



Capitol Region Watershed District

595 Aldine Street • Saint Paul, MN 55104
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March 4, 2020 Board Meeting
APPROVED

Regular Meeting of the Capitol Region Watershed District (CRWD) Board of Managers, for **Wednesday, February 19, 2020, 6:00 p.m.** (Regular Meeting) at the office of the CRWD, 595 Aldine Street, St. Paul, Minnesota.

REGULAR MEETING MINUTES

I. A) Call to Order of Regular Meeting (*President Joe Collins*)

Managers

Joe Collins
Seitu Jones
Shawn Murphy
Rick Sanders
Mary Texer

Staff Present

Mark Doneux, CRWD
Anna Eleria, CRWD
Bob Fossum, CRWD
Elizabeth Hosch, CRWD
Michelle Sylvander, CRWD

Public Attendees

Cheryl Braun, CAC
Nathan Campeau, Barr Engineering
Joe Welna, Barr Engineering
Erik Henery, AECOM

B) Review, Amendments and Approval of the Agenda.

No changes were made.

Motion 20-023: *Approve the Agenda of February 19, 2020.*

Texer/Murphy
Unanimously Approved

II. Public Comment

No public comments were made.

III. Permit Applications and Program Updates

A) 11-008 Total Tool Supply – Closure (Hosch)

Ms. Hosch reviewed permit #11-008 for Total Tool Supply. This permit was issued for site remediation, building expansion, and new building construction at Pierce and Concordia in St. Paul. An underground infiltration trench was constructed to treat stormwater. The site is currently stable and the as-built has been accepted. CRWD staff will be meeting with facilities staff in the spring to establish routine inspection and maintenance activities. \$6,000 surety is available to return.

Motion 20-024: *Approve \$6,000 surety return and Certificate of Completion for permit #11-008, Total Tool Supply.*

Texer/Jones
Unanimously Approved

B) 13-016 Lowertown Ballpark – Closure (Hosch)

Ms. Hosch reviewed permit #13-016 the Lowertown Ballpark. This permit was issued for the demolition of pavement, utilities, and existing buildings in advance of constructing CHS field. Only erosion and sediment control provisions were accounted for, with stormwater requirements met under subsequent permit (#14-008, Lowertown Stormwater) not yet closed out. The initial demo work has been well completed, with remaining few stabilization questions to be addressed under #14-008. No surety was required for this public project.

Motion 20-025: *Approve Certificate of Completion for permit #13-016, Lowertown Ballpark.*

Texer/Jones
Unanimously Approved

C) 19-026 Tumble Fresh Coin Operated Laundry – Review Period Extension (Hosch)

Ms. Reviewed permit #19-026 Tumble Fresh Coin Operated Laundry. The current review period for this permit will expire on 2-27-2020. The applicant has requested an additional extension to the 60-day review period prior to the expiration. Permit application revisions are expected by February 14 and work is anticipated to begin on April 1, 2020.

Motion 20-026: *Approve 2nd 60-day review period extension for Permit 19-026 Tumble Fresh Coin Operated Laundry to expire April 27, 2020.*

Jones/Texer
Unanimously Approved

D) 19-030 Five Star Storage – Review Period Extension (Hosch)

Ms. Hosch reviewed permit #19-030 Five Star Storage. The applicant has requested an extension to the 60-day review period prior to the expiration. The applicant intends to submit permit application revisions by Feb. 21, 2020 following review by the City of St. Paul's site plan review process.

Motion 20-027: *Approve 60-day review period extension for Permit 19-030 Five Star Storage to expire April 18, 2020.*

Jones/Texer
Unanimously Approved

E) 20-003 SPPS Service Facility Addition (Hosch)

Ms. Hosch reviewed permit #20-003 SPPS Service Facility Addition. The applicant, Saint Paul Public Schools is renovating an existing service facility building. Addition to renovation of existing service facility building. Site work includes expanding parking by 45 spaces, replacement of water service, storm sewer and stormwater BMP's. Permanent stormwater management consists of one infiltration/filtration basin. The applicable rules are Stormwater Management (Rule C), Flood Control (D), and Erosion and Sediment Control (Rule F). The disturbed area of this project is 2.49 acres with 1.15 acres of impervious surface.

