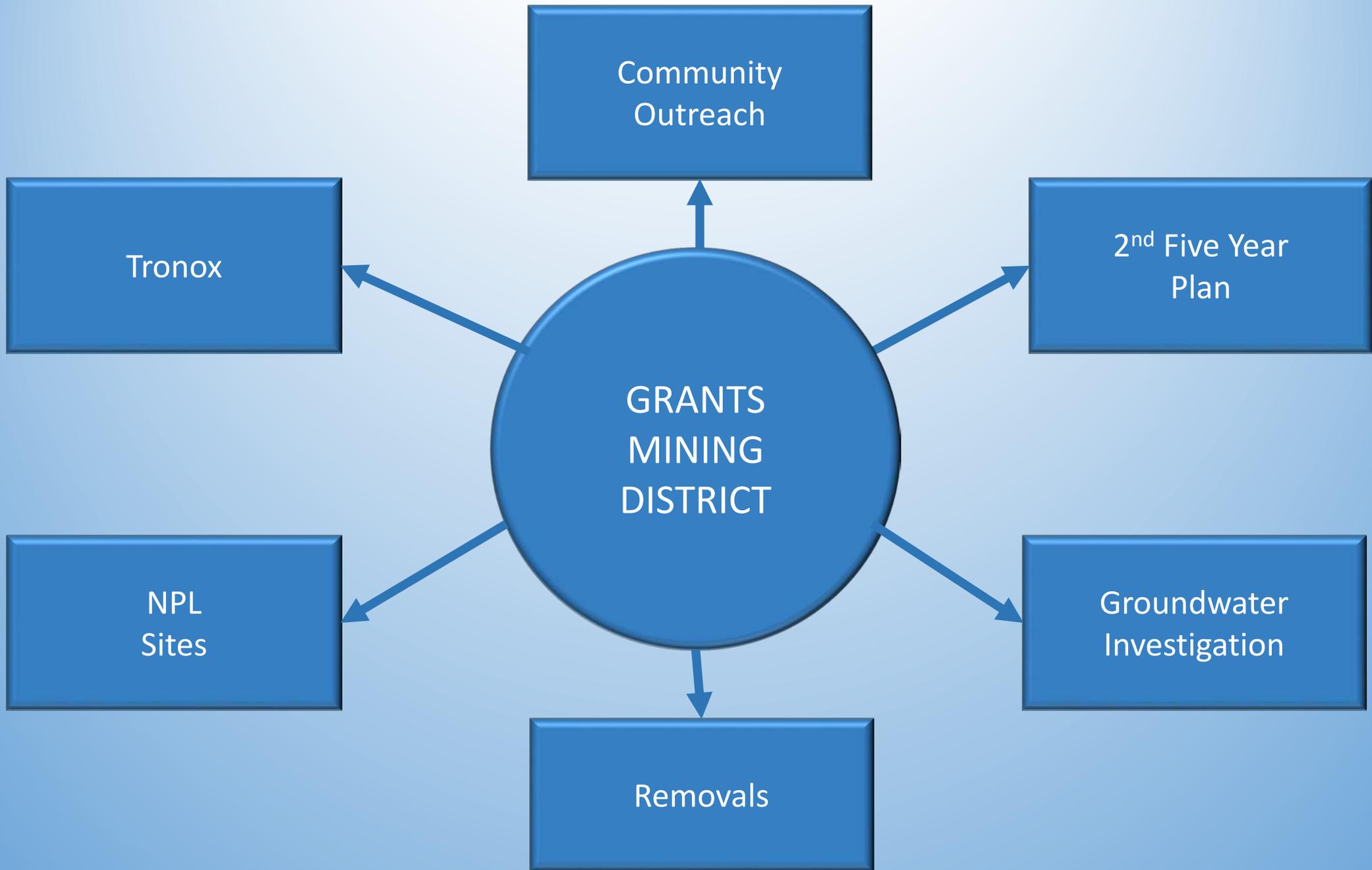




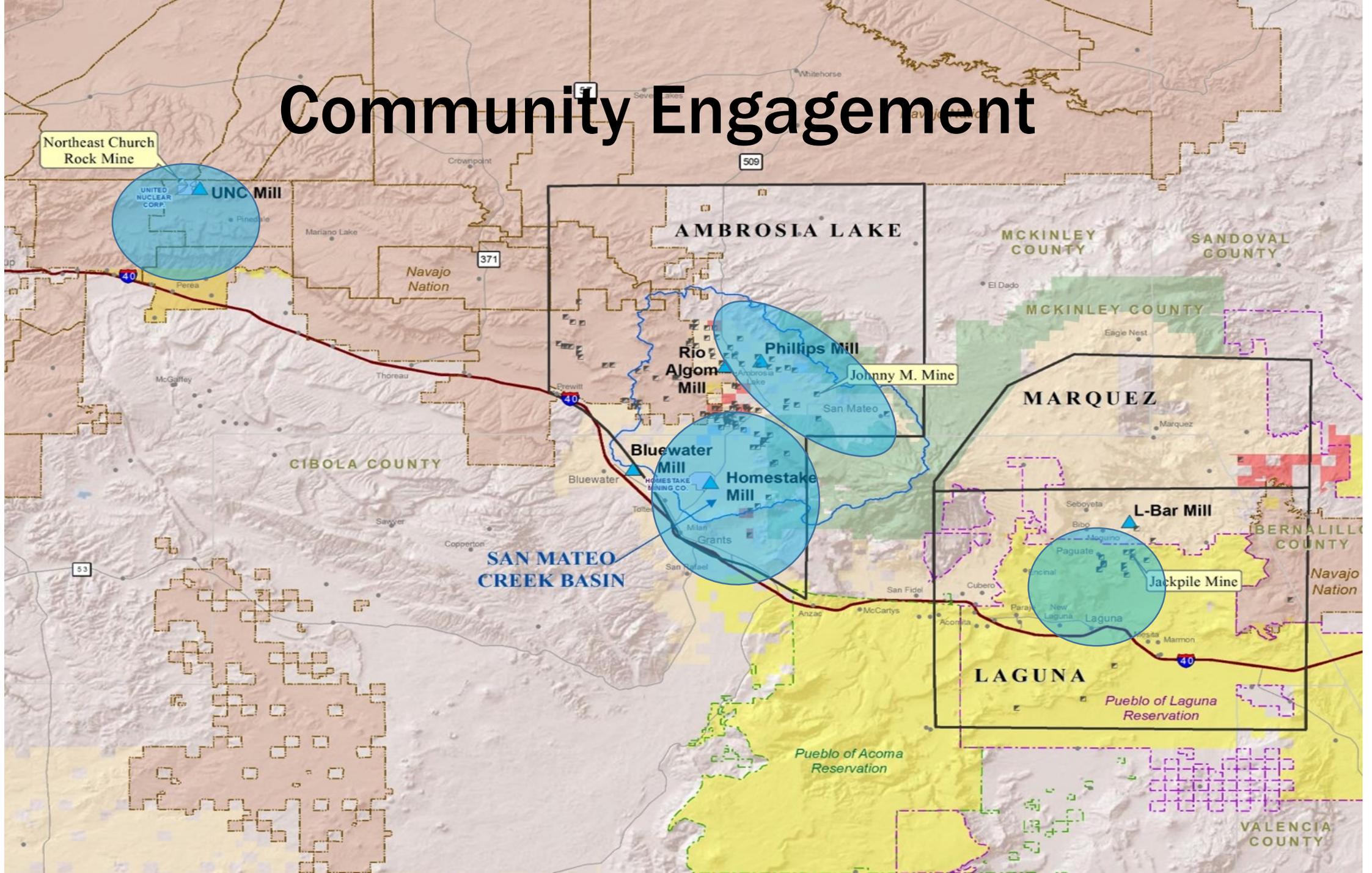
Presentation to the Joint Meeting of the Indian Affairs Committee and Radioactive and Hazardous Materials Committee

U.S. Environmental Protection Agency
Region 6

August 22, 2017



Community Engagement



Objectives of 2nd Five-Year Plan (2015-2020)



Assess and cleanup contamination at:

- Water Sources
- Abandoned Mines
- Former Mills
- Residential Properties

Communicate and coordinate with communities.

Grants Mining District, New Mexico

2015-2020 Five-Year Plan
To
Assess and Address Health and Environmental Impacts of Uranium Mining and Milling

The map displays the Grants Mining District in New Mexico, highlighting several key areas: Northern Clark Rock Site, LVC Mill, Ambrosia Lake, Rio Algodon Mill, Priggs Mill, Horneville Mill, San Mateo Creek Basin, Marquez, Laguna, and L-Bar Mill. The map also shows county boundaries and the location of the Pueblo of Laguna Reservation. The EPA logo is visible in the bottom right corner of the map area.

A photograph in the bottom left corner of the slide shows four men standing outdoors in a field, engaged in a discussion. They are dressed in casual attire, including shirts and hats.

