From: Isabella <Isabella@usace.army.mil>  
To: Isabella <Isabella@usace.army.mil>  
Date: 8/4/2015 12:03 PM  
Subject: Isabella Lake Dam Safety Modification Project - Situation Report August 2015  
(UNCLASSIFIED)  
Attachments: Isabella_SitRep_August2015.pdf  

Classification: UNCLASSIFIED  
Caveats: NONE

All,

Attached is this month's situation report for the Isabella Lake Dam Safety Modification Project.

Respectfully,
John

BUILDING STRONG(r)

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Caveats: NONE
Highlights (last 30 days)

Phase II Dams and Spillways Design
The U.S. Army Corps of Engineers - Sacramento District (Corps) is currently working on final design efforts for the Dams and Spillways construction contract. This is the major construction contract to mitigate dam safety issues. The designs include embankment modifications to the Main and Auxiliary Dams (shown in blue), modifications to the Service Spillway and construction of a Emergency Spillway (shown in purple) to address the Dam Safety deficiencies identified in the 2012 Environmental Impact Statement. The final designs also incorporate embankment modifications to avoid the relocation of Highway 155 and 178, resulting in reduced project impacts. The final designs will begin internal USACE reviews in January 2016 for a targeted 2017 construction start.

Looking Ahead (next 30 days+)

Lakeside Village Mobile Home Park
The Lakeside Village Mobile Home Park property has been acquired and all residents have been relocated. The Corps is securing vacated trailers until they are removed. Trailer removal contract award is scheduled for August 11, 2015. Work is anticipated to begin in September and conclude in November.

Current Lake Status (08 July)
The current pool resides at 32,744 acre-ft. and elevation of 2,523.79 feet (IPD) or 2527.55 (NAVD 88) which is 9% of the restricted pool. As part of our interim risk reduction measures, Isabella Lake has a restricted elevation of 2,589 feet (361,250 acre-ft). Current lake status can be viewed at http://130.166.21.224/fcgi-bin/hourly.py?report=lsb