

HABERSHAM COUNTY BOARD OF COMMISSIONERS
EXECUTIVE SUMMARY

SUBJECT: GDOT Contract Line Item Adjustment

DATE: 06-15-21

BUDGET INFORMATION:
ANNUAL-
CAPITAL-

(X) RECOMMENDATION
() POLICY DISCUSSION
() STATUS REPORT
() OTHER

COMMISSION ACTION REQUESTED ON: June 21, 2021

PURPOSE: The purpose of this agenda item is to approve adjusting line items to other fund sources in the existing contract with GDOT for the recently completed TOFA project at Habersham Airport.

BACKGROUND / HISTORY:

In October 2020, GDOT and Habersham County entered into a contract to fund construction of the taxiway object free area (TOFA) at the Habersham Airport. The overall GDOT contract consisted of four different funding sources. During the project, some construction line items overran estimated quantities. However, the overall construction contract was underbudget by \$3,400.

Since some quantities overran what was estimated, it is necessary to adjust existing line items within the GDOT contract so that none of the four funding sources exceed maximum funding amounts. This is accomplished by adding overran existing line items to funding sources that have underruns. This does not change the amount of the overall contract or the local match requirements.

FACTS AND ISSUES:

- Habersham County entered into a contract with GDOT in October 2020 as a means to fund the recently completed TOFA project
 - Although some line items overran what was estimated, the overall construction cost is underbudget by approximately \$3,400
 - As part of the closeout process, the contract line items that exceeded estimated quantities need to be added to funding sources within the contract that are underspent
 - These adjustments have no impact on overall costs or local match requirements but is necessary as part of the contract closeout process.
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OPTIONS:

- 1) Approve recommendation
 - 2) Deny recommendation
 - 3) Commission defined alternative
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RECOMMENDED SAMPLE MOTION: Motion to approve adjusting contract line items for project AP021-9046-25 (137)

DEPARTMENT:

Prepared by: Derick Canupp

Director: Derick Canupp _____

**ADMINISTRATIVE
COMMENTS:** _____

_____ **DATE:** _____

County Manager



Russell R. McMurry, P.E., Commissioner
One Georgia Center
600 West Peachtree NW
Atlanta, GA 30308
(404) 631-1990 Main Office

June 9, 2021

The Honorable Dustin Meador, Chairman
Habersham County Board of Commissioners
130 Jacob's Way, Suite 301
Clarkesville, GA 30523

RE: AP021-9046-25 (137) Habersham
PID – T007540
Contract Amount - \$911,398.72

Dear Chairman Meador,

On October 29, 2020, an aviation contract between Habersham County (County) and the Georgia Department of Transportation (Department) was executed. During the construction of this project, it was determined that the quantities would be exceeded for certain line items to complete the project. The contract language between the Department and County states line item(s) in the Summary of Construction items as shown in the Exhibit A may be increased or decreased without the execution of a Supplemental Agreement, provided the Department's total maximum obligation under this agreement is not changed. Attached is a revised Exhibit A showing the modification of the line items; this revised Exhibit A will replace the Exhibit A in the original contract. This revision will not have an effect on the overall contract amount. The contract amount will remain the same as noted above.

Please acknowledge accepting this change by signing this letter and returning to our office; Georgia Department of Transportation, Division of Intermodal, 600 W. Peachtree St. NW, Atlanta, GA 30308. If you have any questions regarding this matter, please do not hesitate to contact our Aviation Grants/Contracts Manager, Corzetta Motley at (404) 631-1073 or by email at cmotley@dot.ga.gov.

Sincerely,

Leigh Ann Trainer, Assistant Division Director
Division of Intermodal

Enclosure: Updated Exhibit A

The Honorable Dustin Meador, Chairman
Habersham County Board of Commissioners
Acknowledge/Accepting Change

