

State of Alaska

Office of the Governor

Infrastructure Appropriation Bill HB414
House Finance Committee
April 7, 2022

Miles Baker, OOG, Infrastructure Investment Coordinator
Neil Steininger, Office of Management and Budget Director



HB 414 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
Total	79,543.5	56,380.4	868,007.0	1,003,930.9

Updated Fiscal Summary

Revenues	UGF	FY2022 Total	UGF	FY2023 Total	UGF Change	UGF %
Unrestricted Revenue	3,883.5	3,883.5	4,970.4	4,970.4	1,086.9	28%
POMV ERA Draw For Government	1,534.3	1,534.3	1,680.3	1,680.3	146.0	10%
Restricted Revenue	-	7,117.8	-	6,902.6		
Carryforward and Adjustments ²	672.7	1,911.4	375.4	375.4	(297.3)	-44%
Total Revenue	6,090.5	14,447.0	7,026.1	13,928.7	935.6	15%

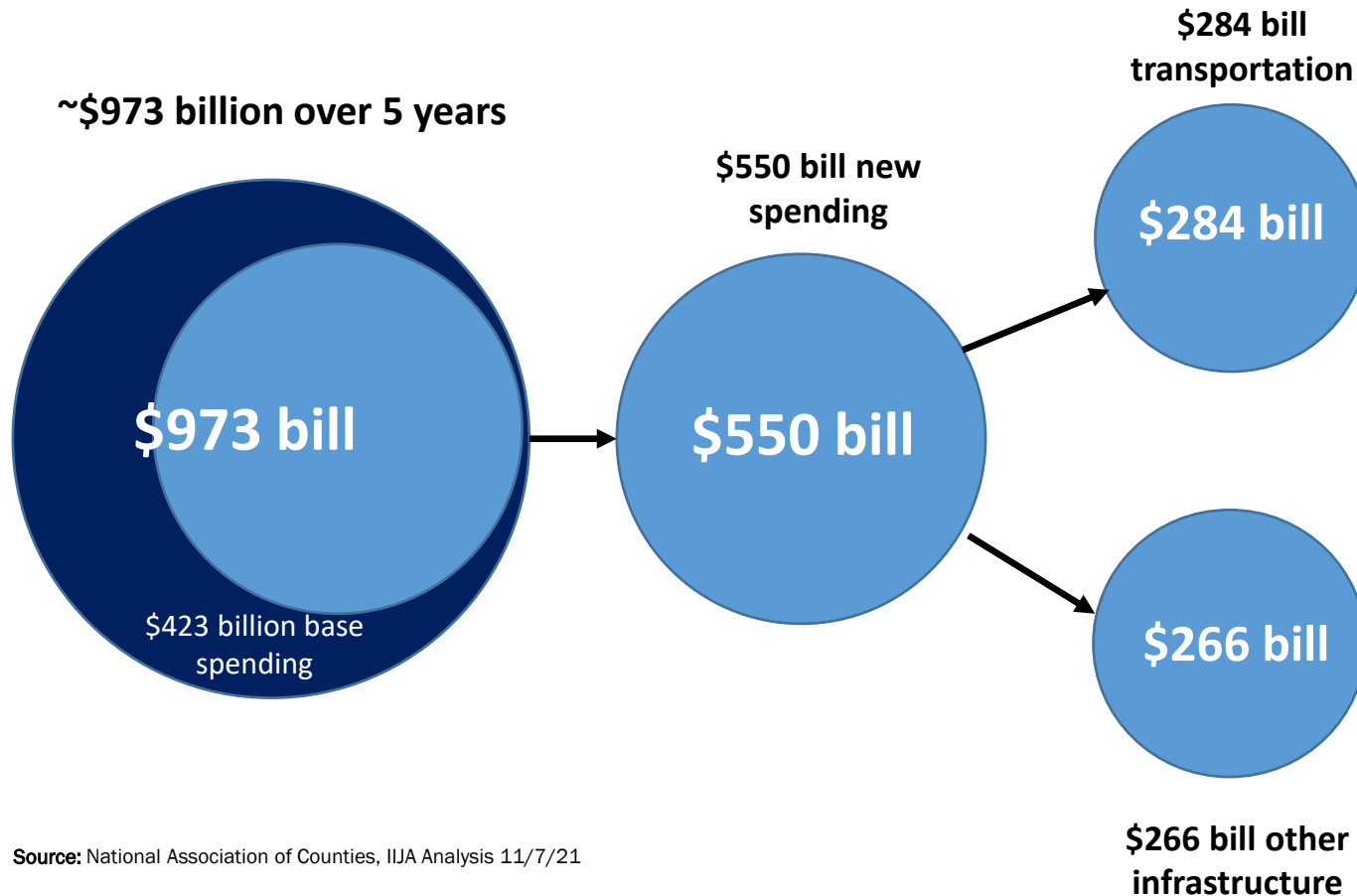
Expenditures	UGF	FY2022 Total	UGF	FY2023 Total	UGF Change	UGF %
Total Operating	4,437.2	10,730.7	4,620.7	9,499.1	183.5	4%
Agency Operations	3,974.1	9,925.6	3,949.1	8,536.9	(25.0)	-1%
Statewide Operations	463.1	805.1	671.6	962.2	208.5	45%
Total Capital	336.4	2,373.9	195.4	2,219.7	(141.0)	-42%
Total Appropriations	4,591.3	12,790.4	4,816.1	11,718.8	224.8	5%
Total Supplementals and RPLs	182.3	314.2	-	-		
Final Budget	4,773.6	13,104.6	4,816.1	11,718.8	42.6	1%
Surplus/(Deficit)	1,316.9	1,342.4	2,210.0	2,210.0		

