

Connected Communities

February 2023

What are Connected Communities?

Connected Communities are towns, main streets, neighborhoods and cities using technology- and data-related solutions to address community challenges while preparing for a resilient, modern energy system. Find resources and project examples on our website to support your community's journey and learn more about what makes a connected community.

TVA's Connected Communities initiative can help prepare your community to make progress in these areas:



Equitable Access to Services



Economic Empowerment



Energy and Environmental Justice



Enhanced Community Resiliency

Access our Toolkit Online

Connected Communities Guidebook

Identify strategies and tactics for your community.

Funding Opportunities Search Tool

Explore funding opportunities to identify potential support to get projects off the ground in your community.

Implementation Guides

Examine strategies for pursuing specific types of projects to get a better idea of how your community could pursue solutions to its own challenges related to broadband, workforce development, and grid-interactive efficient buildings.

Other Resources

Discover examples of other projects and concepts from across the nation, as well as technology solutions and other resources.

Unlocking Opportunities for Communities to Prosper

Through this work, TVA will help communities address challenges and build capacity in:



Vision, Governance and Community Planning Efforts

Communities have relevant documents, policies, plans and partnerships in place.



Assets and Infrastructure

Systems and materials are available, including infrastructure, data analytics and data management.



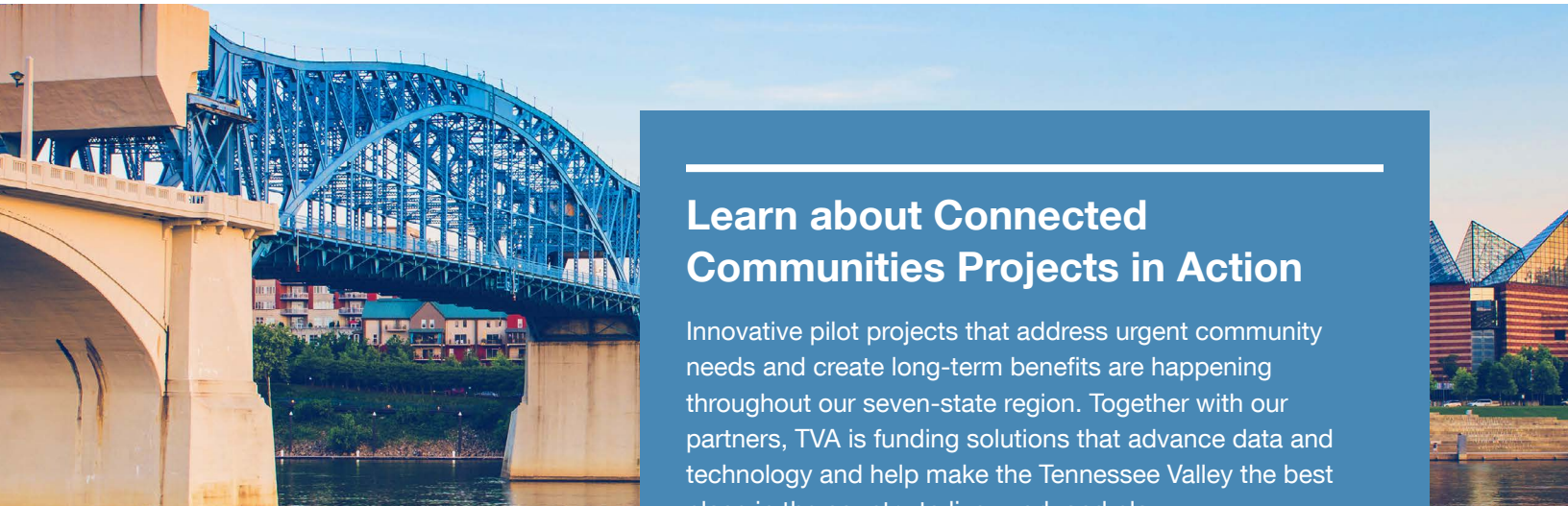
Funding and Resource Access

Funding and other resources to support action are available and accessible.



Skilled and Engaged Community

There is an active network of skilled stakeholders to inform and support activities.



Learn about Connected Communities Projects in Action

Innovative pilot projects that address urgent community needs and create long-term benefits are happening throughout our seven-state region. Together with our partners, TVA is funding solutions that advance data and technology and help make the Tennessee Valley the best place in the country to live, work and play.

Connect with Us

 tva.com/connectedcommunities

 connectedcommunities@tva.gov

Navigate Funding Opportunities

Looking to learn more about funding opportunities to support your Connected Communities project? Email us to request a walk-through of available funding opportunities and support opportunities.

Share Your Questions and Experiences!

Do you have questions about how to identify resources or use the tools on the website? Has your community completed projects in the Connected Communities focus areas that others in the region would benefit from hearing about? Please connect with us!

Join the Connected Communities Network

Access resources, connect with similar organizations, learn about how to engage with the TVA Connected Communities initiative and more.