

**PIONEER-SARAH CREEK WATERSHED MANAGEMENT COMMISSION
STATE OF MINNESOTA**

**RESOLUTION NO. 2024-01
ADOPTING A MINOR AMENDMENT TO THE FOURTH GENERATION PLAN**

WHEREAS, on December 17, 2020, the Pioneer-Sarah Creek Watershed Management Commission (Commission) adopted the Pioneer-Sarah Creek Watershed Management Commission Fourth. Generation Watershed Management Plan, (hereinafter, "Plan"); and

WHEREAS, the Commission has proposed a Minor Plan Amendment that would add six projects to Table F.1. of the Capital Improvement Program (CIP) of the Plan and adjust other project costs accordingly; and

WHEREAS, the proposed Minor Plan Amendment has been reviewed in accordance with the requirements of Minnesota Statutes, Section 103B.231; and

WHEREAS, on November 14, 2024, after legal and written notice duly given, the Commission held a public informational meeting to explain the proposed revision; and

WHEREAS, the Commission has determined that it would be reasonable and appropriate and in the public interest to adopt the Minor Plan Amendment;

NOW, THEREFORE, BE IT RESOLVED, by the Board of Commissioners of the Pioneer-Sarah Creek Watershed Management Commission that:

1. The Minor Plan Amendment is approved and adopted contingent upon approval by the Hennepin County Board of Commissioners, said approval anticipated forthwith.
2. Commission staff is directed to notify appropriate parties of the Amendment to the Plan.

Adopted by the Board of Commissioners of the Pioneer-Sarah Creek Watershed Management Commission this twenty-first day of November, 2024.



Joe Baker, Chair

ATTEST:



Amy Juntunen, Executive Secretary

Legal Notice
NOTICE OF PUBLIC MEETING
Pioneer-Sarah Creek Watershed Management Commission

TO WHOM IT MAY CONCERN:

Notice is hereby given that the Pioneer-Sarah Creek Watershed Management Commission will meet on Thursday, November 21, 2024, at 6:00 p.m., or as soon thereafter as the matter may be heard, for a public meeting on a proposed amendment to its *Fourth Generation Watershed Management Plan* at Maple Plain City Hall, Maple Plain, MN.

The Commission proposes to amend its *Plan* to adopt revisions to its 2020 Capital Improvement Program (CIP).

Two projects would be removed:

Spurzem Area BMPs, est cost \$100,000, Comm share \$25,000.

CSAH 91/ CR92 Supplemental BMPs, est cost \$100,000, Comm share \$25,000.

Five projects would be added:

Lake Sarah Area BMPs, est cost \$200,000, Comm share \$50,000.

Dance Hall Creek BMP #2, est cost \$1,200,000, Comm share \$120,000

WRAPS 5-year Review and Update, est cost \$60,000, Comm share \$60,000.

Pioneer Creek Subwatershed Assessment, est cost \$60,000, Comm share \$15,000

Lake Rebecca Alum Feasibility study, est cost \$30,000, Comm share \$3,000

Two sub-projects would be added:

Ardmore Stream Stabilization under Lake Independence Area BMPs

Gully Stabilization 3 under Lake Independence Area BMPs

Four project costs would be increased:

Lake Independence Area BMPs, est cost \$450,000, Comm share \$112,500

Dance Hall Creek SWA BMPs, est cost \$540,000, Comm share \$135,000

Zurah Shrine Horsemen Wetland and Hydraulic Restoration, est cost \$750,000, Comm share \$75,000

Lake Rebecca SWA BMP Implementation, est cost \$400,000, Comm share \$100,000.

Timing of six projects would be revised:

Lake Independence TMDL Review & Management move from 2022 to 2025

Lake Independence Area BMPs will be ongoing to allow for opportunistic projects

Spurzem Area SWA will move from 2021 to 2024

Lake Ardmore Management Plan moves from 2024 to 2026

Ardmore Alum Treatment moves from 2024 to 2027

Lake Sarah TMDL review moves from 2023 to 2026

The Pioneer-Sarah Creek watershed includes parts of the cities of Greenfield, Independence, Loretto, Maple Plain, Medina, and Minnetrista.

