CALL TO ORDER: Welcome to the Three Rivers Levee Improvement Authority (TRLIA) meeting. As a courtesy to others, please turn off cell phones, pagers, or other electronic devices which might disrupt the meeting. Thank you.

I  ROLL CALL – Directors Atwal, Brown, Crippen, Griego, Nicoletti

II  PUBLIC COMMUNICATIONS: Any person may speak about any subject of concern within the jurisdiction of TRLIA which is not on today’s agenda. The total amount of time allotted shall be limited to a total of 15 minutes and each individual or group will be limited to no more than 5 minutes. Prior to this time, speakers are requested to fill out a “Request to Speak” card and submit it to the secretary.

III  CONSENT AGENDA: Matters listed are considered to be routine and can be enacted by one motion.

   A. Approve minutes of the meeting of May 19, 2015.

   B. Approve Amendment No. 5 to agreement with Donald H. Babbit extending the term of agreement for independent expert services and authorize Executive Director to execute agreement.

IV  ACTION ITEMS

   A.  Adopt resolution updating and ordering levy of assessment within the Levee and Flood Control Facilities Assessment District for Fiscal Year 2015-2016.

   B.  Approve Proposed Budget for Fiscal Year 2015-2016, director copies be made available for public inspection, and set Final Budget Hearing for 2:30 p.m. Tuesday, July 21, 2015.

   C.  Authorize travel expense in an amount not to exceed $1,500 for each Board member and Executive Director to attend Floodplain Management Association Annual Conference September 8 - 11, 2015 in Rancho Mirage, California.

V  BOARD AND STAFF MEMBER REPORTS

VI  ADJOURN
THREE RIVERS LEVEE IMPROVEMENT AUTHORITY

MAY 19, 2015

MINUTES

A meeting of the Board of Directors of the Three Rivers Levee Improvement Authority (TRLIA) was held on the above date, commencing at 2:00 p.m., within the Government Center, Marysville, California, with a quorum being present as follows: Directors Sarbdeep Atwal, Rick Brown, Jerry Crippen, Mary Jane Griego, and John Nicoletti. Also present were Executive Director Paul Brunner, Counsel Andrea Clark, and Deputy Clerk of the Board of Supervisors Rachel Ferris. Chair Griego presided.

I ROLL CALL – Directors Atwal, Brown, Crippen, Griego, Nicoletti – All present

II PUBLIC COMMUNICATIONS: None

III CONSENT AGENDA: Matters listed are considered to be routine and can be enacted by one motion.

MOTION: Move to approve MOVED: John Nicoletti SECOND: Rick Brown
AYES: Sarbdeep Atwal, Rick Brown, Jerry Crippen, Mary Jane Griego, John Nicoletti
NOES: None ABSTAIN: None ABSENT: None

A. Approve minutes of the meeting of April 7, 2015. Approved as written.

IV ACTION ITEMS

A. Accept proposed RD 784/TRLIA Fiscal Year 2015-2016 Maintenance Budget for levees improved by TRLIA. Executive Director Paul Brunner recapped review of budgets and responded to inquiries.

MOTION: Move to accept MOVED: John Nicoletti SECOND: Rick Brown
AYES: Sarbdeep Atwal, Rick Brown, Jerry Crippen, Mary Jane Griego, John Nicoletti
NOES: None ABSTAIN: None ABSENT: None

B. Approve endorsement of TRLIA as entity responsible for operation and maintenance of 100 year Goldfields project and delegate Executive Director to issue final construction bid documents. Executive Director Paul Brunner responded to Board inquiries and presented a PowerPoint presentation regarding the following:
- Scope of project
- Monitoring and measuring erosion
- Placement of patrol road and access to wells
- Encroachment permit

MOTION: Move to approve MOVED: Rick Brown SECOND: Sarbdeep Atwal
AYES: Sarbdeep Atwal, Rick Brown, Jerry Crippen, Mary Jane Griego, John Nicoletti
NOES: None ABSTAIN: None ABSENT: None
C. Approve Amendment No. 17 with GEI Consulting Inc., in the amount of $311,270 and authorize the Executive Director to execute. Construction Manager Larry Dacas recapped amendment and responded to inquiries.

MOTION: Move to approve    MOVED: John Nicoletti    SECOND: Sarbdeep Atwal
AYES: Sarbdeep Atwal, Rick Brown, Jerry Crippen, Mary Jane Griego, John Nicoletti
NOES: None    ABSTAIN: None    ABSENT: None

D. Approve Amendment No. 3 with Restoration Resources in the amount of $2,995 and authorize the Executive Director to execute.

MOTION: Move to approve    MOVED: John Nicoletti    SECOND: Sarbdeep Atwal
AYES: Sarbdeep Atwal, Rick Brown, Jerry Crippen, Mary Jane Griego, John Nicoletti
NOES: None    ABSTAIN: None    ABSENT: None

V CORRESPONDENCE

A. Letter from Max Hoscit regarding Notice of Hearing regarding Adoption of a Resolution of Necessity to Acquire Property by Eminent Doman. Executive Director Paul Brunner advised the matter had been settled.

VI BOARD AND STAFF MEMBER REPORTS

1. 200 year Goldfields Project
2. Attended Central Valley Flood Control Board meeting
3. Recommendation for 200 year EIR forthcoming

VII ADJOURN: 3:13 p.m.

______________________________
Chair

ATTEST: DONNA STOTLLEMEYER
CLERK OF THE BOARD OF SUPERVISORS
AND SECRETARY OF THE PUBLIC AUTHORITY

______________________________    ______________________________
Approved:    ____________________________
June 2, 2015

TO: Three Rivers Levee Improvement Authority Board
FROM: Paul Brunner, Executive Director
Larry Dacus, Design Manager
SUBJECT: Approve Amendment 5 to Contract with Donald H. Babbitt for Independent Expert Services to Extend Contract Termination Date

Recommended Action:
Approve Amendment 5 to contract with Donald H. Babbitt to extend contract termination date to serve as an Independent Expert to review a Substantial Evidence Report for Urban Level of protection Certification and design and construction documents for the WPIC 200-Year Standard Project and authorize the executive director to sign and execute the amendment once General Counsel has reviewed and approved.

Discussion:
Mr. Babbitt’s services as an Independent Expert will continue to be needed in 2015 and 2016. The current contract has a termination date of December 31, 2014. This contract needs to be extended through 2016. Amendment 5(Attachment 1) extends the contract termination date from December 31, 2014 to December 31, 2016. No increase in budget is proposed at this time.

Fiscal Impact:
No increase in budget is proposed so there is no fiscal impact.

ATTACHMENT

1. Amendment 5
FIFTH AMENDMENT
TO
AGREEMENT BETWEEN
THREE RIVERS LEVEE IMPROVEMENT AUTHORITY
AND
DONALD H. BABBITT

THIS FIFTH AMENDATORY AGREEMENT is made and entered into on
__________________________, by and between the THREE RIVERS LEVEE IMPROVEMENT
AUTHORITY, a Joint Powers Authority, ("TRLIA") and DONALD H. BABBITT.
("CONSULTANT").

RECITALS:

WHEREAS, TRLIA and CONSULTANT entered into an agreement to provide Engineering and
Surveying Services dated September 15, 2009 ("AGREEMENT");

WHEREAS, a FIRST AMENDATORY AGREEMENT, executed November 16, 2010, extended
the contract termination date to December 31, 2011; and

WHEREAS, a SECOND AMENDATORY AGREEMENT, executed January 17, 2012, extended
the contract termination date to December 31, 2012; and

WHEREAS, a THIRD AMENDATORY AGREEMENT, executed October 30, 2012, revised the
budget amounts for certain tasks and extended the contract termination date to December 31,
2013; and

WHEREAS, a FOURTH AMENDATORY AGREEMENT, executed January 21, 2014, extended
the contract termination date to December 31, 2014; and

WHEREAS, Article C.23 of the AGREEMENT, states that modifications or amendments to the
terms of the AGREEMENT shall be in writing and executed by both parties:

WHEREAS, TRLIA and CONSULTANT desire to amend the AGREEMENT;

NOW, THEREFORE, TRLIA and CONSULTANT agree as follows:

1. Operative Provision 2 of the AGREEMENT shall be revised to change the Termination
   Date from December 31, 2014 to December 31, 2016.

All other terms and conditions contained in the Agreement shall remain in full force and effect.
This AMENDED AGREEMENT is hereby executed on ________________.

THREE RIVERS LEVEE IMPROVEMENT AUTHORITY

DONALD H. BABBITT

Paul G. Brunner
Executive Director

Donald H. Babbitt

ATTEST:
DONNA STOTTLEMEYER,
SECRETARY

APPROVED AS TO FORM:
ANDREA P. CLARK

THREE RIVERS LEVEE IMPROVEMENT AUTHORITY GENERAL COUNSEL

[Signature]

Andrea P. Clark
June 2, 2015

TO: Three Rivers Levee Improvement Authority Board
FROM: Paul Brunner, Executive Director
        Andrea Clark, General Counsel
        Chris Coulter, Assessment Engineer (SCI Consulting)

SUBJECT: UPDATING AND ORDERING LEVY OF ASSESSMENTS WITHIN THE LEVEE AND FLOOD CONTROL FACILITIES ASSESSMENT DISTRICT FOR FISCAL YEAR 2015-2016

RECOMMENDATION:
That the Board of Directors consider and adopt the resolution that is attached entitled:

RESOLUTION NO._____


BACKGROUND:
On June 2, 2009 the TRLIA Board adopted a resolution to form the Benefit Assessment District (District) to pay for long-term maintenance and operations on approximately 29 miles of improved levees.

