# CACHE CREEK TECHNICAL ADVISORY COMMITTEE AGENDA

- DATE/TIME: Friday, May 7, 2004 8:00 a.m. Monday, May 10, 2004 – 8:00 a.m.
- LOCATION: May 7<sup>th</sup> Yolo County Planning and Public Works Dept. 292 West Beamer Street Woodland CA 95695

May 10<sup>rth</sup> TBA

# 1. <u>CALL TO ORDER:</u>

2. INTRODUCTIONS:

Sign in.

### 3. <u>PUBLIC COMMENTS:</u>

Members of the public may address the Technical Advisory Committee on any subject relating to the Technical Advisory Committee, but not relative to items on the present agenda. The Committee reserves the right to impose a reasonable limit on time afforded to any individual speaker.

#### 4. <u>REGULAR AGENDA:</u>

 4.1 Site visit and annual inspection of Cache Creek from the Capay Dam to I-5, a total distance of approximately 15 miles, as required under Section 6.3 of the Cache Creek Improvement Plan. The total distance will tentatively be divided over two days as follows:

Day 1: Capay Dam to I-505; Day 2: I-505 to I-5

The inspection will include observation of the following conditions, utilizing established transects:

- Evidence of significant changes in channel dimensions or bank erosion;
- Evidence of significant bed degradation or aggradation;
- Significant changes in the location or sizes of bars and other channel features;
- Channel armoring;
- Vegetation located within the center portion of the channel (within 100 feet of the low flow channel), including type, density, and size;
- Conditions at bridges and along levees and other major infrastructures;

- Potentially hazardous conditions involving public safety or property damage;
- General hydraulic condition of the channel based on qualitative comparison with previous years (restrictions due to vegetative growth, changes in bed form, etc.);
- General evaluation of channel and bank stability on a reach-by-reach basis;
- Identification of areas where vegetation may be getting so thick as to adversely alter flow direction or reduce channel capacity; and
- Areas where the existing capacity of the channel can no longer contain a 100-year flood event, or is nearing the loss of such capacity.

PLEASE NOTE, in order to thoroughly document the changing conditions of Cache Creek, the Technical Advisory Committee will be conducting the annual inspection on foot. To facilitate the inspection of specific sites, walking over uneven terrain and through dense brush within the channel may be required. Therefore, participants should bring clothing appropriate for weather conditions and personal products such as sun block, sunglasses, food, water, mosquito repellent, and any other items appropriate for enduring the natural elements and terrain. Participants should be aware that they could encounter rattlesnakes, bees, mountain lions, and other wildlife. Public restrooms will not be available. Participants will use private vehicles on public and/or private paved and/or unpaved roads to begin and end the trip. Carpooling opportunities will be arranged and encouraged.

# 5. <u>ADJOURNMENT:</u>

The recommendations of the Technical Advisory Committee are advisory only. Recommendations of the Committee may be sustained, modified, rejected, or overruled by the Planning and Public Works Director. Any person who is dissatisfied with the recommendations of this Technical Advisory Committee may submit their comments to the Planning and Public Works Director prior to the decision.

Decisions of the Planning and Public Works Director may be appealed to the Planning Commission by filing with the Clerk of the Planning Commission within fifteen days from the date of the decision. A written notice of appeal specifying the grounds and an appeal fee immediately payable to the Clerk of the Planning Commission must be submitted at the time of filing. The Planning Commission may sustain, modify, or overrule the Planning and Public Works Director's decision.

Respectfully submitted by,

DAN CORCORAN, Resource Specialist Yolo County Planning and Public Works Department