Date

**Habersham County Airport
Cornelia, GA**

EXHIBIT A

SUMMARY OF CONSTRUCTION ITEMS

Revised June 9, 2021

**GDOT PROJECT NUMBER: AP021-9046-25(137) HABERSHAM
PID-T007540**

Improve Taxiway Object Free Area

ITEM	SPEC	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL	%	FEDERAL FUNDS	%	FEDERAL FUNDS	%	STATE FUNDS
PART 1 FEDERAL FUNDS - FY16 SBGP-019-2016								22138		22153		01211
1	FAA	Construction Inspection AP016-9030-18	EA	12649.21	\$1.00	\$12,649.21	90%	\$11,384.29	5%	\$632.46	0%	\$0.00
2	FAA	Construction Inspection AP018-9034-19	EA	27643.59	\$1.00	\$27,643.59	90%	\$24,879.23	5%	\$1,382.18	0%	\$0.00
3	FAA	Obstruction Analysis AP019-9036-22	EA	4948	\$1.00	\$4,948.00	90%	\$4,453.20	5%	\$247.40	0%	\$0.00
4	FAA	Design - Project Formulation	EA	3661	\$1.00	\$3,661.00	90%	\$3,294.90	5%	\$183.05	0%	\$0.00
5	FAA	Design - Survey Work	EA	2865	\$1.00	\$2,865.00	90%	\$2,578.50	5%	\$143.25	0%	\$0.00
6	FAA	Design - Construction Plans	EA	46772	\$1.00	\$46,772.00	90%	\$42,094.80	5%	\$2,338.60	0%	\$0.00
7	FAA	Design - Contract Documents	EA	5486	\$1.00	\$5,486.00	90%	\$4,937.40	5%	\$274.30	0%	\$0.00
8	FAA	Design - Engineers/Design Report	EA	2307	\$1.00	\$2,307.00	90%	\$2,076.30	5%	\$115.35	0%	\$0.00
9	FAA	Design - Coordination, Review, and Comments	EA	9009	\$1.00	\$9,009.00	90%	\$8,108.10	5%	\$450.45	0%	\$0.00
10	FAA	Design - Bidding	EA	11036	\$1.00	\$11,036.00	90%	\$9,932.40	5%	\$551.80	0%	\$0.00
11	FAA	FY21 - FY23 DBE Update	EA	8776	\$1.00	\$8,776.00	90%	\$7,898.40	5%	\$438.80	0%	\$0.00
12a	C-105	MOBILIZATION	LS	0.5	\$69,000.00	\$34,500.00	90%	\$31,050.00	5%	\$1,725.00	5%	\$1,725.00
13a	C-100	CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	LS	0.5	\$124,250.00	\$62,125.00	90%	\$55,912.50	5%	\$3,106.25	5%	\$3,106.25
14a	D-800	WATER QUALITY STRUCTURE	EA	0.8	\$19,800.00	\$15,840.00	90%	\$14,256.00	5%	\$792.00	5%	\$792.00
15a	FAA	Construction Administration	EA	844.39	\$1.00	\$844.39	90%	\$759.95	5%	\$42.22	5%	\$42.22
16a	FAA	Construction Inspection	EA	1000	\$1.00	\$1,000.00	90%	\$900.00	5%	\$50.00	5%	\$50.00
