

GSA Rocky Mountain Region 8: Rapid City South Dakota Federal Building/Courthouse

As the Construction Manager as agent (CMA) for the Rapid City Federal Building/Courthouse, Project Solutions is responsible for managing all aspects of the design build project to ensure that the renovations meet all of the GSA's project goals. This project required security clearances and is an ARRA project that is highlighted as part of the GSA's Global Project Management System.

The project will upgrade and modernize the systems within the building to increase energy performance and efficiency within the building, including:

- Tie the building lighting system into the building management system
- Air handling unit motor replacement
- Installation of occupancy sensors
- Exterior lighting retrofit
- Replace 2 rooftop package units and thermostats and tie 4 rooftop package units into the building management system
- Replace the storefront entry system



The CMA that is provided by Project Solutions is responsible for ensuring that the GSA requirements with regards to scope, schedule, budget, quality and other aspects are met. We oversee all aspects of the design and construction by the contractor and verify that the design concepts are complete and buildable and the construction is done in a safe, timely, high quality manner with concerns for the building tenants. Required duties for the CMA include:

- Facilitator and coordinator for scheduling
 - Serve as the value engineering (VE) consultant
 - Identify commissioning goals to support inspection and testing to keep the project on schedule
 - Ensure that construction is started and completed on time
 - Perform Construction Delivery Phase, Closeout Stage and Tenant Occupancy Stage to ensure that design intent is refined and clarified in order to function as designed.
 - Submit all records, during all phases, to the GSA for filing and retention.
 - Provide experienced, on-site inspection staff to ensure the quality of the project meets the goals and expectations of the owner
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