On June 15, 2010 the Three Rivers Levee Improvement District Board of Directors found that to meet the budgeting requirements for operation and maintenance of the flood control facilities for fiscal year 2010-11 there was a need to adjust the assessment to match the full 2009 CPI change of 2.613%. However, in light of severe economic impacts within the District, the Board decided it would not be appropriate to make a CPI adjustment at this time. The 2.613% was reserved by the Board to use at its discretion to adjust the maximum CPI increase for the next fiscal year (2011-12) as explained in the Engineer's Report (p. 37) and Section 10 of Resolution No. 2009-08. In 2011 (1.52%), 2012 (2.93%), 2013 (2.220%), and 2014 (2.570%) the TRLIA Board approved the CPI for that year, but made the same determination and reserved the 2.613% by the Board to use at its discretion to adjust the maximum CPI increase for the next fiscal year.
The projected revenues for FY 2014-15 were $954,673.69. As of April 30, 2015 the TRLIA revenues in FY14/15 are $635,638. It is anticipated that TRLIA will be near the projected amount.

**Discussion:**

The CPI for the San Francisco Bay Area for December 2013 to December 2014 is 2.670%. The CPI for 2013 was 2.570%, which was approved and applied. The CPI for 2012 was 2.220%, which was approved and applied. The CPI for 2011 was 2.930%, which was approved and applied. The CPI for 2010 was 1.52%, which was approved and applied. The CPI in 2009 was 2.613%, but the TRLIA Board opted to reserve it for a discretionary adjustment in the future (2010, 2011, 2012, 2013), if necessary, due to the community’s severe economic situation.

At the May 19, 2015 TRLIA Board meeting the TRLIA Board reviewed and accepted the RD784 FY2014/15 budget for maintenance of levees improved by TRLIA. The proposed RD784 FY 2015/16 budget anticipates $858,654.85 from TRLIA’s assessment district.

Attached for the TRLIA Board to consider is a resolution incorporates the 2014 CPI increase of 2.670%, and defer again the 2009 CPI increase of 2.613%, which is projected to provide $975,983.49.

Below is a summary of Rates by Zone, if the proposed resolution is adopted. Attached is a map showing the zones.

<table>
<thead>
<tr>
<th>Zone</th>
<th>Current Rate ($)</th>
<th>Proposed Rate ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>South</td>
<td>162.18</td>
<td>166.52</td>
</tr>
<tr>
<td>Central A</td>
<td>12.40</td>
<td>12.75</td>
</tr>
<tr>
<td>Central B</td>
<td>35.22</td>
<td>36.16</td>
</tr>
<tr>
<td>East</td>
<td>12.28</td>
<td>12.62</td>
</tr>
</tbody>
</table>

**Fiscal Impact**

A CPI increase of 2.670% for FY2015/16 seems to be viable, which would provide additional funds for RD784 and TRLIA to create a reserve for future emergencies or new flood prevention requirements. Revenues above the RD784 FY15/16 approved budget of $858,654.85 will be reserved for TRLIA use (e.g. administrative costs), and RD784/TRLIA emergency repairs as needed during FY 2015/2016.

RD784 and TRLIA staff recommend adoption of the resolution, which incorporates the 2014 CPI increase of 2.670% into the FY 2015/16 assessment and defer again the 2009 CPI increase of 2.613%.

**2 Attachments:**

1. Proposed Resolution with 2014 2.670% CPI increase for 2015/16
2. Assessment District Zone Graphic
THREE RIVERS LEVEE IMPROVEMENT AUTHORITY

RESOLUTION NO. 2015-___

A RESOLUTION OF THE BOARD OF DIRECTORS OF
THE THREE RIVERS LEVEE IMPROVEMENT AUTHORITY
UPDATING AND ORDERING LEVY OF ASSESSMENTS WITHIN THE LEVEE AND FLOOD CONTROL
FACILITIES ASSESSMENT DISTRICT FOR FISCAL YEAR 2015-2016

WHEREAS, the Three Rivers Levee Improvement Authority ("Three Rivers") has installed and
otherwise made substantial improvements to the flood control facilities along portions of the Feather and
Yuba Rivers within Yuba County;

WHEREAS, Three Rivers formed an assessment district — the Three Rivers Levee Improvement
Authority Flood Control Facilities Assessment District (the "District") — in June 2009 to fund operation and
maintenance of the improved facilities;

WHEREAS, the legal notices that were mailed to property owners in the District in March 2009 and
the Three Rivers Levee and Flood Control Facilities Engineer's Report dated May 28, 2009 state that the
assessment is subject to an annual adjustment based on the US Department of Labor Consumer Price
Index (CPI-U) for the San Francisco Bay Area with the maximum annual adjustment not to exceed 4%;

WHEREAS, the Three Rivers Board of Directors found on June 17, 2014 that to meet the budgeting
requirements for operation and maintenance of the flood control facilities for fiscal year 2014-15 there was
a need to adjust the assessment to match the full 2013 CPI change of 2.57% plus the unused CPI of
2.613%. However, in light of severe economic impacts within the District, the Board decided it would not be
appropriate to make that full CPI adjustment at that time. Thus, the Board decided to impose an increase of
only the current 2013 CPI of 2.57% and reserved the right to later make that 2.613% adjustment as
explained in the Engineer's Report (p. 37) and Section 10 of Resolution No. 2009-08;

WHEREAS, the US Department of Labor Consumer Price Index (CPI-U) for the San Francisco Bay
Area December to December change for 2014 was 2.67%;

WHEREAS, the Three Rivers Board of Directors is now to consider whether to meet the budgeting
requirements for operation and maintenance of the flood control facilities for fiscal year 2015-16 there is a
need to adjust the assessment consistent with the CPI-U. The Board again notes severe economic
impacts which the Board desires to consider;

WHEREAS, Reclamation District No. 784 has submitted, and the Three Rivers Board of Directors
has reviewed, a proposed annual budget for operation and maintenance of the improved levees for fiscal
year 2015-16,

NOW, THEREFORE, BE IT RESOLVED THAT:

1: The above recitals are true and correct.
The Three Rivers Board of Directors finds that to meet the budgeting requirements for operation and maintenance of the flood control facilities for fiscal year 2015-16 there is a need to adjust the assessment to match the full 2014 CPI change of 2.67%. The Board acknowledges the severe economic impacts within the District but believes that the increased funds are necessary to secure flood protection and is therefore imposing a 2.67% increase. The Board will continue to reserve the unused 2.613% increase from 2009 and the Board in its discretion may use it to adjust the maximum CPI increase for future fiscal years as explained in the Engineer's Report (p. 37) and Section 10 of Resolution No. 2009-08.

Therefore, the assessments for fiscal year 2015-16 shall be levied at the rate of one hundred sixty six dollars and fifty two cents ($166.52) per single-family equivalent benefit unit for the South Zone, twelve dollars and seventy five cents ($12.75) for the Central A Zone, thirty six dollars and sixteen cents ($36.16) for the Central B Zone, and twelve dollars and sixty two cents ($12.62) for the East Zone.

Three Rivers staff is directed to file or cause to be filed a certified copy of this Resolution with the Auditor/Controller of Yuba County (the “County Auditor/Controller”). Upon such filing, the County Auditor/Controller shall enter on the County tax roll opposite each lot or parcel of land in the District the amount of assessment thereupon as shown in the Engineer’s Report and described in Section 3 of this Resolution. The benefit assessment shall be collected at the same time and in the same manner as County ad valorem taxes are collected and all laws providing for the collection and enforcement of County ad valorem taxes shall apply to the collection and enforcement of the assessments. After collection by the County Tax Collector, the net amount of the assessments, after deduction of any compensation due the County for collection, shall be paid to Three Rivers for the purposes of the District.

PASS AND ADOPTED at a regular meeting of the Board of Directors of the Three Rivers Levee Improvement Authority duly held on the 2nd day of June, 2015.

AYES:
NOES:
ABSENT:
ABSTAIN:

______________________________
CHAIR

APPROVED AS TO FORM: ATTEST:

Andrea P. Clark
Counsel

Donna Stottlemyer, Secretary
THREE RIVERS LEVEE IMPROVEMENT AUTHORITY
1114 Yuba Street, Suite 218
Marysville, CA 95901
Office (530) 749-7841 Fax (530) 749-6990

June 2, 2015

TO: Three Rivers Levee Improvement Authority Board
FROM: Paul Brunner, Executive Director
       Seth Wurzel, Financial Consultant
SUBJECT: Proposed Budget for Fiscal Year 2015/16

**Recommended Action:**

1. Accept the Executive Director’s Proposed Budget for Fiscal Year 2015/16
2. Direct TRLIA Executive Director to make copies of the Proposed Budget available for inspection by the public.
3. Direct Budget Hearing to be scheduled to begin on Tuesday, July 21st starting at 2:30 pm.

**Discussion:**

TRLIA continues to follow the same requirements for budget adoption as prescribed by the Yuba County Ordinance Code and State law. State law also requires the Board to notify the public when budget hearings will begin and to provide copies of the Proposed Budget for inspection by the Public.

Attached is the Proposed Fiscal Year 2015/16 TRLIA budget for your consideration. Some of the key points of this budget are:

- As part of the ongoing work in the Goldfields, TRLIA will undertake the following work:
  - Implement key actions needed within the Goldfields to obtain the needed Addendum to TRLIA’s FEMA 100-yr certification.
    - Finalize mining operators Co-operative agreements
    - Construct interim 100-yr flood protection project
  - Finalize the work of the Feasibility Analysis to achieve 200-yr compliance.
  - Finalize the 200-yr flood protection project CEQA document, and the TRLIA Board selects the preferred alternative.
✓ Finalize and sign the UFRR funding agreement for the 200-yr new levee project.

✓ Begin discussions with the State on adding the 200-yr Goldfields project into the SPFC.

- Implement and complete the projects to improve the 2.1 miles of levees (WPIC and 86’ Break locations) that do not meet the ULDC standards.

- Continue to work on the Bank Enabling Instrument, design, CEQA/NEPA documents, and permit process for the Flood Safe Environmental Stewardship and Statewide Resources Office (FESSRO) $4.4 million (500-Ac) Feather River Setback Area Advance Mitigation Habitat project.

