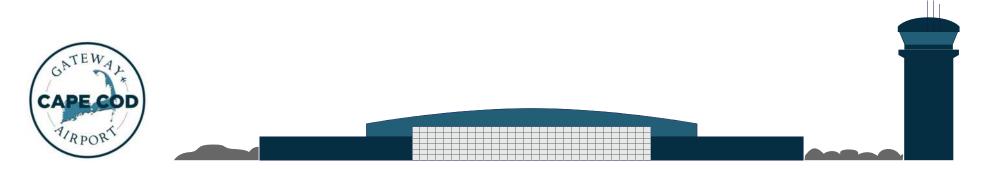
Cape Cod Gateway Airport

Town Council Presentation

2022-195

Airport Operations Modification and Upgrade T Hangar Replacement Project

June 16, 2022

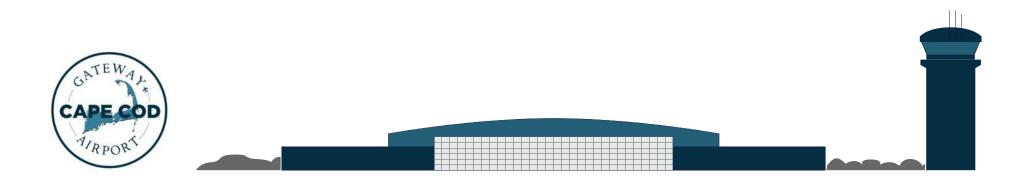


Item 2022-195

ITEM# 2022-195 INTRO: 06/02/2022, 06/16/2022

2022-195 APPROPRIATION ORDER IN THE AMOUNT OF \$2,145,000 FOR THE FISCAL YEAR 2022 AIRPORT CAPITAL BUDGET FOR THE PURPOSE OF FUNDING THE AIRPORT OPERATIONS MODIFICATION AND UPGRADE T HANGAR REPLACEMENT PROJECT

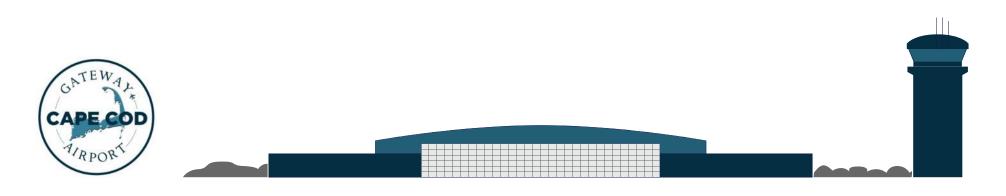
ORDERED: That the amount of **\$2,145,000** be appropriated for the Fiscal Year 2022 Airport Capital Budget for the purpose of funding the Airport Operations Modification and Upgrade T Hangar Replacement Project, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the amount of \$2,145,000 be provided from the Airport Enterprise Fund Reserves, and that the Barnstable Airport Commission is authorized to contract for and expend the appropriation made available for these purposes.



Background

- Airport = receipt of federal funding via 4 grants (COVID relief and infrastructure investment grants).
- Funds = used to reimburse the airport's operating budget
- Funds = used to design and implement Airport Business
 Plan orientated projects
- Funds = a key factor in the Airport's ability in rebuilding cash reserves.

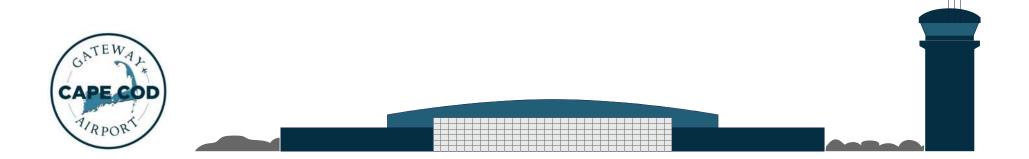
Grant Title	Grant Allocation		
Coronavirus Aid, Relief, and Economic Security (CARES) Act	\$17,971,966		
Coronavirus Response and Relief Supplemental Appropriation Act (CRRSAA)	\$1,008,311		
Concession Relief	\$5,240		
American Rescue Plan Act (ARPA)	\$1,120,580		
Concession Relief \$20,			
Bipartisan Infrastructure Law	\$1,015,864		
Total Grant Funding	\$21,142,920		



Background (cont.)

