

# ***JIM DEASON***

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June 26, 2006

Public Utility Commission  
Attn: Filing Center  
550 Capitol St. NE #215  
P.O. Box 2148  
Salem, OR 97308-2148

**VIA E-MAIL AND FIRST CLASS MAIL**

**Re:** Docket UE 179, *In the Matter of Pacific Power & Light Request for a General Rate Increase in the Company's Oregon Annual Revenues*

Dear Filing Center:

Enclosed are an executed original and one copy of Order 06-125, Appendix B (Protective Order Consent to Be Bound and Signatory Pages) for filing on behalf of the League of Oregon Cities (the "League") in the above-referenced docket.

The League identifies the following person as qualified under Paragraphs 3(a) - 3(d):

- Jim Deason, Attorney at Law, 521 SW Clay, Portland, OR 97201

The League identifies the following persons as qualified under Paragraphs 3(e) and 10:

- Andrea Fogue, Senior Staff Associate, League of Oregon Cities, PO Box 928, Salem, Oregon 97308
- Robert K. Schneider, President, D. Hittle & Associates, 14155 174th Place NE, Redmond, WA 98052-1255
- John Heberling, PE, Senior Consultant, D. Hittle & Associates, 14155 174th Place NE, Redmond, WA 98052-1255

If you have any questions, please call me at (503) 223-4335.

Very truly yours,



Jim Deason

Encl.

cc: UE 179 Service List

SIGNATORY PAGE  
DOCKET NO. UE 179

### I. Consent to be Bound-

This General Protective Order governs the use of "Confidential Information" in this proceeding.

League of Oregon Cities (Party) agrees to be bound by its terms of this General Protective Order.

By: Andrea S. Fogue 10-26-06  
Signature & Printed Date  
Andrea S. Fogue

## II. Persons Qualified pursuant to Paragraphs 3(a) through 3(d)

League of Oregon Cities (Party) identifies the following person(s) automatically qualified under paragraph 3(a) through (d).

Printed	Date
Jim Deason, Attorney at Law (Counsel for the League)	6-7-06
Printed	Date
Printed	Date
Printed	Date
Printed	Date
Printed	Date



**SIGNATORY PAGE**  
DOCKET NO. UE 179

**III. Persons Qualified pursuant to Paragraph 3(e) and Paragraph 10.**

I have read the General Protective Order, agree to be bound by the terms of the order, and will provide the information identified in paragraph 10.

By: Andrea J. Fogue 6-26-06  
Signature & Printed Date  
Andrea J. Fogue

By: \_\_\_\_\_  
Signature & Printed Date  
\_\_\_\_\_

By: \_\_\_\_\_  
Signature & Printed Date  
\_\_\_\_\_

By: \_\_\_\_\_  
Signature & Printed Date  
\_\_\_\_\_

SIGNATORY PAGE  
DOCKET NO. UE 179

III. Persons Qualified pursuant to Paragraph 3(e) and Paragraph 10.

I have read the General Protective Order, agree to be bound by the terms of the order, and will provide the information identified in paragraph 10.

By:  6/22/06  
Signature & Printed Date  
John L. Heberting

By:  6/22/06  
Signature & Printed Date  
Robert F. Schneider

By: \_\_\_\_\_  
Signature & Printed Date

By: \_\_\_\_\_  
Signature & Printed Date

**ROBERT K. SCHNEIDER, P.E.**  
**SENIOR PRINCIPAL ENGINEER/ MANAGER, PUGET SOUND OFFICE**  
**D. HITTLE & ASSOCIATES, INC., ENGINEERS AND CONSULTANTS**

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### **Experience**

Mr. Schneider has more than 27 years of experience in serving electric utilities. A significant portion of this experience is in performing planning studies and evaluations associated with distribution, transmission and generation systems. This breadth of resource knowledge and economic feasibility skills was recognized in his being asked to make presentations at several regional forums. He has made presentations to many organizations including: NWPPA "Legislative and Regulatory Update on Deregulation" (6/26/98); NWPPA Preparing for Retail Direct Access (Retail Wheeling 101) (10/17/97); NWPPA "Managing Your Points of Delivery" (12/3/96); NWPPA "Current New Resource Technologies and Natural Gas Availability" (9/2/94); NWPPA AFIRE Conference on Responding to Industrial Co-Gen (9/22/93); NWPPA Resource Acquisition Workshop on Developing Generating Resources (12/18/92); and United Technologies and Washington State Energy Office Turbo Power and Marine Systems Northwest Cogeneration Seminar on Project Development Considerations (10/7/92).

