

## External Quarterly Report

**Date of Report:** 2<sup>nd</sup> Quarterly Report - March 30<sup>th</sup>, 2025

**Contract Number:** 693JK32410008POTA

**Prepared for:** DOT PHMSA

**Project Title:** A Non-Destructive Toughness Measurement

**Prepared by:** GTI (Gas Technology Institute)

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**For quarterly period ending:** March 30<sup>th</sup>, 2025

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

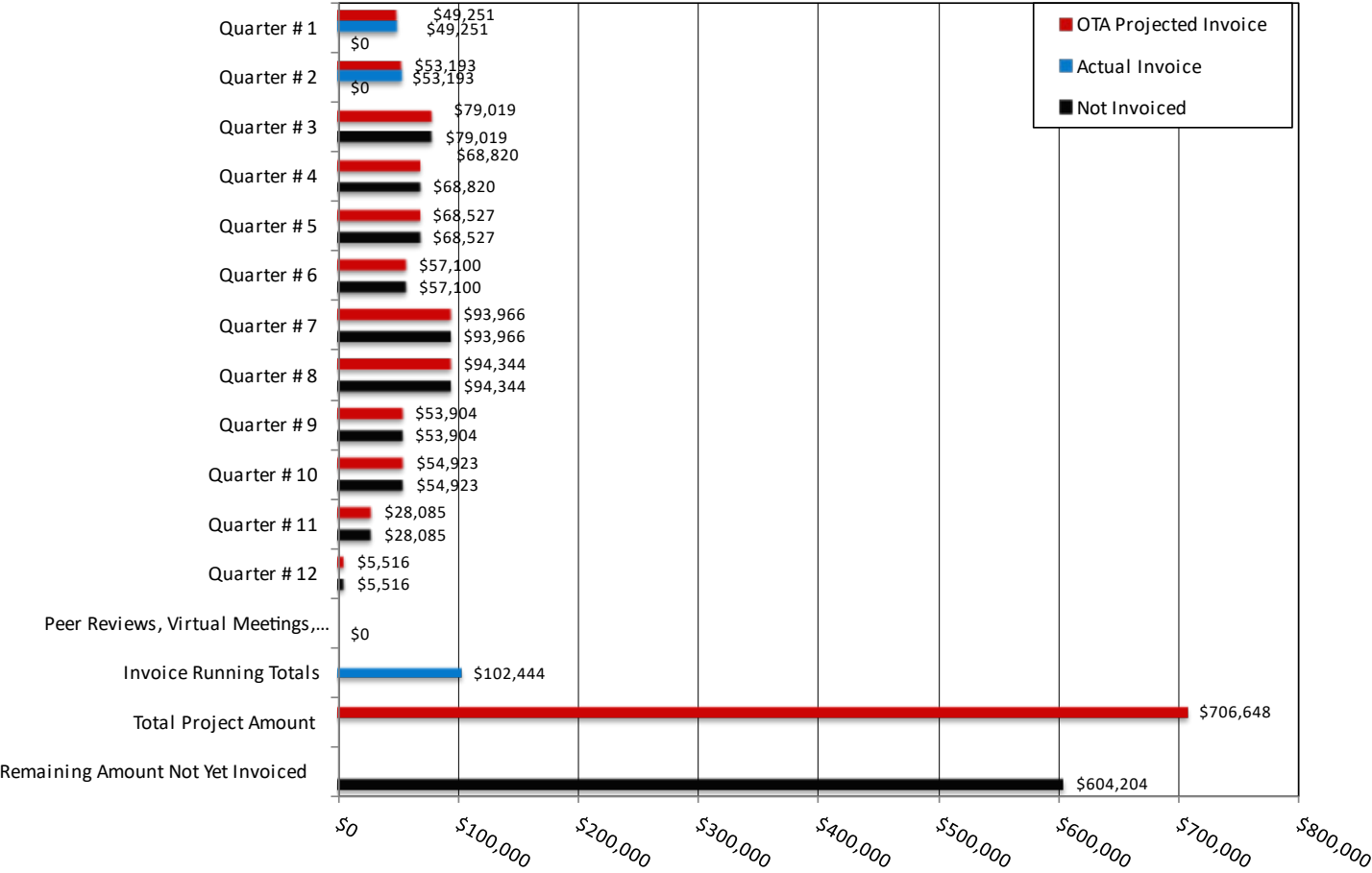
<i>Item #</i>	<i>Task #</i>	<i>Activity/Deliverable</i>	<i>Title</i>	<i>Federal Cost</i>	<i>Cost Share</i>
4	3	Database Design and Data Ingestion	First Interim Database Report	23,973.00	19,759.00
5	5	Instrumented Charpy Testing	First Interim Charpy Testing Report	11,922.00	108,709.00
6	10	2nd Quarterly Status Report	Submit 2nd quarterly report	17,298.00	-

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

1. No outstanding Q2 deliverables.

3: Project Financial Tracking During this Quarterly Period:

Quarterly Payable Milestones/Invoices - 693JK32410008POTA



#### **4: Project Technical Status**

1. The project is progressing to schedule with good coordination between the match funding projects.
2. All planned deliverables have been completed.
  - a. First Interim Database Report is presented in Appendix 1.
  - b. First Interim Charpy Testing Report is presented in Appendix 2.
3. A TAP meeting is scheduled for April 16<sup>th</sup>, 2025.

#### **5: Next Steps**

1. Work towards completing the deliverables for Q3:
  - a. Literature Review Report
  - b. First Interim Information Exchange Report
  - c. First Interim Surface Indentation Testing Report

**End of section**

**End of report**