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



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

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

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

HB 414 Infrastructure Overview by Category

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

Federal Programs & Match

Commerce, Community & Economic Development

- Alaska Broadband Office \$6,513.0 (\$6,000.0 Fed, \$513.0 CIP); 3 PFT
- Rural Utility Business Advisor (RUBA) \$666.7 (\$500 Fed, \$166.7 GF Match); 2 PFT

Alaska Oil & Gas Conservation Commission (AOGCC)

- Orphaned Well Plugging, Remediation and Restoration \$32,341.0 Fed

Alaska Energy Authority (AEA)

- Alternative Energy & Energy Efficiency Programs \$3,655.6 Fed
 - Energy Efficiency Conservation Block Grants
 - State Energy Program (SEP)
 - Energy Efficiency Revolving Loan Fund Capitalization Program (New)
 - Energy Auditor Training Program (New)

Alaska Housing Finance Corporation (AHFC)

- Weatherization Assistance Program \$35,000.0 Fed
- Energy Efficiency Research & Training \$2,000.0 Fed

Federal Programs & Match

Fish & Game

- Wildlife Restoration (Pittman-Robertson) \$24,000.0 (\$18,000.0 Fed, \$6,000.0 F&G Fund)

Health & Social Services

- Low Income Home Energy Assistance Program (LIHEAP) \$314.0 Fed

Military & Veterans' Affairs

- State & Local Cybersecurity Grants \$2,404.4 (\$2,164.0 Fed, 240.4 UGF)

Natural Resources

- National Geological and Geophysical Data Preservation Program (NGGDPP) \$3,290.0 (\$2,290.0 Fed, \$1,000.0 UGF)
- Critical Minerals Mapping - Earth Mapping Resources Initiative (MRI) \$7,500.0 Fed
- Abandoned Mine Lands Reclamation Program \$1,333.0 Fed
- Community Wildfire Defense Grants (NEW) \$3,000.0 Fed

Environmental Conservation

- Village Safe Water & Wastewater Projects \$45,000.0 Fed
 - First Time Service \$27,000.0 Fed
 - Existing Service \$18,000.0 Fed
- Drinking Water Fund Capitalization \$39,972.2 (\$38,176.7 Fed, \$1,795.5 UGF)
- Drinking Water Capital Subsidies
 - Regular Program \$6,246.5 Other (Drinking Water Fund)
 - Emerging Contaminant \$5,353.4 Other (Drinking Water Fund)
 - Lead Line Service \$9,836.9 Other (Drinking Water Fund)
- Clean Water Fund Capitalization \$21,857.4 (\$19,850.9 Fed, \$2,006.5 UGF)
- Clean Water Capital Subsidies
 - Regular Program \$9,241.9 Other (Clean Water Fund)
 - Emerging Contaminant \$ 989.8 Other (Clean Water Fund)

Environmental Conservation

- Administrative Services
 - Water Programs Accounting \$417.7 Other (\$359.7 CIP, \$56.0 Drinking Water Fund, \$56.0 Clean Water Fund); 2 PFT
- Environmental Health
 - Drinking Water Program Implementation \$8,126.1 Fed; 6 PFT
- Spill Prevention & Response (SPAR)
 - Brownfield Response \$1,000.0 Fed; 5 NP
- Water Quality
 - Drinking Water Program Implementation \$4,582.7 (\$4,276.9 Fed, \$305.8 Drinking Water Fund); 3 PFT
 - Clean Water Program Implementation \$1,192.7 (\$886.8 Fed, \$305.9 Clean Water Fund); 3 PFT
 - Indian Health Service (IHS) Village Safe Water Support \$1,585.4 CIP; 5 PFT

Federal Programs & Match

Transportation & Public Facilities

- Airport Improvement Program Increase \$237,767.3 Total
 - \$ 73,400.0 FY22 (\$ 70,000.0 Fed, \$ 3,400.0 IARF)
 - \$164,367.3 FY23 (\$152,967.3 Fed, \$11,400.0 IARF)
 - See attachment 2 for allocation details
- Surface Transportation Program Increase \$211,408.3 Fed
 - \$ 98,756.5 FY22
 - \$112,651.7 FY23
 - See attachment 3 for allocation details
- Bridge Formula Program (New) \$90,000.0 (\$45,000.0 FY22 & FY23)
- PROTECT Program (New) \$35,800.0 (\$17,900.0 FY22 & FY23)
- Carbon Reduction Program (New) \$31,400.0 (\$15,700.0 FY22 & FY23)
- Electric Vehicle Infrastructure (New) \$15,516.4 (\$ 7,758.2 FY22 & FY23)
- Federal Program State Match
 - Federal Aid Highway \$46,500.0 UGF
 - Federal Aid Aviation \$ 4,300.0 UGF

Additional Support of Federal Initiatives

Administration

- Cyber Security Upgrades and Security Monitoring Improvements \$2,849.0 UGF

Environmental Conservation

- SPAR Database Upgrades & Improvements \$1,300.0 UGF
- State Brownfield Sites Clean-up \$1,000.0 UGF
- Water Quality – Additional Program Implementation Support \$135.4 UGF; 1 PFT

Natural Resources

- Critical Minerals Resource Mapping \$3,000.0 (\$2,750 UGF, \$250 SDPR)

Congressional Earmarks (FFY22)

Alaska Housing Finance Corporation (AHFC)

- Teacher, Health Professional & Public Safety Housing Program \$4,000.0 (\$2,000.0 Fed, \$2,000.0 UGF)
- Includes \$2,000.0 UGF match to specially address Public Safety housing needs

Natural Resources

- Coastal & Nearshore Mapping \$5,000.0 Fed

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 research, development and demonstration \$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)