Regulatory Commission of Alaska 701 West Eighth Avenue, Suite 300 Anchorage, Alaska 99501 (907) 276-6222; TTY (907) 276-4533

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Before Commissioners:

STATE OF ALASKA

THE REGULATORY COMMISSION OF ALASKA

T.W. Patch, Chairman

	Stephen McAlpine Robert M. Pickett Norman Rokeberg Janis W. Wilson
In the Matter of the Tariff Revision Designated as TA332-121 Filed by the MUNICIPALITY OF ANCHORAGE D/B/A MUNICIPAL LIGHT AND	U-13-184
POWER DEPARTMENT	ORDER NO. 22
In the Matter of the Investigation Into the Appropriate Use of the Deferred Regulatory Liability From Gas Sales Fund Maintained by the	U-15-096
MUNICIPALITY OF ANCHORAGE D/B/A MUNICIPAL LIGHT AND POWER DEPARTMENT	
In the Matter of the Investigation Into Reasonableness of the Requirements Contained)))
in Section 114 of Appendix A to the Tariff Maintained by the MUNICIPALITY OF ANCHORAGE D/B/A MUNICIPAL LIGHT AND) ORDER NO. 1)

ORDER ACCEPTING STIPULATION ON CERTAIN DISPUTED ISSUES, RESOLVING REMAINING DISPUTED ISSUES, ESTABLISHING REVENUE REQUIREMENT, MAKING INTERIM RATES PERMANENT, ESTABLISHING PERMANENT RATES, RULING ON MOTIONS, IMPOSING DIVIDEND RESTRICTION, OPENING DOCKETS OF INVESTIGATION, AND APPROVING TARIFF SHEETS

BY THE COMMISSION:

POWER DEPARTMENT

Summary

We accept a stipulation of all parties resolving certain revenue requirement, rate base, and other issues. We resolve all remaining disputed issues. We determine a revenue requirement. We make the interim rates permanent and

U-13-184(22)/U-15-096(1)/U-15-097(1) - (07/16/2015) Page 1 of 78 Date: 12/15/ T Exh # H-166 Regulatory Commission of Alaska 0-16-094By: 0-17-008 Northern Lights Realtime & Reporting, Inc. (907) 337-2221

Cost of Equity

As a preliminary matter we address the statement by ML&P that the ROE discussion in Order U-08-157(10)/U-08-158(10) is a "roadmap provided by the Commission." The ROE analysis in Order U-08-157(10)/U-08-158(10) represents the weighing of the testimony presented in that docket by a majority of the assigned hearing panel. The analysis may be instructive for future commission panels. However, presented with a different record, different commission panels will weigh the testimony as appropriate to determine a fair ROE.

Also as a preliminary matter we address the claim by FEA that a portion of the equity in ML&P should be treated as a risk free investment. FEA bases its argument on the use of a hypothetical capital structure in Order U-87-084(8). The argument that rates calculated under a hypothetical capital structure result in risk free equity for the utility is unsupported by citation to authority from this commission or from any other jurisdiction. Additionally, Order U-87-084(8) was issued on September 7, 1988, 308 No commission decision issued in the intervening 26 years has evidenced the intent to create a class of risk free equity in Order U-87-084(8). We decline to incorporate a class of risk free equity for ML&P in our calculation of its weighted average cost of capital.

As the starting point for our determination of a fair and reasonable ROE for ML&P we use its last adjudicated result, 10.93%. ML&P presented testimony proposing an ROE of 11.8%. However, this testimony used proxy groups without

³⁰⁶T-15 (Zepp Direct) at 15.

³⁰⁷Order U-08-157(10)/U-08-158(10) at 29-44.

³⁰⁸Order U-87-084(8).

³⁰⁹ Order U-10-031(15) at 12-13, 19.

satisfactorily explaining how the characteristics of the proxy groups matched ML&P's actual circumstances. Further, the testimony did not identify changes specific to ML&P that require a change to the adjudicated ROE.

Equally important in our decision on a fair ROE is our weighing of the testimony presented at hearing. The testimony from ML&P's ROE expert at hearing³¹⁰ left us with little confidence in the ROE advocated by ML&P. However, in reviewing the testimony presented by all of the parties we find that the ROEs proposed by the AG and PHS are unreasonably low.

When we apply our own reasoned judgment to the record presented in this docket we find that a fair ROE for ML&P remains 10.93%.

Total Weighted Cost of Capital

Based on the above decisions we calculate ML&P's total weighted cost of capital as follows:

	Municipal Light &Power Cost of Capital							
	Test Year Ended December 31, 2012							
Capital Component	EMP Actual Capital Structure	Cost	Weighted Cost					
Debt	55.5%	4.55%	2.53%					
Equity	44.5%	10.93%	4.86%					
Total Weight	7.39%							

³¹⁰Tr. 1089-1471 (Bourassa).