

BOARD MEETING DATE: October 4, 2024

AGENDA NO. 4

PROPOSAL: Recognize Revenue, Appropriate Funds, Issue Solicitation and Purchase Order for Air Monitoring Shelter

SYNOPSIS: South Coast AQMD previously received a Federal grant award from U.S. EPA under the Inflation Reduction Act. This action is to recognize the remaining balance of up to \$101,972 and appropriate these funds into the Monitoring and Analysis Division's FY 2024-25 Budget and issue a solicitation and purchase order for an air monitoring shelter.

COMMITTEE: Administrative, September 13, 2024; Recommended for Approval

RECOMMENDED ACTIONS:

1. Recognize revenue up to \$101,972 upon receipt from U.S. EPA and appropriate the funds into the Monitoring and Analysis Division's (MAD's) FY 2024-25 Budget (Org 47) as detailed in the Attachment; and
2. Authorize the Procurement Manager, in accordance with South Coast AQMD's Procurement Policy and Procedure, to issue "Prior Bid, Last Price" or Solicitation as needed and based on results of the solicitation process, issue a purchase order for an air monitoring shelter.

Wayne Natri
Executive Officer

JCL:AP:RMB:ld:ir:eq

Background

Inflation Reduction Act (IRA)

On August 16, 2022, Congress passed the IRA, providing support for U.S. EPA to fund state and local government air pollution control agency air monitoring network upgrades through a noncompetitive grant process. This funding supports activities including operation of the criteria pollutant air monitoring network under the Clean Air Act Section 103 which allows U.S. EPA to make grants available for research and measurements related to the causes, effects, prevention and control of air pollution. U.S. EPA initially provided grant funding of \$655,042 for the IRA program in Federal FY 2023 and was extended through Federal FY 2025.

Proposal

U.S. EPA IRA Grant award includes funding to maintain the South Coast AQMD's ambient air monitoring network including air monitoring shelters. U.S. EPA requires criteria pollutant measurements be made in a temperature-controlled environment to support compliance with NAAQS and emissions strategy development. The shelter for the San Bernardino air monitoring site has difficulty maintaining U.S. EPA's Quality Control temperature requirements and needs to be replaced. The replacement is critical to meeting the data completeness requirement and providing air quality data to U.S. EPA and the public. The estimated cost for an air monitoring shelter is \$101,972. The purchase will be made by "Prior Bid, Last Price" or through a solicitation process, as needed, followed by issuance of a purchase order.

This action is to recognize revenue (remaining balance) upon receipt and appropriate up to \$101,972 from U.S. EPA into MAD's (Org 47) FY 2024-25 Budget, as set forth in the Attachment.

Resource Impacts

No resource impact to South Coast AQMD as U.S. EPA IRA grant funding will support the purchase of a needed air monitoring shelter to meet the federal monitoring requirements.

Attachment

FY 2024-25 Proposed IRA Expenditure

Attachment

FY 2024-25 Proposed IRA Expenditure

Account Description	Org Unit	Account Number	Program Code	Estimated Expenditure*
Capital Outlay Major Object:				
Air Monitoring Shelter	47	77000	47242	\$101,972
Total Capital Outlay Major Object:				\$101,972

*Expenditure may be appropriated in Services and Supplies and/or Capital Outlays Major Objects as warranted.