### **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.

<ul><li>PILOT Payments</li><li>Payments in lieu of taxes distributed via the State of Tennessee</li></ul>	\$366M
Economic Development Benefits     TVA's Investment Credit program rewards companies for new/expanded operations	\$276M
<ul> <li>Memphis Community Support and Partnerships to Reduce Energy Burden</li> <li>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</li> </ul>	\$70M
Potential Value Over 20 Years	\$712M
Additional Value Opportunities by Staying with TVA*	
<ul> <li>Core Communities Revitalization, Energy Burden Reduction, Economic Development</li> <li>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</li> </ul>	\$135M
<ul> <li>Sale and Purchase of MLGW's Transmission System</li> <li>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</li> </ul>	\$400M
<ul> <li>\$5 Billion Port of Memphis Development Project</li> <li>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</li> </ul>	
<ul> <li>TVA Presence in Memphis</li> <li>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</li> </ul>	
Additional Solar Development <ul> <li>TVA will commit to implement a staged approach to meeting Memphis's renewable energy objectives using industry-leading TVA programs</li> </ul>	
<ul> <li>Prepays</li> <li>TVA is willing to explore multiple prepay scenarios, including gas and electricity. Prepays are subject to market and other conditions</li> </ul>	
Potential Value Over 20 Years	\$535N
Benefits of Adopting the Long-Term Partnership Proposal	
<ul> <li><b>3.1% Rate Credit</b></li> <li>MLGW will receive an immediate and ongoing 3.1% rate credit, or approximately \$22.5 million annually</li> </ul>	\$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







