadway signage and other work that is a part of the overall project.

## 6001.117 Consolidated Maintenance Facility

**Description** Design and build new combined maintenance facility to support the functions of multiple DOA divisions: building/airline/field maintenance, MaxAdmin, & trade shops; housing for specialized Part 139 equipment, motor pool, & APD.

**Scope** To consolidate the maintenance/facility functions that consist of: Building Maintenance, Airline Maintenance, Motor Pool, Field Maintenance, Asset Management, and Warehouse. APD support services will also be included in the complex.

**Justification** The maintenance buildings at the airport were constructed in the 1960s and the Air Force did not properly maintain these facilities in the early 90's. These buildings are beyond their useful life and determining the building values and costs for renovation and long term needs. Many facilities are currently located at various locations among the entire airport campus and are currently not sufficient in size or conditions for a comfortable, efficient maintenance operation. The intent of a new consolidated maintenance facility is to connect these airport maintenance functions into a single, efficient location and contain all the conditions necessary for a working environment.

### Staff

Project Manager Taylor, David  
 Project Coordinator Mercado, Robert  
 Staff Assigned  
 Sponsor Contact Mercado, Robert

### Phase

Current Phase Construction Phase  
 Phase End Date 4/1/2021  
 Project End Date 04/01/2021

### Budget

Budget \$78,533,197  
 Design Cost \$6,242,500  
 Construction Cost \$65,490,377



### Status as of: 12/31/2019

Site grading and most building pads are complete. Piers are being drilled and underground utilities are being trenched. Submittals and RFIs are moving steadily. A few change proposals are under review

**6001.118 Environmental and Sustainability Management FY2016**

**Description** Provides funding necessary to support/improve the Airport's sustainable initiatives and regulatory compliance programs.

**Scope** Provides funding necessary to support/improve the Airport's sustainable initiatives and regulatory compliance programs. ABIA operations and development trigger both environmental laws and local sustainable initiatives that require external resources for adherence. Funding will be used to develop management systems, develop, audit and update regulatory programs, develop sustainable programs (waste, water, energy, carbon, tree protection, etc.) and fund limited infrastructure needed to support the development of these programs.

**Justification** The Environmental Section of P&E is tasked with representing ABIA as a whole, when it comes to environmental compliance and sustainability. External resources are required to develop and maintain programs triggered not only by DOA activities but those performed by our many tenants. Dedicating funds to support these programs aligns with our "Focus & Execution Plan for a Sustainable Future" goal to be recognized as a leader in airport environmental stewardship.

**Staff**

**Project Manager** Carpenter, Kane  
**Project Coordinator** Estabrook, Lyn  
**Staff Assigned**  
**Sponsor Contact** Stefanelli, Carrieann

**Phase**

**Current Phase** Preliminary Phase  
**Phase End Date** 9/30/2020  
**Project End Date** 09/30/2019

**Budget**

**Budget** \$600,000  
**Design Cost** \$600,000  
**Construction Cost** \$-00



**Status as of:** 9/27/2019

Open projects / assignments: Drainage model and permitting support; General Environmental Services; ABIA NEPA Roadmap to support new Master Plan; ABIA utility planning and FAA NEPA permitting to support the FY20 CIP.

## 6001.124 Spirit of Texas Drive Rehabilitation

Description Rebuild Spirit of Texas Drive due to asphalt pavement failing; make improvements to the intersection at Hotel Drive.

Scope As part of rebuilding the infrastructure, sidewalks will also be installed and beautification of the Airport's secondary entrance will provide passengers with a more welcoming look. Continue pedestrian/bicycle path extension from previous installation. New pathway from HWY 71 frontage road to Hotel Drive with connection to Cell Phone Lot development.

Justification Upgrades to the pavement and intersections will enhance safety and longevity of the roadway surfaces. Walkways will promote a compact and connected Austin as well as promoting healthy lifestyle through exercise and clean air.

### **Staff**

Project Manager Lopez, Tony  
Project Coordinator Henson, Torrey  
Staff Assigned  
Sponsor Contact

### **Phase**

Current Phase Design Phase  
Phase End Date 1/20/2020  
Project End Date 11/02/2020

### **Budget**

Budget \$1,280,000  
Design Cost \$180,000  
Construction Cost \$1,100,000



### **Status as of:** 12/31/2019

The revised proposal from the Consultant for Design/Bid Award services has been submitted to Contracts. CCO replied with comments that must be addressed and these were forwarded to the consultant.

