

Utility Rate Studies for City of Atlanta



Atlanta City Hall

Summary: a project to determine if the City is on the best electric rates possible and to identify opportunities for energy cost savings from rate changes, adjustments or billing errors. The study focused on the largest city buildings and led to the following results:

Results:

1. City Hall - a credit of nearly \$20,000 by eliminating the contract minimum demand and re-calculating the bill back to September 2000. This will save about \$8,500/yr going forward.
2. 1300 Loop Rd at The Atlanta Airport - corrected the billing rate and credited the City of Atlanta \$43,585. The City will save approximately \$36,000 a year.
3. Civic Center – possible savings of \$37,000 a year if City changes to Time of Use (TOU-GSD) Rate
4. City Hall East – a billing error was discovered that will result in a credit of \$101,000 to the City and projected annual savings of \$54,700 going forward.
5. City Hall East – the “Customer Base Line” Bill Demand was reduced from 2770 kW to 1350-1425 kW, yielding rate savings of \$130,400 annually.

Bottom line: immediate savings of \$164,000 and additional yearly savings of \$267,000 going forward.

Our work received letters of commendation from the Mayor and the City Council President.