

**Updated Floodplain Areas for Missoula County Montana**  
**as shown on Prelim data 12/15/2008 and revised Prelim data 2/27/2009**  
*prepared by CBH PBS&J - 2/9/2009*

<u>Name of Stream</u>	<u>Study Reach</u>	<u>Study Type</u>	<u>Old Zone Designation</u>	<u>New Zone Designation</u>	<u>Panels (30063C E)</u>	<u>GIS Source Citation</u>	<u>Other Description</u>
Lolo Creek	from end of effective floodplain (near intersection of Chickaman Lane and US12) upstream to Forest Service Boundary	Approximate Study	Zone X/ Zone D	Zone A	1730, 1450, 1425, 1395	STUDY 5	N/A
Clark Fork Near Frenchtown	from Clark Fork cross section X (near Interstate 90 exit 89) downstream to Limit of Detailed Study	Floodway	AE	AE with Floodway	1155, 1135, 890, 870, 865, 850, 1125, 825	STUDY 7	N/A
Butler LaValle Study	<b>Detailed:</b> Begins about 1/2 mile downstream of Primrose Dr/Mullan Rd intersection, upstream to Grass Valley French Ditch	Detailed and Approximate	A & X	A, AE, AO	1155, 1160, 1170, 1190	STUDY 8	<b>Detailed study with floodway:</b> Grass Valley French Ditch downstream to Frenchtown Irrigation Ditch, <b>Enhanced Zone A:</b> Frenchtown Irrigation Ditch downstream to Clark Fork river floodplain/O'Keefe Creek
Grant Creek	100 ft downstream of Interstate 90 bridge to confluence with Clark Fork	Approximate Study	A & X	A	1190, 1195	STUDY 12	N/A

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Reserve Street XDS	Russell Street Bridge 1/2 mile downstream Reserve Street Bridge	Detailed	AE with Floodway	AE with Floodway	1195, 1460	STUDY 13	approx. 50 ft downstream of Clark Fork cross section CQ to approx 1000 ft downstream of Clark Fork cross
Effective Zone A	throughout County (all effective Zone A's not altered as part of new study)	Redelineation	A, X	A	50, 75, 200, 825, 850, 865, 875, 1030, 1050, 1125, 1155, 1160, 1170, 1180, 1185, 1190, 1240, 1245, 1275, 1455, 1460, 1465, 1490, 1730, 1765	STUDY1	N/A
Clark Fork Redelineation	1 mile upstream of Harpers Bridge Road to 1 1/2 mile downstream of Harpers Bridge Road	Redelineation	AE with Floodway	AE with Floodway	1155, 1165, 1170	STUDY 10	approx. 700 ft upstream downstream of Clark Fork Cross Section BD to approx 1500 ft downstream of cross section AV
Stone Container	Near Intersection of Pulp Mil Rd and Mullan Road	Redelineation	X	AE	1155	STUDY 9	100 year floodplain redelineated from approx 150 ft upstream Clark Fork cross section AU to approx 500 ft downstream Clark Fork cross section AK. Floodway not redelineated.
2ft contour redelineation	<b>Bitterroot River:</b> approx 1/2 mile upstream of confluence with Lolo Creek downstream to confluence with Clark Fork, <b>Blackfoot River:</b> 2000 ft upstream of confluence with Clark Fork to confluence with Clark Fork, <b>Clark Fork:</b> 1/2 mile downstream of Reserve Street bridge to 1 mile downstream of Kona Ranch Bridge, and 2/3 mile upstream of confluence with Blackfoot River downstream to Russell Street Bridge, <b>Lolo Creek:</b> 1500 ft downstream of Sleeman Creek Rd to confluence with Bitterroot River, <b>Grant Creek:</b> just upstream of intersection of Grant Creek Road and Bench Rd downstream to Interstate 90, <b>Miller Creek:</b> just downstream of Trails End Rd downstream to confluence with Bitterroot River, <b>Rattlesnake Creek:</b> end of detailed study downstream to confluence with Clark Fork	Redelineation	AE, X	AE, X	1170, 1185, 1190, 1195, 1205, 1215, 1220, 1435, 1455, 1460, 1465, 1470, 1480, 1485, 1755, 1760	STUDY 6	<b>Bitterroot River:</b> approx 4500 ft upstream AA to confluence with Clark Fork, <b>Blackfoot River:</b> cross section J downstream to confluence with Clark Fork, <b>Clark Fork:</b> 1000 ft upstream cross section CI to 200 ft downstream cross section BJ, and cross section EF to 50 ft downstream cross section CQ, <b>Lolo Creek:</b> 1500 ft upstream cross section O to confluence with Bitterroot River, <b>Grant Creek:</b> upstream Zone A downstream to cross section A, <b>Miller Creek:</b> cross section E downstream to confluence with Bitterroot River, <b>Rattlesnake Creek:</b> cross section BA downstream to confluence with Clark Fork

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Grant Creek Levee - certified	panel 30063C1195E, area protected by levee redelineated to 2ft contour data	Levee	certified based on LOMR			1195	STUDY 11	
Orchard Homes Levee - certified	South Side of Clark Fork, Tower Street upstream to approximately Grove Street	Levee	certified by USACE			1455, 1460, 1195	STUDY 6/FIRM 1	
Area III Levee	between Parkway and Madison Street bridges - North Bank of Clark Fork	Levee	certified by USACE			1195	STUDY 11	
Area V Levee	Russell Street Bridge to California Street Bridge - North Bank of Clark Fork	Levee	certified by USACE			1480	STUDY 11	