



NORTH FRONT RANGE WATER QUALITY PLANNING ASSOCIATION
257 Johnstown Center Dr.; Unit 206
Johnstown, CO 80534
970-587-8872 – <http://www.nfrwqpa.org>

EXECUTIVE COMMITTEE AGENDA

October 8, 2026, @ 8:00 AM

Hybrid Meeting

Remote Access:

Meeting Location: NFRWQPA Office

Microsoft Teams [Need help?](#)

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Meeting ID: 264 572 740 32

Passcode: HZ2Eu2to

Notice is given to the North Front Range Water Quality Planning Association (NFRWQPA) members and the general public. The Association will hold its Executive Committee meeting, open to the public, on the date and location posted above.

1. **CALL MEETING TO ORDER.**
2. **NOTICE TO COMMITTEE MEETING IS RECORDED.**
3. **DETERMINATION OF A QUORUM.**

Executive Committee Officers-

1. Chair – Tyler Eldridge – City of Greeley
2. Vice Chair – Matt Allen – Upper Thompson S.D.
3. Treasurer – Jesse Schlam – City of Ft. Collins
4. Officer – Brian Zick – Boxelder S.D.
5. Officer – Chris Kampmann – St. Vrain S.D.
6. Officer – Randy Kenyon – S. Ft. Collins S.D.
7. Officer – Savana Dumler – Town of Berthoud

4. **APPROVAL OF AGENDA.**
5. **DISCLOSURE OF POTENTIAL CONFLICTS OF INTEREST.**
6. **PUBLIC COMMENTS.**
7. **APPROVAL OF PAST MINUTES.** - Attachment #1 (pages 4 - 6).
The Executive Committee will review and consider the August 6, 2026, meeting minutes.
8. **ACCOUNTS RECEIVABLE AND PAYABLE REVIEW.** - Attachment #2 (pages 7 - 9).
The accounts receivable and payable balances for July and August 2026 are for review and consideration.
9. **DECISION ITEM.** Financial Check Policy.
The Association's current Financial Policy requires two signatures for any check over \$2,500. Could we update that policy to allow electronic signatures, such as by email, on the invoice, or through online banking? The other option would be to increase the allowable limit the manager may sign without a duplicate signature.

- 10. DISCUSSION ITEM.** 2026 Association Annual Summit Committee Update.
The Association 2026 Annual Summit Committee will provide an update on planning for this fall's Summit.
- 11. DISCUSSION ITEM.** WQCC AAH NFRWQPA 208 AWQMP
The Association will present its 208 Area-wide Water Quality Management Plan (AWQMP) on Nov 9th for approval by the Water Quality Control Commission (WQCC).
- 12. DISCUSSION ITEM.** Finalize Land Use Code Recommendations Membership Letter.
Please review the following to finalize and approve the Land Use Code Recommendations letter for membership.
[2026 September 10 Global AI USR Comments-Membership Rev.1.docx](#)
- 13. DISCUSSION ITEM.** CWCB's Water Plant Grant Application - Nonpoint Source Projects Dashboard.
The Association has received final approval from CWCB for our NPS Projects Dashboard for the full amount of \$205,750 during the September 17, 2026 meeting to complete the Dashboard for the entire region.
- 14. DISCUSSION ITEM.** Maverick Solutions Proposal. – Attachment # (pages 10 - 15).
Review the proposal by Maverick Solutions regarding developing a matrix, including a modeling framework, to evaluate potential load reductions associated with BMPs that reduce contaminant loading in the river that has previously been identified within the 9-Element Watershed Plan for the Big and Little Thompson, Cache la Poudre, St. Vrain Creek, and South Platte. Model outputs will be used to compare and rank BMPs based on the following:
- Estimated Load Reduction Potential for contaminant loading;
 - Estimated Capital Costs;
 - Estimated Annual Operational Costs;
 - Estimated Load Reduction Equivalency for Mechanical Treatment
- The final deliverable will include a model that can be utilized by NFRWQPA for identification of BMPs based on a ranked system for greatest load reduction versus cost.
- 15. DISCUSSION ITEM.** WaterSMART grant.
In preparation for Phase II, Maverick Solutions thought that having a "proof-of-concept" project on the ground would help encourage the state to change policies. Maverick Solutions' previous work supported the "White Paper" they drafted for Nicole Rowan in 2019, demonstrating proof of concept. The Division just needs a little more on-the-ground effort to truly change policies around trading. A WaterSMART grant is available that could help pay for this. I don't know whether NFRWQPA or one of its members would want to take this on, but it could be the start of real projects instead of modeling. Here is a link to that opportunity:
[WaterSMART Cooperative Watershed Management Program](#)
In that process, Maverick Solutions can run a quick simulation to determine the best project to propose and begin developing it. Maverick Solutions could also work directly with NFRWQPA members to apply for this funding. The Grant Deadline is February 24, 2027.
- 16. DISCUSSION ITEM.** NPS Projects Dashboard Update – Materials – NPS Projects Dashboard Policy, Project Scoring Matrix, and a Project Submittal?
In the next phase of the NPS Projects Dashboard, we need to create the following materials to manage the program. Please review the following files and comment and edit as necessary.
1. NPS Projects Dashboard Policy
 - a. [2026 August 25 - NPS Projects Dashboard Policy - REV.1.docx](#)
 2. Submittal Project Form

