



Joseph C. O'Mahoney Building Electrical Project Fact Sheet

Project background:

This project consists of two major aspects:

- Replacing the secondary electrical distribution system
- Installing a new emergency generator

This building was built in the early 1960's and still has most of the original electrical equipment. Since copper wire has a life span of approximately 50 years, GSA decided that now is an appropriate time to replace the system before more costly repairs are required. The emergency generator installation will take place at the same time as the distribution replacement to save money and to reduce the potential disruption to building tenants.

As the majority of the building's electrical distribution system is to be replaced, this project will affect all building tenants in some way. GSA's goal is to minimize any disruption. We are scheduling as much of the work as we can to be completed after normal business hours and on weekends. The major disruption that will impact tenants will be coordinating power outages as the system is replaced and new equipment is brought on line. GSA is committed to notifying and updating tenant agencies in advance of these power outages and other construction news. Our goal is to ensure a smooth transition to the new electrical system and emergency generator.

Project goal: To ensure a smooth transition to the new electrical system and emergency generator resulting in keeping the building safe and in overall good working condition. Part of the smooth transition includes regular communications with tenants.

Project start date: The project is scheduled to begin during October, 2007 sometime. It is expected to take eight months to complete the project

Type of work being done:

- Excavate parking lot
- Install new generator & automatic transfer switches
- Install new emergency panel system and feeders
- Install new electrical Main Distribution System (MDS)
- Energize new MDS system and generator
- Change over from old equipment to new equipment starting with first floor
- Perform required testing

Schedule details: *To be added when available*