



It's real.

ADVISORY BOARDS & COMMISSIONS APPLICATION

| Name: | Jeffrey ekdahl | |
|---|--|-------------------|
| Street Address: | 3053 Saddlehorn Drive | |
| City, State & Zip: | Seguin, Tx 78155 | |
| Phone Number: | 210.410.2557 Home | Business |
| E-mail: | Jekdahl@sbcglobal.net | 7 |
| Employer: | Cobb Fendley & Associates | |
| Occupation: | Professional Engineer | |
| Business Address: | 401 Isom Suite 101 San Antonio TxX 78216 | |
| How long have you | been a resident of Seguin? 6 years | |
| Are you a qualified v | voter of the City? Yes | |
| Please give a brid background or qual attachments, if neces | ef resume, including education, past employment, any lifications you have for serving on this board/commissions ssary. | special n. Use |
| See Attached | | |
| | | |
| | | |
| | you wish to serve the City of Seguin as a member of a mittee. Use attachments, if necessary. | board, |
| I recently moved to | Seguin and love it here. With the the expect growth of Seguin | ı, I |
| want to be part of m providing world class | naking the City capabile of handling the growth as well as ass facilities | |
| | | |
| | | |

| Do you currently serve on a City board or commission? Yes X No |
|--|
| If yes, which board or commission? |
| How long? |
| Do you have any relatives who work for the City of Seguin? YesX No |
| If so, please list |
| Do you receive any direct compensation or gain from the City of Seguin?Yes X_No |
| If so, what type? |
| Do you receive any direct compensation or gain from any governmental body? |
| Yes <u>X</u> No |
| If so, what type? |
| Do you or a family member (including spouse, parent, child, sibling or in-law) receive any direct compensation or gain from any business entity or contractor doing business with the City of Seguin?Yes _X_No |
| If so, what type? |
| If selected by the Seguin City Council, on which boards/commission would you be willing to serve? Please be specific. This application will remain active for one-year, unless you are appointed to a board or commission. You must reapply, if you would like to be considered for another board or commission. |
| Schertz-Seguin Local Government Corporation |
| 2. Park & Recretion Board |
| 3. Long Rang Planning Committee |
| SIGNATURE: |

Jeffrey Ekdahl, P.E., API 653/570

Ph. (210) 410 - 2557

Email: jekdahl@sbcglobal.net

www.linkedin.com/in/jekdahl

3053 Saddlehorn drive Seguin, Texas 78155

Senior Project Manager

Decisive, action-oriented, and results focused consummate professional offering over 14 years of across a broad range Civil Engineering disciplines. Proven track record of combing vision and strong industrial knowledge with well-developed project management and leadership abilities to support a wide range of projects.

AREAS OF EXPERTISE

- Project Management
- Civil Engineering Projects
- Fuel and tank Farm Projects
- Pipeline Projects
- Water and Wastewater Projects
- Pier and Mooring Projects
- Building Renovation Projects
- Soil Erosion Projects
- Client Development
- Team Building & Leadership
- Verbal/Written Communications
- Supervise Staff

PROFESSIONAL EXPERIENCE

Cobb Fendley & Associates

San Antonio, TX

December 2017 to Present

Senior Project Manager/Senior Project Engineer

An accomplished, results-oriented Senior Project Manager/Engineer with over 14+ years of experience directing large scale projects. Typically manages 20-25 contracts annually with an approximately value of \$100M annually. Project consist of fuel tanks, pipelines, pressure vessels, building renovations, Pier/mooring repairs/evaluations, soil erosion, truck rack designs and repairs. Directed a team of 10 in development, executing and managing of projects. Manages budgets ranging from \$1 million to \$41 million. Uses professional knowledge of a broad range of engineering (mechanical, civil, electrical, and environmental) concepts, principles, and practices daily.

Dawson Technical | Lackland AFB, TX

June 2008 to December 2017

Senior Project Manager/Senior Project Engineer

- Grew the fuel program from \$30M to over \$100M by providing first-rate client services and ensuring project stayed on schedule/budget.
- Decreased project cost by an average of 32% by negotiating pricing and fees, while ensuring
 continuation and enhancements of services.
- Serves as Subject Matter Expert for API 650/653/570 and government specifications.
- Highlight Project at Hakozaki Terminal, Japan: Currently oversees the design and construction
 phase which consists of replacing approximately 60,000 lf of 12-inch pipeline, pipe supports,
 installation of expansion loops and pressure reducing devices.