**Fiscal Impact:**
Proposed expenses for FY 2015/16 total approximately of $12.3 million. Total anticipated revenues available for FY 2015/16 are approximately of $13 million. Revenues are from State Prop 13 Goldfields Agreement, State Prop 1E (Feather and UYLIP) funding agreements, FESSRO Agreement, and a new proposed Prop 1E funding source through the Urban Flood Risk Reduction Program as well as funding provided by Yuba Levee Financing Authority (YLFA) remaining bond proceeds. The balance forward from FY 2014/15 to FY 2015/16 is anticipated to be approximately $1.8 million. The FY 2015/16 budget is anticipated to be fully funded.

The proposed budget also provides a one year look ahead to FY 2016/17. The expenditures anticipated for FY 2016/17 are estimated to be approximately $13.75 million. Total anticipated revenues available for FY 2016/17 are projected to be $12.6 million. The balance forward from FY 2015/16 to FY 2016/17 is anticipated to be approximately $2.5 million. The FY 2016/17 budget is anticipated to be fully funded.

Attachment:
TRLIA FY 2015/16 Proposed Budget
THREE RIVERS LEVEE IMPROVEMENT AUTHORITY

Fiscal Year 2015/16 Proposed Budget

Paul G. Brunner, P.E.
Executive Director

June 2, 2015
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<tr>
<td>- Future Professional Services Details (#23-02)</td>
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June 2, 2015

To: Three Rivers Levee Improvement Authority Board
From: Paul G. Brunner, Executive Director
Re: Proposed Budget for Fiscal Year 2015/16

The TRLIA team continues to work diligently to move forward to achieve 200-Year flood protection and complete the levee improvement program for South Yuba County. Excellent progress was achieved by the TRLIA team with the revenues that were provided by the State and Local Agencies that were approved in last year’s TRLIA budget.

I anticipate similar success to be achieved with the proposed expenses that are outlined in this year’s TRLIA FY 2015/16 budget, which remains fully funded.

Described in this budget is an ambitious State and Local capital improvement program specifically aimed to enhance flood protection for residents that reside in south Yuba County.

Thank you for the opportunity to submit this budget.

Sincerely,

[Signature]

Paul G. Brunner, P.E.
Executive Director
TRLIA Phased Program
The current cost of TRLIA’s Levee Improvement Program is nearly $430 million. This is the same number as last year’s budget. There are four phases to this capital improvement program which are described in detail below (see figures 1, and 4).

**RD784**

- Non TRLIA Levees (black): WPIC. and Bear River

**TRLIA & RD784 Levees**

- Phase 1 (red): Yuba River
- Phase 2 (green): Yuba River, Western Pacific Interceptor Canal (WPIC), and Bear River
- Phase 3 (purple): Bear River Setback
- Phase 4 (blue): Yuba River, and Feather River

The most critical flood control projects were prioritized and done first in order to rapidly reduce the risk of flooding to residents as quickly as possible. TRLIA’s goal is to have all the levee improvements designed and constructed to withstand flows from both 100-year (FEMA criteria) and 200-year (new DWR Urban Levee Design Criteria (ULDC) Storms. The RD784 Urban levee system that was improved by TRLIA has received FEMA 100-yr Accreditation. Most of the RD784 levee system that was improved by TRLIA meets the new 200-yr ULDC criteria; except for three limited areas identified below in the following breakdown and status of each Phase:

- **Phase 1** – Strengthened the existing Yuba River left (south) levee between Highway 70 and approximate Yuba River Project Levee Mile (PLM) 0.8. The work was funded by local funding. This work was completed in 2004 and received certification for FEMA from the Corps on May 8, 2007. TRLIA updated the 100-year certification for FEMA on May 5, 2010. FEMA notified TRLIA that the levee system will be accredited on May 27, 2010. In 2013 the state Urban Levee Evaluation Team determined that the section needed some additional work to meet the new state 200-yr Urban Levee Design Criteria. This additional 200-yr ULDC work was added to Phase 4 and the UYLIP EIP funding agreement and is anticipated to be accomplished in 2015. See Figure 3 for location.

- **Phase 2** - Strengthened and raised the existing upper Bear River right (north) levee from about 200 feet downstream from Highway 70 to the WPIC right (west) levee, added a seepage berm to the existing Yuba River left (south) bank levee from the Western Pacific
Railroad (WPRR) to Highway 70 and from Highway 70 to the Southern Pacific Railroad (SPRR), strengthened and raised the existing WPIC levees, relocated Pump Station No. 6, and constructed the Olivehurst detention basin and ring levee. The work was funded by Prop 13 and local funding and then, in 2010, the State reimbursed TRLIA a portion of the local share with Prop 1E funds under the Upper Yuba EIP funding agreement. The Olivehurst detention basin was funded with FEMA and local funds. This work was completed in 2006 and received certification for FEMA from the Corps on May 8, 2007. TRLIA updated the 100-year certification for FEMA on May 5, 2010. FEMA notified TRLIA that the levee system will be accredited on May 27, 2010. In 2013 the state Urban Levee Evaluation Team and TRLIA concluded that portions of this levee section on the Western Pacific Interceptor Canal (WPIC) needed additional improvement to meet the new state 200-yr Urban Levee Design Criteria. This additional 200-yr ULDC work was added to Phase 4 and the UYLIP EIP funding agreement and is anticipated to be accomplished in 2015. See Figure 3 for location.

- **Phase 3** – Constructed the Bear River setback levee from the Feather River levee near Pump Station No. 2 to the west end of the Phase 2 Bear River levee work. This phase is referred to as the Bear River Setback Levee project (BRSL). Levee work was completed in 2006. A 600 acre Environmental Restoration Area was created as part of this project. TRLIA is the property owner of the 600 acres and is in the process of transferring ownership to the State. Maintenance of the Environmental Restoration area is ongoing. The work was funded by Prop 13 and local funding and then in 2010 the State reimbursed TRLIA a portion of the local share with Prop 1E funds under the Upper Yuba EIP funding agreement. Corps certification for FEMA was received on May 8, 2007. TRLIA updated the 100-year certification for FEMA on May 5, 2010. FEMA notified TRLIA that the levee system will be accredited on May 27, 2010. In 2013 the state Urban Levee Evaluation Team and TRLIA concluded that this levee section met the new state 200-yr Urban Levee Design Criteria.

- **Phase 4** – consists of multiple projects on the Feather River, Yuba River, and Goldfields:
  
  o **Phase 4 Feather** – This work is referred to as the Phase 4 Feather River Levee Repair Project (FRLRP) and consists of three segments as described below:

    - **Segment 1**: Below Star Bend, from the Bear River setback levee (PLM 13.3) to PLM 17.1 - Embankment and foundation seepage mitigation consisting of cutoff walls, stability berms, relief wells, and monitoring wells. This work was completed in 2009 and was funded initially by local funding and then in March, 2010 the State approved reimbursing TRLIA for their share of the work with Prop 1E funds under a modified Feather EIP funding agreement. TRLIA completed 100-year certification for FEMA on May 5, 2010. FEMA notified TRLIA that the levee system will be accredited on May 27, 2010. In 2013 the state Urban Levee Evaluation Team and TRLIA concluded that a small portion of this levee section needed additional improvement to meet the new state 200-yr Urban Levee Design Criteria. See figure 3 for location. This 200-yr improvement is scheduled to be done with local funds in 2014.
- **Segment 2**: The levee is set back from Star Bend (FR PLM 17.1) to about one mile north of Murphy Road (FR PLM 23.6) – A new levee embankment and foundation seepage mitigation was constructed consisting of cutoff walls, stability berms, relief wells, and monitoring wells. The work included degrading the existing Segment 2 levee and the purchase/creation of an expanded 1600 acre floodway along the Feather River. TRLIA is the property owner of the 1600 acres and is in the process of transferring ownership to the State. The new Setback levee replaced the portion of levee that broke in 1997. Construction of the Setback levee began in 2008 and was completed in 2009. Degrade of the existing Segment 2 levee was completed in 2010. Maintenance of the 1600 area expanded floodway is ongoing. The work was funded by Prop 1E EIP and local funding. TRLIA completed 100-year certification for FEMA on May 5, 2010. FEMA notified TRLIA that the levee system will be accredited on May 27, 2010. In 2013 the state Urban Levee Evaluation Team and TRLIA concluded that this levee section met the new state 200-yr Urban Levee Design Criteria.

- **Segment 3**: From Feather River PLM 23.6 to PLM 26.1 and from Yuba River PLM 0.0 to the WPRR crossing at about PLM 0.3 - Embankment and foundation seepage mitigation consisting of cutoff walls, stability berms and monitoring wells; and levee freeboard mitigation. This work was completed in 2009 and was funded by Prop 1E EIP and local funding. TRLIA completed 100-year certification for FEMA on May 5, 2010. FEMA notified TRLIA that the levee system will be accredited on May 27, 2010. In 2013 the state Urban Levee Evaluation Team and TRLIA concluded that this levee section met the new state 200-yr Urban Levee Design Criteria. In 2013 TRLIA improved the landside levee access corridor under the Feather River EIP project.

- **Phase 4 Yuba** – The first portion of Phase 4 Yuba included placing a cut off wall, strengthening the existing Yuba River left bank levee above the UPRR crossing to Simpson Lane and adding a seepage berm adjacent to the UPRR crossing. This work was completed in 2006 and was funded initially by local funding and then in 2010 the State reimbursed TRLIA a portion of the local share with Prop 1E funds under the Upper Yuba EIP funding agreement. 100-year certification for FEMA from the Corps was received on May 8, 2007. TRLIA updated the 100-year certification for FEMA on May 5, 2010. FEMA notified TRLIA that the levee system will be accredited on May 27, 2010. In 2013 the state Urban Levee Evaluation Team and TRLIA concluded that this levee section met the new state 200-yr Urban Levee Design Criteria.

