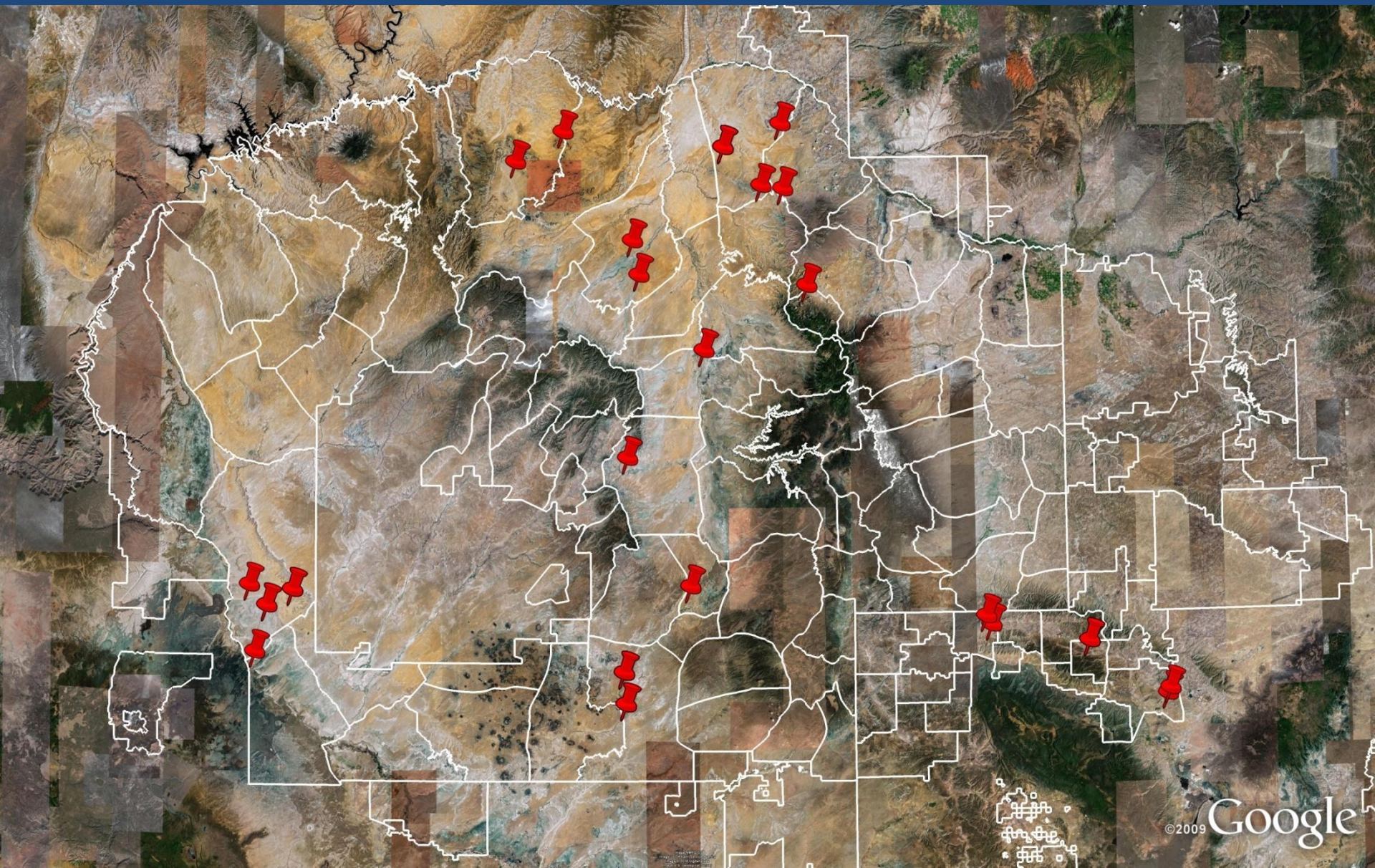


# Uranium Contaminated Water Sources





# Drinking Water Infrastructure

\$22.5 M in FY 09/10 provided for homes within 10 miles of uranium contaminated water sources:

\$10.7M IHS

9.0M USEPA

2.8M HUD

\$22.5M

# Coalmine Mesa / Leupp Chapters

Issue: 4 uranium contaminated sources

Actions:

- 9 Black Falls homes provided cisterns including pilot solar pumps with IHS/USEPA funds and the help of the Forgotten People
- \$450,000 USEPA funds for well in West Leupp
- \$107,000 USEPA funds to NTUA for Coalmine Mesa regulated water hauling point
- Water storage tanks provided by NNDWR/USEPA

# Pilot Solar Pumps at Black Falls Cisterns





# West Leupp/Grand Falls Well





# Coalmine Mesa Chapter Watering Point



- To add funds to the card:
1. Place card in the card holder.
  2. Enter pin.
  3. Press 2 to add funds.
  4. Feed \$5, \$10, \$20 bills.
  5. Press the ENTER key when finished.