**6001.127**

**ABIA Landside Parking Lots Lighting**

**Description** Landside parking lots lighting replacement. This construction scope of work is incorporated into the New Parking Garage Project.

**Scope** Replace the majority of the existing 400 light fixtures in lots B, C, D, E, F and G in the long-term parking lots with high-efficiency LED-type fixtures. The existing light poles are to be re-used, and the new fixtures are to be connected to the existing 480V

**Justification** Updated lighting is needed in the long term parking lots; replacing old fixtures to new high-efficiency LED fixtures will provide cost savings with both electrical and maintenance costs.

**Staff**

**Project Manager** Jones, Burton

**Project Coordinator** Mercado, Robert

**Staff Assigned** Stalder, Ricky

**Sponsor Contact**

**Phase**

**Current Phase**

**Phase End Date**

**Project End Date** 11/30/2019

**Budget**

**Budget** \$700,000

**Design Cost** \$100,000

**Construction Cost** \$600,000



**Status as of:** 9/25/2019

This scope of work is part of the Parking Garage Project. Light replacement in the Economy Lots is ongoing with Lots C, E, F and G complete. Lots B and D are remaining and underway.



### 6001.131 Renovate Learning Resource Center for Aviation Office Space

- Description: Renovate Learning Resource Center for Aviation Office Space
- Scope: Renovate the existing LRC to make room for Airport Employment Center and Airport staff. Bring building up to code, add offices training, and interview spaces. Allow for all the Airport HR staff in the facility.
- Justification: Renovate LRC to accommodate new all airport employee recruitment and training center. Renovation to include office spaces for HR, training areas, and interview rooms.

**Staff**

Project Manager Mercado, Robert  
 Project Coordinator  
 Staff Assigned  
 Sponsor Contact

**Phase**

Current Phase  
 Phase End Date  
 Project End Date 12/20/2019

**Budget**

Budget \$12,000,000  
 Design Cost \$1,000,000  
 Construction Cost \$9,000,000



**Status as of: 12/31/2019**

Construction is ongoing. Furniture selection is finalizing so procurement can begin. Due to delays from Austin Energy, project completion is now estimated to be late February 2020.

## 6001.135 Connectivity Pedestrian Path - Segment 5

**Description** Continue pedestrian/bicycle path extension from previous installation. New pathway from intersection of Freight Lane and Spirit of Texas Drive to Cargo Lane to Freight Lane and includes Rental Car Lane.

**Scope** will include shared use hike and bike trail that runs along Emma Browning Ave and a new intersection roadway layout at south terminal entrance. Work on Freight Lane includes curbs, gutters, mill and overlay.

**Justification** This path will complete the final link in the north campus pedestrian/bicycle path plan. Walkway will promote a compact and connected Austin as well as promoting healthy lifestyle through exercise and clean air.

### **Staff**

**Project Manager** Henson, Torrey  
**Project Coordinator** Garcia, Anthony  
**Staff Assigned**  
**Sponsor Contact** Harbinson, Shane

### **Phase**

**Current Phase** Preliminary Phase  
**Phase End Date** 1/27/2020  
**Project End Date** 11/16/2020

### **Budget**

**Budget** \$1,500,000  
**Design Cost** \$350,000  
**Construction Cost** \$1,000,000



### **Status as of:** 1/3/2020

Moving forward with new consultant from 2020 ABIA rotation list once it has been approved by CCO. Previous consultant will be assigned new projects to reduce remaining spending authority.

**6001.136 Environmental And Sustainability Management FY2018**

**Description** Provides funding necessary to support/improve the Airport's sustainable initiatives and regulatory compliance programs.

**Scope** Provides funding necessary to support/improve the Airport's sustainable initiatives and regulatory compliance programs. ABIA operations and development trigger both environmental laws and local sustainable initiatives that require external resources for adherence. Funding will be used to develop management systems, develop, audit and update regulatory programs, develop sustainable programs (waste, water, energy, carbon, tree protection, etc.) and fund limited infrastructure needed to support the development of these programs.

