

State of Montana Department of Justice



Next Generation 9-1-1 Consultant Services

December 7, 2023



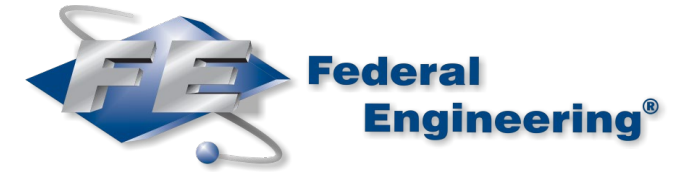
Telephone
703-359-8200

Website
www.fedeng.com

Email
info@fedeng.com

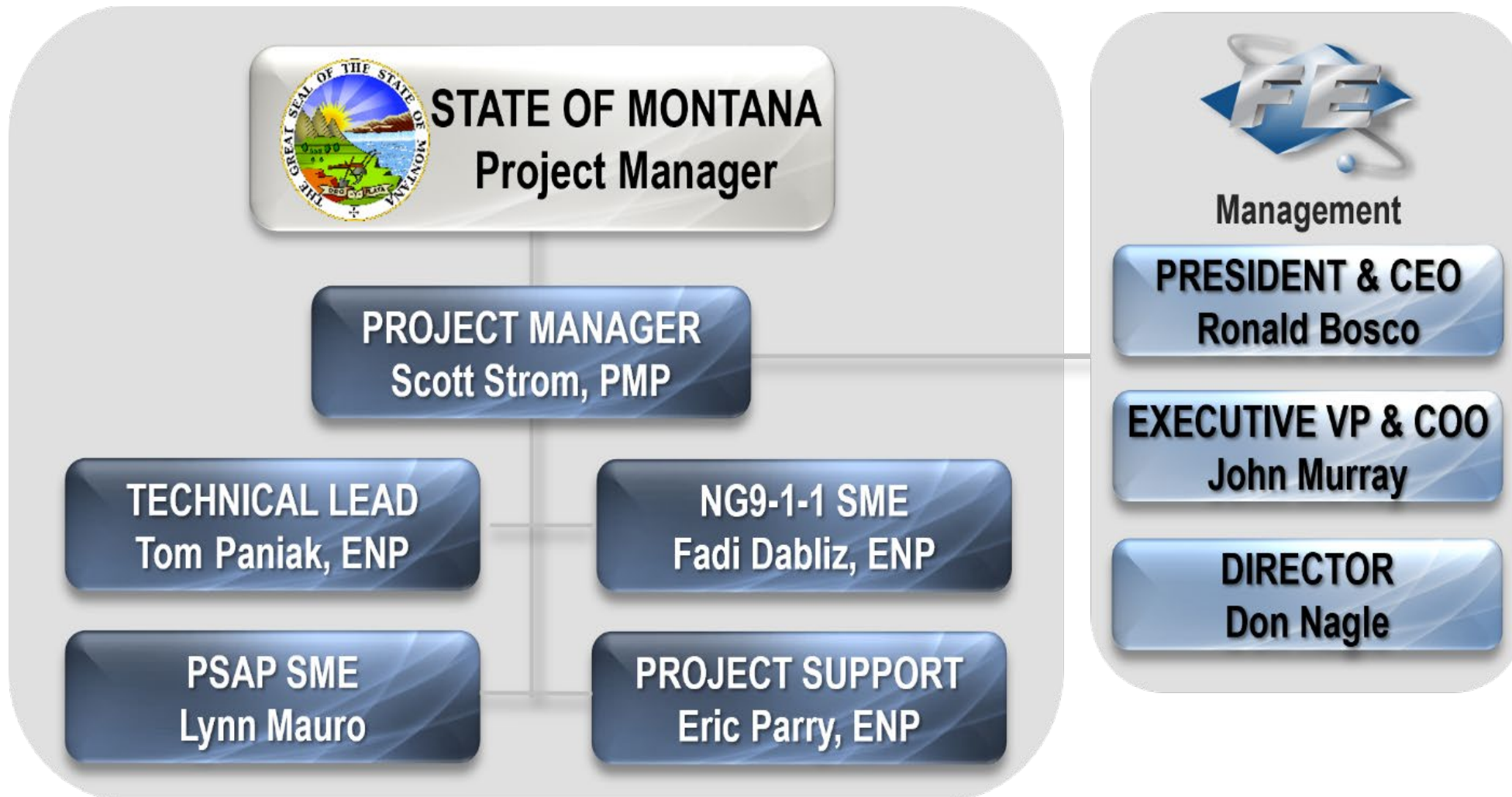


Presentation Overview

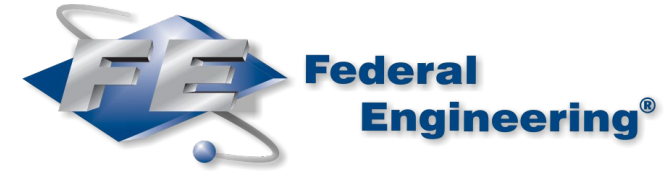


- Project Team
- Project Approach
- Timeline

Project Team

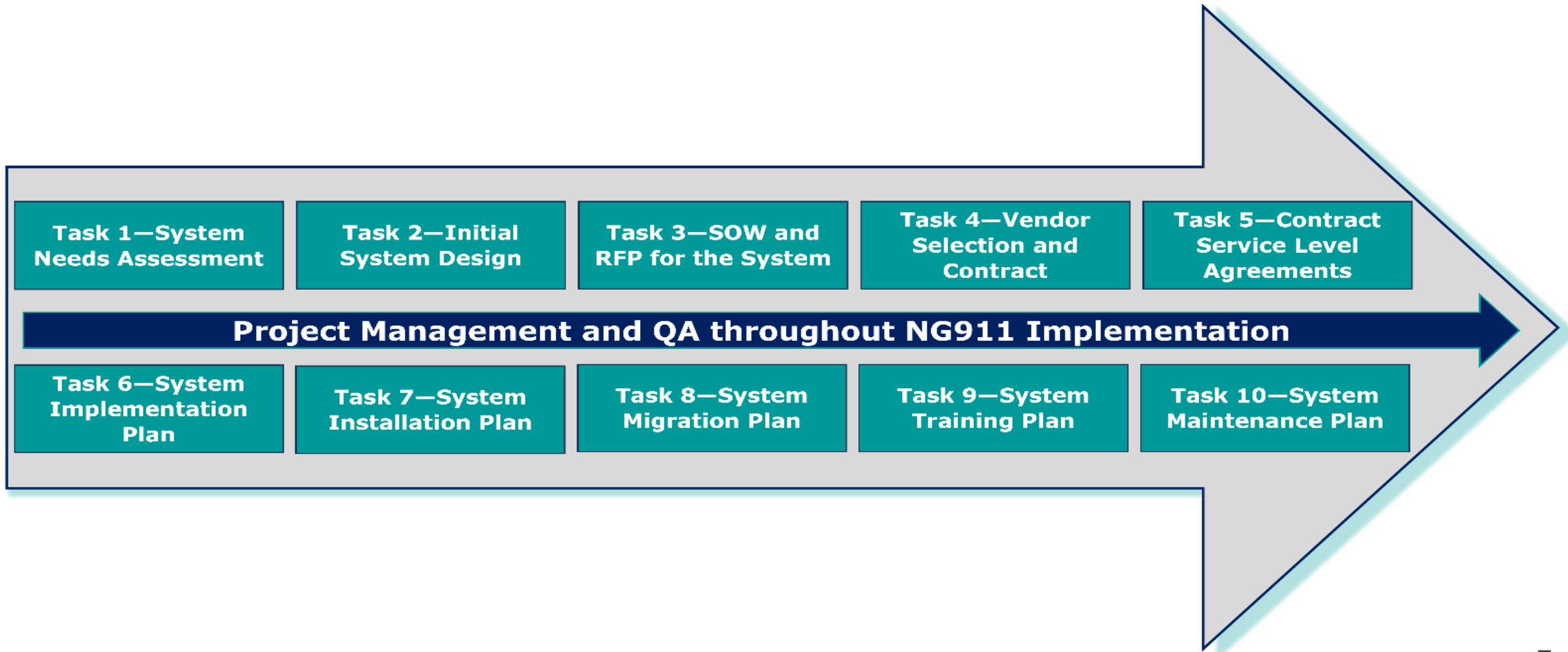
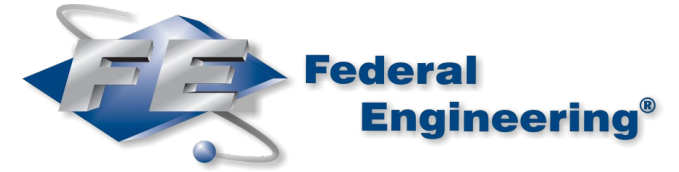


