



EASTERN IDAHO IS

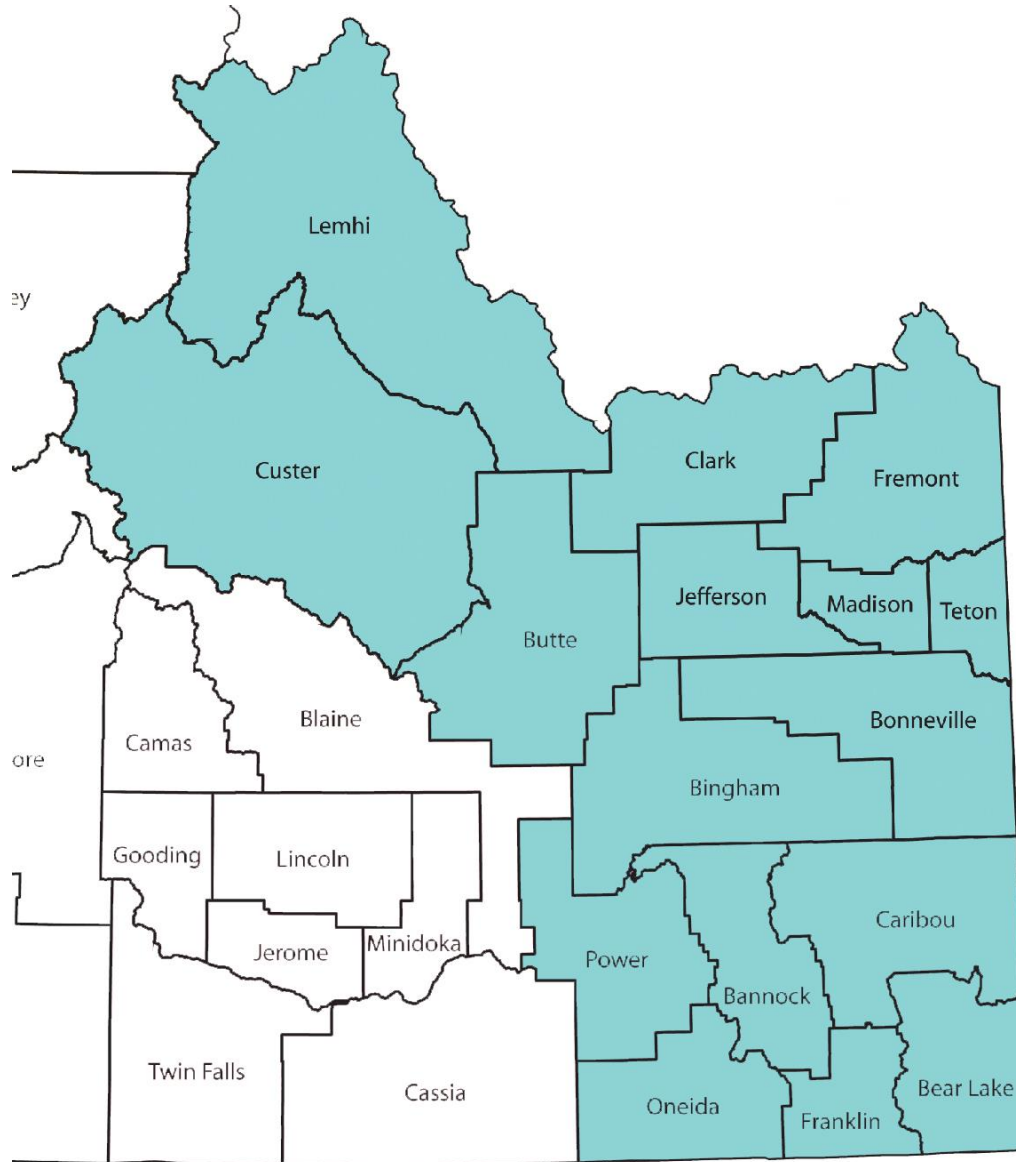


LINE Commission

*January 23, 2019*



# NuScale SMR



# EASTERN IDAHO

REGIONAL ECONOMIC DEVELOPMENT EASTERN IDAHO

Phase 1: Construction  
Phase 2: Operation



**Direct Effects:** Wages and salaries to employees of the facility or other firms directly involved in construction or operation of the plant. Purchases from local suppliers for construction of the plant.

**Indirect Effects:** Impacts that stem from purchases that the local suppliers make to other local suppliers. The employment, income and output that come from interindustry effects.

**Induced Effects:** Economic impacts that occur when household receives income from either the facility or supplying firms make purchases of goods and services.



