



- Project Facilities**
- Powerhouse
  - Dam
  - Tunnel
  - Penstock
- Project Recreation Facilities**
- Picnic Area
  - Boat Ramp
  - Scenic Viewpoint
  - Developed Campground
- Transportation**
- Major Road
  - Minor Road
- Hydrography**
- Watercourse
  - Water Body
- Hypsography**
- 5000' Elevation
- Designated Boundary**
- Wilderness Area
- Fire History**
- Areas Burned Since 2000

- Vegetation Communities\***
- |                                    |                                |                                    |                                    |
|------------------------------------|--------------------------------|------------------------------------|------------------------------------|
| <b>Herb-Dominated Communities</b>  |                                | <b>Shrub-Dominated Communities</b> |                                    |
| Annual Grasses / Forbs (HG)        | Huckleberry Oak (CH)           | Lower Montane Mixed Chaparral (CQ) | Upper Montane Mixed Chaparral (CX) |
| Wet Meadow (Grass-Sedge-Rush) (HJ) | Mountain (Thinleaf) Alder (TA) |                                    |                                    |
| <b>Non-Vegetated Areas</b>         |                                | <b>Tree-Dominated Communities</b>  |                                    |
| Barren (BA)                        | Black Oak (QK)                 | Mixed Conifer - Pine (MP)          | Mixed Riparian Hardwoods (NR)      |
| Developed/Urban (UB)               | Blue Oak (QD)                  | Canyon Live Oak (QC)               | Montane Mixed Hardwoods (TX)       |
|                                    | Cottonwood - Alder (QJ)        | Pacific Douglas-Fir (DF)           | Ponderosa Pine (PP)                |
|                                    | Douglas-Fir - Pine (DP)        | White Alder (QE)                   | White Fir (WF)                     |
|                                    | Gray Pine (PD)                 | Willow (QO)                        | Willow - Alder (QY)                |
|                                    | Interior Live Oak (QW)         |                                    |                                    |
|                                    | Interior Mixed Hardwoods (NX)  |                                    |                                    |
|                                    | Mixed Conifer - Fir (MF)       |                                    |                                    |
- \*CalVeg Data (2000) with updates from 2007 PCWA field surveys and aerial photo interpretation

**PCWA**

Placer County Water Agency  
Middle Fork American River Project

**Map 4e**  
**Upland Vegetation Communities within the CRLF Study Area**

0 2,000 4,000 Feet

Projection: CA State Plane, Zone 2  
Datum: NAD 83

Date: 2/1/08

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