**Justification** The Environmental Section of P&E is tasked with representing ABIA as a whole, when it comes to environmental compliance and sustainability. External resources are required to develop and maintain programs triggered not only by DOA activities but those performed by our many tenants. Dedicating funds to support these programs aligns with our "Focus & Execution Plan for a Sustainable Future" goal to be recognized as a leader in airport environmental stewardship.

**Staff**

Project Manager Carpenter, Kane  
 Project Coordinator  
 Staff Assigned  
 Sponsor Contact Harbinson, Shane

**Phase**

Current Phase  
 Phase End Date  
 Project End Date 09/30/2019

**Budget**

Budget \$600,000  
 Design Cost \$600,000  
 Construction Cost \$-00



**Status as of:** 9/27/2019

New environmental and engineering rotation list RFQ will be executed in October 2019. Future assignments will be funded through this CIP

## 6001.138 Landside Roadway and Curbside Study

- Description** Recommend new curbside roadways to service arriving and departing passengers at the future terminal processor, and new and proposed improvements to existing roadways to meet future demand.
- Scope** This study will determine the minimum required length of full service terminal curbside to meet the 2037 passenger demand. It will also verify existing and future traffic utilization, and geometric improvements to the terminal curbside and roadway network between the terminal and SH 71.
- Justification** The 2040 Master Plan identifies utilization factors and corresponding Level of Service (LOS) for future years demonstrate deficient capacity by year 2037. This will require improvements at the terminal curbside and roadway network intersections.

### **Staff**

**Project Manager** Smythe-Macaulay, David  
**Project Coordinator**  
**Staff Assigned**  
**Sponsor Contact** Williams, Jennifer

### **Phase**

**Current Phase** Preliminary Phase  
**Phase End Date** 6/26/2020  
**Project End Date** 0.000

### **Budget**

**Budget** \$600,000  
**Design Cost** \$600,000  
**Construction Cost** \$-00



### **Status as of:** 12/27/2019

The consultant has submitted their fee proposal and it is being reviewed by airport staff. The current funding appropriation is insufficient to cover the proposed fee. More funding may be requested once fee negotiations are complete.

**6001.142 Stormwater Improvements Phase 2**

Description Scope a PER for North Fork to outfall 16 on the east side of the airfield and at the Louisiana Bayou located west of the west runway.  
 Scope Model any flood plain changes and impacts to it with improvement installed in 2018. Map new path for adding additional facility and out drainage improvements.

Justification Both locations are not draining properly and need to be evaluated to see how improvements can be made to prevent standing water.



<b><u>Staff</u></b>				
Project Manager	Stefanelli, Carrieann	Current Phase	Construction Phase	<b><u>Budget</u></b>
Project Coordinator		Phase End Date	6/30/2021	Budget
Staff Assigned		Project End Date	06/30/2021	Design Cost
Sponsor Contact				Construction Cost
				\$2,500,000
				\$-00
				\$2,500,000

**Status as of: 12/20/2019**

Project scoping is complete. Public Works PM working on amendment to consultant contract to move forward with PER.

## 6001.143 Building Demolitions

Description Abate and demolish old Air Force Buildings left over from the conversion to commercial airport. Current buildings set for demo are: 8240, 8231 and 8235.

Scope Scheduled for FY19: Abate and demo next group of buildings on south side of campus. Buildings 8240, 8231, 8225, 8035 and all 6 temporary construction trailers at the end of Emma Browning at the AOA fence. Scheduled for FY20 Demolish Air Force remnant facility building 10005 that no longer serves an operational need for the Department. Demolition is compliant with Airport Master Plan. Buildings - 8190, 8195, 8200, 8225, 8250, 8253, 8255, 8260

Justification Original Air Force buildings to be demolished for safety, health, and security; also to provide room for Master Plan developments.

### Staff

Project Manager Beeson, Barbara

Project Coordinator

Staff Assigned

Sponsor Contact

### Phase

Current Phase Construction Phase

Phase End Date 5/1/2020

Project End Date 05/01/2020

### Budget

Budget \$450,000

Design Cost \$-00

Construction Cost \$450,000



### Status as of: 12/30/2019

Verifying NEPA status and Historical Landmark clearance. Working towards obtaining demolition permit and having JOC contractor assigned to project.

**6001.146 Sale Agreement with Lynxs Austin CargoPort, LLC**

Description Sale Agreement with Lynxs Austin CargoPort, LLC

Scope Purchase the Lynxs cargo buildings to allow for Airport control of the cargo warehouse at the Airport.

