Infrastructure Trial Quick Guide

Purpose	Components	Advantages/disadvantages
Full scale dry run: We would like to run an entire mock administration that is equivalent to running a test for most students at the same time. This most closely approximates the actual test day scenario with students logging into most devices that will be used for the operational test administration.	 Create TestNav Configuration(s) (Feb. 22-26) Generate sample students (Feb. 22-26) Create test sessions (Feb. 22-26) Add students to test sessions (Feb. 22-26) Print test tickets (Feb. 22-26) PreCache test content if using Proctor Caching (Feb. 22-26) Prepare, start, unlock test sessions (Feb. 22-26) Student login – (Feb. 22-26) Students should navigate to the end of the test and submit their answers.	Advantages:
Large scale dry run: We would like to conduct a large scale mock administration where most devices are used, but students are not necessarily involved. In this scenario technology staff and/or other staff, or volunteers login to as many devices as possible.	 Create TestNav Configuration(s) (Feb. 22-26) Generate sample students (Feb. 22-26) Create test sessions (Feb. 22-26) Add students to test sessions (Feb. 22-26) Print test tickets (Feb. 22-26) PreCache test content if using Proctor Caching (Feb. 22-26) Prepare, start, unlock test sessions (Feb. 22-26) Student/staff login – (Feb. 22-26) Students/staff login to test and then exit after a few minutes.	 Advantages: Tests most devices Will help identify technology issues before live testing Smaller numbers of students and staff are required Disadvantages: Students and staff don't have the advantage of simulating live testing

Small scale dry run:

We would like to test each type of device as part of a small scale dry run. In this scenario technology or other support staff login to each type of device to ensure that a sampling of available devices work for testing.

- Create TestNav Configuration(s) (Feb. 22-26)
- Generate sample students (Feb. 22-26)
- Create test sessions (Feb. 22-26)
- Add students to test sessions (Feb. 22-26)
- Print test tickets (Feb. 22-26)
- PreCache test content if using Proctor Caching (Feb. 22-26)
- Prepare, start, unlock test sessions (Feb. 22-26)
- Staff login (Feb. 22-26)

Staff login to test and then exit after a few minutes.

Advantages:

- Small number of staff required
- Can be done relatively quickly

Disadvantages:

- Unlikely to identify large scale issues
- Unlikely to identify unusable devices
- Students and staff don't have the advantage of simulating live testing
- Will not produce a significant load on local technology setup