BRIEFING DRAFT

FORSYTH COUNTY

BOARD OF COMMISSIONERS

MEETING DATE:	AUGUST 27, 2020	AGENDA ITEM NUMBER:	5
A	AMENDMENT TO THE 2018 PAY-GO CAPI APPROVE VARIOUS PROJECTS AT SMITI AIRPORT DEPARTMENT)		NCE TO
COUNTY MAN	NAGER'S RECOMMENDATION OR COMM	ENTS:	
SUMMARY OF	FINFORMATION:		
appropriated a Projects Ordin	mber 20, 2018, regular meeting, the Fo available Fund Balance for \$8,682,632 for nance (CPO). In the 2018 Pay-Go CPO, projects at the Smith Reynolds Airport.	the creation of the 2018	Pay-Go Capital
qualified building	year, Airport staff, with the assistance of Genny ng facilities engineering consultant to provious with a combined gross floor area of 568,	le a facility condition asses	
identified in the	rt found the current repair and replacement e assessment to total just over \$5.5 millior placement over the next ten years is estima	n. The total requirements f	
This item ame at Smith Reyno	nds the 2018 Pay-Go Capital Projects Ordir olds Airport.	nance to include a list of a	oproved projects
ATTACHMENTS:	X YES NO		
SIGNATURE:	OOUNTY MANA CET	DATE:	
	COUNTY MANAGER		

FORSYTH COUNTY, NORTH CAROLINA AMENDMENT TO 2018 PAY-GO CAPITAL PROJECTS ORDINANCE

FROM: BUDGET & MANAGEMENT MEETING DATE: August 27, 2020

EXPLANATION:

At the December 20, 2018, regular meeting, the Forsyth County Board of Commissioners appropriated available Fund Balance of \$8,682,632 for the creation of the 2018 Pay-Go Capital Projects Ordinance (CPO). In the 2018 Pay-Go CPO, \$1,150,000 was appropriated for capital maintenance projects at the Smith Reynolds Airport.

Over the last year, Airport staff, with the assistance of General Services, engaged the services of a qualified building facilities engineering consultant to provide a facility condition assessment (FCA) on eight (8) buildings with a combined gross floor area of 568,019 square feet.

The FCA report found the current repair and replacement costs to address the maintenance backlog identified in the assessment to total just over \$5.5 million. The total requirements for maintenance, repairs, and replacement over the next ten years is estimated at over \$21.5 million.

This item amends the 2018 Pay-Go Capital Projects Ordinance to include a list of approved projects at Smith Reynolds Airport, labeled Exhibit A.

BE IT ORDAINED BY THE FORSYTH COUNTY BOARD OF COMMISSIONERS THAT THE 2018 PAY-GO CAPITAL PROJECTS ORDINANCE IS HEREBY AMENDED AS FOLLOWS:

Section 2. Authorization for Projects and Appropriation of Funds.

Projects set forth in Exhibit A, attached hereto and incorporated herein by reference, are hereby authorized.

NATURE OF TRANSACTION:

APPROVED BY BOARD OF COUNTY

COMMISSIONERS AND ENTERED ON MINUTES DATED

Same fund

AGENDA ITEM NUMBER

[X] Other: Exhibit A - List of Capital Maintenance

EXHIBIT A

SMITH REYNO		HIB1 POR	-	YGO P	ROJECT L	IST		
High Priority Projects	Est. Cost			.,	Classification	Asset Installed	ESL	Tenant
Project 1 - Leaking sprinkler riser - 4001 N. Liberty Street								
Emergency Repair	\$60,000	1.0			Fire Protection			North State Aviatio
Project 1 - Total Budget				\$60,000				
Project 2 - Chiller Replacement - 4400 Lansing Dr. Facility	1				HVAC	1991	20	Piedmont Propulsion
Replace two (2) 200 ton water-cooled, chillers	\$230,886	2.0)	\$461,772	111/10	1001		r rounient ropaien
Equipment Removal/Disposal	\$46,180)	\$46,180				
Subtotal				\$507,952				
Project 2 - Total Budget				\$507,952				
Orolant 2 Torminal Area Improvements					Prof. Services	1942	N/A	Various
Project 3 - Terminal Area Improvements Conceptual Design Phase (Terminal; Hangars; Quonset Hut)	\$150,000	1.0)	\$150,000		1342	IN/M	vanous
Subtotal	Ψ100,000	1,0		\$150,000				
Total Project 3 Budget				\$150,000				
				• 100,000				
Project 4 - Fire Pump House Facility - 4001 N. Liberty Street								Water Pump Facili
Description of the second of t					Cita Civil/Maala			
Repair/replace corroded valves on 300k gallon steel water storage tank at Fire Pump House	¢02.400	1.0	,	\$83,400	Site Civil/Mech	1968	40	
Subtotal	\$83,400	1.0	,	\$83,400	•	1900	40	
line	\$13,900	2.0)	\$27.800	Fire Protection	1968	25	
Subtotal		2		\$27,800		1000		
Project 4 - Total Budget				\$111,200				
Project 5 - 4001 N. Liberty Street Facility						1000		North State Aviatio
Repair plaster wall finishes (Phase I)	\$150,000	1.0)		Interior Finishe	1968	75	
Subtotal				\$150,000				
Replace compressed air system at Maintenance Shop	\$22,240	1.0)	\$22,240	HVAC	2000	20	
Equipment Removal/Disposal	\$2,230			\$2,230				
Subtotal	· · · · · · · · · · · · · · · · · · ·			\$24,470	-			
Replace 100 Ton Chiller	\$130,160	1.0)	\$130,160	HVAC	1968	20	
Equipment Removal/Disposal	\$3,000			\$3,000		- 5 -		
Allowance	\$6,735			\$6,735				
Subtotal				\$139,895				
Three Air compressors for dry pipe system	\$2,161		3	\$6.483	Fire Protection	2003	15	
Subtotal	, -, . • ·			\$6,483		ero encountrible Television		
Project 5 - Total Budget				\$320,848				
	PROJECTS			1,150,000				