Justification To provide expansion for cargo and concessions storage

**Staff**

	<b><u>Staff</u></b>	<b><u>Phase</u></b>	<b><u>Budget</u></b>
Project Manager	Gregson, Gary	Current Phase	Preliminary Phase
Project Coordinator		Phase End Date	9/30/2022
Staff Assigned		Project End Date	0:000
Sponsor Contact			
			Budget \$25,000,000
			Design Cost \$-00
			Construction Cost \$-00



**Status as of: 12/23/2019**

Proposal received from Rotation List space planning consultant on 12/23 for warehouse layout, permitting, etc. Working to get feedback from stakeholders on preferred avenue for proceeding.

**7863.006 Airport Master Plan Update**

**Description** New airport master plan to provide guidance document for the next 20 year development horizon.

**Scope** Master plan update provides planning and development guidance to address landside, terminal, airside facilities and development considerations for the next 20 years. It serves as a strategic plan and provides long term guidance for the future Airport improvements required to satisfy regional aviation demands.

**Justification** Current master plan was completed in 2003. Since then the airport has seen dramatic growth, changes to security protocols, additional air carriers, changes to passenger processing, etc.

**Staff**

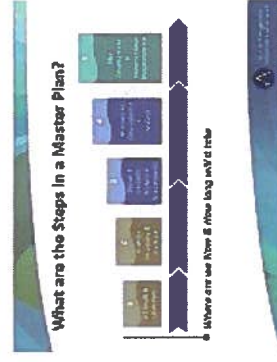
Project Manager Williams, Jennifer  
 Project Coordinator Mercado, Robert  
 Staff Assigned Mercer, Joseph  
 Sponsor Contact Harbinson, Shane

**Phase**

Current Phase  
 Phase End Date  
 Project End Date 11/30/2019

**Budget**

Budget \$4,000,000  
 Design Cost \$4,000,000  
 Construction Cost \$-00



**Status as of: 11/4/2019**

The 2040 ABIA Master Plan has been submitted to FAA for their review and approval. The review process can take as long as 6 months.



**7863.008 Austin On-Call Aviation Planning Services**

**Description** A two year contract with three one-year options for two aviation planning consultants to help with general planning needs and development of the 2040 Master Plan implementation.

**Scope** The selected firms will provide "On-Call" Aviation Planning Services for various short-term projects at Austin-Bergstrom International Airport (AUS) at a Part 139 Commercial Airport. The intent of this solicitation is to award a contract to up to two qualified multi-disciplinary aviation consulting firms that will provide AUS with on-call services. The AUS has not identified specific projects and is requesting information based on the scope of services identified under the following areas: Airfield, Airspace, Passenger Terminal, General Aviation, Landside, Noise, Development Support, and Forecasting and Economic Analysis.

**Justification** As Austin has grown to become the 11th largest city in the United States, so as the airport grown to become the 34th largest in the nation. Since 1999, the number of passengers coming through AUS has tripled. We anticipate doubling the number of passengers who travel to and from Austin over the next twenty years to 31+ million. AUS needs to expand to accommodate the growing passenger demand on existing services, and take advantage of new technologies as we grow from a medium to a large hub airport.

