

# American Museum of Science & Energy Oak Ridge Facilities Bus Tour

Site of the Manhattan Project

## Monday October 23, 2023

Tour begins at the  
**American Museum of Science and Energy**  
**At 9:00 AM, No exceptions**  
115 Main Street, Oak Ridge, TN 37830  
Approximately 50 minute drive from Tellico Village

Participants must arrive by 8:30am **Monday, October 23, 2023**. Guests must provide a valid photo I.D. for entry on the tour.

URL: <https://amse.org/bus-tours/> 865-294-4531

To participate in the DOE Tour you must be a US  
Citizen 10 years or older



The Department of Energy (DOE) Public Bus Tour is a one-of-a-kind tour that visits the three primary sites of the Manhattan Project in Oak Ridge, TN. Each tour includes two guides to help share the unique scientific history of the Secret City with visits to the Y-12 New Hope Center, (The facility houses the spacious History Center featuring displays about the Manhattan Project, the Cold War, and other Y-12 missions), ORNL's historic Graphite Reactor (A national historic landmark it served as the pilot project that led to the first production of plutonium. Visitors will view the world's oldest nuclear reactor), and the K-25 History Center (learn about the gaseous diffusion process that enriched uranium (later sent to Y-12 for further enrichment) to power the first atomic bomb). Tour guides provide historical narrative along with information about current activities related to research and development, national security, and environmental clean-up. Guests returned to AMSE by 12:30 and have admission to the museum for the rest of the business day.

**Maximum 35 people**

**\$17.00 includes \$2.00 non-refundable admin fee—no cancellations after September 18,2023**



**Event Coordinator Kathy Magne**  
**KayM13@aol.com 516-903-8840**