



THREE RIVERS LEVEE IMPROVEMENT AUTHORITY

1114 Yuba Street, Suite 218
Marysville, CA 95901
(530) 749-7841 Fax (530) 749-6990

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Project Status Report dated May 2, 2008

(Submitted to The Central Valley Flood Protection Board for the May 16, 2008 meeting)

A progress report of the various phases of the Three Rivers Levee Improvement Authority (TRLIA) project is provided in the followings sections of this document. Updates are indicated with italics and underline.

1. Funding Update:

- a) TRLIA is planning to prepare a memo to the CVFPB that will describe the proposed changes, if any, that are needed in the TRLIA 2nd Implementation Agreement and TRLIA's relationship with the CVFPB. Counsel for TRLIA and Counsel for the Board have begun to discuss this issue.
- b) DWR and TRLIA have completed the EIP funding agreement. DGS has approved the contract, so TRLIA now has a fully executed funding agreement. Funding can now flow from the State to TRLIA. TRLIA is working with DWR Real Estate to provide all information needed to begin issuing funds to the real estate accounts. DWR also plans on sending TRLIA a construction funding advance for the first quarter of work (April thru June) very soon.
- c) The delay in funding has caused a significant challenge to our schedule especially in regards to acquiring the land needed construction of the new levee. TRLIA is in the process of determining all of the schedule implications from the delay in State funding and Corps permitting.

2. Levee Design and Construction Work:

a. **Phase 4 – Yuba River Levee between Simpson Lane and the Goldfields:**

- 1) Design on the erosion problem that exists just downstream of the Goldfields has been placed on hold until agreement on the water surface profiles along this reach of the levee can be reached with the Corps of Engineers. TRLIA has not fully completed the hydraulic analysis of the Upper Yuba River. In addition to the reach of the Yuba River just downstream of the Goldfields, TRLIA is investigating possible flow paths through the Goldfields. This is a complicated analyses and TRLIA is coordinating results with the Corps as analysis is completed.

b. Phase 4 – Feather River Levee between Bear and Yuba Rivers:

1) Segment 1 & 3:

- a) Segment 1: The encroachment permit for this work was approved at the June 8, 2007 special Reclamation Board meeting. A Notice to Proceed has been issued to TRLIA's contractor for the work on Segment 1.
- b) Segment 3: The encroachment permit for this work was approved at the June 8, 2007 special Reclamation Board meeting. In 2007 TRLIA issued an initial Notice to Proceed for \$2.6 million of Segment 3 improvements. TRLIA issued the Notice to Proceed for the remaining Segment 3 improvements (except for the 2007 trench collapse area) in April.

TRLIA has requested the CVFPB approve a seepage berm as the permanent fix for the Segment 3 trench failure that occurred in 2007. This request is contained in a TRLIA letter that was sent to the CVFPB in early April 2008. This modification has been coordinated with the CVFPB staff and the Corps. Approval for this modification is expected very soon.

2) Segment 2:

- a) The phased construction (Part A and B) encroachment permit for Segment 2 was issued on April 7, 2008.
- b) TRLIA has resolved all comments from the Corps and has revised the contract documents. TRLIA issued the "Issued for Construction" plans and specifications and a final addendum to the design documents on April 28. TRLIA plans to award portions of the Part A elements of the Segment 2 encroachment permit late in May. The delay in State Prop 1E/84 funding has impacted the schedule for land acquisition for segment 2 and the overall schedule. TRLIA is working with Teichert Construction to develop a new construction schedule for the foundation and embankment considering the delay in real estate acquisition and permitting
- c) Corps HQ has directed that Section 408 approval be obtained before any Section 404 permits are issued for the setback levee construction. The Corps has determined that an EIS is required to support the Section 404 and 408 approvals. TRLIA is working with the Corps to prepare and process an EIS. The schedule to complete this process and sign a Record of Decision (ROD) is September 20 to October 19, 2008 although we are approximately 6 weeks behind schedule. The Administrative Draft EIS has been submitted to the Corps and has been reviewed. TRLIA continues to work with the Corps to expedite the EIS approval process to make up this lost time.

3. Levee utility crossings to meet current Corps and State of California Criteria:

TRLIA continues to work on updating utility crossings as a condition of certification from the Corp of Engineers. The following actions continue to be taken:

- a) Missing crossing markers at the utilities are being investigated and will be replaced as needed. Missing utility markers have been identified. Letters were sent to Sprint and AT&T asking them to field mark their utilities. Both AT&T and Sprint have committed to place these markers. Neither has done so yet. AT&T proposes to place the markers during other repair work in the vicinity. AT&T will do this work once they have obtained all permits for the work. The date of this effort is not known at the moment. TRLIA has notified AT&T that TRLIA wishes to observe any repairs made in the vicinity of recent levee repairs. Additional coordination will be done with Sprint to get a commitment on when the markers will be placed.

4. Building Permits Issued in Plumas Lake Specific Plan Area and North Arboga Study Area in 2007:

- a) The attached table and graph provides information related to residential building permits issued for the Plumas Lake Plan Area (PLSPA) and the North Arboga Study Area (NASA) within Yuba County in 2008.
- b) As shown in the table, a total of 5 building permits have so far been issued in 2008. No permits were issued in April of 2008.

Plumas Lake Specific Plan Area and North Arboga Study Area - Building Permits Issued in 2008

Developer/Builder	Monthly Building Permits Issued for Plumas Lake and North Arboga Study Area												Total (By Builder)
	Jan-08		Feb-08		Mar-08		Apr-08		May-08		Jun-08		
	Plumas	NASA	Plumas	NASA	Plumas	NASA	Plumas	NASA	Plumas	NASA	Plumas	NASA	
KB Homes North Bay													0
Cresleigh Homes													0
Forecast Homes/K Hovnanian	3												3
Homes by Towne/HBT Constr.													0
Beazer Homes													0
California Homes/Home Builders													0
Cassano Kamilos Homes													0
D.R. Horton/Western Pacific													0
Other		1				1							2
Monthly Totals	4		0		1		0		0		0		5

As of April.30, 2008

Total Permits for 2008 5

Building Permits Issued in TRLIA Project Area

