## **BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH**

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APPLICATION OF ROCKY MOUNTAIN POWER FOR AUTHORITY TO INCREASE ITS RETAIL ELECTRIC UTILITY SERVICE RATES IN UTAH AND FOR APPROVAL OF ITS PROPOSED ELECTRIC SERVICE SCHEDULES AND ELECTRIC SERVICE REGULATIONS

DOCKET NO. 20-035-04 Exhibit No. DPU 9.0 SR

For the Division of Public Utilities Department of Commerce State of Utah

Surrebuttal Testimony of

Gary L. Smith

October 29, 2020

Docket No. 20-035-04 DPU Exhibit 9.0 SR Gary L. Smith

	I. INTRODUCTION
Q.	PLEASE STATE YOUR NAME, EMPLOYER, AND BUSINESS ADDRESS.
A.	My name is Gary L. Smith. I am employed by the Division of Public Utilities
	(Division), State of Utah. My business address is 160 East 300 South Salt Lake City,
	UT 84114.
Q.	ARE YOU THE GARY L. SMITH THAT PREFILED DIRECT TESTIMONY
	FOR THE DIVISION IN THIS PROCEEDING?
A.	Yes.
	II. SUMMARY
Q.	PLEASE SUMMARIZE THE PURPOSE OF YOUR SURREBUTTAL
	TESTIMONY.
A.	The purpose of my testimony is to respond to the rebuttal testimony of Kevin Higgins
	and clarify the position of the Division related to the depreciation of the Replaced Wind
	Assets.
	III. REVIEW
Q.	ARE THERE STATEMENTS IN MR. HIGGINS' REBUTTAL TESTIMONY
	<b>REGARDING YOUR TESTIMONY THAT INDICATE A</b>
	MISUNDERSTANDING?
A.	Yes, Mr. Higgins argues in rebuttal that "[Mr. Smith's] contention that under RMP's
	proposal future customers would pay for assets for which they do not receive a benefit
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21		is incorrect."1 Similar statements were repeated by Mr. Higgins in his rebuttal
22		testimony. These statements are unclear and misleading. The decision that ratepayers
23		would continue to pay for the Replaced Equipment removed from service due to
24		facility repowering and to qualify for PTCs had already been approved by the Utah
25		Public Service Commission in Docket No. 17-035-39. Mr. Higgins appears to have
26		misunderstood the following from my testimony addressing the ten-year benefit
27		associated with the PTCs.
28 29 30 31 32		The Company has proposed to depreciate the Replaced Equipment for twenty years beyond the end of receiving the benefit from the last expected production tax credit. As a result, new ratepayers will continue to pay the cost of the Replaced Equipment while receiving no benefit from the PTCs, creating intergenerational inequity. <sup>2</sup>
33		My testimony clearly was referring to the ten-year tax credit benefits of the PTCs, not
34		the overall benefits of increased generation and efficiency derived from repowering
35		expected over the life of the repowered facilities.
36	Q.	YOUR TESTIMONY FOCUSED ON THE TEN-YEAR BENEFITS OF THE
37		PTCS, DID MR. HIGGINS DIRECTLY ADDRESS THE PTCS AND THEIR TEN-
38		YEAR BENEFIT IN HIS REBUTTAL?
39	А.	No. Mr. Higgins' references to "benefit(s)" in his rebuttal indicate the overall benefits
40		of the repowered facilities to customers, including "(near) zero marginal cost energy

41 production throughout the entire 30-year life of the repowered assets."<sup>3</sup> Mr. Higgins did

<sup>&</sup>lt;sup>1</sup> Docket No. 20-035-04, Higgins, Phase I Rebuttal, lines 44-45

<sup>&</sup>lt;sup>2</sup> Docket No. 20-035-04, Smith, DPU Exhibit 9.0 DIR, lines 157-161

<sup>&</sup>lt;sup>3</sup> Docket No. 20-035-04, Higgins, Phase I Rebuttal, lines 49-50

42		not directly address the PTCs and their ten-year asymmetric benefit to customers. The
43		benefits of the PTCs will only be realized by ratepayers in the first ten years of the
44		operating repowered facilities, creating a source of inequality to customers in years 11
45		to 30 who will not receive any benefit from the expected PTCs.
46	Q.	MR. HIGGINS PURPORTED THAT UNDER THE DIVISION
47		RECOMMENDATION, REVENUE REQUIREMENT WOULD INCREASE BY
48		AS MUCH AS \$13.6 MILLION. WHY THEN DOES THE DIVISION
49		RECOMMEND A TEN-YEAR AMORTIZATION OF THE REPLACED WIND

- 50 ASSETS?
- 51 A. The Division recommends the depreciation of the Replaced Wind Assets match the 52 receipt of the PTCs to minimize the effect of the asymmetrical benefit customers will 53 receive from the PTCs in the first ten years. Information provided by the company 54 confirms that the annual estimated amount of the PTCs would exceed the cost of the ten-year annual depreciation (Exhibit 9.1 SR (CONF)). The expected PTC receipts 55 56 alone would more than fully cover the cost of the ten-year depreciation of the Replaced 57 Wind Assets. Matching the depreciation of the retired Wind Assets with the ten-year 58 PTC revenue receipts would minimize the inequality of the limited ten-year PTC 59 benefits. In addition, depreciating the retired Wind Assets over ten years would produce 60 over \$108 million in estimated net present value savings to customers over the entire thirty-year depreciable life of the repowered wind facilities (Exhibit 9.1 SR (CONF)). 61 62 While it is true that accelerating the depreciation of the retired Wind Assets would put 63 upward pressure on rates in the current general rate case, this increase would end after 64 the ten years. Although it is not the Company's preference, RMP does not oppose a ten-

65		year depreciation <sup>4</sup> and customers would receive substantial longer-term benefits that
66		should be considered.
67		IV. CONCLUSION
68	Q.	HAS THE DIVISION CHANGED ITS RECOMMENDATION AFTER
69		<b>REVIEWING MR. HIGGINS' TESTIMONY?</b>
70	А.	No. The Division has reviewed and considered Mr. Higgins' approach to the treatment
71		of the retired Wind Assets. While Mr. Higgins has argued the preference of UAE in this
72		matter, there are alternative viable options, and the Division continues to support and
73		recommend depreciating the remaining balance of the Retired Wind Assets as of
74		December 31, 2020, over the ten years corresponding with the timeframe for which the
75		PTC credits are earned. This option will provide savings to ratepayers over the
76		depreciable life of the repowered facilities and minimize any adverse inequity issues
77		expressed here and in my direct testimony.
78	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?

79 A. Yes.

<sup>&</sup>lt;sup>4</sup> 20-035-04, McDougal, Rebuttal Testimony, lines 948-950