MEMORANDUM

To: Members of the City Commission

From: Lisa Agnor, City Manager

Date: March 4, 2016

Subject: Report regarding roof and HVAC needs for City facilities

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This item has been placed on the agenda at the request of Commissioner Calhoun. Information regarding this item is attached.

March 4, 2016

To: Lisa Agnor, City Manager

From: Jack Redmon, Director of Support Services

Re: HVAC and Roof Conditions

The attached information is a comprehensive inventory of HVAC units and roofs for City facilities, and an assessment of their condition (graded on a rating from 'New' to 'Poor'). The inventory is also arranged with the facilities that have major needs listed first. We have replaced $23,000.00 worth of HVAC units so far this year.

Facility	Location	Air Conditioners	A/C Condition	A/C cost	Boilers	Roof Repair Priority	Roof Condition	Other
Arts Center	208 East Burleson	Window Air Unit	Good	$3,000.00		1	Poor	
		RTU 5-Ton	Good	$5,000.00				
City Hall Annex	303 W. Burleson	RTU 5-Ton	Good	$5,000.00		1	Poor	
		RTU 5-Ton	Fair	$5,000.00				
		RTU 5-Ton	Fair	$5,000.00				
		RTU 5-Ton	Poor	$5,000.00				
		RTU 7-Ton	New	$12,000.00				
		RTU 7-Ton	New	$12,000.00				
		RTU 5-Ton	Poor	$5,000.00				
		RTU 5-Ton	Poor	$5,000.00				
		RTU 5-Ton	Good	$5,000.00				
		RTU 5-Ton	Good	$5,000.00				
Convention Center	2501 East End Blvd. South	RTU 50-Ton	Poor	$90,000/($25,000 Compressor)		1	Poor(Theater)/Good	
		RTU 50-Ton	Poor	$90,000/($25,000 Compressor)				
		RTU 50-Ton	Poor	$90,000/($25,000 Compressor)				
		RTU 50-Ton	Poor	$90,000/($25,000 Compressor)				
		RTU 25-Ton	Fair	$90,000/($25,000 Compressor)				
		RTU 25-Ton	Fair	$90,000/($25,000 Compressor)				
		RTU 25-Ton	Fair	$90,000/($25,000 Compressor)				
		RTU 25-Ton	Poor	$90,000/($25,000 Compressor)				
		RTU 5-Ton	Good	$5,000.00				
		RTU 5-Ton	Fair	$5,000.00				
		RTU 5-Ton	Fair	$5,000.00				
		RTU 5-Ton	Fair	$5,000.00				
		RTU 5-Ton	Fair	$5,000.00				
Business Development Center	110 North Bolivar	RTU 5-Ton	Good	$5,000.00		1	Poor	
		RTU 5-Ton	Good	$5,000.00				
		RTU 5-Ton	Good	$5,000.00				
		RTU 5-Ton	Good	$5,000.00				
		RTU 5-Ton	Good	$5,000.00				
		RTU 5-Ton	Good	$5,000.00				
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		RTU 5-Ton	Good	$5,000.00				
		RTU 5-Ton	Fair	$5,000.00				
		RTU 5-Ton	Fair	$5,000.00				
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		RTU 5-Ton	Fair	$5,000.00				
		RTU 5-Ton	Fair	$5,000.00				
		RTU 5-Ton	Fair	$5,000.00				
Weisman Center	211 North Washington	RTU 5-Ton	Good	$5,000.00		1	Fair	
		RTU 5-Ton	Good	$5,000.00				
		RTU 10-Ton	Fair	$20,000.00				
Lions Community	1201 Louisiana Street	RTU 5-Ton	Fair	$5,000.00		1	Poor	
		RTU 5-Ton	Fair	$5,000.00				
Smith Community	700 Spring Street	RTU 5-Ton	Good	$5,000.00		1	Good	
		RTU 5-Ton	Good	$5,000.00				
Animal Shelter	607 East End Blvd. South	RTU 5-Ton	Fair	$5,000.00		1	Poor	
		RTU 5-Ton	Fair	$5,000.00				
		Window Air Unit	Fair	$3,000.00				
Garage	605 East End Blvd. South	RTU 5-Ton	Fair	$5,000.00		2	Fair	
Break Room	605 East End Blvd. South	Window Air Unit	Good	$3,000.00		2	Fair	
Fire Station #2	200 Indian Springs	RTU 5-Ton	Fair	$5,000.00		3	Good	
Fire Station #4	101 Hughes Street	RTU 5-Ton	Fair	$5,000.00		3	Good	
Swepco (storage)	Fulton St.	RTU 5-Ton	Fair	$5,000.00		4	Good	Chiller Repair (Priority 3)
City Hall	401 S. Alamo	RTU 5-Ton	Good	$5,000.00	1	5	Good	
		RTU 5-Ton		$5,000.00				
Library	300 S. Alamo	Boiler	Fair	$50,000/($25,000 Compressor)	1	5	Good/New	
		Chiller	Good	(2) 25,000 Compressor				
Golf Course Club House	4307 Victory Drive	RTU 5-Ton	Good	$5,000.00		5	Good/New	
		RTU 5-Ton	Fair	$5,000.00				
Memorial City Hall	106 East Houston					5	N/A	
CAT Center	2660 E End Blvd	5-Ton	Fair	$5,000.00		5	New	
		5-Ton	Fair	$5,000.00				
		5-Ton	Fair	$5,000.00				
		5-Ton	Fair	$5,000.00				
		5-Ton	Fair	$5,000.00				
		5-Ton	Fair	$5,000.00				
		5-Ton	Fair	$5,000.00				
		5-Ton	Fair	$5,000.00				
		5-Ton	Fair	$5,000.00				
		5-Ton	Good	$5,000.00				
		5-Ton	Good	$5,000.00				
		5-Ton	Good	$5,000.00				
		5-Ton	Good	$5,000.00				
		5-Ton	Good	$5,000.00				
		5-Ton	Good	$5,000.00				

