

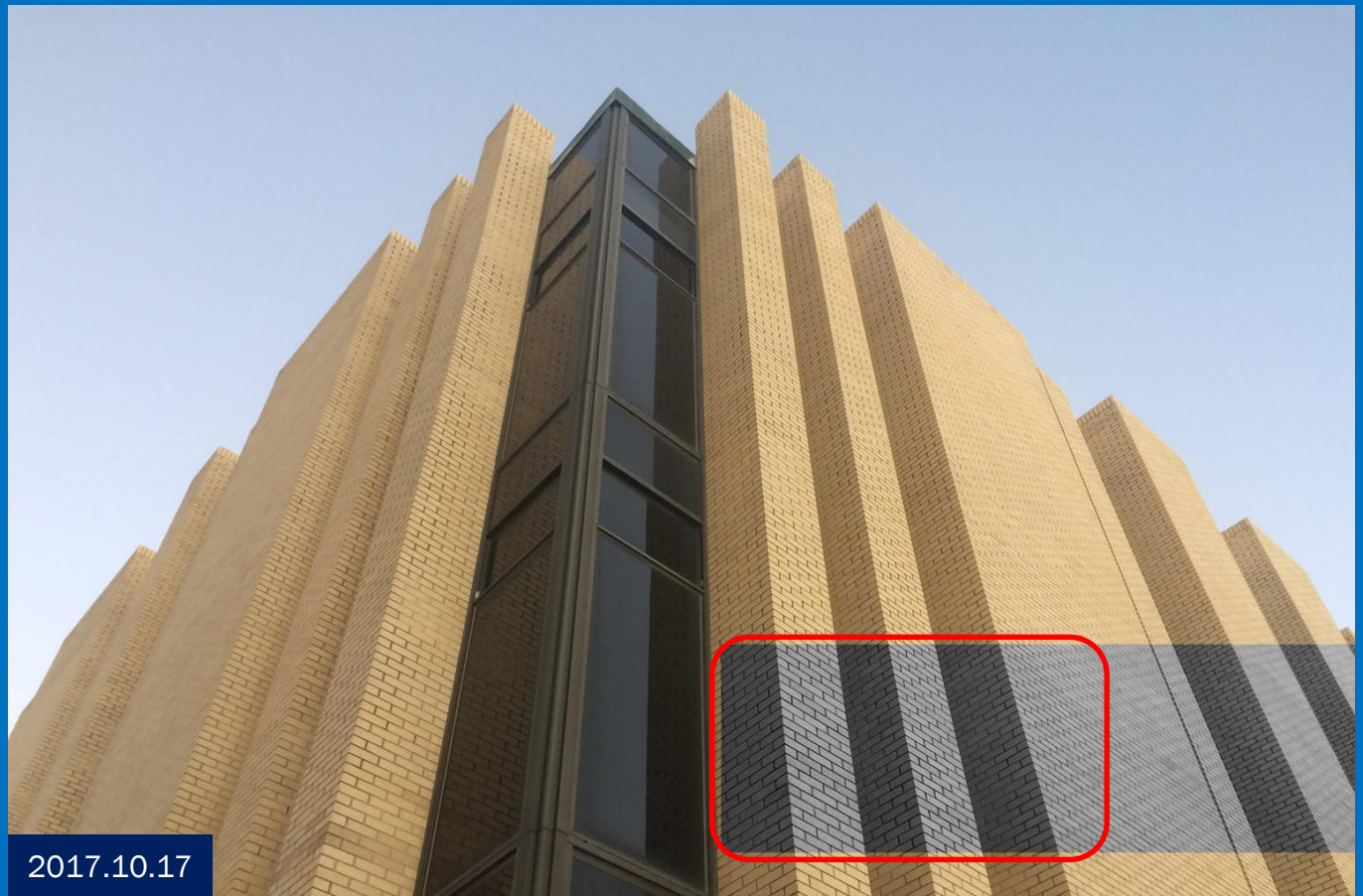


Creating a digital record of mid-century modern architecture: Documentation of the Teague Research Center at Texas A&M University

Ben Baaske | CS3.4 Ordinary Everyday Modernism (OEM) in Miami, The Caribbean and the Americas
APTI Miami 2019

