

# Citizens Plaza

## Building Profile

|               |   |
|---------------|---|
| Site Address: | 424 Deaderick St.<br>Nashville, TN. 37243 |
| Year Built:   | 1986                                      |
| Size:         | 277,000 Square Foot                       |
| Type:         | Offices                                   |
| Normal Hours: | 6:00 AM ~ 6:00 PM                         |



## Energy Conservation Measures

- Pro-Active Facility Maintenance
- Digital valve control of chilled water coils at AHU
- Interior LED Lighting retrofit in various areas

## Citizens Plaza Utility Cost & Savings Summary

### Monthly Performance for 06/2015 Vs. 06/2013

| Utility Service | Current Usage | Comp Yr Level | % Chg   | Current Cost | Comp Yr Cost | % Chg  | Cost/ SqFt/Yr | Monthly Savings | YTD Savings |
|-----------------|---------------|---------------|---------|--------------|--------------|--------|---------------|-----------------|-------------|
| Electricity     | 228,151       | 239,472       | - 4.7   | \$16,843     | \$17,417     | - 3.3  | \$0.74        | \$836           | \$46,940    |
| Steam           | 0             | 111,543       | - 100.0 | \$6,436      | \$6,781      | - 5.1  | \$0.39        | \$3,248         | \$26,949    |
| Chilled Water   | 138,041       | 133,770       | + 3.2   | \$30,672     | \$29,539     | + 3.8  | \$1.10        | (\$949)         | \$69,887    |
| Water           | 346           | 905           | - 61.8  | \$1,136      | \$2,744      | - 58.6 | \$0.07        | \$1,608         | \$21,839    |
| Sewer           | 346           | 905           | - 61.8  | \$2,329      | \$5,888      | - 60.4 | \$0.31        | \$3,559         | (\$15,732)  |
| Demand          | 426           | 382           | + 11.5  | \$6,258      | \$4,907      | + 27.5 | \$0.25        | (\$1,351)       | (\$4,619)   |
| Totals          |               |               |         | \$63,674     | \$67,276     |        | \$2.87        | \$6,951         | \$145,264   |

Comparison Year ends 06/2013

Savings for Electricity based on current use per sqft vs. comp yr

Savings for Steam based on current use per sqft vs. comp yr (adjusted for hdd)

Savings for Chilled Water based on current use per sqft vs. comp yr (adjusted for hdd)

Savings for Water based on current cost vs. comp yr

Savings for Sewer based on current cost vs. comp yr

