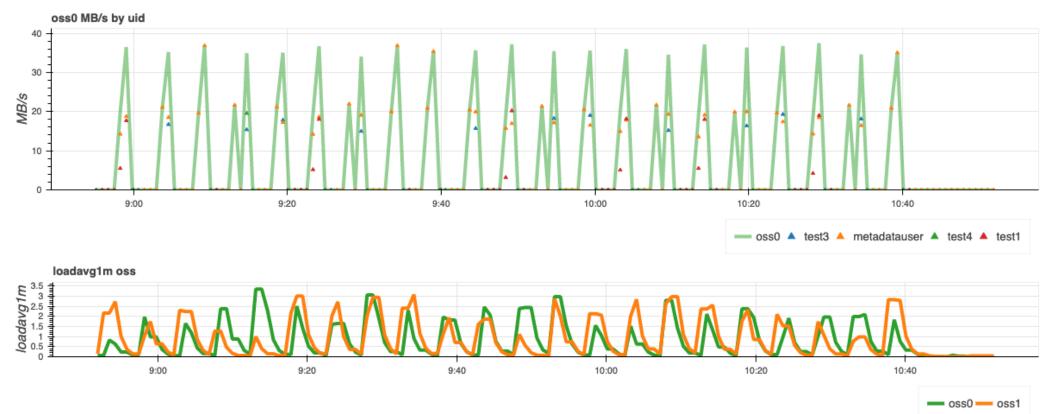


NSCI Elements: Software – PFSTRASE – A Parallel FileSystem TRacing and Analysis SErvice to Enhance Cyberinfrastructure Performance and Reliability PI: R. Todd Evans Institution: Texas Advanced Computing Center, The University of Texas at Austin

## **Motivation**

• Multiple incidents per day of overloaded shared filesystems and associated slowdowns/failures due to user activity





NSF CSSI PI Meeting, Seattle, WA, Feb. 13-14, 2020