- a. [NFRWQPA-Project-Submittal-Form.docx](#)
- 3. Project Scoring Matrix

- a. [NFRWQPA-Project-Scoring-Workbook. REV.1 Calcs.xlsx](#)

Note that the DRAFT files above were created with as much detail as possible, knowing that the finalized versions would be simpler. However, there needs to be a balance so that the Division sees merit in the NPS Projects Dashboard for possible Water Quality Trading.

17. ADJOURN.

Attachment #1



NORTH FRONT RANGE WATER QUALITY PLANNING ASSOCIATION
257 Johnstown Center Dr.; Unit 206
Johnstown, CO 80534
970-587-8872

EXECUTIVE COMMITTEE MINUTES

August 6, 2026, 8:00 AM

1. CALL MEETING TO ORDER.

Mr. Thomas called the meeting to order at 8:02 AM.

2. NOTICE TO COMMITTEE MEETING IS RECORDED.

Mr. Thomas stated that the meeting was recorded.

3. DETERMINATION OF A QUORUM.

Attendance:

NFRWQPA – Mr. Thomas, Manager

Executive Committee Officers –

Chair – Tyler Eldridge – City of Greeley

Vice Chair – Matt Allen – Upper Thompson S.D.

Treasurer – Jesse Schlam – City of Ft. Collins

Officer – Chris Kampmann – St. Vrain S.D

Officer – Savana Dumler – Town of Berthoud

Officer – Randy Kenyon – S. Ft. Collins S.D.

Executive Committee Officers Absent –

Officer – Brian Zick – Boxelder S.D.

Membership –

Public –

- A quorum was announced

4. APPROVAL OF AGENDA.

Mr. Schlam moved to approve the agenda, seconded by Mr. Allen. – motion carried unanimously.

5. DISCLOSURE OF POTENTIAL CONFLICTS OF INTEREST.

No conflicts of interest were disclosed during the meeting.

6. PUBLIC COMMENTS.

No public comments were made.

7. APPROVAL OF PAST MINUTES.

Mr. Eldridge moved to approve the meeting minutes from June 4, 2026, seconded by Mr. Schlam. – motion carried unanimously.

8. ACCOUNTS RECEIVABLES AND PAYABLES REVIEW.

The accounts receivable and payable for May and June 2026 were presented and reviewed. Mr. Kampmann moved to approve the reviewed financials for May and June 2026, seconded by Mrs. Dumler. – the motion carried unanimously.

