



## **Y-12 Task Manager FY 2022 Summary**

**Kevin H. Reynolds**

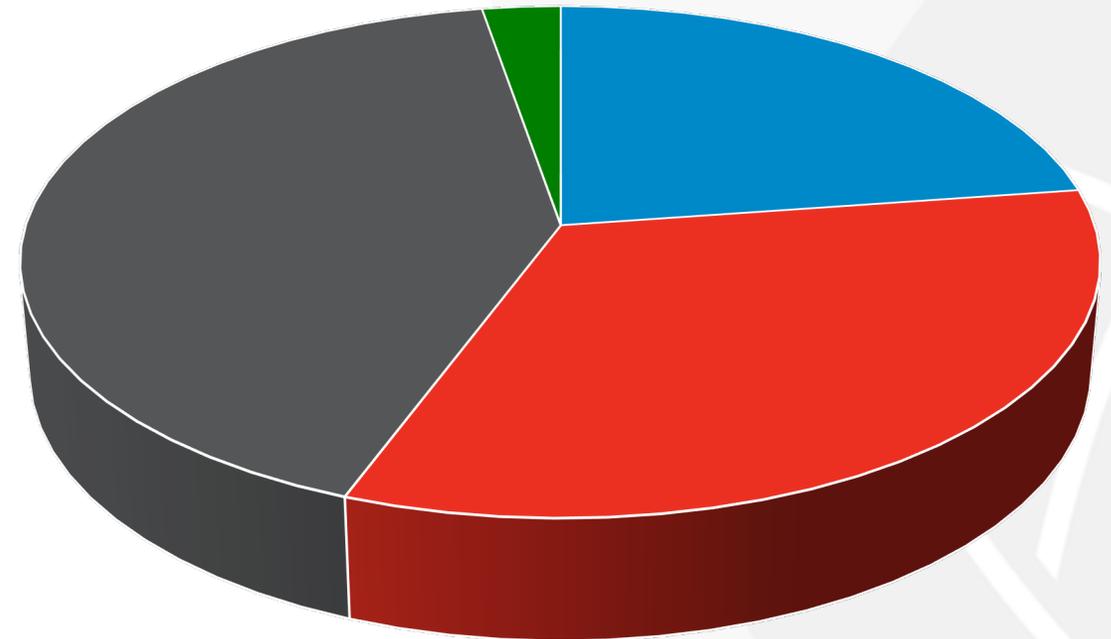
[kevin.reynolds@pxy12.doe.gov](mailto:kevin.reynolds@pxy12.doe.gov)

# FY 2022 Budget Summary

- **Accomplishments**

- ND: Delivered new target to GELINA
- IE: Supported ongoing design and fabrication efforts for TEX with Lithium
- TE: Supported Short Course at NCERC
- TS: Supported CSSG