PART 1 TOTAL						\$249,462.19		\$224,515.97		\$12,473.11		\$5,715.47
PART 2 FEDERAL FUNDS - FY17 SBGP-021-2017								22140		22153		
12b	C-105	MOBILIZATION	LS	0.5	\$69,000.00	\$34,500.00	90%	\$31,050.00	5%	\$1,725.00	5%	\$1,725.00
13b	C-100	CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	LS	0.5	\$124,250.00	\$62,125.00	90%	\$55,912.50	3.9735%	\$2,468.54	5%	\$3,106.25
14b	D-800	WATER QUALITY STRUCTURE	EA	1.2	\$19,800.00	\$23,760.00	90%	\$21,384.00	0%	\$0.00	5%	\$1,188.00
15b	FAA	Construction Administration	EA	32419.61	\$1.00	\$32,419.61	90%	\$29,177.65	0%	\$0.00	5%	\$1,620.98
16b	FAA	Construction Inspection	EA	45400	\$1.00	\$45,400.00	90%	\$40,860.00	0%	\$0.00	5%	\$2,270.00
17	FAA	Materials Testing	EA	19822	\$1.00	\$19,822.00	90%	\$17,839.80	0%	\$0.00	5%	\$991.10
18	FAA	As-Built Plans	EA	2708	\$1.00	\$2,708.00	90%	\$2,437.20	0%	\$0.00	5%	\$135.40
19	P-101A	COLD MILLING	SY	730	\$4.00	\$2,920.00	90%	\$2,628.00	0%	\$0.00	5%	\$146.00
20	P-101B	SEAL CRACKS IN BITUMINOUS PAVEMENT	LF	16,700	\$1.05	\$17,535.00	90%	\$15,781.50	0%	\$0.00	5%	\$876.75
21	P-101C	MARKING REMOVAL	SF	520	\$11.50	\$5,980.00	90%	\$5,382.00	0%	\$0.00	5%	\$299.00
22	P-151	CLEARING AND GRUBBING	AC	1.3	\$2,750.00	\$3,575.00	90%	\$3,217.50	0%	\$0.00	5%	\$178.75
23	P-152A	EMBANKMENT IN PLACE, ONSITE BORROW	CY	800	\$18.70	\$14,960.00	90%	\$13,464.00	0%	\$0.00	5%	\$748.00
24	P-152B	EMBANKMENT IN PLACE, OFFSITE BORROW	CY	5,750	\$27.50	\$158,125.00	90%	\$142,312.50	0%	\$0.00	5%	\$7,906.25
25	P-209A	CRUSHED AGGREGATE BASE COURSE	CY	620	\$58.25	\$36,115.00	90%	\$32,503.50	0%	\$0.00	5%	\$1,805.75
26	P-209B	SEPARATION GEOTEXTILE	SY	2,220	\$7.70	\$17,094.00	90%	\$15,384.60	0%	\$0.00	5%	\$854.70
27	P-401	ASPHALT SURFACE COURSE	TON	306.74664	\$116.00	\$35,582.61	90%	\$32,024.35	0%	\$0.00	5%	\$1,779.13
61a	T-901A	Permanent Seeding	AC	0	\$3,300.00	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00
62a	T-904	Sodding	SY	0	\$10.45	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00
63a	GDOT 163C	Construct, Maintain And Remove Erosion Control Matting	EA	0	\$2.20	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00

