

## Darin Taylor

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**From:** LowerBoiseAdaPMR@starr-team.com on behalf of RSCX <RXProjectUpdates@starr-team.com>  
**Sent:** Thursday, February 01, 2018 3:54 PM  
**To:** Darin Taylor  
**Subject:** Risk MAP Project Quarterly Report for Lower Boise (Ada County), Idaho

Greetings,

My name is Ferrin Affleck and I am part of the Lower Boise Watershed Risk Mapping, Assessment, and Planning (Risk MAP) Project Team, working with the Strategic Alliance for Risk Reduction (STARR II), a contractor for the Federal Emergency Management Agency (FEMA). This email is being sent to you as a status update for work completed on this project as of January 31, 2018. Detailed status updates like this are sent quarterly and include the overall project status, changes to the scope or schedule of the project, and a detailed overview of the individual technical tasks associated with the project.

This status update will specifically address work performed on the Ada County, Idaho portion of the Lower Boise Watershed project. If you would like to receive status updates for work performed in the Canyon County, Idaho portion of the Lower Chehalis Watershed project, please make a request to [RXProjectUpdates@starr-team.com](mailto:RXProjectUpdates@starr-team.com).

### Project History

The State of Idaho identified the Lower Boise Watershed as a priority for FEMA's Risk MAP program. The State determines its priorities based on population at risk to hazards, recent events, and community interest. FEMA, State, and Local stakeholders participated in Risk MAP Discovery Meetings held on June 7 and 8, 2011 where community concerns were identified. These concerns were captured in the Risk MAP Discovery Report and delivered to the communities in the watershed. After the Discovery Meetings, community concerns were researched and analyzed, in order to develop a scope of work that includes updates to the communities' regulatory flood maps and Multi-hazard Risk Assessments based on community-identified resilience needs. Multiple partners are involved in this effort. U.S. Army Corps of Engineers – Walla Walla District is primarily responsible for Engineering, STARR II is primarily responsible for updates to the regulatory flood maps, and University of Idaho is primarily responsible for Risk Assessments.

### Project Milestones and Deliverables:

Meeting/Deliverable	Point of Contact	Actual/Projected Date
Risk MAP Discovery Meetings	Kelly Stone	June 7 and 8, 2011
Flood Risk Review Meeting (FRR)/Draft Maps	David Ratté	January 14 and 15, 2015
Preliminary DFIRM/FIS Release	Ferrin Affleck	September 16 and 23, 2016 (Canyon and Ada)
Consultation Coordination Officers (CCO) Meeting	David Ratté	September 27, 2016
Public Meeting/Workshop	Jamie Mooney	January 31, February 1 & 2, 2017
Appeal Period Starts	Ferrin Affleck	May 17, 2017
Appeal Period Ends	Ferrin Affleck	August 14, 2017
Draft Multi-Hazard Risk Report	Kelly Stone	October 2017
Risk Assessment Webinar	Kelly Stone	November 9, 2017
Risk MAP Resilience Workshop	Kelly Stone	November 30, 2017
Letter of Final Determination	Ferrin Affleck	Winter 2018*
Delivery of Final Risk Report and Risk Assessment Database	Cynthia McCoy	Spring 2018*
Maps and FIS become Effective	David Ratté	Spring 2019*

*\*All projected dates are subject to revision as the project progresses.*

## Recent Activity

The statutory 90-day appeal ended August 14, 2017. FEMA received some comments with supporting data as well as a Natural Valley request that resulted in a revised preliminary issuance with an appeal period.

## Next Steps

The revised Preliminary Issuance is scheduled for February 28, 2018. Copies of the revised FIRM and FIS will be sent to your community for review. We will initiate a statutory 90-day appeal period for certain communities within Ada County. If your community is identified as requiring an appeal period, we will send you a letter approximately 2 weeks before the start of the 90-day appeal period to detail the appeal process. The letter will forward information regarding notifications to be published in the Federal Register and local newspaper(s) and will provide the first and second publication dates.

After the appeal period has ended and we have addressed all comments/appeals, we will initiate final preparation of the FIRM and FIS report.

