## Liberty Utilities (EnergyNorth Natural Gas) Corp. Docket No. DG 17-048 Rate Case Expense As of July 28, 2017

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			Total	
	Procurement	Expense to	Estimated	_
Service Provider	Process	Date	Expense	Description of Service
				Revenue requirement calculation,
Concentric Energy Advisors	Competitive bid	\$ 97,067.87	¢ 121 240 00	testimony, data responses
Concentric Energy Advisors	competitive bid	\$ 97,007.67	\$ 131,240.00	testimony, data responses
				Rate calculations/rate design,
Concentric Energy Advisors	Competitive bid	33,913.56	38.364.00	testimony, data responses
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				Marginal cost study, testimony, data
Concentric Energy Advisors	Competitive bid	56,979.50	100,315.00	responses
Concentric Energy Advisors	Competitive bid	27,161.60	38,598.00	Decoupling, data responses
Concentric Energy Advisors	Competitive bid	14,992.95	13,645.00	Functional cost study
				Cost of capital testimony, data
ScottMadden Associates	Competitive bid	14,127.50	75,465.00	responses
Management Applications		25.244.22	22.22.22	Depreciation study, testimony, data
Consulting, Inc.	Competitive bid	36,211.88	38,325.00	responses
Minutaman Drace	None	2 410 00	2 410 00	Conving convices
Minuteman Press	None	2,418.80	2,416.60	Copying services
Union Leader	None	755.96	755 96	Legal Notices
omon Leader	None	755.50	733.30	Legal Notices
Keene Sentinel	None	689.85	689 85	Legal Notices
Reene Sentine.		003.03	003.03	<u> </u>
Court Reporter	None	472.00	Unknown	
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Total		\$ 284,791.47	\$ 439,816.61	
Staff Consultants				
Blue Ridge Consulting			\$ 45,000.00	
J. Randall Woolridge			29,000.00	

## **OCA Consultants**

**Grand Total**