**Staff**

**Project Manager** Smythe-Macaulay, David  
**Project Coordinator**  
**Staff Assigned**  
**Sponsor Contact**

**Phase**

**Current Phase** Preliminary Phase  
**Phase End Date** 6/30/2020  
**Project End Date** 0.000

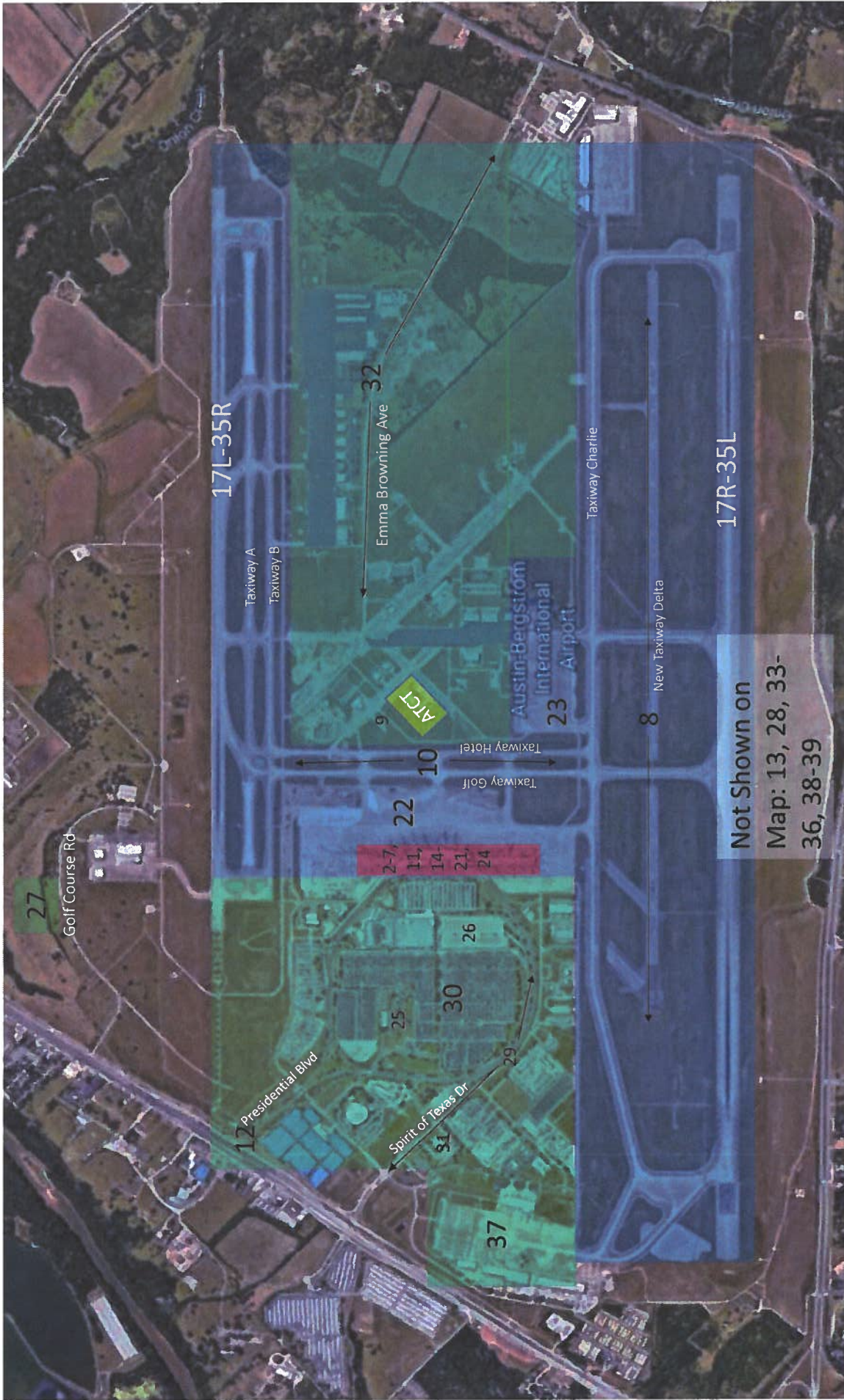
**Budget**

**Budget** \$7,500,000  
**Design Cost** \$7,500,000  
**Construction Cost** \$-00



**Status as of:** 12/27/2019

The solicitation has been assigned to John Besser, a Buyer in the Purchasing Office. All solicitation documents are complete and the goals have been approved by SMBR.