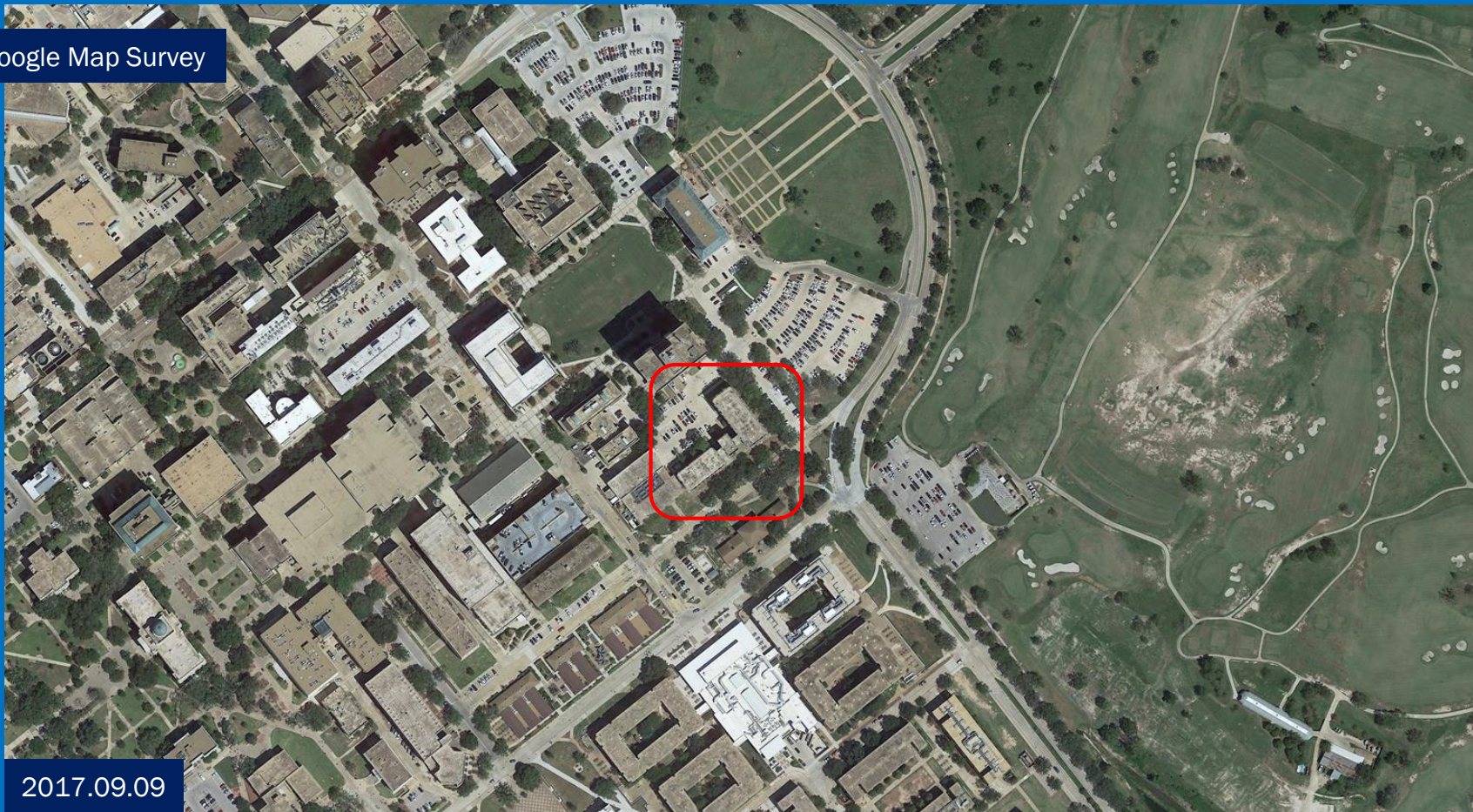
On the cover...

...a seemingly unspectacular building, its primary character lies in the vertically striated exterior and stark contrast between a light masonry and tinted glazing.



2017.10.17

Google Map Survey



2017.09.09

Background

Cost: \$1.664 million
(\$1 million grant from NASA)

