



**COLORADO**  
Water Conservation Board  
Department of Natural Resources

# **Colorado Hazard Mapping Program Floodplain Mapping**

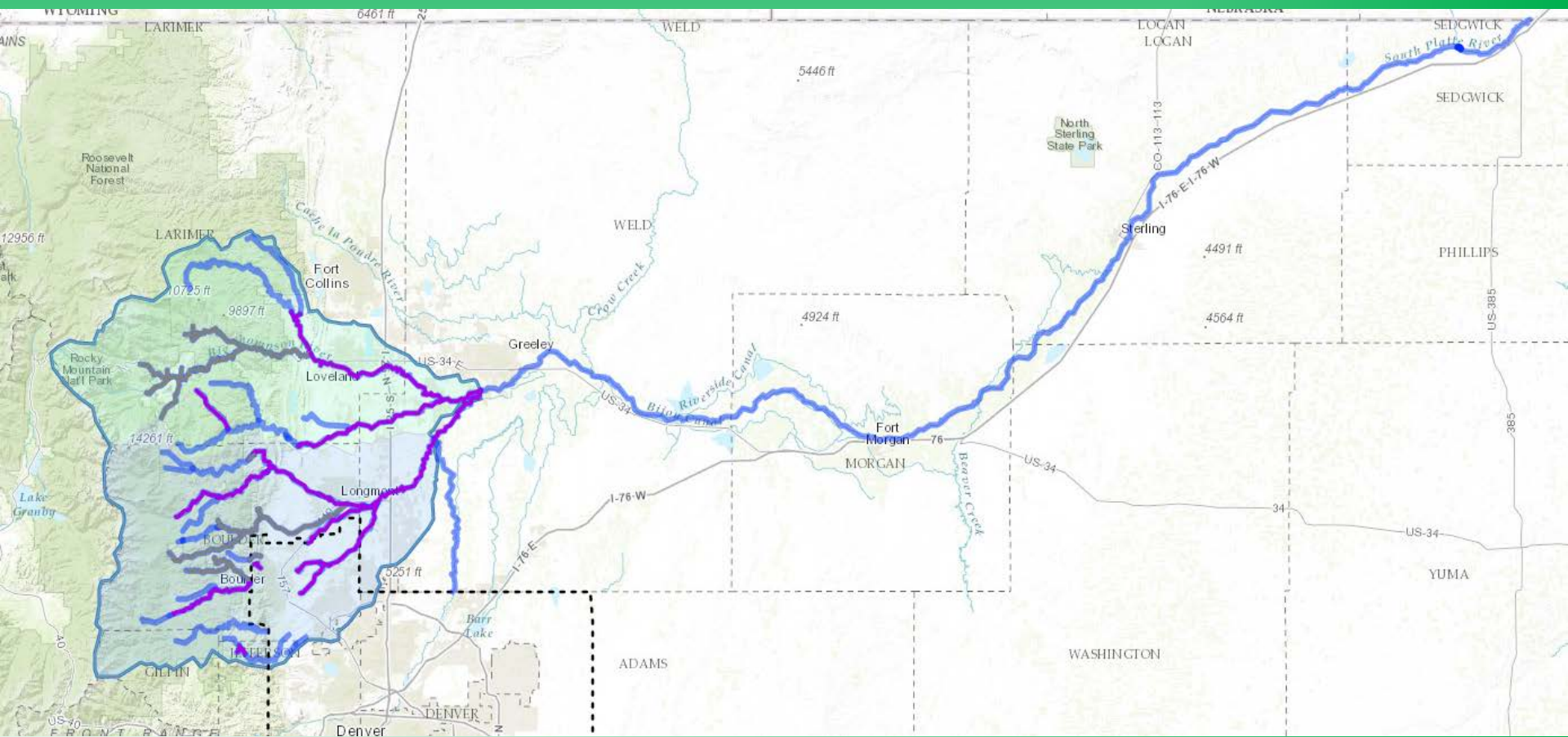
**Flood Task Force Update**  
March 24, 2016



