



ICP End State Contract 10-Year Task Order Plan Update

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Idaho Cleanup Project

ICP End State Contract

Idaho Environmental Coalition (IEC), LLC (Completed TO's)

- Contract Type: IDIQ / TOs
- Maximum Ordering Value: \$6.4 billion
- 10 Year Contract Ordering Period: 10/1/2021 – 9/30/2031
 - Includes the issuance of TOs that may extend for up to five years beyond the 10-year ordering period (9/30/2036)
- Initial TOs:
 - ✓ TO-1 Contract Transition (10/1/2021 - 12/31/2021) Cost-plus no fee **(complete)**
 - ✓ TO-2 Implementation Period (1/1/2022 - 4/30/2022) Cost-plus fixed fee **(complete)**
 - ✓ TO-3.1 Integration & Mission Continuity (IMC) (5/1/2022 – 9/30/2023) Cost-plus award fee **(complete)**

Indefinite Delivery/Indefinite Quantity – IDIQ
Task Order - TO



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Idaho Environmental Coalition (IEC), LLC

- Current TOs:
 - ✓ TO 3.2 - Integration & Mission Continuity (IMC) (10/1/2023 – 9/30/2025) Cost-plus award fee.
 - ✓ TO 4.1 - ARP Demolition and OCVZ Well Abandonment (10/4/2022 – 12/31/2024) Cost-plus Incentive fee
 - ✓ TO 5.1 S1W D&D (10/1/2023 – 11/26/2025) Cost-Plus Incentive Fee
 - ✓ TO 6.1 Non-Defense Project (10/1/2023 – 9/30/2025) Cost-Plus Fixed Fee
 - ✓ TO 7.1 IWTU Operations (10/1/2023 – 9/30/2025) Cost-Plus-Fixed-Fee

