## Cleanup Update

## Milltown Reservoir Sediments Superfund Site

Issue #96

**July 2010** 

For More Information:

Diana Hammer, US EPA 457-5040 hammer.diana@epa.gov

Keith Large, MT DEQ 841-5039 klarge@mt.gov

Doug Martin, MT NRDP 444-0234 dougmartin@mt.gov

Lee Bastian, MT FWP 542-5517 <u>Ibastian@mt.gov</u>

Peter Nielsen, Missoula Co. 258-4968 NielsenP@ho.missoula.mt.us

Websites:
http://www.epa.gov/
region8/superfund/sites/
mt/milltown

http://www.cfrtac.org

These updates are intended to provide you with the latest information about remediation, restoration and redevelopment activities at the Milltown Reservoir Superfund Site.

US EPA Montana Office 10 W.15th St., Ste.3200 Helena, Montana 59626

Status:

The Milltown Project continues to go very well and is on schedule.

### Remediation

- Completed seeding and mulching the repository near the site of the former Milltown powerhouse
- Completed seeding and mulching on the Bonner Development Group (BDG) park property (borrow area)
- Continued construction of the storm water drainage system for Tunnel Pond (now Tunnel "Hill") repository
- Seeded and mulched the Tunnel Hill repository
- Completed soil amendments at the Sheriff's Posse grounds
- Continue site monitoring of berms, bypass channel, and other site infrastructure
- Working to install replacement compliance well (#11)



Hauling material from upstream to on-site repositories as part of site restoration, 7/14/2010.

#### Restoration

- Clark Fork River channel and floodplain construction completed in the project area
- Removing material from upstream of the old Duck Bridge and placing in the on-site repositories. A total of approximately 300,000 cubic yards will be removed; work should be complete in October 2010.
- Vegetation monitoring underway. The State contracted with the University of Montana and Geum Consulting to set up line transects that can be used for the next several years to monitor the revegetation progress in the Restoration Project areas.
- Working on plans to integrate the current Clark Fork River channel with the new Clark Fork River Channel

## Upcoming Events

- Tuesday, August 13
   Milltown Design Review

   Team Tour, 11 am
- Sunday, August 15
   Community at the
   Confluence—"To the
   River" from Noon-4 pm.
   Music, Wildlife program,
   family activities, Displays, Food, Fun, Free!,
   please visit:
   www.friendsof2rivers.org
- Tuesday, September 28
   Milltown Redevelopment
   Working Group meeting
   6:30-8:00 pm at Our
   Savior's Lutheran Church
- Bonner-Milltown History Center is open for business in the Bonner Post Office Building. The hours are 2:00 - 4:30 pm on Tuesdays, Wednesdays, and Thursdays.

### On-going and Upcoming work:

- Restoration work monitoring, maintenance
- Continue surface, groundwater and domestic well monitoring;
- Continue well servicing program;
- Continue to remove material from upstream of project area and reconstruct floodplain
- Upstream river restoration work
- Continue Site redevelopment/Park planning
   —Two NRDP grants and federal funding
   awarded for Milltown area work;
- This fall, finish seeding and mulching
- This fall, complete I-90 corner work (where the Blackfoot River and bypass channel north side meet)
- This fall, complete repairs along the east and west side embankments of I-90 along the Blackfoot River
- This fall, the State of Montana and the Clark Fork Coalition plan to remove logs and piers from the Blackfoot River (NRD grant)



# 2010 Restoration Redevelopment 2011 Remediation Restoration Redevelopment

## Safety Reminder

DURING THE MILLTOWN CLEANUP, THE CLARK FORK AND BLACKFOOT RIVERS ARE CLOSED TO RIVER RECREATION ABOVE AND BELOW THE PROJECT AREA. Clark Fork River users must exit

WARNING

- NOTE CLOSED 12 MILE BELOW THIS MOST OF THE MILE TO THE MILE TO THE MILE THE LAST DEVELOPED TAKE - 1-CACHING OF WATERCOART AT THIS POINT IS ADVISOR OF WATERCOART AT THE MILE THE MILE

2012

the river at Turah Fishing Access; Blackfoot River users must exit at Weigh Station.

Redevelopment

VIOLATORS and TRESPASSERS WILL BE FINED. For more information, contact Montana FWP at 542-5500.

Photo at left shows the completed bank treatment along the new Clark Fork River channel — planted willows with irrigation.



Photo above, Design Review Team tours the Site with the project team on July 14, 2010. Pictured (from left to right): Mike Kustudia and Chris Brick, CFRTAC; Doug Martin, NRDP; Eric Mason NPS; and Norm Jacobsen.



In this photo: the newly created Clark Fork River channel and floodplain A vision of what's to come!