9. DECISION ITEM. NPS Projects Dashboard, StoryMap?

Mr. Thomas presented and discussed why the NPS Projects Dashboard should include a GIS StoryMap along with the GIS Dashboard. Matrix Design Group anticipated the additional cost would be \$10-12K for the Big Thompson watershed we are currently working on. The benefits would be that users would be able to follow the StoryMap, displaying a guided sequence — where you control the order in which people encounter information, instead of hoping they find the right layer, while explaining the color coding as each layer is illustrated on the map, to communicate the why behind

the data. The narrative within the StoryMap is where the Association can win people over, tell our story, and explain why NPS projects are so vital to improving regional water quality economically, compared to mechanical treatment. The least tech-based solution, while being the most economical, and still provides high-yielding water quality improvements in terms of ROIs. Typically, organizations publish both — a StoryMap for the narrative, with a link out to the interactive StoryMap for people who want to dig into the GIS Dashboard platform.

Mr. Allen moved to approve the NPS Projects Dashboard StoryMap in addition to the GIS NPS Projects Dashboard, seconded by Mr. Eldridge. – motion carried unanimously.

10. **DISCUSSION ITEM.** NPS Projects Dashboard – Public Education and Outreach Plan?
The Committee discussed the Public Education and Outreach Plan of the NPS Projects Dashboard. The Association may still need a poster child project and volunteers to do a project. Numerous ideas were discussed, including social media presence, bill flyers, nongovernmental agencies, volunteer organizations, watershed coalitions, Small District Association, Ducks and Trout Unlimited, Civil Engineering consultants, Ditch and River Company Alliance, RMWEA conference, Colorado Rural Water Association (CRWA), among others.
11. **DISCUSSION ITEM.** Questions regarding CWCB's Water Plant Grant Application - Nonpoint Source Projects Dashboard.
Mr. Thomas discussed the topics CWCB may ask, trying to anticipate questions regarding the CWCB Water Plant Grant Application for the Nonpoint Source Projects Dashboard.
12. **DISCUSSION ITEM.** Big Thompson Watershed Coalition - Water Quality Dashboard.
Mr. Thomas discussed and questioned whether there is an opportunity for the Association or its membership to contribute to the cost of creating a water-quality dashboard for the Big Thompson. The Big Thompson Watershed Coalition estimated the cost at a minimum of \$20k and up to \$30-40k if we were to implement everything Greeley had proposed. Further information is needed to make a decision at this time.
13. **DISCUSSION ITEM.** 2026/2027 Association Summit/Symposium Committee Update.
Mr. Thomas opened the discussion to the Association Summit/Symposium Committee to provide an update on the planning for the Association Summit/Symposium this fall. Mr. Kampmann will send out an email to arrange further meetings with the Association Summit/Symposium Committee to discuss the agenda, venue, food, drinks, etc.
14. **ADJOURN.**

Attachment #2

July 2026

[illegible]

August 2026

[illegible]

Attachment #3



6180 Spearmint Ct.
Fort Collins, CO 80525

September 11, 2026

Mark Thomas
North Front Range Water Quality Planning Association
257 Johnstown Center Drive, Unit 206
Johnstown, CO 80534

Re: Letter Proposal for BMP Matrix Integration for Phase II of GIS Pollutant Trading Modeling

Dear Mark,

Maverick Solutions, LLC (Maverick) is pleased to submit our proposal to the North Front Range Water Quality Planning Association (NFRWQPA) for Phase II of the GIS Integration for Pollutant Trading BMP Load Reduction Modeling Project.

This phase is focused on integrating the pollutant load reduction modeling developed by Maverick Solutions with the GIS mapping platform established during Phase I by Matrix Design Group. The completed platform will provide utilities with a practical, data-driven tool to identify and evaluate pollutant load reduction opportunities that support future watershed-based pollutant trading projects.

Enclosed for your review are Exhibit A, which contains the detailed Scope of Work, and Exhibit B, which includes our proposed budget and project schedule.

