

APPENDIX D

Economic Impact - KCPL Alternative Resource Plans

Plan: KAACA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	1,922		
2018	2,037		
2019	2,000		
2020	2,041		
2021	2,074		
2022	2,147		
2023	2,196		
2024	2,214		
2025	2,214		
2026	2,223		
2027	2,270		
2028	2,299		
2029	2,308		
2030	2,371		
2031	2,401		
2032	2,423		
2033	2,476		
2034	2,515		
2035	2,544		
2036	2,619		

Plan: KABAA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	1,922		
2018	2,037		
2019	2,003		
2020	2,047		
2021	2,086		
2022	2,166		
2023	2,214		
2024	2,231		
2025	2,228		
2026	2,236		
2027	2,282		
2028	2,310		
2029	2,319		
2030	2,382		
2031	2,411		
2032	2,431		
2033	2,483		
2034	2,521		
2035	2,550		
2036	2,624		

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Plan: KABBA

Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	1,922		
2018	2,037		
2019	1,995		
2020	2,039		
2021	2,072		
2022	2,152		
2023	2,200		
2024	2,218		
2025	2,217		
2026	2,225		
2027	2,272		
2028	2,300		
2029	2,309		
2030	2,371		
2031	2,401		
2032	2,422		
2033	2,475		
2034	2,513		
2035	2,542		
2036	2,617		

Plan: KABCA

Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	1,922		
2018	2,037		
2019	1,991		
2020	2,036		
2021	2,066		
2022	2,146		
2023	2,195		
2024	2,213		
2025	2,213		
2026	2,222		
2027	2,269		
2028	2,298		
2029	2,307		
2030	2,370		
2031	2,401		
2032	2,422		
2033	2,476		
2034	2,514		
2035	2,543		
2036	2,618		

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Plan: KABCW			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	1,922		
2018	2,068		
2019	2,018		
2020	2,057		
2021	2,083		
2022	2,156		
2023	2,201		
2024	2,216		
2025	2,214		
2026	2,222		
2027	2,266		
2028	2,313		
2029	2,321		
2030	2,381		
2031	2,410		
2032	2,429		
2033	2,481		
2034	2,517		
2035	2,545		
2036	2,617		

Plan: KABEA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	1,922		
2018	2,037		
2019	1,983		
2020	2,029		
2021	2,053		
2022	2,135		
2023	2,186		
2024	2,207		
2025	2,210		
2026	2,221		
2027	2,271		
2028	2,302		
2029	2,313		
2030	2,379		
2031	2,411		
2032	2,437		
2033	2,496		
2034	2,538		
2035	2,569		
2036	2,732		

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Plan: KABHA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	1,922		
2018	2,037		
2019	1,996		
2020	2,036		
2021	2,068		
2022	2,141		
2023	2,187		
2024	2,202		
2025	2,199		
2026	2,206		
2027	2,251		
2028	2,277		
2029	2,284		
2030	2,343		
2031	2,372		
2032	2,391		
2033	2,442		
2034	2,478		
2035	2,505		
2036	2,577		

Plan: KBCCA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	1,922		
2018	2,037		
2019	1,991		
2020	2,036		
2021	2,066		
2022	2,144		
2023	2,193		
2024	2,210		
2025	2,209		
2026	2,224		
2027	2,272		
2028	2,300		
2029	2,309		
2030	2,370		
2031	2,398		
2032	2,421		
2033	2,475		
2034	2,516		
2035	2,543		
2036	2,661		

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Economic Impact – Combined Company Alternative Resource Plans

Plan: CAACA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	2,775		
2018	2,909		
2019	2,894		
2020	2,949		
2021	2,978		
2022	3,117		
2023	3,207		
2024	3,245		
2025	3,251		
2026	3,263		
2027	3,332		
2028	3,383		
2029	3,404		
2030	3,493		
2031	3,536		
2032	3,583		
2033	3,662		
2034	3,729		
2035	3,785		
2036	3,892		

