BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

In the Matter of the Application of)	Docket No. 06-035-21
PacifiCorp for Approval of its)	Testimony of Salt Lake Community
Proposed Electric Rate Schedules)	Action Program and Crossroads Urban
and Electric Service Regulations)	Center

SURREBUTTAL TESTIMONY OF ELIZABETH A. WOLF

ON BEHALF OF

SALT LAKE COMMUNITY ACTION PROGRAM and CROSSROADS URBAN CENTER

COLLECTIVELY KNOWN AS THE UTAH RATEPAYERS ALLIANCE

OCTOBER 23, 2006

BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

	for	he Matter of the Application of PacifiCorp Approval of its Proposed Electric Rate Docket No. 06-035-21 Hedules & Electric Service Regulations)
1	Q.	PLEASE STATE YOUR NAME.
2	A.	My name is Elizabeth A. Wolf.
3 4	Q.	ARE YOU THE SAME ELIZABETH A. WOLF THAT PREVIOUSLY FILED DIRECT TESTIMONY IN THIS PROCEEDING?
5	A.	Yes.
6	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY?
7 8 9 10	A.	The purpose of my testimony is to respond to the rebuttal testimony of PacifiCorp witness Carole A. Rockney on Miscellaneous Charges and PacifiCorp witnesses William R. Griffith and Lowell E. Alt, Jr. and Division of Public Utilities (DPU) Witness Abdinasir M. Abdulle o the customer charge.
12 13 14		Miscellaneous Charges Rebuttal Testimony of Carole Rockney
15 16 17	Q: A:	HOW DO YOU RESPOND TO MS. ROCKNEY'S CRITICISM OF YOUR TESTIMONY? Ms. Rockney, in her rebuttal testimony on p. 1, l. 18, states that the Company does not agree with my "common sense suggestion" that low income customers are most likely to incur the

Surrebuttal Testimony of Elizabeth A. Wolf 1 UPSC Docket No. 06-035-21

charges proposed to be raised that I objected to - i.e., the charges for field visit, reconnections after normal business hours and returned checks. While it may be true that low income customers are not a majority of the customers incurring these charges, they still bear a disproportionate share of these charges. Ms. Rockney asserts that only a small portion of those paying these fees are identified as low income. According to the numbers collected by the Company and represented in Ms. Rockney's testimony, low income customers represent a very small portion of those who incur the charges.

However, this doesn't mean that those are the only households paying these fees that are actually low income - only that they are the only ones who can be identified as low income through receipt of one of three assistance programs.- either HEAT, HELP or Lend a Hand.

According to Sherman Roquiero, Director of the State Energy Assistance and Lifeline Programs, those assistance programs serve slightly less than 40% of the eligible low income population. Therefore, it would not be unreasonable to assume based on the numbers used by Ms. Rockney, that the number of low income households that incur these charges could be two and one half times the number that are indicated by participation in low income programs.

Based on this assumption, the numbers of low income customers incurring these charges would be more as follows:

18 19 20 21	Type of Charge	Total # of Households	% of Charges Attributable to Low Income Households Per PacifiCorp's Testimony	# of Low Income Households Charged Per PacifiCorp's Testimony	Projected # of Charges to Low Income Households
22	Field Service Visit	20,000	9%	1,800	4,500
23 24	After Hours Reconnection	555	10%	55	137
25 26	Return Check Charge These number		7% nificant and the increase in cha	1,043 arges to customers who	2,607 are already

These numbers are not insignificant and the increase in charges to customers who are already payment troubled and who have very limited financial resources only makes it that much more difficult to pay the charges and to keep the customer on the system.