Gross SF: 31,273 sf
Room ct: 148 rooms

Construction start: July-1965

Construction end: Oct-1966

Dedication: 19-Sep-1967

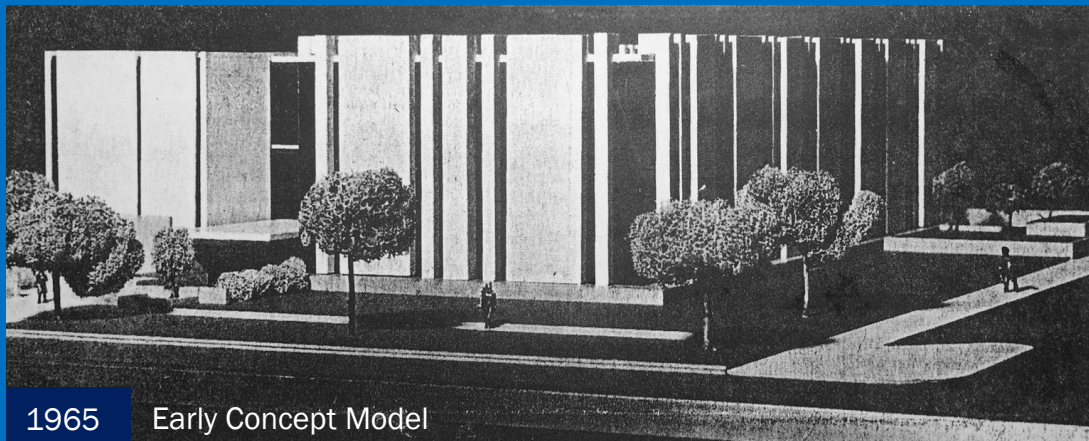
Olin E. Teague

TAMU, Class of 1932

WWII veteran

Congressman: Veterans Affairs (Chair)

Space Exploration (Committee Member)



