



Infrastructure Investment and Jobs Act (IIJA)

Overview of the IIJA



- The Infrastructure Investment and Jobs Act was passed by Congress and signed into law on November 15th, 2021.
- This federal bill amounts to \$1.2T or \$550B above baseline spending levels from FY22-26 and is broken down by 60% in formula grants and 40% in competitive grant opportunities.
- Our number one priority is to ensure that these projects are right for Wyoming and that they help continue to create a more resilient economy.
- Hurdles thus far:
 - Lack of communication from DC.
 - Overreaching rules and regulations that are outside of the legislative text.



Structure

Governor Gordon



Rob Creager



Russ Noel



Teams

(Natural Resources, Broadband/Cybersecurity, Education, Energy, Transportation)

Other Stakeholders

(Private Sector, Legislature, Local Government, Tribes)

Matching Dollars



\$100M

SEA 12 Sec. 321 "Energy Matching Funds"

\$82M of this appropriation may be used towards energy projects within the IIJA

\$75M

SEA 12 Sec. 325 "Appropriation to Match Federal Infrastructure Grants"

*State portion of match cannot exceed 25%

\$25M

SEA 20 Sec. 400 "085 - Connect Wyoming 2"

"(c)... leverage additional federal funds for broadband connectivity under the Infrastructure Investment and Jobs Act"

\$10M

SEA 12 Sec. 039 footnote 2

"... is appropriated for wildlife crossings and game fence in support of the highway system"

Broadband & Cybersecurity



BEAD

\$42.45B for states, territories, etc, to utilize for broadband deployment, mapping, and adoption projects. The funding will be distributed based on a formula that considers the number of unserved and high-cost locations in the state, based on the maps to be published by the FCC in 2022*.

Wyoming will receive at minimum \$100M

Digital Equity

\$2.75 billion to establish three grant programs that promote digital inclusion and equity to ensure that all individuals and communities have the skills, technology, and capacity needed to reap the full benefits of our digital economy. **Those individuals and communities include; aging populations, veterans, and rural inhabitants**

Cybersecurity

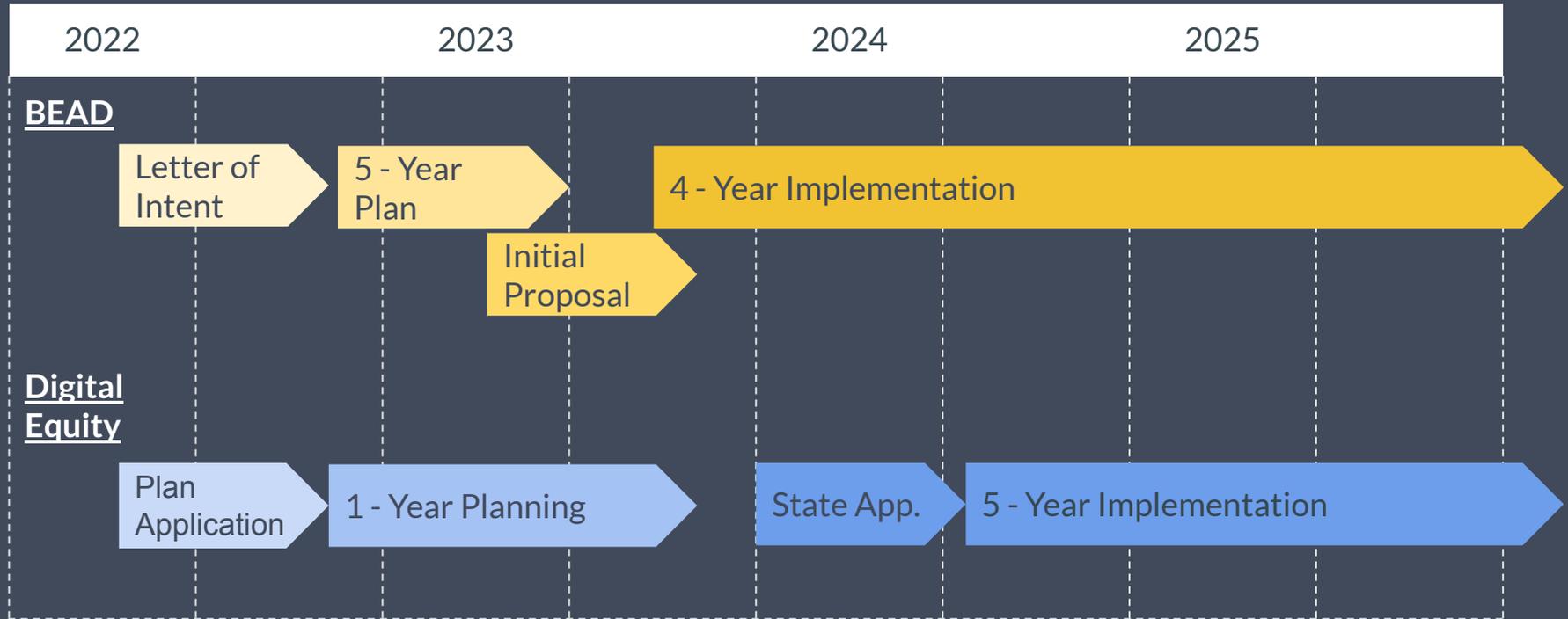
The State and Local Cybersecurity Grant Program makes available federal funds to state, local, and Tribal governments to address cybersecurity risks and cybersecurity threats to information systems that they own or operate. **Wyoming is expected to receive \$3 - \$4M.**

