Economic Outlook and Revenue Assessment Committee

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www.inl.gov

Idaho National Laboratory

STI Number: INL/MIS-15-34045

The Idaho National Laboratory Site

We Maintain –

- 890 square miles
- 111 miles of electrical transmission and distribution lines
- 579 buildings
- 177 miles of paved roads
- 14 miles of railroad lines
- 3 reactors
- 2 spent fuel pools
- Mass transit system
- Security
- Museum
- Educational and research partnerships – CAES

Idaho National Laboratory
3,633 Employees
FY-2015 Business Volume (Projected)
$875M

CH2M•WG IDAHO, LLC
Idaho Cleanup Project
1,110 Employees
FY-2015 Business Volume (Projected)
$259M

Idaho Treatment Group
690 Employees
FY-2015 Business Volume (Projected)
$118M

DOE Idaho Operations
230 Employees
FY-2014 Business Volume
$16.7M

Naval Reactors Facility
1400 Employees
FY-2012 Business Volume
$230M

…the National Nuclear Laboratory

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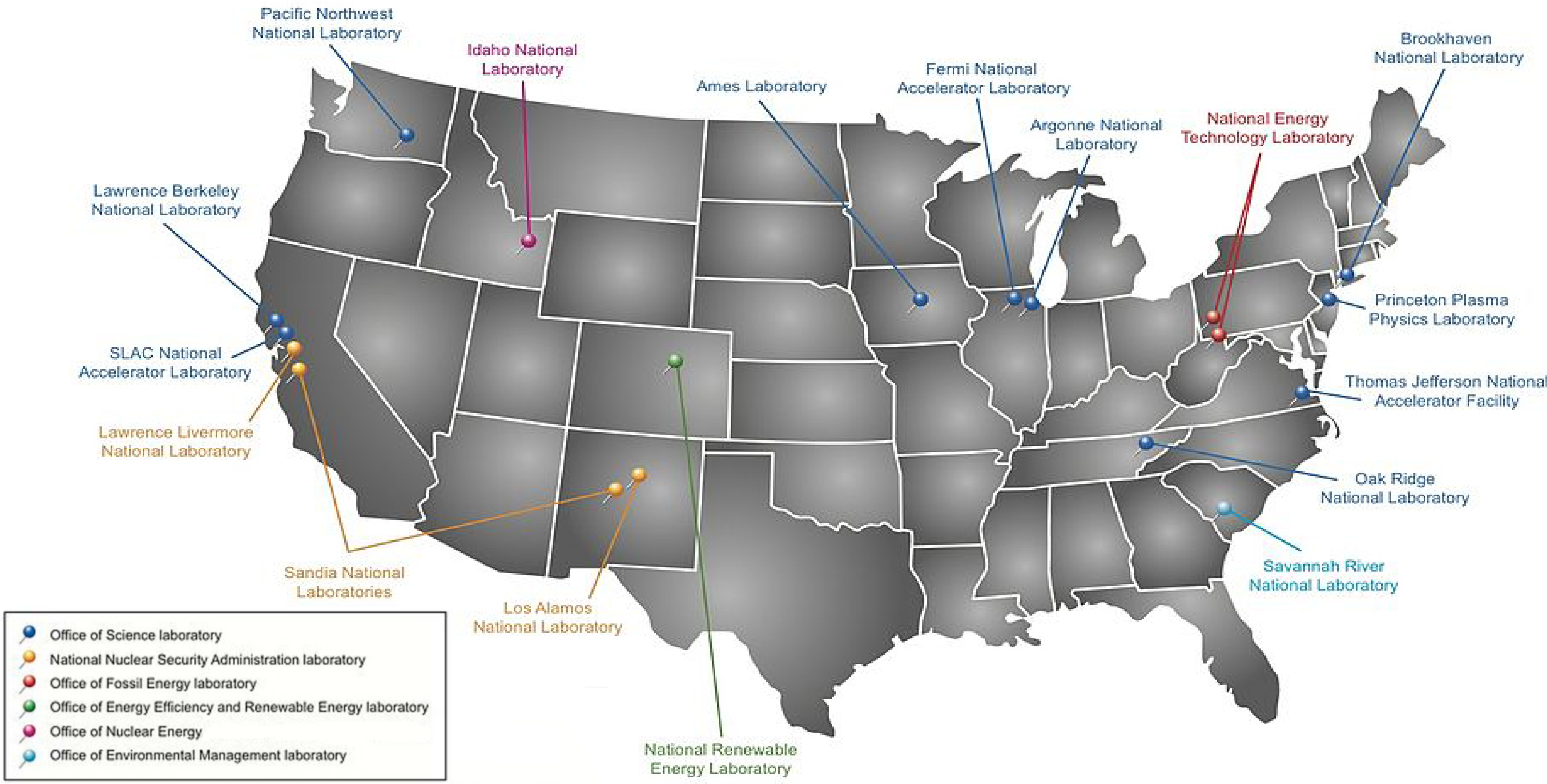
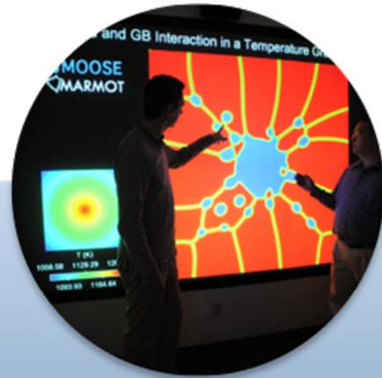
What is a National Lab? Why Do We Need Them?