### **Representative Projects**

#### **Comprehensive Planning and Work Plans**

- Comprehensive Plan, City of Blaine, Blaine, WA
- Transmission Reliability Analysis, Grays Harbor County PUD, Aberdeen, WA
- System Planning Study, City of Centralia, Centralia, WA
- System Planning Division Audit, B.C. Hydro, Vancouver, British Columbia  
This assignment was both a management audit of the SPD and a technical audit of the planning and reliability criteria used by the utility. Part of that assignment evaluated the rational, costs and approach used by BC Hydro in its decisions to expand its transmission system.
- Transformer Repair Market Study, B.C. Hydro, Vancouver, British Columbia  
The study evaluated the repair capability of the B.C. Hydro Electric Shop, its suitability for commercially repairing major power transformers, calculated substation power transformer failure rates, and the potential market for repair services.
- System Planning and Power Management Functions, Generation Operations and Maintenance, Overhead And Underground Lineman (during a six month labor strike), Snohomish County PUD, Everett, WA

#### **Power Supply Analysis**

- Assisting the Energy Northwest (Washington Public Power Supply System) with an analysis of transmission for the Packwood Hydroelectric Project and negotiations for the Supply System with BPA on the sale of Packwood power
- Providing technical and strategic power contract negotiations advise to the Conservation and Renewable Energy System (CARES) on its 25 MW wind farm negotiations with BPA
- Provided consulting services to the Oregon Department of Energy on reliability related planning criteria, and tradeoffs between generation and transmission
- Plans of Service to ARCO, Georgia Pacific, and Bellingham Cold Storage, Whatcom County PUD, Ferndale, WA

## **ROBERT K. SCHNEIDER, P.E. (Continued)**

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### **Rate Studies and Related Analyses**

- Packwood Hydroelectric Project Analysis, Washington Public Power Supply, Richland, WA
- Alternative Supply Options, Whatcom County PUD, Ferndale, WA
- Power Plant Mechanical Piping, American Samoa Power Authority, American Samoa
- BPA 1996 Rate Case Testimony, Requirements Customer Coalition (a 40 utility group)
- Olympic Pipeline Competitive Service Proposal, Kittitas County PUD, Ellensburg, WA
- Zurn/NEPCO Cogeneration Feasibility Studies
- Anchorage ML&P Testimony for the Alaska Public Utility Commission, Anchorage, AK
- Wholesale Interruptible Rate Analysis, Rhone Poulenc, served by Montana Power Company
- Industrial Rates, City of Colorado Springs, Colorado Springs, CO
- Retail Rates, City of Blaine, Blaine, WA

### **Distribution Engineering**

- 12.47 kV Submarine Cable Specification, City of Blaine Electric Division, Blaine, WA
- Submarine Cable Emergency Repair, McNeil Island Correctional Center, McNeil Island, WA
- Drayton Harbor 12.47 kV Submarine Cable Replacement, City of Blaine, Blaine, WA
- Tosco Substation Upgrades and Revisions (1985-2001), Whatcom PUD, Ferndale, WA
- Distribution Upgrades, McNeil Island Correctional Center, McNeil Island, WA
- Generation and Distribution System Upgrades, Washington Correctional Center for Women, Purdy, WA
- Substation Improvements, City of Sumas, Sumas, WA

### **Registration**

P.E. Mechanical – California, Washington, Alaska

### **Education**

B.S. Physics, University of Washington, 1971  
M.S. Eng. Nuclear, University of Washington, 1973  
M.B.A. Business, Government & Society, and Finance, University of Washington, 1976

### **Affiliations**

Vice President ASME Region VIII (Alaska, British Columbia, Alberta, Washington, Oregon, Idaho, Montana); 1993-1996  
Secretary ASME Region VIII; 1991-1993  
Chairman Government Relations Committee ASME Region VIII; 1989-1991  
Chairman ASME Western Washington Section; 1984-1985  
Executive Board of the Puget Sound Engineering Council, President, 1990-1991  
Order of the Engineer  
University of Washington Engineering Alumni Association



## **Experience**

Mr. Heberling has over 27 years of experience as a consultant to electric utilities, municipal, state and federal government agencies, private power developers, and banks and financial institutions involved with the funding of energy-related projects. With a strong focus on regulatory, economic and technical issues related to utility infrastructure systems, his practice has included development of numerous feasibility evaluations, planning studies, financial and economic analyses, rate studies, long-range operating projections, due diligence reviews and reports in the support of bond issuance and non-recourse loans. Much of his study work has been related to hydroelectric and thermal generating technologies and electric transmission systems. Mr. Heberling has been involved in a number of studies addressing various aspects of electric utility restructuring and competitive electric market issues.

