STATE OF CALIFORNIA CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY CALIFORNIA AIR RESOURCES BOARD

DUTY STATEMENT

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DUTY STATEMENT

Employee Name: Vacant Current Date: 03/23/24				
Classification: ARSI Position #:673-910-3762-028				
Division/Office: ECCD CBID: S09				
Section: Aftermarket Advanced Technology Section				
Supervisor Name: Shawn Daley Supervisor Classification: ARSII				
I certify that this duty statement represents an accurate description of the essential functions of this position.				
Supervisor: Date:				
I have read this duty statement and agree that it represents the duties I am assigned.				
Employee: Date:				
SPECIAL REQUIREMENTS OF POSITION (IF ANY):				
Designated under Conflict of Interest Code. Duties performed may require pre-employment physical. Duties performed may require drug testing. Duties require participation in the DMV Pull Notice Program. Requires the utilization of a 32-pound self-contained breathing apparatus. Operates heavy motorized vehicles. Requires repetitive movement of heavy objects. Works at elevated heights or near fast moving machinery or traffic. Performs other duties requiring high physical demand. (Explain below): Duties require use of hearing protection and annual hearing examinations. SUPERVISION EXERCISED				
☐ None ☐ Lead Person				
None				

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<u>FOR SUPERVISORY POSITIONS ONLY</u>: Indicate the number of positions by classification that this position DIRECTLY supervises: 5 ARE and 1 student

Total number of positions in Section/Branch/Office for which this position is responsible: 5 ARE/1 student

FOR LEADPERSONS OR TEAM LEADERS ONLY:

Indicate the number of positions by classification that this position LEADS:

MISSION OF SECTION: The Aftermarket Advanced Technology Section is responsible for evaluating add-on and modified parts, aftermarket advanced technology, aftermarket catalytic converters, highway motorcycle emission critical parts, and retrofit systems to determine their impact on vehicle/engine emissions. Staff may occasionally review other types of aftermarket applications including various vehicle/engine conversions. The evaluation process involves technical assessment, design, and monitoring of test programs and analysis of emission test data. The section recommends approval of parts and conversions that comply with the procedures, allowing manufacturers to sell their products in California. The section also issues experimental permits, conducts special studies related to emissions impacts of aftermarket parts, including but not limited to confirmatory testing and audit testing. The section may be involved with and/or lead on various rulemakings involving several different aftermarket procedures as well as enforcement case development and support. The section frequently interacts with stakeholders and manufacturers, other government entities, and may represent California Air Resources Board (CARB) at technical meetings and conferences.

<u>CONCEPT OF POSITION</u>: Under direction of the Branch Chief, the Air Resources Supervisor I will manage technical work and closely supervise a section of professional and technical employees performing complex air pollution control and engineering work. The incumbent will also handle administrative responsibilities.

% OF TIME	RESPONSIBILITIES OF POSITION
25% E	Assign submitted applications to technical staff for evaluation of the potential impact of devices on vehicle performance, emissions, and OBDII system function. Assign other projects to staff for appropriate action (e.g., referrals, investigation of a unique aftermarket or emissions related technical or policy issues, enforcement case support, technical briefings, presentations, etc.). Provide technical and policy direction to staff reviewing these applications when warranted. Supervise staff's work to ensure thorough evaluation and timely processing of applications and assignments.

DUTY STATEMENT

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25% E	Establish and maintain cooperative relations with manufacturers and industry associations, which the section deals with in the course of work. Conduct in-person and remote meetings, prepare correspondence and technical guidelines for the affected industry regarding
	certification/exemption requirements, technology developments and regulatory action adopted by CARB.
25% E	Review and update application requirements, evaluation criteria and test procedures for aftermarket parts and conversions, propose and implement appropriate changes to the regulations, and conduct rulemaking activities for existing and new regulations/procedures. Interpret policies and develop proposals to streamline the process of applications.
Design, coordinate and supervise bench and/or dynamometer test programs, or special surveys; provide staff direct for data collection analysis; and supervise staff's preparation of technical reports. Review technical reports and research papers, perform other duties of a technical required. Support the various databases associated with the branch.	
10% M	Administration – Initiate personnel action requests, prepare examinations, screen and hire new personnel, write personnel evaluations, plan training of personnel, plan and organize section activities, motivate personnel, and monitor accomplishments of individual staff and the whole section to determine their effectiveness in providing service to the industry and community. Other duties as required.