

NIGHTINGALE

Project Summary

Project Type: Exterior Renovation
 Department: Facilities
 Status: Completed
 Unit Number: 24671

Budget Amount: \$6,809,000
 Budget Year: 2011
 Construction Start Date: May 2011
 In Service Date: January 2012
 Anticipated Completion Date: July 2012

Nightingale is one of the schools built with the dever beam structural system. The beams are on the outside of the roof attached through the roof material to the structure below and rest on the parapet. It is CPS policy to replace this structural system when the roof has failed because the dever system results in earlier deterioration of the roof and the masonry parapet compared to other systems.

Financial Details

Project Phase	Original Budget	Current Estimate:	\$7,292,241
Design:	\$364,311	Expenditure to Date:	\$6,633,073
Construction:	\$5,960,356	Percent Complete:	91%
Environmental:	\$96,910	Funding Source:	CPS Resources
Management:	\$387,423		
Project Total:	\$6,809,000		

Details



Ideal Program Enrollment: 1140
 2011/2012 Enrollment: 1399
 Space Utilization Index / Status: 23% (overcrowded)
 Performance Level: Level 2
 Building Age: 87 Years
 Network: Midway ES

Scope

The scope of this project is to replace the roof in order to remove the old "Dever-type" roof system. In addition to the roof itself, the parapet, coping, and wall masonry will be tuckpointed and rebuilt as necessary. ADA renovations include emergency lighting, toilet room renovations, and new entrance ramps. The project will address city zoning requirements.