1965

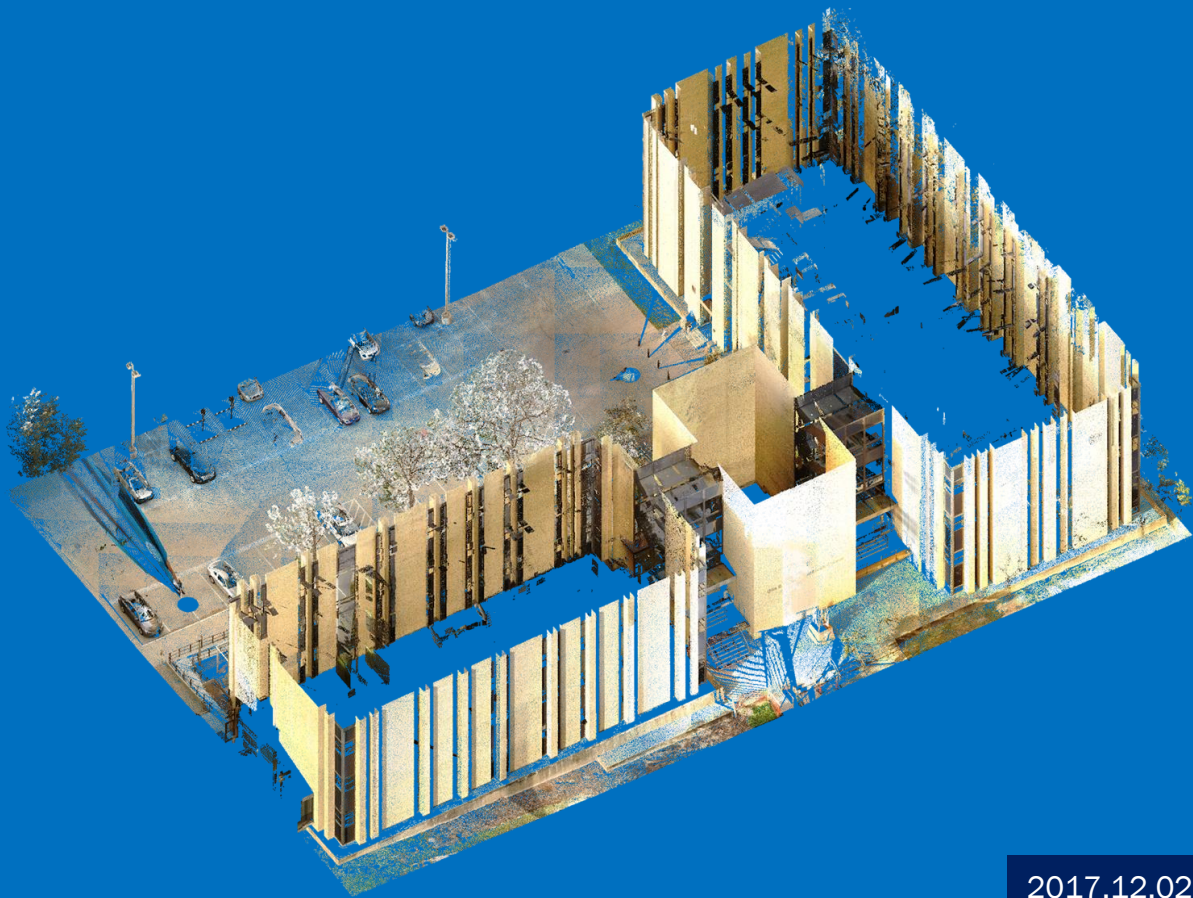
Early Concept Model



1965

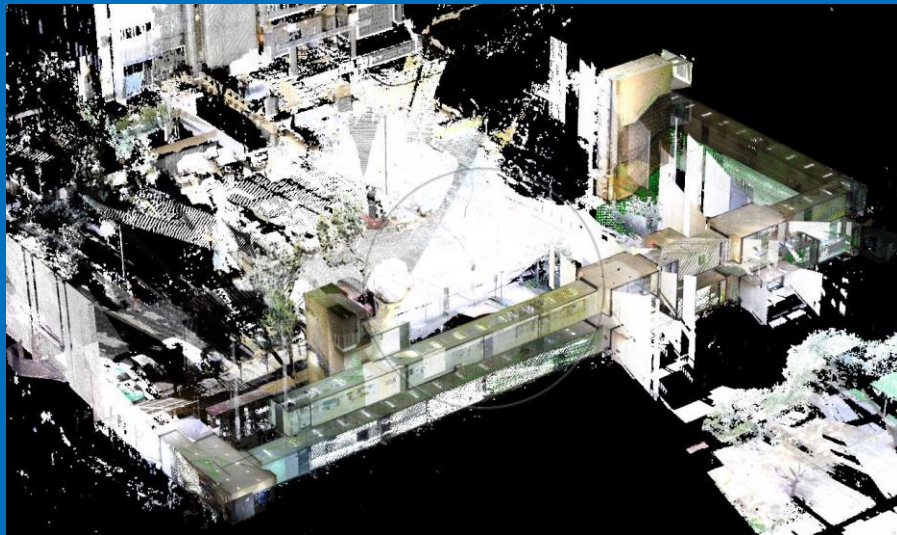
Rendering of Teague with Computing Services Annex addition

