

**M & T / Llano Seco Fish Screen Facility
Short-Term/Long-Term Protection Project**

Project Alternatives and Feasibility Workshop
Technical Review of Proposed Off-stream and In-stream Alternatives

February 16 – 18, 2005
Llano Seco Ranch Headquarters
Chico, CA

A G E N D A
(revised 2/9/05)

**Wednesday
February 16, 2005**

- 8:30 a.m. Meet at Oxford Suites, 2035 Business Lane, Chico, CA 95928*
- 9:00 a.m. Caravan to M&T/Llano Seco Ranch Entrance** – Others will follow to the pumping plant site.
- 9:00 a.m. Site visit to evaluate gravel bar movement – please bring binoculars.
- 10:00 a.m.
- 10:30 a.m. Meet at **Llano Seco Ranch Headquarters**, 8369 Hugh Baber Lane, Chico, CA***
- 11:00 a.m. Workshop Facilitator – Olen Zirkle, Mgr., Conservation Programs, Ducks Unlimited, Inc.
Introductions
Project Review: Steering Committee Charge, Goals and Objectives, Progress to Date.
- 11:00 a.m. **City of Chico Wastewater Treatment Plant Outfall Proposed Alternatives**
- 11:30 a.m. Fritz McKinley, Director City of Chico – Public Works Dept.
Scott Parker, Project Manager, Carollo Engineers
- 11:30 a.m. Lunch
- 12:00 noon
- 12:00 a.m. **Presentations of Off-Stream and In-Stream Alternatives**
- 1:00 a.m. **Aquifer Test DRAFT Report, January 21, 2005**
Neil Schild, Principal Engineer, MWH Americas
Chris Petersen, Hydrogeologist, MWH Americas
Matt Reed, Project Manager, Reynolds, Inc.
- 1:00 a.m. **Steering Committee Discussions – Ground Water Alternative as a Long-Term Solution**
- 2:00 noon **Cumulative Costs and Expected Impacts**
- Engineering
 - Environmental
 - Economic (operations & maintenance, life-time expectancy, legal authorities)
- 2:00 p.m. **Two-dimensional Modeling to Evaluate Potential River Training Works at M&T Pumping Plant Sacramento River, RM 192.5**
- 3:00 p.m. Bob Mussetter, Principal Engineer, Mussetter Engineering, Inc.
Michael Harvey, Principal Geomorphologist, Mussetter Engineering, Inc.
Yantao Cui, Research Scientist, Hydrology/Geomorphology
- 3:00 p.m. **Steering Committee Discussions –Installation of Rock Groins Alternative as a Long-Term Solution**
- 4:00 p.m.

Cumulative Costs and Expected Impacts

- Engineering
- Environmental
- Economic (operations & maintenance, life-time expectancy, legal authorities)

4:00 p.m. **Steering Committee Summary Discussions - Set Next Day Priorities**
5:00 p.m.

5:00 p.m. Caravan back to Oxford Suites

6:00 p.m. Hosted Dinner - Olive Garden, Chico, CA

**Thursday
February 17, 2005**

8:00 a.m. Meet at **Llano Seco Ranch Headquarters**
8:30 a.m.

8:30 a.m. **Olen Zirkle - Opening Remarks – Introductions**
9:00 a.m.

9:00 a.m. **M&T Chico Ranch / Llano Seco Ranch - Challenges, Uncertainties and Risks**
10:00 a.m. (Long-Term Solution Alternatives)
Les Heringer, Manager, M & T Chico Ranch
Dave Sieperda, Manager, Llano Seco Ranch

10:00 a.m. **U.S. Fish & Wildlife / Calif. Dept. of Fish & Game / Calif. Dept. of Water Resources**
11:00 a.m. Challenges, Uncertainties, and Risks (Long-Term Solution Alternatives)
Kevin Foerster, Project Leader, Sacramento National Wildlife Refuge
Paul Ward, Fishery Biologist, Region 2, Calif. Dept. of Fish & Game
Stacy Cepello, Chief Environmental Services Section

11:00 a.m. **Steering Committee Comments and Discussions**
12:00 noon

12:00 noon **Adjourn Meeting for Collaborative Study - Lunch**
5:00 p.m.

Collaborative Study Evaluation of Project Alternatives

For the rest of the day, available members of the Steering Committee are requested to informally meet together to discuss major findings, conclusions and a preliminary recommendation for the next steps of this project. This preliminary recommendation will be presented by an agreed upon Steering Committee member the following day.

6:30 p.m. No Host Dinner - Outback Steakhouse, Chico, CA

**Friday
February 18, 2005**

8:00 a.m. Meet at **Llano Seco Ranch Headquarters**
8:30 a.m.

8:30 a.m. **Olen Zirkle, Opening Remarks – Introductions**
9:00 a.m.

9:00 a.m. **Presentation of Major Findings, Conclusions and Preliminary Recommendations**
10:00 a.m. TBA Steering Committee Member

11:00 a.m. **Steering Committee Discussions** - Refine Recommendation, Final Consensus and Next
12:00 noon steps to prepare and submit Project Recommendation to CBDA.