Ground Water Investigation of the San Mateo Creek Basin



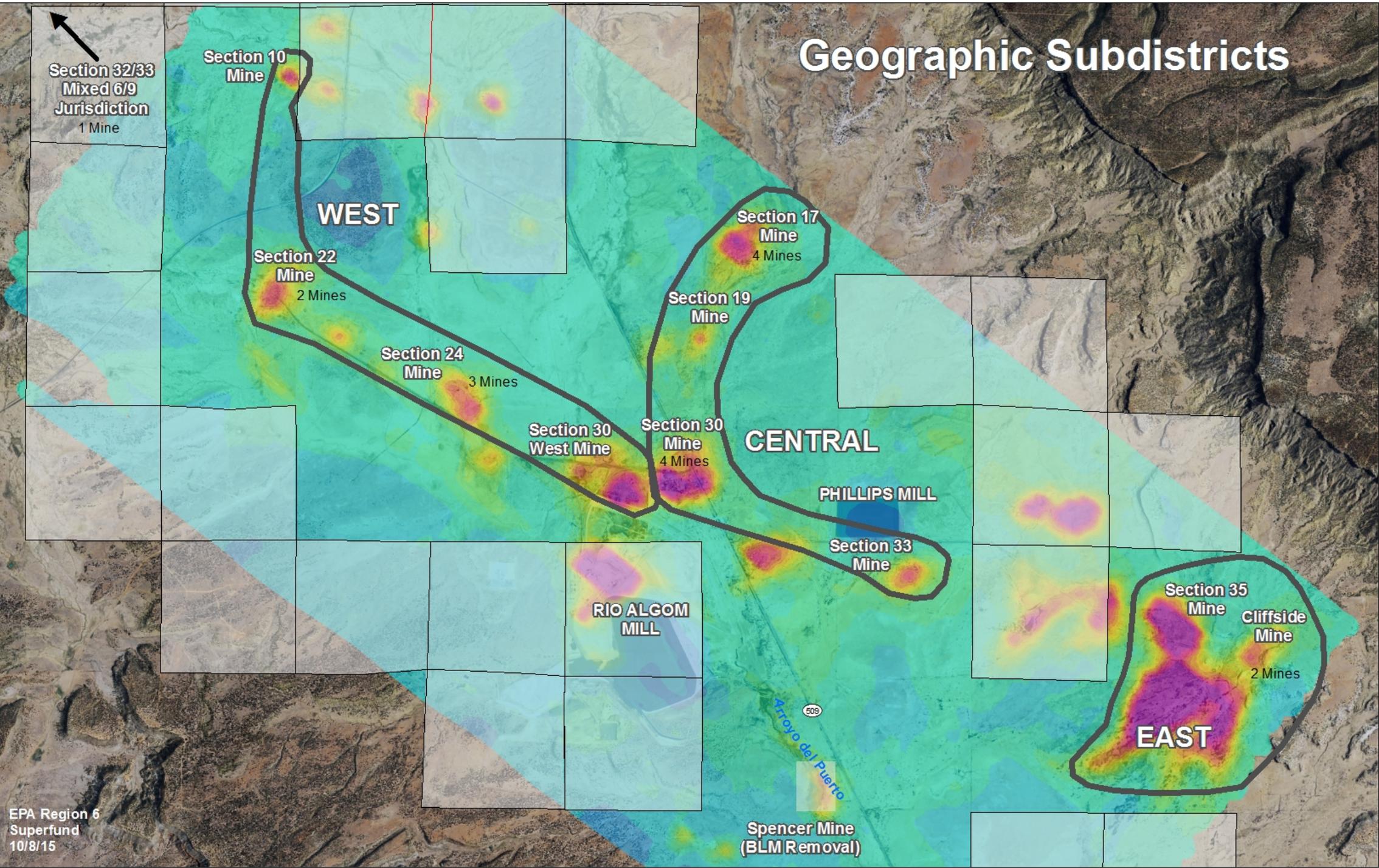
- Investigating impacts of mining and milling on the ground water.
- Public report and meetings in Fall 2017.
- Ground water information for use by regulatory agencies, stakeholders, and communities to guide their decision-making.

Tronox Settlement Agreement “Designated Navajo Area Mines”



- \$985 million settlement to fund response at Kerr-McGee/Tronox Mines.
- Coordination between EPA, Navajo Nation, NMED, and NM-EMNRD-MMD.
- Determined extent of contamination on eastern and western areas of Ambrosia Lake and began the assessment of cleanup methods.
- Began assessment of contamination of central area of Ambrosia Lake.
- Time-Critical Removal Action to install Radon Abatement system at a residential structure.

Geographic Subdistricts



Section 32/33
Mixed 6/9
Jurisdiction
1 Mine

Section 10
Mine

WEST

Section 22
Mine
2 Mines

Section 24
Mine
3 Mines

Section 30
West Mine

Section 30
Mine
4 Mines

CENTRAL

PHILLIPS MILL

Section 33
Mine

RIO ALGOM
MILL

Section 35
Mine

Cliffside
Mine

2 Mines

EAST

Spencer Mine
(BLM Removal)