- **Phase 4 Yuba (Highway 70 to the UPRR)** – This work is referred to as the Phase 4 Upper Yuba River Levee Improvement: Waterside Slope Flattening Project (Station 3+00 to 33+50) and was funded by Prop 1E EIP and local funding. This work was done to achieve 200-year flood protection. The work includes slope flattening, seepage remediation, correcting deficiencies in levee geometry, and erosion protection from Highway 70 upstream to the Yuba Goldfields. This work was completed in 2009. See figure 2 for location. TRLIA updated the 100-year
certification for FEMA on May 5, 2010. FEMA notified TRLIA that the levee system will be accredited on May 27, 2010. In 2013 the state Urban Levee Evaluation Team and TRLIA concluded that this levee section met the new state 200-yr Urban Levee Design Criteria.

Figure 2 – Upper Yuba River Levee Improvement Project

- **Phase 4 Yuba (Simpson Lane up to the Goldfields west boundary)** – This work is referred to as the Phase 4 Upper Yuba River Levee Improvement Remaining Work Project and was funded by Prop 1E EIP and local funding. The work included slope flattening, seepage remediation, correcting deficiencies in levee geometry, and erosion protection (see figure 2). This work was completed in 2012. In late 2010 the FEMA Provisionally Accredited Levee (PAL) status for this segment of Levee ended; however, FEMA was aware of the ongoing TRLIA levee improvement work and accepted the 2013 TRLIA certification for this segment of levee for inclusion into the current FEMA system wide levee Accreditation. In 2013 the state Urban Levee Evaluation Team and TRLIA concluded that this levee section met the new state 200-yr Urban Levee Design Criteria.

- **Phase 4 Yuba (Landside Levee Improvement – Station 5+80 to 9+00)** – This work included reshaping of the landside levee slope, removal of encroaching trees and trailer park spaces, and the relocation of several trailer park residents. This work was completed in 2012 and was funded by Prop 1E and local funds.
- **Phase 4 Yuba (new 200-yr WPIC and 86' Break Area improvements)** – This additional 200-yr ULDC work was added to Phase 4 and the UYLIP EIP funding agreement and is anticipated to be accomplished in 2015 and 2016. See Figure 3 for locations. The Feather Segment 1 work was completed May 2015. The 86' Break work is anticipated to be completed in the fall of 2015. The WPIC work is anticipated to begin in April 2016 and be completed by the end of October 2016.
**Phase 4 Goldfields** – The Three Rivers Levee Improvement Authority (TRLIA) has been evaluating the increased flood risk from the Goldfields (See Figure 4 for location) since 2009. In 2010 TRLIA identified the potential of floods passing through the Yuba Goldfields which had been assumed to act as “High Ground” for the State Plan of Flood Control (SPFC). These flows would flank the SPFC and flood the Reclamation District (RD) 784 Urban Area. TRLIA began a process to identify immediate actions necessary to provide for 100-year protection to continue current FEMA mapping for the RD 784 Service Area, and also 200-yr protection to satisfy SB5 requirements. This work is being accomplished in two phases. Phase 1 is 100-yr actions, and Phase 2 is 200-yr actions. Phase 1 actions are considered interim until the final 200-yr project can be completed.

**Figure 4 - Goldfields Area**

- A Goldfields High Ground Work Feasibility Study has been funded by the Prop 13 Yuba Feather Flood Protection Program and local funds for both Phase 1, & 2. The Feasibility Study has identified a preferred plan for interim (10 to 15 years) 100-year protection, and is nearing completion of the 200-yr analysis.

- Phase 1: Interim 100-yr project.

  ✓ Feasibility recommended fix:

  - Two embankments designed to intercept and block potential breach flows from the Yuba River. These embankments would hold water long enough to allow flood peaks to pass and the blocked flows to return to the Yuba River or percolate into underlying groundwater aquifers. See Figure 5 for embankment locations. The crown of the embankments would be located 3 feet above the elevation of the 100-
year water surface elevation in the Goldfields and include a 16 foot wide patrol road. Significant portions of this alignment already exceed the embankment geometry required for the 100-year embankment. Fill for areas that require additional material to achieve the 100-year embankment geometry would come either from the adjacent areas that exceed the required flood protection elevation of the 100-year embankment, or from portions of the surrounding embankment outside of the 100-year embankment geometry.

Figure 5 – Anticipated Interim 100-yr Goldfields Project
Three transect locations. Locations of ongoing bank erosion at critical locations along the Yuba River South Bank have been identified and transects established to monitor loss of embankment section. These transects will be resurveyed every 5 years or after major (10-Year) flood events to determine if the currently stable bank embankments have been reduced to an unstable geometry. Remedial actions such as erosion protection or embankment enlargement would take place if significant erosion had occurred.

TRLIA performing the interim O&M. Maintenance for the interim 100-year embankment is minimal and consists of vegetation control on the patrol road, maintenance of the patrol road, inspection of the constructed embankment, and occasional surveys of transects at the erosion sites. The Goldfields are not part of the RD784 District and are not eligible either TRLIA or RD784 Benefit Assessment revenues.

Phase 1 100-yr design work is done and construction is anticipated to begin and be completed in 2015. The work is anticipated to done within the Goldfields active mining area with Co-Operative Agreements with the mining companies. This work is anticipated to be done with local funding. Currently, state funding is not available since the Goldfields Area has not been incorporated into the state plan of flood prevention.

- Phase 2: Interim 200-yr project

The 200-year project will be selected from one of four alternatives that are currently being evaluated in the 200-year feasibility and Draft Environmental Impact Report. Three of the alternatives are embankments within the Goldfields and the fourth alternative is a new levee just south of the Goldfields. See Figure 6 for Alternatives.

**Figure 6 – 200-yr Goldfields Alternatives**
TRLIA has submitted an Urban Flood Risk Reduction Program (UFRR) application to accomplish the $42 million levee south of the Goldfields. The new levee would connect to the Upper Yuba Levee and extend approximately 2.5 miles east to high ground near Beale AFB. In May 2015 DWR indicated that it will support UFRR funding for the 200-year Goldfields new project levee (Alternative 4 in the Goldfields 200-year EIR), with the condition that prior to construction the new levee must be added to the State Plan of Flood Control (SPFC). The UFRR funding agreement is anticipated to be finalized in early 2016.

**Figure 7 – 200-yr New Levee Proposed X-Section**

- Phase 2 200-yr new levee design and land acquisition are expected to commence in 2016 once the UFRR funding agreement has been signed. Figure 7 shows the proposed cross section of the new levee. Construction cannot commence until the new levee has been added to the SPFC. It is estimated that the earliest the new levee could be built is from four to five years away; perhaps even longer if there are complications with adding the new levee to the SPFC.

- **Phase 4 Flood Safe Environmental Stewardship and Statewide Resources Office (FESSRO) Feather Setback Area Advance Mitigation Habitat project for the Central Valley Flood Protection Plan** – In 2014, TRLIA received a state grant (approximately $4.4 million) to construct the TRLIA Feather River Floodway Corridor Restoration Project. See Figure 8 for location.

  - Purpose: Advance Mitigation Habitat for the Central Valley Flood Protection Plan
  - No additional TRLIA local funds
  - Proposed to combine existing Bear River Setback and Feather River Setback trust/endowment funds with state resources to manage all three sites.
- Schedule: Proposed begin construction 2016
- In 2014, The Sacramento Valley Conservancy (SVC) was contracted with to create the Advanced Mitigation Bank Enabling Instrument (BEI) and later to be the Bank 3rd Party Manager. Also, River Partners was contracted with to design and construct the Advanced Mitigation Bank.

Figure 8 - TRLIA Feather River Corridor Projects

- **Phase 4 state flood corridor program 980-ac two phased Feather River Setback Area flood corridor project** – It is anticipated that in 2015/16, TRLIA will apply for a state grant to construct the Three Rivers Flood Corridor Project. There are two phases to this project. See Figure 8 for location.
  - Purpose: Enhance Feather River Flood Corridor O&M
  - Size: 980 Acres
✓ 440 Acres native seasonal habitat (Riparian and Aquatic) (Phase 1 & 2)
✓ Approximately 500 Acres existing orchards remain (Phase 1)
✓ Approximately 40 Acres for recreational (Phase 1)

- No additional local funds are proposed to be used beyond existing investments in setback area
- Schedule: Phase 1 begin construction 2017/18; Phase 2 TBD

**Key highlights from Fiscal Year 2014/2015:**

- Completion of the FEMA 100-Year Certification Addendum for the Upper Yuba River levee work between Simpson Lane and Goldfields Area. This work is tied to the High Ground Analysis being completed in the Goldfields.

- The Feather ULDC Segment 1 work was completed May 2015.

- The Goldfields Feasibility Study identified a preferred plan for interim (10 to 15 years) 100-year protection.

- The CEQA documentation for the Goldfields 100-yr interim project was completed

- As part of the ongoing work in the Goldfields, TRLIA continued to undertake the following work:
  - Implement actions needed within the Goldfields to obtain the needed Addendum to TRLIA’s FEMA 100-yr certification.
  - Complete work as part of the Feasibility Analysis to achieve 200-yr compliance and select a preferred alternative.

- Secured DWR funding through an amendment to the UYLIP EIP agreement to include new 200-yr work along the Western Pacific Interceptor Canal (WPIC) and 86’ Break location.

- Commenced the Flood Safe Environmental Stewardship and Statewide Resources Office (FESSRO) 500-Ac Feather River Setback Area Advance Mitigation Habitat project including the design, CEQA/NEPA documents, and permit process.

- TRLIA’s ongoing management of Feather and Bear Setback areas.

- Secured agreements with the State of California for TRLIA to maintain the Feather River Setback area property for the purpose of utilizing agricultural lease proceeds to fund ongoing maintenance of the Setback Area.
Comparison of FY 2014/15 Budget items to Actual Revenues & Expenses:

The following provides a comparison of the budgeted FY 2014/15 expenses and revenues to the actuals through April 30, 2015. The key difference between budgeted and actual expenses is due to delays in construction work associated with the WPIC and FESSRO projects. The key difference between budgeted and actual revenues is a delay in the receipt of State funding associated with the UYRLIP and FRLIP release of retention.