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**AECOM**

# Phase 1 – Remapping



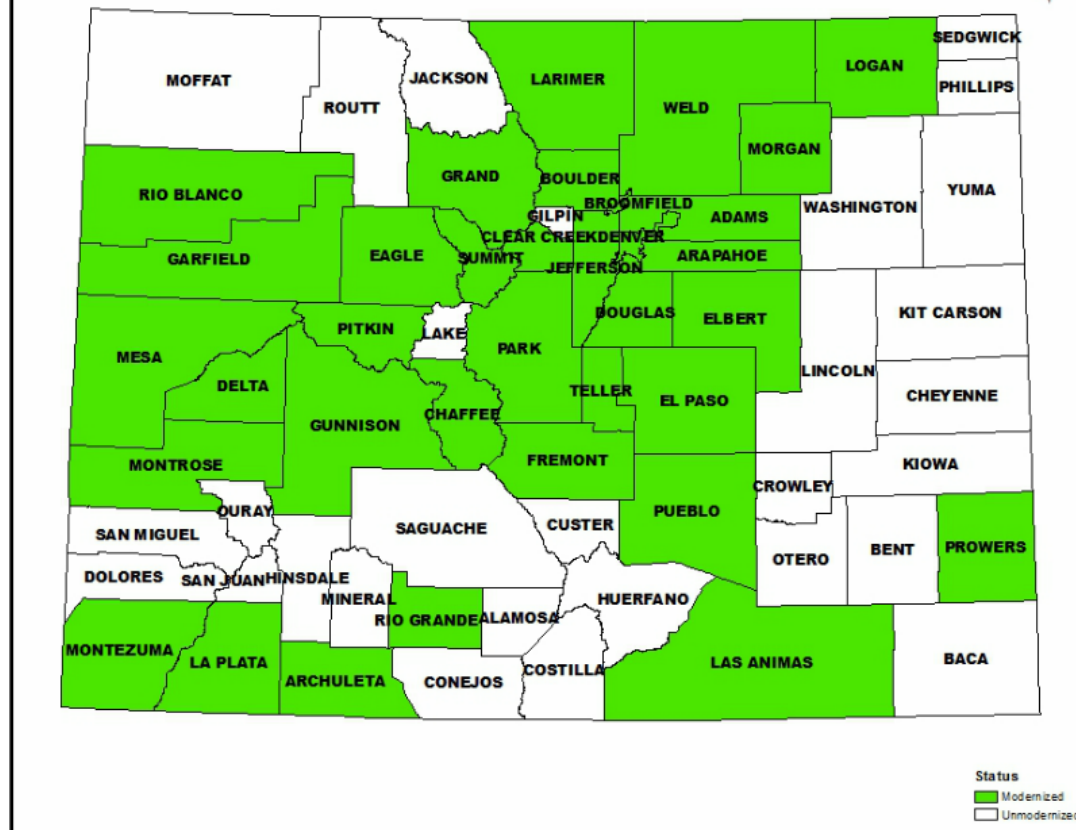
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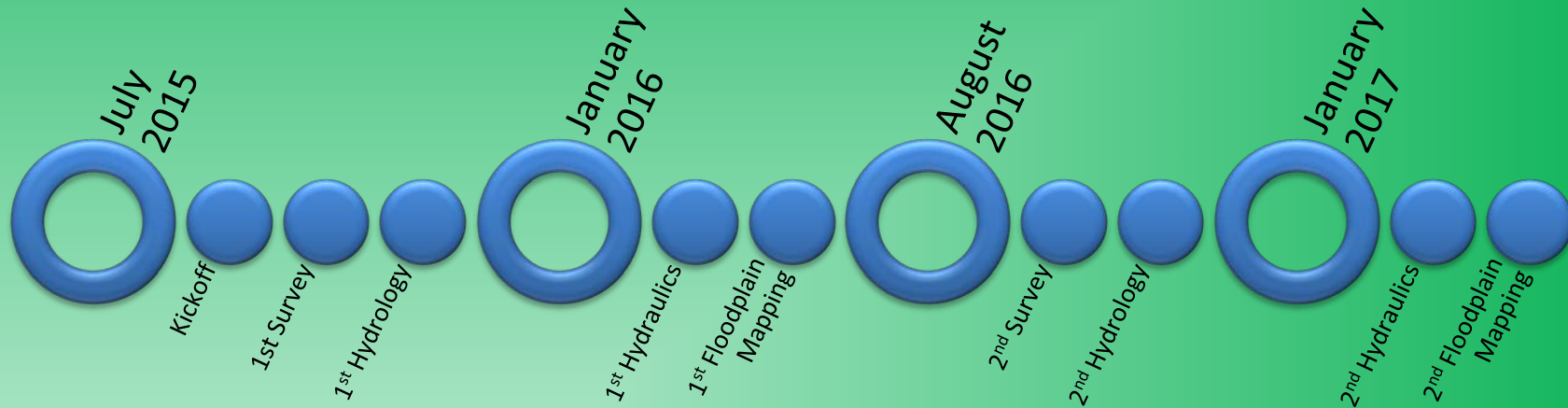


