RHODES ENGINEERING CO., INC.

CONSULTING ENGINEERS

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Water Supply – Sewerage Bridge and Roadway Design Urban Planning and Development Evaluation – Rate Studies Construction Layout and Supervision Storm Drainage Analysis and Design



On-Call LPA Professional Engineering Services Trails & Sidewalks Category

Rhodes Engineering Company maintains the general experience, past performance, familiarity/capability and accessibility for providing on-call Local Public Agency (LPA) professional engineering services for trails and sidewalks. We believe our firm is particularly well suited for these types of projects because of our previous experience designing TAP/STP/SRTS/ and Missouri Department of Natural Resources (MDNR) trails and sidewalk projects. Rhodes Engineering Company has completed professional design engineering services for 30 projects consisting of trail or sidewalk projects in North Central Missouri, with 27 projects being MoDOT partially or fully funded. Rhodes Engineering Company is currently listed on MoDOT's Approved Consultant Prequalification List. Our firm also provided grant writing services for a majority of these MoDOT funded sidewalk replacement projects.

GENERAL EXPERIENCE

Rhodes Engineering Company has provided engineering services associated with the planning, design and construction of trails and sidewalks for the past 19 years. Our firm has provided engineering services to the City of Milan for four STP sidewalk replacement projects and one MDNR recreational trail. The Town of Carrollton has employed our firm for three STP/SRTS sidewalk replacement projects and two TAP/STP trail projects. In 2019 Rhodes Engineering Company provided design engineering and construction inspection services for sidewalk replacement projects for the cities of Bevier, Chillicothe and Slater. Rhodes Engineering Company provided design engineering services for a LPA trail project for the Town of Carrollton that progressed from MoDOT notice to proceed with design to permission to advertise for bids in a period of approximately eight months. This relatively brief time period is a reflection of our experience and technical competence of designing a LPA trail or sidewalk project. Rhodes Engineering Company also provides grant writing services for TAP applications for LPA clients. In 2022 we provided grant writing services for projects located in Carrollton, Milan and Slater. Each of these three Cities were recently notified TAP grant funding was approved for their projects. We have written the grants for 25 funded TAP/STP/SRTS projects over the past 19 years. Chillicothe, Slater, Sweet Springs, Brunswick, Bevier Atlanta, Browning, Hamilton and Hale are among the other past clients of Rhodes Engineering Company.

PAST PERFORMANCE

Rhodes Engineering Company is dedicated to providing the highest quality product to each client regardless of their size or contract amount. We make every effort to produce technically correct, clear and concise design and control documents to enhance the contractors understanding and implementation of the project. We have checks and balances throughout our project review system to ensure a consistent and viable quality control program. We take pride in our dedication

to provide professional services with personal attention to each one of our clients, and to their projects. Rhodes Engineering Company has specialized in working for rural communities and counties in Northern Missouri exclusively since 1967. Our firm has offered services to clients continuously for more the 55 years, while providing engineering services for more than 27 federally funded TAP, STP and SRTS projects over the past 37 years.

Rhodes Engineering Company will provide all of the required LPA Manual paperwork for the proposed project from the programming stage through the closeout stage. The paperwork will also include all of the necessary documents for right-of-way and temporary construction easement acquisition, as well as environmental permit clearances. We will negotiate with adjacent property owners for the necessary right-of-way acquisition to allow for the construction of the proposed trail or sidewalk. We also maintain a proven past performance record of negotiating with property owners, having negotiated for more than 470 parcels over the past 19 years for trails and sidewalks.

FAMILIARITY/CAPABILITY

Having completed engineering design of 30 trail or sidewalk type projects over the past 19 years, the staff of Rhodes Engineering Company is very familiar with the requirements and guidelines of MoDOT's LPA Manual, as well as the ADA guidelines. Due to our extensive experience in design of trails and sidewalks, we are fully qualified, have personnel available and capability to provide the necessary engineering services relative to trail or sidewalk projects. Rhodes Engineering Company has the capability to undertake a project with a sidewalk or trail and meet the LPA schedule that will be set forth in the TAP Program Agreements with MoDOT. That commitment is made possible because of the diversity of our staff, our current moderate workload, and our experience and efficiency in designing such projects. Each of our staff members are MoDOT certified technicians for field testing of concrete.

ACCESSIBILITY

We have a proven record of past accessibility for each one of our clients that we have provided services for trail or sidewalk projects. We believe it is prudent to establish an open channel of communication with each LPA client. Past LPA clients of Rhodes Engineering Company can attest to our firm's prompt response when a LPA client's need arises. The best means to provide evidence of our past proven record of accessibility is our long-term relationship with each of our four current LPA Trails and Sidewalks project clients ranging from 14 to 19 years. These clients with telephone number are listed on the following pages.

We trust you will find our qualifications to be acceptable for design engineering services for LPA trails and sidewalks. We want to be involved in these much-needed projects and will be committed to meet all performance and schedule goals established by each LPA.

MoDOT LPA Trail & Sidewalk Projects

RHODES ENGINEERING COMPANY OFFERS COMPLETE ENHANCEMENT SERVICES









Downtown Revitalization Phase 2 MoDOT Project STP-9900(246) City of Milan, Missouri

Construction Cost: \$256,969 **Reference:** Crystal Bupp City Administrator

Phone: (660) 265-4420

Standley Branch Pedestrian Trail MoDOT Project STP-9900(260) Carrollton, Missouri

Construction Cost: \$247,656

Reference: Terry Bell

Administrative Assitant

Phone: (660) 524-1414

Johnson-Duderstadt Pedestrian Trail MoDOT Project STP-9900(245) Carrollton, Missouri

Construction Cost: \$182,260.76

Reference: Terry Bell

Administrative Assistant

Phone: (660) 542-1414

Sidewalk Replacement Project MoDOT Project STP-9900(222) Town of Carrollton

Construction Cost: \$86,421

Reference: Terry Bell

Administrative Assistant

Phone: (660) 542-1414

MoDOT LPA Trail & Sidewalk Projects

RHODES ENGINEERING COMPANY OFFERS COMPLETE ENHANCEMENT SERVICES



Sidewalk Replacement Project **MoDOT Project SRTS-INF-H282(103)** City of Bevier, Missouri

ADA Compliant Sidewalks

Construction Cost: \$260,242 **Reference:** Trinette Peukert

City Clerk **Phone:** (660) 773-5314



MoDOT Project SRTS-INF-H31A(102) Town of Carrollton, Missouri

Pedestrian Activated Signals

Construction Cost: \$237,115

Reference: Terry Bell

Administrative Assistant

Phone: (660) 542-1414



Downtown Sidewalk Enhancement MoDOT Project TAP-9900(259) Browning, Missouri

Construction Cost: \$92,806 Reference: Dean Spencer

Mayor

Phone: (660) 946-4215



Slater School Sidewall Replacement MoDOT Project STP-9900(255) Slater, Missouri

Construction Cost: \$248,724 Reference: Gene Griffith

City Administrator

Phone: (660)529-2271