

## Quarterly Report – Public Page

**Date of Report:** *1st Quarterly Report, December 29, 2022*

**Contract Number:** *693JK32210002POTA*

**Prepared for:** *Government Agency: DOT and Co-funders*

**Project Title:** *Monitoring the Long-Term Compatibility of Vapor Corrosion Inhibitor and Cathodic Protection Associated Components*

**Prepared by:** *Pipeline Research Council International, Inc.*

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**For quarterly period ending:** *December 31, 2022*

### 1: Items Completed During this Quarterly Period:

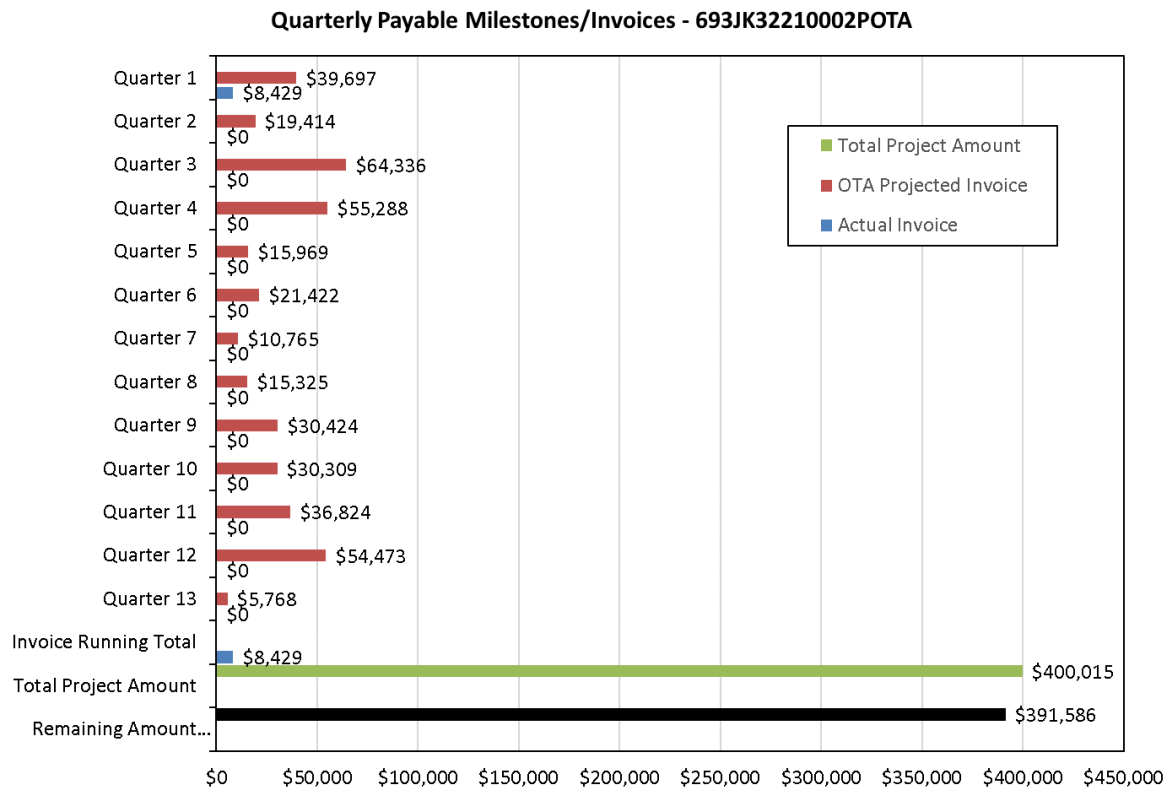
<i>Item #</i>	<i>Task #</i>	<i>Activity/Deliverable</i>	<i>Title</i>	<i>Federal Cost</i>	<i>Cost Share</i>
2	1	<i>Kick-off web meeting with all stakeholders</i>	<i>Meeting summary and action items included in the quarterly report</i>	<i>\$3,547</i>	<i>\$3,547</i>
5	5	<i>Quarterly status report &amp; project management</i>	<i>Submit 1st quarterly report</i>	<i>\$4,882</i>	<i>\$4,882</i>

### 2: Items Not Completed During this Quarterly Period:

<i>Item #</i>	<i>Task #</i>	<i>Activity/Deliverable</i>	<i>Title</i>	<i>Federal Cost</i>	<i>Cost Share</i>
1	1	<i>Research literature and summarize literature search findings</i>	<i>Results to be included in quarterly report</i>	<i>\$7,094</i>	<i>\$7,094</i>
3	2	<i>Planning and procurement for field testing</i>	<i>To be summarized in quarterly report</i>	<i>\$12,117</i>	<i>\$12,117</i>
4	4	<i>Planning and procurement for large-scale and laboratory experiments</i>	<i>To be summarized in quarterly report</i>	<i>\$12,117</i>	<i>\$12,117</i>

### 3: Project Financial Tracking During this Quarterly Period:

*Note that this chart reflects Federal share only.*



### 4: Project Technical Status –

*The following activities were undertaken:*

*Item 1, Task 1 — Research, literature review, summarize, and document current monitoring Item 1, Task 1 — Research literature and summarize literature search findings, Results to be included in quarterly report: The literature search was started but has not been completed. This item is expected to be complete by the middle of the next quarter.*

*Item 2, Task 5 — Kick-off web meeting with all the stakeholders, Meeting summary and action items included in the quarterly report: This activity has been completed. The meeting summary and the action items are following:*

- Approximately twenty participants were present during the web meeting.*
- The project PI discussed various activities that will be undertaken in the project.*
- The detailed meeting notes are posted on the PRCI website and are available to all the participants.*
- PRCI has setup various MicroSoft™ SharePoint folders for the project members who will upload the field data in their respective folders.*

*Item 3, Task 2 —Planning and procurement for field testing, To be summarized in quarterly report: Various tank operators are being contacted who have pledged to support the field testing. This item is expected to be completed by middle of the next quarter.*

*Item 4, Task 4 —Planning and procurement for large-scale and laboratory experiments, To be summarized in quarterly report: The project team is in the initial stages of planning the larger-scale control experiment which will be used to determine the VCI dispersion range in presence of VCIs. No activity was undertaken related to the laboratory experiments. This item will be completed by next quarter.*

*Item 5, Task 5 —Quarterly status report & project management, Submit 1st quarterly report: This item has been completed.*

## **5: Project Schedule –**

*<Paste info from internal quarterly report minus any proprietary information or data.>*

*The following items were not completed in the first quarter.*

*Item 1, Task 1 —Research literature and summarize literature search findings, Results to be included in quarterly report: The literature search has been started and will be completed in the next quarter.*

*Item 3, Task 2 —Planning and procurement for field testing, To be summarized in quarterly report: Various tank operators are being contacted who have pledged to support the field testing.*

*Item 4, Task 4 —Planning and procurement for large-scale and laboratory experiments, To be summarized in quarterly report: The project team is in the initial stages of planning the larger-scale control experiment which will be used to determine the VCI dispersion range in presence of VCIs. No activity has been undertaken related to the laboratory experiments.*

*The three activities, mentioned above, will be completed in the next quarter. The project team plans to accelerate work in the next quarter, so that the project work is back on schedule.*

*The project is behind schedule.*