

Mr. Andrew J. Billingsley

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Curriculum Vitae

(As of April 2022)

I. EDUCATION

- **M.S.**, Architecture, College of Architecture, Texas A&M University, *May 2020*
- **Certificate in Historic Preservation**, College of Architecture, Texas A&M University, *December 2019*
- **B.S.**, Concrete Industry Management, College of Engineering, California State University Chico, *May 2011*
- **Minor**, Business Administration, College of Business, California State University Chico, *May 2011*

II. ACADEMIC APPOINTMENTS

- **Assistant Lecturer** August 2016 – Present
Department of Architecture, Texas A&M University
 - Courses Taught
 - ARCH 247 – Foundations of Historic Preservation
 - ARCH 485/647 – Recording Historic Buildings
 - ARCH 657 – Advanced Professional Practice & Ethics
 - ENDS 101 – The Design Process
 - Department Level Committees Served
 - Academic Professional Track
 - Honors & Awards
 - Media & Publications
 - Scholarships
- **Student Technician** Summer 2016
College of Architecture, Texas A&M University
 - Created the first distant/online version of ENDS 101
- **Graduate Assistant – Teaching** August 2012 – May 2016
Department of Architecture, Texas A&M University
 - Instructor: Dr. Jorge Vanegas, Dean of the College of Architecture
 - ENDS 101 – The Design Process
- **Lecturer** August 2011 – May 2012
College of Engineering, California State University Chico
 - Courses Taught
 - CIME 101 – Introduction to Concrete
 - CIME 348 – Concrete Repair & Restoration
 - CIME 364 – Decorative Concrete Applications

III. ADMINISTRATIVE & PROFESSIONAL APPOINTMENTS

- **Director** 2021- Present
Center for Heritage Conservation, College of Architecture, Texas A&M University
- **President** 2022 - Present
Associations of Preservation Technology International, Texas Chapter
- **Webmaster** 2018 - Present
Associations of Preservation Technology International, Texas Chapter
- **Vice President** 2020 - 2022
Associations of Preservation Technology International, Texas Chapter
- **Treasurer** 2018 - 2020
Associations of Preservation Technology International, Texas Chapter
- **Secretary** 2014 - 2018
Associations of Preservation Technology International, Texas Chapter
- **Central Regional Co-Director** 2014 - 2018
Associations of Preservation Technology International, Texas Chapter
- **Board Member** 2013 - 2015
Concrete Preservation Institute, Alcatraz Island, San Francisco, California
- **Project Manager** Summers 2011 - 2014
Concrete Preservation Institute, Alcatraz Island, San Francisco, California
- **Project Manager** 2011
Miwok Livery Stables Red Barn Rehabilitation Project, Mill Valley, California
- **Project/Student Lead** Summer 2010
Chico State Preservation Field School, Alcatraz Island, San Francisco, California
- **Concrete Finisher** Seasonal 2006 -2010
Al's Concrete, Chico, California

IV. ACADEMIC & PROFESSIONAL ASSOCIATIONS

- **American Concrete Institute** – *formerly*
- **Association for Preservation Technology International**
- **Concrete Industry Management Student Society, CSUC** – *formerly*
- **Construction History Society of America**
- **International Concrete Repair Institute** – *formerly*
- **International Concrete Repair Institute Student Chapter, CSUC** – *formerly*
- **Preservation and Conservation Student Society, TAMU** – *formerly*
- **Vernacular Architecture Forum**

V. PUBLICATIONS IN PEER-REVIEWED CONFERENCES & JOURNALS

- O'Brien, M., Billingsley, A. (2018). "Pleasant Hill Baptist Church: n Emancipation Era Example of Institutional Single-Wall Construction", *Proc. CHSA Biannual Meeting 2018*, Maryland, May 2018
- Kerne, A., Lupfer, N., Linder R., Qu, Y., Valdez, A., Jain, A., Keith, K., Carrasco, M., Vanegas, J., Billingsley, A. (2017). "Strategies of Free-form Web Curation:

Processes of Creative Engagement with Prior Work”, *Proc. ACM Creativity & Cognition 2017*, Singapore, June 2017

- Warden, R., Komar, T., Everetta, M., DeSmet, T., Billingsley, A., Hagin, J. (2013). “Recording and Analysis of the Rec Yard at Alcatraz Island”, *International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences, Volume XL-5/W2*, 2013