# Red Mesa/Sweetwater/Mexican Water/Teec Nos Pos Chapters

Issue: 4 uranium contaminated water sources

Actions:

- \$150,000 USEPA funds for Red Mesa water hauling point
- \$7.2M IHS/USEPA funds for 2 phases of regional water line extension from Shiprock to serve 2,000 homes, including 93 homes not connected to piped water





500,000 gallon water storage tank in Teec Nos Pos

















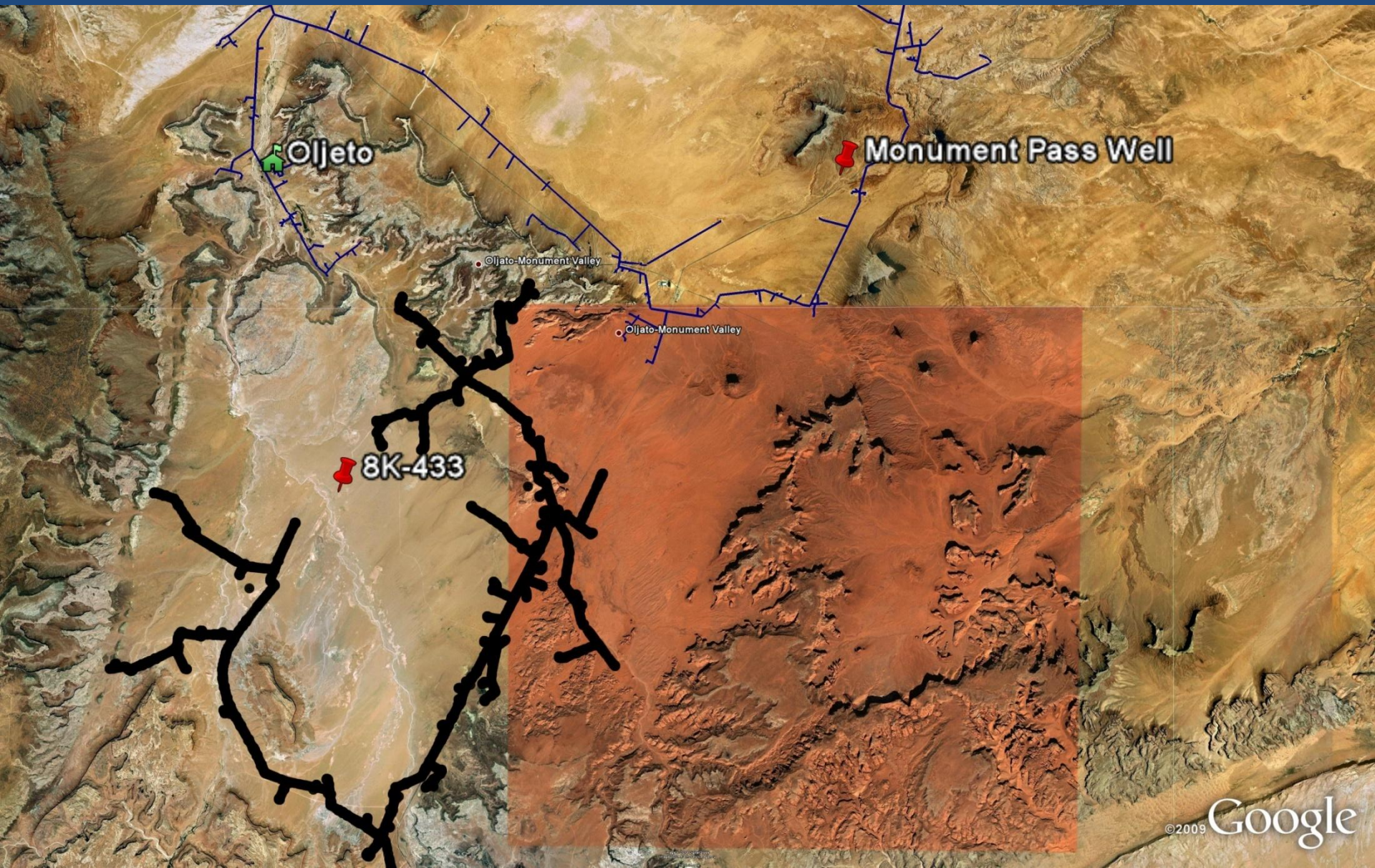
# Oljato Chapter

Issue: 2 uranium contaminated water sources

Actions:

- \$4.6M IHS/HUD funds for new public water systems
- 128 homes without piped water
- 52 miles of waterline
- October 2010 construction start