2017 Survey



2017.12.02

2018 Survey



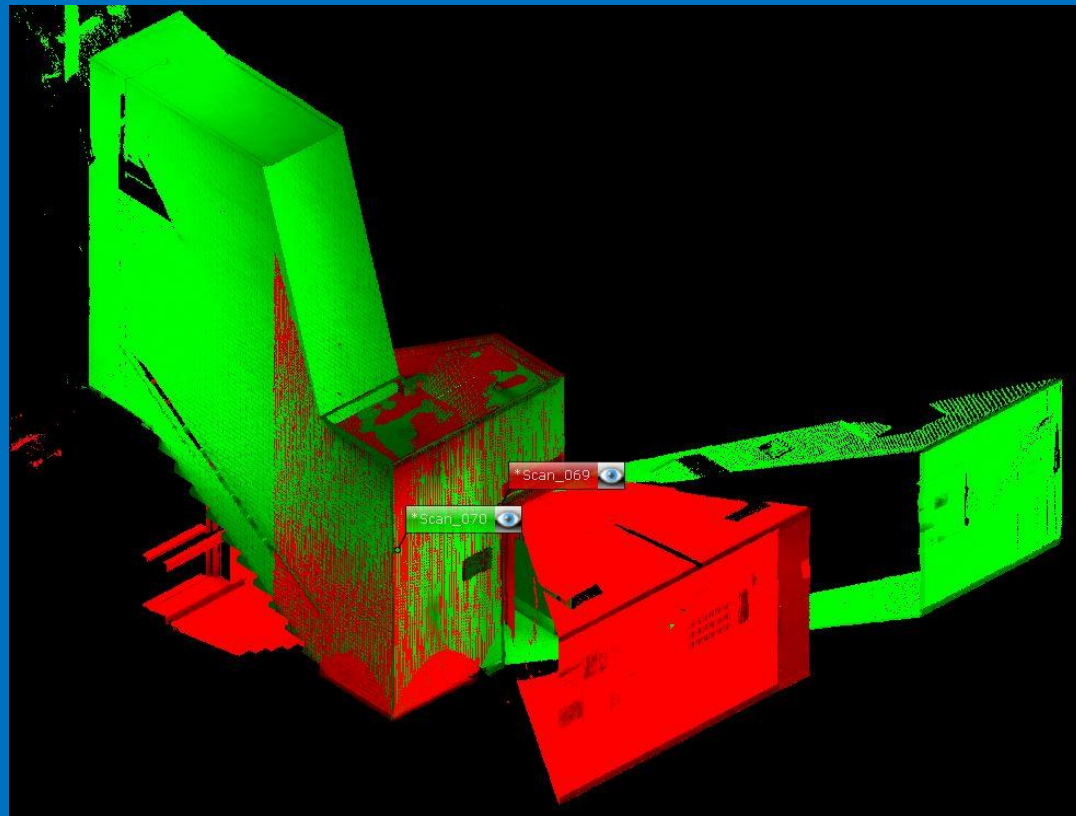
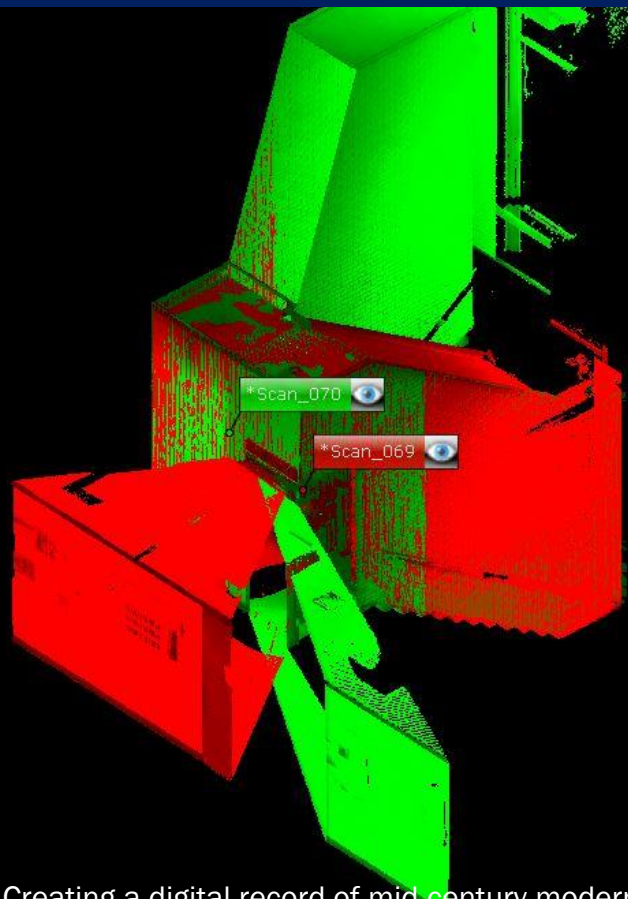
2018.11.21



