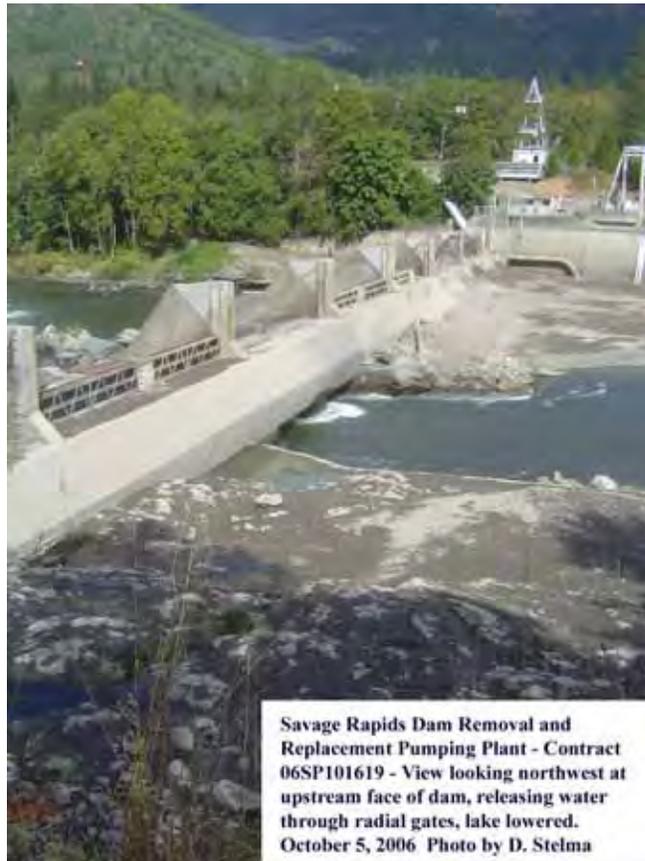


# RECLAMATION

*Managing Water in the West*

## Status Report, no. 1, Award to October 26, 2006

Savage Rapids Dam Removal and Replacement Pumping  
Facilities  
Grants Pass Project, Oregon  
Pacific Northwest Region



U.S. Department of the Interior  
Bureau of Reclamation  
Pacific Northwest Construction Office  
Yakima WA

January 2005

## **Mission Statements**

The mission of the Department of the Interior is to protect and provide access to our Nation's natural and cultural heritage and honor our trust responsibilities to Indian Tribes and our commitments to island communities.

The mission of the Bureau of Reclamation is to manage, develop, and protect water and related resources in an environmentally and economically sound manner in the interest of the American public.

**BUREAU OF RECLAMATION  
Pacific Northwest Construction Office**

**Status Report no. 1, Award to October,  
2006**

**Savage Rapids Dam Removal and Replacement Pumping  
Facilities  
Grants Pass Project, Oregon  
Pacific Northwest Region**

**Chronology**

- The Contracting Officer issued Solicitation No. 06SP101619 on February 16, 2006.
- Received proposals in the Pacific Northwest Regional office on June 9, 2006.
- Contract no. 06CC101619 awarded to Slayden Construction Group of Stayton, Oregon on August 9, 2006.
- Preconstruction Conference held in the Pacific Northwest Regional Office on September 6, 2006.
- First Interagency Group meeting held on September 12, 2006, at the Oregon Department of Fish and Wildlife Office in Central Point, Oregon.
- The contractor's request for a variance to the in-water work period to allow work on an additional cofferdam approved September 29, 2006.
- Slayden moved onto the site on October 11, 2006, Preconstruction Safety Meeting held at that time.
- The contractor completed the construction of the additional cofferdam for the pumping plant excavation on October 26, 2006.

**Award through October 26, 2006**

The contractor, Slayden Construction Group, worked on submittals and requests for information this period. Site work began on October 11, 2006 with mobilizing an excavator to the pumping plant area and the setting up office and contractor use facilities at the Savage Park upstream of the dam.

An interagency group was established which includes the concerned natural resources agencies, the contractor and Reclamation. The group's first meeting was held on September 12, 2006 and the contractor presented his proposal to build an additional cofferdam in the dry to allow the excavation for the pumping

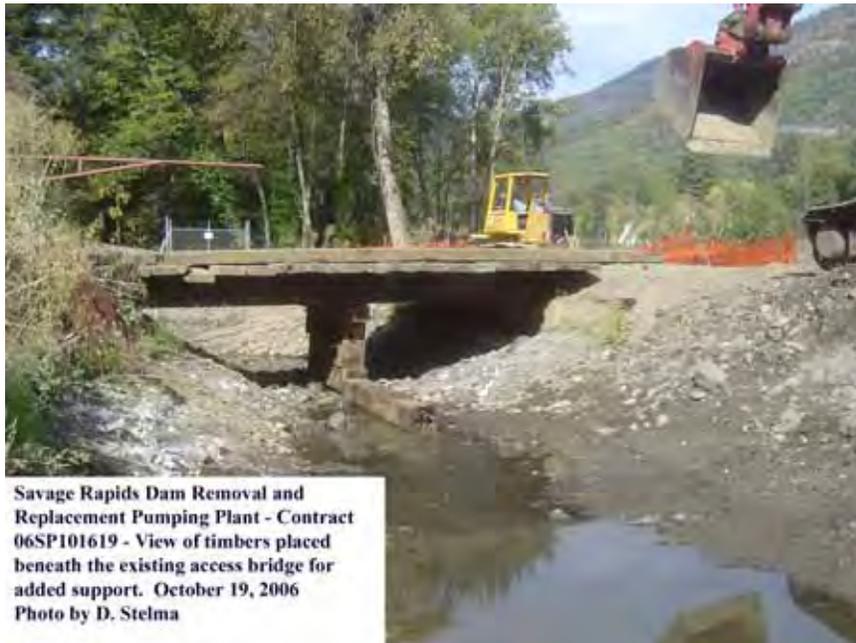
plant sump to begin in the fall. With the group's help the contractor submitted a request for variance in the in-water work period to extend the time to October 31, 2006 which was approved.

Slayden began work on the contract by installing storm water pollution prevention measures including silt fence, straw bales and tubes. The left side fishladder downstream wall had several leaks and the contractor repaired these to keep water out of the work area.

In preparation for the installation of the pipe arch in the gravity canal, Slayden sawcut and removed a portion of the concrete pier. It was intended in the contract that the entire pier be removed but it supports the downstream end of the fish screen so a short length was left in place.

Slayden began the construction of the additional cofferdam on October 18, 2006 and completed it on October 26, 2006. Conglomerate was encountered in the excavation for the cofferdam footers.

## Photos



Savage Rapids Dam Removal and Replacement Pumping Plant - Contract 06SP101619 - View of timbers placed beneath the existing access bridge for added support. October 19, 2006  
Photo by D. Stelma

Savage Rapids Dam Removal and Replacement Pumping Plant - Contract 06SP101619 - View looking at downstream end of the Gravity Canal headworks following removal of pier. October 12, 2006 Photo by D. Stelma



Savage Rapids Dam - Removal and Replacement Pumping Facility - Contract 06SP101619 - View looking eastward at the river side of the temporary pumping plant cofferdam (geo-fabric). October 25, 2006 Photo by D. Stelma

## Miscellaneous

The weather this period was mild. Approximately eight contractor employees work on site this period. Reclamation's inspector's office trailer was set up on October 25, 2006.