

# What Makes a Successful Project Performance from the Project Manager (PM) Perspective

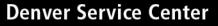
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#### NATIONAL PARK SERVICE

## **OVERVIEW**

- Market Research Responses
- Price and Technical Proposal
- Components of a Successful Project
- Top Ten List Project Management Success Elements
- Resources for doing business with Denver Service Center (DSC)
- Questions





### Market Research Responses

- Respond to Capacity to Act as Prime Contractor
- Not a vehicle for subcontractor interest
  - Use FedBizOps vendor function once construction Request for Proposal (RFP) announcement is published
  - National Park Service cannot provide subcontractor interest to awarded Prime



**Construction Technical & Price Proposal** 

- Read Request for Proposal (RFP) Thoroughly
  - Division 1 project management, scheduling, submittals, compliance, seasonal work, ongoing Park operations, etc.
  - Divisions 2-49 these are requirements, not suggestions
- Follow the RFP requirements in developing your Technical Proposal
  - The Technical Evaluation Panel follows the Selection Criteria in the RFP
- Pricing must be complete and responsive



### **COMPONENTS OF A SUCCESSFUL PROJECT**

- On-time Completion
- Completed within available funds
- Adheres to Contract Requirements
  - Read Division 1 schedule updates, reporting, Quality Control (QC), etc
  - Spec Section Requirements Submittals, Preparatory Meetings, Special Testing, etc
- Product meets contract intent (function and quality)



## PROJECT MANAGEMENT SUCCESS ELEMENTS TOP TEN LIST

- 1. Know the scope (contract) from the start and keep reviewing the scope throughout the project
- 2. Honest representation and management of project schedules
- 3. Understand Denver Service Center workflows and processes
- 4. Bill on time / Regular schedule
- 5. Present innovative approaches and solutions to problems



## PROJECT MANAGEMENT SUCCESS ELEMENTS TOP TEN LIST (CONTINUED)

- 6. Open and positive communication Project Team
- 7. Remain professional at all times
- Provide timely and appropriate responses to Request for Proposal (RFP) and don't just pass through quotes from subs
- 9. Proper management of subconsultants/subcontractors
- 10. Understand National Park Service expectations for quality



### KNOW THE SCOPE FROM THE START AND KEEP REVIEWING THE SCOPE THROUGHOUT THE PROJECT

- Solicitation documents including amendments
  - Visit site and present questions during solicitation
- Request for Information (RFI) clarifications
- Contract modifications
- Federal Acquisition Regulation (FAR) clauses
- Prepare for each element of work (proactive)
- Closeout (inspections, documentation, punchlists)



### HONEST REPRESENTATION AND MANAGEMENT OF PROJECT SCHEDULES

- Plan the work / work the plan
- Detailed baseline schedule
  - Demonstrate understanding of project requirements
- Realistic durations that consider resources
- Accurate and coordinated look ahead schedules
  - Stay ahead of project activities (Request for Information (RFI)s and submittals in advance of work for construction projects)
- Monthly updates and schedule meetings



### UNDERSTAND DSC WORKFLOWS AND PROCESSES

- Denver Service Center (DSC) Workflows website
  - Design <u>http://www.nps.gov/dscw/design.htm</u>
  - Construction <u>http://www.nps.gov/dscw/construction.htm</u>
- Use of SharePoint sites for projects
  - Structured in accordance with DSC Workflows
- Typical DSC project team structure (4 person)
  - Contracting responsibilities: Contracting Officer (CO) and Contract Specialist (CS)
  - Technical responsibilities: Project Manager (PM) and Project Specialist (PS)

