



TVC

2022 FEDERAL AGENDA

Representing 12 Congressional Districts across
Tennessee, Alabama, Kentucky, Virginia, and North Carolina

Support the missions at **Y-12 National Security Complex** to sustain the nation's nuclear deterrent, including continuing funding for the Uranium Processing Facility (UPF), Lithium Processing Facility (LPF), weapons dismantlement and nonproliferation down blending programs, as well as infrastructure upgrades.

Support **NASA's Marshall Space Flight Center** leadership in complex systems engineering and integration, technology development, and scientific research, including continued development of NASA's Space Launch System (SLS) and Human Landing System (HLS), along with advancing nuclear propulsion and power systems.

Support for hypersonic testing infrastructure modernization at **Arnold Engineering Development Complex** (AEDC) for its unmatched flight and propulsion testing of our nation's aircraft, spacecraft, weapons systems, and satellite assets.

Support **Oak Ridge National Laboratory** (ORNL) priorities, including construction of the Second Target Station at the Spallation Neutron Source, High Performance Computing, and the Advanced Manufacturing Program, which will enable ORNL to deliver scientific advances and technical breakthroughs for the nation.

Support the **Center for Rural Development** in advancing broadband, job creation, and the Shaping Our Appalachian Region (SOAR) initiative in Southern and Eastern Kentucky.

Support environmental cleanup at **Redstone Arsenal** and the **Department of Energy** (DOE) facilities in **Oak Ridge, Tennessee** and **Paducah, Kentucky**, which enables safe sites for federal land reuse to meet the needs of critical missions at these installations.

Support the efforts of **universities and community colleges** in TVC's footprint as they develop partnerships that leverage research capabilities and create science, technology, and vocational workforce programs to meet the needs of the region's employers.

Support the Department of Defense and other federal personnel and assets at **Redstone Arsenal, Fort Campbell, Anniston Depot**, and **Arnold Air Force Base**, which support our national interests at home and abroad.

Support the **Tennessee Valley Authority's** (TVA) programmatic approach to advanced nuclear technology deployment as one of several innovative pathways toward meeting its decarbonization goals, including workforce training and supply chain development in the Valley to support the initial Small Modular Reactor at TVA's Clinch River Nuclear Site and potential future sites and projects.

Support the **Appalachian Regional Commission's** (ARC) economic development, workforce development, and critical infrastructure programs.

Support **Redstone Arsenal's** priorities in space, air, hypersonic, and missile defense mission areas to support our national defense and interests.

Support continued federal investment in **broadband capabilities** throughout the Tennessee Valley Corridor region, which is necessary for regional commerce, education, health, and public safety.

Support continued federal investments and incentives in **advanced clean energy and transportation** technologies, including nuclear, electric vehicles, smart grid, and batteries.

