

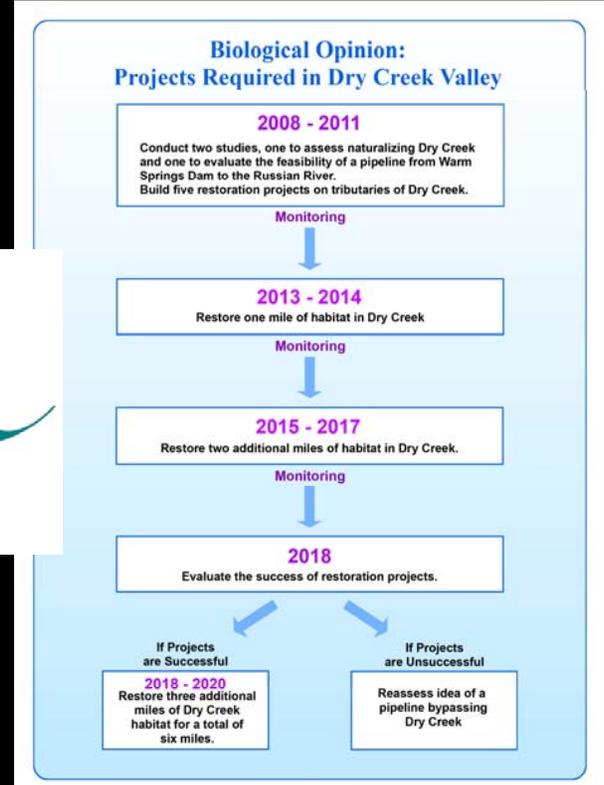
Dry Creek

Fish Habitat Enhancement Feasibility Study
Draft Current Conditions Inventory





RRIFR
*Russian River Instream
 Flow and Restoration*



Dry Creek Fish Habitat Enhancement

- Component of Russian River Instream Flow and Restoration (Biological Opinion)
- Habitat enhancement for coho salmon and steelhead trout
- Opportunity: abundant cool water in late summer





Habitat Enhancement Feasibility Study

- Two Study Phases

1) Inventory of Current Conditions

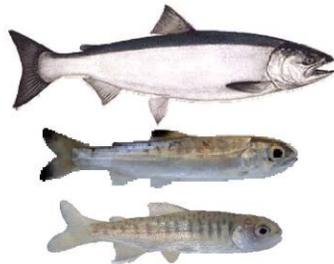
- ***Watershed Characteristics/History***
- ***Stream Geomorphology Today***
- ***Fish Habitat***

2) Feasibility Analysis and Conceptual Design



Habitat Enhancement Feasibility Study

- Draft Current Conditions Inventory Report



DRAFT

Current Conditions Inventory Report

**Dry Creek:
Warm Springs Dam to
Russian River**

Sonoma County, CA

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Habitat Enhancement Feasibility Study

- Draft Current Conditions Inventory Report

Main Topics

- Dry Creek Watershed Context
- Dry Creek Hydrology
- Dry Creek Geomorphology
- Dry Creek Fish Habitat Inventory
- Preview of Enhancement Opportunities



Next Steps

Detailed Feasibility Analysis and Concept Designs

- System-scale feasibility
- Project-scale feasibility

Upcoming Schedule

- Spring – summer 2010: Detailed feasibility analysis
- Fall 2010: Concept designs and ranking of opportunities
- Summer 2011: Pilot project implementation



Questions or Comments?



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