



January 30, 2024

Via Email

Brian Flickinger  
EGLE RRD  
120 West Chapin Street  
Cadillac, MI 49601

Re: Quarterly Status Report  
Cherry Capital Airport – NRAA PFAS Testing and Monitoring  
PFAS Airport Grant Program

EGLE Grant #: 23\*0573  
Reporting Period: October – December 31, 2023

Dear Mr. Flickinger:

In October 2022, the Northwest Regional Airport Authority (NRAA) was awarded an EGLE PFAS Airport Grant to assess environmental media for the presences of per- and poly-fluoroalkyl substances (PFAS) at the Cherry Capital Airport (TVC), located in Traverse City, Michigan. The scope of this assessment work is included as Attachment A to the grant agreement. As part of the grant agreement, TVC is obligated to provide quarterly progress reports to EGLE within 30 days from the end of each fiscal quarter. This report includes the following:

- Summary of work completed during reporting period
- Activities anticipated for next quarter

### **Summary of Work Completed During Reporting Period**

The following is a summary of activities completed between October 1 and December 31, 2023.

#### **Task 1 – Review of Available Information**

No activities were completed during this reporting period.

#### **Task 2 – Groundwater Elevation Measurements**

No activities were completed during this reporting period.

#### **Task 3 – Soil Sampling**

No activities were completed during this reporting period.

#### **Task 4 – Vertical Aquifer Profiling**

Additional data interpretation and refinements to the conceptual site model were made and presented during a meeting with EGLE and representatives from Cherry Capital Airport on November 27, 2023. Groundwater monitoring, vertical aquifer profile, and soil sampling results

collected on NRAA property and groundwater samples collected offsite were discussed, as well as potential exposure pathways.

Additional investigation activities were discussed and a proposal to collect complete additional Vertical Aquifer Profiles (VAP), soil sampling, and monitoring well installation is forthcoming.

#### Task 5 – Reporting

The July – September 2023 quarter report was prepared and submitted on October 6, 2023.

#### Deviations from Work Plan

There were no deviations from the work plan during the reporting period.

#### Upcoming Activities

Pending approval of the forthcoming investigation scope of work, the following activities are planned for the upcoming quarter (January – March 2024):

1. Initiate access discussions with property owner(s) to complete proposed work
2. If access, weather, and frost-laws permit, we may be able to complete some drilling work in late March 2024.

An update of the anticipated project schedule is provided in Attachment 3.

This concludes the quarterly report for PFAS Airport Grant 23\*0573 for the period of October – December 2023.

Sincerely,  
Gosling Czubak Engineering Sciences, Inc.



