



# ANDREW FULLER, PE

## OWNER/PRINCIPAL ENGINEER

### CONTACT

(805) 426-7572  
afuller@oakridgecivil.com  
Santa Barbara County, CA

### EXPERIENCE

14+ years

### EDUCATION

BS, Civil Engineering,  
California Polytechnic State  
University, San Luis Obispo

### REGISTRATIONS

Professional Civil Engineer:  
California No. 82709

### AFFILIATIONS

American Society of Civil  
Engineers

### PROFESSIONAL OVERVIEW

A trusted Civil Engineer with over 14 years of experience working in both the private and public sectors. Strong problem solver entrusted with delivering critical projects. Project experience across the spectrum from single-family residential to new space launch complexes. Serving the Central Coast of California with civil land development design and project management services.

### HIGHLIGHTED WORK EXPERIENCE

#### Owner/Principal (2025-Present)

Oak Ridge Civil  
Santa Barbara County, CA

#### Principal Engineer (2024-2025)

Senior Engineer (2023-2024)  
City of Goleta Public Works, CA

#### Senior Civil Engineer (2020-2023)

Ashley & Vance Engineering  
Santa Barbara, CA

#### Project Civil Engineer (2013-2020)

Penfield & Smith/Stantec  
Santa Barbara County, CA

### HIGHLIGHTED PROJECT EXPERIENCE

#### Single Family Residential Projects – Santa Barbara County, CA\* 2020-2023

For 20+ sites across Santa Barbara County, provided civil consulting and design services for single-family residential projects for entitlement and construction document phases. Projects included new construction on blank lots, tear down and re-builds, additions, and new accessory dwelling units (ADU). Services included grading and drainage design, stormwater analysis including water quality treatment, retention and detention and gravity and pressure sewer analysis and design.

#### Buena Tierra - Goleta, CA\* 2023

Prepared civil construction documents and post-construction stormwater analysis for site improvements to support this renovation of an existing motel into permanent supportive housing in the City of Goleta.

#### Brisa Encina – Lompoc, CA\* 2020-2022

This development proposes to construct 49-units of affordable housing in the Lompoc area serving developmentally disabled persons as well as formerly homeless veterans. Prepared preliminary grading and drainage design, performed stormwater analysis to satisfy Santa Barbara County Flood Control peak flow requirements as well as Project Clean Water post-construction water quality requirements. Also performed water and sewer use analysis.

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### **Transportation and Development Engineering Division Manager – Goleta, CA\***

**2024-2025**

Oversaw a division of five engineers and techs with an annual operating budget of over \$2M within the Public Works Department covering traffic engineering operations and maintenance, private land development review, encroachment permits and general engineering services.

### **Ellwood Monarch Butterfly Habitat Management Program (MBHMP) – Goleta, CA\***

**2023-2024**

Oversaw development of design and permitting for this nearly 60-acre habitat restoration and public access improvement project in the Coastal Zone at the City of Goleta's Ellwood Mesa Open Space including managing a \$3.9 million grant from the California Coastal Conservancy that funds the project.

### **Confidential Launch Facility Upgrades – Cape Canaveral SFS, FL and Vandenberg SFB, CA\***

**2022-2023**

Served as project civil engineer for upgrades to an existing launch complex and development of a new one. Design included grading and drainage design for new horizontal integration facilities and support buildings, utility routing, septic system design and turning analysis to ensure the rocket transport vehicles could maneuver through the sites.

### **SLO RTA Bus Maintenance Facility – San Luis Obispo, CA\***

**2019 - 2020**

Civil engineer of record for a new 28,000 sf, \$17M bus operations and maintenance facility. Provided grading and drainage design including meeting ADA path of travel and stormwater requirements, as well as site utility design.

### **Confidential Technology Client Data Center – Washoe County, NV\***

**2018-2019**

Responsible for mass grading design for the next phase of this data center campus. With a development footprint of roughly 250 acres, this phase included the movement of over 3,000,000 cubic yards of earth with cut and fill slopes of more than 50 feet in height, while facilitating the passage of over 3,000 cfs of stormwater runoff through the site.

### **Various Pavement Rehab Projects – Various Agencies in San Luis Obispo County, CA\***

**2014 - 2020**

Projects included design of various ADA and drainage upgrades totaling nearly 100 curb ramps, cross-gutters and spandrels, and on-street and off-street accessible parking stalls per Caltrans Standards in support of various pavement rehab projects.

### **Avanti North - Lancaster, CA\***

**2017-2018**

Served as project engineer for this 237-acre single family residential development. Performed mass grading design for Phase I which included 460 residential lots, a 6.3-acre neighborhood park, three (3) master planned drainage basins as well as an additional basin for on-site runoff. Prepared grading and roadway plans as well as oversaw the plan production of the various associated improvements.

### **Goleta Valley Cottage Hospital - Goleta, CA\***

**2011 - 2013**

Field representative for Geotechnical Engineer of Record (GEOR) providing inspections of earthwork project items to ensure conformance to plans and specifications. Responsibilities included thorough knowledge of plans and specifications, soil compaction testing, laboratory soil analyses, and preparation of daily field reports for client and OSHPD review.

*\*Work performed prior to Oak Ridge Civil*