## GLOSSARY

Term	Definition
AmpliFund	Application system where the Benefit of the BargainRound application is
	hosted, applicants apply and submit all documents through this system.
Authorized	The person who is legally able to make financial decisions and sign
Organizational	contracts on the applicant's behalf.
Representative (AOR)	
Broadband Equity,	The BEAD Program is a federally funded initiative by the U.S. Department
Access, and	of Commerce's National Telecommunications and Information
Deployment Program	Administration (NTIA). The program aims to expand high-speed internet
(BEAD)	access across the United States by providing financial support for
	planning, infrastructure deployment, and broadband adoption efforts.
	BEAD focuses on closing the digital divide by ensuring that unserved and
	underserved communities have access to reliable and affordable
	broadband services, thereby promoting digital equity and inclusion
	nationwide.
BEAD Notice of	The NOFO outlines the criteria for awarding grants under the BEAD
Funding Opportunity	program. This program is authorized by the Infrastructure Investment and
(NOFO)	Jobs Act of 2021, Division F, Title I, Section 60102, Public Law 117-58, 135
	Stat. 429 (November 15, 2021), also known as the Bipartisan
	Infrastructure Law.
<b>BEAD</b> Restructuring	Outlines additional guidance for the subgrantee selection process to
Policy Notice	reflect a technology neutral approach. The Policy Notice modifies and
	replaces certain requirements outlined in the BEAD NOFO.
Benefit of the Bargain	Additional subgrantee selection round outlined in the BEAD Restructuring
	Policy Notice.
Broadband	The Broadband Availability Map is the outcome of Montana's BEAD
Availability map	Challenge process, and it identifies which locations within Census Block
	Groups (CBGs) are eligible for funding under the BEAD program.
Broadband	A valid address in the state of Montana representing either a household,
Serviceable Location	business, farm, or community anchor institution.
(BSL)	
Broadband	The data set of all residential and business locations (or structures) in the
Serviceable Location	United States where fixed broadband internet access service is or can be
(BSL) Fabric	installed.
Build America Buy	Act that requires that all the iron, steel, manufactured products
America (BABA)	(including but not limited to fiber-optic communications facilities), and
	construction materials used in the project or other eligible activities are
Conque Plack Oraura	produced in the United States unless a waiver is granted.
Census Block Groups	A geographical unit used by the United States Census Bureau that is
(CBGs)	bounded on all sides by visible features (streets, roads, streams, railroad
	tracks), nonvisible boundaries (city, town, township, and county limits),
Challenge Process	and short line-of-sight extensions of streets and roads.
Challenge FIUCESS	The Montana BEAD Challenge Process was designed to provide
	stakeholders with an opportunity to participate in the process of

Term	Definition
Term	challenging the eligibility of locations for BEAD funding. Local
	governments, tribal governments, nonprofit organizations and broadband
	service providers were eligible to participate in the process. This process
O a management it is A mark a m	launched in January 2024
Community Anchor	An entity such as a school, library, health clinic, health center, hospital or
Institution (CAI)	other medical provider, public safety entity, institution of higher
	education, public housing organization, or community support
	organization that facilitates greater use of broadband service by
	vulnerable populations, including, but not limited to, low-income
	individuals, unemployed individuals, children, the incarcerated, and aged
	individuals.
ConnectMT	Section of the Montana Department of Administration (DOA) responsible
Broadband Office	for overseeing and carrying out broadband development and
	implementation.
Federal	U.S. agency that regulates interstate and internation communications by
Communications	radio, television, wire, satellite, and cable in all 50 states, the District of
Commission (FCC)	Columbia, and U.S. territories.
Fixed Broadband	Any data transmission to a residence or business, i.e., a fixed location,
	using a variety of technologies such as cable, DSL, and fiber optics. It
	does not include cellular and satellite-based internet.
Fixed Wireless	A type of communications service that uses radio signals or other
	wireless links to transmit data between two fixed points. Under BEAD,
	fixed wireless uses include licensed spectrum or a hybrid of licensed and
	unlicensed spectrum.
