Cox, Sally A (CED)

| From: | CordovaCoastalPMR@starr-team.com on behalf of RSCX <rxprojectupdates@starr-< th=""></rxprojectupdates@starr-<> | | |
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| | team.com> | | |
| Sent: | Monday, November 16, 2015 9:36 AM | | |
| То: | Cox, Sally A (CED) | | |
| Subject: | Risk MAP Project Quarterly Report for City of Cordova, Alaska | Valdez-Cordova Census Area, | |

Greetings,

My name is Carmen Burducea and I am part of the City of Cordova Risk Mapping, Assessment, and Planning (Risk MAP) Project Team, working with the Strategic Alliance for Risk Reduction (STARR), 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 October 9, 2015. 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.

Project History:

FEMA is responsible for preparing Flood Insurance Rate Maps (FIRMs) that delineate flood hazard zones and Base Flood Elevations (BFEs) in the United States. Because of the importance of understanding the nation's coastal flood risk, FEMA has initiated coastal flood risk studies for the populated coastline as part of its <u>Risk MAP</u> effort. Through the Risk MAP effort, FEMA is updating the nation's coastal <u>Flood Insurance Studies (FISs)</u> and <u>FIRMs</u>, where appropriate, and publishing new FIRMs in densely populated areas that were not previously mapped. For more information, please visit <u>https://www.fema.gov/coastal-flood-risks-achieving-resilience-together</u>.

The State of Alaska identified the City of Cordova 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 a Risk MAP Discovery Meeting held March 4, 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 Meeting, community concerns were researched and analyzed, in order to develop a scope of work that includes multi-hazard risk assessment products, flood depth and analysis grids, and Changes Since Last FIRM (CSLF) products, as well as updates to the communities' regulatory flood maps based on community-identified resilience needs.

Project Milestones and Deliverables:

| Meeting/Deliverable | Point of Contact | Actual/Projected Date |
|---|------------------|--------------------------|
| Risk MAP Discovery Meeting | Josha Crowley | March 4, 2011 |
| Flood Risk Review (FRR) Meeting/Draft Maps | Tom Tufts | June 25, 2014 |
| Preliminary DFIRM/FIS Release | Carmen Burducea | August 25, 2014 |
| Consultation Coordination Officers (CCO) Meeting | Ted Perkins | September 23, 2014 |
| Public Meeting/Workshop | Ted Perkins | September 23, 2014 |
| Revised Preliminary DFIRM/FIS Release | Carmen Burducea | October 31, 2014 |
| Appeal Period Starts | Carmen Burducea | January 2, 2015 |
| Appeal Period Ends | Carmen Burducea | April 4, 2015 |
| Letter of Final Determination | Carmen Burducea | June 16, 2015 |
| Draft Multi-Hazard Risk Report | Amanda Siok | Fall 2015* |
| Flood Risk Datasets (CSLF, depth grids) | Carmen Burducea | August 2015 |
| Risk MAP Resilience Webinar | Amanda Siok | Winter 2015/2016* |

| Maps and FIS become Effective | Ted Perkins | December 16, 2015 |
|---|-------------|-------------------|
| Delivery of Final Risk report and Risk Assessment Database | Amanda Siok | Winter 2015/2016* |

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

Next Steps:

The letter of final determination was issued on June 16, 2015. The maps go effective 6 months from that date on December 16, 2015. When the maps go effective, the communities are expected to have updated their floodplain ordinances to reflect this better information. Not doing so will lead to suspension from the National Flood Insurance Program. If any of you have any questions on this process, FEMA and the state of Alaska are available to assist you. For the City of Cordova, the FEMA floodplain manager is Karen Wood-McGuiness and her contact information is <u>Karen.Wood-mcguiness@fema.dhs.gov</u> and the state floodplain manager is Taunnie Boothby and her contact information is taunnie.boothby@alaska.gov.

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

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".

General Information:

If you have questions about this Risk MAP project, please contact the State Risk MAP Coordinator, Sally Russell Cox at <u>sally.cox@alaska.gov</u>, (907) 269-4588.

The STARR Region X Help Desk is another resource available to answer project-related questions. STARR staff will route and research your question, and respond within three business days. Submit your questions via email, the address is <u>RegionXHelpDesk@starr-team.com</u>.

If you want to keep up with what's happening around Region X, 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 <u>rxnewsletter@starr-team.com</u>.

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

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,

Carmen Burducea, CFM, GISP Project Manager STARR - Strategic Alliance for Risk Reduction 6110 Frost Place | Laurel, MD 20707 | Phone: (301) 575-3153 Email: <u>cburducea@starr-team.com</u> | Web: <u>www.starr-team.com</u>

This message was sent by RSCX to the following: Amanda Siok - Risk Analyst - FEMA Region X RAB Ann Gravier - Alaska State Hazard Mitigation Officer - State of Alaska Carmen Burducea - Project Manager - STARR Crane Johnson - Senior Hydrologist Alaska Pacific River Forecast Center - NOAA John Graves - Branch Chief - FEMA Region X FMI Karen Wood-McGuiness - Floodplain Management Specialist - FEMA Region X FMI Kristen Meyers - Senior Mitigation Planner - FEMA Region X RAB Leif Stavig - Assistant Planner - City of Cordova Randy Robertson - City Manager - City of Cordova Region X Service Center - STARR Sally Russell Cox - Alaska Risk MAP Coordinator - State of Alaska Samantha Greenwood - City Planner - City of Cordova Scott Van Hoff - Floodplain Management Specialist - FEMA Region X FMI Taunnie Boothby - Alaska State NFIP Coordinator - State of Alaska Ted Perkins - Regional Engineer - FEMA Region X RAB Tom Tufts - Lead Project Manager - STARR