

Confidential per WAC 480-07-160  
Exh. TRB-1CTr  
Docket UE-230172  
Witness: Thomas R. Burns

**BEFORE THE WASHINGTON  
UTILITIES AND TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION,

Complainant,

v.

PACIFICORP dba  
PACIFIC POWER & LIGHT COMPANY

Respondent.

Docket UE-230172

**PACIFICORP**

**REDACTED DIRECT TESTIMONY OF THOMAS R. BURNS**

~~April 19, 2023~~ REVISED July 7, 2023

1 using medium natural gas and medium CO<sub>2</sub> assumptions to \$67.76 million for high  
2 natural gas and high CO<sub>2</sub> assumptions before adjusting for the IRA. When factoring  
3 in the IRA, these benefits increased to \$54.09 million when using medium natural gas  
4 and medium CO<sub>2</sub> assumptions and \$91.69 million for high natural gas and high CO<sub>2</sub>  
5 assumptions.

6 Conservatively, these benefits do not assign any value to the RECs that will be  
7 generated by the Repowered Facilities, which can be used for compliance with  
8 CETA, providing additional customer benefits.

### 9 **III. JIM BRIDGER UNITS 1 AND 2 NATURAL GAS CONVERSION**

10 **Q. Please describe the conversion of Jim Bridger Units 1 and 2 to natural gas.**

11 A. As described in the testimony of Company witness Brad D. Richards,  
12 Exhibit No. BDR-1T, PacifiCorp is converting the Company's coal-fired Jim Bridger  
13 Units 1 and 2, located near Point of Rocks, Wyoming, to run on natural gas. The units  
14 are expected to be offline by January 2024, and converted to natural gas and in  
15 service by May 2024. ~~Consistent with the Company's 2021 IRP~~In this proceeding, the  
16 Company ~~proposes that~~assumes the converted Jim Bridger Units 1 and 2 ~~will~~ serve  
17 Washington customers until the end of 2029, and serve PacifiCorp's other service  
18 territories through 2037.

#### 19 **A. Need**

20 **Q. Please provide an overview of the Company's IRP process.**

21 A. PacifiCorp's IRP process uses thorough analysis and modeling that measures cost and  
22 risk to develop the Company's plans to provide reliable and reasonably priced service  
23 for its customers. The primary objective of the IRP is to identify the least-cost,