# Monument Valley proposed waterline extension





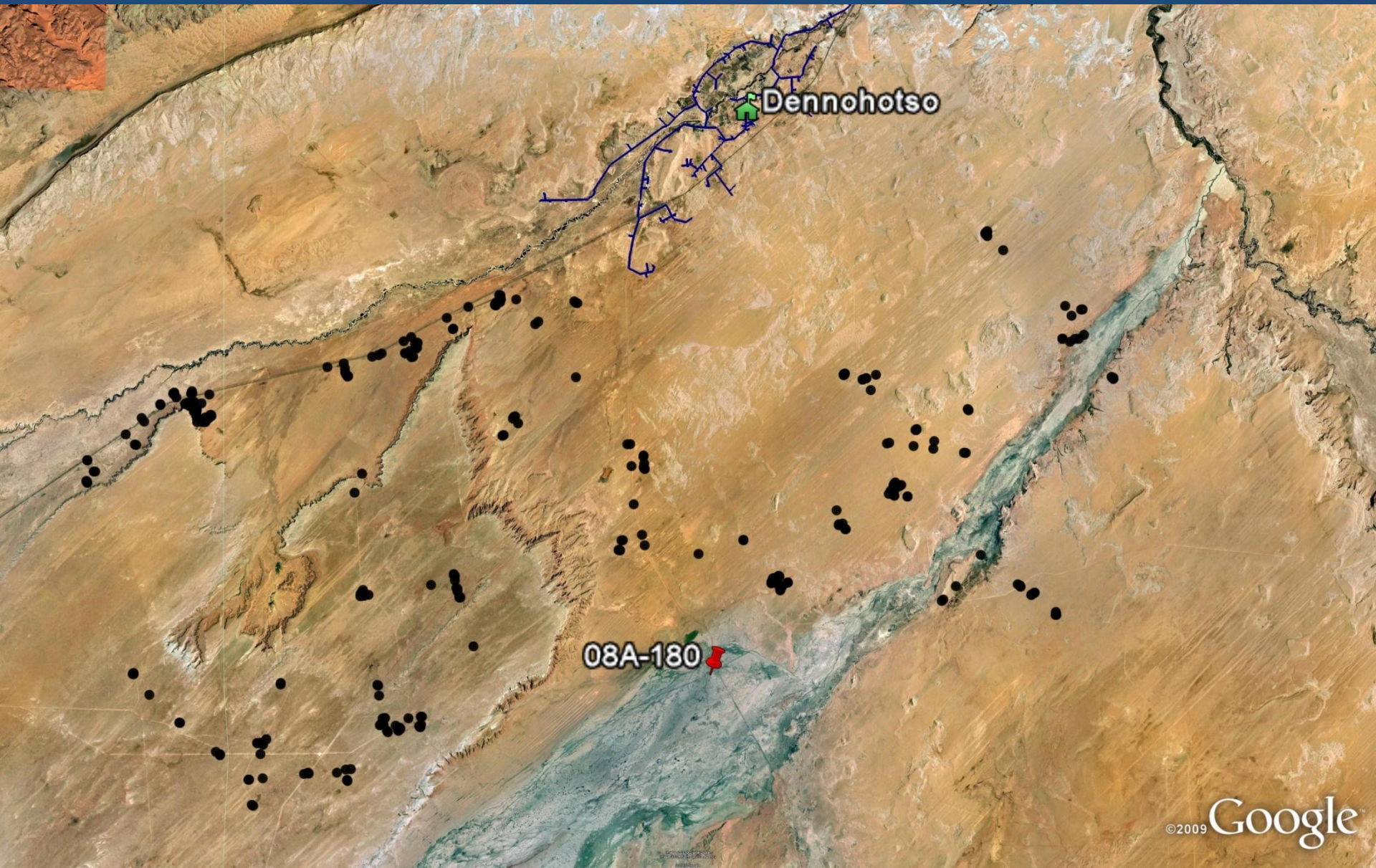
# Dennehotso Chapter

Issue: 2 uranium contaminated water sources

Actions:

- \$5.2M IHS/USEPA/HUD funds for new public water system
- 107 homes without piped water
- 53 miles of waterline
- October 2010 construction start

# Dennehotso Water System





# Mariano Lake Chapter

Issue: 2 uranium contaminated water sources

Actions:

- \$1.8M IHS/USEPA funds for North Mariano Lake water line extension
- 58 homes without piped water
- 2012 estimated construction start

# Conclusion

- IHS/USEPA/HUD provided over \$23M since 2005 for projects within 10 miles of 18 uranium contaminated water sources:
  - Over 400 water hauling homes to be connected to piped water
  - Up to 3000 homes to be served by Navajo Nation Department of Water Resources water hauling program