→Projects chosen for implementation:

- Reconstruct and Extend Mary Dunn Way
- Airport Operations Modification and Upgrade T Hanger Replacement Project (Subject to this appropriation)



Background (cont.)

- →During the public bidding process, costs came in higher than anticipated.
- →The estimated project cost was \$5.9M (\$4.9M construction/\$1M for design and construction oversight services)

• The lowest bidder = \$5,432,817.00

• Total project cost = \$6,354,919.00

Includes on-call design, bid, construction services



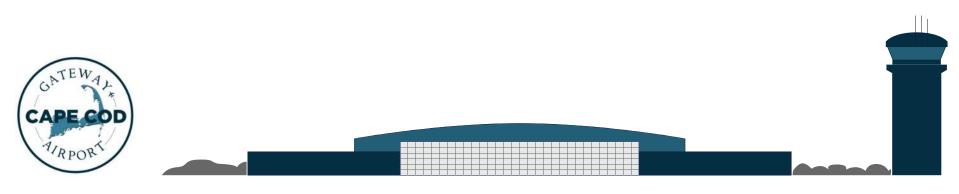
• Overall estimate/bid difference = \$454,919

Background (cont.)

- →In addition to higher than estimated project costs, Airport management had been using CARES Act to cover operating expenses in FY21/22.
 - $_{\odot}$ This allowed for reimbursements to Airport reserves in the amount of \$8.3M over the two fiscal years.
- →However, in FY22 we exceeded our self-imposed CARES Act earmark for op. budget by including a onetime reimbursement of Jet-A fuel purchases @ \$1.4M
 - Average monthly reimbursement requests = \$200K-\$400K
 - $_{\odot}$ As such, the airport crept above the FY22 planned use

→Combined issues = \$2M shy of the CARES Act funds for this project

								\$17,971,966	CARES Act Grant
		Tier 4: Business Plan/Economic Improvement Projects				Tier 4: Business Plan/Ecor			Request
	\$11,705,377.00		Subtotal =	\$ 8,307,159.72 \$3,600,000.00	3: Operating Expenses SubTotal =			Tier 1,	Received
		\$11,705,377.00	Planned Use:				\$3,600,000.00	Planned Use:	
	FY23		FY22	FY2022	Dates	PV#			
			Roof Replacement Project (See		20100			Dates	
				\$1,169.98	ARFF Roof	PV#17	\$378,242.44	7/1-8/20	PV#1
			CARE2 Demo & Reconstruct T-						
		\$5,392,000.00	Hangars/Operations Remodel	\$432,940.86	6/25-8/5	PV#18	\$182,370.07	8/21-9/17	PV#2
	\$5,432,817.00	\$40,817.00	Alternate #1	\$464,051.10	8/6-9/30	PV#19	\$253,792.37	9/18-10/29	PV#3
		\$916,102.00	F&M Fee	\$249,183.94	10/1-10/28	PV#20	\$138,690.17	10/30-11/19	PV#4
		\$6,000.00	Admin Fee	\$240,536.36	10/29 - 11/24	PV#21	\$257,967.26	11/20 - 12/31	PV#5
	\$6,354,919.00			\$1,478,199.44	Jet A + C Cards	PV#22	\$207,239.56	1/1 - 1/28	PV#6
			CARE3 Mary Dunn Way Design						
		\$4,654,008.00	& Construction	\$269,212.60	11/25 - 12/30	PV#23	\$255,985.28	7/1 - 2/2	PV#7
		\$693,400.00	ASG Fee	\$518,757.84	Indirect Costs	PV#24	\$372,285.11	7/1 - 2/25	PV#8
		\$3,050.00	Admin Fee	\$475,584.40	12/31 - 1/27/22	PV#25	\$181,765.29	1/29 - 2/25	PV#9
	\$5,350,458.00			\$258,679.67	1/28-2/24/22	PV#26	\$225,384.76	2/26 - 3/25	PV#10
							\$438,300.00		PV#11
							\$314,470.16	3/26 - 4/29	PV#12
							\$241,856.32	4/30 - 5/27	PV#13
							\$78,471.00	ARFF Roof Share	PV#14
							\$271,471.98	5/28 - 6/24	PV#15
Project Funding Needs							\$120,551.76	Indirect Costs	PV#16
-\$2,040,571		\$11,705,377.00		\$4,388,316.19			\$3,918,843.53	Actual Use:	Totals



Justification

→Airport Reserves has grown by \$8.3M due to CARES Act reimbursements.