*The State of Wyoming is conducting its own mapping to compare with the FCC maps to ensure the correct underserved areas are identified.

Broadband



Timeline



Energy



Carbon Capture

\$2.5B to establish a carbon capture technology program for the development of 6 facilities to demonstrate technologies that will significantly improve the efficiency, effectiveness, costs, emissions reductions, and environmental performance of coal and natural gas use, including in manufacturing and industrial facilities.

Hydrogen Hub

\$8B to support the development of at least 4 regional clean hydrogen hubs to improve clean hydrogen production, processing, delivery, storage, and end use.

Wyoming has formed an MOU with CO, NM, and UT.

Rare Earth

\$140M to demonstrate the feasibility of a full-scale integrated rare earth element extraction and separation facility and refinery.

Estimated timeline for application opening is Q4 of 2022.

Natural Resources



Wildfire

- 1) Community Wildfire Protection Plans
- 2) Good Neighbor Authority (Mullen Fire)

Wildlife Crossings

- 1) Halleck Ridge, I-80
- 2) South Kemmerer, Hwy 189
- 3) Dubois, Hwy 26

Water

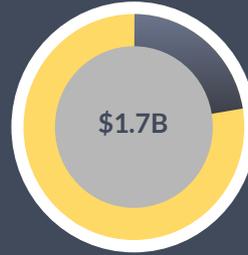
- 1) Aging Water Infrastructure, LaPrele Dam
- 2) Clean Water (wastewater)
- 3) Drinking Water (lead service lines)

Transportation (Formula)



From fiscal years 2022-2026 the Wyoming Department of Transportation is set to receive over \$2B through USDOT formula funding. Roughly \$100M more a year.

To put this in perspective, in FY2021 WYDOT received \$280M for surface transportation. That amount will increase to \$339M in FY22 and reach \$367M by FY26.



Surface
Transportation



Bridges

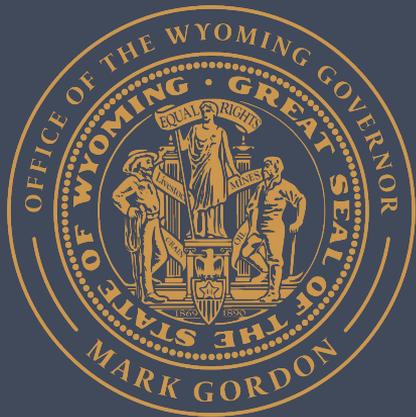


Aeronautics



Charging
Stations

Questions?



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