## SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



FROM: Fire

Departmental Concurrence

January 3, 2011

SUBJECT: Solar Power Plant Projects Impact Funding for Fire Department

## RECOMMENDED MOTION: That the Board of Supervisor's:

1. Accept a one-time \$850,000 from Palo Verde Solar I, LLC, for fire protection/response infrastructure related to the Blythe Solar Power Project.

2. Accept an annual amount of \$375,000 from Palo Verde Solar I, LLC, for Fire's mitigation of

the Blythe Solar Power Project (BSPP).

3. Accept a one-time \$850,000 from Genesis Solar, LLC, for fire protection/response infrastructure related to the Genesis Solar Energy Project.

4. Accept an annual amount of \$375,000 from Genesis Solar, LLC, for Fire's mitigation of the

Genesis Solar Energy Project (GSEP).

5. Authorize the Riverside County Fire Chief, or his designee, to administer all actions necessary and sign all documents related to the receipt of these funds.

		BACKGROUND: (continue)  John R. Hawkins, County Fire Chief					
		FINANCIAL	Current F.Y. Total Cost: Current F.Y. Net County Cost:	\$ 0	In Current Year Budg Budget Adjustment:	=	No
		DATA	Annual Net County Cost:	\$ O	For Fiscal Year:		No 10/11
		SOURCE OF FU	INDS:			Positions To B Deleted Per A-3	e 0
		C.E.O. RECOM	MENDATION:			Requires 4/5 Vot	e
	N Policy	County Executiv	ve Office Signature	BY: Tes	ent Tremaine		
COLISCILL	Consent	MINUTES OF THE BOARD OF SUPERVISORS					
]		On motion of Supervisor Stone, seconded by Supervisor Buster and duly carried, IT WAS ORDERED that the above matter is approved as recommended.					
:		Ayes: Nays: Absent: Date: xc:	Buster, Stone, Benoit and A None Tavaglione January 25, 2011 Fire⊟ Scop	shley		cia Harper-Ihel rk of the Board Languity Deputy	

Per Exec. Ofc.

Prev. Agn. Ref.:

District: 4

Agenda Number:

RE: Solar Power Plant Projects Impact Funding for Fire Department

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## **BACKGROUND:** (continued)

California's electric utility companies are required to use renewable energy to produce 20 percent of their power by 2010 and 33 percent by 2020. A main source of renewable power will be solar energy. The California Energy Commission has approved two (2) projects located within Riverside County; the Blythe Solar Power Plant Project (BSPP) and the Genesis Solar Energy Project (GSEP). These projects will impact the area and each is providing funding to mitigate those impacts. The funding being provided by both projects is required to be utilized by the Fire Department within the impacted area.

Both projects (BSPP & GSEP) will provide one-time infrastructure funding in the amount of \$850,000 and provide an annual payment of \$375,000 to the Fire Department for the support of Fire Department staff and operations and maintenance commencing with the start of construction and continuing annually thereafter on the anniversary until the final date of power plant decommissioning.

The BSPP is to be located in the inland desert, approximately eight (8) miles west of the City of Blythe and two (2) miles north of the Interstate-10 freeway in Riverside County. The northern and western boundaries of the proposed project site abut vacant desert lands. Blythe Airport is about one (1) mile south, and irrigated agricultural lands are located approximately one (1) mile east of the proposed site. The BSPP construction is expected to occur over a total of sixtynine (69) months. Project construction will require an average of 604 employees over the entire construction timetable.

The GSEP is to be located in eastern Riverside County, approximately twenty-five (25) miles west of the City of Blythe and approximately thirty-five (35) miles west of the California-Arizona border. The City of Desert Center is located approximately twenty-seven (27) miles west of the proposed GSEP site. The surrounding area consists of undeveloped desert land. Project construction is expected to occur over a total of thirty-seven (37) months. It will require an average of 646 employees over the entire construction timetable.

The Fire Department is not requesting a budget adjustment at this time.