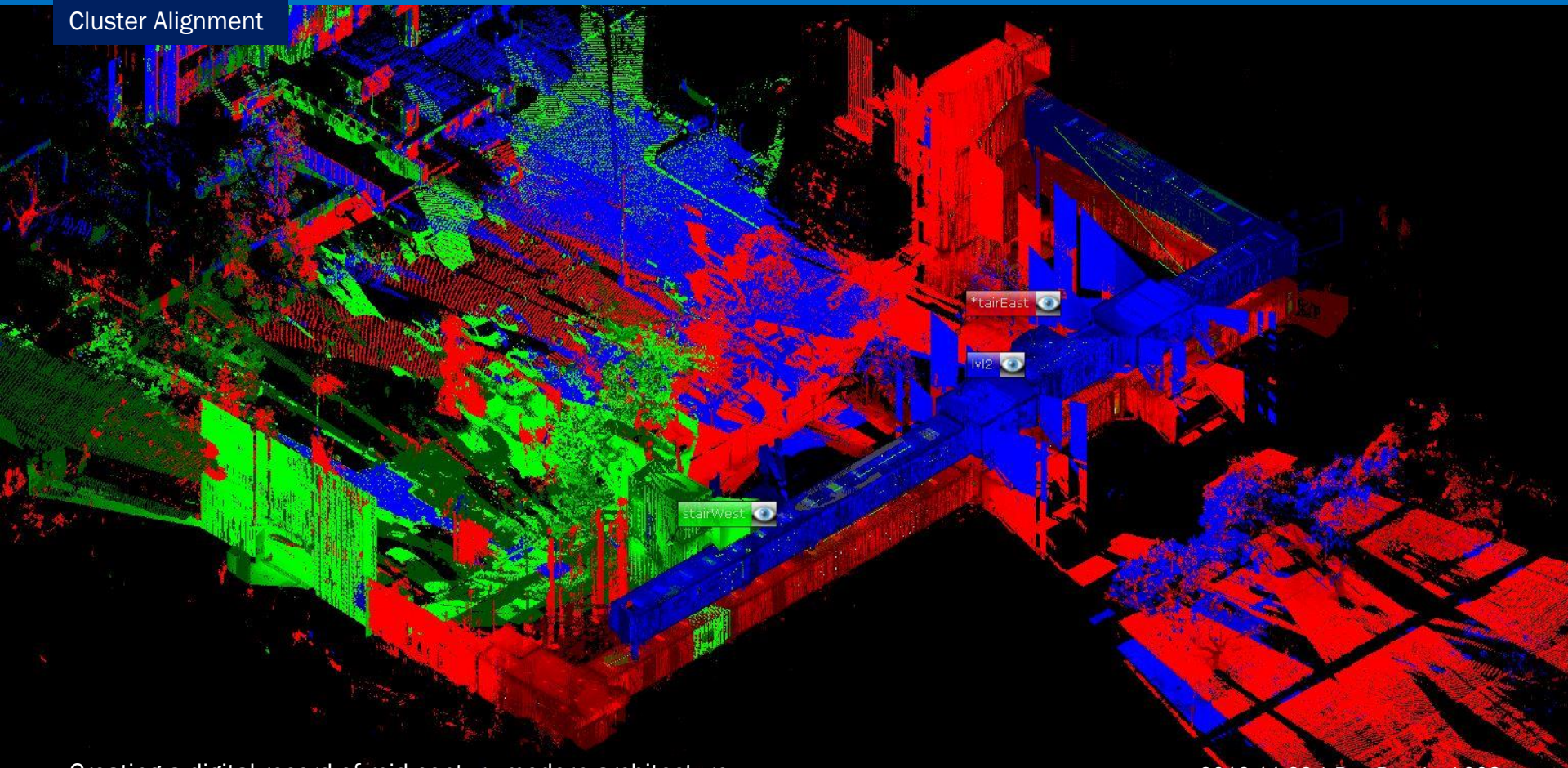
2018.11.14

2017.12.02

