



- 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)	Wet Meadow (Grass-Sedge-Rush) (HJ)	Huckleberry Oak (CH)	Lower Montane Mixed Chaparral (CQ)
<b>Non-Vegetated Areas</b>		Upper Montane Mixed Chaparral (CX)	Mountain (Thinleaf) Alder (TA)
Barren (BA)	Developed/Urban (UB)	<b>Tree-Dominated Communities</b>	
Black Oak (QK)	Blue Oak (QD)	Mixed Conifer - Pine (MP)	Mixed Riparian Hardwoods (NR)
Canyon Live Oak (QC)	Cottonwood - Alder (QJ)	Montane Mixed Hardwoods (TX)	Pacific Douglas-Fir (DF)
Douglas-Fir - Pine (DP)	Gray Pine (PD)	Ponderosa Pine (PP)	White Alder (QE)
Interior Live Oak (QW)	Interior Mixed Hardwoods (NX)	White Fir (WF)	Willow (QO)
Mixed Conifer - Fir (MF)		Willow - Alder (QY)	

\*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 4a**  
**Upland Vegetation Communities within the CRLF Study Area**

Scale: 0, 2,000, 4,000 Feet

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

Date: 2/1/08