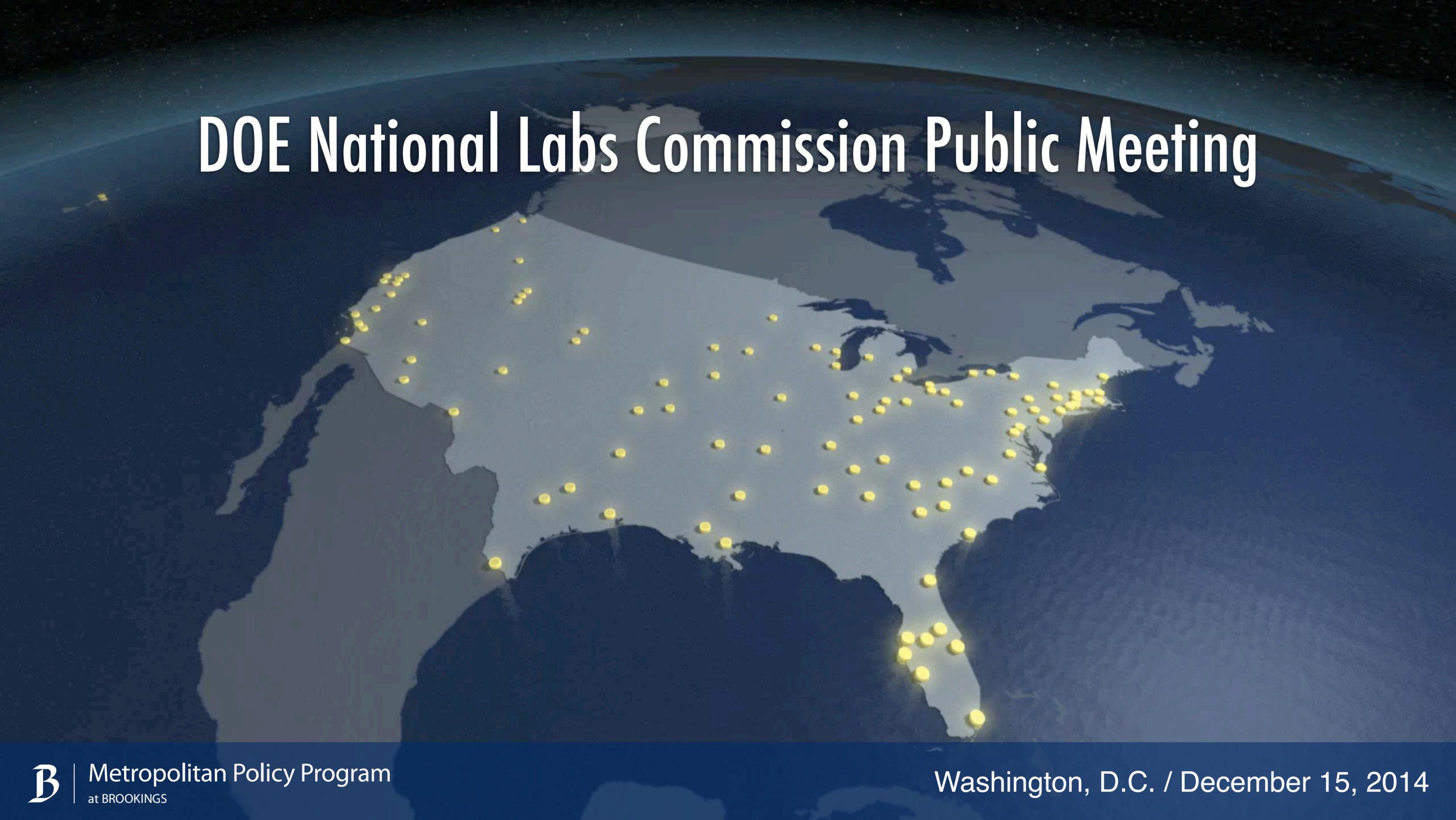


DOE National Labs Commission Public Meeting



1 2 3

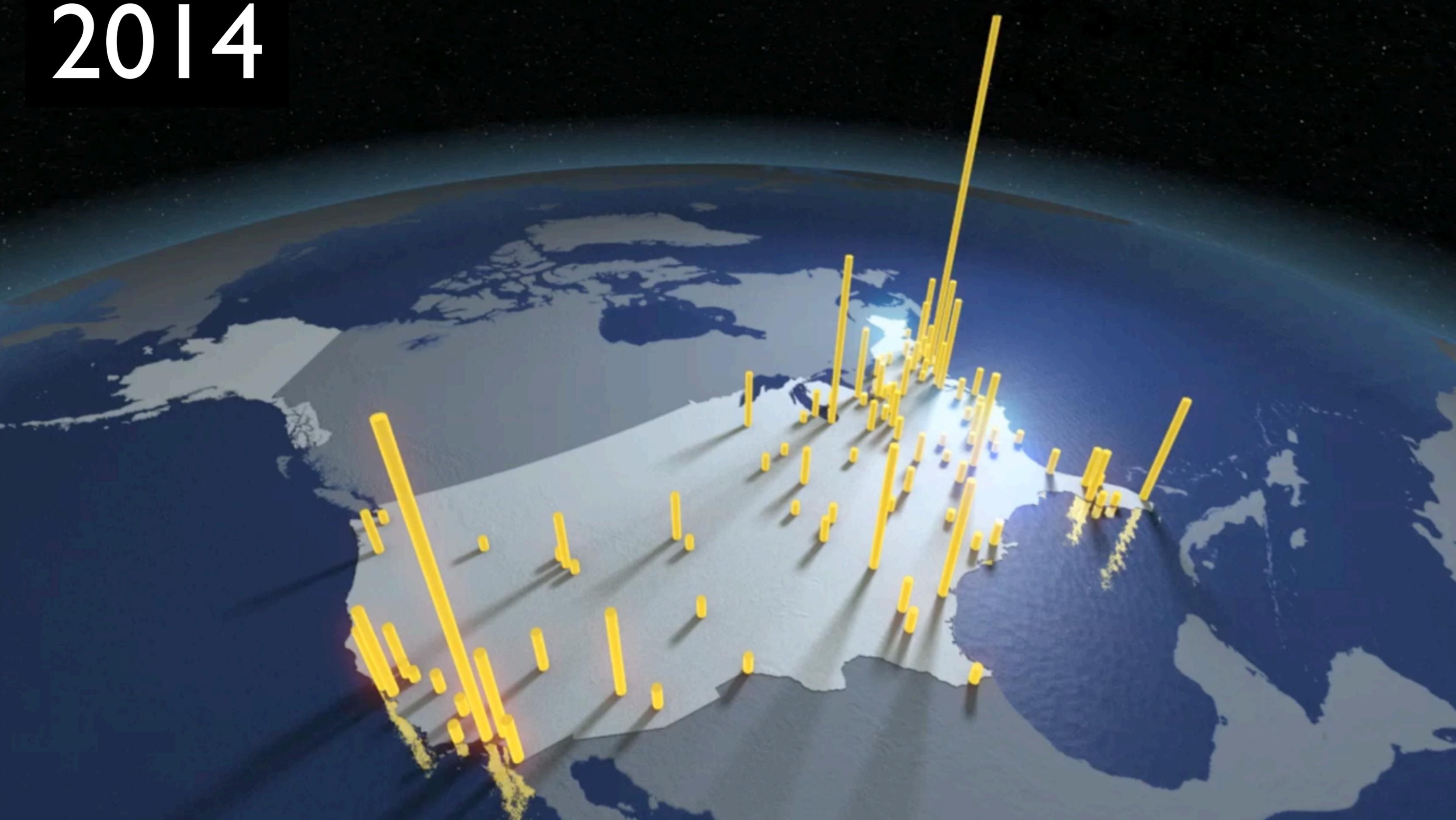
Why regions

Challenges

Strategies

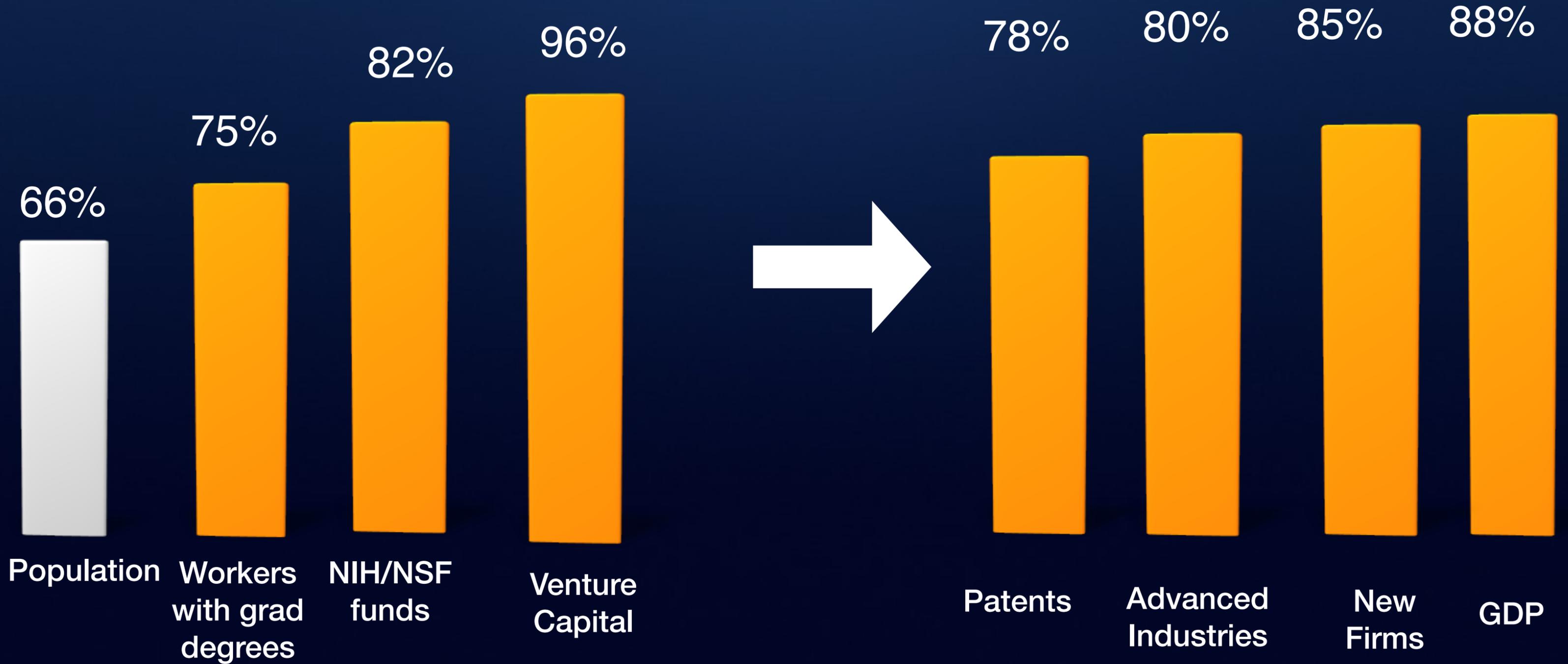


2014



The Top 100 Metros Concentrate Our National Assets

Share of U.S. Totals





SIX DOE SPONSORING AGENCIES

- Office of Science (SC)
- Office of Nuclear (NE)
- Ntl Nuclear Security Administration (NNSA)
- Office of Fossil Energy (government owned & operated) (FE)
- Office of Energy Efficiency and Renewable Energy (EERE)
- Office of Environmental Management (EM)

CONCERNS

- ✓ Inconsistent economic mission
- ✓ Small firms have difficulty accessing labs
- ✓ Labs lack regional engagement
- ✓ Micromanagement restricts labs

