

DISTRICT STANDARDS UPDATE

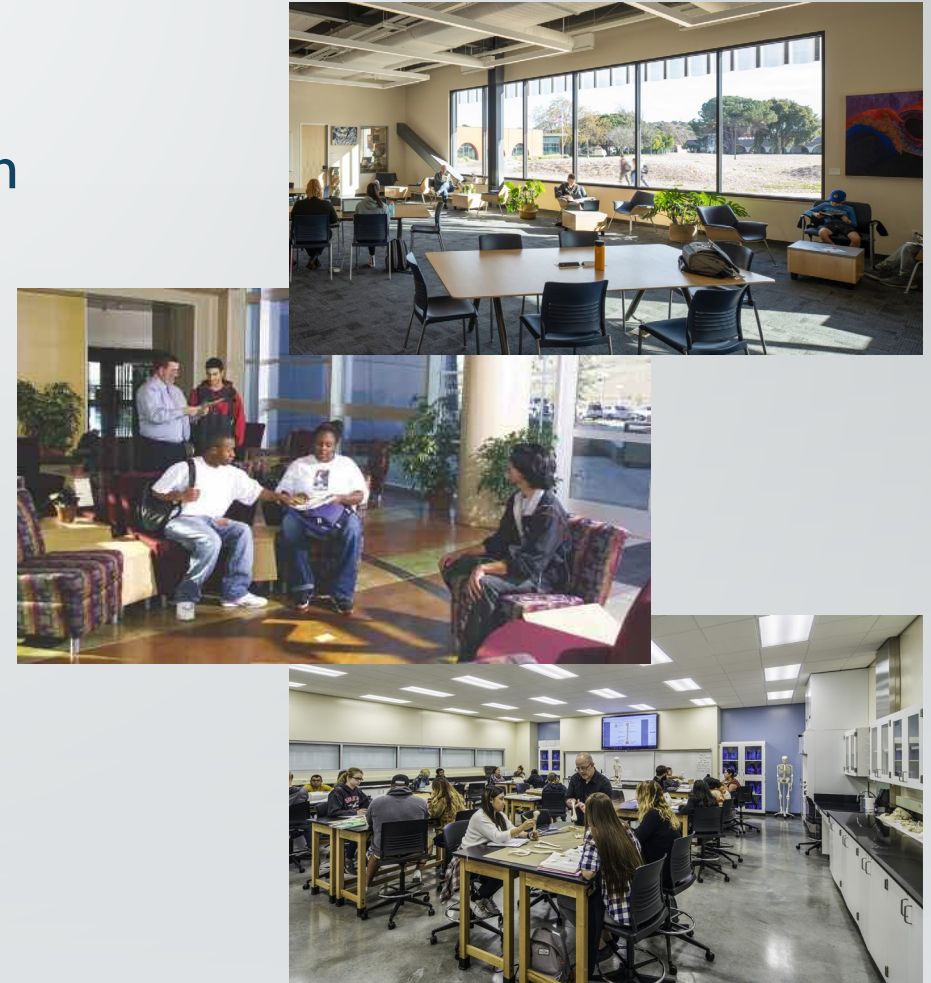
BOND STEERING COMMITTEE

1 MAY 2024



District Standards and Why We Have Them

- Increased efficiency, effectiveness, and innovation for designers, faculty, students, and staff
- Improved safety
- Better buildings and spaces through higher quality design and construction, and easier maintenance and operations
- Lower operations and maintenance costs
- Lower design service costs on every project
- Reduced errors, oversights and risks associated with design and construction



Standards Update Goals

- More user-friendly, concise and meaningful (*saves money*)
- Greater focus on quality requirements and flexibility in how standards are implemented (*better buildings/spaces and more innovative/creative spaces*)
- Incorporate lessons learned from previous projects (*better quality buildings/spaces and saves time/money*)
- Update outdated product information (*reduces costs and saves time*)
- Identify and fill gaps (*reduces risks, errors and oversights*)
- Make document easier to update and maintain (*saves money and time / leads to better buildings/spaces*)



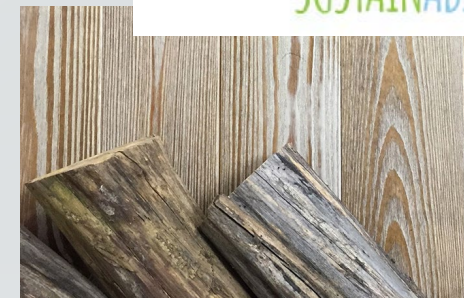
Process Overview

- **District Standards - existing**
 - Book 2 District Standards (*issued April 2014, last updated April 2019*)
 - Electronic Access Control System and Door Lock Standards (*last updated April 2019*)
 - Assisted Listening System Standards (*last updated April 2019*)
 - Program Level FF&E (Fixed Furniture and Equipment) Guidelines for External Design Consultants (*last updated February 2018*)
 - Telecom Standards (*last updated October 2016*)
 - Interior Signage (*last updated March 2016*)
 - Wayfinding Signage (*last updated June 2020*)
 - Standards Tracking Logs and Collected Emails (*various dates*)
- **RFP (Request for Proposals) issued in June 2023 to District's Architectural Consultant Pool (and several firms known to have Standards work in their portfolio) and Team**
 - Aedis Architects
 - Subconsultants: Civil – Carol Engineering, Landscaping - MTW Group, Structural – Response Structural Engineering, Mechanical and Plumbing - Capital Engineering, Electrical – EDGE Electrical Consulting, Acoustics – Acoustical Engineering Consultants
 - District Administration and Staff - Lisa Neely, Justin Howell, Lucky Lofton, Jason Yi, and other facilities staff
 - Bond Program Manager – Kitchell
- **Timeline:**
 - September 2023 – February 2024 (*more than a dozen District meetings*)



