PSA Listing PS12A Local Generation Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Regulatory
Item # 1	Industrial Hygiene Management	50,000	Industrial hygiene services for lead and asbestos at the Olive 1 Power Plant	496	PS12A	62085_0000	55310
Item # 2	Industrial Hygiene Management	50,000	Industrial hygiene services for lead and asbestos at the Olive 2 Power Plant	496	PS12A	62085_0000	55320
Item # 3	Power Engineers	25,000	Relay Engineering Support for Lake 1	496	PS12A	62085_0000	55330
ltem # 4	TBD	50,000	Engineering Computer Aided Design (CAD) support for red-lined drawings and to enhance the document filing system	496	PS12A	62085_0000	54900
Item # 5	TBD	20,000	To provide temporary continuity until the new Controls Engineering position is filled	496	PS12A	62085_0000	54830
Item # 6	TBD	200,000	Landfill microturbine and flare operations and maintenance	496	PS12A	62085_0000	54840
Item # 7	TBD	16,000	Selective Catalytic Reduction (SCR) and Carbon Dioxide (CO) catalyst testing for the Lake Unit, to accurately predict remaining catalyst life and the associated maintenance and replacement schedule	496	PS12A	62085_0000	54830
ltem # 8	TBD	7,500	Greenhouse Gas verification services for the Lake Unit	496	PS12A	62085_0000	54830
ltem # 9	TBD	50,000	Legal services on environmental issues	496	PS12A	62085_0000	54800
ltem # 10	TBD	16,000	Cooling tower chemicals, as needed to maintain water chemistry in the Lake Unit within acceptable operating limits	496	PS12A	62381_0000	54830
ltem # 11	TBD	40,000	Required safety training for operational employees	496	PS12A	62755_0000	54800
ltem # 12	Cemtek Environmental	15,000	Continuous Emissions Monitoring (CEMS) support	496	PS12A	63240_0000	54800
Item # 13	RKI Engineering	50,000	Professional support for training, technical support, and repair service for Continuous Emissions Monitoring (CEMS), Human Machine Interface (HMI) and Programmable Logic Controller (PLC)	496	PS12A	63240_0000	54800
ltem # 14	TBD (Up to 4 vendors)	28,750	Air quality testing to meet Air Quality Standards and ensure regulatory compliance	496	PS12A	63240_0000	54800
ltem # 15	PureTec	17,500	Demineralized water production	496	PS12A	63295_0000	54830
Totals		\$ 635,750			· · · · · · · · · · · · · · · · · · ·		

PSA Listing PS12E ECC Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Regulatory
ltem # 16	TBD	50,000	ECC Training Program development and support	496	PS12E	62085_0000	58800
Totals		\$ 50,000					

