

## **COUNTY COUNCIL**

Dea Theodore, Chair

District #6

**Laurie Stringham** 

At-Large A

Suzanne Harrison

At-Large B

**Natalie Pinkney** 

At-Large C

Jiro Johnson

District #1

**Carlos Moreno** 

District #2

**Aimee Winder Newton** 

District #3

**Ross Romero** 

District #4

**Sheldon Stewart** 

District #5

July 22, 2025

Ms. Lisa Hartman

Associate Deputy Mayor of Regional Operations

Rm. N2-100, Government Center

Salt Lake City, Utah

Dear Ms. Hartman:

The Salt Lake County Council, at its meeting held this day, approved the attached RESOLUTION NO. 6318, adopting the Salt Lake County Multi-lurisdictional Hazard Mitigation Plan.

Jurisdictional Hazard Mitigation Plan.

Pursuant to the above action, you are hereby authorized to effectuate the same.

Respectfully Yours

SALT LAKE COUNTY COUNCIL

LANNIE CHAPMAN, COUNTY CLERK

Bv

Deputy Clerk

ap

pc: Tara Behunin/Unified Fire Authority

# RESOLUTION ADOPTING THE SALT LAKE COUNTY MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN

THE LEGISLATIVE BODY OF SALT LAKE COUNTY RESOLVES AS FOLLOWS:

### **RECITALS**

WHEREAS the Salt Lake County Council recognizes the threat that natural hazards pose to people and property within Salt Lake County; and

WHEREAS Salt Lake County Emergency Management has prepared a multi-hazard mitigation plan, hereby known as the Salt Lake County Multi-Jurisdictional Hazard Mitigation Plan: June 2025 Update [Mitigation Plan], in accordance with federal laws, including the Robert T. Stafford Disaster Relief and Emergency Assistance Act, as amended; the National Flood Insurance Act of 1968, as amended; and the National Dam Safety Program Act, as amended; and

WHEREAS the Mitigation Plan was previously presented to the Salt Lake County Council on June 10, 2025, and the Council was advised of the details of the Mitigation Plan; and

WHEREAS the Mitigation Plan identifies mitigation goals and actions to reduce or eliminate long-term risk to people and property in Salt Lake County from the impacts of future hazards and disasters; and

WHEREAS the Mitigation Plan is expected to remain in place for five (5) years, during which technical amendments may need to be made to address changes such as changes to government or emergency responder structure, changes to relevant law, identifying additional known hazards or hazard mitigation best practices; and

WHEREAS adoption by the Salt Lake County Council demonstrates its commitment to hazard mitigation and achieving the goals outlined in the Mitigation Plan.

### RESOLUTION

NOW THEREFORE, it is resolved by the Salt Lake County Council that the Salt Lake County Multi-Jurisdictional Hazard Mitigation Plan: June 2025 Update, is adopted by Salt Lake County. Salt Lake County Emergency Management may make minor changes to the Mitigation Plan as needed to ensure that the Mitigation Plan remains current and reflects known hazards and best practices without Salt Lake County Council approval. Salt Lake County Council must approve significant changes or changes that increase costs.

[Signature Page Follows]

APPROVED and ADOPTED this 22 day of July . 2025.

SALT LAKE COUNTY COUNCIL

Sy: Chair

ATTEST:

Lannie Chapman

Lannie Chapman Salt Lake County Clerk

Reviewed and Advised as to Form and Legality

Deputy District Attorney

Council Member Johnson voting
Council Member Harrison voting
Council Member Moreno voting
Council Member Pinkney voting
Council Member Romero voting
Council Member Stewart voting
Council Member Stringham voting
Council Member Theodore voting
Council Member Winder-Newton voting

## **Executive Summary**

Salt Lake County is exposed to a wide variety of natural hazards, including earthquakes, wildfires, and severe weather events, all of which pose significant risks to life, property, and critical infrastructure.

Why Hazard Mitigation Planning? Proactive hazard mitigation planning enables communities to identify and assess the risks associated with these hazards and implement measures to reduce their potential impacts to protect communities and build long-term resilience.