General Description	NuScale SMR Cost	Expenditures Sourced or Originating within Idaho
<b>Capitalized Direct Costs</b>	<b>\$1,805,616,142</b>	<b>\$744,613,814</b>
- Structures and Improvements	\$612,136,797	\$422,374,390
- Reactor Plant Equipment	\$869,360,876	\$234,727,437
- Turbine Plant Equipment	\$196,121,808	\$52,952,888
- Electric Plant Equipment	\$34,982,052	\$9,445,154
- Heat Rejection Systems	\$62,934,255	\$16,992,249
- Miscellaneous Plant Equipment	\$30,080,354	\$8,121,696
<b>Capitalized Indirect Costs</b>	<b>\$663,710,610</b>	<b>\$532,894,794</b>
- Design Services at Home Office	\$130,978,572	\$0
- Field Construction Management	\$60,906,859	\$60,906,859
- Field Construction Supervision	\$246,930,385	\$246,930,385
- Field Indirect Costs	\$224,894,794	\$224,894,794
<b>Total Manufacture and Construction Costs</b>	<b>\$2,469,326,752</b>	<b>\$1,277,345,852</b>

**Expenditures Occurring within Idaho: \$1,277,345,852**

Impact	Employment
Direct	2,000
Indirect	521
Induced	834
<b>Total</b>	<b>3,356</b>

## Annual Job Increase During Construction

Impact	Employment
Direct	8,000
Indirect	2,086
Induced	3,337
<b>Total</b>	<b>13,422</b>

## Cumulative Job Increase During Construction

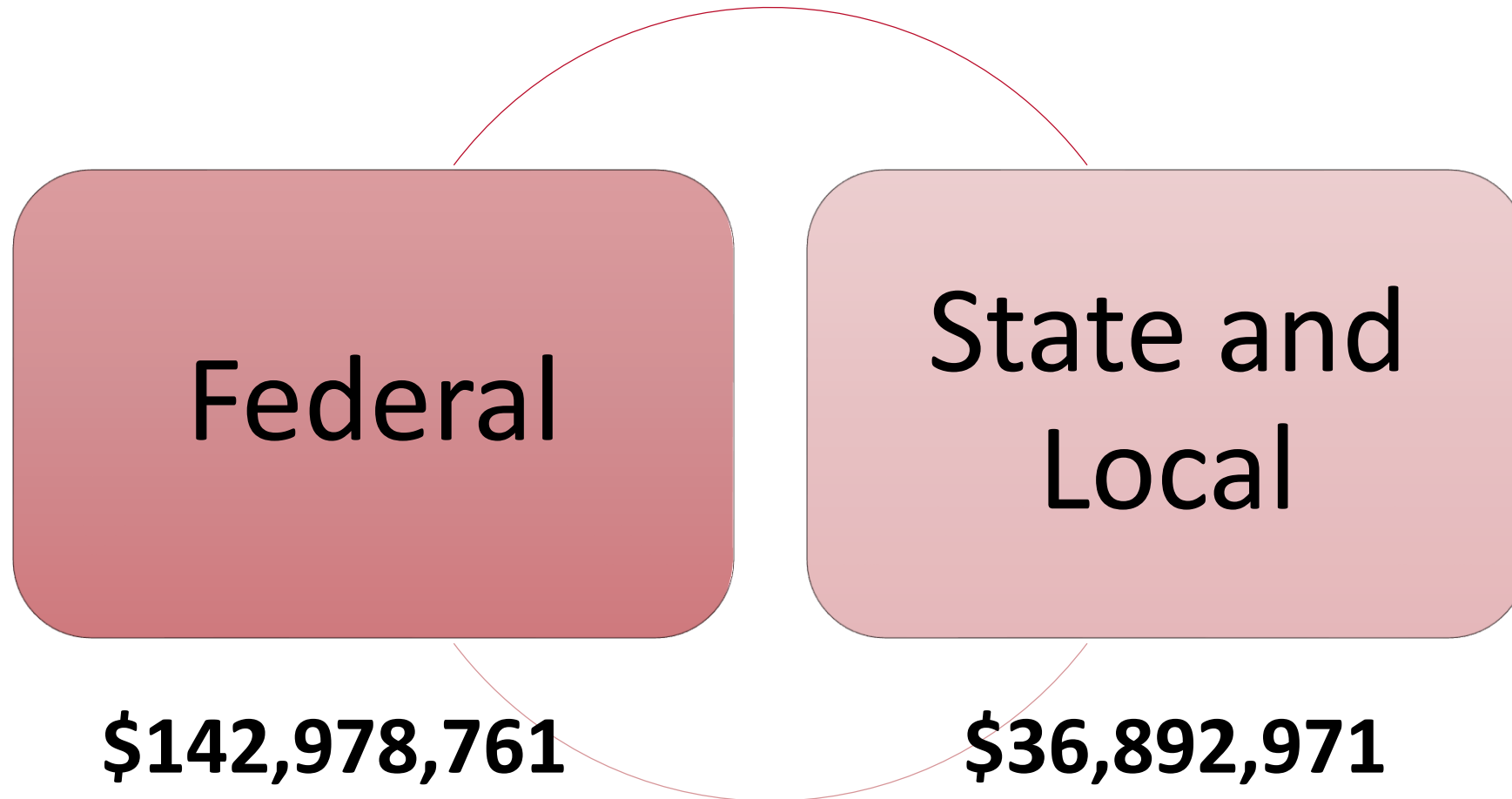
Impact	Annual	Cumulative
Direct	\$111,398,774	\$445,595,095
Indirect	\$22,435,533	\$89,742,130
Induced	\$27,211,149	\$108,844,596
<b>Total</b>	<b>\$161,045,455</b>	<b>\$644,181,821</b>

