APPROVED SCPPA EXPENDITURE REQUESTS JULY 2017 - JUNE 2018

Date	SCPPA Category	Vendor/Consultant	Product/Service Description	Amount Requested	RPU General Manager Approval (\$25K or Less)	City Manager Approval (Over \$25K to \$50K)	Board & City Council Approval (Over \$50K)
07/05/17	Energy Efficiency Programs Support	Salesforce	Fiscal Year 2017/18 Customer Relationship Management Tool (12 Users for 12 months)	16,487	16,487		
07/12/17	Energy Efficiency Programs	Appliance Recycling Centers of America	Appliance Recycling Program	45,000		45,000	
07/19/17	Power Resources Grid Management	Northern California Power Agency	Evaluation of Energy Storage Technologies	2,891	2,891		
07/28/17	Energy Efficiency Programs	OpSolve/Enercom	Online Energy and Water Efficiency Audit Tool	12,000	12,000		
08/01/17	Training	California Independent System Operator	CAISO Markets & Settlements - 3 Days (10 Participants)	4,300	4,300		
08/08/17	Industry Association	American Public Power Association	Annual Membership Dues	62,466			62,466
08/14/17	Energy Efficiency Programs	Richard Heath and Associates	Small business Direct Installation Projects - Energy Efficient Measures	965,000			965,000
08/14/17	Energy Efficiency Programs	Energy Solutions Inc.	Fiscal Year 2017/18 Upstream Commercial HVAC Program	250,000			250,000
08/14/17	Energy Efficiency Programs	Synergy Companies	Fiscal Year 2017/18 Electric direct installation program for multifamily and mobile home customers.	150,000			150,000
08/14/17	Energy Efficiency Programs	GreenLite Lighting Corporation USA	Fiscal Year 2017/18 LED light bulb buydown program	300,000			300,000
08/14/17	Energy Efficiency Programs	Lime Energy Services Company	Fiscal Year 2017/18 Small Business Direct Installation Projects	965,000			965,000
08/14/17	Energy Efficiency Programs	Muni-Fed Partner Energy, LLC	Fiscal Year 2017/18 Key Account Energy Efficiency Program (KEEP)	150,000			150,000
08/14/17	Training	Western Energy Institute	Electric Utility Fundamentals & Insights - 1 Day (2 Participants)	700	700		
08/22/17	Energy Efficiency Programs	Oracle Inc.	Fiscal Year 2017/18 Residential Customer Engagement and Energy Efficiency Program	250,000			250,000
08/22/17	Energy Efficiency Programs	Automated Energy Inc.	Load Profiler Program: hosted service that gathers and reports consumption for key account customers.	30,000		30,000	
08/24/17	Training	Northwest Public Power Association	Foreman Leadership Skills #1 - 8 Days (2 Participants)	3,697	3,697		
08/28/17	Training	American Public Power Association	Management Level Cyber Security Training - 1 Day (2 Participants)	156	156		
09/06/17	Training	American Public Power Association	Electric Utility Systems Operations - 2 Days (7 Participants)	3,905	3,905		
09/19/17	Power Resources Grid Management	Power Market Consulting Inc.	OASISLive software subscription service to perform daily operations.	46,751		46,751	
10/06/17	Energy Efficiency Programs Support	E-Source	Online subscription to research library, webinars, and industry best practices for large energy users.	49,809		49,809	
10/17/17	Legislation & Regulatory	Manatt, Phelps & Phillips	Professional services related to California environmental and renewable energy initiatives.	33,300		33,300	
10/27/17	Energy Efficiency Programs	Alternative Energy Systems Consulting, Inc.	T24 Case Study for Lab Fume Hood	8,200	8,200		
