

**REPORT/RECOMMENDATION TO THE BOARD OF SUPERVISORS
OF SAN BERNARDINO COUNTY
AND RECORD OF ACTION**

September 23, 2025

FROM

**DON DAY, Director, Project and Facilities Management Department
ANDREW GOLDFRACH, ARMC Chief Executive Officer, Arrowhead Regional Medical
Center**

SUBJECT

Amendment to Construction Contract with Mesa Energy System, Inc. for the Arrowhead Regional Medical Center Deaerator Replacement Project

RECOMMENDATION(S)

Approve **Amendment No. 1 to Contract No. 24-944** with Mesa Energy Systems, Inc., for the Arrowhead Regional Medical Center Deaerator Replacement Project in Colton, in the amount of \$88,918, increasing the total contract amount from \$1,522,000 to \$1,610,918, and extending the project completion date by 30 calendar days, from 367 days to 397 days (Four votes required). (Presenter: Don Day, Director, 387-5000)

COUNTY AND CHIEF EXECUTIVE OFFICER GOALS & OBJECTIVES

**Improve ARMC County Hospital Operations.
Provide for the Safety, Health and Social Service Needs of County Residents.**

FINANCIAL IMPACT

Approval of this item will not result in the use of Discretionary General Funding (Net County Cost). The amendment, totaling \$88,918, will be funded within the Project's existing budget. The Arrowhead Regional Medical Center (ARMC) Deaerator Replacement Project (Project) (WBSE 10.10.0847), with a total budget of \$2,010,483, is funded with ARMC Enterprise Funds, as part of the 2025-26 Capital Improvement Program (CIP) Budget, as approved by the Board of Supervisors (Board) on June 10, 2025 (Item No. 136).

BACKGROUND INFORMATION

Approval of Amendment No. 1 is requested due to constructability issues identified during the contractor's review of the construction documents for the Project. Specifically, the placement of the new unit required shifting away from the existing concrete pad due to unforeseen site conditions. This necessitated the addition of new structural beams and supports, resulting in change to construction documents under Amended Construction Documents 001.

The amendment addresses a 33% increase in the equipment's weight between the design and submittal phases, which constitutes a design error and omission requiring structural reinforcement and adjustments. The amendment also includes relocation of existing underground utilities in the crawl space of the Central Plant, which were not adequately identified in the original design.

**Amendment to Construction Contract with Mesa Energy System, Inc. for the Arrowhead Regional Medical Center Deaerator Replacement Project
September 23, 2025**

These changes are required to meet California Building Code and functional requirements and correct incomplete or inaccurate design documents. This amendment also includes a non-compensable time extension of 30 calendar days to accommodate material procurement timelines.

On April 23, 2024 (Item No. 39), the Board approved authorization for the Director of the Project and Facilities Management Department (PFMD) to advertise for competitive bids for the Project via Request for Proposals No. ANE223-ANE2C-5381.

On September 24, 2024 (Item No.49), the Board approved Contract No. 24-944, which was awarded to Mesa Energy Systems, Inc., in the amount of \$1,522,000, with a duration of 180 calendar days for the Project.

On June 25, 2025, under the authority granted by the Board, the Director of PFMD approved a non-compensable contract extension of 187 calendar days for a total of 367 total calendar days, due to material lead time.

The Project is consistent with the County Administrative Office (CAO) approved CIP Project No. 22-011. Public Contract Code section 20136 requires all construction contract change orders and amendments to have four vote approval by the Board.

PROCUREMENT

Not applicable.

REVIEW BY OTHERS

This item has been reviewed by County Counsel (Daniel Pasek, Deputy County Counsel, 387-5455) on July 29, 2025; Arrowhead Regional Medical Center (Andrew Goldfrach, ARMC Chief Executive Officer, 580-6170) on July 29, 2025; Project and Facilities Management (Robert Gilliam, Chief of Project Management, 387-3072) on July 31, 2025; and County Finance and Administration (Yael Verduzco, Principal Administrative Analyst, 387-5285) on September 4, 2025.

(GA: (619) 642-7098)

**Amendment to Construction Contract with Mesa Energy System, Inc. for
the Arrowhead Regional Medical Center Deaerator Replacement Project
September 23, 2025**

Record of Action of the Board of Supervisors
San Bernardino County

APPROVED (CONSENT CALENDAR)

Moved: Joe Baca, Jr. Seconded: Curt Hagman
Ayes: Col. Paul Cook (Ret.), Jesse Armendarez, Dawn Rowe, Curt Hagman, Joe Baca, Jr.

Lynna Monell, CLERK OF THE BOARD

BY 
DATED: September 23, 2025



cc: PFMD - Gilliam w/agree
Contractor - c/o PFMD w/agree
File - w/agree
MBA 09/24/2025