Persons who desire to be heard with reference to the proposed amendment will be heard at this meeting. Written comments may be submitted to Joe Baker, Chair of the Pioneer-Sarah Creek Commission, c/o JASS, 3235 Fernbrook Lane, Plymouth, MN 55447, or emailed to

Table F.1. Capital Improvement Program.

Note: See project descriptions following the tables. PSC = Pioneer-Sarah WMC; Ind=Independence; Med=Medina; Lor=Loretto; Gr=Greenfield; Minn=Minnetrista; MP=Maple Plain; TRPD=Three Rivers Park District

Changed \$\$/Added Project Removed Project Completed-C

Order	Project Name	Total Cost	Commission Share	Potential Funding Source(s)	Engaged Landowner	2020	2021	2022	2023	2024	2025	2026-2030
Lake Independence Drainage Area												
1	Ardmore Carp Barrier and Stream Stabilization	\$74,000	\$16,000	Grant, TRPD	Yes							
1	Baker Park Ravine-C	\$520,000	\$5,000	Grants, PSC, TRPD, Ind, Med	Yes							
1	Lake Independence TMDL Review & Management Plan	\$30,000	\$30,000	PSC, Ind, Med, Lor, TRPD	NA	0		30,000				
2	Lake Independence Area BMPs	\$450,000	\$112,500	PSC, Ind, Med, County, Lor, Grant	Not yet						\$20,000	\$30,000
	<u>McComb Stream Stabilization-C</u>	\$42,357	\$6,035	CWF, WBIF, PSC, County, Owner	Yes			\$6,035				
	<u>White Wetland Restoration-C</u>	\$17,614	\$4,068	CWF, WBIF, PSC, County, Owner	Yes			\$4,068				
	<u>BohLand Ravine Stabilization-C</u>	\$30,225	\$7,556	WBIF, PSC, Owner	Yes					\$7,556		
	<u>Ardmore GS-3 design only</u>	\$42,000	\$17,000	WBIF, PSC, TRPD (Owner)	Yes					\$17,000		
	<u>Ardmore GS-3 construction only</u>	\$83,000	\$20,750	WBIF, PSC, TRPD (Owner)	Yes						\$20,750	
1	Subwatershed Assessment: Spurzem Area	\$60,000	\$15,000	PSC, Med, Lor	NA							
2	Spurzem Area BMPs	\$100,000	\$25,000	21 WBIF, Grant, PSC, Med, Lor, County	Not yet				10,000		10,000	5,000
1	Lake Ardmore Stream Stabilization	\$160,000	160,000									
1	Lake Ardmore Management Plan	\$10,000	\$10,000	PSC, Med	NA				10,000			
2	Ardmore Lake Alum Treatment	\$20,000	\$5,000	Grant, PSC, Med	NA					5,000		5,000
2	Half Moon Lake Alum Treatment	\$45,000	\$11,250	Grant, PSC, TRPD, Med, Lor	NA							11,250
2	Peter Lake Alum Treatment	\$65,000	\$16,250	Grant, PSC, Med	NA							16,250
2	Spurzem Lake Alum Treatment	\$62,000	\$15,500	Grant, PSC, TRPD, Med, Lor	NA							15,500
3	Lake Independence Alum Treatment	\$1,390,500	\$250,000	Grant, PSC, Med, Ind, Lor, TRPD	NA							250,000
Lake Sarah Drainage Area												
1	Sediment Sampling in Lake Sarah-C	\$12,000	\$3,000	PSC, Ind, Gr, Lor	NA			3,000				
2	Lake Sarah TMDL Review & Management Plan	\$25,000	\$25,000	PSC, Ind, Gr, Lor	NA				\$25,000			
2	Dancehall Creek SWA BMPs	\$540,000	\$135,000									
	<u>Dance Hall Creek BMP #1</u>	\$160,000	\$40,000	PSC, Gr, Grant, County	Most, but not all					\$10,000		\$30,000
	<u>Dance Hall Creek BMP #3</u>	\$380,000	\$95,000	PSC, Gr, Grant, County	Yes					\$10,000		\$85,000
2	Lake Sarah Area BMPs (FY25 WBIF, including other DHC BMPs)	\$100,000	\$25,000	WBIF, PSC, Gr, County	Not yet						\$5,000	\$20,000
2	HR68 & Gully Stabilization (Separated from GS 68)	\$75,000	\$18,750	PSC, Ind, County	Not yet							
2	GS68 – design and install-C	\$48,450	\$18,350							\$18,350		
	GS68 Pond Dredging	\$41,250	\$4,125								\$4,125	
1	Lake Sarah Curlyleaf Pondweed Treatment	\$28,000	\$8,000	PSC, Ind, Gr, lake assn	NA	8,000	8,000	8,000				
3	Lake Sarah Alum Treatment	\$250,000	\$62,500	Grant, PSC, Ind, Gr, Lor	NA						62,500	

