

ST PAUL DISTRICT - CORPS OF ENGINEERS																																																																																																																																																																																																																											
2014 CHANNEL MANAGEMENT & PLACEMENT SITE ACTIVITIES SCHEDULE										Updated: 30 May 2014 (Kimmel)																																																																																																																																																																																																																	
Pool(s)	Status	Job Name/Description	Work Type (see Key)	River Mile(s)	Work Dates	Approximate Construction Time	Equip	Cubic Yards Dredged	Rock (Tons)	C&H POC	Comments/Job Notes																																																																																																																																																																																																																
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4		Upper Approach to LD 4	DR	753.4L		1 day	MR			Cottrell	Remove side-scan findings @ site "0001".																																																																																																																																																																																																																
9		Wing Dam Modification	OT	731.5R		1 week	CT			Cottrell	Potential wing dam modification pending hydraulic analysis																																																																																																																																																																																																																
Scheduled Placement Site Activities																																																																																																																																																																																																																											
2		Shiely Pit	RE	822.5 L			GM	30,000		Machajewski	Spread fine material currently stockpiled at Grey Cloud Island.																																																																																																																																																																																																																
4	*	Crats Island	RE	759.3L	5/5 - 6/6	1 month	MR			Kimmel	Expand upstream portion of the site to historic limits, schedule on-site meeting prior to expanding into secondary fill area. Relocate drops u/s of current location, mind rec. low density area. Bowl out site.																																																																																																																																																																																																																
4	*	Teepeeota Point	RE	757.5L	5/5 - 6/6	1 month	MR			Kimmel	Dig out ponding area and establish discharge structure. Push material from d/s side to fill in low point within the site, bowl out u/s side of the site to reduce lift.																																																																																																																																																																																																																
4	**	Grand Encampment	RE	756.5L	4/28 - 5/2	1 week	MR			Machajewski	Remove drop structures and set outside of contractor work limits prior to unload contractor arriving on site (unload start date 4/29/14).																																																																																																																																																																																																																
5		Above West Newton	RE	748.0R	6/9 - 6/13	1 week	MR			Kimmel	Fill in notch on riverward berm. Raise drop structures for long term use and establish new discharge structure for near term use.																																																																																																																																																																																																																
5		Lost Island	RE	744.7L	6/16 - 6/27	2 weeks	MR			Kimmel	Push to flatten d/s side of site where we place mechanically, and expand d/s end to historic limits. Dig out drop structures and expand ponding area.																																																																																																																																																																																																																
5A		Fountain City 1	RE	731.9L	6/30 - 7/11	2 weeks	MR			Kimmel	Bowl out and expand site, pushing material u/s from the drop structures. Dig out drop structures and expand ponding area.																																																																																																																																																																																																																
5A		Wilds Bend	RE	730.5L	6/30 - 7/11	2 weeks	MR			Kimmel	Bowl out site, pushing material u/s from the drop structures. Dig out drop structures and expand ponding area. Evaluate establishment of drop structures in historic location for next season.																																																																																																																																																																																																																
7		Dakota Island	EX / OT	706.5R	4/28 - 8/29	4 months	CT			Kimmel	Excavation of Dakota Island, material will be used beneficially for the Dresbach Interchange Project.																																																																																																																																																																																																																
8		Brownsville Containment	RE	688.7R	7/14 - 7/25	2 weeks	MR			Kimmel	Replace steel pipeline in established discharge structure with plastic pipeline (additional time factored for Holiday weekend).																																																																																																																																																																																																																
10		Mississippi Gardens	RE	642.4L	7/28 - 9/5	6 weeks	MR			Kimmel	Re-shaping site as part of hydraulic site modification- pending design and OSIT coordination.																																																																																																																																																																																																																
Potential Placement Site Activities																																																																																																																																																																																																																											
MN		Cargill East River	RE	14.1R			MR			Kimmel	Need to determine where responsibility for providing 2nd access point falls prior to any action at the site.																																																																																																																																																																																																																
2		Southport	RE	836.3R		3-4 weeks	MR			Kimmel	Need to determine options for discharge at Southport if we place hydraulically. OSIT meeting will be required to go forward.																																																																																																																																																																																																																
2		Pine Bend	RE	823.8L		1 week	MR			Kimmel	Dig out drops and expand site to CMMP limits, pending OSIT coordination.																																																																																																																																																																																																																
3		Corps Island	BS	799.2R		2 weeks	MR/CT			Kimmel	Corps Island stabilization at mouth of the site- pending design.																																																																																																																																																																																																																
4		RW Cabin Owners	BS	793.5R						Kimmel	Potential shoreline stabilization on RDB to prevent additional erosion.																																																																																																																																																																																																																
4		Cut 5	BS	786.6L		TBD	TBD			Machajewski	Re-shape & stabilize shoreline. Scope of project being refined. May not be cost-effective																																																																																																																																																																																																																
4		Reads Landing	RE	762.7L		3-4 days	MR			Kimmel	Re-establish drop structures 50' downstream, closer to treeline to provide a greater base (width) at the top of the berm.																																																																																																																																																																																																																
5		Above Fisher Island	RE	745.8R		1 week	MR			Kimmel	Expand site to CMMP limits, establish berms prior to hydraulic placement, drops to be established in near future.																																																																																																																																																																																																																
5A		Fountain City 1	BS	731.9L		~2-3 weeks	MR/CT			Kimmel	FC1 stabilization along the shoreline pending design.																																																																																																																																																																																																																
6		Trempealeau	RE	714.1L		1 week	MR			Kimmel	Complete site visit to determine the need for swallow prevention, will need to close off berm before hydraulic placement.																																																																																																																																																																																																																
8		Shore Acres Stabilization	BS	699.5R						Kimmel	Potential shoreline stabilization on RDB to prevent additional erosion.																																																																																																																																																																																																																
8		Isle La Plume	RE	696.1L			OT			Kimmel	Complete site visit to determine need for swallow prevention, discuss with the city.																																																																																																																																																																																																																
9		Lansing Hwy Bridge	RE/OT	663.5L		3-4 days	MR			Kimmel	Site shaping for hydraulic use after winter beneficial use, swallow prevention, possible implementation of jersey barriers.																																																																																																																																																																																																																
10		McMillan Island	RE	618.7R		TBD	CT/MR	TBD		Machajewski	Partial unload of McMillan Island to restore capacity. May consist of moving material into adjacent areas for bottomland forest establishment.																																																																																																																																																																																																																
10		McMillan Island	RE	618.7R		TBD	CT/MR			Machajewski	Determine feasibility of installing a permanent pipeline from McMillan to Buck Creek.																																																																																																																																																																																																																
Other Scheduled M&R Work																																																																																																																																																																																																																											
5		Re-vegetation Historic Placement Sites	OT	744.0 - 744.7		varies	MR				Work on right descending bank was finalized last summer, left descending work remains.																																																																																																																																																																																																																
9		Harpers Slough - EMP		653.0R		varies	MR/CT																																																																																																																																																																																																																				
Other C&H Projects																																																																																																																																																																																																																											
Various		Swallow Prevention	OT	Various			CT			Kimmel	Potential to contract out local help to re-shape specific sites to prevent swallow nesting.																																																																																																																																																																																																																
Various		Kiosk Implementation	OT	Various			MR			Kimmel	Potential to have M&R place kiosks at various locations depending on finalization of kiosk content.																																																																																																																																																																																																																
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