National Labs exist to solve problems of National importance. They do so with world-class experts, unique capabilities and broad collaborations.

The INL is…

People



Programs
of Research

Partnerships

Places

For a Purpose!

…and we pursue that purpose with professionalism and passion

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INL's Purpose

Assuring our Nation's Energy Security by providing available, affordable, acceptable energy* choices

Serving the Nation, Region, State and our local communities as a powerful science and engineering resource and economic engine

Delivering technologies that protect our National and Homeland Security

** National Leadership role in Nuclear Energy*

Researcher Focus

- **We identify national problems and apply our unique ideas and resources to create demonstratable, deployable solutions**
- **We share our facilities as national assets with universities, industry and other labs**
- **We publish, publicize, present and produce**

Recruitment, Development, and Retention of Our People is Always Key. Demographics and 2015-2030 Opportunities **Make this More Important Than Ever**

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INL 2030 Vision

2005

INEEL and ANL-W were combined

Lab operations and cleanup were separated

2005-2014

We built a National Laboratory prepared for the future

Idaho National Laboratory

2015-2030

We plan to grow and mature our Laboratory and **Achieve Our Full Potential**

INL is a "dramatically changed place in terms of the buildup of core research infrastructure…very impressed with the vision…a well-integrated, coherent strategic view of the kind of capabilities that we need to address near and mid-term nuclear issues."

Dr. Ernest Moniz, Secretary of Energy
August 2014

Where We Are Going 2015-2030 – Strategic Goals

- ✓ **Grow the Lab**
- ✓ **Finish cleanup and get NE/EM roles and liabilities right**
- ✓ **Build a strong Regional Lab**