Pioneer Creek Drainage Area												
1	Whaletail South Alum Feasibility Study-C	10,000		Grant, PSC, Minn, TRPD	NA	0	10,000					
1	Whaletail South Alum Treatment	\$300,646	\$75,160	Grant, PSC, Minn, TRPD	NA	0			75,1600			
1	Pioneer Creek @ Pagenkopf Rd Carp Barrier	\$75,000	\$18,750	Grant, PSC, Ind	NA							
2	CSAH 12 / CR92 Supplemental BMPs — Funded by County/MnDOT	\$100,000	\$25,000	PSC, County	NA							
3	Wetland Restorations/ Deer & Unnamed Creeks	\$50,000	\$12,500	PSC, Minn, County	Not yet							\$12,500
3	Channel Restorations/ Deer & Unnamed Creeks	\$60,000	\$15,000	PSC, Minn, County	Not yet							\$15,000
4	WRAPS 5-year Review and Update	\$60,000	\$60,000	PSC								\$60,000
5	Pioneer Creek Subwatershed Assessment	\$60,000	\$15,000	PSC, County, TRPD, Cities								\$15,000
Crow River Drainage Area												
1	Zuhrah Shriner Horseman (ZSH) Wetland and Hydraulic Restoration	\$750,000	\$75,000	Grant, PSC, County, TRPD	Yes							\$75,000
1	Lake Rebecca Subwatershed Assessment (SWA)-C	\$46,743	\$5,000	WBIF, PSC, County	NA				\$5,000			
1	Lake Rebecca SWA BMP Implementation	\$400,000	\$100,000									\$72,600
	<u>Lake Rebecca Channel Stabilization</u>	\$84,000	\$8,400	WBIF, PSC, TRPD (Owner)	Yes							\$8,400
	<u>ZSH Pasture Management</u>	\$76,000	\$19,000	WBIF, NRCS, PSC, County, Owner	Yes							\$19,000
1	Lake Rebecca Alum Feasibility Study	\$30,000	\$3,000	WBIF, TRPD								\$3,000
1	Lake Rebecca Alum Treatment	\$225,000	\$56,250	Grant, PSC, TRPD	NA							\$56,250
3	Subwatershed Assessment: Hafften, Schendel, Schwauppauiff	\$60,000	\$15,000	PSC, Grfld, Grant, County	NA							\$15,000
Order	Project Name	Total Cost	Commission Share	Potential Funding Source(s)	2020	2021	2022	2023	2024	2025	2026-2030	
Ongoing Opportunity Based Projects - Watershed Wide												
2	Stormwater BMPs / retrofits	varies	\$10,000	PSC, County	Not yet		5,000	-	5,000			5,000
2	Feedlot / Manure Management BMPs	varies	\$10,000	PSC, County	Not yet			5,000		5,000		5,000
2	Agricultural Practice BMPs	varies	\$10,000	PSC, County	Not yet			5,000			5,000	
	TOTAL	\$4,042,146	\$852,660			\$163,000	\$286,160	\$76,250	\$93,250	\$10,000	\$93,750	\$334,250

Note: The Commission intends to review this CIP annually and may revise it from time to time, including providing more detail for 2026-2030, in accordance with its Plan Amendment policies.