

## Decommissioning San Onofre

**Nuclear Generating Station** 

Consolidated
Interim Storage
(CIS)

Development Projects





## Decommissioning San Onofre

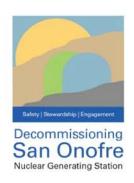
**Nuclear Generating Station** 

### CIS Development Project: Waste Control Specialists

#### **Tom Palmisano**

SCE Vice President Decommissioning & Chief Nuclear Officer





# SCE Supports Offsite Storage

### SCE supports all safe and reasonable solutions for moving used fuel off site

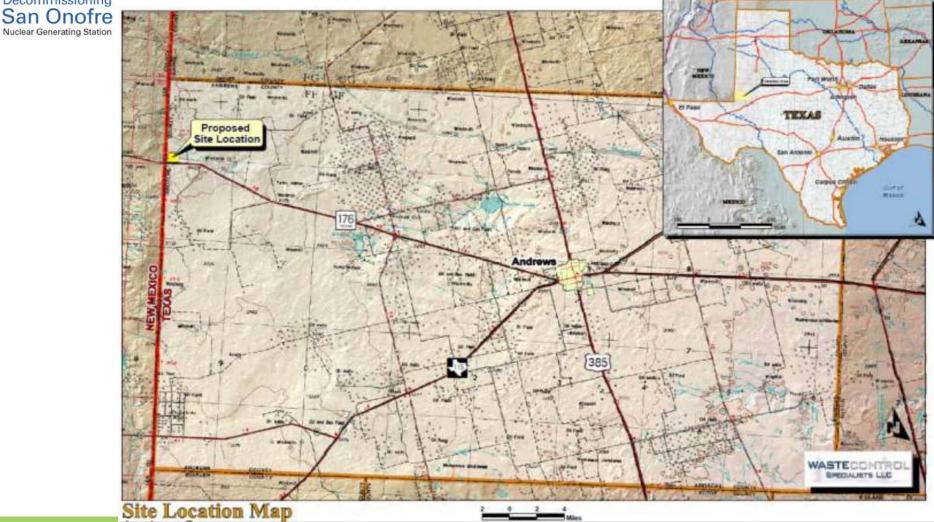
- DOE permanent repository
- Consolidated interim storage (CIS)
  - Best near-term opportunity for offsite storage
  - Proposed projects in New Mexico and Texas





Nuclear Generating Station

### **Waste Control Specialists LLC** (WCS)







### WCS Consolidated Interim Storage Project

#### Andrews County, Texas



#### Map Key

- 1. Treatment & Storage
- 2. Hazardous Waste Facility
- 3. Byproduct Disposal Facility
- 4. Low Level Storage Pad
- 5. Federal Waste Facility
- 6. Compact Waste Facility

Left of the map is a conceptual drawing of future **Consolidated Interim Storage** facility





### **WCS Project Highlights**

- NRC license application filed April 2016
- WCS in partnership with AREVA, NAC International
- WCS currently operates low-level radioactive waste disposal sites at 14,000-acre facility in west Texas
- Proposed site would accommodate 40,000 metric tons of heavy metal (MTHM) built in 8 phases
- Interim storage, monitoring of sealed canisters
- Requested temporary suspension of NRC license review April 2017