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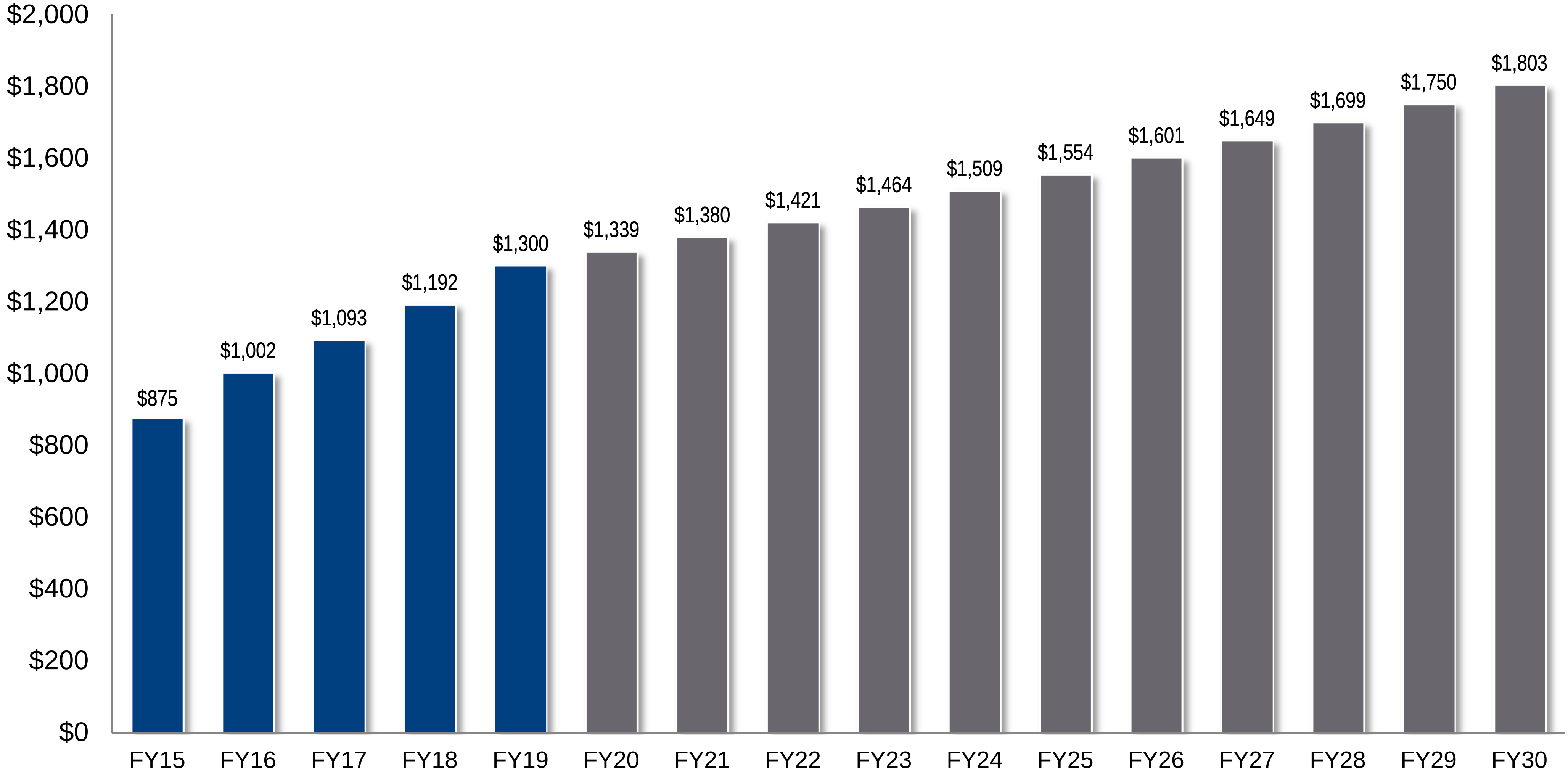
Where We Are Going 2015-2030 – INL Business Volume Forecast