Vickrey & Associates, Inc. | San Antonio, TX

July 2006 to June 2008

Assistant Project Engineer

- Responsible for development of plans specifications and estimates (PS&E); preparation of design details and engineering reports; and verification of reports in accordance with good engineering practice. Involved in the technical resolution of design problems. Performed detailed design work and checked design computations done by others. Designed wastewater and water facilities; wastewater systems varying is size from 8-inches to 42-inches; water and recycled water systems varying in size from 8-inches to 54-inches; wastewater lift station from 10 GPM to 1,150 GPM; and duplex and triplex lift stations in coordination with state and local governments. Supervised and scheduled work of other team members. Worked closely with other disciplines on multi-discipline projects.
 - Placed on teams that solved technical issues with designs

San Antonio Water System (Government Group) | San Antonio, TX May 2004 to July 2006 **Graduate Engineer II**

- Responsible for assisting in the planning, organizing, researching, implementing, designing, and the execution of wastewater projects. Managed the design and construction of water and wastewater facilities. Collected, analyzed, and interpreted engineering, operations, and maintenance data in order to accurately define the scope of projects. Developed and reviewed plans, specifications; assisted in the development of the scope, schedules, and budgets of potential projects to meet operational goals. Inspected construction activities and materials for compliance with governmental safety; approved plans, specifications, construction standards, and permits; and enforced contractor and quality control plans. Applied engineering principles including water and wastewater engineering principles, construction practices, surveying, and problem solving.
 - Created a Project tracking system for the program for the Director of Governmental group.
 - Managed group that assessed water and wastewater projects for the next FY.

PROFESSIONAL DEVELOPMENT AND TECHNICAL PROFICIENCIES

EDUCATION

Masters of Science (MS); Civil Engineering (Current)
The University of Texas-San Antonio

Bachelors of Science (BS); Civil Engineering (2003) The University of Texas-San Antonio

PROFESSIONAL LICENSES AND CERTIFICATIONS

Professional Engineer License, Texas License No. 101060
Professional Engineer License, Hawaii License ID. PE – 13446
American Petroleum Institute (API) 653 Certification 40464
American Petroleum Institute (API) 570 Certification 51709
Steel Tank Institute (STI), Certified SP001 AST Inspector, Certification: AC 28311

PROFESSIONAL TRAINING

NACE Quality Control Manager, September 2014
Confined Space Entry, March 2012
Construction Fall Protection Safety, March 2012
NACE Fundamentals of Protective Coatings (C1), September 2012
10 Hours Construction Health and Safety Training, February 2011
30-hour OSHA Health and Safety Training, February 2011
U.S.A.C.E. Construction Quality Management Certification, August 2015
Concrete Jacking Pipe Design, Hanson Pipe & Precast, May 2008
Pipe Installation Concerns, Hanson Pipe & Precast, April 2008
Re-Introduction to Concrete Pipe, Hanson Pipe & Precast, April 2008
Introduction to Lake and Pond Sealing Using ESS-13®, December 2007
Nitrogen and Phosphorous Removal, Black & Veatch, June 2006
UCT Municipal Sewer & Water Trenchless Workshop, Michigan State University, June 2006

COMMITTEE MEMBER

API Subcommittee on Aboveground Storage tanks (SCAST)

COMPUTER SKILLS

Proficient in Microsoft Office Suite (Excel. Word, One Note, PowerPoint, Publisher), Visio, Deltek, Adobe, Microstation, AutoCAD, HEC-HMS, HEC-RAS, Hasted, and Sharepoint.

CODES AND REGULATIONS

American Petroleum Institute (API) Codes, National Association of Corrosions Engineers (NACE), National Fire Protection Association (NFPA), The Society for Protective Coatings (SSPC), American Society of Mechanical Engineers (ASME), Occupational Safety and Health Administration (OSHA), Code of Federal Regulations (CFR Part 192 and 195), Unified Facilities Criteria (UFC), Unified Facilities Guide Specifications (UFGS), and International Building Code (IBC)