## Labor Income of Construction



Taxes	Property	Sales and Excise	Income Tax	Total
State and Local	\$2,928,058	\$4,683,277	\$1,611,907	<b>\$9,223,243</b>
Federal		\$1,038,137	\$34,706,554	<b>\$35,744,690</b>

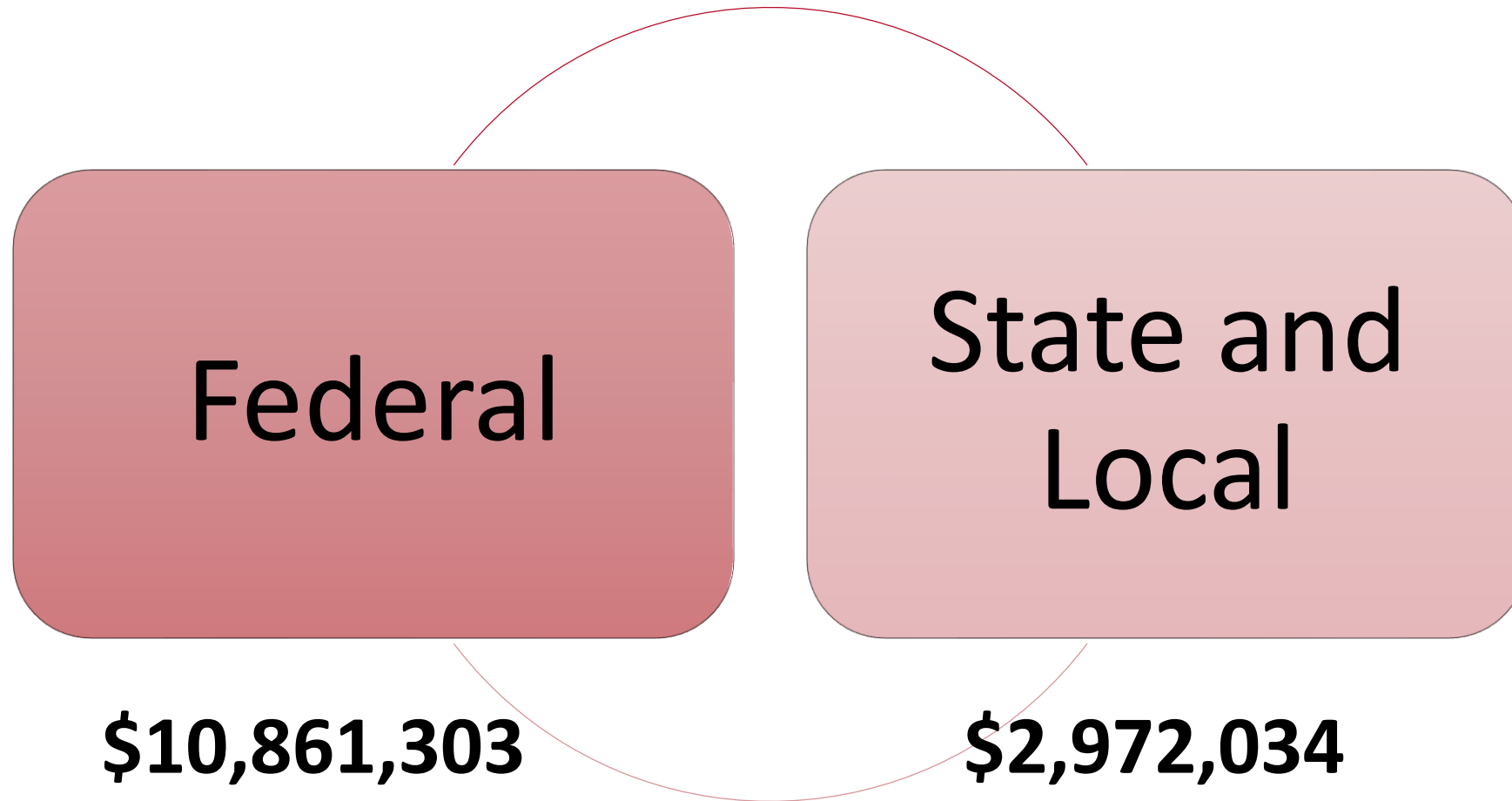
## Annual Fiscal Impacts of Construction



## Cumulative Fiscal Impacts of Construction

Impact	Annual	Labor Income
Direct	360	\$37,523,037
Indirect	61	\$2,287,739
Induced	246	\$8,077,649
<b>Total</b>	<b>667</b>	<b>\$47,888,424</b>

## Job Increase and Labor Income of Operation



## Annual Fiscal Impacts of Operations