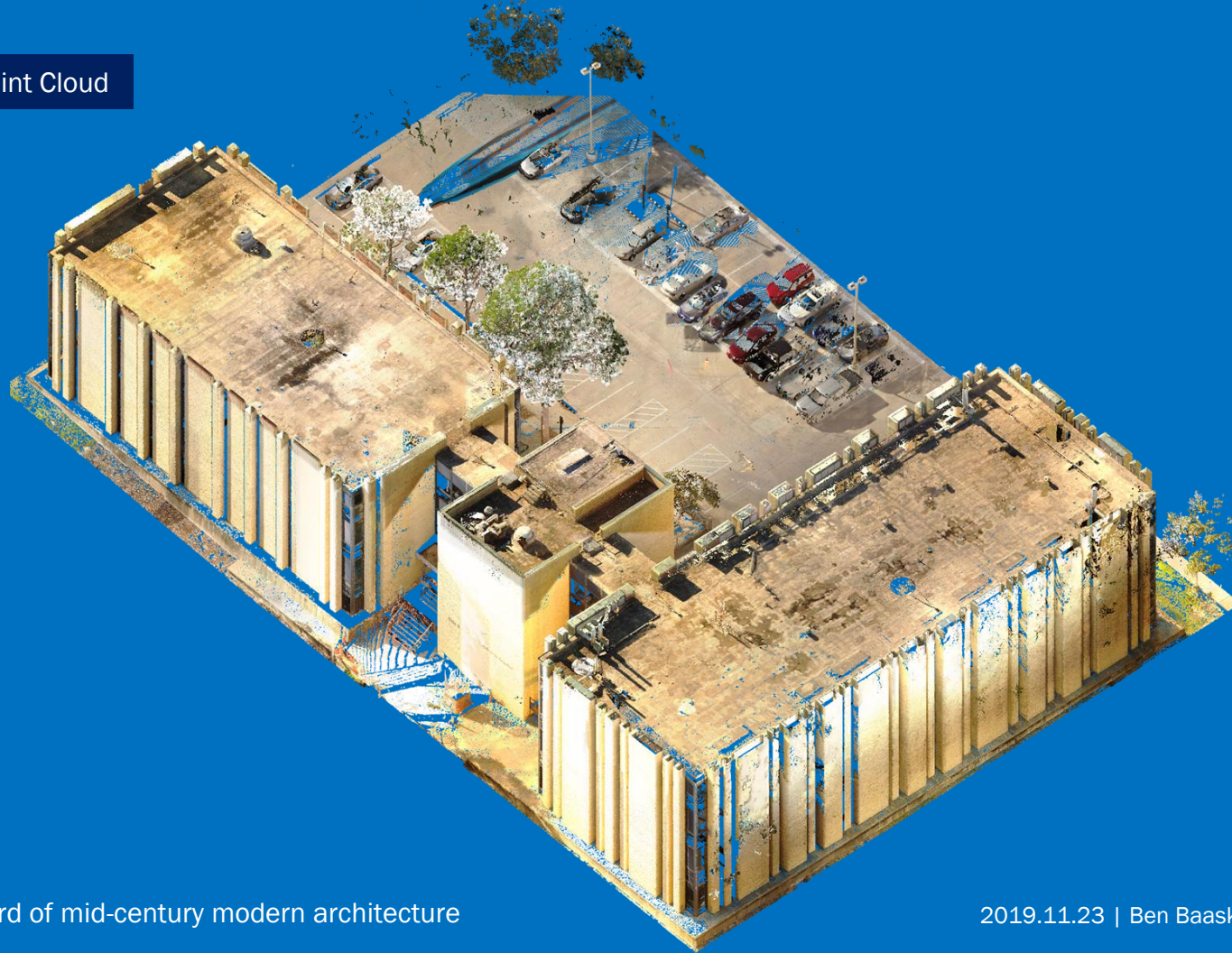
Manual Alignment | Common Surface Planes