1		In addition, other people who could be adversely affected by increased charges are those who
2		have had recent job losses, medical problems, accidents and / or those households that are
3		slightly above the eligibility limits but who still are financially strapped. When these charges
4		are increased, it makes it that much harder for people who are struggling to meet their basic
5		needs.
6		Also, even the proportions of the charges that Ms. Rockney attributes to those households that
7		can be identified as low income show that they are disproportionately affected by those
8		charges. While those households identified as low income are only a portion of the eligible
9		population and represent only about four and a half percent of the residential population, they
10		incur nearly double their share of the amount of these charges.
11		Customer Charges and Residential Energy Charge Proposals
12		Rebuttal Testimony of William R. Griffith
13	Q:	DO YOU AGREE WITH MR. GRIFFITH THAT ALL CUSTOMERS CAUSE THE
14		SUMMER PEAK?
15	A:	No. I am not certain that all customers in small usage categories use more energy in summer. I
16		personally happen to be one example where my summer usage is considerably lower than my
17		winter usage and similar in most summer months to my spring usage (April and May). As we
18		see low income clients who apply for HEAT assistance, we see many examples of such electric
19		usage patterns.
20		Michael Johnson, the state Weatherization Program Director in the Department of Community
21		and Culture who oversees the weatherization of low income households, asserts that of the
22		houses that they see in Rocky Mountain Power's service territory, only about 5 percent have
23		central air conditioning. Most low income people do not have air conditioning and do not
24		necessarily use more electricity in the summer than in the winter.

While I don't have detailed billing information for monthly usage for specific low income
households, we know that, on average, low income households use less both in terms of overall
usage and during the peak summer months. PacifiCorp data for calendar year 2005, obtained in
a June 15, 2006 data response regarding security deposits, indicates that an average monthly
bill for low income customers on Schedule 3 (those customers who receive a HELP discount) is
\$37.52 as compared to a Schedule 1 residential customer with an average monthly bill of
\$55.12. This pattern continues in the summer months when a Schedule 3 low income customer
incurs an average one month peak bill of \$65.91 compared to a Schedule 1 average one month
peak bill of \$98.61.

The data in Mr. Griffith's Figures 1 and 2 is interesting but it is a description of the difference from spring to summer usage and does not fully describe the increase in summer energy usage since there's no comparison of summer and winter usage. A more useful comparison would be the winter summer differential rather than the spring summer comparison. The spring months are typically a fairly low usage time for a number of reasons. It is neither the winter heating nor the summer cooling season and the daylight hours are long, thus reducing the need for lighting hours. Typically, this is the period of time that is utilized by electric utilities to do their planned maintenance on generation facilities because it is a shoulder season where less energy is used than at most other times.

19 Q: DO MR. GRIFFITH'S FIGURES 1 AND 2 ON PAGES 8 AND 10 OF HIS REBUTTAL 20 TESTIMONY TELL YOU ANYTHING ELSE OF INTEREST?

Yes. Mr. Griffith's graphs also show that the mean spring to summer differential decreased for each segment of usage between 2004 and 2005. Prices increased again in March of 2005 as a result of the increase in rates from Docket No. 04-035-42. It appears that people in all usage segments seem to be responding to the increased price by using less energy in the summer peak season. It also appears that there is a higher level of decrease among the lowest segments of users where the very lowest users show proportionately less of an increase in Fig. 2 - (2006 numbers) so they're responding more to price signals on a relative basis. Therefore, increasing

A:

1		the customer charge in the amount proposed skews that price signal and discourages conservation amongst the lowest users.
3 4 5	Q:	DOES MR. GRIFFITH'S ARGUMENT ON L. 227-237 SUPPORT YOUR POINT THAT PUTTING MORE REVENUE INTO THE CUSTOMER CHARGE GUARANTEES THE COMPANY INCOME?
6 7	A;	Yes. His concern about revenue volatility is just another way of saying that the Company prefers a higher customer charge as a means to guarantee revenue.
8		Rebuttal Testimony of Lowell A. Alt, Jr.
9	Q:	WHAT ISSUES WOULD YOU LIKE TO RAISE REGARDING THE TESTIMONY OF MR. LOWELL ALT?
11 12 13 14 15 16 17 18 19 20 21	A.	On p. 14, l. 309, Mr. Alt quotes from a 1992 Order in Docket No. 90-035-06. In that case, the Commission found that the customer cost was computed to be \$2.15 per month but still left it at \$1.00 per month. The Commission decided that there did not have to be an absolute one to one correlation between the direct customer costs and the customer charge. While Mr. Alt's history is interesting, it shows that the Commission has actually applied this analysis for the last fourteen years by not raising the customer charge. That is essentially the same analysis that I'm espousing in my testimony. However, I'm willing to allow the customer charge to increase somewhat because of the number of years it has remained fixed at close to \$1.00. Through several cases, the PSC attached greater weight to other factors that it deemed also to be of importance and that clearly outweighed the necessity that the customer charge be tied exclusively to a cost basis.
22	Q:	WHAT DOES MR. ALT HAVE TO SAY ABOUT A HIGHER CUSTOMER CHARGE