Mr. Heberling's experience includes project management on numerous large planning studies, preparation of analyses and reports associated with the issuance of over \$4 billion of tax-exempt revenue bonds, evaluation of alternative ownership options for utility systems, estimation of the value of electric system facilities, economic evaluations of utility expansion and renewal alternatives, preparation of pro-forma projections of operating revenues and expenses for utility systems and development of analytical computer models.

Throughout his career, Mr. Heberling has had significant involvement in the development of cost of service retail rate designs. He is experienced in cost allocation methodologies, alternative allocation methodologies for acquisition costs and power cost allocation. In addition he has completed numerous retail rate designs including variations of customer basic charges and non-traditional rates such as for time of use service.

General project experience has included:

- Project management of numerous large planning study efforts.
- Preparation of analyses and reports associated with the issuance of over \$4 billion of tax-exempt revenue bonds to fund utility additions and improvements.
- Development of financing documents in coordination with client's legal, financial and engineering advisors.
- Evaluation of alternative ownership options for utility systems.
- Development of pro-forma operating projections for utility systems and energy projects.
- Estimation of value of electric system facilities and generation projects.
- Economic and financial analysis of utility expansion and renewal alternatives.
- Forecasting of future electric demand requirements.
- Preparation of independent engineering reviews of independent power projects for commercial banks prior to financing.

## **Representative Projects**

### **Rate Studies and Related Analyses**

- Cost of Service Analysis and Rate Study, Columbia River PUD, St. Helens, Oregon
- Cost of Service Analysis and Rate Study, Ferry County PUD, Republic, Washington
- Cost of Service Analysis and Rate Study, Copper Valley Electric Association, Glennallen, Alaska
- Retail Rate Study, Hermiston Electric System, Hermiston, Oregon
- Unbundled Rate Analysis, Anchorage Municipal Light & Power, Anchorage, Alaska
- Cost of Service Analysis and Rate Study, City and Borough of Sitka, Alaska
- Valuation of Highland Hydroelectric Facilities (five projects), Sumitomo Bank, Redding, California
- Management Assessment of Federal Hydroelectric System Assets, Bonneville Power Administration, Portland, Oregon

### **Independent Engineering Review of Generation Projects**

- Wailuku Hydroelectric Project, Hilo, Hawaii, Union Bank, Los Angeles, California
- Slana Energy Project (coal and diesel), Gulkana, Alaska, Fuji Bank, Los Angeles, California
- Initial Independent Assessment of Sumas Cogeneration Project (gas), Sumas, Washington
- San Roque Hydroelectric Project, Sithe Energy, Inc., Philippines
- Rio Bravo Hydroelectric Project, Sumitomo Bank, Los Angeles, California
- Maguillas Valley Hydroelectric Expansion, ING US Capital Corporation, Bolivia
- Lake Superior Power Project (gas), Ontario, Canada, Westcoast Power, Vancouver, British Columbia

### **Power Supply Planning and Resource Evaluations**

- Resource Evaluation and Strategic Resource Plan, City of Sitka, Alaska
- Power Supply Study, City of Riverside, California
- Generation Resource Analysis, City of Seattle, Washington
- Evaluation of Power Supply Proposals, Cordova Electric Cooperative, Cordova, Alaska
- Development of Resource Screening and Selection Criteria, Snohomish Co. PUD, Everett, Washington
- Feasibility Assessment of Gas Field Acquisition, City of Anchorage, Alaska
- Power Supply Planning Study, City of Ketchikan, Alaska
- Evaluation of Generating Alternatives, Copper Valley Electric Assn., Glennallen, Alaska
- Southeast Alaska Intertie Feasibility Study, Southeast Conference, Juneau, Alaska

