## Table 1 to The Energy Project Comments on PacifiCorp's CEIP May 6, 2022

## Table 1. Summary of Extent to which PacifiCorp's CEIP Addresses the Joint Advocates Proposed Customer Benefit Indicators (CBIs)

CATEGORY	JA CBIs	JA METRICS	DID PAC PROPOSE TH TOO?
ENERGY BENEFITS		Increased funding of efficiency programs targeted to low	Partially (CBI 3)
		income, both owner and renter.	Fartially (CDI 3)
	Improve efficiency of housing stock in utility service territory, including low-income housing:	Increased participation in programs	Yes (CBI 3)
		Reduction in bills due to actions taken to improve efficiency.	No
		Increase number and percentage of appliances converted to efficient models.	No
		Improvement and expansion of EE in rental housing stock.	Yes (CBI 4)
	Low income and vulnerable communities have access to an increasing number of renewable or non-emitting distributed generation resources:	Increase in number of distributed and community renewable	, í
		projects.	No
		Increase in number of community groups and households that	1
		own renewable energy projects.	No
		Increased percentage of electricity generated by distributed	
		renewable energy projects.	No
		Increased number of local low-income and vulnerable	
		population representation in clean energy apprenticeships	Partially (CBI 2)
		and/or training programs in the state	
	Community Employment opportunities:	Increase in number of living wage/union jobs sustained.	No
			NO
		Increased representation of low-income and vulnerable	Partially (CBI 2)
		communities for contractors selected in local program delivery	
		Baduard number of asked and used, sharpened due to illuses.	No
	Health and Community well-being:	Reduced number of school and work absences due to illness	INO
NON-ENERGY		triggered by poor air quality in highly impacted communities.	
BENEFITS		Improved housing conditions: health and safety outcomes	Partially (CBI 6)
		related to weatherization measure installation.	
		Improved comfort in home (for example, customers' ability to	
		heat/cool as needed, with efficient heat pump technology) due	No
		to more affordable bills.	
		Increase in number of customers with access to electricity as	No
		a transportation fuel in highly impacted communities.	
		Increased incorporation of non-energy benefits in utility cost-	
		effectiveness analyses, particularly for low-income	No
		weatherization measures and programs.	
	Reduction in number of customers suffering from high energy burden by:	customers in highly impacted communities;	Yes (CBI 6)
		customers in vulnerable populations;	Yes (CBI 6)
		participants in bill assistance programs;	Yes (CBI 6)
		known low-income customers; and	Yes (CBI 6)
REDUCTION OF		other residential customers with high energy burden.	Yes (CBI 6)
BURDENS	Reduced barriers for program participation:	Increased participation in bill assistance, weatherization, and	Yes (CBI 3)
BURDENS		energy efficiency programs and grant opportunities.	Tes (CDI 3)
		Expand translation services	Yes (CBI 1)
		Reduction in cost disparities between customers who have	
		access to EV charging at home on a residential rate and	Partially (CBI 2)
		customers who do not have access to EV charging at home	
PUBLIC HEALTH	Improved Health outcomes:	Reduction of hospital admissions for asthma.	No
		Decreased wood use for home heating.	Yes (CBI 7)
		Improvements in indoor and outdoor air quality in communities that experience poor air quality due to pollution.	No
		Reduction in health care cost burden and reduced health care bills.	No

