ENCINO
ENVIRONMENTAL
SERVICES

REQUEST FOR INFORMATION

2023CARB_SMMI-RFI001

For Statewide Mobile Monitoring Initiative (SMMI)

ATTACHMENT A – VENDOR PROFILE

November 16th, 2023

1. Identify the Company Name, address, city, state, and zip code, telephone

Encino Environmental Services
20302 Park Row Dr. Ste. 1200
Katy, Tx 77449
281-201-3544

2. Identify the name, title, address, phone number, and email address of the primary contact person for this RFI

Mr. Joe Etheridge, CTO
713-591-4127
joe@encinoenviron.com
Encino Environmental Services
20302 Park Row Dr. Ste. 1200
Katy, Tx 77449

3. Provide a brief overview of your company including number of years in business, number of employees, nature of business, and description of clients

Encino Environmental Services, LLC provides comprehensive emissions monitoring and mitigation solutions to Energy companies with a focus on Oil and Gas and Biogas markets. The Company delivers environmental performance solutions customized to each client's individual needs and environmental performance goals.

Our solutions help ensure regulatory compliance and ESG strategies and objectives. The Company operates across the U.S. covering all major oil and gas basins and select international markets.

Encino employees approximately 80 employees from field operations, administrative, engineering, sales and marketing, and corporate functions. The company headquarters are located in Katy, TX with Regional Operation offices located in Midland (TX), Casper (WY), and Butler (PA).

4. Identify any parent corporation and/or subsidiaries, if applicable

Encino Environmental Holdings LLC is the parent company of Encino Environmental Services LLC.

5. Give a brief description of your company's product(s), platform(s), service(s), etc. that may be relevant to this RFI

Encino's comprehensive lineup of services includes emissions performance testing, stack testing, LDAR (leak detection and repair), CEMS (continuous emissions monitoring systems), methane monitoring via Satlantis micro satellites and advanced environmental data software.

6. List and briefly describe the projects and/or activities your company was engaged within the last ten (10) years that are similar to the project identified in the RFI

2018 thru 2022

Encino provided ambient air quality monitoring equipment and onsite environmental support for a large remediation project. The site was used as a metals plating and metallurgical facility in the 1940's, 1950's, and 1960's. The project was for the City of Bryan (Texas); where they wanted to continuously monitor the perimeter of the site to analyze (and mitigate) the migration of particulate matter containing arsenic residuals (for the protection of neighboring housing developments).

2021 thru 2022

Encino deployed ~40 (patented) Mobile Systems for Monitoring Emissions equipped with optical gas imaging systems which continuously monitored leaks, releases, and upsets for ~30 remote pipeline/gathering and compressor station facilities for a major pipeline operator throughout New Jersey, Virginia, West Virginia, Pennsylvania, Alabama, North Carolina, Georgia, Louisiana, and Texas. The purpose of this project was to baseline emissions performance.

2023 to Present

Encino deployed a remotely operated Fourier-Transform Infrared (FTIR) laboratory to an Enhanced Oil Recovery (EOR) facility near Lubbock, Texas. The laboratory is equipped with four (4) sample trains which can alternate sampling and analysis of combustion pollutants and methane slip from multiple sources. The purpose of this project is to evaluate greenhouse gas (GHG) emissions from multiple combustion sources in real-time to identify reduction opportunities and methane/climate risk.

2013 to Present

Encino is actively managing the leak inspection program utilizing both EPA Method 21 instrumentation and handheld optical gas imaging systems for 6,500+ sites located in New Mexico, Colorado, Wyoming, Texas, Utah, and Louisiana.

7. Are there any of the requirements described in the Proposed Environment section not technologically feasible with your existing service(s), product(s), platform(s)?

Encino anticipates that the requirements described in the Proposed Environment section might be feasible to be fulfilled with current technology. The details of the Encino approach for fulfilling the requirements of this RFI are presented in Attachment B, III. Mobile Monitoring Technologies and Capabilities.