

# **Weston Solutions, Inc. (WESTON)**

## **Successful History of Working at DOD Facilities within Pennsylvania**

- **WESTON is local PA firm with Corporate Office in West Chester, PA**

- Established in 1957, more than 500 employees in PA
- Over 30 years of RI/FS experience under CERCLA

- **Letterkenny Army Depot (Chambersburg, PA)**

- Working at installation from 1989 to present with PADEP, EPA and the Army
- Various environmental projects from SI, RI, FS through removals.

- **Tobyhanna Army Depot (Tobyhanna, PA)**

- Working at installation from 1996 to present with PADEP, EPA and the Army
- Various environmental projects including munitions projects.

- **Tobyhanna Artillery Range Formerly Used Defense Site (Tobyhanna, PA)**

- Working at site from 2003 to present with PADEP, EPA and the Army
- Conducted RI/FS and numerous removal actions for munitions

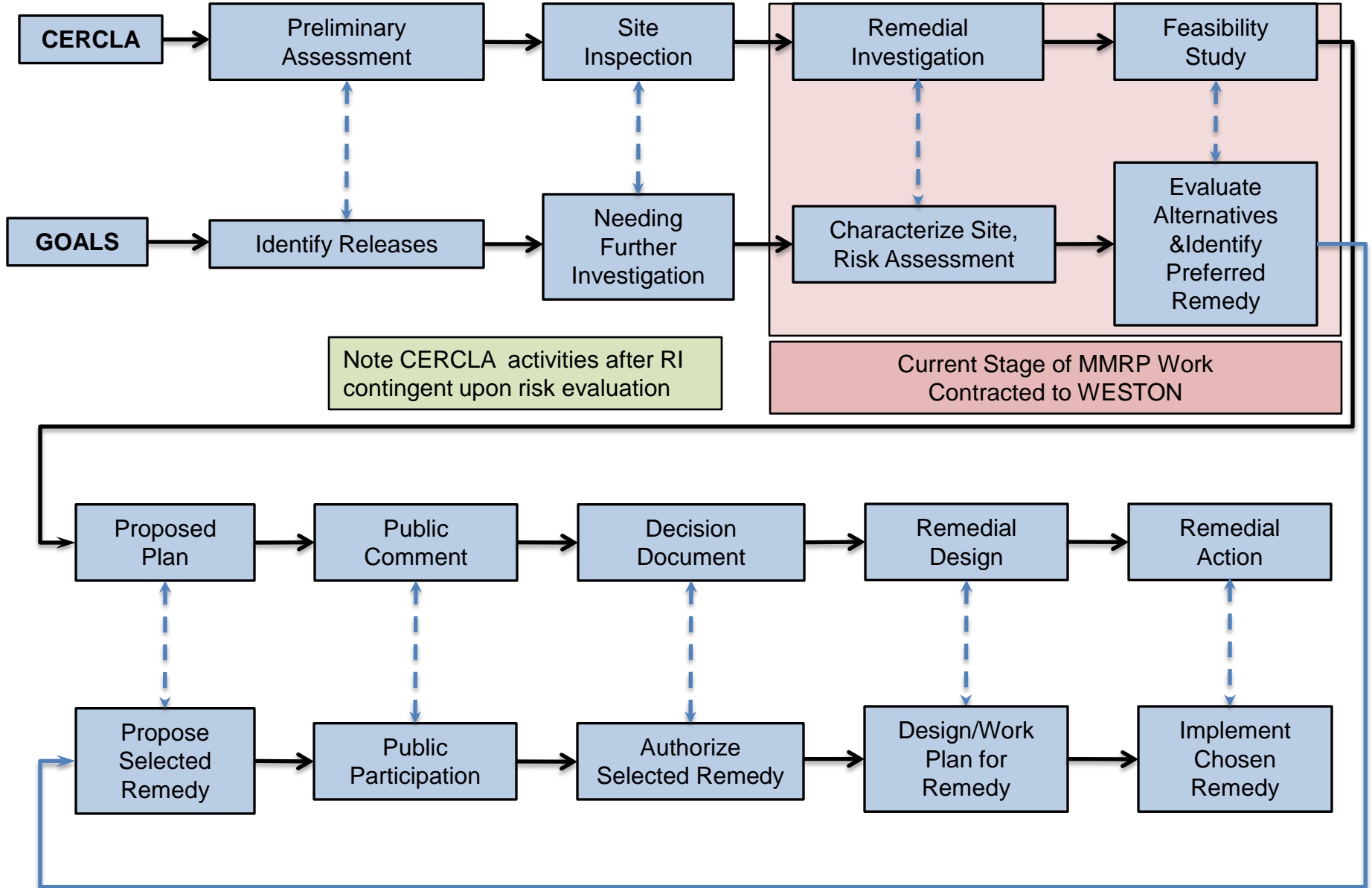
- **Fort Indiantown Gap (Annville, PA)**

- Working at site from 2003 to present with PADEP, EPA and the Army
- Conducted various environmental projects, site assessments, RI, and removals

- **Defense Distribution Supply Point (Harrisburg, PA)**

- Working at site from 1994 to present with PADEP, EPA, and the Army
- Various environmental projects from SI, RI, FS through removals.

# Comprehensive Environmental Response, Compensation Liability Act (CERCLA) and Military Munitions Response Program (MMRP) Flow Chart



# MMRP Remedial Investigation Fieldwork

**Objective is to characterize nature and extent of munitions and explosives of concern (MEC) to determine if remediation is needed based on risk.**

## **Identify Surface and Subsurface Anomalies**

- Investigation of a percentage of overall area to develop nature and extent
- Visual Surveys
- Geophysical mapping

## **Investigation of Selected Anomalies**

- Qualified Unexploded Ordnance Technicians (UXO) perform work
- Dig selected anomalies to determine if munitions/type
- UXO detonated (in-place or demo on FIG range)
- Munitions debris found –verify free of explosives and dispose

## **Munitions Constituent Sampling**

- Analytical sampling for explosives and metals

## **Evaluation of Site Risk**

- Human Health
- Ecological
- Explosives Safety