# KAWEAH PROJECT (FERC PROJECT No. 298) APPLICATION FOR NEW LICENSE TABLE OF CONTENTS

## VOLUME 1 – INITIAL STATEMENT, EXHIBITS A, B, C, D, G, AND H (PUBLIC INFORMATION)

**Initial Statement** 

**Application Content** 

Exhibit A: Description of the Project

Exhibit B: Project Operation and Resource Utilization

Exhibit C: Construction History

Exhibit D: Statement of Costs and Financing

Exhibit G: Project Maps
Exhibit H: General Information

## **VOLUME 2 – EXHIBIT F**

## (CRITICAL ENERGY INFRASTRUCTURE INFORMATION [CEII])

Exhibit F: Design Drawings

## Volume 3 – Exhibit E Sections 1 through 7.6 (Public Information)

**BOOK 1 OF 5** 

### Introduction

- 1.0 Application
- 2.0 Purpose of Action and Need for Power
- 3.0 No-Action Alternative
- 4.0 Proposed Action Alternative
- 5.0 Other Alternatives
- 6.0 Statutory and Regulatory Requirements
- 7.0 Affected Environment
  - 7.1 General Description of the River Basin
  - 7.2 Water Use and Hydrology
  - 7.3 Water Quality
  - 7.4 Fish and Aquatics
  - 7.5 Botanical and Wildlife
  - 7.6 Geology and Soils
  - 7.7 Geomorphology
  - 7.8 Riparian
  - 7.9 Land Use
  - 7.10 Recreation
  - 7.11 Aesthetics
  - 7.12 Cultural
  - 7.13 Tribal
  - 7.14 Socioeconomics

## VOLUME 3 – EXHIBIT E SECTIONS 7.7 THROUGH 15 (PUBLIC INFORMATION)

**BOOK 2 OF 5** 

## **Exhibit E (continued)**

- 8.0 Environmental Effects of the Proposed Action
  - 8.1 Analytical Approach
  - 8.2 Water Use and Hydrology
  - 8.3 Water Quality
  - 8.4 Fish and Aquatics
  - 8.5 Botanical and Wildlife
  - 8.6 Geology and Soils
  - 8.7 Geomorphology
  - 8.8 Riparian
  - 8.9 Land Use
  - 8.10 Recreation
  - 8.11 Aesthetics
  - 8.12 Cultural
  - 8.13 Tribal
  - 8.14 Socioeconomics
- 9.0 Cumulative Effects Analysis
- 10.0 Environmental Analysis of Other Alternatives
- 11.0 Economic Analysis
- 12.0 Conclusions and Recommendations
- 13.0 Finding of No Significant Impact
- 14.0 Consultation Documentation
- 15.0 List of Preparers

## VOLUME 3 – EXHIBIT E, SUPPORTING DOCUMENT A (SD A) (PUBLIC INFORMATION)

**BOOK 3 OF 5** 

## SD A Technical Study Reports

### Introduction

### **Aquatic Resources**

- AQ 1 Instream Flow
- AQ 2 Fish Population
- AQ 3 Macroinvertebrate
- AQ 4 Water Temperature
- AQ 5 Geomorphology
- AQ 6 Water Quality
- AQ 7 Special-status Amphibians and Aquatic Reptiles
- AQ 8 Fish Passage
- AQ 9 Entrainment (Draft)

## VOLUME 3 – EXHIBIT E, SUPPORTING DOCUMENT A (SD A) (PUBLIC INFORMATION)

**BOOK 4 OF 5** 

## SD A Technical Study Reports (continued)

### **Cultural Resources**

CUL 1 – Cultural Resources: Built Environment CUL 1 – Cultural Resources: Archaeology CUL 1 – Cultural Resources: Ethnography

## VOLUME 3 – EXHIBIT E, SUPPORTING DOCUMENT A (SD A)

(PUBLIC INFORMATION)

**BOOK 5 OF 5** 

## SD A Technical Study Reports (continued)

### **Land Resources**

LAND 1 – Transportation System

LAND 2 - Aesthetic Resources

LAND 3 - Land Use

### **Recreation Resources**

REC 1 - Recreation Resources

REC 2 - Whitewater Boating

### **Terrestrial Resources**

TERR 1 - Botanical Resources

TERR 2 - Wildlife Resources

## **VOLUME 4 – PRIVILEGED BIOLOGICAL RESOURCES INFORMATION** (PRIVILEGED INFORMATION)

### Introduction

## Exhibit E

7.5 Botanical and Wildlife Resources Maps

## SD A Technical Study Reports

TERR 1: Special-Status Plants Maps

TERR 1: Appendix G – California Native Species Field Forms

TERR 2: Special-Status Wildlife Maps

TERR 2: Appendix A – California Natural Diversity Database Forms Submitted for Special-Status

**Species Observations** 

## Volume 5 – Privileged Cultural Resources Information (PRIVILEGED INFORMATION)

### Introduction

## SD A Technical Study Reports

CUL 1 Archaeology: Appendix B – Cultural Resources Maps

CUL 1 Archaeology: Appendix C – Department of Parks and Recreation Forms and Other Records

## Volume 6 – Privileged Cultural Resources Information (PRIVILEGED INFORMATION)

Introduction

SD B Draft Historic Properties Management Plan