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Sent via email May 14, 2018

Mr. Ryan Raab, Budget Coordinator Wisconsin Department of Natural Resources Bureau of Water Quality - WY/3 P.O. Box 7921 Madison, WI 53707-7921

RE: 1st Qtr. Report and Billing: Jan. 1, 2018 – Mar. 30, 2018 CARPC Water Quality Management Planning Work Program WDNR Purchase Order: 37000-0000007257

Dear Mr. Raab:

Enclosed is a quarterly report summarizing the status and progress on the work completed during the first quarter of our January 1, 2018 to December 31, 2018 water quality planning work program. The completed work program during this quarter includes over 1,300 staff hours at a total cost of \$84,325. Of this total, \$6,400 or about 7.6 percent is funded by the state funds provided by our agreement for the first quarter.

We appreciate our continuing collaboration with the Wisconsin Department of Natural Resources on water quality management planning and look forward continuing this important work throughout 2018.

If you have any questions or need additional information, please contact me at 608-266-9283 or <u>miker@capitalarearpc.org</u>.

Sincerely,

Mike Supiper

Mike Rupiper, PE, ENV SP Director of Environmental Resources Planning

cc/ encl.: Lisa Helmuth, WDNR, Sent via email Tim Asplund, WDNR, Sent via email Ruth Person, WDNR, Sent via email

MAY 11, 2018

INVOICE

From: Capital Area Regional Planning Commission 210 Martin Luther King Jr. Blvd. #362 Madison, WI 53703 (608) 266-4137

To: Ruth Person – WY/3 Wisconsin Department of Natural Resources Attn: Accounts Payable – FN/2 P.O. Box 7921 Madison, WI 53707

Description: WDNR Purchase Order: 37000-0000007257 WATER QUALITY MANAGEMENT PLANNING January – March 2018

Work Plan Element	Grant Request
Regional Water Quality Plan Integration	\$3,700
Water Quality Plan Amendments	\$0
Water Quality Plan Consistency	\$1,600
Water Quality Planning Services	\$1,100
Total Program July – Dec. 2017	\$6,400
State FY 2018 GPR (#370.604)	\$6,400
Federal 604b (CFDA #66.454)	\$0
Billed previously	\$0
Received to date	\$0
Billed for Jan. – Mar. 2018	\$6,400
Total Due	\$6,400

Capital Area Regional Planning Commission Water Quality Management Planning Work Program First Quarter Report January 1, 2018 – March 30, 2018

Regional Water Quality Plan Integration

Collaboration with Other Agencies

- Continued collaboration with the Clean Lakes Alliance associated with the implementation of the *Yahara CLEAN Strategic Action Plan for Reducing Phosphorus*.
- Continued collaboration with the Madison Area Municipal Stormwater Partnership (MAMSWaP) and Green Tier Clear Waters Initiative on stormwater management and erosion control in the region.
- Expanded collaboration with the WI Salt Wise partnership on efforts to reduce salt pollution in our lakes, streams and drinking water

Public Information and Education

• Conducted a variety of outreach activities related to water quality planning including presentations, bi-weekly e-newsletters, website content, and social media.

Water Quality Plan Amendments

Sewer Service Area Amendments

- Completed staff analysis reports and held public hearings for amendments to the sewer service area boundaries and environmental corridors in the Village of Oregon and City of Madison.
- Worked with the Village of Waunakee on an upcoming urban service area amendment proposal.
- Coordination with DNR on the Water Quality Plan amendment process.

Environmental Corridor Amendments

• None this quarter.

Water Quality Plan Consistency

208 Conformance Reviews

- Reviewed 30 sewer extensions for consistency with the *Dane County Water Quality Plan* and its conditions of approval. This includes the review of stormwater management plans where required as a condition of approval.
- Responded to requests for information related to the sewer extension review and approval process.

Water Quality Plan Consistency Reviews

• Reviewed plats and development plans for consistency with the environmental corridors adopted in the *Dane County Water Quality Plan*.

Water Quality Planning Services

MMSD Planning Services (not grant funded)

• Continued work on a collection system capacity evaluation for the Madison Metropolitan Sewerage District.

Waubesa Wetlands Study Plan

• Continued to coordinate with the WDNR, U.W. Madison Water Resources Management Practicum, and other stakeholders on the development of a resource management plan for the Waubesa Wetlands Watershed.

Dane County Lakes & Watersheds Commission (not grant funded)

- Continued collaboration with the Dane County Lakes & Watersheds Commission on implementation of the recommendations of the Stormwater Technical Advisory Committee.
- Continued work on identifying and mapping internally drained areas.

Technical Assistance

• Responded to requests for information and investigated issues related to wetland resources protection, water quality conditions, groundwater management, stormwater management, and environmental corridors.

Data Studies and Services

Water Quality Plan Website

• Began developing website to make key information from the Water Quality Summary Pl an available on-line, including data on the main environmental indicators formerly published in Regional Trends reports.

Cooperative Monitoring Program

• Continued ongoing water quality/quantity monitoring program with federal (United States Geological Survey) and local partners to continue the availability of long term water monitoring data in the region.

<u>WDNR</u>

• Continued submittal of materials, reports, and correspondence to the WDNR Surface Water Integrated Monitoring System (SWIMS).

Capital Area Regional Planning Commission 2017 Water Quality Planning Work Program Final Report Jan. 1, 2018 – Mar. 30, 2018

	Total			Grant		Local	
Work Element	Hours	То	tal Cost	Funded		Share	
Regional Water Quality Plan Integration Interagency Collaboration Public Information and Education	138.00 26.25	-	8,823 1,708	\$	3,100 600	\$ \$	5,723 1,108
Water Quality Plan Amendments	164.75	\$	11,330	\$	-	\$	11,330
Water Quality Plan Consistency Sewer Extension Reviews Environmental Corridors	156.50 68.00		10,541 4,470	\$ \$	- 1,600	\$ \$	10,541 2,870
Water Quality Planning Services MMSD Collection System Study Waubesa Wetlands Study Internally Drained Areas Mapping ESA Mapping	656.00 55.50 61.25 3.00	\$ \$		\$ \$ \$ \$ \$	- 1,100 - -	\$ \$ \$ \$	38,133 2,044 3,411 127
Data Studies and Services	46.75	\$	2,637			\$	2,637
Total	1,376.00	\$	84,325	\$	6,400	\$	77,925