

**COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS
AGENDA ITEM TRANSMITTAL**

(1) DEPARTMENT Airports	(2) MEETING DATE 4/12/2016	(3) CONTACT/PHONE Kevin Bumen 805-781-5205	
(4) SUBJECT Request to approve contracts with Pacific Gas and Electric Company in the amount of \$190,719 to underground aerial power lines at the San Luis Obispo County Regional Airport as part of the new terminal construction project. District 3.			
(5) RECOMMENDED ACTION It is recommended the Board approve the contracts for the conversion of Pacific Gas and Electric Company electrical overhead utility power lines to underground utility lines at the San Luis Obispo County Regional Airport and authorize the Director of Airports, or his designee, to sign the agreements.			
(6) FUNDING SOURCE(S) Project Contingencies	(7) CURRENT YEAR FINANCIAL IMPACT \$190,719	(8) ANNUAL FINANCIAL IMPACT \$0	(9) BUDGETED? Yes
(10) AGENDA PLACEMENT <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Presentation <input type="checkbox"/> Hearing (Time Est. ___) <input type="checkbox"/> Board Business (Time Est. ___)			
(11) EXECUTED DOCUMENTS <input type="checkbox"/> Resolutions <input checked="" type="checkbox"/> Contracts <input type="checkbox"/> Ordinances <input type="checkbox"/> N/A			
(12) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) 19001640		(13) BUDGET ADJUSTMENT REQUIRED? BAR ID Number: N/A <input type="checkbox"/> 4/5 Vote Required <input checked="" type="checkbox"/> N/A	
(14) LOCATION MAP Attached	(15) BUSINESS IMPACT STATEMENT? No	(16) AGENDA ITEM HISTORY <input checked="" type="checkbox"/> N/A Date: _____	
(17) ADMINISTRATIVE OFFICE REVIEW David E. Grim			
(18) SUPERVISOR DISTRICT(S) District 3			

County of San Luis Obispo



TO: Board of Supervisors

FROM: Airports / Kevin Bumen
805-781-5205

DATE: 4/12/2016

SUBJECT: Request to approve contracts with Pacific Gas and Electric Company, in the amount of \$190,791 to underground aerial power lines at the San Luis Obispo County Regional Airport as part of the new terminal construction project. District 3.

RECOMMENDATION

It is recommended the Board approve the contract for the conversion of Pacific Gas and Electric Company electrical overhead utility power lines to underground utility lines at the San Luis Obispo County Regional Airport and authorize the Director of Airports, or his designee, to sign the agreements.

DISCUSSION

In October of 2015 the Department of Airports began the construction of a new terminal building at the San Luis Obispo County Regional Airport. As part of the construction project, the Pacific Gas and Electric Company (PG&E) owned overhead electrical utility lines along Airport Drive need to be converted and placed in underground conduits. The conversion of the overhead lines is necessary in order to complete the vertical circulation node which includes the elevator, stairs and access ramp from the parking lot to the new terminal site and to provide power to the terminal building. In 2008/09, under a previous project, Airports installed the necessary conduits and pull boxes in preparation for this conversion. The work under the agreements would provide for PG&E to install and energize the new lines underground and remove the existing overhead infrastructure.

Shortly after the start of construction, PG&E commenced the required engineering and design for conversion of its electrical lines. PG&E has completed that work and has prepared two agreements, one for the conversion from overhead to underground, and one to provide a connection point for street lights to be installed by the contractor for the new terminal project. The combined fee necessary for PG&E crews to complete the conversion of the power lines and to provide the street light connection is \$190,719 which includes a \$10,000 credit for a previously submitted engineering fee.

The existing overhead lines begin at the corner of Airport Drive and Broad Street and head west along Airport Drive between the parking lot and the new terminal site. The lines then proceed Northwest between the public parking lots and end at the corner of Airport Drive and Aero Drive.

The new path for the lines will begin near the intersection of Aero Drive and Broad Street, crossing Aero Drive, proceeding parallel to Return Loop Road, passing the front of the new terminal site and ultimately ending at the corner of Aero Drive and Airport Drive.

The Airports Department is requesting the Board approve the two agreements with PG&E and authorize the Director of Airports, or his designee, to sign the agreements and submit the payment to PG&E in order for the terminal project to continue without delay.

OTHER AGENCY INVOLVEMENT/IMPACT

County Counsel has reviewed the agreement for form and legal effect.

FINANCIAL CONSIDERATIONS

PG&E has provided a cost of \$190,718.91 for the work to be completed by PG&E's crews under the agreements. The fee is payable in advance of work to be completed. The funds for this fee will be deducted from the available contingencies for the terminal project. The work included under the agreements is eligible under the Federal Aviation Administration (FAA) grant guidelines. However, it was not included in the original grant request as the amount could not be determined until this point in time. Airports will be submitting the appropriate request to the FAA for reimbursement.

	<u>Construction Contingency</u>	<u>Soft Cost Contingency</u>	<u>Total</u>	<u>Grant Eligible</u>	<u>FAA Approved</u>
Approved Contingency Budgets:	2,750,000	366,802	3,116,802		
Contingency Costs Incurred:					
CO#1 Q&D (Partnering)		3,025	3,025	N	N
CO#2 Q&D (Soil Stabilization)	500,000		500,000	Y	Y
CO#3 Q&D (Lime Treatment)	420,000		420,000	Y	Pending
CO#4 Q&D (Misc.)	143,027		143,027	N	N
			-		
CO#1 Arcadis		25,000	25,000		
			-		
AT&T (Relo Aerial Facilities Underground)	15,109	6,443	21,551	y	Pending
			-		
PG&E (Relo Aerial Facilities Underground)	113,391	77,328	190,719	y	Pending
			-		
			-		
Total Contingency Costs Incurred/Proposed as of 4/4/16:	1,191,526	111,796	1,303,322		
Remaining Congingency Budget	1,558,474	255,006	1,813,480		

RESULTS

Approval of the agreements and payment of the fee to PG&E will provide for an aesthetically pleasing and functioning passenger terminal building.

ATTACHMENTS

1. Attachment 1: Vicinity Map
2. Attachment 2: PG&E Contracts