

# State of Alaska

## Office of the Governor

**Governor's Infrastructure Legislation**  
Senate State Affairs Committee

April 19, 2022

Miles Baker, OOG, Infrastructure Investment Coordinator

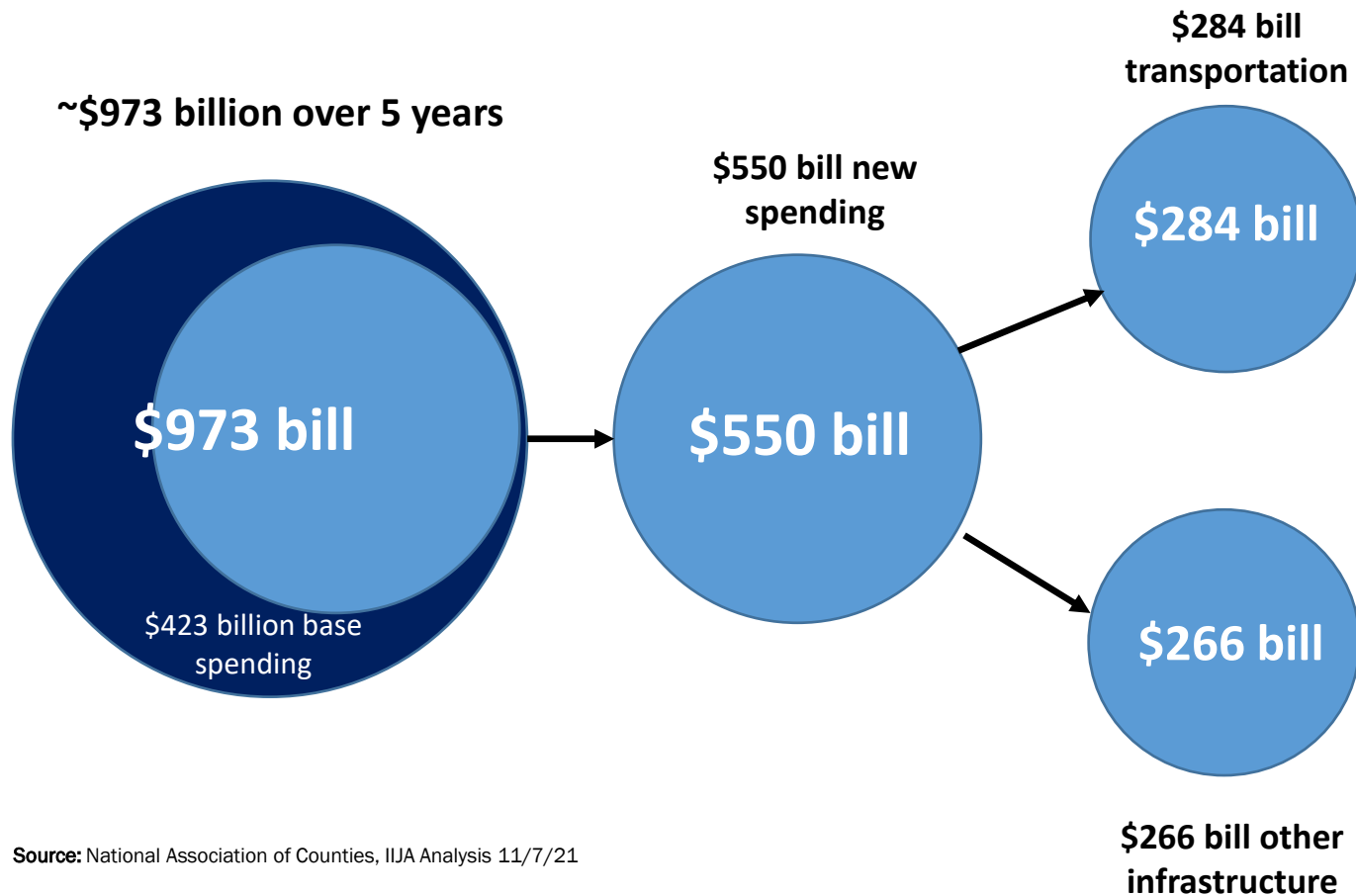


# Federal Infrastructure Bill (IIJA/BIL)

- Enacted November 15, 2021 (PL 117-58; HR 3684)
- 5-year reauthorization of established federal programs and some new programs
- Only a portion of “Alaska” funding will come through the State of Alaska
- Many program details are still pending
- Much less discretionary than recent stimulus: CARES, CRRSA, ARP
  - No “tranches” of unrestricted federal payments