** Business Volume – 2020-2030 at 2% Inflation*

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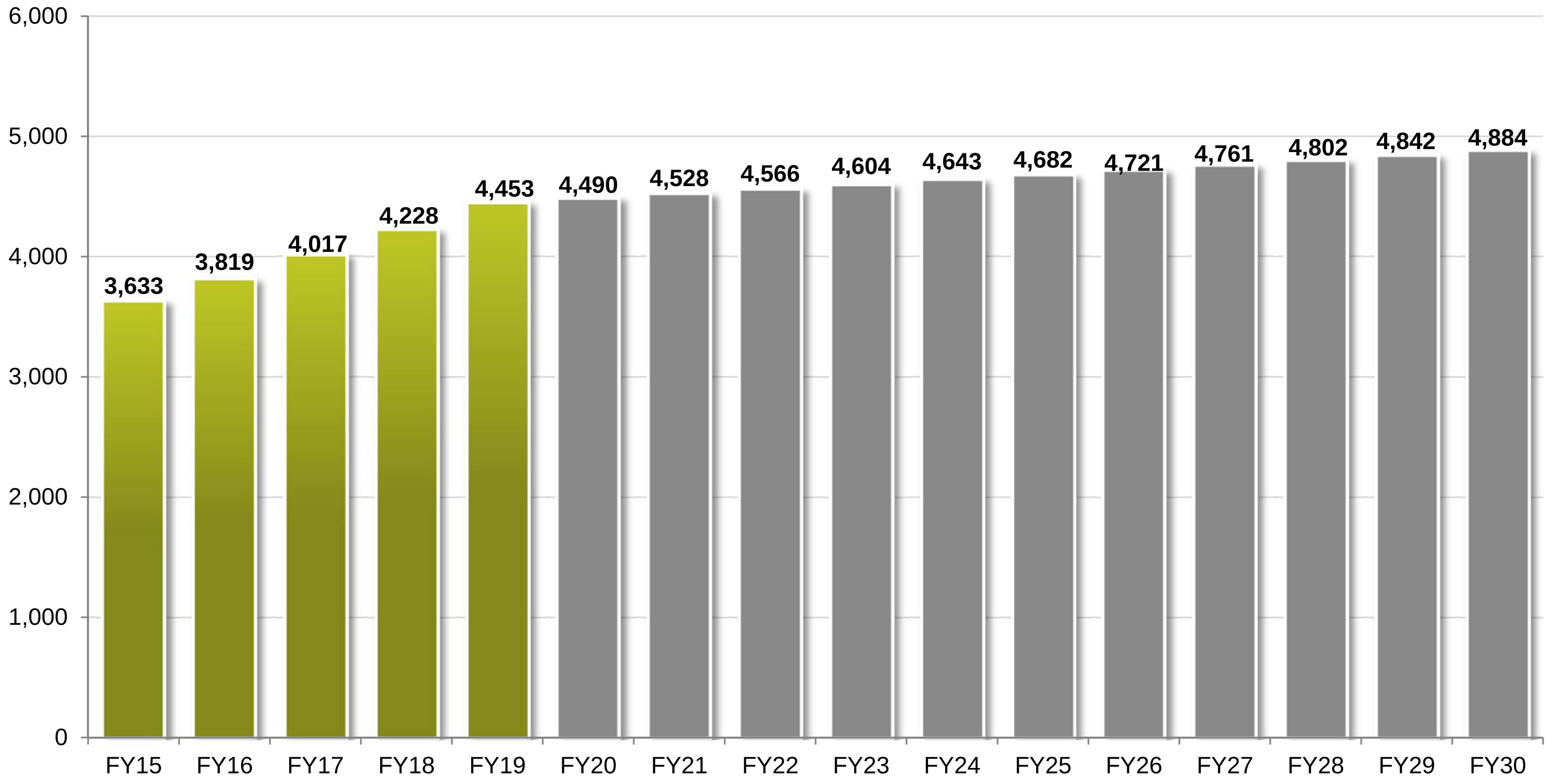
Where We Are Going 2015-2030 – Potential Employee Growth



Number of Employees

** Projected numbers based on achieving a $1.3B Business Volume between now and 2019 and 2% growth after that*

INL Will Continue to be People, Programs, Partnerships and Places for a Purpose

The Purpose:

- **Assuring our Nation's Energy Security by providing available, affordable, acceptable energy* choices**
- **Delivering technologies that protect our National and Homeland Security**
- **Serving the Nation, Region, State and our local communities as a powerful science and engineering resource and economic engine**

INL 2030

** National Leadership role in Nuclear Energy*

Contribution to Idaho's Gross State Product

- **INL is Idaho's 5th largest private employer and 10th largest when compared to all public and private businesses** *(INL Site 2nd)*
- **The Lab adds more than $1.4 billion to total output and more than 8,600 to employment in Idaho** *(Site – 24,000 direct and indirect jobs, $2B personal income)*

- The total employment impact of INL operations accounts for **1.3% of Idaho employment** *(Site – 3.5%)*
- INL directly employed 3,513 workers in Idaho. Secondary effects in Idaho accounted for an additional 5,102 jobs for a **total of 8,615 jobs** *(Site – 16,000 indirect – Total 24,000)*
- INL brought money into Idaho and generated additional value added output of nearly **$903M**
- INL accounted for more than **2.3% of statewide economic output**
- More than **$581M of economic output** was generated through INL suppliers and employee household spending
- INL increased **personal income** in the state by more than **$661M**
- INL accounted for **1.1% of all personal income** in the state
- INL economic impacts resulted in an estimated **$53.9M in state and local tax revenues** *(Site – 6% of State tax revenue, $17M employee property taxes, $135M sales and other taxes)*
- Taxes generated by INL impacts account for **1.6% of total state and local tax revenue**
- Average base salary of an INL employee is **$87,542 annually**
- INL subcontracted more than **$125M to Idaho subcontractors**
- INL contributed **$682,565 to charitable giving**

✓**High-quality jobs and a stable, diverse, well-educated workforce**

✓**Community Service**

✓**Contributions to Idaho primary and secondary education, technical colleges and universities**

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The National Nuclear Laboratory