FY 2014/15 Comparison of Budgeted to Actual Expenditures through 04/30/14 (Unaudited)

<table>
<thead>
<tr>
<th>ACCOUNT NUMBER</th>
<th>ACCOUNT DESCRIPTION</th>
<th>FY 14/15 Budget</th>
<th>FY 14/15 Actuals</th>
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<tr>
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<td><strong>2,939,821</strong></td>
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1/ Actual costs represent expenses incurred through April 30, 2015, unaudited and subject to review.

FY 2014/15 Comparison of Budgeted to Actual Revenues through 04/30/14 (Unaudited)

<table>
<thead>
<tr>
<th>ACCOUNT NUMBER</th>
<th>ACCOUNT DESCRIPTION</th>
<th>FY 14/15 Budget</th>
<th>FY 14/15 Actuals</th>
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</table>

1/ Actual revenues represent revenues received through April 30, 2015 plus accruals, unaudited and subject to review.
2/ Revenue received reflects CFD Administrative reimbursements for services provided in prior years not previously received budget previously budgeted.

Key highlights that the FY 2015-16 TRLIA Budget accomplishes:

- As part of the ongoing work in the Goldfields, TRLIA will undertake the following work:
  - Implement key actions needed within the Goldfields to obtain the needed Addendum to TRLIA’s FEMA 100-yr certification.
    - Finalize mining operators Co-operative agreements
    - Construct interim 100-yr flood protection project
  - Finalize the work of the Feasibility Analysis to achieve 200-yr compliance.
• Finalize the 200-yr flood protection project CEQA document, and the TRLIA Board selects the preferred alternative.

• Finalize and sign the UFRR funding agreement for the 200-yr new levee project.

• Begin discussions with the state on adding the 200-yr Goldfields project into the SPFC.

• Implement and complete the projects to improve the 2.1 miles of levees (WPIC and 86’ Break locations) that do not meet the ULDC standards.

• Continue to work on the Bank Enabling Instrument, design, CEQA/NEPA documents, and permit process for the Flood Safe Environmental Stewardship and Statewide Resources Office (FESSRO) $4.4 million (500-Ac) Feather River Setback Area Advance Mitigation Habitat project.

• Submission of a funding application to DWR for Phase 4 state flood corridor program 980-ac two phased Feather River Setback Area flood corridor project. See Figure 8 for location.
  • Purpose: Enhance Feather River Flood Corridor O&M and Provide Recreational Activities
  • Size: 980 Acres
    ✓ 440 Acres native seasonal habitat (Riparian and Aquatic) (Phase 1 & 2)
    ✓ Approximately 500 Acres existing orchards remain (Phase 1)
    ✓ Approximately 40 Acres for recreational (Phase 1)
  • No additional local funds are proposed to be used beyond existing investments in setback area
  • Schedule: Phase 1 begin construction 2017/18; Phase 2 TBD

• TRLIA will continue to work to establish a mitigation endowment and transfer the Bear River Setback Area and Feather River Setback Area property to the State. Currently envisioned as part of the FESSRO project work.

• As part of the completion of the FRLIP and UYLIP Agreements, the following actions will take place:
  • The transfer of property to the State of California for property will continue
  • Until such time as the property is transferred, TRLIA’s ongoing management of Setback areas will continue.
Projected Overall Cost and Schedule of the TRLIA Program:

Below is an updated table that outlines the anticipated program cost by Phase based upon TRLIA’s most current estimates as of the date of this report. These Overall Program Costs now reflect the incorporation of the preferred alternative for the Phase 4 Goldfields 200-Year Project.

**OVERALL PROGRAM COSTS BY PHASE**

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<tr>
<th>COMPONENT</th>
<th>COSTS</th>
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<td>PHASE 4 (FESSRO PROJECT)</td>
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<td>PHASE 4 (GOLDFIELDS FEASIBILITY)</td>
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1/ Toe-access corridor work would only be completed to the extent funding is made available.
2/ Based upon assumption that TRLIA’s current administrative efforts continue through June 2017.

TRLIA’s Overall Project Costs reflect the extended duration of the Levee Improvement Program. TRLIA’s budget now also reflects updated budget estimates for work in the Goldfields and the costs of Right of Way acquisition to comply with ULDC requirements.
TRLIA Revenues:

- **Levee Impact Fees – Fund No. 803:**
Pursuant to Yuba County Ordinance No. 1465 adopted on November 18, 2008 (effective January 17, 2009) Yuba County collects Levee Impact Fees from building permits to help pay for the local share of costs of levee improvements being made by TRLIA. Fee revenues collected by the County are used to service and retire the bonds issued by YLFA. TRLIA no longer receives revenue from this fund to pay project expenses. As noted below, TRLIA does, however, collect special taxes into funds 810 and 811 and those special taxes that are collected for the purpose of advance funding fees are deposited into this account.

Pursuant to AB 1600, the Mitigation Fee Act, entities imposing development impact fees are to review the fee program on a 5-Year basis. TRLIA and the County have been working to prepare a 5-Year review and update to the levee impact fee nexus study to reflect the updated costs of the improvement program, the associated financing costs incurred by the County & YLFA, as well as any updated development projections in the benefit area. The effort will also include the additional costs associated with the Goldfields which are still under development. The cost of the update is included within this budget.

- **TRLIA General Fund No. 805:**
This is the fund that developer advanced funding, State Proposition 13 reimbursements; levee impact fees, State Proposition 1E payments, and other miscellaneous revenues are ultimately deposited into to complete project work. This is also the fund that all TRLIA payments are made from Fund Nos. 810, 811, 813, 815, 816, 817, and 818 transfer funds into Fund No. 805 to pay project and administrative expenses.

- **TRLIA Community Facility Districts (CFD) – Fund No.’s 810 and 811:**
TRLIA collects revenues from two CFD’s that were created in April 2007 by the landowners that were developing property in the area benefited by the TRLIA levee improvement program. The CFD’s are called “TRLIA CFD 2006-1 (South County Area)” (Fund No. 810); and “TRLIA CFD 2006-2 (South County Overlay District)” (Fund No. 811). The special taxes levied by these CFD’s provide funding to the landowners developing the property in order to pay the Levee Impact Fee obligations imposed by County Ordinance No. 1465. TRLIA has issued CFD Bonds and the special taxes collected by the CFD’s are either being used to fund remaining fee obligations of the developers or redeem outstanding bonds. Funds collected to pay remaining fee obligations are transferred to the Levee Impact Fee Fund (803) as noted above.

For FY 14/15 the CFD’s levied:
- 2006-1 (Fund No. 810): $464,729.36. A portion of the collections will be used to pay TRLIA administrative expenses, the remaining funds will be used to advance levee fees and retire outstanding bond debt.
- 2006-2: $103,778.80. A portion will be used to pay TRLIA administrative expenses, the remaining funds will be used to advance levee fees and retire outstanding bond debt.

In March 2015, TRLIA redeemed a portion of the outstanding TRLIA CFD 2006-2 outstanding bonds associated with Tax Zones 5 and 6. Additional redemptions will take place once additional revenues collected are accounted for and there is an efficient amount for redemption.
- **Yuba Levee Finance Authority Bond Revenues – Fund No. 813:**

  On July 22, 2008, YCWA and Yuba County formed the Yuba Levee Finance Authority (YLFA) as the entity to effectuate the borrowing contemplated in the local funding agreement. On September 23, 2008, the YLFA closed on bonds sales to yield $46.6 million in project proceeds. To date, proceeds of $39,576,531 have been authorized and drawn down for the project. Project Fund Proceeds of $7,023,468 remain. As part of TRLIA’s efforts to secure funding for the implementation of the 200-Year Goldfields Project, TRLIA plans to utilize this remaining funding to provide the local share of funding needed to complete this project.

- **FESSRO Grant Agreement – Fund No. 815:**

  On August 29, 2014, TRLIA executed a grant agreement with DWR for $4.4 million to advance the FESSRO Project. Project related expenses to advance the work on the FESSRO project are expended from Fund 805, TRLIA Special Project Fund. Revenues from DWR Grant and future revenues from the disposition of Advance Mitigation Credits generated by the Project are deposited into Fund 815 and operating transfers are made from Fund 815 into 805 (Revenue account 805-0000-372.99-01 as an operating transfer) to reimburse TRLIA for eligible expenses.

- **State Proposition 1E Early Implementation Program (EIP) funding Agreements – Funds 816 and 817:**

  TRLIA currently has two EIP funding agreements:

  - Modified Feather River EIP Agreement total project cost is $200.5 million (State Share $154.79 million) – Modified Funding Agreement Approved by DGS May 28, 2014. The State Share of expenses for this project advanced to TRLIA are deposited into Fund No. 816. Once eligible expenses are paid from Fund 805, the State share of the expenses are transferred from Fund 816 into 805 (Revenue account 805-0000-361.62-51). Any reimbursements for the State share of expenses previously incurred by TRLIA that are funded pursuant to this agreement are deposited directly into the same revenue account within the 805 fund.

  - Upper Yuba River EIP Agreement total project cost are approved up to $67.8 million of which approximately $7.7 million is prior work (State share $47.43 million). However, the project costs of the original scope of work have ultimately come in much lower based upon actual construction bids received after the completed design. TRLIA has received approval from the State for the expansion of the scope of work to include work associated with the Western Interceptor Canal and the 1986 Yuba River Break Site to ensure compliance with Urban Levee Design Criteria. The revised project costs which have been submitted to the State through the Work Plan Budgeting process now total $57.821 million. State funding is now expected to total $40.261 million. Advanced State funding for this project is deposited to Fund No. 817. Once eligible expenses are paid from Fund 805, the State share of the expense is transferred from fund 817 into 805 (Revenue account 805-0000-361.62-50). Any reimbursements for the State share of expenses previously incurred by TRLIA that are funded pursuant to this agreement are deposited directly into the same revenue account within the 805 fund.
• **TRLIA Benefit Assessment District – Fund No. 818:**
On June 2, 2009 the TRLIA Board adopted a resolution to form the Benefit Assessment District to pay for the additional long-term maintenance and operation costs on the 29 miles of improved levees. The FY14/15 levy for the Assessment District was $954,673.69. For the FY 14/15 year (through April 30th, 2015) the revenues from tax collections and interest deposited into Fund No. 818 (net of County related expenses) were $919,446.33. The prior year balance carried forward to this fiscal year was $70,822.90.