		Continuous reduction in overall greenhouse gas emissions in	Partially (OBLE)
ENVIRONMENT	Reduction of GHG emissions:	the utility service area. Increased electrification (gas to electric conversions).	Partially (CBI 5) Yes (CBI 7)
		Increased electrification (gas to electric conversions). Increased electrification of medium- and heavy-duty transport and utility maintenance fleets, and last-mile delivery fleets that serve or operate in highly impacted communities.	No
	Reduced Pollution Burden and Pollution Exposure:	Increased electrification of transit services. Decrease in share of population and pollution burden, by	No
		race/ethnicity, geography and all customer groups (e.g., income level, frontline community, senior citizens, medically vulnerable, rural/ urban, renter/homeowner, race, gender, ability/disability, language spoken, etc.).	No
		Decrease in air pollution exposure index, by race/ethnicity and all other customer groups.	No
		Reduction of particulates from fossil fuel burners in targeted neighborhoods.	No
		Reduction in airborne particles in neighborhoods next to rail lines that transport coal.	No
		Improved air quality due to reduction in diesel particulate emissions.	No
	Expand Bill Assistance Programs:	Increase participation rates, including among highly impacted communities, vulnerable populations, and all eligible customers	Yes (CBI 3)
		Increase penetration rates (portion of those eligible participating) overall and among highly impacted communities and vulnerable populations	Yes (CBI 3)
REDUCTION IN		Increase annual program budget showing increases over prior years	No
COST		Increase in customers avoiding disconnection (i.e. customers who fall behind, but are ultimately spared disconnection due to assistance)	Yes (CBI 9)
	Reductions in Number and Amounts of Arrearages:	Reduction in number and percentage of residential customers with arrearages 90+ days—with breakout for customers by zip code/census tract, renter, highly impacted communities, vulnerable populations, known low income, and BIPOC communities	No
REDUCTION IN RISK	Fewer customers with low utility credit code scores / fewer customers sent to collections:	Reduction in number and percentage of residential customers with the lowest and second lowest utility credit code scores	No
		Utility assessment and review of its credit code score system.	No
		Reduction in number and percentage of customers sent to collections for residential customers, including customers in highly impacted communities	No
	Increase Neighborhood Safety:	Reduction in frequency and length of outages due to major disasters, wildfires, and extreme weather events through cost- effective investments to reduce risk.	Yes (CBI 8)
		Increased capacity of local community to respond to local disasters or weather events.	No
ENERGY SECURITY	Reduced Residential Disconnections:	Reduction in number and percentage of residential customer disconnections.	Yes (CBI 9)
		Reduction in number and percentage of residential customer disconnections by location (and demographic info) of residential customer disconnections (zip code/census tract; renter; known low-income; highly impacted communities; and BIPOC customers).	Partially (CBI 9)
		Reduction in risk of disconnection as evidenced by increased participation in arrearage management and Percentage of Income Payment programs.	No
	Improved access to reliable clean energy:	Increase number of neighborhoods with storage/backup/locally powered centers for emergencies.	No
		Increase distributed generation in low-income neighborhoods. Optimize grid investments on the distribution system through	No
RESILIENCE	Reduce frequency and duration of blackouts or	increased distribution system planning. Improve SAIDI and SAIFI, particularly in communities that	No Partially (CBI 8)
	brownouts in target communities: Reduction in energy and capacity need:	have experienced long loss of service in the past. Increased participation in targeted demand response, load management, and behavioral programs that result in a	Yes (CBI 3)
		measurable reduction to peak demand. Increased acquisition of energy efficiency savings.	Partially (CBI 4)
	1	Increased water savings due to water efficiency measures.	No

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Please refer to the table below for how Table 1 numbers PacifiCorp's CBIs (based upon PacifiCorp's presentation in Table 2.3 of the CEIP).

PAC CBI	Number Assigned	PAC Metric
Culturally and linguistically	1	Outreach in non-English languages
responsive outreach and		Percentage of responses to surveys in
program communication		Spanish
Community-focused	2	Workshops on energy related programs
efforts and		Headcount of staff supporting program delivery in Washington who
investments		are women, minorities, and/or can show disadvantage
		Number of public charging stations in named communities
		Number of households/businesses, including named communities,
Participation in company energy		who participate in company energy/efficiency programs
efficiency programs and billing	3	Percentage of households that participate in billing assistance
assistance programs		programs
assistance programs		Number of households/businesses who participate/enroll in
		demand response, load management, and behavioral programs
Efficiency of housing stock and		Number of households and small businesses that participate in
small businesses, including low-		company energy/efficiency programs
income housing		Energy efficiency expenditures
Renewable energy resources and emissions	5	Amount of renewables/non-emitting resources serving Washington Washington allocated greenhouse gas emission from Washington allocated resources
Households experiencing high energy burden	6	Number of customers experiencing high energy burden by: highly impacted communities, vulnerable populations, low-income bill assistance (LIBA) and Low-Income Weatherization participants, and other residential customers
Indoor air quality	7	Number of households using wood as primary or secondary heating Non-electric to electric conversions for Low-Income Weatherization program
Frequency and duration of	8	SAIDI, SAIFI, and CAIDI* at area level including and excluding
energy outages		major events
Residential customer		Number of residential customer disconnections including
disconnections	9	disconnections within named communities