Indefinite Delivery/Indefinite Quantity – IDIQ
Task Order - TO

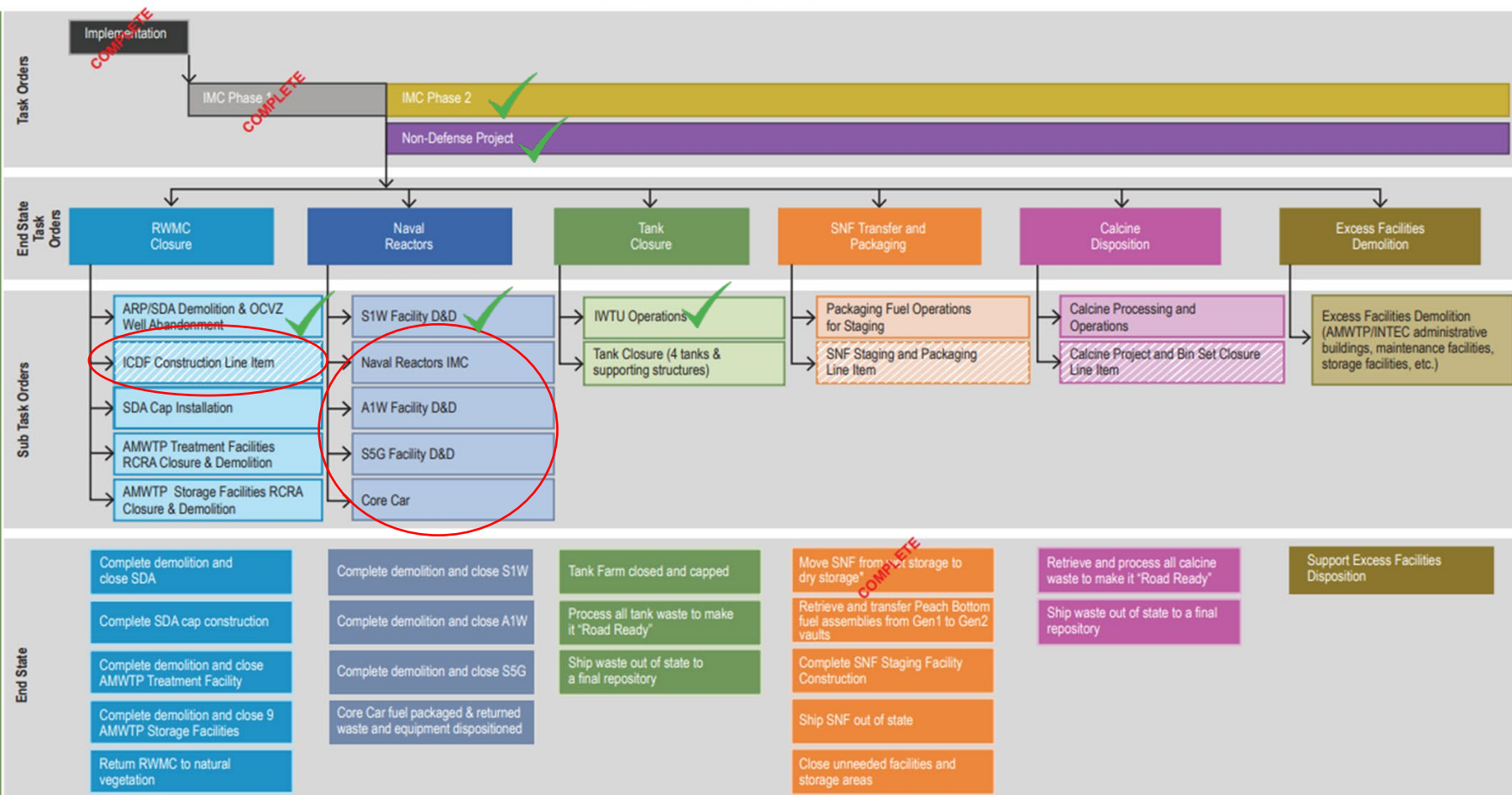


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Update to Task Order Sequencing



KEY

IMC Phase 1
 IMC Phase 2
 RWMC
 Naval
 Excess Facilities Demolition
 Tanks
 SNF
 Calcine
 Non-Defense
 Line Item Project

Notes:

Task Orders are developed and sequenced in accordance with site priorities

* Completed in IMC Phase 1

G2898-02



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TO 3.2 Integration & Mission Continuity

- Awarded 9/22/23
- POP: 10/1/23 – 9/30/25
- CPAF contract type
- Ongoing core activities
- Scope not well enough defined for separate TO
- Complexity of work



IEC crew celebrates 7,000 shipment to WIPP



Peach Bottom fuel being placed into a generation 2 vault

FY24 TO-3 PEMP

PEMP Fee Type	Available Fee*	Percent of Max Available Fee
Objective Criteria (PBIs)	\$ 15,831,972	70%
Subjective Criteria	\$ 6,893,208	30%
Total Available Fee	\$ 22,725,180	100%

Period of Performance – POP
 Cost Plus Award Fee – CPAF
 Performance Evaluation Measurement Plan – PEMP
 Performance Based Incentive – PBI