We respectfully submit this proposal as the basis for negotiating the Phase II scope of work with NFRWQPA and to support the additional funding opportunities currently being pursued by the Association. We appreciate your consideration and welcome the opportunity to continue partnering with NFRWQPA on this innovative effort.

If you have any questions or would like to discuss the proposal further, please contact Mike Weber at 719-688-0556 or mike@maverickteam.org, or Amber Weber at 719-688-9941 or amber@maverickteam.org.

We appreciate your time and consideration and look forward to working with you.

Sincerely,

Michael Weber, P.E.
Co-Owner

Amber Weber
Co-Owner

Exhibit A: Scope of Work

The North Front Range Water Quality Planning Association (NFRWQPA) has initiated the development of an innovative GIS-based platform to identify, visualize, and evaluate Best Management Practices (BMPs) capable of reducing non-point source pollutant loading within the watershed. Phase I, developed by Matrix Design Group (Matrix), established the foundational GIS framework by integrating watershed mapping, project locations, and water quality information into an interactive dashboard.

Phase II expands upon this foundation by evaluating load reduction projects through a modeling matrix that compares project costs against load reduction potential. This enhancement will transform the dashboard from a visualization tool into a decision-support system capable of estimating potential pollutant load reductions associated with various BMPs. By coupling spatial data with quantitative load reduction analyses, the platform will provide utilities, watershed organizations, and stakeholders with a practical tool for identifying, prioritizing, and evaluating projects that may support future watershed-based pollutant trading and other water quality improvement initiatives.

Maverick Solutions, LLC (Maverick) proposes the development and integration of the pollutant load reduction modeling framework for each of the three major watersheds within the NFRWQPA 208 Planning Boundaries. The modeling approach will leverage established state and regional datasets while incorporating Maverick's proprietary BMP Load Reduction Matrix.

The following tasks describe the proposed work required to complete the Phase II modeling integration and establish the framework for future pollutant trading analyses and watershed planning efforts.

Task 1: Big/Little Thompson Matrix Development

Maverick will use available geologic survey mapping, impaired-stream data, groundwater information, and mapped shale outcroppings to develop a matrix for the Big and Little Thompson Watersheds. The model will be built off the original Maverick Solutions load reduction matrix model and formulated specifically for the Big and Little Thompson Watersheds.

The modeling framework will evaluate potential load reductions associated with BMPs that reduce contaminant loading in the river that has previously been identified within the 9-Element Watershed Plan. Model outputs will be used to compare and rank BMPs based on the following:

- Estimated Load Reduction Potential for contaminant loading;
- Estimated Capital Costs;
- Estimated Annual Operational Costs;
- Estimated Load Reduction Equivalency for Mechanical Treatment

The final deliverable will include a model that can be utilized by NFRWQPA for identification of BMPs based on a ranked system for greatest load reduction versus cost.

Task 2: South Platte Matrix Development

Maverick will use available geologic survey mapping, impaired-stream data, groundwater information, and mapped shale outcroppings to develop a matrix for the South Platte Watersheds. The model will be built off the original Maverick Solutions load reduction matrix model and formulated specifically for the Big and Little Thompson Watersheds.

The modeling framework will evaluate potential load reductions associated with BMPs that reduce contaminant loading in the river that has previously been identified within the 9-Element Watershed Plan. Model outputs will be used to compare and rank BMPs based on the following:

- Estimated Load Reduction Potential for contaminant loading;
- Estimated Capital Costs;
- Estimated Annual Operational Costs;
- Estimated Load Reduction Equivalency for Mechanical Treatment

The final deliverable will include a model that can be utilized by NFRWQPA for identification of BMPs based on a ranked system for greatest load reduction versus cost.

Task 3: St. Vrain Matrix Development

Maverick will use available geologic survey mapping, impaired-stream data, groundwater information, and mapped shale outcroppings to develop a matrix for the St Vrain Watersheds. The model will be built off the original Maverick Solutions load reduction matrix model and formulated specifically for the Big and Little Thompson Watersheds.

