

## Secondary Projects

**Table 2  
NEEDS-BASED REQUEST**

Site		Francis C. Hammond												
Source	Project	Group	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Grand Total	
ADA	Elevator or Lift	2	542,225	-	-	-	-	-	-	-	-	-	542,225	
<b>ADA Total</b>			<b>542,225</b>										<b>542,225</b>	
Ecocity	Rain water harvesting	1	-	-	120,000	-	-	-	-	-	-	-	120,000	
	Sports turf field	1	-	-	-	1,679,782	-	-	-	-	-	-	1,679,782	
<b>Ecocity Total</b>					<b>120,000</b>	<b>1,679,782</b>							<b>1,799,782</b>	
Facility Maintenance	Building Envelope Repair	1	-	1,964	84,379	-	3,479	11,552	-	-	-	100,300	201,674	
	Demolish & Remove Obsolete Boilers	1	26,266	-	-	-	-	-	-	-	-	-	26,266	
	Exterior play or sports areas	1	78,978	10,661	-	45,493	-	-	12,062	-	-	-	147,194	
	Interior Painting	1	8,002	-	-	-	-	546,683	-	-	588,717	-	1,143,401	
	Plumbing Upgrades	1	128,294	-	-	-	-	-	-	-	-	-	128,294	
	Repair or replace ceiling	1	-	-	-	-	-	-	-	3,891	2,184,994	-	2,188,886	
	Replace boilers	1	-	-	-	-	-	-	-	-	-	39,625	39,625	
	Replace Fire Alarm Systems	1	-	-	-	-	-	-	-	-	-	17,697	17,697	
	Replace flooring	2	561,912	-	318,421	-	-	-	-	31,157	-	405,507	1,316,997	
	Replace HVAC System and/or Units	2	-	-	124,322	-	146,223	24,127	-	-	109,902	1,001,184	1,405,758	
	Replace Stage Lighting and Audio Systems	1	-	-	-	113,141	-	-	-	-	-	-	113,141	
	Roof replacement	2	-	1,678,710	-	-	-	-	-	-	-	-	1,678,710	
	Site hardscapes repair	1	564,853	-	-	-	-	174,522	-	-	5,169	-	1,683,879	
	Upgrade HVAC Controls	2	-	-	-	-	-	-	-	-	-	-	739,374	
<b>Facility Maintenance Total</b>			<b>1,368,304</b>	<b>1,691,335</b>	<b>527,123</b>	<b>158,634</b>	<b>149,703</b>	<b>756,883</b>	<b>12,062</b>	<b>35,048</b>	<b>2,888,782</b>	<b>2,741,616</b>	<b>10,329,488</b>	
<b>Grand Total</b>			<b>1,910,529</b>	<b>1,691,335</b>	<b>527,123</b>	<b>278,634</b>	<b>1,829,485</b>	<b>756,883</b>	<b>12,062</b>	<b>35,048</b>	<b>2,888,782</b>	<b>2,741,616</b>	<b>12,671,495</b>	

## Secondary Projects

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### DEMOLISH & REMOVE OBSOLETE BOILERS

Project year(s): FY 2014  
Group: 1  
Budget: \$27,597

Operating Budget Impact:  
Personnel Impact: No  
Non-Personnel Impact: No  
Cost Increase or Decrease: NA  
Cost Range: NA

#### PROJECT DESCRIPTION:

This project removes the original remaining boiler which was abandoned in place many years ago and converts this space into storage room.

### INTERIOR PAINTING

Project year(s): FY 2014-19  
Group: 1  
Useful Life: 5 years  
Budget: \$582,771

Operating Budget Impact:  
Personnel Impact: No  
Non-Personnel Impact: No  
Cost Increase or Decrease: NA  
Cost Range: NA

#### PROJECT DESCRIPTION:

As part of the facilities condition assessment, painting is scheduled throughout the facility on a five-year cycle. A durable painted surface can be cleaned and remain functional adding to component life cycles.

### REPLACE STAGE LIGHTING AND AUDIO SYSTEMS

Project year(s): FY 2015  
Group: 1  
Useful Life: 30 years  
Budget: \$113,141

Operating Budget Impact:  
Personnel Impact: No  
Non-Personnel Impact: No  
Cost Increase or Decrease: NA  
Cost Range: NA

#### PROJECT DESCRIPTION:

This project replaces the original obsolete stage lighting, sound equipment, and rigging, which is no longer serviceable.

### SPORTS TURF FIELD

Project year(s): FY 2016  
Group: 1  
Useful Life: 10 years  
Budget: \$1,679,782

Operating Budget Impact:  
Personnel Impact: No  
Non-Personnel Impact: Yes  
Cost Increase or Decrease: Decrease  
Cost Range: \$0-5,000

#### PROJECT DESCRIPTION:

This project will provide a second all-weather sports turf field on the current lower field. This site is large enough for a soccer field and there is ample parking adjacent. Currently, no stadium lighting is planned for this location. It is anticipated that usage and rentals of the stadium will increase dramatically. We have experienced this increase at both TC Williams campuses.

Because of the recyclable content of the field and the lack of a need for herbicides or fertilizer, the sports turf fields are in line with the EcoCity plans.