FY 2022 Budget



■ ND ■ IE ■ TE ■ TS

# Nuclear Data Budget Summary

## NCSP Quarterly Progress Report (FY-2022 Q4)

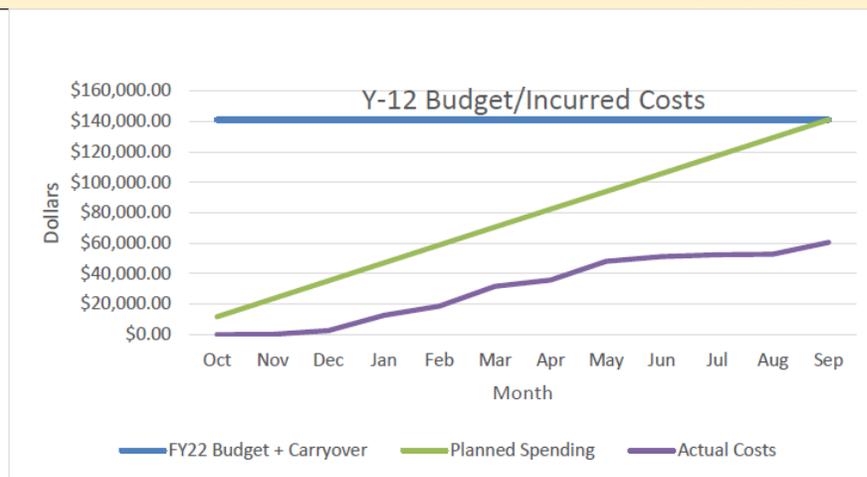
<b>NCSP Element and Subtask:</b> ND1 <b>M&amp;O Contractor Name:</b> Y12 <b>Point of Contact Name:</b> Kevin Reynolds <b>Point of Contact Phone:</b> (865) 241-9067		<b>Reference:</b> DP0909020 <b>Date of Report:</b> October 31, 2022	
<b>BUDGET</b>			
		<ol style="list-style-type: none"> <li>1. Carryover into FY 2022 = \$ 97,266.06</li> <li>2. Approved FY 2022 Budget = \$0K</li> <li>3. Total FY 2022 Budget w/Carryover = \$97,266.06</li> <li>4. Actual spending for 1<sup>st</sup> Quarter FY 2022=\$95,316.16 (\$95k commit from GELINA work costed)</li> <li>5. Actual spending for 2<sup>nd</sup> Quarter FY 2022 = \$0.00</li> <li>6. Actual spending for 3<sup>rd</sup> Quarter FY 2022 = \$0.00</li> <li>7. Actual spending for 4<sup>th</sup> Quarter FY 2022 = +\$38.81</li> <li>8. Projected carryover into FY 2023 = \$ 1988.71</li> </ol> <p><b>NOTE:</b> Include commitments as part of spending</p>	
<b>MILESTONES</b>			
<b>STATUS (copy color code and paste below in 'STATUS' field)</b>			
Complete	<span style="display: inline-block; width: 15px; height: 15px; background-color: blue; border: 1px solid black;"></span>	On Schedule	<span style="display: inline-block; width: 15px; height: 15px; background-color: green; border: 1px solid black;"></span>
		Behind Schedule	<span style="display: inline-block; width: 15px; height: 15px; background-color: yellow; border: 1px solid black;"></span>
		Missed Milestone	<span style="display: inline-block; width: 15px; height: 15px; background-color: red; border: 1px solid black;"></span>
<b>QUARTER</b>	<b>TASK</b>	<b>STATUS</b>	<b>ISSUES/PATH FORWARD</b>
Q1	As necessary, provide a status report of the fabrication of a depleted uranium/molybdenum target per IRMM/GELINA specifications to the NCSP Manager. (ND1)	<span style="display: inline-block; width: 15px; height: 15px; background-color: blue; border: 1px solid black;"></span>	GELINA Delivered. Project Complete.
Q2			
Q3			

# Integral Experiments Budget Summary

## NCSP Quarterly Progress Report (FY-2022 Q4)

<b>NCSP Element and Subtask:</b> IE1 <b>M&amp;O Contractor Name:</b> Y12 <b>Point of Contact Name:</b> Kevin Reynolds <b>Point of Contact Phone:</b> (865) 241-9067	<b>Reference:</b> DP0909020 <b>Date of Report:</b> October 31, 2022
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### BUDGET



1. Carryover into FY 2022 = \$ 66,178.87
  2. Approved FY 2022 Budget = \$ 75,000
  3. Total FY 2022 Budget w/Carryover = \$141,178.87
  4. Actual spending for 1st Quarter FY 2022 = \$2,536.22
  5. Actual spending for 2<sup>nd</sup> Quarter FY 2022 = \$29,089.54
  6. Actual spending for 3rd Quarter FY 2022 = \$19,961.34
  7. Actual spending for 4th Quarter FY 2022 = \$9272.45
  8. Projected carryover into FY 2023 = \$80,319.32
- NOTE:** Include commitments as part of spending

