



THREE RIVERS LEVEE IMPROVEMENT AUTHORITY

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Project Status Report dated March 13, 2009

(Submitted to The Central Valley Flood Protection Board for the March 27, 2009 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. Administrative and Other Items:

- a. TRLIA Counsel drafted a letter to Board Counsel to confirm the parties' understanding that there is no need to amend the Second Implementation Agreement as a result of the changed funding sources and that TRLIA and Yuba County have met their obligations in regard to regulating development. Board Counsel has agreed to examine the issue and either confirm or refute TRLIA Counsel's understanding.
- b. The State has solved the State fiscal crisis. It is unclear when Prop 1E funds will again be made available for the Feather River EIP executed funding agreement..

2. Levee Design and Construction Work:

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

- 1) TRLIA has submitted an application to DWR for this fiscal year EIP program. TRLIA is coordinating with DWR on application information.

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

1) **Segment 1:**

- a) Segment 1: Nordic Inc. is done with levee work except for future work required for the crack (next item in this report).
- b) Segment 1 Crack: TRLIA continues to monitor the site. Updated information is being shared with the Corps, DWR and the CVFPB. The site continues to stabilize. Movement has essentially ceased. If required, corrective action for the crack is anticipated to occur this construction season, once CVFPB, DWR, Corps, and TRLIA determine if additional actions are necessary. TRLIA has submitted a summary memorandum with a proposed

repair for the crack to the CVFPB, DWR and the Corps. TRLIA has proposed a meeting with these agencies on March 19 to discuss this memorandum.

2) **Segment 2:**

a) Part A of encroachment permit:

- Construction work since the last report in February has been limited to Pump Station No 3. Anticipate restarting significant earth moving operations in April/May depending on State funding being reinitiated and the weather.
- The State Mining & Geology Board (SMGB) was to consider TRLIA borrow site concerns during their March Meeting. This meeting was cancelled and the concerns have been placed on the April Agenda. TRLIA continues to believe that all Feather River Setback borrow sites are exempt from SMGB permit requirements and has been supplying SMGB Staff with information to support this position.

Part B: of encroachment permit:

- TRLIA received the Section 404 Permit from the Corps of Engineers on December 16, 2008 and Section 408 approval to alter the levee on December 12, 2008.
 - A new Corps 408 requirement is that TRLIA needs to complete a Safety Assurance Review (SAR) Plan prior to starting work. TRLIA is working with the Corps to complete this requirement
- An intact archaeological feature and prehistoric cultural midden deposit including skeletal elements of an infant and an adult have been discovered in the vicinity of the south tie-in of the setback levee. The subsurface material is within the footprint of the proposed levee and stabilization berm. Efforts to more precisely determine the lateral extent of the site have been completed. TRLIA continues coordination with the Corps and the Enterprise Rancheria according to the protocols established in the adopted Historic Properties Treatment Plan to determine mitigation measures to offset impacts at this cultural site. Construction at the southerly tie-in may be delayed until later in the 2009 construction season pending the outcome of what needs to be done. TRLIA has prepared a memorandum describing design revision alternatives to minimize impacts to the cultural site. This memorandum has been submitted to the CVFPB, DWR and the Corps and requested that this subject be also discussed at the proposed March 19 meeting.
- Anticipate starting tie-in foundation and embankment work in late April or early May depending on State funding being reinitiated and weather.

- b) TRLIA submitted an encroachment permit application on November 17, 2008 for degradation of the existing Feather East levee being replaced by the Feather Setback levee. Degradation is proposed to begin when the Setback Levee is substantially complete around mid summer 2009. Request CVFPB

consider hearing this proposed encroachment at the June 2009 Board meeting so that TRLIA can award construction contracts in a timely manner. The following two items for this proposed permit are being worked by CVFPB staff and TRLIA:

- Due to a large backlog of permits with the Corps, review of this permit by the Corps may be delayed. TRLIA is attempting to obtain Corps support for the degradation of the existing levee during the 2009 construction season and is preparing information for the Corps and CVFPB Staff to support early degradation. TRLIA believes that it is important to complete as much degradation as possible before the next flood season.
- The Sacramento District of the Corps of engineers has completed its review of the Section 104 Request Summary Report and has forwarded the request to their Corps Headquarters for consideration.

