



## Unlocking Grant Funding for Alaska

With the passage of the Infrastructure Investment and Jobs Act (IIJA), the amount of federal dollars available for infrastructure projects is expected to exceed anything Alaska has seen before. New and expanded discretionary grant programs offer Alaska the opportunity to compete for infrastructure funding.

HDR creates winning applications to yield the highest possible grant award success.

### Our winning approach to maximize funding returns includes:

1. Listening intently to understand your needs for the project and matching it to the right grant opportunity;
2. Collaborating to form a complete description of the project and its goals, purpose and need, and implementation plan;
3. Crafting a polished grant narrative that meets grant criteria;
4. Executing a well-articulated strategy to complete required engineering and environmental documentation;
5. Completing a Benefit Cost Analysis (BCA) that demonstrates positive economic, environmental, and social outcomes; and
6. Documenting a strong preference for the project, by one or more Senators or Congressional Representatives, the Governor's office, and local leaders.

### Transportation

Since 2017, HDR Engineering Inc. (HDR) has supported **more than 80 successful grant applications** for USDOT projects nationwide. As a result, our clients have been **awarded over \$2.3 billion, with more than \$70 million of that in Alaska.**

### IIJA Grant Opportunities

 Transportation

 Energy

 Resiliency

 Broadband

 Water/Sewer

## Alaska Grant Successes

On behalf of Alaskan agencies and communities, HDR has won 19 grant applications in the last few years, worth over \$100 million. We have produced economic analyses for the Port of Alaska, City of Unalaska, Alaska Department of Transportation and Public Facilities, and City of Borough of Juneau (in progress) that further assist in restructuring fiscal policies and securing grant funding.

### HDR-Assisted Winning Grants In Alaska (\$101.5 Million)

Type of Grant	Project	Location	Amount (\$ Million)
Consolidated Rail Infrastructure and Safety Improvements (CRISI)	Alaska Railroad Corporation (ARRC) Milepost (MP) 25.7 Trail River Bridge Replacement	Kenai Peninsula	\$4.1
CRISI	ARRC MP 86.6 Bird Creek Pony Truss Bridge Replacement	Anchorage	\$3.8
Port Infrastructure Development (PID)	ARRC Whittier Terminal Master Plan	Whittier	\$1.2
Alaska Renewable Energy Fund (Alaska REF)	Gartina Falls & Water Supply Creek Conceptual Design	Hoonah	\$0.2
Alaska REF	Gartina Falls Design and Construction	Hoonah	\$7.0
U.S. Department of Economic Development - American Rescue Plan	Gateway Visitor Center	Mat-Su Borough	\$6.69 (Award Pending)
USDA Rural Utility Services	Gunnuk Creek Design and Construction	Kake	\$3.0
Alaska REF	Gunnuk Creek Reconnaissance Study	Kake	\$0.08
Better Utilizing Investment to Leverage Development (BUILD)	Petroleum and Cement Terminal	Anchorage	\$25.0
PID	Port of Alaska Modernization Program	Anchorage	\$20.0
PID	Seward Marine Terminal & Freight Dock	Seward	\$19.8
US Department of Energy (USDOE)	Tazimina Design and Construction	Illiamna	\$3.4
State of Alaska Grant	Tazimina Design and Construction	Illiamna	\$5.0
Alaska REF	Tazimina Turbine Upgrade Evaluation	Illiamna	\$0.2
State of Alaska Grant	Thayer Lake Design	Angoon	\$0.9
Alaska REF	Triangle Lake Feasibility Study	Metlakatla	\$0.18
Alaska REF	Water Supply Creek Feasibility Study	Hoonah	\$0.04
Alaska REF	Water Supply Creek Final Design	Hoonah	\$0.4
Alaska REF	Waterfall Creek Design	King Cove	\$0.5

## How We Can Help

Our Advisory Services team has the experience and understanding of the federal programs created or modified by the IJA to help clients position their projects for success.

### HDR offers a variety of services to support our clients interested in pursuing funding from IJA programs, including:

- Evaluation and screening of projects and capital programs to identify grant opportunities
- Financial planning
- Grant application narrative writing
- Benefit-cost analysis (BCA)

In addition, we offer other services required to support program and project development, such as planning, design, environmental clearance, project delivery strategy, value engineering and risk assessments.

### For more information contact:

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