



City of Whitefish, Montana
Public Works Department

Best Management Practices (BMPs) For Stormwater Management Permit

To address the requirements of construction stormwater management, Best Management Practices (BMPs) should be employed to reduce soil erosion and sediment loss from the site and manage construction-generated waste. Below is a list of BMPs used for each area of concern. For questions regarding how to implement BMPs refer to the Montana Department of Transportation (MDT) Erosion and Sediment Control Best Management Practices (BMPs) Reference Manual and Field Manual. Current copies of the manuals are kept on file in the office of Public Works and at the MDT website www.mdt.mt.gov.

Soil Stabilization BMPs

- Mulching
- Temporary seeding
- Erosion control blankets/mats
- Plastic covering
- Diversion dikes
- Vegetated buffer and preservation
- Outlet protection
- Slope roughening
- Channel protection

Sediment Control BMPs

- Silt fence
- Sediment basins/traps
- Check dams
- Fiber rolls
- Street sweeping and vacuuming
- Straw bale barrier
- Sand bag barrier
- Storm drain inlet protection

Wind Erosion Control BMPs

- Water trucks
- Seeding
- Plastic covering

Tracking Control BMPs

- Tracking approach at entrance/exit
- Entrance/outlet tire wash
- Entrance cattle guard

Waste Management and Materials Pollution Control BMPs

- Debris and trash management
- Stockpile management
- Concrete waste management
- Sanitary waste management
- Hazardous water management
- Material delivery and storage
- Spill protection and control

BMP products can be viewed and purchased at:

- HDS Water Works: 406-755-9242
- Valley Landscape Applications: Jason, 406- 756-2262
- Agro Tech : Erik Criton, (406) 752-3332
- Prairie Management, Troy Modie 406-945-1097
- Green Grass Hydroseeding, LLC Tom Kelner, 406-756-5164

www.thebmpstore.com
