## Attachment A to The Energy Project Comments on PSE's Draft CEIP

November 12, 2021

Table 1. CBIs Proposed by the Joint Advocates: 37% at least Partially Addressed by PSE's CBIs in Draft CEIP

CATEGORY	JA CBIs	JA METRICS	DID PSE PROPOSE THIS, TOO?
	Improve efficiency of housing stock in utility service territory, including low-income housing:	Increased funding of efficiency programs targeted to low	N
ENERGY BENEFITS		income, both owner and renter.	No
		Increased participation in programs	Yes (CBI 1)
		Reduction in bills due to actions taken to improve efficiency.	No
		Increase number and percentage of appliances converted to	N-
		efficient models.	No
		Improvement and expansion of EE in rental housing stock.	No
	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	.,
		projects.	No
		Increase in number of community groups and households that	N
		own renewable energy projects.	No
		Increased percentage of electricity generated by distributed	N-
		renewable energy projects.	No
		Increased number of local low-income and vulnerable	
		population representation in clean energy apprenticeships	No
		and/or training programs in the state	
		Increase in number of living wage/union jobs sustained.	Yes (CBI 2)
		Increased representation of low-income and vulnerable	No
		communities for contractors selected in local program delivery	
NON-ENERGY BENEFITS	Health and Community well-being:	Reduced number of school and work absences due to illness	Yes (CBI 9)
		triggered by poor air quality in highly impacted communities.	
		Improved housing conditions: health and safety outcomes	Partially (CBI 3)
		related to weatherization measure installation.	rardally (OBI 0)
		Improved comfort in home (for example, customers' ability to	
		heat/cool as needed, with efficient heat pump technology) due	Yes (CBI 3)
		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 4)
		customers in vulnerable populations;	Yes (CBI 4)
		participants in bill assistance programs;	Partially (CBI 4)
REDUCTION OF BURDENS		known low-income customers; and	Partially (CBI 4)
		other residential customers with high energy burden.	Partially (CBI 4, CBI 5)
	Reduced barriers for program participation:	Increased participation in bill assistance, weatherization, and	Partially (CBI 1)
		energy efficiency programs and grant opportunities.  Expand translation services	No
		Reduction in cost disparities between customers who have	No
		access to EV charging at home on a residential rate and	No
		customers who do not have access to EV charging at home	INU
PUBLIC HEALTH	Improved Health outcomes:	Reduction of hospital admissions for asthma.	Yes (CBI 9)
		Decreased wood use for home heating.	No
		Improvements in indoor and outdoor air quality in communities	
		that experience poor air quality due to pollution.	Partially (CBI 8)
		Reduction in health care cost burden and reduced health care	
		bills.	No
		Dillo.	

Note: The numbering of PSE's CBI's is based on the order they are shown in Table 3-1.

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ENVIRONMENT		Continuous reduction in overall greenhouse gas emissions in the utility service area.	Partially (CBI 6)
		Increased electrification (gas to electric conversions).	No
	Reduction of GHG emissions:	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.	Partially (CBI 8)
		Reduction in airborne particles in neighborhoods next to rail lines that transport coal.	Partially (CBI 8)
		Improved air quality due to reduction in diesel particulate emissions.	No
REDUCTION IN COST	Expand Bill Assistance Programs:	Increase participation rates, including among highly impacted communities, vulnerable populations, and all eligible customers	Yes (CBI 1)
		Increase penetration rates (portion of those eligible participating) overall and among highly impacted communities and vulnerable populations	No
		Increase annual program budget showing increases over prior years	No
		Increase in customers avoiding disconnection (i.e. customers who fall behind, but are ultimately spared disconnection due to assistance)	No
	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.	Partially (CBI 10)
		Increased capacity of local community to respond to local disasters or weather events.	No
	Reduced Residential Disconnections:	Reduction in number and percentage of residential customer disconnections.	No
ENERGY SECURITY		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).	No
		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.	Partially (CBI 10)
		Increase distributed generation in low-income neighborhoods. Optimize grid investments on the distribution system through	No No
RESILIENCE	Reduce frequency and duration of blackouts or brownouts in target communities:	increased distribution system planning.  Improve SAIDI and SAIFI, particularly in communities that have experienced long loss of service in the past.	Partially (CBI 10)
	Reduction in energy and capacity need:	Increased participation in targeted demand response, load management, and behavioral programs that result in a	Partially (CBI 1, CBI 7)
		measurable reduction to peak demand.  Increased acquisition of energy efficiency savings.  Increased water savings due to water efficiency measures.	No No