

Utilizing Preliminary Information

The results of the Glen Haven area preliminary floodplain study are intended to help community officials and property owners make informed decisions regarding flood risk.

Preliminary information **CAN** be used to:

- Identify how map changes may affect property owners before the maps undergo the FEMA map adoption process.
- Meet Hydraulic Capacity and Freeboard Design Criteria for stream crossings.
- Meet Stabilization and Scour Design Criteria for stream crossings.
- Plan for long term resiliency in Larimer County.

Preliminary information **CANNOT** be used to:

- Rate flood insurance policies or enforce the federal mandatory purchase requirement.
- Meet “No-Rise” Criteria for stream crossings.

Next Steps for Floodplain Mapping

Larimer County welcomes your feedback. During this time, please help us improve the quality of these maps by providing your input on areas of concern.

Larimer County will continue to work with Anderson Consulting Engineers, Inc. to refine the preliminary floodplain boundaries and to develop the floodway boundaries.

At some point in the future, the preliminary floodplain information will be submitted to FEMA. Depending on timing, this will occur either when a project utilizing the data is submitted to FEMA for a Conditional Letter of Map Revision (CLOMR) or when FEMA initiates a floodplain mapping update.

Larimer County will continue to use the best data and information available when making decisions and for rebuilding and long term planning.

Crossings – Coordination Is Key

A number of people and agencies are involved in the permitting, design, and construction of stream crossings. Coordination with key individuals early on can help the process go more smoothly.

Larimer Home Improvement Program

For qualified applicants, the Larimer Home Improvement Program may be a source of funding for repair or replacement of a home access.

Larimer County Engineering Department

All stream crossings must comply with Engineering Department design standards and floodplain regulations. These requirements must be met in order to obtain necessary County permits.

Professional Engineer

For most situations, a professional engineer licensed in the State of Colorado will be required to perform structural design as well as a hydraulic analysis evaluating hydraulic impact of the proposed stream crossing.

Adjacent Property Owners

For some situations, it may be more practical to work with adjacent property owners to establish a single shared stream crossing. Shared crossings may help lessen an individual's burden by sharing the building and maintenance costs.

If a proposed crossing design will require work on an adjacent property, permission from that property owner must be obtained before work commences.

Other Entities

Many situations will require permits or coordination with other entities such as the U.S. Army Corps of Engineers, Central Federal Land, the Colorado Department of Transportation, etc.