The TRLIA Board approved the FY15/16 collection of Levee O&M assessments at its June 2, 2015 TRLIA Board meeting. TRLIA will levy $975,983.49 in assessments for Levee O&M.

**Other TRLIA Budget Items of Note:**

• **Environmental Escrow Accounts:**
TRLIA has established two Environmental Escrow Accounts to pay for Corps of Engineers 404 permit requirements:

  o **Bear River Setback Area:** The 404 permit requires TRLIA to create an endowment large enough to continually pay for long term monitoring and maintenance of the Setback Area. The approved initial amount per the Property Analysis Record is $2,141,695. This amount has been placed into the escrow account and is generating interest. Property is anticipated to be transferred to the State by 2016. The estimated annual cost of the maintenance contract is $88,115 (subject to timing and inflationary adjustments). TRLIA plans to incorporate this property into the Flood Corridor Protection Program and FESSRO Advanced Mitigation Site projects. TRLIA has contracted with the Sacramento Valley Conservancy (SVC) to be the 3rd Party Manager for this Area.

  o **Feather River Wetlands and Drainage Swale Area:** The 404 permit requires TRLIA to do the following items:

    ✓ Obtain a performance bond that could be used to fix the Wetlands and Drainage Swale Areas should they not meet the 3 year performance criteria. The performance period is anticipated to end in 2014. The approved bond amount is $220,286, which has been deposited into the escrow account.

    ✓ Create an endowment large enough to continually pay for long term monitoring and maintenance of the Wetlands and Drainage Swale Areas. The approved initial amount is $430,289. This amount has been placed into the escrow account and is drawing interest. Property is anticipated to be transferred to the State by 2016. The estimated annual cost of the maintenance contract is $20,000 (subject to timing and inflationary adjustments). TRLIA plans to incorporate this property into the Flood Corridor Protection Program and FESSRO Advanced Mitigation Site projects. TRLIA has contracted with the Sacramento Valley Conservancy (SVC) to be the 3rd Party Manager for this Area.
- **TRLIA Feather Setback Area Applications:**
  
  - **Phase 4 Flood Safe Environmental Stewardship and Statewide Resources Office (FESSRO) Feather Setback Area Advance Mitigation Habitat project for the Central Valley Flood Protection Plan** – In 2014 TRLIA received a State grant (approximately $4.4 million) to construct the TRLIA Feather River Floodway Corridor Restoration Project. See Figure 8 for location.
    - Purpose: Advance Mitigation Habitat for the Central Valley Flood Protection Plan
    - Size: 500 Acres
    - No additional TRLIA local funds
    - Proposed to combine existing Bear River Setback and Feather River Setback trust/endowment funds with State resources to manage all three sites.
    - Schedule: Proposed begin construction 2016
    - In 2014, the Sacramento Valley Conservancy (SVC) was contracted with to create the Advanced Mitigation Bank Enabling Instrument (BEI) and later to be the Bank 3rd Party Manager. Also, River Partners was contracted with to design and construct the Advanced Mitigation Bank.

  - **Phase 4 state flood corridor program 980-ac two phased Feather River Setback Area flood corridor project** – It is anticipated that in 2015/16, TRLIA will apply for a state grant to construct the Three Rivers Flood Corridor Project. Funding would come from future programs expected to be implemented using Proposition 1 funding. There are two phases to this project. See Figure 8 for location.
    - Purpose: Enhance Feather River Flood Corridor O&M
    - Size: 980 Acres
      - 440 Acres native seasonal habitat (Riparian and Aquatic) (Phase 1 & 2)
      - Approximately 500 Acres existing orchards remain (Phase 1)
      - Approximately 40 Acres for recreational (Phase 1)
    - No additional local funds are proposed to be used beyond existing investments in setback area
    - Schedule: Phase 1 begin construction 2017/18; Phase 2 TBD

- **Levee and Levee Toe-Access Corridor Land Acquisition**

  On February 1 and February 15, 2010, the TRLIA Board approved a new Real Estate Plan and adopted an amended budget for FY 2010/11 to provide appropriations for the support and acquisition of a Toe – Access Corridor along the Feather Segments 1 & 3, Upper Bear and WPIC, and Lower Yuba (Hwy 70 to Simpson Lane). This work is required as part of the encroachment permits associated with that prior completed work by TRLIA.

- **TRLIA Memberships:**

  TRLIA belongs to the California Central Valley Flood Control Association, Butte-Yuba-Sutter Water Quality Coalition, and the Floodplain Management Association (FMA). This budget includes TRLIA maintaining these memberships. The budget has been increased relative to prior years to reflect updates to the membership costs.
• **TRLIA Outreach:**
As noted in prior year budgets, that due to TRLIA’s success in quickly completing the RD 784 levee major levee improvements and achieving FEMA levee system accreditation, that TRLIA staff will continue to be asked to share how it was all done and what this all means for Yuba County. The outreach effort could lead to new opportunities for Yuba County. The FY 15/16 budget includes $40,000 for this effort.

• **Evaluation of Interim Levee Design Criteria and 200-Year Compliance Determination**
As part of DWR’s implementation of SB 5, DWR has promulgated new Urban Levee Design Criteria that provide guidance on the design of levees protecting urban areas and requirements for 200-Year protection. Since February of 2011, TRLIA has been performing a comprehensive analysis of the work it has completed in order to ensure that the 200-Year Criteria that TRLIA has used to implement its projects complies with the new criteria promulgated by DWR. The County, in order to comply with the requirements of SB-5 and move forward with development plans in the area will need to demonstrate how it can provide the required urban level of flood protection. TRLIA has started this work and its design consultants implemented the approach the board approved in February of 2010. TRLIA anticipates completion of this work in 2016. This work is being done in coordination with the state Urban Levee Evaluation Team program. This work will ultimately support the County’s findings that will need to be made in order for planned development to continue in Plumas Lake and East Linda.

• **Goldfields**
In order to ensure that TRLIA can obtain an Addendum to its FEMA 100-Year certification that reflects protection from the recently improved Upper Yuba Levee, TRLIA needs to ensure that this levee ties into high ground at the Goldfields. In October 2011, TRLIA completed an analysis showing at certain points within the Goldfields, a risk of flooding could occur during a 100-Year storm event contrary to the conclusion the Corps of Engineers had concluded in March 2010. In order to address this TRLIA embarked on a Feasibility Study and Alternatives analysis, cost shared with the State to complete the following actions; 1) Prepare an analysis of any additional work needed to certify 100-year protection, 2) Prepare a further Feasibility Analysis to determine any efforts needed to achieve 200-Year protection and 3) Develop a plan to ensure that 200-Year level of protection can be provided and maintained in coordination with existing mining efforts in the area. TRLIA has completed the Feasibility/Alternatives Analysis and is moving into the implementation phase of any 100-Year actions in FY 15/16. TRLIA is awarding a contract to complete the 100-Year actions, while at the same time advancing the 200-Year solution. TRLIA has received a conditional commitment of up to $32,600,000 from the state to construct a new levee south of the Goldfields to provide 200-Year protection to South Yuba County. TRLIA will be advancing this effort as part of the 2015/16 Budget.

• **TRLIA Prior Year Funds**
In order to cover the projected $470 million of costs of TRLIA’s levee improvement program, TRLIA has had various sources of funding. These funds can be categorized into two major categories, Non-Local Funding and Local Funding.

Non-Local Funding can be summarized as follows:
  - State Funding through the Department of Water Resources
Various Proposition 13 Grants, two Proposition 1E EIP Project funding agreements, and one Proposition 1E UFRR Project funding agreement

- State Funding through the Department of Fish & Game
  - Has come through two separate Prop 13 Grants
- Federal Funding through FEMA for the Olivehurst Detention Basin

Local Funding can be summarized as follows:

- Advance funded Three Rivers Levee Impact Fees
  - From various agreements with developers in Plumas Lake
  - From the borrowing by the County and YCWA (jointly YLFA) to advance fees to specifically cover Phase 4 costs
- Advances from RD 784 for work done by TRLIA on RD 784 pump station facilities and later reimbursements if costs exceed initial advancement
- Revenues from the TRLIA Assessment District to cover the direct costs of administering the Assessment District
- Revenues from the TRLIA CFD’s to cover the direct costs of administering the districts
- Income from Feather Setback Farming leases
- Interest earned on cash balances

As TRLIA’s levee improvement program progressed over time, the timing of the above funding being made available to TRLIA to cover current project related costs varied. In general, TRLIA’s local funding sources from Advanced Three Rivers Levee Fees came sooner than State Funding through Prop 13 and Prop 1E. Essentially, in order to complete the project in an aggressive time frame and maintain sufficient cash flow to meet the current costs of the program, TRLIA needed to use Local Funding from the Advanced Three Rivers Levee fees received from Developers and YLFA to cover not only the local share of the costs of the various projects, but ultimately the State’s share of those costs as well. As time has passed, TRLIA has received reimbursements from the State through Prop 13 as well as payments through the EIP funding agreements thus recovering those Local Funding sources. This funding has come in the form of credit for the state share of applicable prior work as outlined in both the (Feather and Upper Yuba) Prop 1E funding agreements.

As TRLIA’s program progresses and the State funded portions of TRLIA’s projects come to a close and all final reimbursements and retention from the State are received, TRLIA will rely on these reimbursements that represent previously advanced local funds to complete its mission of providing 200-Year flood protection for the South County.

