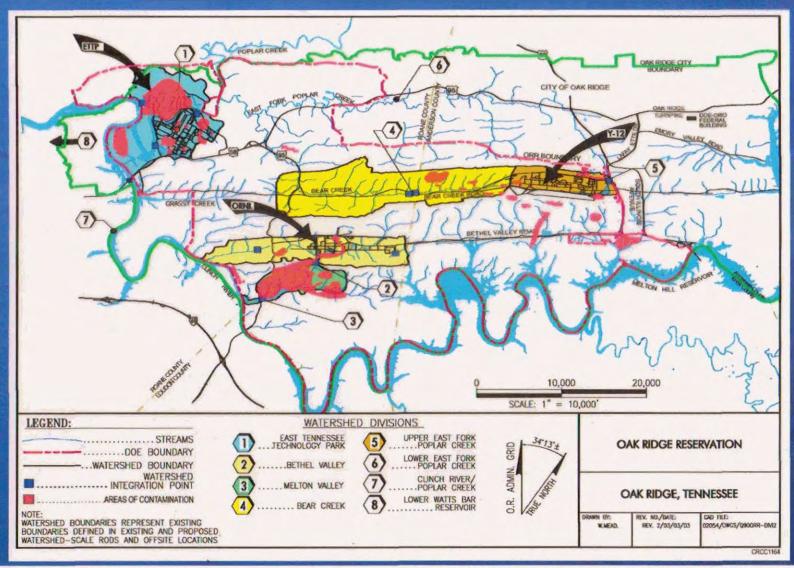
A Review of Long-term Stewardship for the Contaminated Areas on the Oak Ridge Reservation

## 1996-2013

September 2013

#### Oak Ridge Reservation Watersheds and Areas of Contamination



# Timeline of Stewardship Activities in Oak Ridge

- 1996 EPA and state tell DOE it must include public in EM cleanup
- 1997 ORSSAB convenes the End Use Working Group (EUWG) EUWG forms the Stewardship Committee
- 1998 EUWG report published Stewardship report, Vol. 1 published
- 1999 Stewardship Working Group formed Stewardship report, Vol. 2 published National Long-term Stewardship Workshop
- 2000 ORSSAB Stewardship Committee formed
- 2001 DOE established Stewardship Committee as a de facto Citizens Board for Stewardship

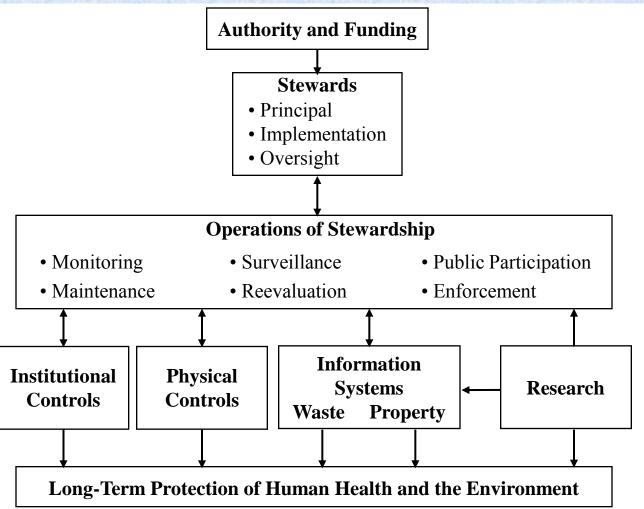
### **Our Definition of Stewardship**

Acceptance of the responsibility and the implementation of activities necessary to maintain long-term protection of human health and the environment from hazards posed by residual radioactive and chemically hazardous materials.

## **Goals of Long-term Stewardship**

- Identify essential <u>elements</u> of effective stewardship
- Develop long-term stewardship <u>requirements</u> for the Oak Ridge Reservation
- Identify options and promote the acquisition of adequate long-term <u>funding</u> for stewardship on the Oak Ridge Reservation
- Promote public <u>understanding</u> of stewardship
- Promote <u>interaction</u> concerning stewardship among individuals and governments (local, state, federal)

## Organization of Stewardship Elements



## **Stewardship Activities**

#### Short-term:

- Track the recommendation for a DOE Site Transition fact sheet based on the Legacy Management Fact Sheet that includes responsibility for LTS at ongoing mission sites
- Develop guidance for ORSSAB reviewers of CERCLA documents, re: long-term stewardship
- Presentation to ORSSAB on the Oak Ridge Reservation Stewardship Map and accompanying reference pages
- Implement FY 2014 EM/Stewardship work plan

## **Stewardship Activities**

#### Continuing:

- Ensuring that planning for LTS is concurrent with planning for remediation (e.g., at the CERCLA RI/FS stage)
- Ensuring that life-cycle costs are compared in CERCLA documents and that there is provision for funding LTS
- Reviewing and commenting on stewardship requirements
  in CERCLA documents
- Tracking stewardship requirements, implementation, and performance at remediated sites and at lands that are transferred/leased

## **Stewardship Activities**

#### Continuing:

- Reviewing RER documents
- Participation of stakeholders in the 5-Year Review of remediation sites
- Involving local government and community leaders in long-term stewardship on the Oak Ridge Reservation

# Other Ongoing Stewardship Issues

- Records disposition
- Oak Ridge Reservation Stewardship Map (re: updating, public availability and use, integration in the state Parcel Mapping System)
- Oversight of DOE property records at county clerks' offices and availability to prospective owners/lessees
- Citizens Board for Stewardship statement in the Public Involvement Plan
- Stewardship requirements on land that is transferred/leased