Strategies to support lab regional engagement

Set an economic agenda

- ✓ Task labs with econ mission
- ✓ Strengthen Commercialization fund
- ✓ Task Tech Transfer coordinator with fund
- ✓ Scale best practices
- ✓ Regional incentives in FOAs

Open labs to SMEs

- ✓ Simplify agreements
- ✓ Extend user facility policy
- ✓ Create national labs voucher

Support regional clusters

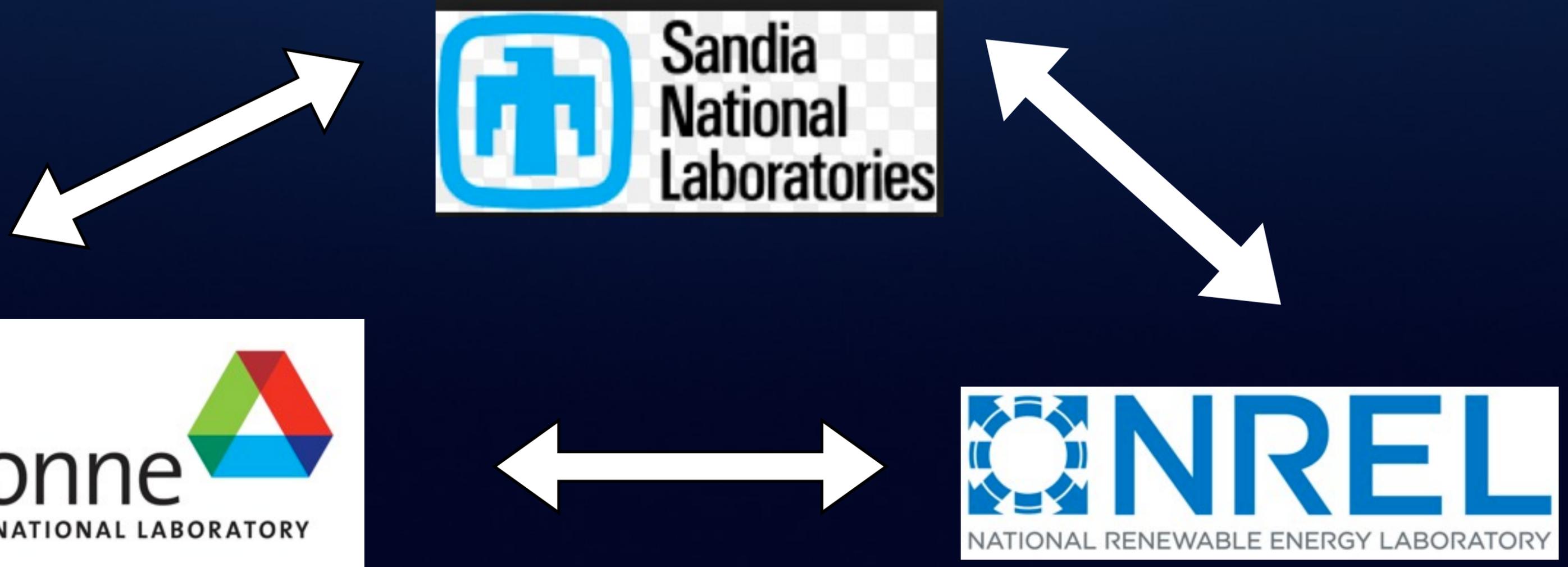
- ✓ Create “microlabs”
- ✓ Align PEMP’s to regionalism
- ✓ Allow repurposing of funds
- ✓ Implement performance management