Cluster Alignment



Registered Exterior Point Cloud



Registered Exterior Point Cloud



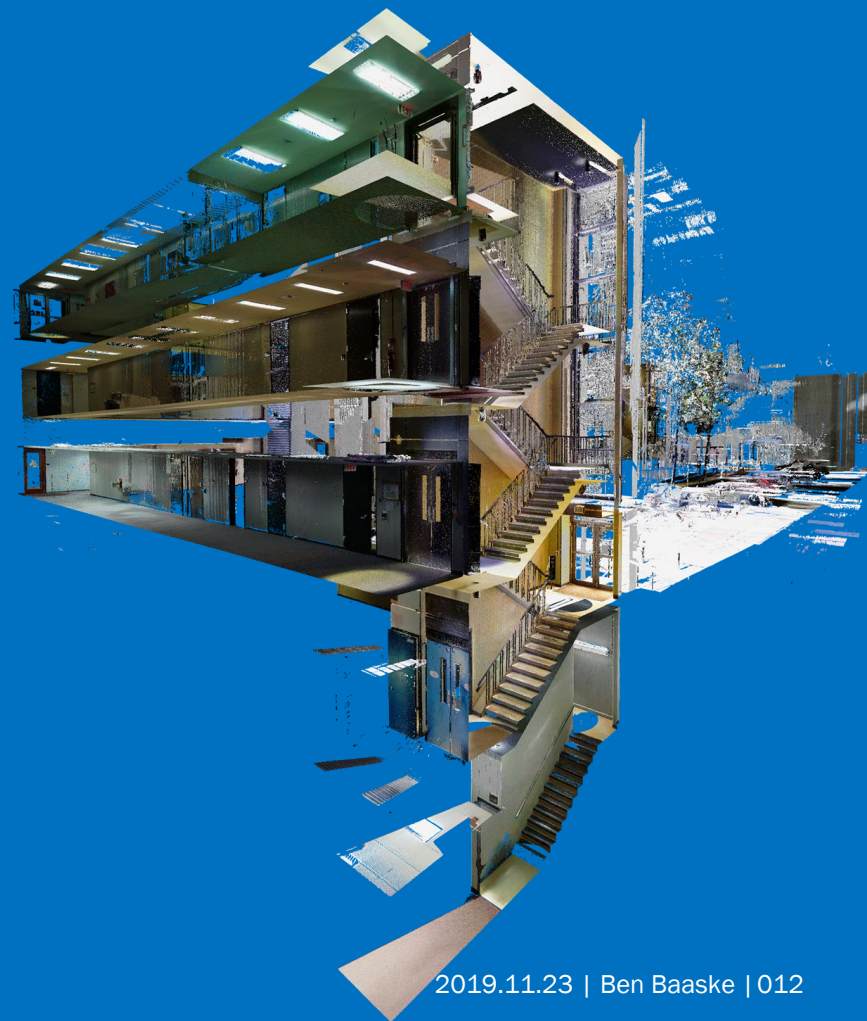
Registered Interior Point Cloud



Registered Exterior Point Cloud



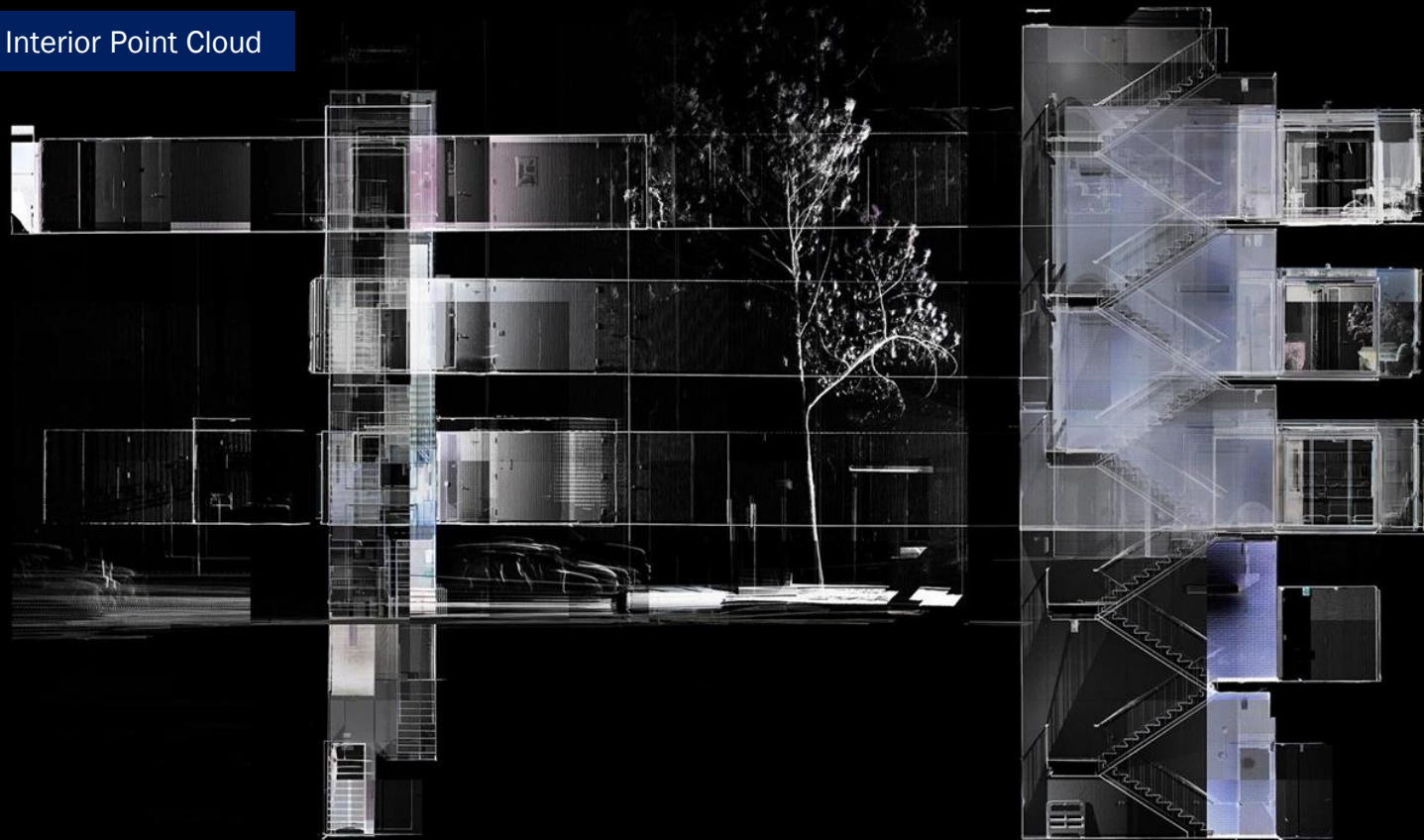
Registered Interior Point Cloud



Creating a digital record of mid-century modern architecture

2019.11.23 | Ben Baaske | 012

Registered Interior Point Cloud





Thank you!

Center for Heritage Conservation

Department of Architecture, College of Architecture, Texas A&M University

Texas Old Missions and Forts Restoration Association

San Antonio Conservation Society

APTI Miami 2019