What's New

- Organized in a more common designer-friendly format
- Updated to reflect current code requirements / future direction of code (*i.e., move towards electrification*)
- Some key additions
 - Quality-based performance standards for Acoustics
 - EV (*Electric Vehicle*) and PV (*Photovoltaic*) Panel/Battery Storage industry best practices
 - Sustainability goals all in one central location and addressed those created by Chancellor's Office
 - Structural sections previously not included now added (*i.e., concrete, wood*)



Standards Format

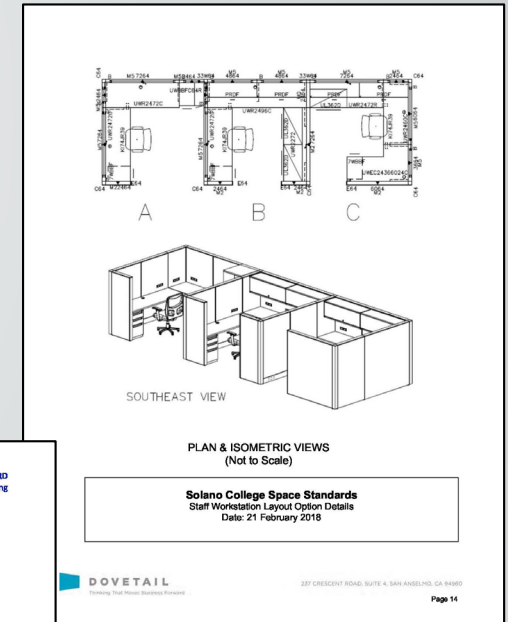
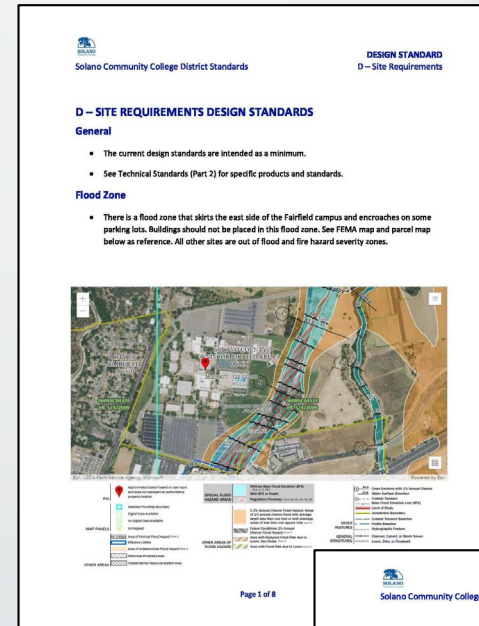
PART 1: Design Standards

Purpose and Intent
Sustainability Goals
Scoping
Site Design Standards
Security Standards
Space Descriptions
Signage and Wayfinding

PART 2: Technical Standards

PART 3: Appendices

District Standards Waiver Form
Site Standard Details for Construction
Exterior Wayfinding Standards
Interior Sign Standards
Program Level FF&E Guideline

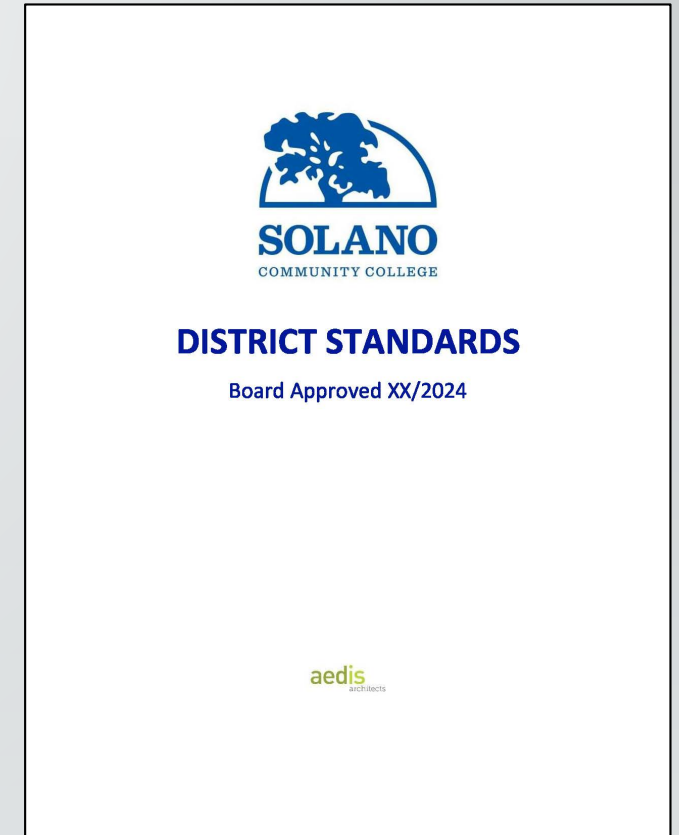


Link to Standards

Final document over 800 pages

If interested in exploring draft Standards, follow link below:

<https://aedisarchitects.sharefile.com/d-s6c4cde1de03749f69b35ad4b3eb49664>



Next Steps

- Complete Final Reviews
- Receive Board of Trustees Approval/Adoption
- Begin Using New Standards on Projects

