

UNITED STATES BUREAU OF RECLAMATION
Right-Of-Use Application
Plan of Development

Please address the following topics regarding your proposed facility/improvement to be located within USBR right-of-way. For any that are not applicable, please indicate by N/A.

1. Purpose and need for the facility/improvement
 - a. What will be built?
 - b. What is the use?
 - c. What are the dimensions or sizes?
 - d. Does the proposal involve new construction, reconstruction, or improvement of existing facilities/improvements?
 - e. Is the use temporary or permanent?
 - f. Is this ancillary to an existing right-of-way or previously authorized use?
 - g. Season of use?
 - h. Alternative routes or locations?

2. Right-of-way location
 - a. Legal description
 - b. Maps (plat) tied to section corners and drawings
 - c. Cross sections, and plans and profiles

3. Facility/improvement design factors
 - a. Minimum and maximum engineering standards
 - 1) Construction standards of the proposed facility/improvement
 - 2) Types of materials to be used in the construction
 - b. Detailed engineering plans and specifications for major structures
 - c. Temporary use areas needed

4. Additional components
 - a. Existing components on and off public land
 - b. Possible future components on and off public land
 - c. Location of equipment or material storage

5. Government agencies involved
 - a. Is a United States Army Corps of Engineers Section 404 permit needed?
 - b. Are State or local permits, easements, or dedications needed?
 - c. Is a CDFW Streambed Alteration Agreement required?
 - d. Is a 401 Certification from Regional Water Quality Control Board required?

6. Construction of facilities/improvements
 - a. Construction (brief description)
 - 1) Major facilities (including vehicles and number of tons and loads)

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- 2) Ancillary facilities (including vehicles and number of tons and loads)
 - 3) Methods of construction and types of equipment to be used within USBR right-of-way
 - b. Work force (number of people and vehicles)
 - c. Flagging or staking of the right-of-way
 - d. Clearing and grading
 - e. Facility construction data
 - 1) Description of construction project
 - f. Access to and along right-of-way during construction
 - g. Contingency planning
 - 1) Applicant contacts
 - 2) USBR contacts
 - h. Safety requirements
 - i. Industrial wastes and toxic substances
 - j. Seasonal restrictions on various activities
7. Resource values and environmental concerns
- a. Address at level commensurate with anticipated impacts
 - b. Anticipated conflicts with resources or public health and safety
 - 1) Air, noise, geologic hazards, mineral and energy resources, paleontological resources, soils, water, vegetation, wildlife, threatened and endangered species, cultural resources, visual resources, BLM or USBR projects, recreation activities, wilderness, etc.
8. Stabilization and rehabilitation
- a. Soil replacement and stabilization
 - b. Disposal of vegetation removed during construction (i.e. trees, shrubs, etc.)
 - c. Seeding specifications
 - d. Fertilizer
 - e. Limiting access to right-of-way
9. Operation and maintenance
- a. Minimum maintenance and maintenance schedule
 - b. Placement of control, warning, and directional traffic signs
 - c. Maintenance of special needs such as blow sand removal, seasonal closure, and controlled access, if applicable
 - d. Safety
 - e. Industrial wastes and toxic substances
 - f. Inspection and maintenance schedules
 - g. Work schedules
 - h. Fire control

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- i. Inspections
 - j. Contingency planning
10. Termination and restoration
- a. Determine the facility/improvement will be totally obliterated
 - b. What structures will be left in place or removed
 - c. Stabilization and re-vegetation of disturbed area