

**2016 Risk Assessment Mitigation Phase  
Investigation 16-10-015  
Workpapers to  
Climate Change Adaptation  
(Chapter SDG&E-14-WP)**

January 2017



2016 Risk Assessment Mitigation Phase  
SDGE-14-WP  
Risk: Climate Change Adaptation (O&M)

Line No.	Mitigation	Project/Program	Project/Program Description	Status	Recorded (Directs, 2015 \$000)					Forecast Range (Directs, 2015 \$000)						Forecast Methodology
					2011	2012	2013	2014	2015	2017 Low	2017 High	2018 Low	2018 High	2019 Low	2019 High	
1	Meteorology Support	Meteorology Support	Meteorology labor to support addressing and identifying potential risks posed to SDG&E's system by climate change	B	\$ -	\$ -	\$ -	\$ -	\$ 23	\$ 23	\$ 28	\$ 23	\$ 28	\$ 23	\$ 28	Base Year
2	<b>Meteorology Support Subtotal</b>				-	-	-	-	23	23	28	23	28	23	28	
3	Climate Advisory Group	Climate Advisory Group	Semi-annual meetings represented by 13 SDG&E departments that identify vulnerabilities to the electric and gas systems due to the projected changes in climate	B	Costs associated with this activity are captured in Meteorology Support					Costs associated with this activity are captured in Meteorology Support						
4	<b>Climate Advisory Group Subtotal</b>				-	-	-	-	-	-	-	-	-	-	-	
5	Consultant Support	Consultant Support	Organizing the training of different working groups around SDG&E impacted by climate change	P						120	180	120	180	120	180	Zero-Based
6	<b>Consultant Support Subtotal</b>				-	-	-	-	-	120	180	120	180	120	180	
7	University Team	University Team	Investigating the latest science to inform system planning decisions	P						225	300	225	300	225	300	Zero-Based
8	<b>University Team Subtotal</b>				-	-	-	-	-	225	300	225	300	225	300	
9	<b>TOTAL</b>				\$ -	\$ -	\$ -	\$ -	\$ 23	\$ 368	\$ 508	\$ 368	\$ 508	\$ 368	\$ 508	

Notes:

- Baseline (B) and Proposed (P).
- Numbers in risk chapter tables may differ due to rounding.
- The purpose of Risk Assessment Mitigation Phase (RAMP) is not to request funding. Any funding requests will be made in the General Rate Case (GRC). The forecasts for mitigations are not for funding purposes, but are rather to provide a range for the future GRC filing. This range will be refined with supporting testimony in the GRC.