

**CHATHAM AREA TRANSIT AUTHORITY RFP 2019-05, ADDENDUM NO. 4**

**DATE:** May 30, 2019  
**ORIGINAL RFP NUMBER:** 2019-05  
**PROJECT:** INTELLIGENT TRANSPORTATION SYSTEM

This Addendum forms a part of the Request for Proposals RFP 2019-05, dated April 16, 2019.

**The submission deadline has been extended from Thursday, June 6, 2019 at 2:00 pm EST to Monday, June 10, 2019 at 2:00 pm EST.**

**Clarification of Response to Question No. 10 from Addendum No. 3:**

Response: CAT desires proposers to include the cost of providing and installing six (6) cameras on each of the ferries. The ferries currently have six (6) cameras but they are outdated and many are inoperative. A revised Price Sheet is attached hereto.

**END OF ADDENDUM NO. 4**

## 17. Pricing Sheet

The following price schedule for ITS implementation is to be completed. If different quantities are required by reason of different design capacities, these should be identified in the proposal.

Qty	Unit	Product	Comments	Unit Cost	Total Cost
64	Each	Onboard ITS equipment	Fixed-Route Service		
4	Each	Onboard ITS equipment	Ferry Boats		
2	Each	Mobile ITS units	Tablets running a supervisor application is sufficient.		
1	All	Scheduling System Integration	Import of Trapeze OPS GTFS file to CAD/AVL system		
1	All	APC Data Import	SQL Job to update CAD/AVL tables with APC Data		
1	All	Operations Management Integration	Dynamically update vehicles vehicle on-board Logic Unit ,in real time, with operator and schedule information using Trapeze OPS data		
22	Each	LED Displays	PIDS LED to display all Routes and their next departure / arrival time		
1	All	CAT ITS Computer Hardware	All computer equipment necessary for CAT operations (e.g. storage, communications equipment etc.)		

1	All	CAT ITS Software	All back-office software and licenses necessary for CAT operations		
24	Each	Surveillance Cameras for ferries	6 surveillance cameras for each of the 4 ferries that are capable of being integrated into the proposed ITS system		
1	All	Mobile Video Surveillance	Mobile Video Surveillance Solution compatible with current Apollo system for fixed route buses.		
1	All	Installation and Testing	Full ITS Installation and Testing for CAT.		
1	All	Onboard Integration	Integration of onboard components described in the scope		
1	ALL	Training	Administrator and End User Training		
	All	Spare Parts	Recommended on-site spare parts		

		Expenses and Other Costs	<p>Please provide description and cost break-down in the following format:</p> <p>1).</p> <p>2).</p> <p>3).</p> <p>Total:</p>		
1	All	<p>Support and Hosting</p> <p>Expenses and Other Costs</p>	<p>Turnkey technical, operational, maintenance support and hosting for 5 years</p> <p>Please provide description and cost break-down in the following format:</p> <p>1).</p> <p>2).</p> <p>3).</p>		

**Grand Total (including Hosing & Support): \$ \_\_\_\_\_**