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Q SEARCH





NPS.gov / / Construction

National Park Service

#### Construction

**1 Pre-Construction Activities** 

**2** Construction Activities

**3 Post Construction Activities** 

1 Pre-Construction Activities

1.1 SharePoint Project Website

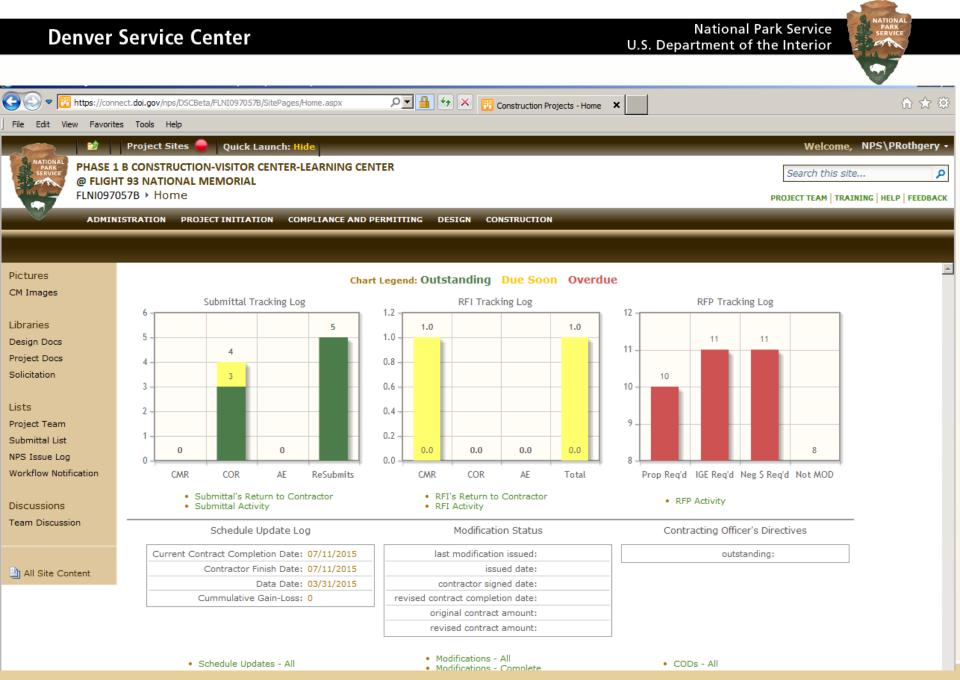
1.2 Permits

1.3 Accident Prevention & Blasting Safety Plans

1.4 Div 01 Management Plans - Electronic



Completed Henry M. Jackson Memorial Visitor Center at Mo





### BILL ON TIME / REGULAR SCHEDULE

- Do you want to get paid?
- Ensures financial tracking of project remains current
- Honest & accurate billing
  - Coordinate with Construction
    Management Representative
    (CMR)
- Include Certified Payroll





### PRESENT INNOVATIVE APPROACHES AND SOLUTIONS TO PROBLEMS

- YOU ARE THE EXPERTS!
- Minimize cost, time, and other impacts to project
- Value engineering opportunities (construction)



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### **OPEN AND POSITIVE COMMUNICATION**

- Participation in weekly progress meetings
- Clearly written emails
- Availability
- Always call first
- No surprises
- Stick to facts
- Minimize risk



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### **REMAIN PROFESSIONAL AT ALL TIMES**

- Kindergarten rules
- It's just business
- Integrity
- Respect





### PROVIDE TIMELY AND APPROPRIATE RESPONSES TO REQUEST FOR PROPOSALS (RFPS)

- Don't just pass through quotes from subs without review
- Meet deadlines in RFP
- Provide adequate backup/support for proposal





### PROPER MANAGEMENT OF SUBCONSULTANTS/SUBCONTRACTORS

- Project safety
- Control of project (cost/scope/schedule/quality)
- Coordinate work between disciplines/trades



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### UNDERSTAND NATIONAL PARK SERVICE EXPECTATIONS FOR QUALITY

### Design:

- Meets scope requirements
- Coordinated
- Constructible
- Construction:
  - Meets scope requirements
  - Approved equals
  - Inspection and approval by Government representatives
  - Quality Control responsibilities (inspections, accessibility, testing, submittals, Request for Information (RFI)s, etc.)



## RESOURCES FOR DOING BUSINESS WITH DENVER SERVICE CENTER (DSC)

- DSC Workflows
- Links in project SharePoint sites
- Reference Manual 10A Design Drawing Standards
  - http://cadd.den.nps.gov/standards.html
- Project Management Institute (PMI) links
- Federal Acquisition Regulation links
  - https://www.acquisition.gov

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# QUESTIONS