12:00 noon **Adjourn** – Box Lunch

*Oxford Suites

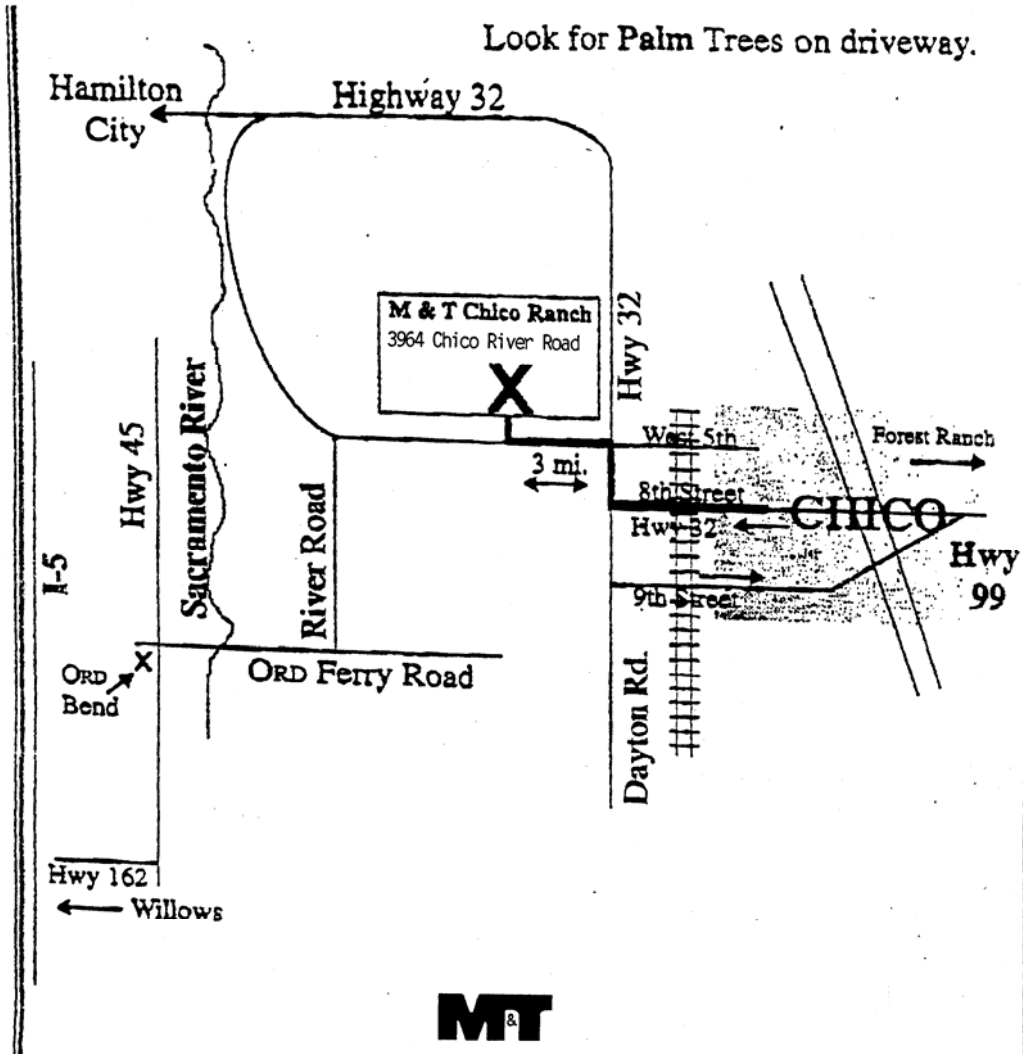
Driving northbound on Hwy 99. Exit East 20th Street
Turn right on East 20th
Take first immediate right
Proceed an 8th of a mile
Hotel located on left.
Driving southbound on Hwy 99. Exit East 20th Street
Street at light turn left
Cross overpass
Take fist immediately right to Frontage Road to Northbound 99
Proceed an 8th of a mile
Hotel located on left.

**M&T/Llano Seco Ranch Entrance

See attached map.

***Llano Seco Ranch Headquarters

From Sacramento:
Proceed north on I-5 to Bayless Blue Gum Exit
Right to County Rd Old Highway 99, then left to County Rd. 39. (1/8 mile)
Proceed on Rd. 39 to the intersection with Highway 45.
Left on Highway 45 (north) to the town of Ord.
Right on Rd 32 (north edge of town of Ord) across the Sacramento River approximately 3-4 miles
to the Llano Seco Ranch entrance.
Right into the ranch (Tree-lined drive with large trees on both sides of the road) approximately 1
mile to the ranch headquarters. Meeting place is the large building on the left of the headquarters'
compound.



LES HERINGER, JR.



FARM DOLLARS AT WORK

530
 (916) 342-2954 Bus.
 (916) 518-9954 Mob.
 (916) 342-4138 FAX

M & T Chico Ranch
 3964 Chico River Road
 Chico, CA 95928