11/01/17	Training	American Public Power Association	7th Annual Transmission & Distribution Engineering & Operations Conference - 1 Day (21 Participants)	3,150	3,150		
12/06/17	Industry Association	California Electric Transportation Coalition	Annual Membership Dues	3,333	3,333		
12/06/17	Industry Association	Western Energy Institute	Annual Membership Dues	5,153	5,153		

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12/12/17	Energy Efficiency Programs	Zeco Systems, Inc. dba Greenlots	DC Fast Charger cable repair	1,702	1,702		
01/17/18	Training	American Public Power Association	Key Account Certificate Program - 4 days (2 Participants)	1,272	1,272		
03/07/18	Legislation & Regulatory	Lincus, Inc.	GHG Verification & Consulting Services	13,536	13,536		
03/13/18	Training	Karrass	Effective Negotiating - 2 Days (4 Participants)	2,920	2,920		
03/14/18	Training	Association of Energy Engineers (AEE)	Certified Energy Manager Program - 5 days (2 Participants)	5,578	5,578		
03/22/18	Training	SEL University	PROT 401-Protecting Power Systems for Engineering - 5 Days (3 Participant)	5,732	5,732		
04/09/18	Energy Efficiency Programs	Energy Solutions Inc.	Fiscal Year 2018/19 Upstream Commercial HVAC Program	250,000			250,000
04/09/18	Energy Efficiency Programs	Synergy Companies	Fiscal Year 2018/19 Electric direct installation program for multifamily and mobile home customers.	150,000			150,000
04/09/18	Energy Efficiency Programs	Efficiency Services Group	Fiscal Year 2018/19 Keep Your Cool Program (KYC)	100,000			100,000
04/09/18	Energy Efficiency Programs	Lime Energy Services Company	Fiscal Year 2018/19 Small Business Direct Installation Projects	965,000			965,000
04/09/18	Energy Efficiency Programs	Oracle Inc.	Fiscal Year 2018/19 Residential Customer Engagement and Energy Efficiency Program	275,000			275,000
04/09/18	Energy Efficiency Programs	Muni-Fed Partner Energy, LLC	Fiscal Year 2018/19 Key Account Energy Efficiency Program (KEEP)	150,000			150,000
04/09/18	Energy Efficiency Programs	Richard Heath and Associates (RHA)	Fiscal Year 2018/19 Business Outdoor Lighting Direct Installation Program	965,000			965,000
04/09/18	Energy Efficiency Programs	GreenLite Lighting Corporation USA	Fiscal Year 2018/19 Retail LED buydown program.	300,000			300,000
04/09/18	Industry Association	Smart Electric Power Alliance (SEPA)	Annual Membership Dues	4,300	4,300		
04/10/18	Energy Efficiency Programs	California Municipal Utility Association (CMUA)	Development of Technical Reference Manual (TRM) and Best Practice Manual (BPM)	6,500	6,500		
04/23/18	Training	SCPPA	2018 SCPPA Annual Conference - 1 Day (5 Participants)	1,500	1,500		
05/01/18	Training	SCPPA	2018 SCPPA Annual Conference - 1 Day (1 Participant)	900	900		
05/17/18	Legislation & Regulatory	S&P Global - SNL Financial LC	SNL Subscription for Energy Risk Management	11,200	11,200		
06/01/18	Energy Efficiency Programs Support	Salesforce	Fiscal Year 2018/19 Customer Relationship Management Tool (12 Users for 12 months)	17,640	17,640		
06/11/18	Training	Moss Adams, LLC	FERC Accounting 101 (9 Participants)	2,970	2,970		
06/13/18	Training	SCPPA	Utility Guide to Policy & Advocacy (3 Participants)	750	750		
06/13/18	Training	SCPPA	Utility Guide to Policy & Advocacy - 1 Day (3 Participants)	750	750		
06/14/18	Training	SCPPA	Certified Energy Program - 5 Day (1 Participant)	2,789	2,789		
06/26/18	Training	ProComply Inc.	2018 SCPPA Anti-Market Manipulation Course	1,900	1,900		
			TOTAL	\$6,598,237	\$145,911	\$204,860	\$6,247,466