

# How states evaluate tax incentives and use evaluations to inform policy

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### Agenda



- Why evaluate tax incentives?
- National context for evaluation
- Incentive evaluation best practices
- Strategies for policymakers
- How states have used evaluations to inform policymaking



### Why evaluate tax incentives?

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- One of states' primary economic development tools
- Collectively cost states billions of dollars per year
- Evaluation is a proven way to improve the effectiveness of tax incentives



Image source: https://www.debt.org/tax

#### With evaluations, states can...



- Identify programs that are working well, so that the state can invest in them with confidence
- Make subtle changes to incentives to increase their return on investment
- Repeal or replace ineffective or obsolete incentives
- Analyze whether incentives are serving the needs of beneficiaries
- Have a more constructive conversation about incentives

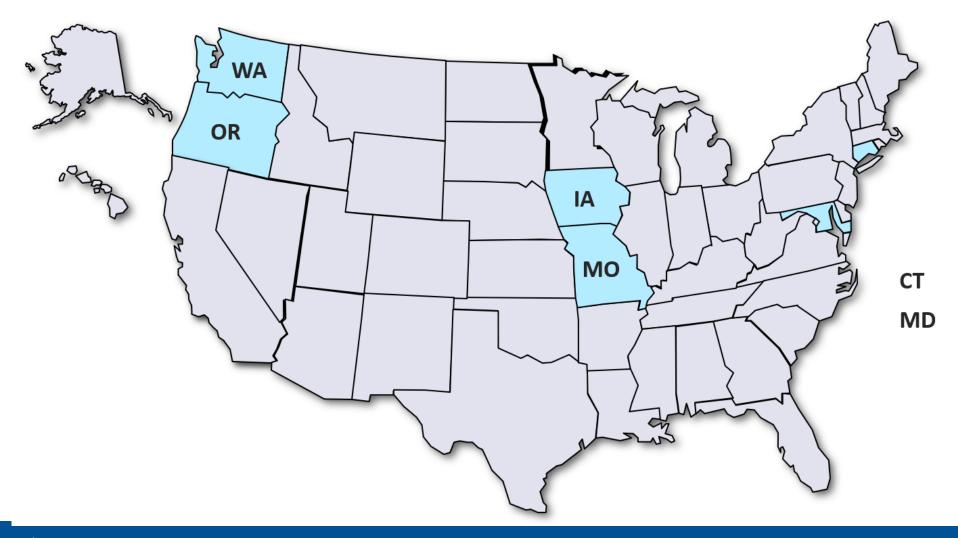
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### **Evaluation in the states**

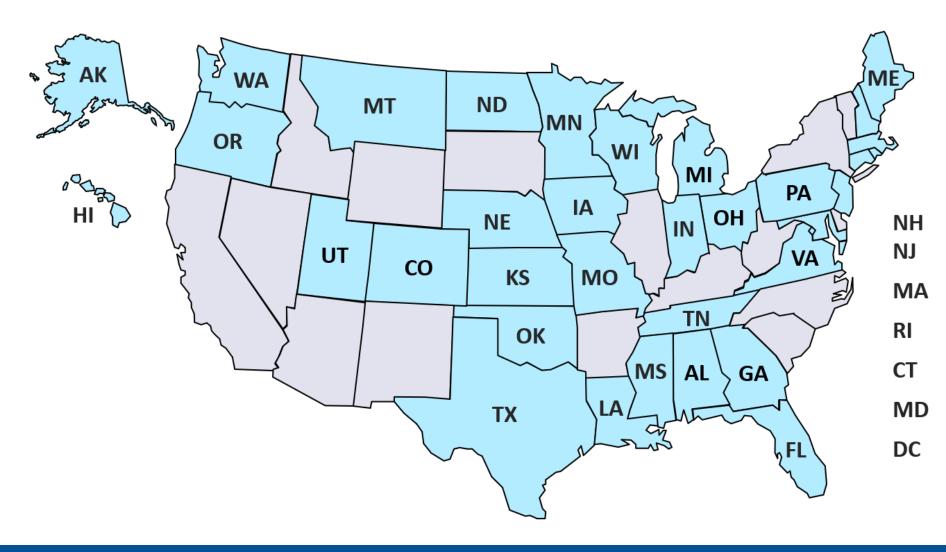
# The changing landscape of incentive evaluation – pre-2013





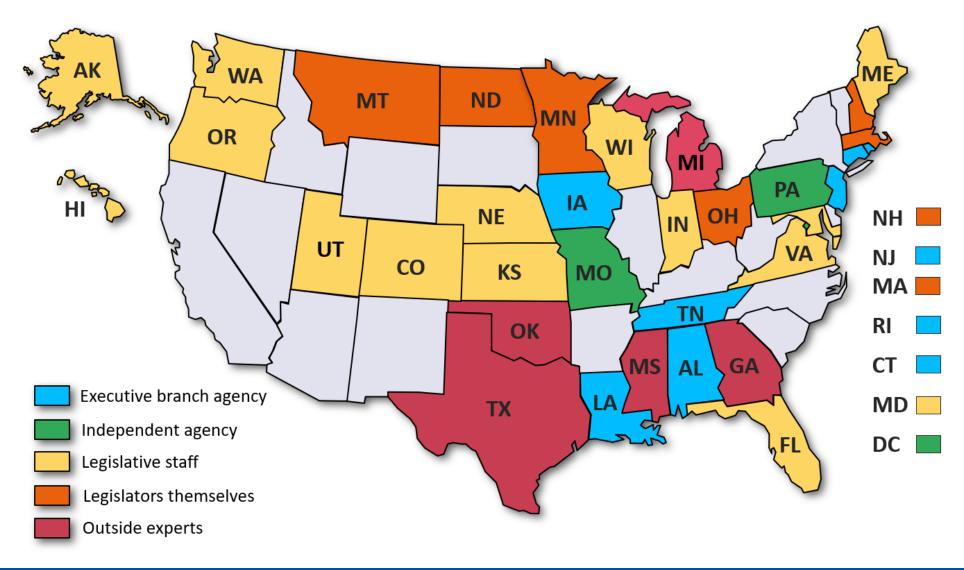
# The changing landscape of incentive evaluation – 2022