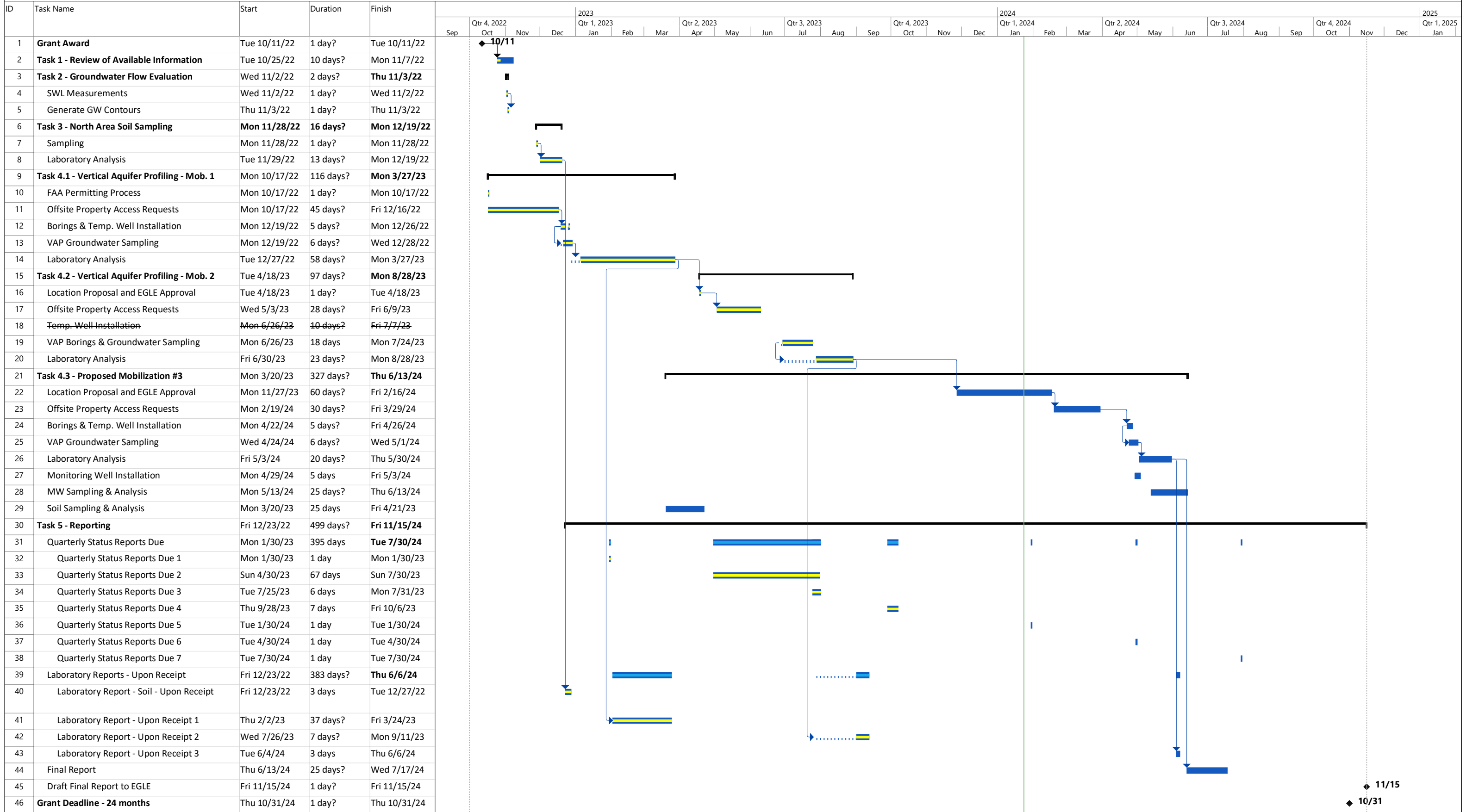
Adam Segerlind, P.E.  
Project Manager / Senior Environmental Engineer

#### ATTACHMENTS

1. Anticipated Project Schedule, Updated January 2024

Cc: Kevin Klein & Bob Nelesen - Northwest Regional Airport Authority  
Karrie Zeits - Sondee, Racine, and Doren, PLC  
John Byl - Warner Norcross + Judd

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Project: TVC PFAS Grant App. Date: Wed 1/24/24	Task	<span style="background-color: #0070C0; color: white; padding: 2px;"> </span>	Summary	<span style="border-top: 1px solid black; border-bottom: 1px solid black; width: 20px; display: inline-block;"></span>	Inactive Milestone	<span style="color: #FF0000;">◆</span>	Duration-only	<span style="border: 1px dashed gray; width: 20px; display: inline-block;"></span>	Start-only	<span style="background-color: #92D050; color: white; padding: 2px;"> </span>	External Milestone	<span style="color: #FF0000;">◆</span>	Manual Progress	<span style="background-color: #FF0000; color: white; padding: 2px;"> </span>
	Split	<span style="border-bottom: 1px dotted black; width: 20px; display: inline-block;"></span>	Project Summary	<span style="border-top: 1px dashed gray; border-bottom: 1px dashed gray; width: 20px; display: inline-block;"></span>	Inactive Summary	<span style="color: #FF0000;">◆</span>	Manual Summary Rollup	<span style="background-color: #0070C0; color: white; padding: 2px;"> </span>	Finish-only	<span style="border-left: 1px solid gray; width: 20px; display: inline-block;"></span>	Deadline	<span style="color: #FF0000;">◆</span>	Progress	<span style="background-color: #FF0000; color: white; padding: 2px;"> </span>
	Milestone	<span style="color: #FF0000;">◆</span>	Inactive Task	<span style="border: 1px solid gray; width: 20px; display: inline-block;"></span>	Manual Task	<span style="border: 1px solid gray; width: 20px; display: inline-block;"></span>	Manual Summary	<span style="background-color: #0070C0; color: white; padding: 2px;"> </span>	External Tasks	<span style="border: 1px solid gray; width: 20px; display: inline-block;"></span>	Progress	<span style="background-color: #FF0000; color: white; padding: 2px;"> </span>	<span style="background-color: #FF0000; color: white; padding: 2px;"> </span>	<span style="background-color: #FF0000; color: white; padding: 2px;"> </span>