



2017 Project Reviews

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			Erosion Control	Stormwater	Floodplain	Wetlands	Buffers	2-yr Pre Post	10-yr Pre Post	100-yr Pre Post	TP load #/yr Pre- w/o BMPs Post- w/ BMPs	TSS load #/yr Pre- w/o BMPs Post- w/ BMPs					
2017-001W	9715 Sundance Road Pond Excavation	Cor				X											
2017-002	RDO Dayton Site Plan	Day	X	X				18.29 3.18	33.40 6.41	66.09 26.17	-1.46	---	0.67 ac- ft	---			
2017-003	Brayburn Trails EAW	Day		X	X	X											
2017-004W	Cartway Trail	Ch				X											
2017-005	Creekside Hills	Ply	X	X	X		X	38.4 20.4	91.9 50.6	216.4 135.4	-5.9	-1,850	66,683	72,691	75.3		
2017-006	Summers Edge II	Ply	X	X			X	16.7 6.8	36.8 19.2	77.3 44.0	-4.5	-1,850	28,430	30,624	14.6		
2017-007W	Downtown Corcoran Ditch Maint. & Cimarron Cir Drainage Maint.	Cor				X											
2017-008	TH 169 Reconstruction	Ch			X			Stormwater plans reviewed by West Mississippi WMO									
2017-009	Maple Grove Sr High 2017 Tennis Court Rehabilitation	MG	X	X				No increase in impervious area, runoff rates and volumes will remain the same after construction.									
2017-010W	Nichols Property Wetland Delineation	Cor				X											
2017-011	Crooked Creek Park	Ply	X	X		X	X	0.71 0.79	2.62 2.68	8.58 9.27	Changes in nutrient levels are minimal and likely below margin of modeling errors.						
2017-012	Minnesota Solar CSG 19	Cor	X	X		X	X	103.2 73.2	176.2 137.7	335.4 300.9	-8.3	-1-1,614	25,943	26,380	-9.0		
2017-013W	20417 Larkin Road, Wetland Violations	Cor	X			X											
2017-014	Laurel Creek drainage to North	Rogers				X	X	0.44 0.22	0.98 0.53	2.09 1.20	-109.5	-26,241	4,855	2,698			
2017-014	Laurel Creek drainage to Northwest							35.82 8.66	69.4 18.04	134.14 40.20							
2017-014	Laurel Creek drainage to Northeast							24.25 12.64	37.92 21.72	50.91 36.10							
2017-014	Laurel Creek drainage to Rush Cteek							124.13 42.09	220.42 78.08	482.23 179.34							

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2017-014	Laurel Creek drainage to East							23.23 9.66	33.95 19.03	85.25 25.64						
2017-015	Raising Cane's Restaurant	MG	X	X				Reviewed under Second Generation Plan Rules and Standards								
2017-016	Territorial Woods	MG	X	X			X	13.4 8.2	30.3 22.4	67.2 59.6	-2.0	-816	30,350	31,581	12.1	
2017-017	Mary Queen of Peace Catholic Church	Rogers	X	X				21.3 17.8	35.4 29.7	65.7 57.3	-1.2	-344				
2017-018W	CR50 Solar Gardens	Cor		X		X										
2017-019	Medina Senior Living Community	Med	X	X		X	X	2.61 0.73	5.10 1.46	10.97 3.30	-4.4	-857	67,393	4,722		
2017-020	Northwest Greenway Trail Phase III	Ply	X		X	X		Linear trail, exempt from Stormwaer Management requirements								
2017-021	Hindu Society of MN Staff Housing	MG	X	X	X	X	X	2.4 1.39	4.70 4.65	9.78 9.75	-0.43	-158				
2017-022	CSAH 81 and CSAH 101&13 Intersection Improvements	Rog	X			X		32.9 35.2	61.2 58.8	197.4 192.9	-6.1	-3,717				N/A
2017-023	Midwest Steel Supply	Rog	X	X				0 0	N/A	N/A	0	0	240.016	N/A		
2017-024	Lil Explorers Daycare	Rog	X	X				Reviewed for compliance with Commission SWMP from 2001 and 2003.								
2017-025	Rogers Ground Storage Grading Phase I	Rog	X	X				Grading plan only. SWMP to be determined when site is developed into a park.								
2017-026W	Gmach Property Wetland Delineation	Cor				X										
2017-027W	Mill Pond Shoreland/Aquatic Habitat Restoration (Wetland Delineation)	Ch	X	X	X	X										
2017-028W	Fehn Meadows 2nd Addition	Cor				X										
2017-029	Brayburn Trails drain to North	Cor	X	X	X	X	X	7.34 1.01	10.35 2.45	13.39 7.15	-68.8	-14,430	4,268	1,337		
2017-029	Brayburn Trails drain to Northeast							40.04 7.81	72.05 25.49	145.85 69.39						
2017-029	Brayburn Trails drain to Southwest							57.18 28.45	109.12 62.16	220.39 144.6						