**Habersham County Airport
Cornelia, GA**

EXHIBIT A

SUMMARY OF CONSTRUCTION ITEMS

Revised June 9, 2021

**GDOT PROJECT NUMBER: AP021-9046-25(137) HABERSHAM
PID-T007540**

Improve Taxiway Object Free Area

ITEM	SPEC	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL	%	FEDERAL FUNDS	%	FEDERAL FUNDS	%	STATE FUNDS
64a	GDOT 171	Install And Maintain Temporary Silt Fence, Type C	LF	0	\$5.35	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00
65a	RETAINAGE	Retainage Release from FY20A Funds	EA	0	\$1.00	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00
PART 2 TOTAL						\$512,621.22		\$461,359.10		\$4,193.54		\$25,631.06
PART 3 FEDERAL FUNDS - FY19 - SBGP-025-2019								22147				
27	P-401	ASPHALT SURFACE COURSE	TON	213.25336	\$116.00	\$24,737.39	90%	\$22,263.65	0%	\$0.00	5%	\$1,236.87
28	P-602	EMULSIFIED ASPHALT PRIME COAT	GAL	670	\$5.00	\$3,350.00	90%	\$3,015.00	0%	\$0.00	5%	\$167.50
29	P-603	EMULSIFIED ASPHALT TACK COAT	GAL	330	\$4.00	\$1,320.00	90%	\$1,188.00	0%	\$0.00	5%	\$66.00
30	P-620A	PAVEMENT MARKING, YELLOW, REFLECTIVE	SF	2,550	\$0.94	\$2,397.00	90%	\$2,157.30	0%	\$0.00	5%	\$119.85
31	P-620B	PAVEMENT MARKING, BLACK, NON-REFLECTIVE	SF	1,900	\$0.88	\$1,672.00	90%	\$1,504.80	0%	\$0.00	5%	\$83.60
32	D-701	18" RCP CLASS III	LF	34	\$110.00	\$3,740.00	90%	\$3,366.00	0%	\$0.00	5%	\$187.00
33	D-705	4" PERFORATED CPP, INCLUDING POROUS BACKFILL, CLEAN OUTS, CONNECTORS AND FILTER FABRIC, COMPLETE	LF	225.7626	\$55.00	\$12,416.94	90%	\$11,175.25	0%	\$0.00	5%	\$620.85
61b	T-901A	Permanent Seeding	AC	0	\$3,300.00	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00
62b	T-904	Sodding	SY	0	\$10.45	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00
63b	GDOT 163C	Construct, Maintain And Remove Erosion Control Matting	EA	0	\$2.20	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00
64b	GDOT 171	Install And Maintain Temporary Silt Fence, Type C	LF	0	\$5.35	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00
65b	RETAINAGE	Retainage Release from FY20A Funds	EA	0	\$1.00	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00
66	FAA	Construction Administration	EA	0	\$1.00	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00
67	FAA	Construction Inspection	EA	0	\$1.00	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00
68	FAA	Materials Testing	EA	0	\$1.00	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00
69	FAA	As-Built Plans	EA	0	\$1.00	\$0.00	90%	\$0.00	0%	\$0.00	5%	\$0.00
PART 3 TOTAL						\$49,633.33		\$44,670.00		\$0.00		\$2,481.67
PART 4 FEDERAL FUNDS - FY20A - SBGP-030-2020								22153				
33	D-705	4" PERFORATED CPP, INCLUDING POROUS BACKFILL, CLEAN OUTS, CONNECTORS AND FILTER FABRIC, COMPLETE	LF	54.2374	\$55.00	\$2,983.06	90%	\$2,684.75	0%	\$0.00	5%	\$149.15
34	D-751	RAISE EXISTING GRATE AND FRAME ON EXISTING STRUCTURE	EA	3	\$2,200.00	\$6,600.00	90%	\$5,940.00	0%	\$0.00	5%	\$330.00
35	EC-1	PERMEABLE SOIL FOR DRY ENHANCED SWALE	CY	730	\$60.50	\$44,165.00	90%	\$39,748.50	0%	\$0.00	5%	\$2,208.25
36	T-901A	PERMANENT SEEDING	AC	1.3	\$3,300.00	\$4,290.00	90%	\$3,861.00	0%	\$0.00	5%	\$214.50
37	T-901B	TEMPORARY SEEDING	AC	1.3	\$660.00	\$858.00	90%	\$772.20	0%	\$0.00	5%	\$42.90
38	T-904	SODDING	SY	1,100	\$10.45	\$11,495.00	90%	\$10,345.50	0%	\$0.00	5%	\$574.75
39	T-905A	TOPSOIL (OBTAINED ON SITE OR REMOVED FROM STOCKPILE)	CY	400	\$22.00	\$8,800.00	90%	\$7,920.00	0%	\$0.00	5%	\$440.00
40	T-905B	TOPSOIL (OBTAINED OFF SITE)	CY	50	\$27.50	\$1,375.00	90%	\$1,237.50	0%	\$0.00	5%	\$68.75
41	T-908	MULCHING	AC	1.3	\$715.00	\$929.50	90%	\$836.55	0%	\$0.00	5%	\$46.48
42	GDOT 163A	CONSTRUCT, MAINTAIN AND REMOVE CONSTRUCTION EXIT	EA	2	\$2,750.00	\$5,500.00	90%	\$4,950.00	0%	\$0.00	5%	\$275.00
43	GDOT 163C	MATTING	EA	240	\$2.20	\$528.00	90%	\$475.20	0%	\$0.00	5%	\$26.40
44	GDOT 163D	CONSTRUCT, MAINTAIN AND REMOVE STONE FILTER RING	EA	1	\$2,750.00	\$2,750.00	90%	\$2,475.00	0%	\$0.00	5%	\$137.50
45	GDOT 163E	CONSTRUCT, MAINTAIN AND REMOVE RETROFIT	EA	1	\$2,750.00	\$2,750.00	90%	\$2,475.00	0%	\$0.00	5%	\$137.50
46	GDOT 163F	SKIMMER	EA	1	\$1,100.00	\$1,100.00	90%	\$990.00	0%	\$0.00	5%	\$55.00
47	GDOT 167-1000	WATER QUALITY MONITORING AND SAMPLING	EA	3	\$350.00	\$1,050.00	90%	\$945.00	0%	\$0.00	5%	\$52.50
48	GDOT 167-1500	WATER QUALITY INSPECTIONS	MONTH	3	\$975.00	\$2,925.00	90%	\$2,632.50	0%	\$0.00	5%	\$146.25

