
Missouri's Local Program for Community Development

On-call Professional Services: Trails and Sidewalks



City of Valley Park—Vance Trail Park



City of Ferguson—Robert Superior Park



Village of Twin Oaks—141 & Big Bend Bridge

Serving Central, Northeast, Southeast and St. Louis Districts



Satellite Location in Central Missouri

1181 Jeffries Road, B408
Osage Beach, MO 65065

Satellite Location in Illinois

1405 Nickell Street
Sauget, IL 62206

A Member of ACEC (American Council of Engineering Companies of Missouri)



Weis Design Group

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November 15, 2013

RE: Missouri's Local Program for Community Development
On-call Professional Engineering Services Solicitation
Trails & Sidewalks: **Central, Northeast, Southeast and St. Louis Districts**

Judging Panel:

Weis Design Group, formerly P.H. Weis & Associates, Inc., was established in 1969. WDG currently serves fifteen municipalities throughout Missouri and Illinois with accessible on-call architectural and engineering services. With more than 45 years of experience, Weis Design Group provides planning, design, and construction administration on projects that include, but are not limited to: streets, highways, parking lots, buildings, stormwater and wastewater collection, bridges, stormwater management, recreational facilities, trails and parks.

Serving municipalities is the foundation of our business. Our first three clients are still among our top clients. The average length of our service for a municipality is 18 years. Our goal is to provide service and a partnership for life. We do this with personal service by assigning a key person to each client and providing the latest technology and forward thinking to each and every task.

In just the last eight years, Weis Design Group has helped municipalities acquire more than \$25 million in grants available through East West Gateway, Community Development, MSD Stormwater Grants, St. Louis County Municipal Grants and MoDNR Parks and Trails Grants. No other company brings the Weis Design Group advantage to the table.

With an experienced staff, WDG is able to offer the following services to our clients: meeting attendance (Council, Board of Alderman and Planning & Zoning), planning and grant preparation, feasibility studies, economic feasibility studies, site analysis, cost estimating/budgeting, park planning, pavement management, survey coordination, hydrological study, civil engineering, architectural, construction documents, technical specifications, bid letting, construction administration, construction inspection, quality assurance and project close-out.

Respectfully Submitted.

Thomas P. Weis, P.E., President

A Member of ACEC (American Council of Engineering Companies of Missouri)

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COMPANY RESUME (Partial List)

THOMAS P. WEIS, P.E. (Reg. No. E-22960 MO, 062-045044 IL), President and Owner, received his Bachelor of Science in Civil Engineering Degree from the University of Kansas and became a registered professional engineer in Missouri and Illinois in 1987. He has 31 years experience in designing roads, sewers, bridges, parks and recreation facilities throughout the Bi-State area. Mr. Weis is a member of the American Public Works Association and the Engineers Club of St. Louis. Mr. Weis directs and oversees all design, promotional and managerial functions within the firm.

MICHAEL J. SHILLITO, P.E., (Reg. No. 23355), Chief Engineer, received his Bachelor of Science Degree in Civil Engineering from the University of Missouri Rolla. Mr. Shillito has over 30 years of experience in designing roads, sewers, bridges, parks and recreation facilities throughout the area and oversees all projects at WDG.

GREG B. EMMONS, R.A., (Reg. No. A-5758), Chief Architect, Project Manager, received his Architectural Degree from Kansas State University. He has twenty years of experience in project management and design of new facilities, renovation of existing buildings and improvements to infrastructure systems. Mr. Emmons also designs streetscape and park projects throughout the Metro St. Louis Area.

JOE P. GUDISWITZ, P.E., (Reg. No. 2006019661), Project Manager, received his Bachelor in Science and Architectural Engineering Degrees with an emphasis in construction management from the University of Kansas. Mr. Gudiswitz has over 15 years of experience working in both transportation and site design for both Fortune 500 Corporate Companies and Municipalities located within Missouri, Illinois, Arkansas, Michigan and Ohio. Mr. Gudiswitz's duties at Weis Design Group include managing and designing all aspects of road and development projects including grant development, hydraulic studies, waste water design, intersection and traffic design. He also manages community building reviews and storm water and pavement management studies.

