## **BEFORE THE**

# WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,	)
Complainant,	)
v.	) Docket No. U-072375
PUGET SOUND ENERGY, INC.	)
Respondent.	) ) )

EXHIBIT NO.\_\_(MPG-7)

EXCERPTS OF DIRECT TESTIMONY OF BRIAN B. BIRD

IN FERC DOCKET NO. ER-07-46-000

June 18, 2008

# Exhibit NWM-800

# UNITED STATES OF AMERICA BEFORE THE FEDERAL ENERGY REGULATORY COMMISSION

NorthWestern Corporation	)	Docket No. ER07000	
PREPARED I	DIRECT TES	TIMONY OF	
B	RIAN B. BIRI	D	
ON BEHALF OF NO	RTHWESTE	RN CORPORATION	

October 2006

1	<ul> <li>Allowing the Electric Utility to fully recover its cost of providing service</li> </ul>
2	will improve its financial performance and credit ratings, which over time
3	will reduce capital costs and the rates paid by electricity consumers.
1	This summary is shown on Exhibit NWM-11 Statement AV

#### **CAPITALIZATION**

5

6

# Q. WHAT ELECTRIC UTILITY CAPITALIZATION ARE YOU

### 7 **RECOMMENDING?**

8 A. I am recommending a 49.54% debt and 50.46% equity capitalization. This capital structure is consistent with the capital structure for all of NorthWestern's Electric Utility assets in Montana.

# 11 Q. PLEASE EXPLAIN THE CAPITALIZATION METHODOLOGY THAT

#### 12 YOU HAVE PRESENTED IN THIS CASE.

13 All of the transmission assets covered in this filing are in Montana. Indeed, Α. 14 NorthWestern's South Dakota transmission facilities are not integrated with the Montana facilities and separate Open Access Transmission Tariffs apply. 15 16 Furthermore, NorthWestern's facilities are subject to different mortgages in the 17 different states in which the company operates. Accordingly, to more closely 18 allocate costs in a manner that reflects cost causation, I am using only the debt and 19 equity allocated to the Montana utility rather than the consolidated capital 20 structure of NorthWestern. First, by excluding all debt related to non-Montana 21 utility and non-regulated operations, I determined all the outstanding debt and 22 capital lease obligations that are directly secured by assets of the combined Electric and Natural Gas Utilities in Montana for the budgeted period ending December 31, 2006. Because these obligations are linked to specific physical assets, it is straightforward to allocate them appropriately to NorthWestern's Montana utilities (see Exhibit NWM-11, Statement AV). Next, I derived the equity assigned to the combined Electric and Natural Gas Utilities in Montana from NorthWestern's Montana only book equity adjusted to exclude all items not supported by utility rates, including goodwill, a portion of qualifying facilities obligations and purchase accounting adjustments. This adjustment is shown on Exhibit NWM-11, Statement AV. Given that no portions of the debt or equity of the combined Electric and Natural Gas Utilities in Montana are specifically assigned to either the Electric Utility or the Gas Utility, the capital structure for NorthWestern's Electric Utility and Gas Utility in Montana is one and the same.

A.

# Q. WHAT ARE THE KNOWN AND MEASURABLE ADJUSTMENTS MADE TO THE RECOMMENDED CAPITALIZATION FOR THE BUDGETED PERIOD ENDING DECEMBER 31, 2006?

No adjustments were made to the equity amount, but there are two known and measurable adjustments made to the levels of the December 31, 2006 total debt and capital lease obligations to appropriately reflect expected debt and equity proportions. First, NorthWestern expects to fully pay off the \$365,000, 8.25% First Mortgage Bonds that mature on February 1, 2007 and as such, I have removed this debt from the total debt calculation. Additionally, NorthWestern has approximately \$1,056,000 of capital lease obligations that mature in less than one