(R-2018-137)

RESOLUTION NUMBER R- 311384

DATE OF FINAL PASSAGE NOV Q 2017

A RESOLUTION OF THE COUNCIL OF THE CITY OF SAN DIEGO AUTORIZING ACCPETANCE OF A CALIFORNIA ENERGY COMMISION GRANT TO ESTABLISH AN ADVANCED SMART CITY OPEN URBAN PLATFORM (SCOUP).

WHEREAS, the California Energy Commission's (CEC) Existing Buildings Energy Efficiency Action Plan includes a goal to make California's existing public buildings more energy-efficient; and

WHEREAS, the CEC has encouraged large local governments to pursue municipal facility energy efficiency measures by offering the Energy Innovation Challenge (EIC) grant program as part of its Local Government Challenge initiative; and

WHEREAS, the City of San Diego (City) is currently working toward meeting the energy use reduction goals of Senate Bill 350, the benchmarking requirements of Assembly Bill 802, and the energy and greenhouse gas reduction goals of the City's Climate Action Plan; and

WHEREAS, the City applied for a grant under the EIC program to implement a Smart Cities Open Urban Platform (SCOUP) efficiency controls system in City facilities; and

WHEREAS, a SCOUP project will provide for integrated energy instrumentation, automation, and control in and between City facilities and enable City to share data related to multiple facilities between departments, thus creating an open platform from which to make data-driven energy decisions and investments; and

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WHEREAS, the CEC has offered the City a Grant No. LGC-16-002 in order to implement a SCOUP system in City facilities; NOW, THEREFORE,

BE IT RESOLVED, by the City Council of the City of San Diego, that the Mayor or his designated representative is authorized to execute CEC Grant Agreement No. LGC-16-002 with the CEC, and to take all necessary actions to secure grant funding from the CEC in an amount not to exceed \$1,991,444 to design and install an advanced Smart City Open Urban Platform (SCOUP) network to automatically track, benchmark, and reduce greenhouse gas emissions and

document on file in the Office of the City Clerk as Document No. RR311384;

BE IT FURTHER RESOLVED that subject to the CEC executing Grant No.

energy use associated with City facilities, according to the terms and conditions of the grant

LGC 16-002, the Chief Financial Officer is authorized to appropriate and expend an amount not to exceed \$1,991,444 from Fund No. 710001 to advance the SCOUP project costs during the term of the Grant, on the condition of Grant reimbursement, and is further authorized to receive and accept equal corresponding reimbursements to said Fund from the CEC according to the terms of Grant No. LGC 16-002.

BE IT FURTHER RESOLVED, that the Mayor or his representative is authorized to take all necessary action to administer, monitor and manage Grant No. LGC 16-002 with the CEC.

APPROVED: MARA W. ELLIOTT, City Attorney

By

Frederick M. Ortlieb
Deputy City Attorney

FMO:amc October 9, 2017

Passed by the Council of T	he City of San Diego on _	OCT 31 2017		, by the following vote:	
Councilmembers	Yeas	Nays	Not Present	Recused	
Barbara Bry	Ø				
Lorie Zapf	Ź				
Chris Ward	, Z				
Myrtle Cole	. 🗹				
Mark Kersey					
Chris Cate					
Scott Sherman					
David Alvarez	\mathbb{Z}_{\downarrow}				
Georgette Gomez	Z				
Date of final passage	NOV Q 9 2017				
(Please note: When a reseapproved resolution was AUTHENTICATED BY:	: When a resolution is approved by the Mayor, the date of final passage is the date the solution was returned to the Office of the City Clerk.) KEVIN L. FAULCONER CATED BY: Mayor of The City of San Diego, California.				
and string.		ELIZABETH S. MALAND			
(Seal)				of San Diego, California	a. eputy
		Office of the	ne City Clerk, San	Diego, California	
	Res	olution Numb	per R311	384	