## TECH BULLETIN: Maximizing COS - SD Performance for Wisconsin Forward Testing



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## Summary

Some districts with high testing volume have been experiencing testing issues due to Central Office Services - Service Device (COS - SD) performance and CPU bandwidth. This is a result of larger testing files downloaded to COS - SDs that now include TTS on all forms.

In order to maximize COS - SD performance to alleviate Content Hosting slowdowns, DRC recommends:

- Adding another COS SD to your COS Configuration
  - See the instructions in the <u>DRC INSIGHT Technology User Guide Volume II: Central Office</u> Services (COS)
- Increasing the CPU capacity of your COS SD(s)
  - Add an additional vCPU to a virtual COS SD server
  - o Only use the COS SD for testing, and disable or close any other process-intensive applications
- Staggering testing logins
- Calling the DRC Help Desk at 1-800-459-6530 to discuss specific situations