

Becker City Hall and Courthouse

Becker, Minnesota

This project consisted of the design of the mechanical and electrical systems. The facility contains offices, interrogation conference, and jail and toilet space. The mechanical and electrical systems include air conditioning, air distribution, fire protection, plumbing, heating, exhaust air, lighting, power distribution, service connection, fire alarm and telephone conduits.



Blooming Prairie City Center

Blooming Prairie, Minnesota

This project consisted of all electrical and mechanical systems required for a building of this type. The City Center included facilities for a Police Department, Fire Department, which included a weight training room, classroom and meeting rooms, maintenance area and an apparatus garage. Along with a library, city administration offices, community center with meeting rooms, a kitchen and a lobby.



City of Minneapolis Third Precinct Police Headquarters

Minneapolis, Minnesota

Renovation of existing facility and addition. New mechanical and electrical systems provided for facility including boilers, chillers, hydronic heating systems; variable air volume ventilation and cooling systems; DDC temperature controls; electric power distribution system; and new fire alarm system. Sustainable design systems included heat recovery ventilation, a solar wall for preheating ventilation air, and lighting controls.



Hennepin County - Eden Prairie Library

Eden Prairie, Minnesota

40,000 sq.ft. library, 6,000 sq.ft. Tenant Lease Space. Gausman & Moore designed mechanical, electrical, and plumbing systems for this library. The library was an adaptive reuse of a grocery store. Mechanical systems included boilers, air handling units, a chiller, and complete plumbing and fire protection. Electrical systems include power, lights, and communication. The building was used as a fuel cell demonstration project. A fuel cell converts natural gas to chemical energy which produces electrical energy and clean water.



Hennepin County – Hopkins Library

Hopkins, Minnesota

Renovation and remodeling of existing library. Gausman & Moore provided complete renovation of existing mechanical systems including new variable air volume air handling unit; variable volume terminal unit; variable flow primary/secondary hot water circulating system and DDC controls. Electrical systems included new lighting and fire alarm systems.



Hennepin County Brookdale Government Service Center

Brooklyn Center, Minnesota

This new facility includes a library, courtrooms, a jail, and social service offices. Gausman & Moore designed complete mechanical, electrical, and plumbing systems.



Ramsey County Government Center

St. Paul, Minnesota

Complete renovation of an existing occupied office building using design build project delivery system. All mechanical and electrical systems were upgraded. The building contains office space, conference, lunch and computer data processing rooms.



Rochester City Hall

Rochester, Minnesota

Project included a new city hall and fire department administration building with parking garage and computer / data room. Complete mechanical and electrical systems were designed for the facility. This project included an emergency generator for emergency lighting, exit lighting, fire alarm system, fire pump, and a smoke evacuation system.



U.S. Army Corps of Engineers

Nationwide

Gausman & Moore has designed U.S. Army Corps of Engineers (USACE) training facilities using sustainable design principles for mechanical and electrical systems. The designed systems met or exceeded the mandated USACE sustainability SPIRiT Ratings (sustainable project rating tool). Gausman & Moore has completed 23 SPIRiT rated projects for the USACE, 11 Gold, 3 Silver, and 9 Bronze.