

## **Appendix A**

### **Summary of SLFPAE Task Orders to Bob Jacobsen PE, LLC**



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## Summary of SLFPAE Task Orders to Bob Jacobsen PE, LLC

Three Task Orders issued to Bob Jacobsen PE, LLC:

- 02-03-005 St. Charles/East Jefferson Internal Levee
- 02-03-008 System Wide Compartmentalization Study — Model Development and Validation
- 02-03-009 System Wide Compartmentalization Study — Evaluation of Risk Reduction Scenarios

### Correlation of Task Orders and Sub-Tasks with Final Report

Task Order	Sub-Task	Documented in Report
02-03-005	<ol style="list-style-type: none"> <li>1. Data Collection and Review</li> <li>2. Stakeholder Coordination</li> <li>3. Development of Inundation Risk Scenarios and Hydraulic Modeling Approach</li> <li>4. Polder Inundation Analysis</li> <li>5. Risk Reduction Analysis for St. Charles/ East Jefferson Barrier</li> <li>6. Final Report and Presentation</li> </ol>	<p>Parts I and II</p> <p>Part II, Section 9; Part IV Section 13</p> <p>Part I, Section 5; Part III, Section 10</p> <p>Part III, Sections 10, 11, and 12</p> <p>Part IV, Sections 14.1, 15.1, and 16.1</p> <p>Parts I, II, III, and IV</p>
02-03-008	<ol style="list-style-type: none"> <li>1. Data Collection and Review</li> <li>2. Polder Model Development</li> <li>3. Model Validation</li> </ol>	<p>Parts I and II</p> <p>Part III, Sections 10 and 11</p> <p>Part III, Section 11</p>
02-03-009	<ol style="list-style-type: none"> <li>1. Identification Interior Polder Structure Alternatives</li> <li>2. Identification of Scenarios</li> <li>3. ADCIRC Simulation of Polder Scenarios</li> <li>4. Risk Reduction Analysis</li> <li>5. Final Report</li> </ol>	<p>Part II Sections 8 and 9;</p> <p>Part III, Section 10</p> <p>Part III, Section 12</p> <p>Part IV, Sections 13, 14, 15, and 16</p> <p>Parts I, II, III, and IV</p>