

Overview

Alameda Municipal Power (AMP) provides electricity to all the residents and businesses of Alameda. The Bureau of Electricity, which does business as “Alameda Municipal Power”, began operation in 1887 and was the first municipal electric utility in California. AMP is under the policy control of the Public Utilities Board (PUB), in accordance with the Alameda City Charter. The PUB consists of four members appointed by the City Council, and the City Manager.

AMP continues fundamental reorganization to meet the needs of its Strategic Plan and aligning staff resources to achieve its purpose. Each year, the PUB identifies key upcoming issues and sets priorities for the department. The electric utility industry is facing an era of unprecedented change. During FY15-16 AMP will continue to meet the technology and workforce transformation that is taking place in the utility industry. The short-term to mid-term focus will be on electric reliability compliance and the mid-term to long-term focus will be on developing and implementing advanced technology blueprints.

Alameda joined the Northern California Power Agency (NCPA) in 1968, is a participant in most NCPA projects, and has also procured other power supply resources independently. In addition, NCPA has developed electric dispatch and transmission capabilities that contribute to Alameda electric utility services. AMP electric resources have a high renewable-energy content which the utility has begun to monetize. AMP serves all of Alameda and has approximately 93 pole miles of overhead lines and more than 174 cable miles of underground lines. It serves approximately 34,250 customers, comprised of approximately 30,216 residential customers and 4,036 commercial, industrial and other users, and had a peak demand of approximately 68 megawatts.

Workplan Highlights

- Be fully prepared for the North American Electric Reliability Corporation (NERC) and Western Electricity Coordinating Council (WECC) electric reliability compliance audit; and complete development of the department internal Compliance Plans.
- While keeping electric rates below PG&E rates, implement year four of the five-year rate increase plan.
- Develop: a comprehensive business case for advanced technology; a workforce strategic plan; a high level organization review; and a change management plan.
- Utilize results of the Cost-of-Service study to develop a framework for future rates.
- Sell renewable power for short-term and reserve all revenues for investment in reducing greenhouse gases emissions related to electricity use.

Goals / Performance Measurements

- Ensure that customers have a positive experience, ensuring that AMP consistently achieves a 90 percent or greater in customer satisfaction.
- Implement programs that support a green Alameda.
- Develop workforce skills for AMP opportunities.
- Maintain low customer outage frequency and duration, ensuring AMP remains in top quartile for annual System Reliability Metrics.
- Assure ongoing improvements for Alameda Point Infrastructure.
- Achieve 100 percent Advanced Metering Infrastructure (AMI) deployment by 2018.
- Reestablish an effective Underground Utility District Program (UUDP).
- Achieve a level of 85 percent carbon neutral by 2020.
- Meet all bond covenants by annually ensuring 145 days of cash on hand and a bond ratio of 1.75.





City of Alameda Budget and Forecast

Alameda Municipal Power

Summary of Expenditures and Revenues

<i>Expenditure Category</i>	FY13-14 Actual	FY14-15 Budget	FY 14-15 Projected	FY 15-16 Budget	FY 16-17 Budget
Personnel Services	\$ 7,342,757	\$ 7,941,050	\$ 7,147,000	\$ 8,735,870	\$ 8,997,946
Contractual Services	5,411,709	7,550,330	6,796,000	7,668,433	7,898,486
Materials & Supplies	1,036,363	2,490,700	2,367,000	2,205,400	2,271,562
Purchased Power	28,196,783	30,521,600	28,996,000	30,030,250	31,832,065
Capital Outlay	5,029,291	7,005,200	3,503,000	5,469,924	5,634,022
Debt Service	2,356,073	2,686,400	2,687,000	2,618,674	2,697,234
PILOT / ROI / Transfer	4,135,543	4,162,250	4,163,000	4,189,500	4,315,185
Total	\$ 53,508,519	\$ 62,357,530	\$ 55,659,000	\$ 60,918,051	\$ 63,646,500

Revenue

	FY13-14 Actual	FY14-15 Budget	FY 14-15 Projected	FY 15-16 Budget	FY 16-17 Budget
Sales of Electricity	\$ 51,137,641	\$52,814,000	50,443,804	\$54,847,205	\$56,492,621
Retain: UUD Reserve Funding	(1,022,800)	\$ (1,056,300)	\$ (1,008,876)	\$ (1,097,000)	\$ (1,129,900)
Retain: Balancing Account	1,897,439				
C&T / REC Sales Net Income	6,938,783	6,811,000	6,902,108	6,844,274	3,371,450
Retain: C&T/REC Reserves	(6,938,783)	(6,811,000)	(6,902,108)	(6,844,274)	(3,371,450)
Other Operating Revenues	773,677	748,300	742,880	713,380	699,112
Interest Income	86,293	105,000	112,636	101,000	103,020
Other Income (Net)	(289,174)	203,000	233,164	155,820	158,936
Reserve Spending	601,480	3,424,200	1,714,756	3,146,599	7,548,061
Totals	\$ 53,184,556	\$56,238,200	\$ 52,238,364	\$57,867,004	\$63,871,850

Net Alameda Municipal Power (AMP)

	\$ (323,963)	\$ (6,119,330)	\$ (3,420,636)	\$ (3,051,047)	\$ 225,350
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Designated / Undesignated Reserves

Designated Reserves	\$ 15,772,217	\$ 20,466,334	\$ 22,171,410	\$ 24,744,834	\$ 24,658,730
Undesignated Reserves	\$ 24,715,112	\$ 22,854,632	\$ 21,983,219	\$ 21,111,807	\$ 21,337,200

Authorized Positions

	93.5	93.5	93	98	100
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Alameda Municipal Power FY 15-16 / 16-17