The final notice for FHDs will be published in the Federal Register. FEMA will send your community the Letter of Final Determination (LFD) to formally notify you of the final flood hazard determination. Based on comments received, we anticipate the LFD for Ada County will occur Winter 2018.

The effective date for the project will be six months after the LFD. Communities must adopt a compliant floodplain management ordinance by the maps' effective date in order to remain participants in good standing in the National Flood Insurance Program (NFIP).

Additional information on this project including the project area and Risk MAP contacts can be found online at: <http://www.starr-team.com/starr/RegionalWorkspaces/RegionX/LowerBoiseRiver/SitePages/Home.aspx>

*NOTE: If you have trouble downloading or are prompted for credentials when clicking the file name on the website, cancel the prompt and instead right-click the file name and choose "Save As" or "Save Target As".*

FEMA held a resilience meeting with Ada County on Nov. 30, 2017. The resilience meeting included information about risk to multiple hazards and focused on future mitigation and planning opportunities. The final materials have been developed for the resilience phase. Links to all of the documents, presentations, and map viewer can be found below:

### **Ada County Resilience Meeting Presentation, Risk Report, and Implementation Plan:**

<https://eftp.mbakerintl.com/message/UbeUpo81z5pjBxLm2SjrqD>

**Ada County Risk Assessment Map Viewer:** <http://arcg.is/m05be>

**Ada County Map Package (Requires GIS):** <https://FiletransferNA.atkinsglobal.com/link/Q2kx2PdSnFPS1Nq4fTgklk>

### **General Information:**

If you have questions about this Risk MAP project, please contact the FEMA Regional Engineer, David Ratte, [david.ratte@fema.dhs.gov](mailto:david.ratte@fema.dhs.gov), 425-487-4657

The STARR II Region X Help Desk is another resource available to answer project-related questions. STARR II staff will route and research your question, and respond within three business days. Submit your questions via email, the address is [RegionXHelpDesk@starr-team.com](mailto:RegionXHelpDesk@starr-team.com).

If you want to keep up with what's happening around Region 10, get project status updates, or learn about upcoming events and training opportunities, subscribe to the Region X monthly newsletter. For more information or to subscribe, email [rxnewsletter@starr-team.com](mailto:rxnewsletter@starr-team.com).

Current and past issues of the newsletter, project status updates, announcements, upcoming events, and training opportunities are also available online at the STARR II website, [www.starr-team.com](http://www.starr-team.com) (shortcut link: <http://j.mp/starrrxnews>).

I hope you found this status update email helpful. If you would like to be removed from the distribution list, or if you feel there is someone that should be added to the list, please reply to this email. If you have any questions, or if there is

information that you would like to see in future updates, please feel free to contact me by phone or email. My contact information is below.

Sincerely,

**Ferrin Affleck, PE, CFM**  
STARR II Project Manager

## **STARR II – Strategic Alliance for Risk Reduction**

2270 Corporate Circle, Suite 200, Henderson, NV, 89074-7755 |  
Tel +1 (702) 263 7275 Ext. 4513018 | Direct +1 (702) 551 0289 | Mobile (702) 497 3504 | Fax +1 (702) 263 7200 |  
Email: [ferrin.affleck@atkinsglobal.com](mailto:ferrin.affleck@atkinsglobal.com) | Web: [www.atkinsglobal.com](http://www.atkinsglobal.com) | Careers: [www.atkinsglobal.com/careers](http://www.atkinsglobal.com/careers)

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### **This message was sent by RSCX to the following:**

