

ST PAUL DISTRICT - CORPS OF ENGINEERS											
2012 CHANNEL MANAGEMENT & PLACEMENT SITE ACTIVITIES SCHEDULE										Updated: 5 September 2012	
Priority/ Rank	Pool(s)	Status	Job Name/Description	Work Type (see Key)	River Mile(s)	Work Dates	Approximate Construction Time	Equip	Cubic Yards Dredged	Rock (Tons)	Comments/Job Notes
Scheduled Channel Management Activities											
Potential Channel Management Activities											
4			Upper Approach to LD 4	DR	753.4L		1 day	MR			Remove side-scan findings @ site "0001". (follow up w/ Mark)
9			Mooring Buoy	OT	687.8R		1 week	MR			Modification to levels. Begin permanent cell study.
Scheduled Placement Site Activities											
4	WS		Reads Landing	EX	762.7L	4/1-7/12	10+ weeks	GZ			Reads site unload, Chippewa Delta, potential channel dredging.
4	**		Reads Landing	RE	762.7L	7/16-8/2	3 weeks	MR			Enhancing the berm to close off access to the ponding area.
4	**		Crats Island	RE	759.3L	4/19-5/15	3.5 weeks	MR			Dig out and expand ponding area, push stockpile d/s and bowl out, re-establish drops, expand to CMMP limits.
4	**		Teepeeota Point	RE	757.5L	5/16-6/8, 6/25-7/9	3.5 weeks, -2 weeks	MR			Flatten and bowl out u/s end, steep drop causes berm to scour out, expand to CMMP limits, return to enhance berm.
4	**		Grand Encampment	RE	756.5L	6/11-6/22	-2 weeks	MR			Dig out and expand ponding area, re-establish drops, flatten slope, expand site to historic limits.
5			Lost Island	RE	744.7L	9/7 - 9/28	-3-4 weeks	MR			Dig out ponding area, remove intermediate berm and pipe, flatten slope, expand site to CMMP limits.
5A	**		Fountain City 1	RE	731.9L	7/18-7/27	-1-2 weeks	MR			CH complete walk through, push stockpile toward road, if place material mechanically keep at upper end.
5A			Wilds Bend	RE	730.5L	10/1-10/12	11 days	MR			Re-establish drops (new drops will be needed), clean-up adjacent to wingdam in historic access dredge cut.
8	**		Brownsville	DR	688.7R	4/10-4/12	2 days	MR	~420 cy		Brownsville clean-up within historic access dredge cut.
8	*		Brownsville	RE	688.7R	4/10-4/27, 8/14-8/28	17 days, 14 days	MR			Fence implementation, re-construct berms, re-establish drops, swallow prevention (currently working on drop structures and berms).
Potential Placement Site Activities											
2			Southport	RE	836.3R		3-4 weeks	MR			Modification of site for hydraulic use, will require extensive shaping. Arrange internal on-site meeting then follow up with Port Authority/LS.
2			Pine Bend	RE	823.8L		1 week	MR			Dig out drops and expand site to CMMP limits, pending OSIT coordination.
2			Lower Boulanger	EX	821.1L		10 weeks	CT			Excavation of material from Lower Boulanger to Grey Cloud Island.
3			Corps Island	BS	799.2R		2 weeks	MR/CT			Corps Island stabilization at mouth of the site-pending design.
4			RW Cabin Owners	BS	793.5R						Potential shoreline stabilization on RDB to prevent additional erosion.
4			Cut 5	BS	786.6L		3 weeks	TBD			Re-shape & stabilize shoreline. Scope of project being refined.
4			Wabasha Gravel Pit	EX	761.0R		2 weeks	MR			Cleanup of wetland area adjacent to the pipeline route for the unloading.
4			Grand Encampment	RE	756.5L		8-10 weeks	MR			Partial unload of placement site (50,000cy) depending on capacity at Alma.
5			Above Fisher Island	RE	745.8R		1 week	MR			Expand site to CMMP limits for future placement, establish berms prior to hydraulic placement.
5A			Wilds Bend	RE	730.5L		2 days	GZ			Re-establish drops (may need new, old drops in bad shape), GZ to do once on site.
6			Trempealeau	RE	714.1L		1 week	MR			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						Potential shoreline stabilization on RDB to prevent additional erosion.
8			Isle La Plume	RE	696.1L		3 days	OT			Complete site visit to determine need for swallow prevention, discuss with the city.
9			Lansing Island	RE/DS	664.3R		1 day	GZ			If site is needed for material placement install drops prior to use (drops not on site).
9			Lansing Hwy Bridge	RE/OT	663.5L		3-4 days	MR			Site shaping for hydraulic use after winter beneficial use, swallow prevention, possible implementation of jersey barriers.
10			Mississippi Gardens	RE	642.4L		4 weeks	MR			Re-shaping site as part of hydraulic site modification- pending design and OSIT coordination.
10			McMillan Island	RE	618.7R		4 weeks	MR			Install permanent pipeline from McMillan to Buck Creek, begin planning phase.
10			Buck Creek	RE	618.0R		3 days	CT/MR			Complete site visit to determine need for swallow prevention.
Other Scheduled M&R Work											
5			Re-vegetation Historic Placement Sites	OT	744.0 - 744.7	9/4 - 9/14	varies	MR			Work 1/2-way completed in 2010.
9			Harpers Slough - EMP		653.0R		varies	MR/CT			
Other C&H Projects											
Various			Swallow Prevention	OT	Various			CT			Potential to contract out local help to re-shape specific sites to prevent swallow nesting.
Various			Kiosk Implementation	OT	Various			MR			Potential to have M&R place kiosks at various locations depending on finalization of kiosk content.
Key											
<ul style="list-style-type: none"> * Currently operating at this job. ** Work has been completed. WS Work Suspend CMS Channel Management Study WC Work Canceled 			<ul style="list-style-type: none"> BS Bank Stabilization CL Closure DR Dredging DS Drop Structure EX Excavation FB Fabrication IN Installation IS Island LS Landscaping RE Reshaping WD Wing Dam SM Structure Modification ST Study OT Other (see Comments) 			<ul style="list-style-type: none"> CT Contractor (Mechanical, Hydraulic, Other) PO Purchase Order CH COE Channels & Harbors Unit NR COE Natural Resource Project Office MR1 COE Maintenance & Repair Unit - Plant 1 MR2 COE Maintenance & Repair Unit - Plant 2 GZ COE Dredge Goetz DO COE Dredge Dubuque IaDNR Iowa Department of Natural Resources MnDNR Minnesota Department of Natural Resources WisDNR Wisconsin Department of Natural Resources USCG United States Coast Guard TBD To Be Determined <i>///</i> Italicized numbers are estimates. 					