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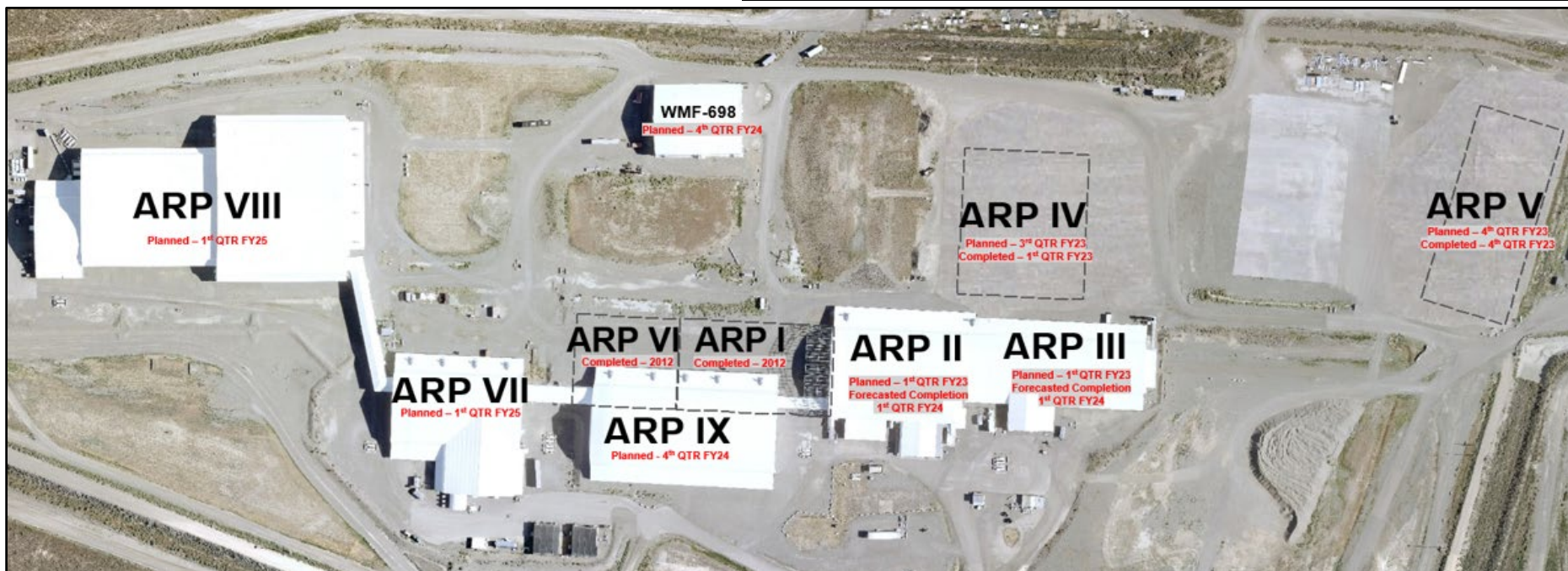
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TO-4 ARP/SDA Demolition

- CPIF Structure (Oct 2022 – Dec 2024)
- 15% max fee available
 - Cost 5%
 - Performance 7%
 - Schedule 3%
- Paying for progress and rewarding for completion
- Allows IEC to implement its management approach

Zero contract changes

PERFORMANCE INCENTIVE - PROGRESS/COMPLETION FEE	Percent	Amount
Interim/Progress Fee (earned upon completion/no clawback)		
ARP D&D ✓		\$ 323,186
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ARP D&D		\$ 323,186
ARP D&D		\$ 323,186
ARP D&D		\$ 323,186
ARP D&D		\$ 323,186
TO-4a End State Fee		
After Final ARP D&D Completed NLT 12/31/2024		\$ 2,585,493
Total Performance Incentive - Max Per ARP D&D		7.0% \$ 4,524,609



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Cost Plus Incentive Fee – CPIF

TO 5.1 Naval Reactors S1W D&D

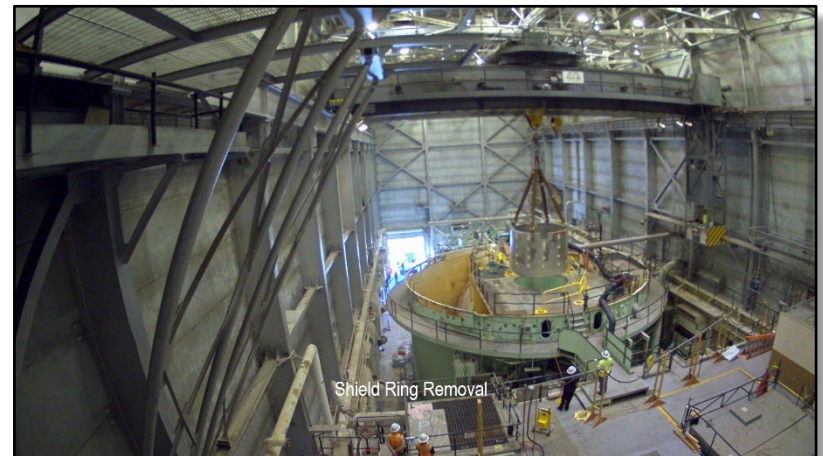
- Awarded 9/11/23
- POP: 10/1/23 – 11/26/25
- CPIF contract type
- 1st NR task order
- A1W D&D will follow S1W
- Risk reduction metric/goal: 32K sq. ft. reduction