PSA Listing PS12Z Power Systems Admin Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Project	PSA Regulatory
ltem # 17	TBD	75,000	Airport Distribution Study	496	PS12Z	15022_0000	P000000	10700
ltem # 18	TBD	1,000,000	Advanced Distribution Management System (ADMS) / Energy Management System (EMS)	496	PS12Z	15042_0000	P000000	10700
ltem # 19	TBD	60,000	Supervisory Control and Data Acquisition Virtual Machine (SCADA VM) Hardware	496	PS12Z	15042_0000	P22704	10700
ltem # 20	TBD	35,000	Synchronous Optical Network (SONET) Replacement	496	PS12Z	15042_0000	P22243	10700
ltem # 21	ASCE Consultants	70,000	Support and maintenance for OPERA (product name) Application tool set	496	PS12Z	62085_0000	P000000	55700
ltem # 22	Duncan & Allen	500,000	Legal services regarding Federal Energy Regulatory Commission (FERC)/electric regulatory/high voltage transmission rights	496	PS12Z	62085_0000	P000000	55700
ltem # 23	Environmental Management Professionals, LLC.	30,000	Environmental regulatory compliance and permitting support	496	PS12Z	62085_0000	P000000	92300
ltem # 24	Hanna and Morton	200,000	Southern California Generation Coalition (SCGC) - natural gas pipeline access, regulatory and rate proceedings at the California Public Utilities Commission (CPUC), and natural gas supply consulting	496	PS12Z	62085_0000	P000000	55700
ltem # 25	Manatt, Phelps & Phillips, LLP / TBD	120,000	Greenhouse gas regulatory compliance at the state and federal level	496	PS12Z	62085_0000	P000000	55700
ltem # 26	Moody KMV	17,000	Credit assessment analysis	496	PS12Z	62085_0000	P000000	55700
ltem # 27	OSIsoft	50,000	Project Support for SCADA upgrade/ADMS installation data transition	496	PS12Z	62085_0000	P000000	55700
ltem # 28	TBD	75,000	Environmental compliance support	496	PS12Z	62085_0000	P000000	92300
ltem # 29	TBD	90,000	North American Electric Reliability Corporation (NERC) reliability standards training for BWP Operations staff	496	PS12Z	62085_0000	P000000	55700
ltem # 30	TBD	30,000	Legal support for environmental compliance	496	PS12Z	62085_0000	P000000	92300
ltem # 31	TBD	60,000	Recruitment services for management	496	PS12Z	62085_0000	P000000	55700
ltem # 32	TBD	25,000	Power Supply employee development	496	PS12Z	62085_0000	P000000	55700
ltem # 33	TBD	30,000	Risk management	496	PS12Z	62085_0000	P000000	55700
ltem # 34	TBD	75,000	Application development	496	PS12Z	62085_0000	P000000	55700
ltem # 35	TBD	100,000	Controls Engineering Support	496	PS12Z	62085_0000	P000000	55700
Item # 36	TBD	300,000	North American Electric Reliability Corporation (NERC) Critical Infrastructure Protection (CIP) & Reliability Standards Compliance Assistance	496	PS12Z	62085_0000	P000000	55700
ltem # 37	TBD	75,000	SCADA & related systems engineering support	496	PS12Z	62085_0000	P000000	55700
ltem # 38	TBD	65,000	Systems Integration and Reporting	496	PS12Z	62085_0000	P000000	55700
ltem # 39	TBD	120,000	License, software and model updates, contingency analysis and scenario training for grid management	496	PS12Z	62085_0000	P000000	55700
ltem # 40	TBD	50,000	Supervisory Control and Data Acquisition (SCADA)/Power Control System (PCS) optimization	496	PS12Z	62085_0000	P000000	55700
ltem # 41	TBD	5,000	International Swaps and Derivatives Association (ISDA) negotiations consulting	496	PS12Z	62085_0000	P000000	55700
ltem # 42	TBD	20,000	Greenhouse Gas (GHG) reporting verification	496	PS12Z	62085_0000	P000000	92300
ltem # 43	TBD	150,000	2018 Integrated Resource Plan (IRP) Development per Senate Bill 350	496	PS12Z	62085_0000	P000000	55700
ltem # 44	TBD	50,000	Power Resources Regulatory Consulting	496	PS12Z	62085_0000	P000000	55700
ltem # 45	TBD	100,000	Power Supply and Market Analysis	496	PS12Z	62085_0000	P000000	55700
ltem # 46	TBD	100,000	Bulk Electric System (BES)/Local Network Study	496	PS12Z	62085_0000	P000000	55700
ltem # 47	TBD	56,000	North American Electric Reliability Corporation (NERC)/Critical Infrastructure Protection (CIP) Support	496	PS12Z	62085_0000	P000000	55700
ltem # 48	Telvent USA, LLC	45,000	Power Control System (PCS) maintenance agreement	496	PS12Z	62085_0000	P000000	55700
ltem # 49	Telvent USA, LLC	50,000	Telvent OASyS software maintenance agreement	496	PS12Z	62085_0000	P000000	55700
ltem # 50	Telvent USA, LLC	125,000	Outage Management System (OMS) Extended Support and Maintenance (ESM) agreement	496	PS12Z	62085_0000	P000000	55700

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Project	PSA Regulatory
ltem # 51	Trimark Associates	7,500	Western Renewable Energy Generation Information System (WREGIS) meter data upload service	496	PS12Z	62085_0000	P000000	55700
Totals		\$ 3,960,500						

PSA Listing PS43D Facilities Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Regulatory
ltem # 52	TBD	40,000	Legal assistance for storm water issues at BWP	496	PS43D	62085_0000	93500
Totals		\$ 40,000					

PSA Listing PS31B Electrical Distribution Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Regulatory
ltem # 53	TBD	10,000	Consulting for improving operating practices	496	PS31B	62085_0000	58000
Totals		\$ 10,000					

