


<u>MSold</u> Department Head Requesting - Signature		<u>8/10/01</u> Date	<u>Mark J. Harris</u> 4. Approval - County Executive		<u>8/18/01</u> Date
<u>Jim Harris</u> Committee of Jurisdiction - Signature		<u>8/16/01</u> Date	<u>5/0</u> Committee Vote		<u>8-18-11</u> Date
<u>Charles Harris</u> Reviewed by Finance Dept.:			<u>P&F Vote: _____</u> Approved - Information Systems Committee IS Vote:		

AMOUNT
(Rounded to Dollars)

[illegible]

This project is to upgrade the air conditioning in the Jail and Sheriff's Office. It adds an absorption chiller to use waste heat from an additional landfill gas co generator being located at the jail. The project has been placed out for bid and the bids have returned higher than estimated

This fund request is to obtain funding for the higher costs and proceed with the project. Ultimately the project will reduce electricty costs by \$30,000 per year based on 2010 rates.

BUDGET TRANSFER

Jail Chiller Capital Project Fund

1/2010

		DEPARTMENT NAME	
		Date	Date
1.	Department Head Requesting - Signature	<u>Mark L. Harris</u>	<u>11/9/09</u>
4.	Approval - County Executive	<u>Stan Klein</u>	<u>11/19/09</u>
2.	Committee of Jurisdiction - Signature		
	Committee Vote: _____	5-0	
3.	Reviewed by Finance Dept.: <u>Charles D. Smith</u>	<u>11/6/09</u>	
	<u>RIS 359-12010</u>	Approved - Information Systems Committee	IS Vote: _____

ACCOUNT NUMBER

AMOUNT
(Rounded to Dollars)

ACCOUNT INFORMATION							FINANCIAL DATA	
R	R	R	R	R	TITLE		DEBIT	CREDIT
ACCOUNT	FUND	ORGAN	PROGRAM	SUB-CLASS	BY	PROJECT/		
(4)	(3)	(3)	(4)	(4)	(4)	Grant (4)		
	437					Jail Chiller Upgrade	600,000	
	437					Bond Proceeds		335,000
	437					Energy Block Grant		265,000
<p>Note: This was the original request to get approval for the Project.</p> <p>Attached for information only.</p>								
							600,000	600,000

Description (Must be completed - Attach extra pages if needed):

This project is to upgrade the air conditioning in the Jail and Sheriff's Office. It adds an absorption chiller to use waste heat from an additional landfill gas co generator being located at the jail. An absorption chiller is much more economical to operate. The Jail complex is the biggest energy user of all individual buildings in the County. Total project cost will be recovered in 9 years due to lowered electrical usage. The equipment has a life expectancy of 25 years and the waste heat is expected to last approximately 25 years also. The American Recovery and Reinvestment Act (ARRA) provides the Energy Efficiency and Conservation Block Grant (EECBG) to offset the cost to the County

ENTRY NUMBER