# Phase 2 Modernization

## Phase II MODERNIZED VS. UNMODERNIZED



# Project Schedule






# Project Communication and Outreach

<http://www.coloradohazardmapping.com/>

Colorado Water Conservation Board



Colorado Hazard Mapping & Risk MAP Portal

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EVENTS ▾

MAPS ▾

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## Phase I Colorado Hazard Mapping Program


This page is dedicated to showing the latest news and information regarding the Colorado Hazard Mapping Program Phase I.

### About the Project

Following the September 2013 flood disaster, Colorado has taken steps toward long-term planning and resiliency efforts for flooding and other natural hazards. In early 2015, Colorado's Legislature passed a funding bill for the Colorado Hazard Mapping Program, which aims to provide a mitigation and land use framework in areas likely to be affected by future flooding, erosion, and debris flow events.

Phase I of the Colorado Hazard Mapping Program is to prepare updated hazard information for the streams most affected by the September 2013 flooding, beginning in the Big Thompson & St. Vrain watersheds. The work includes field reconnaissance and survey, creating terrain models from updated topographic datasets, evaluating hydrology (flows), and modeling to produce flood hazard area limits reflecting the changed conditions. Community leaders will use the updated hazard information to assess risk and identify mitigation opportunities in their community. The updated information is also intended to eventually be used to update Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRM), which are used to determine flood insurance requirements.

The Colorado Water Conservation Board (CWCB) is the lead agency coordinating the Colorado Hazard Mapping Program. CWCB is working with AECOM, a nationally-recognized engineering firm, to conduct the technical work.



### Project News and Events

#### Quarterly Project Status Community Meeting Scheduled

11/06/2015 – Quarterly project status meeting for the Colorado Hazard Mapping Program. The location and times have been formalized along with a draft agenda. We look forward to seeing you there! [View the meeting](#)

#### Master Study Streams Table

New Document Available  
10/08/2015 – Table of the streams that are part of the study. [View the document](#)

#### Community Agreement Forms

09/12/2015 – [Community agreement forms](#) have been sent to community leaders in project areas. [Read more](#)

#### Colorado Hazard Mapping Program Phase I Flyer

New Document Available  
08/07/2015 – Informational flyer on Phase I of the Colorado Hazard Mapping Program. Flyer can be used for public information. [View the document](#)

#### Survey Begins!

08/04/2015 – Survey and Field Reconnaissance crews are beginning work throughout the project area.

**MOBILE  
FRIENDLY!**



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# Thank you!

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