Team Attributes



- Longstanding /active members of NENA working groups and boards
- Certified NENA ENPs
- Proficient with all three versions of NENA i3 (version 4 in progress)
- Familiar with all E9-1-1 and NG9-1-1 NENA documents
- Implementing (and have implemented) NENA i3-based NG9-1-1 solutions

Project Approach



Project Approach



Task 1: System Needs Assessment

Task 2: Initial System Design

Goal:

Refresh/update the State's and PSAPs' requirements for the NG9-1-1 system to reflect updates since the previous assessment.

Project Approach

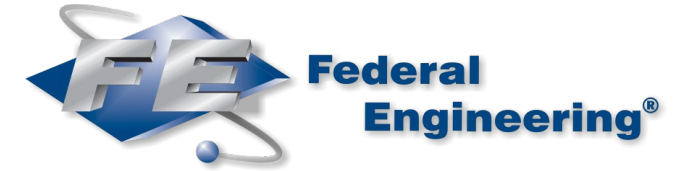


Task 3: SOW and RFP for the System

Goal:

Develop a statement of work and final technical specifications for an RFP for an i3 compliant ESInet and a hosted CPE solution that includes 9-1-1 telephone network.

Project Approach



Task 4: Vendor Selection and Contract

Task 5: Contract Service Level Agreements

Goal:

Answer questions and advise the Department and its selection committee during the RFP process.

Assist in development of contractual requirements and negotiate the contract with the selected vendor(s) for the creation/implementation of the ESInet and a hosted CPE.

Project Approach



Task 6: System Implementation Plan

Task 7: System Installation Plan

Task 8: System Migration Plan

Task 9: System Training Plan

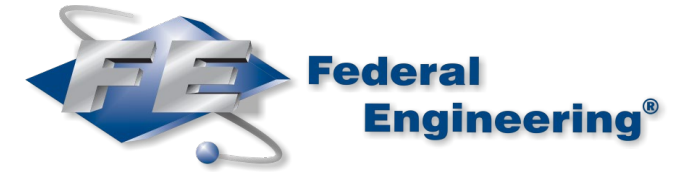
Task 10: System Maintenance Plan

Task 11: Implementation Project Management Oversight

Goal:

Assist the State's Project Team during the installation and migration to the NG9-1-1 solution with vendor contract compliance.

Anticipated Timeline



Phase	Duration
<i>Project Initiation and Planning</i>	1 month
<i>Requirements and RFP Development</i>	3 – 4 months
<i>Vendor Proposal Response Period</i>	2 – 3 months
<i>Vendor Evaluation and Selection</i>	3 – 4 months
<i>Contract Negotiations</i>	2 – 3 months
<i>Implementation Project Management Oversight</i>	2 – 3 years

Thank You



Copyright © 2023 by Federal Engineering, Inc.



Telephone
703-359-8200

Website
www.fedeng.com

Email
info@fedeng.com