1 2 3 4 5		on P. 22, line 485, regarding the question of a guarantee of PacifiCorp income through a customer charge, Mr. Alt disagrees that there is any guarantee of income for PacifiCorp. But there is no analysis or explanation that contradicts my testimony. It is a fact that the amount of the customer charge, regardless of what it is set at, will guarantee PacifiCorp that amount multiplied by the number of customers and the number of months they are on the system.
6		Rebuttal Testimony of Dr. Abdinasir Abdulle
7	Q:	HAVE YOU REVIEWED DR. ABDULLE'S TESTIMONY?
8	A:	Yes, I have.
9	Q:	WOULD YOU PLEASE ADDRESS HIS CORRECTION TO YOUR TESTIMONY?
10 11 12		Yes. I appreciate Dr. Abdulle's correction of my mathematics regarding the percent increase in the customer charge which he describes starting on p. 6, l. 29. The correct percent increase is 247% or nearly three and one half times the current charge.
13 14 15 16	Q:	HOW DO YOU RESPOND TO DR. ABDULLE'S ARGUMENTS BEGINNING ON P. 2 OF HIS REBUTTAL TESTIMONY REGARDING THE RELATIONSHIP BETWEEN THE CUSTOMER CHARGE, THE "CORRECT PRICE SIGNAL" AND CONSERVATION EFFORTS?
17 18 19 20 21	A:	The Public Service Commission has decided for the past twenty years that other competing and rational ratemaking principles have outweighed the arguments that he has put forward. In so doing, previous Commissions have chosen to include only some of the fixed charges in the customer charge.

1		On p. 3, Dr. Abdulle likens putting the residual charges into the energy rate to promote
2		conservation to a tax. However, it is not a tax but results from a history of Commission
3		decisions about how best to allocate customer costs. I also take issue with his third point, on
4		page 3, that the benefits due to forced conservation are likely to be insignificant. In fact, by
5		establishing inverted block rates for the summer months, the Commission has chosen to give
6		customers a correct price signal which has actually resulted in smaller increases in the summer
7		usage in comparison to their spring usage in the last year reviewed in comparing Figure 2 to
8		Figure 1 in Mr. Griffith's rebuttal testimony.
9		
10		Overall, this section of Dr. Abdulle's testimony appears to be tilted more toward the interests
11		of the Company than toward the more balanced approach that the Commission has taken over
12		the past two decades. Dr. Abdulle's contention on p. 3, l. 25, that the high third block rate
13		"swamps any inducement to conservation from an artificially low customer charge" is precisely
14		the point that I'm trying to make regarding the difference between high and low use customers
15		That may well be true for those who are high users in the third block rate but it is not true for
16		those who are low users in the first block. I agree with the analysis of the Commission in the
17		past, in particular that keeping the customer charge low and putting the rest of the charges into
18		the block rates is good policy and we propose sticking with it.
19	Q:	IS THERE ANOTHER AREA OF HIS TESTIMONY THAT YOU WOULD LIKE TO
20		ADDRESS?
21		
22		Yes, on p. 14, lines 12 - 21, despite Dr. Abdulle's criticism of my testimony that low income
23		customers are subsidizing high use customers, he provides no evidence that is not the case.
24		Numerous studies exist to support this point based on the age and recoupment of costs and
25		depreciation in electrical infrastructure in low income housing.
26	Q:	PLEASE ADDRESS DR. ABDULLE'S ASSERTION, ON P. 7, L. 11, THAT AN
27		INCREASE IN THE CUSTOMER CHARGE TO \$1.50 OR \$1.75 IS NOT TRULY IN THE
28		SPIRIT OF GRADUALISM.