### **Strategic Plans and Other Utility Analytical Studies**

- Feasibility Study of Electric System Acquisition, City of Hermiston, Oregon
- Feasibility Study of Municipal Utility Formation, City of Millersburg, Oregon
- Feasibility Study of Municipal Utility Formation, City of Ketchum, Idaho
- Feasibility Study of People's Utility District Formation, Clackamas County, Oregon
- Electric Load Forecast, City of Sitka, Alaska
- Joint Operational Effectiveness Study, Kootenai Electric Cooperative, Hayden, Idaho
- Electric Utility Strategic Operations Study, Town of Steilacoom, Washington
- Feasibility Study of Gas Distribution System, Homer Electric Association, Homer, Alaska
- Equity Management Plan, Copper Valley Electric Association, Glennallen, Alaska
- Valuation and Acquisition Assessment, Four Dam Pool Hydroelectric Projects, Alaska
- State of Alaska Energy Plan, Alaska Industrial Dev. & Export Authority, Anchorage, Alaska
- Feasibility Assessments of Regional Transmission System Expansion, Alaska Energy Authority
- Electric Rate Unbundling Study, Municipality of Anchorage, Alaska



**Consulting Engineer's Reports in Support of Financing**

- Anchorage Municipal Light & Power, Anchorage, Alaska
- Alaska Energy Authority, Anchorage, Alaska
- Benton County PUD, Kennewick, Washington
- Chelan County PUD, Wenatchee, Washington
- Columbia River PUD, St. Helens, Oregon
- Douglas County PUD, East Wenatchee, Washington
- Emerald People's Utility District, Eugene, Oregon
- Energy Northwest, Richland, Washington
- Franklin County PUD, Pasco, Washington
- Guam Power Authority, Guam
- City of Hermiston, Oregon
- State of Hawaii, Hawaii
- Intermountain Power Agency, Murray, Utah
- Ketchikan Public Utilities, Ketchikan, Alaska
- Snohomish County PUD, Everett, Washington
- Southern California Public Power Association, Los Angeles, California
- City of Tacoma, Washington
- City of Sitka, Alaska
- Upper Lynn Canal Regional Power Supply System, Skagway, Alaska

**Hydroelectric Project Feasibility Assessments**

- Economic Analysis of Bradley Lake Project, Alaska Power Authority
- Economic Analysis and Financial Plan for Susitna Hydroelectric Project, Alaska Energy Authority
- Financial Feasibility Analysis of Cowlitz Falls Project, Lewis County PUD, Chehalis, Washington
- Chief Joseph Pool Dam Raise – Economic Analysis and Market Assessment, Colville Confederated Tribes, Nespelem, Washington
- Economic and Financial Analysis of Goat Lake Project, Alaska Power & Telephone, Skagway, Alaska
- Valuation of Highland Hydroelectric Facilities (five projects), Redding, California, Sumitomo Bank
- Assessment of Federal Hydroelectric System Assets, Bonneville Power Administration, Portland, Oregon
- Divestiture of Four Dam Pool Hydroelectric Projects – Valuation and Economic Analysis, Ketchikan, Kodiak, Petersburg, Wrangell and Valdez, Alaska
- Annual Operating Reviews of Koma Kulshan and Weeks Falls Hydroelectric Projects, NatWest

**Registration**

Professional Engineer – Alaska, 1983 and Washington, 1981

**Education**

B.S. in Electrical Engineering, University of Washington

B.S. in Industrial Engineering, University of Washington

**Experience**

D. Hittle & Associates, Inc., Lynnwood, Washington – 1999 to present

R. W. Beck, Inc., Seattle, Washington – November 1976 to June 1999

**D. Hittle Associates, Inc.**  
**Current and Previously Served Clients**

100 Circles Farm  
Absolute Engineering  
ALSC  
American Electric  
American Samoa Power Authority  
Anderson Engineering  
Art Anderson Associates  
Asotin County PUD  
Ater Wynne LLP  
Badger Mountain Irrigation District  
BCRA Architects  
Benton County PUD  
Benton Rural Electric Association  
Big Bend Electric Association  
Black Rock Cable  
Bogart, Warren  
Brite, Daniel  
Buffalo Design  
Burns & McDonnell  
Cable, Huston & Benedict  
CAN  
Cascade Locks, City of  
Cascade Snake River Irrigation District  
Cascades Job Corps Center  
Centralia School District  
Centralia, City of  
Central Lincoln PUD  
Central Pre-Mix Concrete Company  
Charter Communications  
Cheney, City of  
CIT LIGO  
CKJT Architects  
Clackamas PUD  
Clallam County PUD  
Clark Public Utilities  
Clearwater Power Company  
Columbia Falls Aluminum, Inc.  
Columbia NW Engineering  
Columbia River PUD  
Columbia Rural Electric Association  
Commonwealth Associates, Inc.  
Con Agra Foods  
Confederate Tribes of Umatilla

