



Guide & Gratuity; Ladies Club Equity, and Lunch!
 ACTIVITY LEVEL: Low-Medium

SECRET CITY! Oak Ridge, Tennessee “The Manhattan Project” NOVEMBER 3, 2023

(Keep this brochure—no other information will be sent!)

COST: \$128.00 Per Person
Full payment due within 7 days of reservation.
Fully refundable to August 1, 2023
Check payable: FFG Ladies Club Travel

Mail to: FFG Ladies Club Travel
P.O. Box 1746, Fairfield Glade, TN 38558

It's 1942, during WWII, when the world seemed on the brink of annihilation and the US made the decision to build the atomic bomb. Hear first-hand stories of what happened at the Oak Ridge, top-secret Manhattan Project site, where life didn't appear on any map. Surrounded by fences, the workforce did not even know what they were working on ... but where told, "DO NOT DISCUSS THIS WITH ANYONE!"

Join the Ladies Club as we travel to Oak Ridge to learn the story of the "Little Boy" atomic bomb, dropped on Hiroshima in 1945, ending WWII. It was then, and only then, that the workers at the Oak Ridge site learned for the first time what they had been doing all this time!

Visit Oak Ridge's premier attractions, starting with the **American Museum of Science and Energy** and learn about Einstein, who laid the groundwork for splitting atoms. Touch a Van de Graaff generator and let your hair stand on end, use interactive touchscreens to learn about energy and supercomputing, watch energy cling to your fingertips as you touch a plasma globe and even see a driveable army jeep that was created by a 3D printer. Through exciting live and hands-on demonstrations, science & history come to life. Local **Historian, D. Ray Smith** (retired historian of Y-12), will join us here and for lunch at **Calhoun's** and will be our **step-on guide** for our motorcoach tour of the Manhattan Project Sites including **Chapel on the Hill**, the **Alexander Guest House**, the **Oakridge History Museum**, **Oak Ridge Friendship Bell**, **Secret City Commemorative Walk**, and the **historical display at the Scarboro Community Center**, and a visit to the phenomenal **NEW K-25 HISTORY CENTER!** Step back in time and discover the inner workings of K-25 and the people who worked there. The Manhattan Project was a massive wartime effort, shrouded in complete secrecy that became one of the most significant industrial, scientific, and military achievements in American history. This new museum honors the amazing stories of the men and women whose mission it was—to beat Nazi Germany in building the 1st atomic weapon and end WWII.

Included: Deluxe Motorcoach Transportation; Driver's Gratuity; Admissions to all Museums & Attractions; Local

RESERVATIONS/CANCELLATIONS

Call **NANCY: 931-250-1264**

ITINERARY

- 7:00 a.m. (CST) Bus arrives at FFG Police Dept., 5160 Peavine Rd. (Use Lakeview Entrance & park on Lakeview side)
- 7:30 a.m. (CST) BUS DEPARTS for Oak Ridge, TN (Set watches ahead 1 hr. to EST)
- 9:45 a.m. Arrive American Museum of Science & Energy
Our Step-On Guide, D. Ray Smith (former Y-12 Historian) will join us for our tour of AMSE.
- 11:30 a.m. BUS DEPARTS for lunch at Calhoun's.
- 12:30 p.m. BUS DEPARTS for our Oakridge Tour with our **Step-On Guide: D. Ray Smith**: Drive by Chapel on the Hill & Alexander Guest House and historical Oakridge homes.
- 1:30 p.m. Arrive Oakridge History Museum.
- 2:15 p.m. DEPART for Oak Ridge Friendship Bell
- 2:16 p.m. Arrive Oak Ridge Friendship Bell
- 2:40 p.m. Depart for Commemorative Walk
- 2:45 p.m. Arrive at Secret City Commemorative Walk
- 2:55 p.m. Depart for Scarboro Senior Center
- 3:28 p.m. Depart for K-25 History Center
- 3:45 p.m. Arrive K-25 HISTORY CENTER.
- 5:15 p.m. BUS DEPARTS for home (Set watches back 1 hr. to CDT)
- 5:00 p.m. (CST) ARRIVE FFG

WE WILL NEED 30 PASSENGERS IN ORDER FOR THIS TRIP TO RUN. DECISION WIL BE MADE SEPT. 1, 2023.