



# PMA Consultants

Leading Construction Management Firm

[pmaconsultants.com](http://pmaconsultants.com)

## Unparalleled Client Relationships

Our leadership approach and project support are unparalleled and facilitates long lasting client relationships while maintaining our independence and specialization within the industry. PMA specializes in innovative and customized solutions for pre-design, design, procurement, construction, and claims. PMA's wide range of expertise allows us to draw from an extensive pool of resources to address specific client needs and preferences. This flexibility and depth of knowledge gives our clients confidence and reason to return to us for exceptional talent and services.

## The Best Collection of Project Management Professionals

PMA offers a nationwide presence of project management professionals, cost and schedule engineers, claims experts, construction managers and information technology consultants. We employ industry-savvy professionals who possess proven expertise in project planning, development, design, technology, claims and finance. Our skilled consultants focus on critical issues that transform how projects are delivered to attain high-performing, sustainable projects and facilities without paying a cost premium.



*Program Management firms and Construction Management-for-Fee firms in the U.S. as rated by Engineering News-Record since 2000.*

### Primary Industries

- Corporate & Manufacturing
- Education
- Government & Public
- Healthcare
- Hospitality & Recreation
- Justice & Correctional
- Mixed-Use Buildings
- Oil, Gas & Energy
- Pharmaceuticals & Life Sciences
- Transportation
- Water, Wastewater & CSO
- Environmental

# Project Controls

## Planning & Procedures

Successful projects begin when proper planning and procedures are implemented systematically with an ultimate goal of achieving predetermined objectives. A project management plan should be supported by project control processes that monitor work and identify whether the work is proceeding according to plan. To make that determination, project controls personnel assess the data and determine actions to prevent or correct issues.

Project complexity, organization maturity, team experience, cost, project importance, and other factors determine the level of control needed. Excessive control can cause project costs to spiral upward and divert resources from more important tasks. Lax control can lead to delays, errors, political repercussions, and lower-than-expected project quality.

Project controls is a PMA core competency. Since our beginnings in the nuclear industry, we've established our firm as a leader in cost and schedule controls. We've maintained this leadership by managing more than \$90 billion in construction projects and programs; by actively participating in trade organizations—such as Project Management Institute (PMI) and AACE International—that advance knowledge of project controls; and by supporting staff efforts to secure appropriate credentials (e.g., PMI Project Management Professional certification).



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## Cost & Schedule Control

Our project control experts have extensive experience in developing and tailoring master cost and schedule management procedures that provide a global view of related, concurrent projects.

## Value Engineering (VE)

VE improves value without sacrificing quality or function by assembling a cross section of professionals who analyze project plans and requirements.

## Earned Value Management (EVM)

EVM integrates project scope, schedule, and cost parameters.



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