Indefeasible Right-of-	The exclusive, unrestricted, and indefeasible right to use one, a pair or
Use (IRU)	more strands of a fiber cable for any legal purpose; with an IRU
	contractual arrangement the buyer of the IRU can unconditionally use the
	fiber of the IRU for long periods of time, approximately 25–30 years.
Initial Proposal	The main proposal submitted by the state of Montana to NTIA.
Volume II (IPVII)	
Infrastructure	Authorized \$1.2 trillion for transportation and infrastructure spending
Investment and Jobs	with \$550 billion of that figure going toward new investments and
Act (IIJA)	programs.
Interim Financial	A financial report covering a shorter period (usually a quarter or half-year)
Statement	that has not been externally audited, offering a snapshot of a company's
	finances during that time.
ISP	Internet Service Provider
Latency	Latency measures the time it takes for information to travel from one
	point on a network to another. The BEAD program defines a low latency
	network as having 95% of its service connections at or below 100
	milliseconds of latency (roundtrip), with no individual measurements
	above 300 milliseconds.
National Institute of	U.S. federal government agency responsible for promoting innovation
Standards and	and industrial competitiveness by advancing measurement science,
Technology (NIST)	standards, and technology.
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Term	Definition
National	Federal government agency principally responsible for advising the
Telecommunications	administration on telecommunications and information policy issues,
and Information	including administering grant programs that further the deployment and
Administration (NTIA)	use of broadband and other technologies in America; both NIST and NTIA
	are part of the U.S. Department of Commerce.
Personal Identifiable	Any information that can be used to identify an individual, such as their
Information (PII)	name, address, social security number, or other unique identifiers.
Prequalification	The first round of the BEAD application, which allows ConnectMT
Application	Broadband Office to screen applications for eligibility. A prequalification
Application	application is required in order to be eligible to apply for the Benefit of the
	Bargain Round.
Priority Broadband	A project that provides broadband service at speeds of no less than 100
Project	megabits per second for downloads and 20 megabits per second for
TTOJOOL	uploads, has a latency less than or equal to 100 milliseconds, and can
	easily scale speeds over time to meet the evolving connectivity needs of
	households and businesses and support the deployment of 5G,
	successor wireless technologies, and other advanced services.
Qualifying Broadband	For all locations except CAIs, this is Reliable Broadband Service with (i) a
Qualitying broadband	speed of not less than 100 Mbps for downloads; and (ii) a speed of not
	less than 20 Mbps for uploads; and (iii) latency less than or equal to 100
	milliseconds. For a CAI, it is Reliable Broadband Service with (i) a speed
	of not less than 1 Gbps for downloads and uploads alike and (ii) latency
	less than or equal to 100 milliseconds.
Reliable Broadband	Defined by the Infrastructure Act, 'Reliable Broadband Service' is service
Service (RBS)	that is accessible to a location via 1) fiber-optic technology, 2) Cable
	Modem/ Hybrid fiber-coaxial technology, 3) digital subscriber line
	technology (DSL), or 4) terrestrial fixed wireless technology utilizing
	entirely licensed spectrum or using a hybrid or licensed and unlicensed
	spectrum.
Subgrantee	An entity to which a subgrant is awarded and who is accountable to the
oussiunce	grantee for use of funds provided.
Supply Chain Risk	Document identifying and mitigating risks within a company's supply
Management Plan	chain to ensure continuity and minimize disruptions.
(SCRM)	· · · · · · · · · · · · · · · · · · ·
Underserved location	BSLs that lack access to reliable broadband service with a speed of not
	less than 100 Mbps downstream and 20 Mbps upstream and latency less
	than or equal to 100 Mbps.
Unserved location	BSLs that lack access to reliable broadband service at speeds of at least
	25 Mbps downstream and 3 Mbps upstream and latency levels less than
	or equal to 100 Mbps.
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