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The GlueX Detector in HallD at Jefferson Lab CURTIS MEYER,

Carnegie Mellon University — The GlueX experiment is the major new detector as part of the Jefferson Lab 12-GeV upgrade. The experiment will be housed in a new hall (Hall D), at the end of a new photon-only beamline. Construction started on the detector and Hall in 2009 and is progressing towards completion in 2014. I will present a status report on the construction of Hall D as well as a brief overview of the physics potential of the detector and Hall.

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