VI. PRESENTATIONS AT CONFERENCES, SYMPOSIA, & WORKSHOPS

- Glowacki, K., Billingsley, A., Baaske, B., Briscoe, F., Warden, R., Champagne, L. “Investigating Vernacular Design at the Treviño-Urbe Rancho Complex in San Ygnacio, Texas”, *2020 Virtual Conference of the Vernacular Architecture Forum*, May 2020
- Warden, R., Komar, T., Everetta, M., DeSmet, T., Billingsley, A., Hagin, J. “Recording and Analysis of the Rec Yard at Alcatraz Island”, *Proc. XXIV International CIPA Symposium*, September 2013

VII. INVITED ACADEMIC PRESENTATIONS & WORKSHOPS

- **Documenting Historic Sites, Structures, and Stuff.** Guest lecture for ARCH 246: Foundation of Preservation, Prof. Anat Geva, College of Architecture, Texas A&M University, Fall 2018 and Fall 2019
- **Rekindling Curiosity and Imagination through Creativity, Innovation, and Design Thinking.** 45-minute workshop at the Transformational Teaching and Learning Conference, Texas A&M University, April 2018
- **From Line Drawings to Laser Scanners: Documenting Cultural Heritage Sites.** Presentation to the Texas Old Missions and Forts Restoration Association, College Station (TX), Spring Meeting 2018
- **Lenses, Lasers, and Line Drawings - Documenting Cultural Heritage Sites.** Guest lecture for ARCH 346: Architecture, History, and Culture, Prof. Kevin Glowacki, College of Architecture, Texas A&M University, Spring 2018
- **Jesus Treviño - Blas Maria Uribe Rancho (Fort Treviño).** Scholarship Presentation to the Texas Old Missions and Forts Restoration Association, Austin (TX), Spring Meeting 2017
- **Documenting Historic Sites, Structures, and Stuff.** Guest lecture for ARCH 446: Foundation of Historic Preservation, Prof. Anat Geva, College of Architecture, Texas A&M University, Fall 2015 and Spring 2017
- **Documenting Cultural Heritage Sites: 3D Laser Scanners.** Guest lecture for ARCH 430: History of Ancient Architecture, Prof. Kevin Glowacki, College of Architecture, Texas A&M University, Fall 2015
- **Digital Documentation Methods: 3D Laser Scanning & Photogrammetry.** Multiday workshop provided to students in the study abroad program at the Santa Ciara Study Center in Castiglion Fiorentino, Italy, September 2015

VIII. ADMINISTRATIVE DUTIES AT CONFERENCES, SYMPOSIA, & WORKSHOPS

- 23rd Annual Center for Heritage Conservation Symposium: Women in Preservation. *Organizer and Host / Master of Ceremony. Virtual*, March 2022.
- 49th Annual Association for Preservation Technology International Conference: Preserving Heritage with Tomorrow's Technology. *Session Chair, Track 4, Session 4.1: Concrete Repair*. San Antonio, November 2016

IX. DOCUMENTATION PROJECTS & FIELDWORK

- **Salem Historic African American Cemetery** May 2021
College Station, Texas
- **Lawrence Sullivan "Sully" Ross Statue** June 2019
Texas A&M University, College Station, Texas
- **WWI Memorial** June 2019
Texas A&M University, College Station, Texas
- **YMCA Building** July 2015 & April 2019
Texas A&M University, College Station, Texas
- **Animal Husbandry Pavilion** June 2015 & April 2019
Texas A&M University, College Station, Texas
- **Cushing Memorial Library** June 2015 & April 2019
Texas A&M University, College Station, Texas
- **Hockley Historic African American Cemetery** March 2019
San Antonio, Texas
- **Dabney Hill Baptist Church** November 2018
Snook, Texas
- **State Chemist Building** June 2018
Texas A&M University, College Station, Texas
- **Bizzell Hall** July 2017
Texas A&M University, College Station, Texas
- **Pleasant Hill Baptist Church** June 2017
Weimar, Texas
- **La Belle Exhibit** March 2017
Bullock Texas State History Museum, Austin, Texas
- **Fort Trevino-Urbe (Trevino-Urbe Rancho)** February 2017
San Ygnacio, Texas
- **Selwyn School Campus** December 2016 – January 2017
Denton, Texas
- **Alcatraz Island** June 2016
San Francisco, California
- **Logge Del Vasari** September 2015
Castiglion Fiorentino, Italy
- **Piazzale Giuseppe Garibaldi** September 2015
Castiglion Fiorentino, Italy
- **Collegiata dei Santi Michele e Giuliano** September 2015

- Castiglion Fiorentino, Italy
- **Frio Canyon Lodge** June 2015
Leakey, Texas
- **Kaufman County Poor Farm** March 2015
Kaufman, Texas
- **The Alamo** January 2013
San Antonio, Texas
- **Maya Research Program** (various archeological sites) July 2011
Blue Creek, Belize
- **Pointe Du Hoc** April 2008
Normandy, France