CHARLES E. MOBLEY, P.E. (Reg. No. 2001004640), Project Manager, received his Bachelor of Science Degree in Civil Engineering from the University of Missouri, Columbia, Missouri, and became a registered engineer in 2001. Mr. Mobley is a former City Engineer and Managing Public Works Director and has over 18 years experience working on the design of roads, large water transmission mains, storm sewer facilities, commercial site design and park design. Mr. Mobley's duties at WDG include site design, storm sewer design, road project design and layout, flood plain studies, and hydraulic calculations.

PAUL B. SPOTANSKI, Project Manager, received his Associates Degree in Construction Technology and has over 30 years of experience in Civil Engineering. Mr. Spotanski has served in the position of Project Manager for the past 12 years and continues his design work in site review, flood plan studies, hydraulic calculations, storm sewer design, bridge design, and road project design and layout. Mr. Spotanski works exclusively with STP Design Projects.

SHANE G. McNAY, Civil Engineering (E.I.T. FL-1100012387), received his Bachelor of Science Degree in Civil Engineering from the University of Florida, Orlando in 2007. He has five years of engineering experience in developing roadway and park plan, construction engineering management and concrete construction. Shane performs construction administration and inspection duties for Weis Design Group in Missouri.

KEVIN LEFRIDGE, Resident Engineer, was employed and recently retired from MoDOT's Construction division. Mr. Leftridge uses his 34 years of experience to perform construction administration and inspection duties for Weis Design Group in Missouri and Illinois.

SHELLY McCLELLAND, Office Administrator, received her Associate of Science Degree and has produced over 250 bid documents relating to road, sewer, park, building and bridge construction. Ms. McClelland's duties at the Weis Design Group includes generating contracts, verifies pay requests, coordinating all project documentation and correspondence, grant preparation, reimbursable documentation for federal funded grants, accounts payable, accounts receivable, and general office duties.

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The City of Northwoods: Edgewood Boulevard Street Improvements

East-West Gateway/MoDOT/FHWA

STP No. 9900(687)

Project Description:

- ✚ The reconstruction of approximately .65 miles of roadway, including replacing the sidewalk, curbing, landscaping, driveway aprons, installation of new storm sewers and a detention basin.
- ✚ Construction Cost \$1.7 million
- ✚ Weis Design Group was responsible for the planning, project design, survey, utility coordination, hydrology, easements, generating the plans and specifications, and construction engineering.





The City of Green Park Green Park Road / Trail Improvements STP No: 4911 (601)

Project Description:

- ✚ Project included approximately 1.1 miles of roadway, including replacing sidewalk curbing, landscaping, driveway aprons and the installation of new storm sewers. This project also included coordination with St. Louis County to improve park and trail amenities .
- ✚ Construction Cost \$2.4 Million
- ✚ Weis Design Group was responsible for the project design, survey coordination, utility coordination, hydrology, generating the plans and specifications and construction engineering.





The City of Valley Park: Levee Recreation Masterplan: Trail / Road (Phase I and Phase II)

Project Description:

- ✚ Project included 250' of 30' wide asphalt street with concrete curb and gutter, 25,000 SF of asphalt parking lot, 2,700 LF of 10' wide bike trail, concrete sidewalk, concrete pads and lights, storm sewer improvements and park amenities such as benches, picnic tables, gazebo, lighting and landscaping.
- ✚ Construction Cost \$1,275,000.00
- ✚ Weis Design Group was responsible for the project design, survey coordination, utility coordination, hydrology, generating the plans and specifications, and construction administration.





The City of Vinita Park: Charles Forrester Trail

Project Description:

- ✚ This project was partially funded by a construction grant through the Municipal Parks Grant Commission. The project consisted of approximately 425 feet of new asphalt trail and installation of new trail amenities.
- ✚ Construction Cost \$183,000.00
- ✚ Weis Design Group was responsible for the planning, project design, survey coordination, utility coordination, hydrology, generating the plans and specifications and construction engineering.