**Habersham County Airport
Cornelia, GA**

EXHIBIT A

SUMMARY OF CONSTRUCTION ITEMS

Revised June 9, 2021

**GDOT PROJECT NUMBER: AP021-9046-25(137) HABERSHAM
PID-T007540**

Improve Taxiway Object Free Area

ITEM	SPEC	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL	%	FEDERAL FUNDS	%	FEDERAL FUNDS	%	STATE FUNDS
49	GDOT 171	INSTALL AND MAINTAIN TEMPORARY SILT FENCE, TYPE C	LF	290	\$5.35	\$1,551.50	90%	\$1,396.35	0%	\$0.00	5%	\$77.58
50	L-108-5.1	COUNTERPOISE TRENCH IN EARTH	LF	1,025	\$1.10	\$1,127.50	90%	\$1,014.75	0%	\$0.00	5%	\$56.38
51	L-108-5.2	TRENCHING FOR DIRECT-BURIED CABLE, 18-INCH MINIMUM DEPTH	LF	1,120	\$1.21	\$1,355.20	90%	\$1,219.68	0%	\$0.00	5%	\$67.76
52	L-108-5.3	NO. 8 AWG, 5kV, L-824, TYPE C CABLE, INSTALLED IN TRENCH, DUCT BANK OR CONDUIT	LF	2,890	\$1.00	\$2,890.00	90%	\$2,601.00	0%	\$0.00	5%	\$144.50
53	L-108-5.4	NO. 6 AWG, SOLID BARE COPPER COUNTERPOISE WIRE, INSTALLED IN TRENCH, ABOVE THE DUCT BANK OR CONDUIT, INCLUDING GROUND RODS AND CONNECTIONS/TERMINATIONS	LF	1,745	\$1.10	\$1,919.50	90%	\$1,727.55	0%	\$0.00	5%	\$95.98
54	L-110-5.2	CONCRETE ENCASED, ELECTRICAL DUCT EXTENSION, 2-WAY 4-INCH	LF	25	\$49.50	\$1,237.50	90%	\$1,113.75	0%	\$0.00	5%	\$61.88
55	L-110-5.3	CONCRETE ENCASED, ELECTRICAL CONDUIT, 1-WAY 2-INCH, INSTALLED IN EXISTING BITUMINOUS PAVEMENT, CONCRETE BACKFILL	LF	675	\$6.60	\$4,455.00	90%	\$4,009.50	0%	\$0.00	5%	\$222.75
56	L-125-5.1	L-861T, QUARTZ MEDIUM INTENSITY TAXIWAY EDGE LIGHT ON L-867B BASE IN TURF, COMPLETE IN PLACE	EA	1	\$687.50	\$687.50	90%	\$618.75	0%	\$0.00	5%	\$34.38
57	L-125-5.2	L-861T, QUARTZ MEDIUM INTENSITY TAXIWAY EDGE LIGHT ON MOUNTING STAKE IN TURF, COMPLETE IN PLACE	EA	16	\$522.50	\$8,360.00	90%	\$7,524.00	0%	\$0.00	5%	\$418.00
58	L-125-5.3	L-861T, QUARTZ MEDIUM INTENSITY TAXIWAY EDGE LIGHT ON L-867B BASE IN EXISTING BITUMINOUS PAVEMENT, COMPLETE IN PLACE	EA	10	\$880.00	\$8,800.00	90%	\$7,920.00	0%	\$0.00	5%	\$440.00
59	L-125-5.4	L-858(L) LED SIGN, SIZE 2, STYLE 2, 3-4 CHARACTERS, CONCRETE PAD, L-867B BASE, IN TURF, COMPLETE IN PLACE	EA	1	\$4,950.00	\$4,950.00	90%	\$4,455.00	0%	\$0.00	5%	\$247.50
60	L-125-5.5	REMOVE EXISTING TAXIWAY LIGHT, STAKE OR BASE MOUNT WITH CONCRETE ENCASEMENT, IN TURF, COMPLETE	EA	13	\$137.50	\$1,787.50	90%	\$1,608.75	0%	\$0.00	5%	\$89.38
PART 4 TOTAL						\$137,219.76		\$123,497.78		\$0.00		\$6,861.02
TOTAL PROJECT COSTS						\$948,936.50		\$854,042.85		\$16,666.65		\$40,689.22

Revised Line Items

<u>FAA Federal Grant and FAIN #</u>	<u>Federal Award Date</u>	<u>Amount</u>	<u>Fund Source</u>
3-13-SBG-019-2016	9/22/2016	\$224,515.97	22138
3-13-SBG-021-2017	9/21/2017	\$461,359.10	22140
3-13-SBG-025-2019	7/22/2019	\$44,670.00	22147
3-13-SBG-030-2020	7/27/2020	\$140,164.43	22153
FY21 State	N/A	\$40,689.22	01211
Total Maximum Obligation of Federal and State Funds This Contract:		\$911,398.72	