#### State evaluation offices

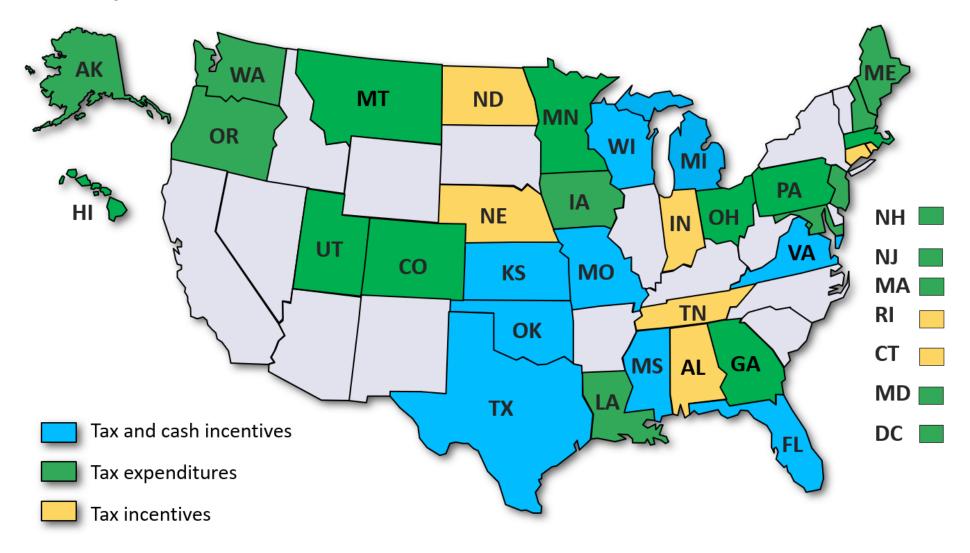




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### Scope of evaluations





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### Staffing considerations



#### It varies

- Who evaluation office
- What scope of review
- How often length of review cycle
- Where in the process just starting or established
- How much level of detail

Dialogue and flexibility are key



### Incentive evaluation best practices

# At minimum, evaluations should include...



- A description of the incentive, including its history and goals
- An assessment of the program's design and administration
- Estimates of the expenditure's economic and fiscal impacts
- Policy recommendations

#### Other criteria to consider



- **Displacement** to what extent does the expenditure benefit certain taxpayers at the expense of others?
- **Leakage** does the expenditure benefit non-state residents?
- Timing how does timing impact the level of fiscal risk and economic return to the state?
- Opportunity costs are there trade-offs related to expenditure costs?
- "But for" does the credit change taxpayer behavior?

### What is the "but for" question?



- To what extent does an incentive influence business decisions?
- Does the incentive reward businesses for activity that would have occurred anyway?
- Activity rarely is 100% attributable to incentive
  - Ranges from 0% 100%
- State evaluators have developed clever methods to estimate incentive impact



# Strategies for policymakers: connecting evaluation findings to policymaking

# Models for connecting evaluations to policymakers



- North Dakota: Legislators as evaluators
- Rhode Island: Gubernatorial recommendations
- Oklahoma: A commission that includes executive branch officials
- Numerous states: Designate a specific legislative committee to hold hearings on evaluations

# Models for connecting evaluations to policymakers



- Matters for legislative consideration
- Decision points
- Tax credit review worksheets

#### Questions policymakers may consider:



- Is the program designed to achieve its intended goals?
- Does the program duplicate another in the state?
- Are those eligible for the program aware it exists?
- Are there programs offered in other states (at what level)?
- What are the consequences if the program is modified?
- Is the program's purpose still relevant and is the cost justified?
- Are program eligibility requirements appropriately defined?
- Is the program administered efficiently?

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# How states have used evaluation findings to inform policy decisions



#### District of Columbia

## Qualified High Technology Companies (QHTC) program

- In 2019 and 2020 the city council reduced the program, directing over \$35 million to other priorities
- 2018 Office of the Chief Financial Officer report found significant design concerns





#### Major Business Headquarters Expansion Program

- Newly enacted in 2017 with a delayed implementation until 2020.
- Included a 'sunrise' analysis.
- The legislature amended in 2018 based on evaluators review of the program's design.





#### **Job Creation Tax Credit**

- 2016 Department of Legislative Services evaluation found certain design and administration features were limiting effectiveness
- In 2017, the General Assembly implemented five recommendations from the report





#### **Angel Investment Tax Credit**

- Evaluation identified a flaw in program design: credits awarded to companies located outside of the state
- Reformed program improves targeting of credits to businesses located in ND

#### 21st Century Manufacturing Workforce Incentive

- Evaluation identified a gap in the state's economic development programs
- Recommended creating an incentive to assist businesses in modernizing their manufacturing processes
- New incentive created in 2019

#### Conclusion



- Evaluating tax incentives is increasingly common
- Evaluations have led to policy changes that are designed to help programs better meet their goals or redirect spending
- Minnesota's tax expenditure evaluation law reflects best practices for states

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### Questions?

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