 $_{\odot}$ The Airport would be using \$2M from that growth

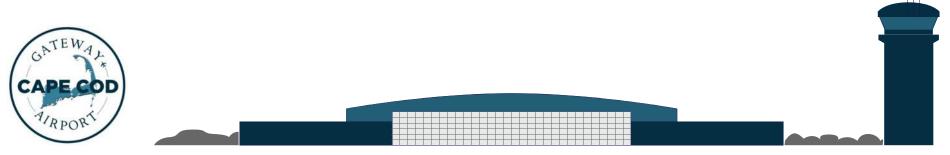
→The Airport will further grow its reserves with reimbursement from other grants:

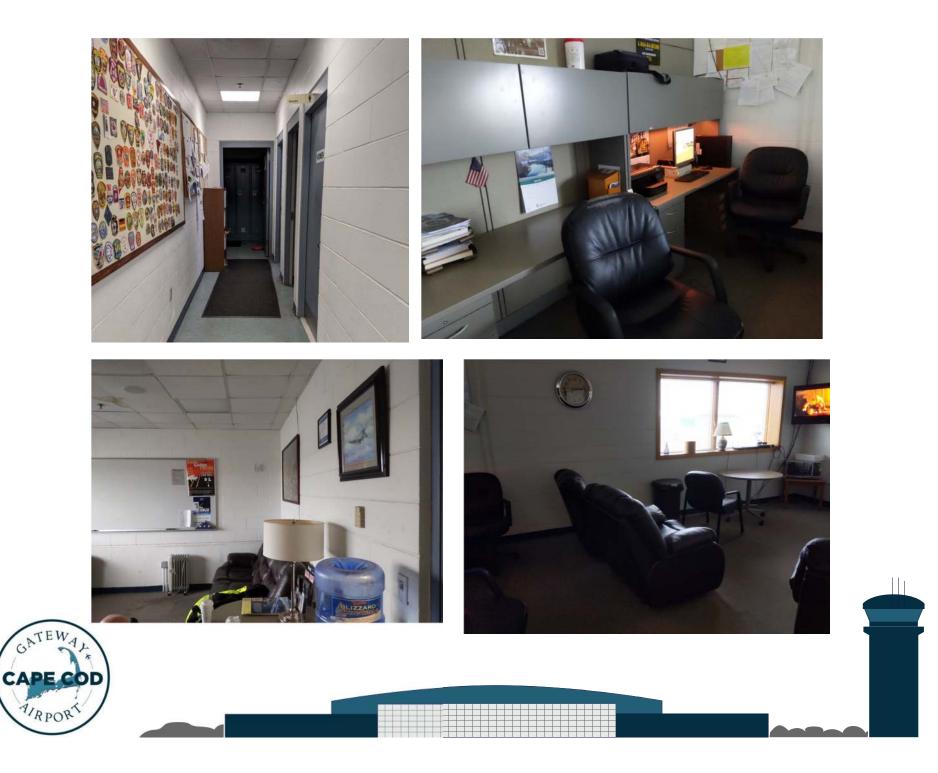
- o CRRSAA \$1,008,311
- o ARPA \$1,120,580
- o BIL \$1,015,864

>Total: \$3.1M filtered back to reserves before FY2024

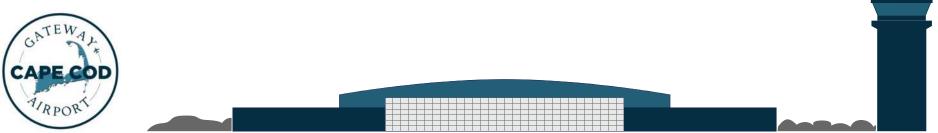
→As of July 1, 2021 Certified Cash Reserves = \$6.2M

• Projections for July 1, 2022 = \$9.6M

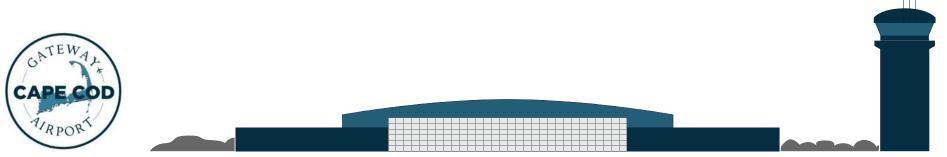




















Questions?

Thank you

