

EDUCATION

We are proud to work with school districts on projects that sustain the next generation of students. From renovations to new construction, Maverick understands the importance of the budget and time constraints that are unique to this industry. We can meet the needs of rapidly growing student populations with effective solutions, keeping accessibility and longevity in mind.



PLANNING

We want to help you make the most of your land. We'll assess the feasibility of your visions and create a solution that meets your goals and budget.

- General Plans
- Master Plans
- Multi-use Plans
- Subdivision Planning
- Conceptual Designs
- Site & Utilization Design Strategies



HYDROLOGY

From storm water engineering to wastewater flow analysis, we can provide a comprehensive look at the hydraulics of your site.

- Flood Plain Analysis
- Drainage Reports
- LOMR/CLOMR
- Channel Design
- Master Drainage Studies
- Culvert and Storm Drain Design



FULL CIVIL LAND DEVELOPMENT ENGINEERING

We offer a full range of services to carry you from conceptualization to construction. Maverick takes a simple, straightforward approach to realizing the goals for your land.

- Survey Coordination
- Water & Sewer Plans
- Paving Plans
- Master Grading Plans
- Storm Water Pollution Prevention Plan



PROJECT MANAGEMENT

Maverick will serve as the liaison between different parties involved and represent your project on your behalf, while respecting your time, budget, and goals.

- Cost Estimates
- Site Estimates
- Due Diligence
- Contractor Coordination

FEATURED EDUCATION PROJECTS MAVERICK ENGINEERING



DISTRICT-WIDE RENOVATIONS

Midland ISD • James Riggen • 432.685.9533

- Midland ISD 2012 Bond Package included \$163 million for building and renovation at the elementary level
- Maverick was the sole firm responsible for the engineering of fifteen campus renovations simultaneously, using four different architects

*Rendering courtesy of Vandergriff Architects

FANNIN ELEMENTARY SCHOOL

Midland ISD

- Added additional parent drop-off route to existing parking/street flow

BUNCHE ELEMENTARY SCHOOL

Midland ISD

- First new school constructed in Midland ISD in over 20 years
- Maverick provided civil construction documents for demolition of existing site
- Required re-routing of city main water line traversing site
- Demolition plan, grading & drainage with paving, utility plan, and Storm Water Pollution Prevention Plan

*Rendering courtesy of WRA Architects

SANTA RITA ELEMENTARY SCHOOL

Midland ISD

- Conceptual design
- Added faculty parking and ADA-compliant pedestrian pathways