PSA Listing PS31D Electrical Services Admin Adopted Budget FY18-19 Budget

PSA ITEMS	PSA VendorName	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Regulatory
ltem # 54	TBD	40,000	Engineering practices consulting to improve technical productivity	496	PS31D	62085_0000	58000
Totals		\$ 40,000					

PSA Listing PS31E Electrical Engineering Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Regulatory
ltem # 55	Armorcast	100,000	Substructure rehabilitation	496	PS31E	15022 0000	10700
ltem # 56	ASCE	100,000	Engineering support	496	PS31E	15022_0000	10700
ltem # 57	Charles W. Herron Jr.	30,000	Engineering support for planning and design of pole replacements	496	PS31E	15022_0000	10700
ltem # 58	HDR	75,000	Design support for replacing obsolete equipment and system improvements in substations	496	PS31E	15022_0000	10700
ltem # 59	Maxim Crane Works	75,000	Crane services	496	PS31E	15022_0000	10700
ltem # 60	Sincerus Solutions	100,000	Temporary staffing for engineering support	496	PS31E	15022_0000	10700
ltem # 61	TBD	100,000	Perform underground conduit design	496	PS31E	15022_0000	10700
ltem # 62	TBD	50,000	Pole loading calculation support	496	PS31E	15022_0000	10700
ltem # 63	TBD	100,000	Substructure inspection consulting	496	PS31E	15022_0000	10700
ltem # 64	TBD	60,000	Line Relay Replacement design support	496	PS31E	15022_0000	10700
ltem # 65	TBD	80,000	Electrical Bus Differential relay upgrades design	496	PS31E	15022_0000	10700
ltem # 66	TBD	60,000	support Design support for replacing High Voltage OCBs	496	PS31E	15022_0000	10700
ltem # 67	TBD	40,000	Support for design of transformer temperature monitor installation	496	PS31E	15022_0000	10700
ltem # 68	TBD	200,000	Design support for Alameda site restoration	496	PS31E	15022_0000	10700
ltem # 69	TBD	40,000	design support for substation automatic transfer schemes	496	PS31E	15022_0000	10700
ltem # 70	TBD	50,000	Design support for substation capacitor bank upgrades	496	PS31E	15022_0000	10700
ltem # 71	TBD	80,000	Substation standards support	496	PS31E	15022_0000	10700
ltem # 72	SSP Innovations	75,000	Work Flow Management (WFM) / Geographic	496	PS31E	15042_0000	10700
ltem # 73	TC Technology	50,000	Information System (GIS) Enhancements and Development and implementation of mobile mapping and inspection technologies	496	PS31E	15042_0000	10700
ltem # 74	TMG Consulting	50,000	Project Management Support for Mobile Information Management System (MIMS) application integration	496	PS31E	15042_0000	10700
ltem # 75	ESC Engineering	50,000	Arc Flash Study	496	PS31E	62085_0000	58000
ltem # 76	SSP Innovations	75,000	Temporary Support for Electric Maps and Records Group	496	PS31E	62085_0000	58000
ltem # 77	TBD	35,000	Security Camera Support	496	PS31E	62085_0000	58000
ltem # 78	TBD	50,000	Joint-Pole Agreement processing support	496	PS31E	62085_0000	58800
Totals		\$ 1,725,000					

PSA Listing PS31T Electrical Testing Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Regulatory
ltem # 79	TBD	30,000	Meters engineering consultant	496	PS31T	62085_0000	58600
Totals		\$ 30,000					

PSA Listing PS41A Admin-General Manager Adopted Budget FY 18-19 Budget

	PSA Vendor				PSA Account-	
PSA ITEMS	Name	PSA Amount	PSA Purpose	PSA Fund	Subaccount	PSA Regulatory
ltem # 80	TBD	4,998	Board Governance training	496	62085_0000	92300
ltem # 81	TBD	19,992	Federal and State legislative advocacy	496	62085_0000	92300
ltem # 82	TBD	24,600	Federal and State research and legislative advocacy	496	62085_0000	92300
ltem # 83	TBD	29,988	Utility management training and advisory services	496	62085_0000	92300
ltem # 84	TBD	49,980	Management / organizational consulting	496	62085_0000	92300
ltem # 85	TBD	64,980	Recruitment	496	62085_0000	92300
ltem # 86	TBD	72,000	Federal advocacy services	496	62085_0000	92300
Totals	•	\$ 266,538				·