  - Spending parameters established by federal agencies
- Traditional State/Local capital priorities largely ineligible
- Funding flows by formula (*apportionment or allocation*) or grants (*competitive and discretionary*)
  - Approximately 60% by formula and 40% in grants on a national basis
- Local governments, tribes and other entities eligible for most programs

# Federal Infrastructure Bill (IIJA/BIL)

## Federal Infrastructure Bill



## Transportation

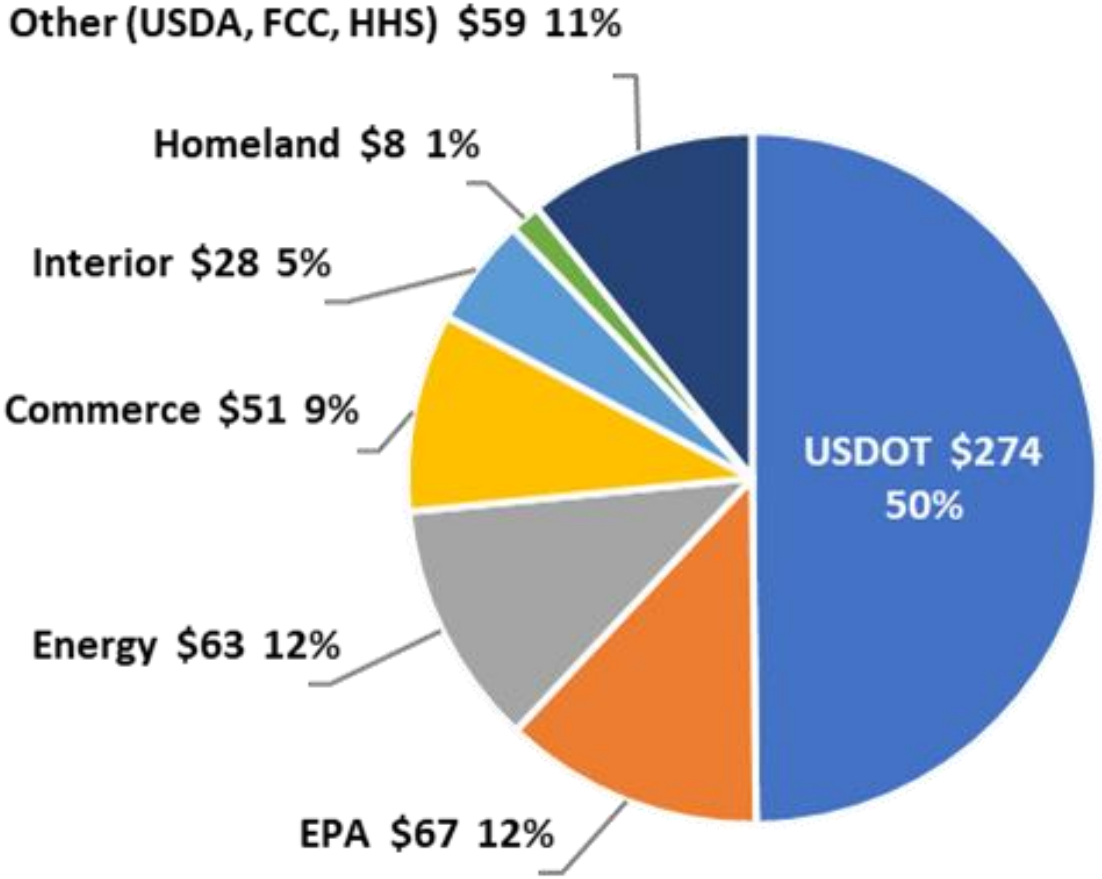
- Roads, bridges, airports, ports and waterways, rail, public transit, electric vehicles (EV), and safety programs