Motion 20-028: *Approve Permit 20-003 Service Facility Addition with 7 Conditions:*

- 1. Provide plans signed by a professional engineer per the Minnesota Board of AELSLAGID.*
- 2. Provide a copy of the NPDES permit.*
- 3. Verify that the building at neighboring 1926 Como Ave does not have a basement. Alternatively, provide a groundwater mounding calculation that clearly indicates there will be no groundwater mounding impact to the structure.*
- 4. Revise civil plans to address items a.-d. in the January 31, 2020 permit report.*
- 5. Revise SWPPP to address items a.-g. in the January 31, 2020 permit report.*
- 6. Notify CRWD 24 hours prior to on-site soil testing that will determine infiltration feasibility.*
- 7. If infiltration is not feasible, address items a.-b. in the January 31, 2020 permit report.*

Texer/Jones

Unanimously Approved

IV. Special Reports – TBI Inspection and CIP Report (Anna Eleria\Barr Engineering)

Ms. Eleria reviewed that 8,150 acres from Falcon Heights, Roseville, St. Paul and Maplewood drains into the TBI. The oldest section of TBI was built in the 1880's, with the majority of tunnel being built in the 1940's and 50's. Ms. Eleria introduced, Mr. Nathan Campeau and Mr. Joe Welna from Barr Engineering to review TBI inspection findings and compare to findings from five years ago. Mr. Joe Welna reviewed that notes from the 2014 inspection were used as a base line for the 2019 inspection. Mr. Welna shared examples of types of cracks, fractures, and examples of corroding reinforcement. A map highlighting the sections in poor condition was reviewed. Mr. Nathan Campeau reviewed the recommendations made by Barr Engineering. The last ½ mile of TBI is currently owned and maintained by St. Paul. This section of tunnel has not been inspected since it was built in the 1980's. The tunnel is submerged and causes inspections to be more difficult. Ms. Eleria shared that the City of St. Paul has suggested CRWD take over the ownership of the last ½ mile of TBI. The City of St. Paul is having this section of tunnel inspected for the first time this year. CRWD has a strong interest in inspection reports of the last ½ mile of TBI. Manager Jones inquired about the advantages and disadvantages of owning this section of tunnel. Mr. Campeau replied that it would be beneficial to CRWD to have more control over maintenance and data monitoring. The disadvantage would be the cost of maintenance. Based on the inspection and changes observed in tunnel condition since 2014, the majority of TBI was found to be in "fair" condition with few areas designated as being in "good" or "poor" condition. It is recommended that two sections of TBI be repaired over the next ten years. The first TBI section (St. 28+65 to 50+72) is approximately 2,200 feet in length and located near Phalen Boulevard and Cayuga Boulevard in Saint Paul. The second section recommended for repair (St. 135+06 to 180+29) is approximately 4,500 feet in length starting from

Rice/Arlington Avenue to near Willow Reserve. The most common deficiencies in these sections include exposed reinforcement and concrete spalling/deterioration. The CIP also outlines operational activities including expanding TBI hydraulic/hydrologic modeling, sub watershed analyses, minor maintenance work, and other general TBI engineering services. From 2020 to 2030, staff are anticipating \$5.5 million in TBI operations and capital budget.

Motion 20-029: *Adopt 2019 TBI Inspection Report and Capital Improvement Plan.*

Jones/Texer
Unanimously approved

V. Action Items

- A) AR: Approve Minutes of the February 5, 2020 Regular Board of Managers Meeting (Sylvander)

Motion 20-030: *Approve the Minutes of the February 5, 2020 Regular Board Meeting.*

Texer/Sanders
Unanimously approved

- B) AR: Approve Accounts Payable/Receivables for January (Sylvander)

Motion 20-031: *Approve January 2020 Accounts Payable/Receivable and Budget Report and direct Board Treasurer and President to endorse and disperse checks for these payments.*

Texer/Sanders
Unanimously approved

VI. Unfinished Business

- A) Ford Site Redevelopment Update (Fossum)

Administrator Doneux shared that an informational presentation will be held on Feb. 20th at Gloria Dei Lutheran Church from 6:00-8:00pm regarding the Ford Site Redevelopment. Several managers may be attending. CRWD will not be presenting.

- B) St. Paul Directors Meeting Update (Doneux)

Administrator Doneux reviewed the agenda planned for the March 4th City of St. Paul Directors Meeting. Administrator Doneux shared that workshop helps to keep the City of St. Paul and CRWD in close coordination with our projects. Manager Murphy added that he is looking forward to the cross communication.

VII. General Information

A) Board of Managers' Updates

Board Managers, except Manager Jones, are planning to attend the Legislative day at the Capital on March 18th and 19th.

Manager Murphy inquired about a presentation by Minnesota Erosion Control Association regarding micro plastics. Administrator Doneux said he will email Managers a link to the presentation, that they should let Ms. Sylvander know if they are interested in attending.

VIII. Next Meetings

- A) Thursday, February 20, 2020 MPCA informational meeting regarding Ford site to be held at Gloria Dei Lutheran Church 6:00 – 8:00P PM.
- B) Wednesday, March 4, 2020 4:00 PM – City of St. Paul Workshop and Regular Meeting
- C) Wednesday, March 11, 2020 7:00 PM – CAC Meeting – Manager Jones will attend
- D) March 18th and 19th – Day at the Capitol, MAWD Legislative briefing

IX. Adjournment

Motion 20-032: *Adjournment of the February 19, 2020 Regular Board Meeting at 7:20 P.M.*

Texer/Sanders
Unanimously Approved

Respectfully submitted,
Michelle Sylvander