## 2022 DOE DCOI Strategic Plan

| DCOI Metrics             | FY16   |          | FY17    |          | FY18    |          | FY19    |          | FY20    |          | FY21    |          | FY22    |
|--------------------------|--|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|
|                          | Planned  | Achieved | Planned | Achieved | Planned | Achieved | Planned | Achieved | Planned | Achieved | Planned | Achieved | Planned |
| <b>Energy Metering</b>   |  |          |         |          |         |          |         |          |         |          | 37      |          | 35      |
| Virtualization           |  |          |         |          |         |          |         |          |         |          | 3000    |          | 2800    |
| Underutilized Servers    |  |          |         |          |         |          |         |          |         |          | 65      |          | 65      |
| Availability             |  |          |         |          |         |          |         |          |         |          | 98%     |          | 98%     |
| Closures                 | 2  | 6        | 6       | 17       | 18      | 26       | 25      | 47       | 50      | 47       | 52      | 53       | 55      |
| Cost Savings / Avoidance | 0.500M   | 9.176M   | 0.500M  | 9.639M   | 0.000M  | 6.533M   | 0.000M  | 13.513M  | 0.150M  | 2.80M    | 0.15M   | 2.67     | .20M    |
| Cost of Closures         | A reported \$350K for cost of closures was reported in the latest inventory update   |          |         |          |         |          |         |          |         |          |         |          |         |
| Cost of Optimization     | No reported optimization expenses (costs) were reported  |          |         |          |         |          |         |          |         |          |         |          |         |
| Historical Cost Savings  | Energy has captured the following historical cost savings/avoidance: 2010-2012 - \$10,694K; 2013 - \$3,362K; 2014 - \$1,761K; 2015 - \$2,3774K |          |         |          |         |          |         |          |         |          |         |          |         |