





## California Energy Commission March 13, 2024 Business Meeting Backup Materials for City of Indian Wells

The following backup materials for the above-referenced agenda item are available in this PDF packet as listed below:

- 1. Proposed Resolution
- 2. Loan Amendment Request Form
- 3. Budget Detail/Project Cost and Savings

RESOLUTION NO: 24-0313-03ai

### STATE OF CALIFORNIA

## STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

**RESOLUTION: City of Indian Wells** 

**RESOLVED,** that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

**RESOLVED**, that the CEC approves amendment 2 to agreement 002-22-ECI with the City of Indian Wells to add three battery storage systems to the original solar photovoltaic (PV) array project in Riverside County. This amendment does not increase the loan amount; and

**FURTHER BE IT RESOLVED**, that the Executive Director or their designee shall execute the same on behalf of the CEC.

#### **CERTIFICATION**

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the CEC held on March 13, 2024.

AYE: NAY: ABSENT: ABSTAIN:		
	Dated:	
	Kristine Banaag Secretariat	_



Original Agreement # 002-22-ECI Amendment # 2

Division	Agreement Mar			Phone	
RREDI	Monica Rudman		45	916-707-9787	
Recipient's Legal Name				1 <b>ID #</b>	
City of Indian Wells		198	5-2489	9139	
Revisions: (check all that apply)		Additional Re	auirei	ments	
Term Extension New End Date:		Include revised			
Terri Exterision New End Date.		complete items			
		Include revised	_		
☐ Budget Augmentation Amendment Amo	unt: \$ 0	complete items A, B, C, D, & F			
		below.	المناط ا	at and	
☐ Budget Reallocation		Include revised			
		complete items Include revised			
Scope of Work Revision		complete items			
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		below.	· · ·, •,	-, <del>-</del> , <del>-</del> .	
		Include revised	Scop	e of work and	
☐ Change in Project Location or Demonstr	ration Site	complete items A, B, C, E, & F			
		below.			
Novetion/Norma Character of Driver D	: <b>4</b>	Include novation			
Novation/Name Change of Prime Recip	ient	and complete in below.	iems /	4, B, C, & F	
		Include applica	hle ev	hihits with	
☐ Terms and Conditions Modification		bold/underline/			
		complete items A			
A) Business Meeting Information		•	•		
Business Meeting information  Business Meeting approval is not req	uired for the follo	owing types of	Aare	ements:	
☐ Minor amendments delegated to Exe		• • • • • • • • • • • • • • • • • • • •	_		
				203144011	
Business Meeting Presenter N/A Time N	ieeueu. Mi	nutes			
Please select one list serve. Efficiency					
Agenda Item Subject and Description	:				
City of Indian Wells. Proposed resolution	n approving amen	dment 2 to agre	emen	t 002-22-ECI	
with the City of Indian Wells to add three	with the City of Indian Wells to add three battery storage systems to the original solar				
photovoltaic (PV) array project in Riverside County and adopting staff's determination that this					
action is exempt from CEQA. This amen	dment does not ir	ncrease the loar	n amo	unt.	

B) List all subcontractors (major and minor) and equipment vendors: (attach additional sheets as necessary)

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Legal C	Company Name:		Ві	udget
SiteLog				2,276,184
			· ·	0.00
			\$ (	0.00
C) List	all key partners: (atta	ch additional sheet	s as necessary)	
Legal C	Company Name:			
D) Bud	get Information (only	nclude amendmer	it amount information	n)
	-unding Course	Funding Year of	Budget List Number	Amount
	Funding Source Source	Appropriation	number	Amount \$
	Source			\$
	Source			\$
	Source			\$
	Source			\$
R&D Pro	ogram Area: Select Pro	gram Area TO	TAL: \$	
Explana	tion for "Other" selection	า		
Reimbur	sement Contract #:	Federal A	greement #:	
E) Calif	ornia Environmental (	Quality Act (CEQA	A) Compliance	
1.	Is Agreement conside	red a "Proiect" und	er CEQA?	
	_ ~	<u>-</u>		g (PRC 21065 and 14 CCR
	Explain why Agreeme	nt is not considered	d a "Project":	
	Agreement will not can foreseeable indirect pl			onment or a reasonably ause
2.	If Agreement is consid	ered a "Project" ur	nder CEQA:	
	a) 🛛 Agreement	-		
	′ = •	•	C and/or CCB agatic	an number:
		kempuon. List PRi	C and/or CCR section	on number.
		Exemption.: Cal. C	Code Regs., tit. 14, § 1	5303, 15304, 15311
Comr	mon Sense Exemption.	14 CCR 15061 (b	)	
(3) Expla	in reason why Agreeme	ent is exempt unde	r the above section:	This amendment consists of ar

(3) Explain reason why Agreement is exempt under the above section: This amendment consists of an addition to a project that was previously approved by the Energy Commission at its July 2022 business meeting. Specifically, this amendment adds installation of battery energy storage systems at three existing, City-owned sites- City Hall, a City maintenance yard, and a City Golf clubhouse.