## Other Infrastructure

- Energy, power grid, broadband, water, resiliency, and environmental remediation

# Federal Infrastructure Bill (IIJA/BIL)

*By Federal Agency*



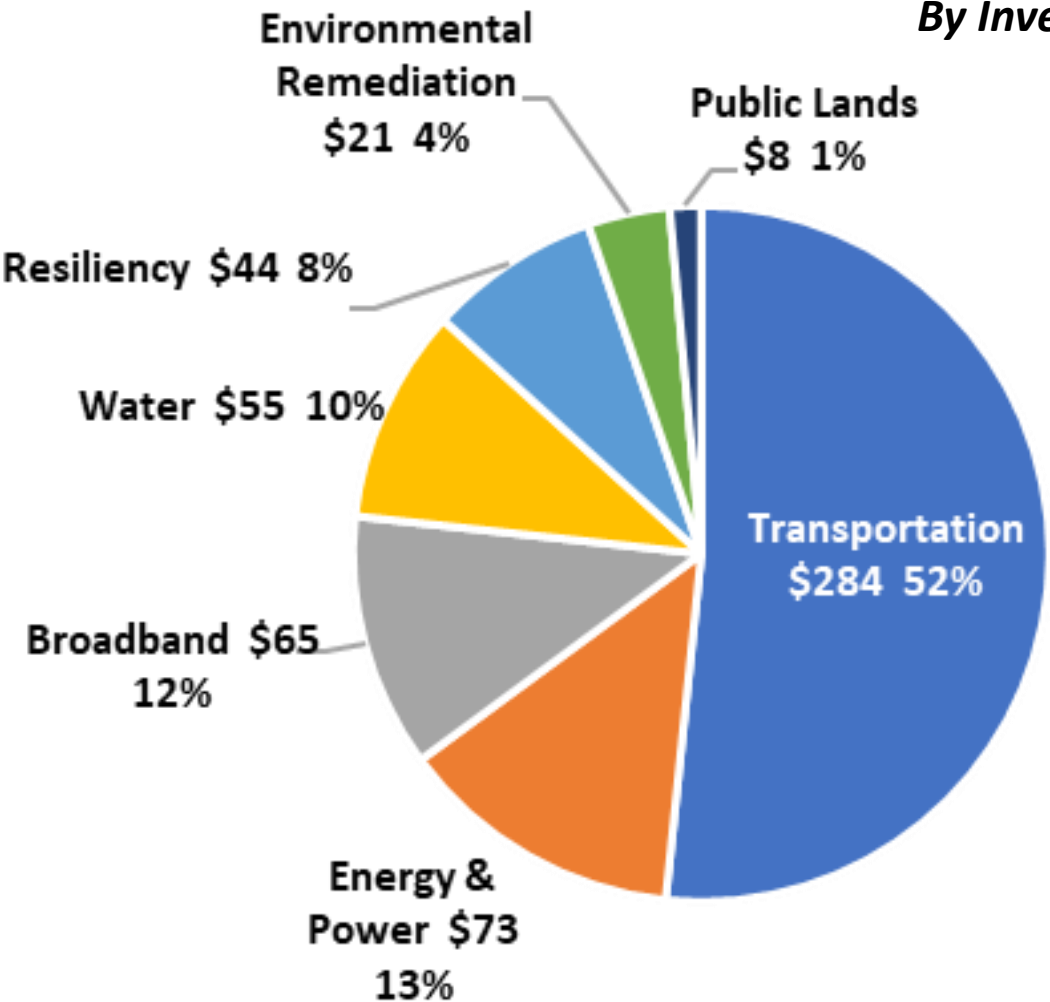
**\$550 billion in BIL New Spending**

USDOT:	\$274 bill
EPA:	\$ 67 bill
Energy:	\$ 63 bill
Commerce:	\$ 51 bill
Interior:	\$ 28 bill
Homeland:	\$ 8 bill
Other (USDA, FCC, HSS, etc.):	\$ 59 bill

