

## Board of Commissioners of Cook County

## Legislation Details (With Text)

••	ant Award /28/2014									
File created: 10	128/2011			Status:	Approved					
	20/2014			In control:	Board of Commissioners					
On agenda: 11	/19/2014			Final action:	11/19/2014					
Title: PF	PROPOSED GRANT AWARD									
De	Department: Office of Capital Planning and Policy									
Gr	Grantee: County of Cook									
Gr	Grantor: Illinois Clean Energy Community Foundation									
Re	Request: Authorization to accept grant									
Pu	Purpose: Solar Thermal Installation									
Gr	Grant Amount: \$63,936.00									
Gr	Grant Period: 5/1/2013 - 7/31/2014									
Fis	Fiscal Impact: N/A									
Ac	Accounts: N/A									
Th	Concurrences: The Budget Department has received all requisite documents and determined the fiscal impact on Cook County, if any.									
sy Co eff of Co as de pro im ins	Summary: A grant in the amount of \$63,936 was awarded to County of Cook to install a solar thermal system at the Vocational Rehabilitation Impact Center (aka Bootcamp) at the Department of Corrections (DOC) Complex. The renewable energy project is part of a campus wide energy efficiency improvement project via energy savings performance contract between Cook County Office of Capital Planning and NORESCO at the Department of Corrections 26th and California Street Complex. The grant funds were used to install sixteen (16) A.E.T solar collectors (640 sq. ft.) and associated equipment and offset part of the need for natural gas. The funds allowed the County to decrease the 51 year payback to a more reasonable 19 years and own its second renewable energy project. The solar hot water system supplemented the other energy conservation measures implemented to achieve a 20% reduction in annual utility use campus wide. The solar panels were installed and commissioned on July 3, and the remaining associated equipment (fencing, meter) and close out was completed 7/17/2014. Training of facility engineers was completed on 8/21/2014.									
Sponsors:				5						
Indexes: (In	(Inactive) JOHN COOKE, Director, Office of Capital Planning and Policy									
Code sections:										
Attachments:										
Date Ver	. Action By			Ac	tion	Result				

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	11/19/2014	1	Board of Commissioners	approve	Pass			
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