PSA Listing PS43X Safety Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Account- Subaccount	PSA Regulatory
ltem # 87	TBD	40,000	Safety Metrics - interactive process to track safety metrics and provide easy access via computer	496	15041_0000	10700
ltem # 88	TBD	3,000	Bicycle safety training program	496	62085_0000	92300
ltem # 89	TBD	12,500	Asbestos awareness and safety training	496	62085_0000	92300
ltem # 90	TBD	15,000	Baseline monitoring and exposure record services for illness and injury prevention	496	62085_0000	92300
ltem # 91	TBD	15,000	Electrical Safety and Electric Arc Flash Awareness Training	496	62085_0000	92300
ltem # 92	TBD	25,000	Training for Look Out and Tag Out (LOTO), Ergonomic Assessment, Specific Safety Training for specialized tasks	496	62085_0000	92300
ltem # 93	Workcare	25,000	Medical professional services for injury and incident intervention	496	62085_0000	92300
ltem # 94	TBD	30,000	Development of a program for core strengthening and injury and illness prevention	496	62085_0000	92300
ltem # 95	TBD	35,000	Permit Confined space entry and advanced rescue class	496	62085_0000	92300
ltem # 96	TBD	40,000	Fitness training program for injury prevention	496	62085_0000	92300
ltem # 97	TBD	25,000	Commercial drivers safety services	496	62755_0000	92300
Totals		\$ 265,500		·		·

PSA Listing PS41B Admin-Finance Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Regulatory
ltem # 98	Bond Logistix LLC	5,000	Bond Arbitrage Calculation	496	PS41B	62085_0000	92300
ltem # 99	TBD	20,000	Federal Energy Regulatory Commission (FERC) consulting for proper regulatory accounts application within each Utility activity (power supply and generation distribution O&M customer service water treatment and distribution et al)	496	PS41B	62085_0000	92300
Item # 100	TBD	10,000	Legal fees	496	PS41B	62085_0000	92300
ltem # 101	TBD	20,000	Credit Annual Rating	496	PS41B	62085_0000	92300
Item # 102	TBD	5,000	Hyperion maintenance	496	PS41B	62085_0000	92300
Item # 103	TBD	20,000	Internal audit services	496	PS41B	62085_0000	92300
ltem # 104	The Regulatory Assistance Project	35,000	Rates and analytical support	496	PS41B	62085_0000	92300
ltem # 105	TBD	75,000	Ongoing WAM technical support	496	PS41B	62316_0000	92300
Totals		\$ 190,000					

PSA Listing PS43A Fleet Admin Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Project	PSA Regulatory
ltem # 106	Citadel	8,850	Fleet Building Modification environmental services	496	PS43A	15022_0000	P20755	10700
ltem # 107	Clifford Development Group Inc. (CDG)	44,250	Construction administration, site observation and closeout.	496	PS43A	15022_0000	P20755	10700
ltem # 108	Dick Nigra Inspection	6,638	Fleet Building Modification inspections	496	PS43A	15022_0000	P20755	10700
ltem # 109	Geotechnologies,inc	3,098	Soils inspection	496	PS43A	15022_0000	P20755	10700
ltem # 110	Lasick, Sylvir Consulting, Inc.	7,523	Demonstration of Energy and Efficiency Development (DEED) Grant Reports-Quarterly Reports and Final Report	496	PS43A	15022_0000	P20755	10700
ltem # 111	TBD	5,000	Fleet regulatory emission compliance service	496	PS43A	62085_0000	P000000	93300
Totals		\$ 75,358						•

PSA Listing PS43B Materials Adopted Budget FY18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Regulatory
ltem # 112	TBD	5,000	Materials improvement planning	496	PS43B	62085_0000	93400
ltem # 113	Modula	10,500	On call service for vertical lift modules	496	PS43B	62085_0000	93400
ltem # 114	Pacific Integrated Handling	30,000	On site repairs and preventive maintenance for vertical lift modules	496	PS43B	62085_0000	93400
Item # 115	E.J. Ward	28,500	Annual Service Agreement for general maintenance of the fuel software/hardware monitoring system	496	PS43B	62085_0000	93400
Totals		\$ 74,000					

