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# IT Optimization

**INCREASE EFFICIENCY · IMPROVE SERVICE  
REDUCE COMPLEXITY · REALIZE SAVINGS**

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In SFY'12, the State of Ohio spent \$830 million on IT (Cabinet, boards and commissions)

By SFY'17, the target spending will be \$680 million.

With IT Optimization and related consolidations, the State of Ohio expects about \$150 million in annual savings when completed.

- ▶ This will be accomplished through leveraged buying power (economy of scale), reduced infrastructure costs and complexity and increased efficiency in IT operations.

More than 5,000 servers running at 6-8% capacity. They should be at 60% capacity within 5 years.

More than 30 data centers in the State of Ohio government need to be consolidated.

Two years ago, the State of Ohio government had 19 separate email systems. With IT Optimization, the State will have 1 system.

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- ▶ Ohio employs over 2,500 full-time IT professionals. Ohio has more IT infrastructure headcount compared to industry benchmarks.
  - ▶ Over 1,600 applications - 20% greater than 10 years old, and 54% greater than 5 years old.
  - ▶ Systems in 10- to 20-year vintage are nearly two times as expensive to operate.
  - ▶ More than 46% of state IT spend is dedicated to IT infrastructure operations
  - ▶ 14 separate statewide networks managed, operated and maintained by agencies - annual telecom contract spend of \$53M
  - ▶ Eleven agencies operate over 17 help desks.
  - ▶ Ohio's use of shared solutions is much less than peer state government comparisons.
  - ▶ Security practices for data and systems are not consistently applied across agencies.
  - ▶ Ohio does not have dedicated live Disaster Recovery sites to support agencies.
  - ▶ Average IT spend per end-user in Ohio is \$9,364. Industry standard is \$7,700.
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