Proposals Deliver \$2 Billion in Value to Memphis



Memphis is important to TVA. We are prepared to act on TVA's proposals and partner with MLGW and the City to deliver up to \$2 billion of value over the next 20 years to the people and businesses of Memphis.

Available to MLGW Through TVA's Proposals*



TVA IS PREPARED TO ACT AND TRANSLATE THESE PROPOSALS INTO \$2 BILLION IN VALUE



*For discussion purposes only. Nothing in these documents constitutes a binding offer or form the basis for an agreement under any legal or equitable theory. Values 20-3431 0620 and some proposals are expressed in millions of dollars (\$) and are subject to market and other conditions. Full details are in the proposal summary and term sheet.

Components of \$2 Billion Proposals

Below is a summary of the potential value of the benefits currently delivered by TVA, additional value opportunities, and the value of the Long-Term Partnership Proposal over 20 years.

PILOT PaymentsPayments in lieu of taxes distributed via the State of Tennessee	\$366M
Economic Development Benefits TVA's Investment Credit program rewards companies for new/expanded operations	\$276M
 Memphis Community Support and Partnerships to Reduce Energy Burden Includes grants to Mid-South Food Bank, Memphis in May, Library, Museums, NAACP Awards, Urban League, School Programs / STEM, etc.; Provides incentives to homes, businesses, and local industries; includes weatherization programs like Share the Pennies and Home Uplift 	\$70M
Potential Value Over 20 Years	\$712M
Additional Value Opportunities by Staying with TVA*	
 Core Communities Revitalization, Energy Burden Reduction, Economic Development A TVA, MLGW, and Memphis community partnership focused on revitalization and community development over the next 10 years; Increased commitment to TVA's Home Uplift program and sponsorship of a forum to identify opportunities for energy burden reduction, along with matching funds to implement those opportunities; includes Allen Fossil Plant land value for the Memphis Port Project 	\$135M
 Sale and Purchase of MLGW's Transmission System TVA currently leases MLGW's transmission system for approximately \$35M per year. TVA could purchase the MLGW transmission system and integrate it into the TVA system 	\$400M
 \$5 Billion Port of Memphis Development Project Similar port projects have generated more than \$5 billion in economic activity in surrounding communities over 10 years; TVA plans to expedite its ongoing Allen Fossil Site to prepare the land for the Port of Memphis development project 	
 TVA Presence in Memphis TVA will commit to establish Memphis as TVA's hub for core community revitalization and energy burden reduction resources, which could result in 100 full-time employees and an expansion of TVA's Memphis headquarters 	
Additional Solar Development TVA will commit to implement a staged approach to meeting Memphis's renewable energy objectives using industry-leading TVA programs 	
 Prepays TVA is willing to explore multiple prepay scenarios, including gas and electricity. Prepays are subject to market and other conditions 	
Potential Value Over 20 Years	\$535N
Benefits of Adopting the Long-Term Partnership Proposal	
 3.1% Rate Credit MLGW will receive an immediate and ongoing 3.1% rate credit, or approximately \$22.5 million annually 	\$450M

200 MW Solar Savings Through the Flexibility Program

• Could save rate payers up to \$15 million annually

Enhanced Direct Involvement in TVA Planning and Decision Making

• Long-term partners have expanded engagement in TVA planning, capital allocation, and decision-making processes

Potential Value Over 20 Years

\$750M

\$300M

Further Delays Could Reduce Savings

The RFP process could delay a deal with TVA by 24 to 36 months. In addition to the financial losses, a lengthy RFP process would delay TVA's plan to increase its presence in Memphis, sponsorship of the energy burden forum, and partnership involvement in TVA's asset planning and decision-making process.

	24 Months	36 Months
Additional Value Opportunities*		
Revitalization and Community Development	\$20M	\$30M
Energy Burden Forum and Home Uplift	\$4M	\$6M
Long-Term Partnership Proposal		
• 3.1% Rate Credit	\$45M	\$68M
200MW Solar Flexibility Savings	\$30M	\$45M
Total Potential Opportunity Cost	\$100M	\$150M