Create flexibility

- ✓ Reduce approval for non-fed work
- ✓ Address funding silos

Set an economic agenda for the labs

✓ Scale best practices that currently exist within the labs



Open labs to SMEs

✓ Create a national laboratories innovation voucher program



 **ENERGY.GOV**
Office of Energy Efficiency & Renewable Energy

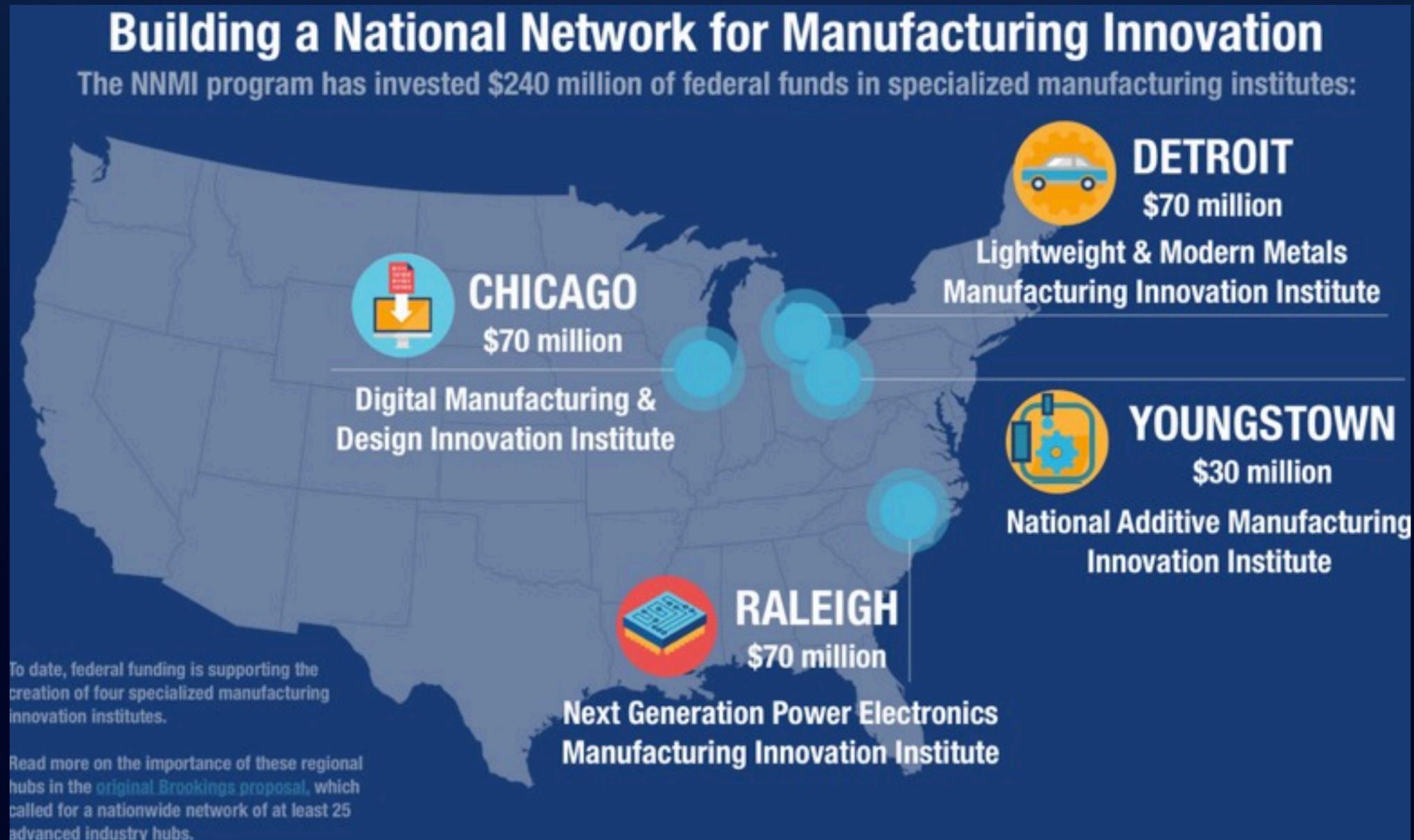
Increase lab's relevance to regional and metropolitan clusters

- ✓ Establish “microlabs” outside the fence



Provide greater flexibility for oversight and funding

✓ Address funding silos



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