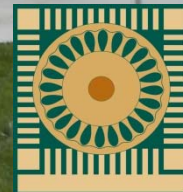


Hangar Condition Assessment

July 17, 2019

Hayward
Executive
Airport



The background image shows a modern building with a curved, metallic roof and large glass windows. The building is situated on a grassy area with some landscaping. A blue semi-transparent box is overlaid on the image, containing the title and a list of bullet points.

Background

- Existing hangar roof project in CIP budget
- Decision to evaluate hangar conditions
- RFP process and award
- Assessment completed in late August 2018



Study Results

- **Total capital need – \$16.6 million over ten years**
- **\$7.9 million of total is considered near-term need**
- **Conditions variable**
- **Phase projects**

Plan for FY 2020

- Address most needs in FY 2020 through CIP
- More costly repairs will be addressed through alternative funding mechanism
- Larger cost items will be completed in phases based on condition

	PROJECT TYPE	NUMBER OF BUILDINGS	AMOUNT
1	Hangar Door Replacement	19	7,309,250
2	Roof Replacement	20	7,019,061
3	Electrical Refurbishment	20	1,181,085
4	Slab Repair	19	887,800
5	Exterior Repainting	9	97,610
6	Flooring Finish Replacement	5	24,316
7	Plumbing Assessment	7	20,625
8	Ceiling Tile Replacement	2	15,300
9	Window Replacement	1	9,553
10	Water Heater Replacement	5	5,238
11	Interior Plumbing Replacement	1	1,531
12	Millwork Replacement	2	1,497

POTENTIAL USE OF FUNDS IN FY 2020

PROJECT	FUNDING SOURCE	AMOUNT
Items 5-12 from list	CIP	175,670
Hangar doors - A row	Loan	234,000
Roof repair - Executive 1	Loan	549,188
Roof repair - H row	Loan	284,253
Roof repair - I row	Loan	284,253

Examples of Hangar Issues



Examples of Hangar Issues



Examples of Hangar Issues



Next Steps

- **Incorporation of tenant input into plan**
- **Consideration by CAC on September 19**
- **Commence improvements by end of 2019**

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