



# Idaho Cleanup Project Budget Summary

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Idaho Cleanup Project

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**EM** *Environmental Management*

safety ❖ performance ❖ cleanup ❖ closure

Idaho Cleanup Project

# DOE - Idaho Environmental Management Overview

## Overarching Priority: Protect Snake River Plain Aquifer

- Solidify liquid waste stored over the aquifer (Liquid/Tank Waste)
- Remove all stored transuranic waste out of the State (Solid Waste)
- Remove targeted buried waste and cap Subsurface Disposal Area (Soil and Water)
- Remove stored spent nuclear fuel from wet to dry storage (Spent Fuel)
- Manage high-level waste and spent nuclear fuel pending eventual disposition

### Fluor Idaho

- Contract Type: CPIF, CPFF
- Award Value: \$1.5 billion
- Current Value: \$1.9 billion
- Performance Period: June, 2016 to May, 2021
- Scope: Idaho Cleanup Project (all work other than NRC-regulated spent fuel)



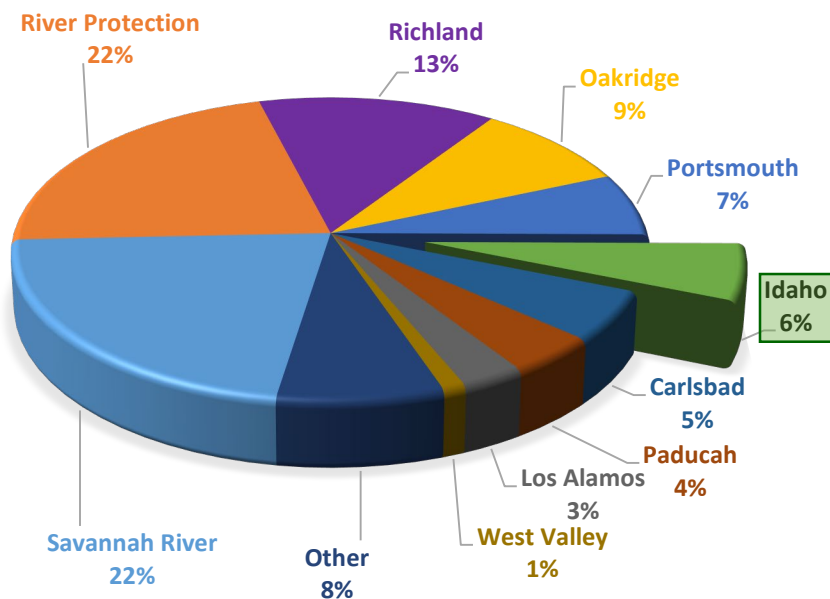
### Spectra Tech, Inc.

- Contract Type: Firm Fixed Price
- Award Value: \$31.6 million
- Current Value: \$50 million
- Performance Period: April, 2016 thru April, 2021
- Key Scope: Manage NRC-Licensed Facilities