		5-Ton	Good	$5,000.00			
		5-Ton	Fair	$5,000.00			
		5-Ton	Fair	$5,000.00			
Swepco (Police)	Franklin St.	RTU 5-Ton	Fair	$5,000.00			Fair
		RTU 5-Ton	Fair	$5,000.00			
Concession Stand	West End Park	Window Air Unit	Good	$3,000.00			Good
Concession Stand	1110 Warren Drive (MYBA)	Window Air Unit	Good	$3,000.00			Good
		Window Air Unit	Good	$3,000.00			
Restroom	1110 Warren Drive (MYBA)	Window Air Unit	Good	$3,000.00			Good
Concession Stand	1110 Warren Drive (MYSA)	RTU 4-Ton	Good	$4,000.00			Good
		RTU 4-Ton	Good	$4,000.00			
Water Plant Main Office	605 East End Blvd. South	RTU 5-Ton	Fair	$5,000.00			Good
		RTU 5-Ton	Fair	$5,000.00			
		RTU 5-Ton	Fair	$5,000.00			
		RTU 5-Ton	Fair	$5,000.00			
		RTU 5-Ton	Fair	$5,000.00			
Warehouse	605 East End Blvd. South	Window Air Unit	Good	$3,000.00			Good
Pump House (Hwy 59)	605 East End Blvd. South		Good				Good
Pump House (Starr Street)	605 East End Blvd. South						Good
Chemical Building	605 East End Blvd. South						Good
Sewage Treatment	5517 Five Notch Road	RTU 5-Ton	Fair	$5,000.00			Good
		RTU 5-Ton	Fair	$5,000.00			
Sewage Treatment 4 Utility Bldgs.	5517 Five Notch Road						Fair
Sam Birmingham Pool	1311 Five Notch Road						Good
Sam Birmingham Pool Pump House	1311 Five Notch Road						Good
Police Complex	2101 East End Blvd. North	RTU 3-Ton	Good	$5,000.00			Good/New
		RTU 4-Ton	Good	$5,000.00			
		RTU 4-Ton	Good	$5,000.00			
		RTU 4-Ton	Good	$5,000.00			
		RTU 4-Ton	Good	$5,000.00			
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		RTU 5-Ton	Good	$5,000.00			
		RTU 5-Ton	Good	$5,000.00			
		RTU 5-Ton	Good	$5,000.00			
Central Fire	601 S. Grove	RTU 1.5-Ton	Good	$5,000.00			Good/New
		RTU 3-Ton	Good	$5,000.00			
		RTU 4-Ton	Good	$5,000.00			

		RTU 5-Ton	Good	$5,000.00			
		RTU 5-Ton	Good	$5,000.00			
		RTU 5-Ton	Good	$5,000.00			
		RTU 5-Ton	Good	$5,000.00			
		RTU 5-Ton	Good	$5,000.00			
		RTU 5-Ton	Good	$5,000.00			
Restroom	700 Spring Street						New
Golf Course Club Maintenance	300 Merrill						Good
Caddo Lift Station	Big Cypress Bayou	RTU 10-Ton	Fair	$20,000.00			Fair
		RTU 10-Ton	New	$20,000.00			
Arena	3310 Poplar	RTU 5-Ton	Good	$5,000.00			Fair
		RTU 5-Ton	Fair	$5,000.00			
		RTU 5-Ton	Poor	$5,000.00			
		RTU 5-Ton	Poor	$5,000.00			
		RTU 5-Ton	Poor	$5,000.00			
City Park Restroom	Pope Street						Good
City Park Pump House	605 Valleloma						Good
Pavilion City Park 1	605 Valleloma						Good
Pavilion City Park 2	605 Valleloma						Good
Pavilion City Park 3	605 Valleloma						Good
Pavilion Smith Park 1	700 Spring Street						Good
Pavilion Smith Park 2	700 Spring Street						Good
Pavilion Lions Park 1	1201 Louisiana Street						Good
Pavilion Lions Park 2	1201 Louisiana Street						Good
Pavilion Arena Lake 1	3310 Poplar						Good
Pavilion Arena Lake 2	3310 Poplar						Good
Pavilion Arena Lake 3	3310 Poplar						Good
Pavilion Arena Lake 4	3310 Poplar						Good
Pavilion Telegraph Park	100 North Washington						Good
Downtown Restrooms	113 West Austin	RTU 5-Ton	Good	$5,000.00			Good
	TOTAL	94			2		