

Replace Web Caching Systems (Yr 1 of 4)

Project Summary

Project Type: IT, Educational Programming and Other Projects

Budget Amount: \$200,000

Department: ITS

Budget Year: 2015

Status: Planning

Estimated Project Start: July 2014

Unit Number:

Estimated Project Complete: September 2015

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. The initial year is to implement a pilot phase at 10 schools at a cost of \$20K per school.

Financial Details

<u>Project Phase</u>	<u>Original Budget</u>	Current Estimate:	\$200,000
Equipment:		Expenditure to Date:	\$0
Services:		Percent Complete:	0%
Software:		Funding Source:	CPS Resources
Project Total:	\$200,000	Operating Impact:	\$0

Details

Scope

Deployment of a pilot phase distributed caching system at 10 schools.