

Glacial Outburst Flood Response

How We Got Here...



Summary (non-exhaustive) of CBJ and partner actions since August 5,2023

Action	Agency	Details
Established Incident Command	CBJ	Coordinated response to keep people safe (short term) and informed (long term)
Local Disaster Declaration	СВЈ	Paved way for State Disaster Declaration
State Disaster Request + Declaration	Governor	Required for both individual and public assistance and grants from DMVA/FEMA
State Individual Assistance	AK DMVA	Provided to \$21,000 of individual assistance for housing, property damage. DMVA in Juneau 8/21-23. Application closed on 10/9.
Federal Disaster Request	CBJ/DMVA/Gov	Request Denied; Would have provided access to additional Individual Assistance Program for property owners.
Initiated NRCS Visit + Study	NRCS	Natural Resources Conservation Service (NRCS) conducted survey of river, will provide report with recommendations; action items (potentially eligible for EWP funding)
Curbside & Community Clean Up Efforts	СВЈ	Collected household and construction debris at no cost to impacted neighborhoods
Emergency Bank Stabilization Permit Accommodations	CBJ (CDD)	Allowed property owners to protect against immediate threats to property; expedited process (Open House with state and federal agencies held on August 31, 2023)
Real Property Exemption/Reassessment	CBJ	Allowed for reassessment of properties impacted by flood; potential tax relief (more details here)
Advocating for UAS Research Funding	CBJ to US Congress	CBJ provided letter of support for UAS request for Congressionally Designated Spending (CDS) funds for full-time research
Increased USGS Monitoring Funds	CBJ	Increasing annual appropriation from \$7k to \$35k; funding for Cameras, sensors, access, data collection, staff time
Protecting Public Infrastructure	CBJ	Pursuing actions and available funding opportunities to restore, protect and mitigate potential future damage to impacted municipal infrastructure.

Where We are Now...

CITY AND BOROUGH OF JUNEAU ALASKA'S CAPITAL CITY

Active funding and other opportunities benefitting both public and private property owners

Description	Agency	Applicant / Beneficiary	Status	Funding + other notes
Low Interest Disaster Loan	U.S. Small Business Assoc.	Impacted Private Property Owners & Renters; Businesses & Nonprofits	Deadline to <u>apply</u> : Dec 5, 2023	\$100k-\$500k max
Flood Insurance for Property Owners	National Floodplain Insurance Program (FEMA)	All property owners	Open for enrollment	CBJ coordinated sessions Nov 1-2 in Juneau; resources available.
State Public Assistance	State of Alaska DHS&EM (DMVA)	Based on need, Governor's discretion	CBJ for disaster recovery and mitigation	CBJ applying for reimbursement of emergency protection projects
Transformational Habitat Restoration and Coastal Resilience Grant	NOAA	SE Alaska Watershed Council (CBJ). / Project would benefit public + private property	CBJ is partner application and project	\$5.5 million request; four-year project to build flood resistance + improve fish habitat
Emergency Watershed Program (EWP)	NRCS	CBJ / For work to reduce threats to life and property after disaster; <i>may</i> benefit public + private property	Pre application study is in process, pending NRCS report from 9/11 visit	NRCS report will include recommendations, action items eligible for EWP funding; 25% local match + lifecycle maintenance
Emergency Streambank & Shoreline Protection (Sec. 14)	US Army Corps of Engineers	CBJ / Specific to smaller projects to protect endangered public infrastructure.	Request for study submitted to USACOE	\$100k feasibility study; up to \$10M max; 35-50% local match
General Investigation (Section 8315)	U.S. Army Corps of Engineers	CBJ / For major projects over \$10M; may include both public & private property	CBJ submitting request for study to USCOE	Major projects (over \$10 million). 50% cost share on study; 35-50% on project.



Investigating Big Picture Funding Opportunities

Finding the right funding match for community needs requires data and considering timelines, costs and competition

Program Description	Agency	Applicant / Beneficiary	Status	Funding + other notes
Hazard Mitigation Program Grant (HMGP)	FEMA via State of Alaska DHS&EM (DMVA)	CBJ / Projects benefitting both public and private property potentially eligible		State funding for smaller projects; unknown timeline
Building Resilient Infrastructure <u>& Communities</u> (BRIC) / Flood Mitigation Assistance (FMA)	FEMA via State of Alaska DHS&EM (DMVA)	CBJ (via SoA) / Projects may include both public and/or private property	Hazard mitigation projects, CBJ eligible via State application	Very competitive (national); 25% local cost share

Looking Forward:

CBJ will continue to investigate and present to the Assembly available funding programs relevant to the identified community need. The NRCS and USCOE studies and reports – as well as community and Assembly input - will help guide these efforts.

Questions or Comments? floodresponse@juneau.gov