Amanda Siok - Mitigation Planner - FEMA Region X RAB  
Amy Woodruff - Engineer - Civil Dynamics  
Ashley Newbry - Project Engineer - City of Caldwell  
Aurora Lehr - Government Affairs - FEMA Region X  
Becky Rose - GIS Manager - Idaho Office of Emergency Management  
Bill Phillips - Geochronology, Geomorphology, Geologic Hazards, Eastern Snake River Plain - Idaho Geological Survey  
Brandon Hobbs - Idaho Outreach Coordinator - USACE, Walla Walla District  
Bryan Ricker - Regional Director - Office of Senator Michael Crapo  
Cathy Ward - Zoning Administrator, Floodplain Administrator - City of Star  
Chad Bell - Mayor - City of Star  
Chelsea Kahn - Community Engagement Specialist - Resilience Action Partners  
Chris Budd - Lead Project Manager - STARR II  
Christian Schmidt - Deputy Director, Idaho Water Science Center - USGS  
Daniel Badger - Staff Engineer - City of Nampa  
Darin Taylor - Mayor - City of Middleton  
Darrin Carroll - Design Engineer - Ada County Highway District  
Dave Case - Board Chair & Commissioner, District 3 - Ada County  
David Bieter - Mayor - City of Boise  
David Miles - Surface Water Administrator - City of Meridian  
David Ratte - Regional Engineer - FEMA Region X RAB  
David Wallace - Project Manager - Ada County Highway District  
Doug Taylor - Deputy Chief of Staff - Office of Congressman Raul Labrador  
Ellen M. Berggren - Project Manager/Idaho Silver Jackets Coordinator - USACE, Walla Walla District  
Ferrin Affleck - Project Manager - STARR II  
Garret L. Nancolas - Mayor - City of Caldwell  
Hal Simmons - Floodplain Administrator/Planning Director - City of Boise  
Haline Anderson - Constituent Services Representative - Office of Congressman Raul Labrador  
Jamie Mooney - Region X CERC Lead - Resilience Action Partners  
Jason Boal - Current Planning Manager - Ada County  
Jason Korn - Environmental Programs Coordinator/Floodplain Administrator - City of Meridian  
Jason Taylor - Floodplain Coordinator/DIS Manager - City of Boise  
Jenah Thornborrow - Floodplain Administrator/Development Services Director - City of Garden City  
Jerry Hastings - County Surveyor - Ada County  
John G. Evans - Mayor - City of Garden City  
John Graves - Floodplain Management and Insurance Branch Chief - FEMA Region X FMI  
Justin Walker - City Engineer - City of Star  
Kasey Ketterling - Floodplain Administrator - City of Parma  
Kate Skaggs - Mitigation Champion - Resilience Action Partners  
Kelly Stone - Risk Analyst - FEMA Region X RAB  
Kyle Radek - Floodplain Administrator/Assistant City Engineer - City of Meridian  
Leanne Rone - Project Coordinator - Resilience Action Partners  
Linda Davis - GIS Section Manager - Idaho Department of Water Resources  
Loretta Vollmer - Floodplain Administrator, City Clerk - City of Notus  
Lynn Moser - General Manager - Eagle Sewer District  
Mark Perfect - Planning & Zoning Administrator - Ada County  
Mark Zirschkey - Manager - Pioneer Irrigation District  
Maureen O'Shea - Idaho State Floodplain Coordinator - Idaho Department of Water Resources  
Melinda Smyser - Regional Director - Office of Senator James Risch  
Michael Levkowitz - Technical Specialist II - Resilience Action Partners  
Michael Williams - Planning Supervisor/Floodplain Administrator - City of Eagle  
Mike Borzick - GIS Manager/IT Chair - City of Kuna  
Nathan Leigh - Mayor - City of Parma  
Paul (Crash) Marusich - Emergency Planner, Ada County Emergency Management - Ada County  
Region X Service Center - STARR II

Rob Flaner - Tetra Tech  
Sara Baker - Commissioner - Ada County Highway District  
Stan Ridgeway - Mayor - City of Eagle  
Steve Holt - Engineer - T-O Engineers, Inc.  
Steve Sweet - Contract Engineer - Flood Control District 10  
Susan Cleverley - Idaho State Hazard Mitigation Officer - Idaho Office of Emergency Management  
Tammy de Weerd - Mayor - City of Meridian  
Tamra Biasco - Risk Analysis Branch Chief - FEMA Region X RAB  
Terri Broome - County Clerk - Ada County  
Tracy Schwarz - Program Manager - USACE, Walla Walla District  
Troy Lindquist - National Weather Service, Service Hydrologist - National Oceanic and Atmospheric Administration, Idaho