As noted above, there are two sources of Advanced Three Rivers Levee Impact Fees. Various funding agreements and funding districts (CFD’s) were implemented by TRLIA between 2004 and 2008 with local developers / home builders. The money advanced through those agreements TRLIA refers to as “Prior Year Funds.” In 2008, the Yuba Levee Finance Authority executed its borrowing to provide funding specifically for the local costs of Phase 4 improvements. In doing this, the YLFA would receive all Levee Impact Fees in order to pay off this borrowing. To provide an estimate of the current balance of “Prior Year Funds,” so that TRLIA can allocate this funding to specific activities, TRLIA has reviewed its expenditures to date associated with Phase 4 activities and determined the local responsibility for those expenditures, and compared this.
amount to the funding provided by YLFA to date. Any funding received by TRLIA to date making up its current balance within its 805 fund, net of any excess amount provided by YLFA, would constitute “Prior Local Funding.” The Table below shows the total local share of the Phase 4 EIP project costs and the total amount of funds advanced by the YLFA to date.

<table>
<thead>
<tr>
<th>Total Local Share of EIP Costs to Date</th>
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<tbody>
<tr>
<td>Total Funding from YLFA Provided to Date</td>
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<tr>
<td>Local Share of Costs</td>
</tr>
<tr>
<td>FRLIP Local Share of Costs</td>
</tr>
<tr>
<td>Segment 2 Non-Real Estate</td>
</tr>
<tr>
<td>Segment 2 Real Estate</td>
</tr>
<tr>
<td>Segment 3</td>
</tr>
<tr>
<td>Segment 1</td>
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<td>Overhead</td>
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<tr>
<td>Subtotal FRLIP Local Costs</td>
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<tr>
<td>Upper Yuba Local Costs</td>
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<tr>
<td>(Less) Total Local Share of Costs</td>
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<tr>
<td>Difference</td>
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</table>

Thus far, YLFA has provided $7,811,163 less than the local share of the Phase 4 EIP project costs to date. Prior to FY 15/16, TRLIA has opted not to request funding from YLFA (and hold this resource in reserve) and manage the balance of the Phase 4 program with remaining Prior Year local funding. Given this fact, TRLIA’s current cash balance within its 805 fund represents solely Prior Year local funds and is not dedicated solely for Phase EIP local costs. As TRLIA embarks on efforts to construct the 200-Year Goldfields project, TRLIA will be required to demonstrate available local funding to match committed State funds through DWR’s Urban Flood Risk Reduction Program. TRLIA expects that the remaining YLFA funds, approximately $7.023 million, will be used for this purpose.
## TRLIA
### FISCAL YEAR 2015-2016 BUDGET

<table>
<thead>
<tr>
<th>ACCOUNT NUMBER</th>
<th>ACCOUNT DESCRIPTION</th>
<th>REQUEST 2015-2016</th>
</tr>
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<tbody>
<tr>
<td>805-3350-425.15-00</td>
<td>INSURANCE</td>
<td>319,000</td>
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<td>805-3350-425.20-00</td>
<td>MEMBERSHIP</td>
<td>16,500</td>
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<tr>
<td>805-3350-425.23-01</td>
<td>SPECIAL PROJECTS</td>
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<tr>
<td></td>
<td>Phase 3 Levee Repair BRSL</td>
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<td></td>
<td>Upper Yuba (HWY 70 to Goldfields / Shad Road)</td>
<td>333,600</td>
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<tr>
<td></td>
<td>Upper Yuba (WPIC &amp; '86 Break Site 200-Year)</td>
<td>8,307,000</td>
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<tr>
<td></td>
<td>Feather Levee Work (Segments 1 - 3 balance of work)</td>
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<tr>
<td></td>
<td>Feather River Flood Corridor Protection Project</td>
<td>12,800</td>
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<tr>
<td></td>
<td>Feather River FESSRO Project</td>
<td>268,000</td>
</tr>
<tr>
<td></td>
<td>Goldfields Feasibility Study &amp; Implementation</td>
<td>967,000</td>
</tr>
<tr>
<td></td>
<td>Goldfields 200-Year UFRR Project</td>
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<td>200-Year Compliance Work (Non-EIP Areas)</td>
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<td>PROFESSIONAL SERVICES</td>
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<td>805-3350-425.23-01</td>
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### ESTIMATED REVENUES

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<td>805/817-0000-361.62-50</td>
<td>PROP 1E Yuba - State Share (Advance &amp; Reimbursement)</td>
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<td>805/816-0000-361.62-51</td>
<td>PROP 1E Feather - State Share (Advances &amp; Retention)</td>
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<td>805-0000-371.98-99</td>
<td>MISCELLANEOUS REVENUE (INTEREST)</td>
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<td>805-0000-361.62-52</td>
<td>Prop 13 YFFP Program Funding (Goldfields)</td>
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<tr>
<td>805-0000-372.99-01</td>
<td>OP. TRANSFERS IN (PROP 1E/84 FESSRO FUND 815)</td>
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<td>805-0000-372.99-01</td>
<td>OP. TRANSFERS IN (YLFA FUNDS FUND 813)</td>
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<td>PROP 1E Goldfields 200-Year UFRR (FUND TBD)</td>
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<td>805-0000-311.07-00</td>
<td>NET FUNDING DISTRICT REVENUE (ADMIN)</td>
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<td><strong>TOTAL</strong></td>
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### ESTIMATED FUND BALANCES (FY 15/16)

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<tr>
<th>ACCOUNT NUMBER</th>
<th>DESCRIPTION</th>
<th>AMOUNT 2015-2016</th>
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<td>805/815/816/817-0000-101.01-00</td>
<td>STARTING FUND BALANCES (FROM 14/15)</td>
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<td>PLUS Revenues</td>
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<td>LESS Expenses</td>
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<tr>
<td>805/815/816/817-0000-101.01-00</td>
<td>ENDING FUND BALANCES (CARRYOVER TO 16/17)</td>
<td><strong>2,525,726</strong></td>
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1/ Source for Special Project Budget is TRLIA Cash Flow Spreadsheet 5-19-15
2/ Includes CFD and Assessment District administration. Contracts with SCI & LWA. Shown separately from Special Projects for clarity.
3/ Includes O&M Cost of County Vehicle Provided to TRLIA
4/ Represents advance funding from the State per Upper Yuba funding agreement transferred from fund 817 and direct reimbursements into 805 Fund.
5/ Represents advance funding from the State per Feather River funding agreement transferred from fund 816 and direct reimbursements into 805 Fund.
6/ Represents estimated interest earned in 805 fund balance.
7/ Represents Prop 13 YFFP Funding Agreement for Goldfields Feasibility Study.
8/ Represents funding from FESSRO Grant. Funds from the grant are placed into Fund 815 and transferred to 805 to reimburse costs.
9/ Represents use of additional YLFA Bond Proceeds. No funding is expected to meet the budget needs of the Project, however, cash flow financing could be needed.
10/ Proposed UFRR Funding Grant, fund to be determined upon execution of the Grant
11/ Represents transfers from funds 810, 811 and 818 to cover CFD and Assessment District administrative expenses.
12/ Represents an estimated starting 805, 815 and 817 fund carryover balance for FY 15/16 based upon projections.
<table>
<thead>
<tr>
<th>PHASE</th>
<th>Design</th>
<th>Permitting</th>
<th>Construction</th>
<th>CM</th>
<th>ROW Capital &amp; Support /1</th>
<th>Environmental/ Mitigation/ Restoration</th>
<th>Interim O&amp;M</th>
<th>PM &amp; Planning/1</th>
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<td>TRLIA Phase 3 Levee Improvement Bear River Setback Levee</td>
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<td>TRLIA Phase 4 Upper Yuba Levee Improvement HWY 70 to Goldfields / Shad Road</td>
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<td><strong>TOTALS</strong></td>
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<td><strong>$10,000</strong></td>
<td><strong>$537,800</strong></td>
<td><strong>$11,445,400</strong></td>
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1/ Specific Support and Project Management Contract estimates are detailed below. Additional project specific contracts are included within the PM budget.

**TRLIA PROJECT MANAGEMENT CONTRACTS (#23-01)**

**Work Included w/in Management**

<table>
<thead>
<tr>
<th>CONTRACTOR</th>
<th>Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBK (Program Mgmt &amp; Design Mgmt)</td>
<td>96,000</td>
</tr>
<tr>
<td>Downey Brand (General Counsel)</td>
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<tr>
<td>LWA (Financial Consultant)</td>
<td>40,000</td>
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<tr>
<td>Mike Hinz (Auditing)</td>
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<tr>
<td>Sacramento Valley Conservancy</td>
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<td>Floyd Communications (Public Outreach)</td>
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<td><strong>TOTAL</strong></td>
<td><strong>306,000</strong></td>
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TRLIA FY 2015/16 Proposed Budget 26
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<tr>
<th>DETAIL DESCRIPTION</th>
<th>2015/2016</th>
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</thead>
<tbody>
<tr>
<td>Public Works Admin Salaries, Benefits, and Expenses</td>
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<tr>
<td>Executive Director Salary &amp; Benefits</td>
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<td>CAO, Auditor,&amp; Treasurer Salary, Benefits, and Expenses</td>
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<td>Administrative Assistant Salary &amp; Benefits</td>
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<tr>
<td>Clerk of the Board Salary, Benefits, and Expenses</td>
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<td>TRLIA General Expenses (Services, Supplies &amp; Office)</td>
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<tr>
<td><strong>TOTAL</strong></td>
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</table>