Source: National Association of Counties, IIJA Analysis 11/7/21

# Federal Infrastructure Bill (IIJA/BIL)

*By Investment Category*



**\$550 billion in BIL New Spending**

Transportation:	\$284 billion
Energy & Power:	\$ 73 billion
Broadband:	\$ 65 billion
Water:	\$ 55 billion
Resiliency:	\$ 44 billion
Environmental Remediation:	\$ 21 billion
Public Lands:	\$ 8 billion

Source: National Association of Counties, IIJA Analysis 11/7/21

## Key Principals:

- Include identifiable funding coming in FY22 or FY23
- Identify coordination & implementation needs
- Maintain pressure on UGF spending
- Provide Local Government & Tribal Support
- Maintain tight nexus to programs in federal legislation
- Pursue significant competitive opportunities for which Alaska is uniquely positioned

# State Infrastructure Overview

FY2022	UGF	Other	Federal	Total
Operating Supplemental	-	-	314.0	314.0
Capital Supplemental	38,449.0	3,400.0	309,955.8	351,118.8
Total FY22 Supplemental	38,449.0	3,400.0	310,269.8	352,118.8
FY2023	UGF	Other	Federal	Total
Operating	4,104.1	3,661.8	72,817.4	80,583.3
Capital	36,990.4	49,318.6	484,919.8	571,228.8
Total FY23 Amendments	41,094.5	52,980.4	557,737.2	651,812.1
FY2022 & FY2023	UGF	Other	Federal	Total
Operating	4,104.1	3,661.8	73,131.4	80,897.3
Capital	75,439.4	52,718.6	794,875.6	923,033.6
<b>Total</b>	<b>79,543.5</b>	<b>56,380.4</b>	<b>868,007.0</b>	<b>1,003,930.9</b>

# State Infrastructure Overview by Category

Spending Category	UGF	Other	Fed	Total	% Tot UGF
Federal Programs & Match	56,009.1	55,650.4	838,507.0	<b>950,166.5</b>	70.4%
Additional Support of Federal Programs	8,034.4	250.0	0	<b>8,284.4</b>	10.1%
Congressional Earmarks	2,000.0	-	7,000.0	<b>9,000.0</b>	2.5%
Infrastructure Coordination & Implementation	8,000.0	480.0	-	<b>8,480.0</b>	10.1%
Competitive Opportunity Investments	5,500.0	-	22,500.0	<b>28,000.0</b>	6.9%
<b>TOTAL</b>	<b>79,543.5</b>	<b>56,380.4</b>	<b>868,007.0</b>	<b>1,003,930.9</b>	100.0%



# Coordination & Implementation

## Office of the Governor

- State Infrastructure Planning & Coordination \$5,480.0 (\$5,000.0 UGF, \$480.0 CIP); 2 PFT

## Alaska Municipal League (AML)

- Local Government Capacity Building & Technical Assistance \$500.0 UGF

## Alaska Federation of Natives (AFN)

- Navigator Program \$2,500.0 UGF

# Investments in Competitive Opportunities

## Electric Grid Modernization - AEA

- Grid reliability, resiliency and transmission \$6,000.0 (\$1,000.0 UGF, \$5,000.0 Fed)

## Clean Hydrogen Technologies - AGDC

- Clean hydrogen infrastructure development \$6,000.0 (\$1,000.0 UGF, \$5,000.0 Fed)

## Carbon Capture & Sequestration - DNR

- Carbon technology infrastructure research, development and demonstration \$6,000.0 (\$1,000.0 UGF, \$5,000.0 Fed)

## Rare Earth & Critical Minerals - UA

- Rare Earth Elements (REE) Demonstration Facility \$500.0 UGF
- Critical Minerals Security Projects \$9,500.0 (\$2,000.0 UGF, \$7,500.0 Fed)