



Board Appointment Form

City Clerk's Office

REVIEWED

By City Clerk's Office at 1:46 pm, Mar 06, 2024

Appointing Office	Representative Art Fierro, District 6
Agenda Placement	Consent
Date of Council Meeting	03/12/24
Name of Board	Building and Standard Commission

Agenda Posting Language

Appointment of Edmund Castle to the Building and Standard Commission by Representative Art Fierro

Appointment Type	Regular
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Member Qualifications

Registered with the State of Texas, PE No. 110714 Registered with the State of New Mexico, PE No. 198

Nominee Name	Edmund Castle
Nominee Email Address	██████████@██████████.██████████
Nominee Residential Address	██████████ ██████████ ██████████ ██████████ ██████████ ██████████
Nominee Primary Phone Number	+1 (██████████) ██████████-██████████
Residing District	██████████ ██████████
City Employed Relatives	N/A

Prior Board Membership

Historic Landmark Commission

Real estate owned in El Paso County

Previous Appointee	Bianca Berry
Reason for Vacancy	Term Expired
Date of Appointment	03/12/24
Term Begins On	11/01/22
Term Expires On	10/31/24
Term	First Term

EDMUND CASTLE, P.E.**EDUCATION**

B.S., Civil Engineering
Structural Concentration
New Mexico State University

PRACTICE AREAS

Structural Design
Structural Evaluation, Review
Structural Condition Assessments
Forensic Studies and Testing
Building Stabilization
Materials Restoration
Historic Structures
Public Art Support Services
Construction Administration

REGISTRATIONS

Registered with the State of Texas, PE
No. 110714
Registered with the State of New
Mexico, PE No. 19815
Registered with the State of Louisiana,
PE No. 36884

CONTACT

██████████@██████████ ██████████
██████████ ██████████ ██████████

EXPERIENCE

Following the start of his career in Arizona, Edmund returned to El Paso in 2004 and was eventually selected as president of a leading structural firm in the El Paso area. Following 15 years at HKN Engineers and Prior to founding KiloStructures, Edmund worked at MNK Architects for three years where he was the in-house Structural Engineer. This experience has reinforced Edmund's ability to support a wide range of owners and clients. Project delivery and evaluation must balance a wide range of drivers, including Schedule, Costs, Constructability, Delivery, Serviceability, and Maintenance. Edmund approaches each project as a new independent set of circumstances that requires individual considerations rather than dusted-off work from prior projects. This approach supports the evaluation of existing structures particularly well prior to their modification or restoration. Edmund's project experience has involved a wide range of materials from wood, steel, and concrete which have been relied upon to balance the drivers present in each project this has also supported the architectural program planned for the project. Edmund's team-oriented approach starts with heavy participation in conceptual design and continues through construction documents and construction administration. His ability to incorporate skilled trades early in design is continued with on-site coordination and involvement through the completion of a structure. His solutions are relied upon for design problems and field conditions which may arise during a project. His field experience has afforded him a strong understanding of local trades and project delivery methods which will be relied upon by the team to further tailor project solutions within their work.

REPRESENTATIVE PROJECTS

- City of El Paso Zoo – Komodo Dragon (current)
- City of El Paso Firestation 22 (current)
- City of El Paso Eastside Regional Police Command Center
- City of El Paso Eastside Regional Park & Natatorium
- City of El Paso Eastside Sports Complex, Phase I and Phase II
- City of El Paso Westside Natatorium
- City of El Paso Children's Museum Public Art Installation
- City of El Paso Pedestrian Pathways
- City of El Paso Zoo – River Hogs
- City of El Paso Chelsea Park Pavillion
- Bartolo Art Installation at One San Jacinto Plaza
- El Paso Electric Company Eastside Operations Center
- El Paso Water Utilities Administration Building Relocation and Feasibility Study
- UTEP Interdisciplinary Research Building
- UTEP BioMedical Information Annex
- UTEP Sun Bowl Pedestrian Bridge Inspection
- UTEP Sunbowl Stadium Stabilization & Repair Project
- Eastwood High School
- Bel Air High School
- Montwood High School
- El Paso High School
- Mesita Elementary School Foundation Study and Testing
- Lamar Elementary School Structural Evaluation and Design of Stabilization repairs
- Slope repair and post-tensioned tennis court stabilization at El Paso High School
- Structural Steel Evaluation, design, and observation of monumental stair at Hunt Headquarters, West Star Tower
- Structural Evaluation of existing billboard failures at Chihuahua Stadium.