Copper Valley Electric Association  
Coulee Dam, City of  
Critchlow, Williams & Schuster  
CTA Architects Engineers  
Dillman-Luvaas Architects  
DOH Associates  
Don Pratt Construction Inc  
Douglas County PUD  
Douglas Fruit  
Doyon Ltd  
Drano Flume Company  
EES Consulting Inc  
Ellensburg, City of  
El Paso Electric Company  
Emerald PUD  
Evergreen Utility Contractors, Inc.  
Excelsior Design, Inc.  
Ferry County PUD  
Flathead Electric Cooperative  
Franklin County PUD  
Four Dam Pool Power Agency  
Four Dam Pool Purchasers  
Franke Tobey Jones Inc  
GarageTown USA  
George A Grant Inc  
Georgia-Pacific West  
Glacier Bay Park and Reserve  
Golden Valley Electric  
Gordon's Electric  
Great Pacific Fire Investigation  
Hall Engineering Associates  
Hammer Facility  
Hammes Company  
Harms & Associates  
Hermiston, City of  
High Desert Development Company  
Hood River Electric Cooperative  
IBEW #77  
Inland Power & Light Company  
J & C Electric Inc  
Jefferson County PUD  
Jim Michel Logging  
J-U-B Engineers, Inc.

**D. Hittle Associates, Inc.**  
**Current and Previously Served Clients**

Kadlec Medical Center	Oroville Tonasket Irrigation District
KCM, Inc.	Pacific Energy Systmes
KDF Architecture	Pacific Property Inc
Kennewick General Hospital	Partners Development LLC
Kennewick School District	Pasco, Port of
Ketchikan, City of	Petersburg, City of
Ketchikan Public Utilities	Port Townsend, City of
Ketchum, City of	Power City Electric
Kittitas County PUD	POWER Engineers
Klickitat County PUD	Reinig & Barber
KMB Design-Development	RH2 Engineering
Kootenai Electric Cooperative	Richland, City of
Lamb Weston, Inc.	Rockwood PUD
Laszlo Bobak	Romm Construction
League of Oregon Cities	St. Joseph's Catholic Church
Leavy Shultz Davis and Fearing PS	Seattle Archdiocese
Liddell - Pederson	Security Professionals
Lincoln Electric Cooperative	Shannon Electric
Logan Farms	Sierra Electric
Lourdes Health Network	Sitka, City and Borough of
Lower Valley Energy	Skagit County PUD
Mackay & Sposito	Skamania County PUD
Mariah Energy	Snohomish County PUD
Mautz Baum & O Hanlon LLP	Southeast Conference
McCurley Dealership	South Kitsap School District
McVey-Peterson	Spiegel and McDiarmid
Meier Enterprises	Starbucks Coffee Company
M.G.I.	State Farm Insurance
Midstate Electric Cooperative	Stebnicki, Robertson & Associates
Mission Valley Power	Town of Steilacoom
Moon Security System	Suburban Electric
Mountain States Construction Company	Sumas, City of
Mutual of Enumclaw	Sun River Electric Service Inc
MWH	Terence L. Thornhill Architect
NESCO	THREA
Nespelem Valley Electric Cooperative	Threemile Canyon Farms LLC
Northern State Campus	TMT Homes, Inc.
Northern Wasco PUD	Townsend Controls
Okanogan County Electric Cooperative	Tri-Cities Cancer Center
Olympic Associates Company	U S Post Office
Opus Northwest, Inc.	Umatilla Electric Cooperative
Orcas Power & Light	Upper Columbia Academy



**D. Hittle Associates, Inc.**  
**Current and Previously Served Clients**

Velikanje, Moore & Shore PS  
Walla Walla College  
Walla Walla College Church  
Wardell Architects PS  
WA State Dept of Corrections  
WA State Dept of General Administration  
WA State Dept of Social & Health Services  
WA State Dept of Transportation  
Wells, Gary  
WESCORP  
Whatcom County PUD  
White Shield, Inc.  
Wilson Construction Company  
Zen-noh Hay

# Summary Report

## UE 179 PACIFIC POWER & LIGHT

**Category:** Electric Rate Case

**Filed By:** PACIFIC POWER & LIGHT

This filing requests a general rate increase in the company's Oregon annual revenues of \$111,976,802, or 13.2 percent overall.

**Filing Date:** 2/23/2006 **Advice No:** 06-007

**Effective Date:** 12/24/2006 **Expiration Date:** 12/23/2006 **Status:** SUSPENDED

**Final Order:** **Signed:** 2/23/2006

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## Summary Report

### UE 179 PACIFIC POWER & LIGHT

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