

CELA MEDIA STATEMENT

Title of Paper or Research: HOW VIRTUAL REALITY IMPACTS THE LANDSCAPE ARCHITECTURE DESIGN PROCESS AT THE SITE-SCALE DURING THE PHASES OF ANALYSIS AND CONCEPT DEVELOPMENT.

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Institution or Professional Affiliation: Utah State University

Authors please select one of the following: I DO DO NOT want to prepare a media statement for general release from the 2018 CELA Conference.

Media Statement: This research examines the benefits and challenges of incorporating virtual reality into the landscape architecture design process. Virtual reality and traditional design process methods were used together in the analysis and concept development phases of the design process to create an inclusive play environment around a charter school. Data was collected from the six member design team throughout the process, and the results suggest many benefits and a positive outlook for the use of virtual reality as a tool for analysis and design creation in the landscape architectre design process.

Graphic Abstract:

