ENCINO ENVIRONMENTAL SERVICES

REQUEST FOR INFORMATION

2023CARB_SMMI-RFI001

For Statewide Mobile Monitoring Initiative (SMMI)

ATTACHMENT C – ROUGH ORDER OF MAGNITUDE COST ESTIMATE

November 16th, 2023

Rough Order of Magnitude			
Estimated range of cost per month of full-time monitoring. This may be costs associated with conducting monitoring, engagement activities to support monitoring, or both. If this is not applicable, please specify a different time range or more appropriate metric to quantify your capabilities. Please describe what "full-time monitoring" looks like for you and itemize costs with as much specificity as possible			See Below
Item	**Rate**	**Est.**	**Total**
Mobile Emissions Monitoring Laboratory (Per Unit)	$19,750/mo	1 month	$19,750
Mileage (150 per day x 22 days)	$1.75/mile	3,300 miles	$5,775
Technician (8 hours a day x 22 days)	$125/hr	176 hours	$22,000
Per Diem – Meals and Hotels	$375/day	22 days	$8,250
Lab Data Quality Assurance and Control (per unit)	$120/hr	22 hours	$2,640
Estimated Total Per Unit Per Month			**$58,415**
Geographic Information System Dashboard Creation and Monthly Maintenance (up to 20 units) Includes: Engagement and Coordination, Data Collection, Storage and Reporting	$325/hr	100 hours	$32,500

Answers and Assumptions Used in Cost Estimate
Please answer, in as much detail as possible, the State's questions (1-4) below. Also, please provide details pertaining to the assumptions, expectations, and/or performance parameters used as the basis of the cost estimate.
THE STATE's QUESTIONS and VENDOR'S RESPONSE/ANSWERS: **1. What is the timeline for your mobile platform(s) (that is, how many platforms do you have operational right now, and what is your timeline for launching more)? Will your platform(s) depend on additional funding to reach and sustain maximum planned capacity?** For current inventory, please refer to Attachment B section III.5.B On average, additional units will require a minimum of 16-20 weeks of previous written notification. **2. Approximately how much monitoring can be accomplished in the period of a month? A year?** Final monitoring would be dependent on units deployed. **3. Are there any requirements that would preclude you from competing should an RFP be released? If yes, what suggested changes would allow you to compete?** At this time, Encino does not foresee any requirements that would preclude us from competing. **4. Are any of the goods, products, or services you've identified in your RFI response available on a Federal GSA or State of CA LPA? If yes, please identify the contract type, name, and number.** No.
VENDOR'S ASSUMPTIONS: What assumptions have you made in preparing a response to this RFI? Encino's estimates are based upon experience in similar working environments. However, upon reception of specific RFP, Encino's estimates are subject to change based upon final defined scope of work.