Plan: CABCA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	2,775		
2018	2,909		
2019	2,883		
2020	2,943		
2021	2,972		
2022	3,116		
2023	3,206		
2024	3,244		
2025	3,250		
2026	3,262		
2027	3,331		
2028	3,383		
2029	3,403		
2030	3,492		
2031	3,535		
2032	3,583		
2033	3,661		
2034	3,729		
2035	3,784		
2036	3,891		

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Plan: CABFA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	2,775		
2018	2,909		
2019	2,876		
2020	2,936		
2021	2,959		
2022	3,105		
2023	3,198		
2024	3,238		
2025	3,247		
2026	3,262		
2027	3,333		
2028	3,387		
2029	3,409		
2030	3,501		
2031	3,548		
2032	3,600		
2033	3,723		
2034	3,789		
2035	3,847		
2036	3,997		

Plan: CBCCA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	2,774		
2018	2,902		
2019	2,878		
2020	2,937		
2021	2,962		
2022	3,096		
2023	3,167		
2024	3,206		
2025	3,210		
2026	3,221		
2027	3,286		
2028	3,335		
2029	3,353		
2030	3,439		
2031	3,481		
2032	3,529		
2033	3,645		
2034	3,710		
2035	3,764		
2036	3,910		

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Plan: CBCFA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	2,774		
2018	2,902		
2019	2,870		
2020	2,932		
2021	2,951		
2022	3,088		
2023	3,164		
2024	3,205		
2025	3,213		
2026	3,226		
2027	3,327		
2028	3,378		
2029	3,399		
2030	3,525		
2031	3,562		
2032	3,610		
2033	3,727		
2034	3,793		
2035	3,845		
2036	3,991		

Plan: CBHCA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	2,774		
2018	2,902		
2019	2,880		
2020	2,936		
2021	2,962		
2022	3,096		
2023	3,167		
2024	3,206		
2025	3,210		
2026	3,221		
2027	3,286		
2028	3,335		
2029	3,353		
2030	3,439		
2031	3,481		
2032	3,529		
2033	3,645		
2034	3,710		
2035	3,764		
2036	3,910		

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Plan: CBHHA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	2,774		
2018	2,902		
2019	2,889		
2020	2,934		
2021	2,961		
2022	3,085		
2023	3,153		
2024	3,187		
2025	3,190		
2026	3,199		
2027	3,261		
2028	3,307		
2029	3,322		
2030	3,404		
2031	3,443		
2032	3,486		
2033	3,559		
2034	3,622		
2035	3,675		
2036	3,778		

Plan: CBHMA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	2,774		
2018	2,894		
2019	2,853		
2020	2,943		
2021	2,972		
2022	3,110		
2023	3,189		
2024	3,232		
2025	3,274		
2026	3,284		
2027	3,352		
2028	3,405		
2029	3,460		
2030	3,548		
2031	3,589		
2032	3,674		
2033	3,750		
2034	3,819		
2035	3,871		
2036	4,060		

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Plan: CCECA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	2,775		
2018	2,910		
2019	2,889		
2020	2,949		
2021	2,979		
2022	3,123		
2023	3,213		
2024	3,252		
2025	3,258		
2026	3,273		
2027	3,342		
2028	3,393		
2029	3,413		
2030	3,505		
2031	3,549		
2032	3,597		
2033	3,677		
2034	3,742		
2035	3,799		
2036	3,907		

Plan: CECA			
Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	2,775		
2018	2,902		
2019	2,882		
2020	2,942		
2021	2,967		
2022	3,102		
2023	3,174		
2024	3,212		
2025	3,219		
2026	3,229		
2027	3,296		
2028	3,346		
2029	3,364		
2030	3,451		
2031	3,493		
2032	3,540		
2033	3,618		
2034	3,686		
2035	3,742		
2036	3,890		

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Plan: CFGCA

Year	Revenue Requirement (\$MM)	Levelized Annual Rates (\$/kW-hr)	Rate Increase
2017	2,774		
2018	2,902		
2019	2,878		
2020	2,937		
2021	2,962		
2022	3,094		
2023	3,165		
2024	3,202		
2025	3,206		
2026	3,227		
2027	3,331		
2028	3,377		
2029	3,394		
2030	3,480		
2031	3,519		
2032	3,601		
2033	3,674		
2034	3,740		
2035	3,832		
2036	3,933		