### MILESTONES

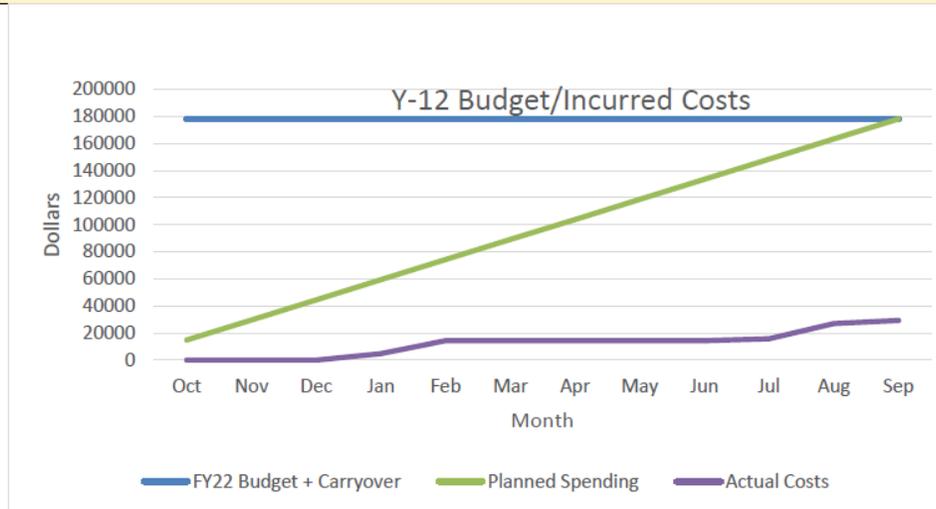
<b>STATUS (copy color code and paste below in 'STATUS' field)</b>			
Complete	<span style="background-color: blue; color: white; padding: 2px;"> </span>	On Schedule	<span style="background-color: green; color: white; padding: 2px;"> </span>
		Behind Schedule	<span style="background-color: yellow; color: black; padding: 2px;"> </span>
		Missed Milestone	<span style="background-color: red; color: white; padding: 2px;"> </span>
QUARTER	TASK	STATUS	ISSUES/PATH FORWARD
Q1	IER 499 - TEX with chlorine and lithium – CED-3a completed (IE1)	<span style="background-color: green; color: white; padding: 2px;"> </span>	
Q2	IER 499 - TEX with chlorine and lithium – CED-3a completed (IE1)	<span style="background-color: green; color: white; padding: 2px;"> </span>	
Q3	IER 499 - TEX with chlorine and lithium – CED-3a completed (IE1)	<span style="background-color: green; color: white; padding: 2px;"> </span>	
Q4	IER 499 - TEX with chlorine and lithium – CED-3a completed (IE1)	<span style="background-color: yellow; color: black; padding: 2px;"> </span>	Still awaiting delivery of Li from Production organization to development organization so fabrication can begin.

# Training and Education Budget Summary

## NCSP Quarterly Progress Report (FY-2022 Q4)

<b>NCSP Element and Subtask:</b> TE1 <b>M&amp;O Contractor Name:</b> Y12 <b>Point of Contact Name:</b> Kevin Reynolds <b>Point of Contact Phone:</b> (865) 241-9067	<b>Reference:</b> DP0909020 <b>Date of Report:</b> October 31, 2022
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### BUDGET



1. Carryover into FY 2022 = \$178,302.73
  2. Approved FY 2022 Budget = \$ 0.00
  3. Total FY 2022 Budget w/Carryover = \$178,302.73
  4. Actual spending for 1<sup>st</sup> Quarter FY 2022 = \$0.00
  5. Actual spending for 2<sup>nd</sup> Quarter FY 2022 = \$14,338.88
  6. Actual spending for 3<sup>rd</sup> Quarter FY 2022 = \$0.00
  7. Actual spending for 4<sup>th</sup> Quarter FY 2022 = \$14,995.27
  8. Projected carryover into FY 2023 = \$148,968.58
- NOTE:** Include commitments as part of spending