1/ Estimated at $7,000 per month
# TRLIA

## FISCAL YEAR 2015-2016 BUDGET

<table>
<thead>
<tr>
<th>ACCOUNT NUMBER</th>
<th>ACCOUNT DESCRIPTION</th>
<th>REQUEST 2016-2017</th>
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<tr>
<td>805-3350-425.15-00</td>
<td>INSURANCE</td>
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<td>805-3350-425.20-00</td>
<td>MEMBERSHIP</td>
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<td>805-3350-425.23-01</td>
<td>SPECIAL PROJECTS</td>
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<td></td>
<td>Phase 3 Levee Repair BRSL</td>
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<td></td>
<td>Upper Yuba (HWY 70 to Goldfields / Shad Road)</td>
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<td>Upper Yuba (WPIC &amp; '86 Break Site 200-Year)</td>
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<td>Feather Levee Work (Seg's 1 - 3 Balance)</td>
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<td>Feather River Flood Corridor Protection Project</td>
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<td>Feather River FESSRO Project</td>
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<td>805-3350-425.23-02</td>
<td>PROFESSIONAL SERVICES</td>
<td>469,000</td>
</tr>
<tr>
<td>805-3350-425.23-01</td>
<td>TRLIA FUNDING DISTRICT ADMIN.</td>
<td>29,000 /2</td>
</tr>
<tr>
<td>805-3350-425.23-01</td>
<td>TRLIA OUTREACH</td>
<td>40,000</td>
</tr>
<tr>
<td>805-3350-425.29-00</td>
<td>TRAVEL</td>
<td>13,000 /3</td>
</tr>
</tbody>
</table>

**TOTAL** 13,750,500

<table>
<thead>
<tr>
<th>ACCOUNT NUMBER</th>
<th>REVENUE SOURCE</th>
<th>AMOUNT 2016-2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>805/817-0000-361.62-50</td>
<td>PROP 1E Yuba - State Share (Advance &amp; Reimbursement)</td>
<td>8,327,726 /4</td>
</tr>
<tr>
<td>805/816-0000-361.62-51</td>
<td>PROP 1E Feather - State Share (Advances &amp; Retention)</td>
<td>0 /5</td>
</tr>
<tr>
<td>805-0000-371.98-99</td>
<td>MISCELLANEOUS REVENUE (INTEREST)</td>
<td>12,000 /6</td>
</tr>
<tr>
<td>805-0000-361.62-52</td>
<td>Prop 13 YFFP Program Funding (Goldfields)</td>
<td>0 /7</td>
</tr>
<tr>
<td>805-0000-372.99-01</td>
<td>OP. TRANSFERS IN (PROP 1E/84 FESSRO FUND 815)</td>
<td>3,048,871 /8</td>
</tr>
<tr>
<td>805-0000-372.99-01</td>
<td>OP. TRANSFERS IN (YLFA FUNDS FUND 813)</td>
<td>0 /9</td>
</tr>
<tr>
<td>TBD</td>
<td>PROP 1E Goldfields 200-Year UFRR (FUND TBD)</td>
<td>1,202,287 /10</td>
</tr>
<tr>
<td>805-0000-311.07-00</td>
<td>NET FUNDING DISTRICT REVENUE (ADMIN)</td>
<td>29,000 /11</td>
</tr>
</tbody>
</table>

**TOTAL** 12,619,883

## ESTIMATED FUND BALANCES (FY 16/17)

<table>
<thead>
<tr>
<th>ACCOUNT NUMBER</th>
<th>DESCRIPTION</th>
<th>AMOUNT 2016-2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>805-0000-101.01-00</td>
<td>STARTING FUND BALANCE (CARRYOVER FROM 16/17)</td>
<td>2,525,726 /12</td>
</tr>
<tr>
<td></td>
<td>PLUS Revenues</td>
<td>12,619,883</td>
</tr>
<tr>
<td></td>
<td>LESS Expenses</td>
<td>-13,750,000</td>
</tr>
<tr>
<td>805-0000-101.01-00</td>
<td>ENDING FUND BALANCE (CARRYOVER TO 17/18)</td>
<td>1,395,109</td>
</tr>
</tbody>
</table>

1/ Source for Special Project Budget is TRLIA Cash Flow Spreadsheet 5-19-15.
2/ Includes CFD and Assessment District administration. Contracts with SCI & LWA. Shown separately from Special Projects for clarity.
3/ Includes O&M Cost of County Vehicle Provided to TRLIA.
4/ Represents advance funding from the State per Upper Yuba funding agreement transferred from fund 817 and direct reimbursements into 805 Fund.
5/ Represents advance funding from the State per Feather River funding agreement transferred from fund 816 and direct reimbursements into 805 Fund.
6/ Represents estimated interest earned in 805 fund balance.
7/ Represents Prop 13 YFFPP Funding Agreement for Goldfields Feasibility Study.
8/ Represents funding from FESSRO Grant. Funds from the grant are placed into Fund 815 and transferred to 805 to reimburse costs.
9/ Represents use of additional YLFA Bond Proceeds. No funding is expected to meet the budget needs of the Project, however, cash flow financing could be needed.
10/ Proposed UFRR Funding Grant, fund to be determined upon execution of the Grant.
11/ Represents transfers from funds 810, 811 and 818 to cover CFD and Assessment District administrative expenses.
12/ Represents an estimated starting 805, 816 and 817 fund carryover balance for FY 16/17 based upon projections.
### Special Projects Detail (#23-01)

**Jul 16 - Jun 17**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Design</th>
<th>Permitting</th>
<th>Construction</th>
<th>CM</th>
<th>ROW Capital &amp; Support /1</th>
<th>Environmental / Mitigation / Restoration</th>
<th>Interim O&amp;M</th>
<th>PM &amp; Planning /1</th>
<th>Total</th>
</tr>
</thead>
</table>
| TRLIA Phase 3 Levee Improvement  
Bear River Setback Levee | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TRLIA Phase 4 Upper Yuba Levee Improvement  
HWY 70 to Goldfields / Shad Road | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TRLIA Phase 4 Upper Yuba Levee Improvement  
WPEIC & 1986 Break Site 200-Year Work | 0 | 0 | 7,197,000 | 389,000 | 60,000 | 0 | 0 | 95,000 | 7,741,000 |
| TRLIA Phase 4 Feather Levee Improvement  
Segments 1, 2 & 3 - Balance of Work | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Feather River Flood Corridor Protection Project | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19,000 |
| Feather River FESSRO Project | 97,000 | 0 | 2,990,000 | 0 | 0 | 100,000 | 0 | 93,000 | 3,280,000 |
| Goldfields Feasibility Study & Implementation | 0 | 0 | 0 | 0 | 0 | 0 | 30,000 | 7,000 | 37,000 |
| Goldfields 200-Year UFRR Project | 1,000,000 | 359,000 | 0 | 0 | 107,000 | 0 | 0 | 225,000 | 1,691,000 |
| 200-Year Non-EIP Compliance (Determinations & Implementation) | 76,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20,000 |
| **Totals** | **$1,173,000** | **$359,000** | **$10,187,000** | **$389,000** | **$167,000** | **$100,000** | **$30,000** | **$459,000** | **$12,564,000** |

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1/ Specific Support and Project Management Contract estimates are detailed below. Additional project specific contracts are included within the PM budget.

**TRLIA Project Management Contracts (#23-01)**

<table>
<thead>
<tr>
<th>Contractor</th>
<th>Management</th>
<th>Work Included w/in</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBK (Program Mgmt &amp; Design Mgmt)</td>
<td>96,000</td>
<td>Management</td>
</tr>
<tr>
<td>Downey Brand (General Counsel)</td>
<td>120,000</td>
<td>Management</td>
</tr>
<tr>
<td>LWA (Financial Consultant)</td>
<td>40,000</td>
<td>Management</td>
</tr>
<tr>
<td>Mike Hinz (Auditing)</td>
<td>15,000</td>
<td>Management</td>
</tr>
<tr>
<td>Sacramento Valley Conservancy</td>
<td>20,000</td>
<td>Management</td>
</tr>
<tr>
<td>Floyd Communications (Public Outreach)</td>
<td>15,000</td>
<td>Management</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>306,000</strong></td>
<td>Management</td>
</tr>
</tbody>
</table>

TRLIA FY 2015/16 Proposed Budget
<table>
<thead>
<tr>
<th>DETAIL DESCRIPTION</th>
<th>2016-2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public Works Admin Salaries, Benefits, and Expenses</td>
<td>114,000</td>
</tr>
<tr>
<td>Executive Director Salary &amp; Benefits</td>
<td>184,000</td>
</tr>
<tr>
<td>CAO, Auditor,&amp; Treasurer Salary, Benefits, and Expenses</td>
<td>5,000</td>
</tr>
<tr>
<td>Administrative Assistant Salary &amp; Benefits</td>
<td>77,000</td>
</tr>
<tr>
<td>Clerk of the Board Salary, Benefits, and Expenses</td>
<td>5,000</td>
</tr>
<tr>
<td>TRLIA General Expenses (Services, Supplies &amp; Office)</td>
<td>84,000 /1</td>
</tr>
</tbody>
</table>

TOTAL 469,000

1/ Estimated at $7,000 per month
June 2, 2015

TO: Three Rivers Levee Improvement Authority Board
FROM: Paul G. Brunner, Executive Director
SUBJECT: Authorize Travel and Travel Expense for TRLIA Board Members and TRLIA Executive Director to Attend Annual FMA Conference

**Recommended Action:**
Approve an amount of $1,500 each for TRLIA Board Members and Executive Director wishing to attend the annual FMA Conference to be held September 8 – 11th in Rancho Mirage, CA approximately 7 miles from Palm Springs, CA.

**Discussion:**
The Annual FMA Conference will bring together over 600 floodplain professionals to discuss adaptive strategies for implementing changing federal regulations affecting projects in the floodplain. The link for more details as they become available: [http://floodplain.org/annual-conference](http://floodplain.org/annual-conference).

The conference provides an excellent forum to learn from fellow flood control professionals and share the outstanding work that has been accomplished by TRLIA and its partners (Yuba County, RD 784, YCWA, and DWR) to a wide spectrum of professionals.

**Fiscal Impact:**
The cost of attending this conference is included in the TRLIA 15/16 Budget. The hotel, airfare, taxi, and conference fee costs are approximately $1,500 for each person in attendance.