1 A:	It is difficult for me to understand Dr. Abdulle's assertion that my suggestion of an increase to
2	\$1.50 or \$1.75 is not in the spirit of gradualism but that an increase of 247 percent in the case of
3	the Company proposal or 283 percent in the case of the Division's proposal is. Over the years,
4	the Public Service Commission has considered and weighed all the different aspects of
5	ratemaking and has made a series of decisions over the past 20 years which has kept the
6	customer charge at a dollar or less. By our willingness to support a small raise, we are being
7	true to previous Commission decisions. It is interesting to note that, to my knowledge, the
8	Commission has never tripled the customer charge or any other charge at one time.

- 9 Q: PLEASE ADDRESS DR. ABDULLE'S ASSERTION, ON P. 9, L. 20, THAT INCREASING
 10 THE CUSTOMER CHARGE IN THE AMOUNTS YOU SUGGESTED WOULD RESULT IN
 11 TAKING OVER FIVE RATE CASES TO REACH A LEVEL HE WOULD CONSIDER TO
 12 BE APPROPRIATE.
- 13 A: While Dr. Abdulle's analysis may be one way of looking at this, I believe that a more
 14 appropriate analysis would demonstrate that if the customer charge were raised to \$1.50 or
 15 \$1.75 as a result of this case, comparable increases in two future rate cases would result in a
 16 customer charge above \$3.00 and close to his figures. Thus, I do not agree that what I have
 17 proposed violates any spirit of gradualism but in fact is precisely consistent with the principle
 18 and spirit of gradualism.
- 19 Q: CAN YOU PLEASE COMMENT ON DR. ABDULLE'S POSITION ON THE MINIMUM20 BILL?
- On p. 10, l. 19, Dr. Abdulle states that those who qualify for the minimum charge are often well to do customers with vacation homes who shouldn't be subsidized by low income users with low energy usage. I agree with that statement but not with the conclusion that it means the minimum charge should be eliminated. If the Commission finds that it is preferable to maintain the customer charge where it is or increase it in smaller increments than those proposed by the Division or Company, then we believe it is appropriate to maintain the minimum charge and to

1 increase it by the 10.31 percent increase in rates to \$4.05 per month as proposed by Mr. Grit
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- 2 in his rebuttal testimony beginning on page 3, 1. 69. This would eliminate the subsidization of
- 3 low income households to those who have second homes or summer cabins described by Dr.
- 4 Abdulle which we agree would be inappropriate.
- 5 It's not intra class subsidization if the minimum charge is set at a rate commensurate with
- 6 usage. A minimum charge, plus the customer charge, accomplishes exactly what he's saying.
- 7 The two combined is the amount that the Company is assured of getting and helps to address the
- 8 issue of volatility as well as the issue of not subsidizing second homeowners.
- 9 Q DOES YOUR PROPOSAL REGARDING APPROPRIATE CUSTOMER CHARGES
- 10 INTERFERE WITH OR IMPEDE THE INTEGRATED RESOURCE PLANNING (IRP)
- 11 PROCESS?
- 12 A: No. The more revenue that is guaranteed, the less the Company has to be concerned with other
- 13 costs. This is not to suggest that the Company would act imprudently just that the collection
- of the revenue requirement comes both from customer charges and energy charges.
- 15 Q: DO YOU AGREE WITH DR. ABDULLE'S ARGUMENT ON P. 14, L.6 THAT THERE MAY
- 16 BE OTHER WAYS TO MINIMIZE THE IMPACT OF INCREASED ENERGY COSTS ON
- 17 LOW INCOME CUSTOMERS?
- 18 A: I agree that it's always a good idea to consider efficient and effective ways of mitigating the
- impact of increasing energy costs on low income customers
- 20 Q: DOES THIS CONCLUDE YOUR SURREBUTTAL TESTIMONY?
 - A. Yes.

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing Surrebuttal Testimony of Elizabeth A. Wolf in Docket No. 06-035-21, of Salt Lake Community Action Program and Crossroads Urban Center (collectively known as the Utah Ratepayers Alliance) was electronically mailed this _____ day of October, 2006, to the following:

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Respectfully,

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