- c) The Corps has clarified that it does consider the existing Bear Setback levee to be a part of the Federal system. The Corps will provide the CVFPB a letter stating this and will do the same for the Feather Setback Levee when it is complete. A draft letter for the Bear Setback Levee has been reviewed by TRLIA and the CVFPB Staff. The final letter has not been received.

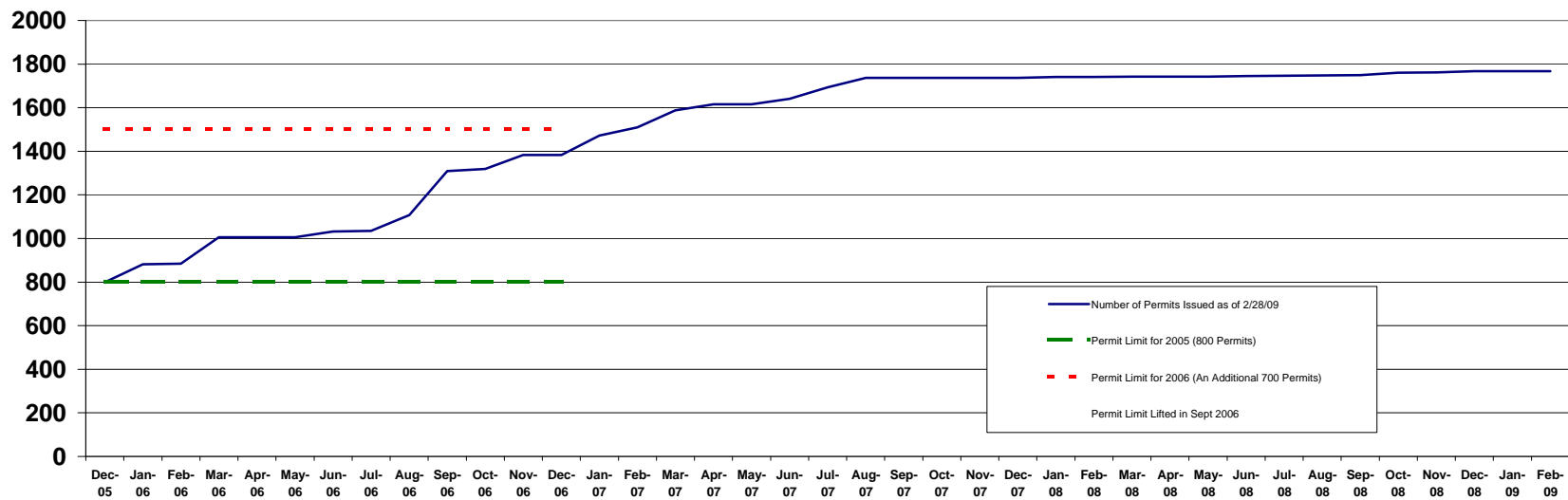
3. Building Permits Issued in Plumas Lake Specific Plan Area and North Arboga Study Area in 2009:

- 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 2009.
- b. As shown in the table, a total of 0 building permits have been issued in 2009. No permits were issued in February of 2009.

Attachments:

1. Building permit graphic
2. Building permit table

Building Permits Issued in TRLIA Project Area



Plumas Lake Specific Plan Area and North Arboga Study Area - Building Permits Issued in 2009

Developer/Builder	Monthly Building Permits Issued for Plumas Lake and North Arboga Study Area												Total (By Builder)
	Jan-09		Feb-09		Mar-09		Apr-09		May-09		Jun-09		
	Plumas	NASA	Plumas	NASA	Plumas	NASA	Plumas	NASA	Plumas	NASA	Plumas	NASA	
KB Homes North Bay													0
Cresleigh Homes													0
Forecast Homes/K Hovnanian													0
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													0
Monthly Totals	0		0		0		0		0		0		0

As of February 28, 2009

Total Permits for 2009 0