Incentive Structure

Fee Structure	Available Fee	Percent of Max Fee Available
Cost Incentive	\$1,199,263	3.00%
Performance Incentive:		
Interim	\$2,700,000	6.75%
End State	\$2,097,053	5.25%
Total Available Fee	\$5,996,316	15.00%



D&D progress on the S1W (top and bottom)



Period of Performance – POP
Cost Plus Incentive Fee – CPIF
Naval Reactors - NR



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TO 6.1 Non-Defense Scope

- Awarded 9/19/23
- POP: 10/1/23 – 9/30/25
- CPFF contract type
- Funding managed separately
- SNF managed at INTEC and an off-site facility (Ft. St. Vrain, Colorado)
- Two NRC licensed ISFSI: TMI-2 and Fort St. Vrain, CO



Fort St. Vrain spent fuel storage facility



Three-Mile Island 2 (TMI-2)

Period of Performance – POP
Cost Plus Fixed Fee – CPFF
Spent Nuclear Fuel – SNF
Independent Spent Fuel Storage Installation – ISFSI
Nuclear Regulatory Commission – NRC
Idaho Nuclear Technical and Engineering Center - INTEC



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TO 7.1 IWTU

- Awarded 9/18/23
- POP: 10/1/23 – 9/30/25
- CPFF contract type
- Continue processing SBW with scheduled maintenance periods
- Risk reduction metric/goal: process 240K gallons of SBW (balance of 188 tank)



April 11, 2023 – IWTU crew began processing blended SBW



DOE leadership join in monumental celebration

Integrated Waste Treatment Unit - IWTU
Period of Performance – POP
Cost Plus Fixed Fee – CPFF
Sodium Bearing Waste - SBW



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RTP Successes and Areas for Improvement

Successes

- Four task orders prepared and awarded in parallel
- Cross functional teams (federal and contractor workforce)
- Partnering

Areas for Improvement

- Streamline RTP process
- Sequence future task orders
- Informal/formal review process with HQ

Request for Task Order Proposal - RTP



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FY24 Look Ahead

- Establish a process improvement team
- Task orders contemplated for FY24
 - All Naval Reactor scope removed from TO 3.2 by FY25
 - ICDF
- Continue training for federal and contractor workforce

Idaho CERCLA Disposal Facility - ICDF



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ICP Contract - Public Record

[Contracts](#) [Home](#)

[Contracts](#) / ICP Contract - Idaho Environmental Coalition, LLC (IEC)

ICP Contract - Idaho Environmental Coalition, LLC (IEC)

Contract No. 89303321DEM000061/89304223FEM400000

- [ICP End State Master Contract](#)
- [ICP End State Task Orders](#)
 - [TO-1 Contract Transition Period](#)
 - [TO-2 Implementation Period](#)
 - [TO-3 Integration & Mission Continuity \(Phase 1\)](#)
 - [TO-4a Accelerated Retrieval Project \(ARP\)/Subsurface Disposal Area \(SDA\) Demolition and Organic Contamination Vadose Zone \(OCVZ\) Well Abandonment](#)
 - [TO 3.2 Integration and Mission Continuity](#)
 - [TO 5.1 Naval Reactors Facility Submarine 1st Generation Westinghouse \(S1W\) Demolition and Dismantlement \(D&D\)](#)
 - [TO 6.1 Non-Defense Project](#)
 - [TO 7.1 Integrated Waste Treatment Unit \(IWTU\) Operations](#)
- [ICP End State Funding Modifications](#)
- [ICP End State Modifications List \(See Master Contract/TO for modification documents\)](#)
- [ICP Contract Task Order Form](#)
- [ICP Ten-Year Strategic Task Order Plan](#)
- [ICP Partnering Agreement Rev. 1](#)
- [Contract Management Plan](#)
- [Contracting Officer's Representatives](#)
- [TO-3 and TO 3.2 Performance Evaluation Measurement Plans \(PEMP\)](#)

<https://www.id.energy.gov/Contracts/Home/IEC>



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Questions?

