Exhibit to Agenda Item # 4

Provide the Board with the summary of SMUD's current Power Supply Costs.

Board Finance & Audit Committee and Special SMUD Board of Directors Meeting Tuesday, August 17, 2021, scheduled to begin at 5:30 p.m. Virtual Meeting (online)



Powering forward. Together.

Commodity Budget: Mitigations & Forecast



SMUD has in place financial mitigation tools that hedge against hydroelectric uncertainty

\$74.7 Million	Hydro Rate Stabilization Fund balance		2021 Commodity Costs Forecast vs. Budget as of July 31, 2021			
			For	ecast	\$460 Mil	lion
\$18.6	HRSF withdrawal for Water Year April 2020 to March 2021		Βι	udget	\$441 Mil	lion
			Differ	ence	-\$19 Million	
Million						
\$44.7 Million	Western Area Power Administration Rate Stabilization Fund balance		Hydro Performance as of July 31, 2021			
				UARP	WAPA	UARP + WAPA
\$9.3 Million	WAPA RSF 2021 forecasted withdrawal		Forecasted	588 GWh	460 GWh	1,047 GWh
			2021 Budget	1,558 GWh	661 GWh	2,219 GWh
			Variance	-970 GWh	-201 GWh	-1,172 GWh
	WAPA: Western Area Power Administration UARP: Upper	American	River Project	RSF : Rate Stat	bilization Fund	

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Board Finance & Audit Committee and Special SMUD Board of Directors Meeting