### MILESTONES

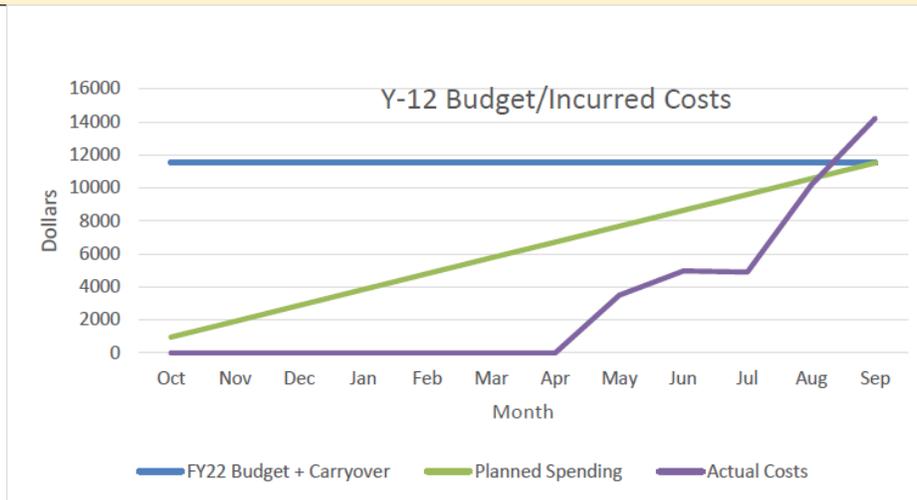
<b>STATUS (copy color code and paste below in 'STATUS' field)</b>			
Complete	<span style="background-color: blue; color: white; padding: 2px;"> </span>	On Schedule	<span style="background-color: green; color: white; padding: 2px;"> </span>
Behind Schedule	<span style="background-color: yellow; color: black; padding: 2px;"> </span>	Missed Milestone	<span style="background-color: red; color: white; padding: 2px;"> </span>
QUARTER	TASK	STATUS	ISSUES/PATH FORWARD
Q1	Conduct hands-on training classes at NFO and NCERC to support the training classes in accordance with the approved schedule. (TE1)	<span style="background-color: green; color: white; padding: 2px;"> </span>	No travel.
Q2	Conduct hands-on training classes at NFO and NCERC to support the training classes in accordance with the approved schedule. (TE1)	<span style="background-color: green; color: white; padding: 2px;"> </span>	

# Technical Support Budget Summary

## NCSP Quarterly Progress Report (FY-2022 Q4)

<b>NCSP Element and Subtask:</b> Technical Support & CSSG (TS) <b>M&amp;O Contractor Name:</b> Y12 <b>Point of Contact Name:</b> Kevin Reynolds <b>Point of Contact Phone:</b> (865) 241-9067	<b>Reference:</b> DP0909020 <b>Date of Report:</b> October 31, 2022
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### BUDGET



1. Carryover into FY 2022 = \$ 11,519.47
  2. Approved FY 2022 Budget = \$0
  3. Total FY 2022 Budget w/Carryover = \$11,519.47
  4. Actual spending for 1<sup>st</sup> Quarter FY 2022 = \$ 0.00
  5. Actual spending for 2<sup>nd</sup> Quarter FY 2022 = \$0.00
  6. Actual spending for 3<sup>rd</sup> Quarter FY 2022 = \$4,967.26
  7. Actual spending for 4<sup>th</sup> Quarter FY 2022 = \$4,595.59
  8. Projected carryover into FY 2023 = \$-2,711.49
- NOTE:** Include commitments as part of spending

### MILESTONES

**STATUS (copy color code and paste below in 'STATUS' field)**

Complete <span style="color: blue;">■</span>	On Schedule <span style="color: green;">■</span>	Behind Schedule <span style="color: yellow;">■</span>	Missed Milestone <span style="color: red;">■</span>
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QUARTER	TASK	STATUS	ISSUES/PATH FORWARD
Q1	Provide the NCSP manager an update of Program activities (including CSSG)		
Q2	Provide the NCSP manager an update of Program activities (including CSSG)		
Q3	Provide the NCSP manager an update of Program activities (including CSSG)		
Q4	Provide the NCSP manager an update of Program activities (including CSSG)		Slightly over budget for the year – NCERC Futures trip put me over.

**This work was supported by the  
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