Replace Web Caching Systems

Project Summary

Budget Amount: \$6,500,000

Project Type: IT, Educational Programming and Other

Projects

Department: ITS Budget Year: 2018

Status: Planning Estimated Project Start: July 2017

Unit Number: Estimated Project Complete: September 2018

Current web caching systems are end of support and only cache traffic immediately in front of our Internet egress. To better support the schools while maintaining the current purpose of reducing load on the Internet egress, we need to deploy a distributed caching solution with systems located at all 600 schools and in the core.

Financial Details

| Project Phase | Original Budget | Current Estimate: | \$6,500,000 |
|----------------|-----------------|-----------------------------|----------------------|
| Equipment: | | Expenditure to Date: | \$0 |
| Services: | | Percent Complete: | 0% |
| Software: | | Funding Source: | CPS Resources |
| Project Total: | \$6,500,000 | Operating Impact: | \$0 |