PSA Listing PS42A Customer Service Admin Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Center	PSA Account- Subaccount	PSA Regulatory
Item # 116	TBD	40,000	Recruitment services for executive management	496	PS42A	62085_0000	92000
Totals		\$ 40,000					

PSA Listing PS42D Credit/Call Center Adopted Budget FY 18-19 Budget

PSAI TEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Center	PSA Account- Subaccount	PSA Regulatory
Item # 117	TBD	60,000	Online billing, Interactive Voice Response (IVR) system, and miscellaneous program fees	496	PS42D	15042_0000	10700
Item # 118	TBD	150,000	IVR Software and Programming to interface with new phone system	496	PS42D	15042_0000	10700
ltem # 119	Equifax	4,800	Credit scoring fees	496	PS42D	62085_0000	90300
Item # 120	Language Line	1,500	Translation Services	496	PS42D	62085_0000	90300
Item # 121	TBD	50,000	Customer web portal programming	496	PS42D	62085_0000	90300
Item # 122	TBD	2,500	Collection services fees	496	PS42D	62085_0000	90400
ltem # 123	TBD	35,000	Customer communication options such as strategically placed kiosks at BWP or locations in the City, or Utility bill payment acceptance at various retailers in the City	496	PS42D	62085_0000	90300
Totals		\$ 303,800					

PSA Listing PS42S Billing Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Center	PSA Account- Subaccount	PSA Regulatory
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Item # 124	TBD	200,000	Managed services for Customer Care and Billing (Capital portion)	496	PS42S	15042_0000	10700
ltem # 125	TBD	50,000	Systems modernization and Meter Data Management (MDM) capital project backfill staffing	496	PS42S	15042_0000	10700
Item # 126	TBD	250,000	Customer Information System (CIS) Upgrade Support	496	PS42S	15042_0000	10700
Item # 127	ITRON (MDMS SERVICES)	50,000	Water meter reading system programming	496	PS42S	62085_0000	90300
Item # 128	TBD	325,000	Bill print and mail services	496	PS42S	62085_0000	90300
Item # 129	TBD	50,000	Enterprise Service Business support	496	PS42S	62085_0000	90200
Item # 130	TBD	168,490	Customer Portal Hosting	496	PS42S	62085_0000	90300
Item # 131	TBD	100,000	Billing application support	496	PS42S	62085_0000	90200
Item # 132	TBD	120,000	Meter data management (MDM) system analytic support	496	PS42S	62085_0000	90200
Item # 133	TBD	200,000	MDM system operations support	496	PS42S	62085_0000	90300
Item # 134	TBD	600,000	Managed services for Customer Care and Billing (CC&B) - O&M portion	496	PS42S	62085_0000	90300
Item # 135	TBD	75,000	Advance Meter Support	496	PS42S	62085_0000	90300
ltem # 136	TBD	60,000	Support and backup database administrator during go-live	496	PS42S	62085_0000	90300
ltem # 137	TBD	50,000	Customer Portal Support	496	PS42S	62085_0000	90300
ltem # 138	Trilliant	42,000	Advanced Metering Infrastructure (AMI) hosting services	496	PS42S	62085_0000	90300
ltem # 139	Trilliant	50,000	Programming for AMI	496	PS42S	62085_0000	90300
ltem # 140	Trilliant	150,000	Back-end support for Sustainment services	496	PS42S	62085_0000	90300
Item # 141	Trilliant	140,000	Software and Hardware Support for AMI	496	PS42S	62085_0000	90300
Totals		\$ 2,680,490					