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2017-029	Brayburn Trails drain to Southeast							41.54 6.26	77.08 13.96	140.59 38.73						
2017-030	Brindle Path	Med														
2017-031	Bass Lake Crossing North - Rush Creek	Cor	X	X		X	X	39.2 17.7	72.7 38.3	130.1 78.8	-12.6	N/A	0.0	1.0		
2017-031	Bass Lake Crossing East - Cook Lake							22.9 10.1	45.1 13.0	90.4 15.0						
2017-032W	Rachel Development Wetland Delineation	Cor														
2017-033W	Jeff Schalo Ditch Maintenance	Cor														
2017-034	Plymouth Memory Care	Ply						5.08 1.61	11.33 7.16	26.73 10.03	-0.4	-65	0.0	0.189		
2017-035	Weston Woods of Medina PUD	Med		X	X	X	X									
2017-036	Enclave at Elm Creek drainage to South	Ply						17.7 14.1	41.6 30.9	98.0 95.4	-0.3	-2,777	-10,593	-36,598		
2017-036	Enclave at Elm Creek drainage to North							35.3 21.5	84.3 50.5	196.0 155.1						
2017-037	L-80 Lift Station	Cor	X		X	X	X									
2017-038	Bass Lake Estates	Cor	X	X	X	X	X	11.45 1.83	26.77 6.51	65.66 35.42	-0.96	770	0	1.15		
2017-039	Rush Creek Apartments	MG	X	X			X	11.9 8.6	23.5 18.3	43.0 39.4	-4.7		19,206	38,606		
2017-040	Capitol Beverage	Rog	X	X				Site plans grandfathered in. Reviewed for compliance with Commission SWMP from 2004								
2017-041W	Maghrak Residence Wetland	Cor														
2017-042	Cavanaugh Concept Plan	Med														
2017-043W	Kissner Drainage Repair	Cor														
2017-044	Reserve of Medina Second Addn	Med	X	X												
2017-045	Fish Lake Estates	MG	X	X			X									
2017-046W	Wessel Property Wetland Delineation	Cor														

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2017-047W	Newman Property Wetland Delineation	Cor				X										
2017-048W	Ebert Property Wetland Delineation	Cor				X										
2017-049W	Rolling Hills Road Wetland Delineation	Cor				X										
2017-050W	Ernie Mayers Access Drive Wetland Violation	Cor				X										
2017-051	Mallard South 2nd Addition	Rog								Rate controls meet 2001 Commission SWMP. New volume controls = 350 CF required, 1,750 CF filtration provided.						
2017-052W	John Meister Ditch Cleaning - formerly 2015-031W	Cor				X										
2017-053	Corcoran Community Solar	Cor					46.5 21.3	171.2 86.1	632.0 394.4	-10.1	41,814		51,961			