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All three battery storage systems will be installed over already disturbed land. At the City Hall site and the City maintenance facility the systems will be installed in maintenance yards, and at the Golf clubhouse site the system will be installed over an existing parking lot. A concrete slab will be poured at each site for the respective battery storage systems. The project will require some trenching and concrete slabs will be poured at each site to hold the battery storage systems.

The project is categorically exempt from environmental review pursuant to CEQA Guidelines section 15303 as the installation of small new equipment, categorically exempt pursuant to CEQA Guidelines section 15304 as minor alterations to land, and categorically exempt pursuant to CEQA Guidelines section 15311 as construction of minor structures accessory to existing commercial, industrial, or institutional facilities. The project will not impact an environmental resource of hazardous or critical concern where designated, precisely mapped, and officially adopted pursuant to law by federal, state, or local agencies; does not involve any cumulative impacts of successive projects of the same type in the same place that might be considered significant; does not involve unusual circumstances that might have a significant effect on the environment; will not result in damage to scenic resources within a highway officially designated as a state scenic highway; the project site is not included on any list compiled pursuant to Government Code section 65962.5; and the project will not cause a substantial adverse change in the significance of a historical resource. Therefore, none of the exceptions to categorical exemptions listed in CEQA Guidelines section 15300.2 apply to this project and this project will not have a significant effect on the environment.

	b	)	rith the legal o	office to determine next
		Check all that apply		
		☐ Initial Study		
		Negative Declaration		
		Mitigated Negative Declaration		
		☐ Environmental Impact Report		
		Statement of Overriding Consideration	S	
F) <sup>-</sup>	The follov	ving items should be attached to this LAR	<b>F</b> (as applica	ble)
	1. Exhi	bit A, Scope of Work	☐ N/A	Attached
	2. Exhi	bit B, Budget Detail	☐ N/A	Attached
	3. CEC	)A Documentation		Attached
	4. Nova	ation Documentation	⋈ N/A	Attached
	5. CEC	105, Questionnaire for Identifying Conflicts		Attached



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Monica Rudman Agreement Manager	12/11/2023 Date	
Office Manager	Date	
Deputy Director	 Date	

# EXHIBIT A ATTACHMENT 1 BUDGET DETAIL/PROJECT COST AND SAVINGS

This loan is made to the City of Indian Wells (Borrower) for an energy savings project. The project consists of the energy generation measure listed in Table 1 below to be installed at three sites at the City of Indian Wells. The energy efficiency measures will be funded using ECAA loan funds, local funds and bond funds.

The table below summarizes the estimated project cost(s), saving(s), and simple payback(s) for the project.

TABLE 1: Summary of Project Cost and Savings:

Energy Efficiency Measures	Estimated Total Project Cost	Energy Commission Loan	Estimated Annual Energy Cost Savings	Simple Payback* (Years)
Golf Resort Clubhouse: 647kW- DC solar PV Array	\$1,669,130		\$163,585	16.7
BESS - City Hall	\$259,226			
BESS - Maintenance Yard	\$612,709			
BESS- Golf Resort Clubhouse	789,148			
TOTALS:	\$3,330,213	\$2,276,184	\$163,585	16.7

<sup>\*</sup>The simple payback is based on the Loan amount.

The Borrower shall implement each measure listed in Table

If the Borrower does not complete one or more of the measures or deviates from the quantities and specifications listed in Table 1, the California Energy Commission (CEC)

project manager will calculate the maximum loan amount supported by the project. The loan amount will be determined by the lesser of: 1) multiplying the annual energy cost savings by 17; 2) total project costs; or 3) approved loan amount.

The Borrower shall notify the CEC project manager in writing if the Borrower expects any information in Table 1 to change. CEC staff will advise the Borrower of the procedure to approve any changes. Written documentation is required for any changes to the information included in this attachment.

If the Borrower has received disbursements exceeding the maximum loan amount supported by the project, the Borrower shall refund the difference to the CEC within 30 days of notification.