

Mobile Bridge Testing Laboratory for Undergraduate Students

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The objective of this project is to establish a self-contained, semi-mobile instructional laboratory containing the instrumentation and processing power necessary to measure and analyze structures under external and natural loads in an interesting and interactive manner.



Before

The laboratory, located in Bliss 201, includes eight workstations each with a desktop computer and instrumentation workspace.



The mobile laboratory houses instrumentation and sensors needed to conduct field testing of real structures.



After



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