PSA Listing PS44B Public Benefits Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Center	PSA Account- Subaccount	PSA Regulatory
ltem # 142	TBD	350,000		406	PS44B	62095 0000	00800
			Upstream HVAC program	496	-	62085_0000	90800
ltem # 143	TBD	75,000	Made in the Shade program	496	PS44B	62085_0000	90800
Item # 144	TBD	300,000	HVAC Tune-up program	496	PS44B	62085_0000	90800
Item # 145	TBD	1,750,000	Home Improvement Program	496	PS44B	62085_0000	90800
ltem # 146	TBD	150,000	Business Bucks program	496	PS44B	62085_0000	90800
ltem # 147	TBD	15,000	Refrigerator Round-up progrram	496	PS44B	62085_0000	90800
ltem # 148	TBD	100,000	Refrigerator Exchange program	496	PS44B	62085_0000	90800
ltem # 149	TBD	75,000	LivingWise Educational program	496	PS44B	62085_0000	90800
ltem # 150	TBD	50,000	Business newsletters, customer communications, and consulting services	496	PS44B	62085_0000	90800
Item # 151	TBD	400,000	Load Management Initiatives	496	PS44B	62085_0000	90800
ltem # 152	TBD	450,000	Energy Solutions business rebates	496	PS44B	62170_0000	90800
ltem # 153	TBD	150,000	Home Rewards residential rebates	496	PS44B	62170_0000	90800
ltem # 154	TBD	60,000	Currents newsletter production	496	PS44B	62170_0000	90900
ltem # 155	TBD	650,000	Low-income assistance programs	496	PS44B	62170_0000	90800
ltem # 156	TBD	5,000	Community events	496	PS44B	62170_0000	90900
ltem # 157	TBD	100,000	eSource, a well-regarded utility-focused energy efficiency, renewables, electric vehicle, and customer service research service provided through a SCPPA contract	496	PS44B	62170_0000	90800
ltem # 158	TBD	400,000	Electrification: Electric Vehicle (EV) charger rebates, infrastructure pilots, marketing, etc.	496	PS44B	62170_0000	90800
ltem # 159	TBD	30,000	BWP share of Southern California Public Power Authority (SCPPA) Programs	496	PS44B	62170_0000	90900
ltem # 160	TBD	25,000	Annual Customer Engagement Summit (ACES) 2018 Conference (BWP hosting)	496	PS44B	62170_0000	90800
Totals		\$ 5,135,000					

PSA Listing PS44M Marketing Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Center	PSA Account- Subaccount	PSA Regulatory
Item # 161	TBD	75,000	Web maintenance and hosting services	496	PS44M	62085_0000	90900
Item # 162	RKS Research	50,000	California Municipal Utilities Association (CMUA) statewide and BWP customer satisfaction surveys	496	PS44M	62085_0000	90900
Item # 163	Sylvir Consulting	60,000	Grant-writing services	496	PS44M	62085_0000	90900
ltem # 164	TBD	10,000	Writing services for newsletters and websites	496	PS44M	62085_0000	90900
Totals		\$ 195,000					

PSA Listing PS43C Security Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Regulatory
ltem # 165	TBD	75,000	Cyber Vulnerability Assessment	496	PS43C	62085_0000	92300
Item # 166	TBD	50,000	Network Engineering Support services	496	PS43C	62085_0000	92300
Item # 167	TBD	50,000	Compliance Program Setup	496	PS43C	62085_0000	92300
Totals		\$ 175,000					

PSA Listing PS45A Operational Technology Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Project	PSA Regulatory
ltem # 168	TBD	25,000	Operational Reliability Assessment	496	PS45A	15042_0000	P22359	10700
ltem # 169	TBD	50,000	Database and systems architecture design	496	PS45A	62085_0000	P000000	92300
ltem # 170	TBD	30,000	Systems support for BWP architecture	496	PS45A	62085_0000	P000000	92300
ltem # 171	TBD	40,000	Support for Integrations	496	PS45A	62085_0000	P000000	92300
Totals		\$ 145,000						

PSA Listing PS81A Telecom Adopted Budget FY 18-19 Budget

PSA ITEMS	PSA Vendor Name	PSA Amount	PSA Purpose	PSA Fund	PSA Cost Ctr	PSA Account- Subaccount	PSA Regulatory
ltem # 172	Cable Engineering	20,000	Pole loading calculation engineering & support	496	PS81A	15022 0000	10700
	Services	, , , , , , , , , , , , , , , , , , ,				_	
ltem # 173	Goodwin, MacBride, Squeri, Day & Lamprey, LLP - John L Clark	30,000	Legal services in support of ONE Burbank	496	PS81A	62085_0000	92300
ltem # 174	Subsentio and Calea MRC Fees	20,000	Provide network assessment related to the Communications Assistance for Law Enforcement Act (CALEA) and Federal Communications Commission (FCC) rules	496	PS81A	62085_0000	92300
ltem # 175	TBD	25,000	Broker and facilitate purchase of Internet Protocol (IP) address space	496	PS81A	62085_0000	92300
Item # 176	Vision Internet	5,000	Maintenance and changes to the ONEBURBANK.com website	496	PS81A	62085_0000	92300
Totals		\$ 100,000					