



# COUNCIL DECISION REQUEST

SUBJECT: Solar Electric Generation Facilities on Town Property

MEETING DATE: 10-18-12

SUBMITTED BY: LaRon Garrett, Asst. Town Mgr. 

SUBMITTAL TO AGENDA  
APPROVED BY TOWN MANAGER

AMOUNT BUDGETED: \$0

EXPENDITURE REQUIRED: \$0

  
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EXHIBITS (If Applicable, To Be Attached): Copy of Standard Agreement

### POSSIBLE MOTION

I move to direct Staff to issue a Request for Proposals to select a Qualified Provider for three solar electric generation facilities on Town property and authorize the Mayor to sign the Solar Renewable Energy Credit Purchase Agreement for Grid-Tied Photovoltaic System for each of the three projects.

### SUMMARY OF THE BASIS FOR POSSIBLE MOTION:

In late August, 2012 the Town submitted an application to Arizona Public Service (APS) to be considered for inclusion in the "APS 2012 Schools and Government Production Based Renewable Energy Incentive Program". The submittal deadline was August 31, 2012. The application was submitted to see if by chance we could participate in this program. In a letter dated October 12, 2012, APS notified the Town that they had reserved funding for three projects owned by the Town.

The projects that were approved in this reservation of funding is for the installation of photovoltaic cells to provide a portion of the electrical requirements to (1) Fire Station No. 11; (2) Payson Town Hall; and (3) Payson Police Station. It is anticipated that the photovoltaic cells will be on the roof of Fire Station No. 11 and on parking shade structures for the Town Hall Building and the Police Station.

Funds paid by APS in this agreement will go to the project provider as an incentive to construct the project. The Town's benefit will be in lower energy costs over the 20 year life of the project.

The next step in the process is to select a qualified provider of the equipment and have them provide a final design for APS approval.

### PROS:

This has the potential of reducing energy costs for the Town.

### CONS:

It will add parking structures in the Town Hall parking lot that could become a liability

### FUNDING:

Acct:	Budget:	Available:	Expense:	Remaining:
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*(Added 10-17-12)  
1:00pm*

OCT 18 2012 I. 3



## ***COUNCIL DECISION REQUEST***

Acct:

Budget:

Available:

Expense:

Remaining:

Acct:

Budget:

Available:

Expense:

Remaining:

FM: \_\_\_\_\_

Date: \_\_\_\_\_