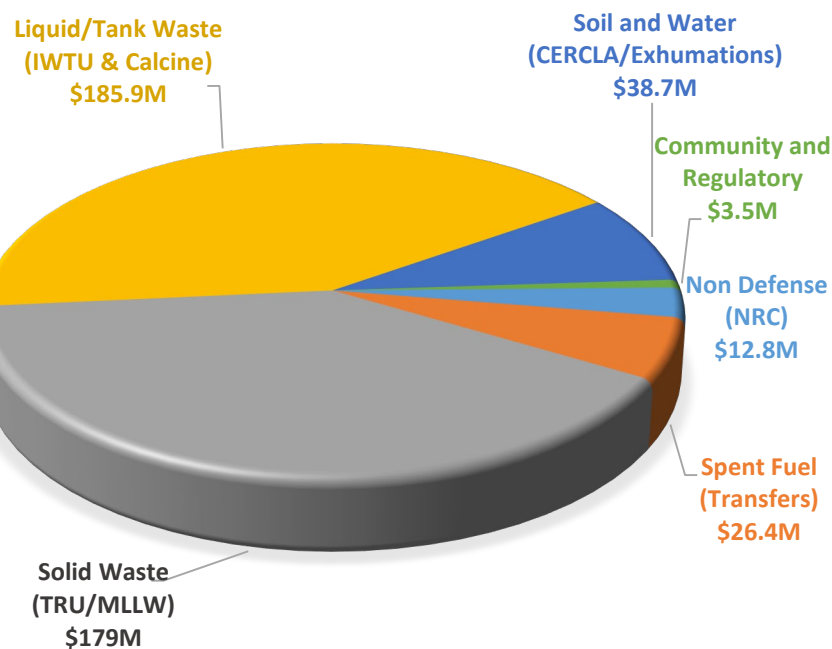


# FY 2020 Enacted Budget

TOTAL EM 2020 APPROPRIATIONS \$7.45B



IDAHO CLEANUP (EM) FY 2020 = \$446.3M



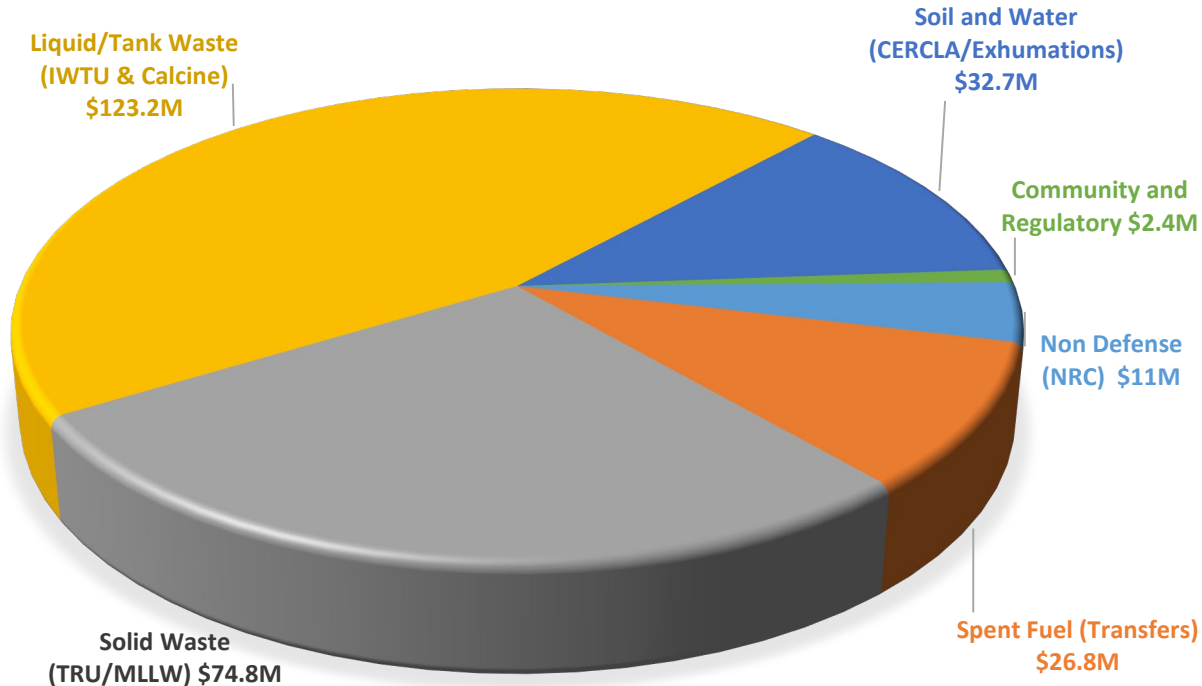
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Idaho Cleanup Project

# FY 2021 Budget Request by Activity

## IDAHO FY 2021 BUDGET REQUEST \$270.9M



IDAHO	FY 2018	FY 2019	FY 2020	FY 2021
Funding	446,043	443,200	446,300	270,954*
*President's Request				



# Idaho Funding Summary and Outlook

## FY 2021 Presidents Budget Requests alignment to Overarching Priorities

- Solidify liquid waste stored over the aquifer
  - ✓ Completion of IWTU testing/readiness and begin hot operations.
- Remove all stored transuranic waste from above the aquifer
  - ✓ Continue certification and shipping of TRU waste.
  - ✓ Continue processing and shipping MLLW.
  - ✓ Continue RCRA closure of AMWTP facilities.
- Remove targeted buried waste and cap Subsurface Disposal Area
  - ✓ Planned completion of exhumation of targeted waste.
  - ✓ Commencement of RWMC activities needed to support SDA cap schedule.
- Remove all stored spent nuclear fuel from wet storage
  - ✓ Continued transfers of spent nuclear fuel from wet to dry storage.
- Manage high-level waste and spent nuclear fuel for eventual disposal
  - ✓ Continue with Peach Bottom Fuel remediation efforts
  - ✓ Continued maintenance and management of facilities and infrastructure.