2. Apron Expansion	15. Terminal Beam Rehabilitation	28. Environmental & Sustainability Management
3. PBB Repairs & Testing	16. Terminal Structural Columns Fireproofing Improvement	FY2016
4. Electrical Upgrades for 9 Gate Terminal Expansion	17. Existing Terminal Centralized BHS	29. Spirit of Texas Drive Rehabilitation
5. PBB Repairs & Replacement	18. Checkpoint One Remodel	30. ABIA Landside Parking Lots Lighting
6. Security Door Hardware Replacement	19. Art Pylons in BJT	31. Renovate Learning Resource Center for Aviation Office Space
7. Customs Elevator Refurbishment	20. Tenant Concessions Inspection	32. Connectivity Pedestrian Path – Segment 5
8. New Taxiway Delta	21. CT80 EDS Screening Machine – by East Oversized Screening Room	33. Environmental & Sustainability Management
9. Airfield Lighting Vault Relocation	22. Airfield Electrical and Pavement Improvements	FY2018
10. Midfield Taxiway Realignment of Hotel & Juliet	23. Maintenance Ramp Light Replacement	34. Landside Roadway & Curbside Study
11. Terminal Apron Trench Drain Repairs	24. Elevator Refurbishment Phase 2	35. Stormwater Improvements Phase 2
12. Presidential Blvd Braided Left Turn Entrance Roadway	25. Information Technology Building Expansion	36. Building Demolitions
13. Records Management Implementation	26. Parking Garage & Admin Building – West Lot A – Design & Construction	37. Sale Agreement with Lynxs Austin CargoPort, LLC
14. Restrooms Completion	27. Consolidated Maintenance Facility	38. Airport Master Plan Update
		39. Austin On-Call Aviation Planning Services

Red- Terminal
Blue- Airfield
Green- Landside
Purple- Other





Austin-Bergstrom  
International Airport

**BUSINESS DEVELOPMENT AND TENANT MANAGEMENT**  
**Austin Airport Advisory Commission Report**  
**January 14, 2020**

Tenant Updates:

- On December 12, 2019, Paradies Lagardere opened Salvation Pizza located near gate 11. The restaurant features handcrafted New Haven-style thin crust pizzas.
- On December 16, 2019, HMS Host opened 24 Diner located near gate 12. The restaurant offers chef-inspired comfort food, local and organic fare, and a full bar.
- On December 19, 2019, HMS Host opened Starbucks located outside of checkpoint 1 and in the baggage claim level near carousel 1 on December 31, 2019.



**COUNCIL DATE:** February 20, 2020.

**Posting Language**

Authorize payment for the Department of Aviation's membership in the Airports Council International - North America (ACI-NA) and other programs led by ACI-NA, in an amount not to exceed \$75,000.

**Amount and Source of Funding**

Funding in the amount of \$75,000 is available in the Fiscal Year 2019-2020 Operating Budget of the Aviation Department.

**Purchasing Language:**

Exempt Purchases - Sole Source

**Prior Council Action:**

Not applicable.

**For More Information:**

Inquiries should be directed to David Arthur, Assistant Director and Chief Financial Officer, (512) 530-6688.

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

To be reviewed by the Austin Airport Advisory Commission on January 14, 2020.

**Additional Backup Information:**

The City routinely enters into transactions that are exempt from State of Texas competitive procurement law. While exempt from competitive procurement law, these routine transactions can exceed the City Manager's authority when aggregated for an entire fiscal year.

The Department of Aviation has maintained a longstanding membership in Airports Council International-North America (ACI-NA), a worldwide industry association of airports with the mission of advocating policies and providing services that strengthen the ability of airports to serve their passengers, customers, and communities.

This funding request includes the annual membership dues for 2020, in the amount of \$64,501, and fees for ad-hoc programs led by ACI-NA to provide national and international support for specific airport issues and opportunities.





**Posting Language**

Authorize award of a multi-term contract with Ennis-Flint, Inc., to provide airfield marking paint, for up to five years for a total contract amount not to exceed \$886,000.

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

**Lead Department**

Purchasing Office.

**Client Department(s)**

Aviation.

**Fiscal Note**

Funding in the amount of \$110,853 is available in the Fiscal Year 2019-2020 Operating Budget of Aviation. Funding for the remaining contract term is contingent upon available funding in future budgets.

**Purchasing Language:**

The Purchasing Office issued an Invitation for Bids (IFB) 8100 BJT1010 for these goods. The solicitation issued on October 7, 2019 and it closed on October 29, 2019. Of the six offers received, the recommended contractor submitted the lowest responsive offer. A complete solicitation package, including a tabulation of the bids received, is available for viewing on the City's Financial Services website, Austin Finance Online.

Link: [Solicitation Documents](#).

**Prior Council Action:****For More Information:**

Inquiries should be directed to the City Manager's Agenda Office, at 512-974-2991 or [AgendaOffice@austintexas.gov](mailto:AgendaOffice@austintexas.gov)

NOTE: Respondents to this solicitation, and their representatives, shall continue to direct inquiries to the solicitation's Authorized Contact Person: Bartley Tyler, at 512-974-2023 or [Bartley.Tyler@austintexas.gov](mailto:Bartley.Tyler@austintexas.gov).

