Well over half a century old, the Heating Plant at Illinois Institute of Technology has served long and well. Now it is outmoded, and incapable of carrying the load required of it.

The addition in the past few years of new buildings to keep pace with expanding educational and research operations has overtaxed the present utility plant so that it cannot possibly absorb any more service requirements.

Normally, the natural life of a heating plant is not more than 50 years. The time has come to retire the unit from service and replace it with a modern heating system sufficiently powerful and efficient to serve not only existing buildings on the campus but also all the new buildings as they are added to Technology Center.

The new Heating Plant and Services Building will be designed to serve a secondary educational function by virtue of its usefulness as a laboratory for the staff and students in the Mechanical Engineering Department.

Cost of Heating Plant and Services Building: \$250,000