A Hazard Mitigation Plan is required under Robert T. Stafford Disaster Relief and Emergency Assistance Act for local jurisdictions to be eligible for certain types of non-emergency disaster assistance and hazard mitigation funding. Jurisdictions must have a FEMA-approved and locally adopted plan to apply for key grant programs, including Hazard Mitigation Grant Program (HMGP), Hazard Mitigation Grant Program Post Fire and High-Hazard Potential Dam (HHPD) Rehabilitation Grant Program

The 2025 Salt Lake County Multi-Jurisdictional Hazard Mitigation Plan (MJHMP) meets these federal requirements and reflects a county-wide commitment to hazard risk reduction. The MJHMP provides a blueprint for assessing vulnerability, prioritizing mitigation actions, and identifying local, state, and federal funding sources to implement those actions.

Why this is coming before the Salt Lake County Council: As the lead agency, Salt Lake County Emergency Management (SLCo EM) drove the collaboration between jurisdictions and subject matter experts and resources, to establish a multi-jurisdictional hazard mitigation plan. SLCo EM received federal grant funding (BRIC) to complete this plan. The 2025 MJHMP is an update using the 2019 plan as a base (adopted May 5, 2019). Plans must be updated five years from adoption.

The 2025 MJHMP serves as a strategic planning document for Salt Lake County and its 26 participating entities - including 23 cities and towns, two school districts, and Salt Lake Community College. It supports community planners, emergency managers, elected officials, and the public in making informed decisions about land-use, infrastructure, emergency preparedness, and resource allocation.

The 2025 MJHMP is organized into two volumes:

- Volume 1 includes a comprehensive overview of the planning process, profiles of each hazard identified that can impact the county, an evaluation of mitigation strategies from the 2019 plan, and new strategies for the upcoming five-year cycle.
- Volume 2 contains jurisdiction-specific annexes for each participant. Since each community
  within Salt Lake County may face different hazards or have unique vulnerabilities, these annexes
  detail local hazard histories and vulnerabilities, review the progress of mitigation actions identified
  in the 2019 plan, and outline new mitigation strategies developed during the 2025 update.

By adopting volumes 1 and 2 of the MJHMP first, the county actively recognizes the hazards in the county as well as proactively demonstrates its commitment to fulfilling the goals and objectives in the plan. Following Salt Lake County's adoption, the local jurisdictions have one year to adopt the plan to be included. The final step for approval from the state of Utah and FEMA, involves submitting evidence of adoption through resolution by participating jurisdictions.

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# Hazard Identification, Risk Assessment, Vulnerabilities and Capabilities

Following FEMA and Utah Division of Emergency Management guidelines, the SLCo EM planning team identified and assessed 19 hazards – both natural and human-caused – using historical data, risk modeling tools such as HAZUS, and local expertise to understand the potential impacts of hazards across Salt Lake County, the planning team conducted a comprehensive risk and vulnerability assessment for each hazard identified in the plan. This process included analyzing the likelihood of future hazard events, reviewing past occurrences, and evaluating the exposure and vulnerability of people, property, infrastructure, and critical services in each jurisdiction. The 2025 MJHMP documents each jurisdiction's current plans, programs, and policies that support hazard mitigation. This includes participation in the National Flood Insurance Program (NFIP) and alignment with General Plans, Community Wildfire Protection Plans, and other ongoing planning efforts. Jurisdictions and participating entities used this update as an opportunity to strengthen internal coordination, review past progress, and improve integration of hazard mitigation into community goals.

Hazards that have been added as standalone profile and hazard assessment since the 2019 plan are highlighted in red for clarity and comparison:

## NATURAL HAZARDS

- Avalanche
- Flooding
- Drought
- Heavy Rain
- Earthquake
- Radon
- Extreme ColdExtreme Heat
- High Wind
- Landslide/ Slope Failure
- Lightning
- Public Health Epidemic-Pandemic
- Severe Winter Weather
- Tornado
- Wildfire

## MAN-MADE AND TECHNOLOGICAL HAZARDS

- Civil Disturbance
- Dam Failure

- Hazardous Materials
- Terrorism and Cyberterrorism

## **Developing Mitigation Goals and Actions**

The heart of the mitigation plan is the mitigation strategy, which serves as the long-term blueprint for reducing the potential losses identified in the risk assessment. The Mitigation Strategy was evaluated from the 2019 MJHMP and updated goals and objectives were outlined for the county and its participating entities.

Mitigation Actions were developed collaboratively in coordination with local subject matter experts, county/local departments, private sector partners, and non-profit organizations, and input from workshops held in the fall of 2024.