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

January 14, 2020 – To be reviewed by the Airport Advisory Commission.

**Additional Backup Information:**

The contract will provide approximately 18,000 gallons of traffic paint for use on Austin-Bergstrom International Airport's (ABIA) runways, taxiways, aprons, public streets, parking lots, and walkways. The airfield markings are repainted year-round with frequencies ranging from every six weeks to annually. ABIA is a Federal Aviation Regulation Part 139 Certificated airport and is subject to the requirements and minimum standards set forth by the Federal Aviation Association. Among such standards are airfield markings to

increase airfield safety and enhance runway and taxiway visibility to those that need them, such as pilots and others who operate on the airfield surfaces.

This contract will replace a contract which expired on September 2, 2019. Surplus inventory from the previous contract is being depleted. The requested authorization amounts for the contract were determined using departmental estimates and historical spending. The recommended contractor is not the current provider for these goods.

**Contract Detail:**

<b><u>Contract Term</u></b>	<b><u>Length of Term</u></b>	<b><u>Contract Authorization</u></b>
Initial Term	3 yrs.	\$531,600
Optional Extension 1	1 yr.	\$177,200
Optional Extension 2	1 yr.	\$177,200
<b>TOTAL</b>	<b>5 yrs.</b>	<b>\$886,000</b>

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

**Posting Language**

Authorize negotiation and execution of an amendment to the professional services agreement with AECOM Technical Services Inc., for Technical Baggage Handling System Advisor for the AUS Terminal Centralized Baggage Handling System Design Criteria Manual in the amount of \$1,000,000.00, for a total contract amount not to exceed \$1,758,000.00.

[Note: This amendment will be awarded in compliance with City Code 2-9B Disadvantaged Business Enterprise (DBE). Current participation to date is 0% DBE.]

**Lead Department**

Capital Contracting Office

**Managing Department**

Department of Aviation

**Fiscal Note**

Funding is available in the Fiscal Year 2019-2020 Capital Budget of the Department of Aviation.

**Purchasing Language:**

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

**Prior Council Action:**

December 14, 2017 – Council approved a professional services agreement with AECOM Technical Services Inc. for the AUS Terminal Centralized Baggage Handling System Design Criteria Manual (DCM).

**For More Information:**

Inquiries should be directed to the City Manager’s Agenda Office, at 512-974-2991 or AgendaOffice@austintexas.gov.

NOTE: Respondents to this solicitation, and their representatives, shall direct inquiries to Rolando Fernandez, 512-974-7749, Beverly Mendez, 512-974-3596, or the Project Manager, Joe Medici, 512-974-7274.

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

To be reviewed by the Airport Advisory Commission on January 14, 2020.

**Additional Backup Information:**

AUS is experiencing unprecedented growth, registering a 9% compounded growth rate in passengers over the past three years, one of the highest growth rates in the nation. This growth is exceeding existing airport and airline space, passenger and infrastructure system capacity. The current Baggage Handling System is nearing its capacity to handle domestic and international passenger traffic. As passenger growth increases, the capacity of the existing baggage handling system is expected to be exceeded during peak travel by 2025. Currently, the existing baggage handling system is separated into two systems, east and west. There is no systemic method for crossover between the two conveyors. During high volumes the east system is already reaching current baggage capacity. Existing system capacity, aging equipment, technology changes and security requirements necessitate a new baggage handling system. As vital infrastructure, a new centralized baggage handling system will improve airport flow of baggage and passengers, support TSA efficiency, and future growth of the airport. AECOM created the Design Criteria Manual (DCM) for the current solution to the Baggage Handling System. The original council authorization was \$700,000 for the selection of AECOM and the creation of the DCM.

With the creation of the DCM, the Aviation Department is proceeding with the Baggage Handling System upgrade as a Design Build project. As mentioned in prior recommendation for council action, AECOM will represent and advise the airport during the design and construction phases of the project with a construction budget of \$16,000,000.00.

This contract has no impact to the public.

If not approved, this will impact the Aviation Department's ability to provide appropriate technical review for mitigation of risk by performance of the Design Builder.

This amendment is pending review 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.

AECOM Technical Services Inc. is located in Austin, Texas.