The modeling framework will evaluate potential load reductions associated with BMPs that reduce contaminant loading in the river that has previously been identified within the 9-Element Watershed Plan. Model outputs will be used to compare and rank BMPs based on the following:

- Estimated Load Reduction Potential for contaminant loading;
- Estimated Capital Costs;
- Estimated Annual Operational Costs;
- Estimated Load Reduction Equivalency for Mechanical Treatment

The final deliverable will include a model that can be utilized by NFRWQPA for identification of BMPs based on a ranked system for greatest load reduction versus cost.

Task 4: Education and Outreach

Maverick will provide Education and Outreach services to NFRWPA to help deploy a roadshow of modeling outputs to local entities. This roadshow will help promote the work that NFRWQPA has been working on while bringing local stakeholders into one location to discuss projects that can be deployed in the next steps of the project. Maverick will help with the development of educational materials, promotional aspects and local meetings.

Education and Outreach activities will include:

- Development of Educational Materials;
- Stakeholder Meeting Facilitation;
- Educational Outreach Metrics Based on Feedback;

The final deliverable will include a fully developed education and outreach plan with executed stakeholder meetings.

Meetings and Project Management

All associated meetings, QA/QC, and project management for this project are included in the above tasks. Project management services include the following:

- Prepare monthly invoices detailing costs incurred in conjunction with the project
- Maintain and monitor project scope and budget
- Provide administrative guidance
- Communicate with the NFRWQPA on a regular basis providing work status and present at the technical advisory groups, board meetings, and executive sessions as needed.

Assumptions:

- All background documents and available sample data to be provided to consultant within 3 business days of notice to proceed
- Consultant may make assumptions to facilitate the rapid and conceptual nature of this study based upon previous similar project experience. Assumptions will be clearly documented in report
- Memos and PowerPoint will be delivered as "Draft" to NFRWQPA for review and approval
- Any comments and questions on deliverables will be documented with responses. Updates to deliverables are excluded
- All presentations will to be delivered in person or via Teams
- Maverick will carry general liability and personal liability insurance for the duration of the project

Deliverables

- Load Reduction Matrix for Big/Little Thompson Watershed
- Load Reduction Matrix for South Platte Watershed
- Load Reduction Matrix for St. Vrain Watershed
- Education and Outreach Plan
- Monthly Reporting to NFRWQPA

Exhibit B: Schedule and Fee Estimate

Schedule

Task 1 – Notice to Proceed + 6 months

Task 2 – Notice to Proceed + 8 months

Task 3 – Notice to Proceed + 10 months

Task 4 – Notice to Proceed + 12 months

Fee Estimate

A total not to exceed the cost of \$84,000 is expected for this effort, covering 400 hours of staff time and expenses. The table below outlines the hours by task.

Mike Weber and Amber Weber will be Co-Project Managers for this work and will oversee all personnel.

Maverick Solutions Budget and Schedule Prepared Date: September 11, 2026 Client: North Front Range Water Quality Planning Association Name of Project: BMP Matrix for Pollutant Trading Phase II Project Start Date: NTP Project End Date: NTP + 12 Months							
Task No.	Task Description	Task Start Date	Task End Date	Hours	Labor	Expenses	Total
1	Big/Little Thompson Matrix Deployment	NTP	NTP + 6 months	120	\$ 25,000.00	\$ -	\$ 25,000.00
2	South Platte Matrix Deployment	NTP	NTP + 8 months	120	\$ 25,000.00	\$ -	\$ 25,000.00
3	St Vrain Matrix Deployment	NTP	NTP + 10 months	60	\$ 25,000.00	\$ -	\$ 25,000.00
4	Education and Outreach	NTP	NTP + 12 months	45	\$ 9,000.00	\$ -	\$ 9,000.00
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
Total				345	\$84,000	\$0	\$84,000