



COVER SHEET

(This must accompany your firm's letter of interest and does not count in the page limit)

Firm's Full Legal
Name:

Taylor Engineering, LLC

Firm Contact Name:

Joe Gabel, PE

Contact Email
Address:

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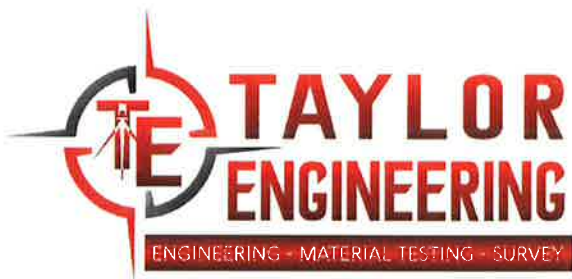
Firm's Mailing Address:

P.O. Box 674

Farmington, MO 63640

Work Category:

- Roadway Design
- Trails & Sidewalks
- Construction Inspection
- Traffic Engineering & TEAP
- Structures
- Environmental
- Historic Preservation



December 5, 2025

Local Program Administrator
MoDOT Central Office
105 W. Capitol Ave.
Jefferson City, MO 65102
Re: Roadway Design On-Call List

Dear Local Program Administrator;

Taylor Engineering would like to thank you for the opportunity to submit our letter of interest. Our firm is very interested in becoming a pre-qualified consultant and being placed on the on-call list for local public agencies.

Our firm has ample experience in infrastructure design and has recently successfully completed several grant-funded municipal projects. While we are a medium sized firm, our team of engineers and surveyors will be able to meet any project needs in a timely manner with the personal attention you expect from an engineering firm. We are ideally suited to provide the LPAs with the design expertise that they will need.



Taylor Engineering has been serving our local community since 1989, and has recently become employee owned. Our firm has a staff of two experienced professional engineers available at all times to our clients. The primary team to work on the projects would be myself Joe Gabel, and Tim Robbs. Our design team will be supported by a registered land surveyor with 16 years of surveying experience and two engineering technicians.

Personally, I am a registered professional engineer with over 17 years of experience, and have been with Taylor Engineering for 14 years. Much of my recent experience has been ADA compliant sidewalk design, and federal and state grant funded street and utility projects.



I have completed an intensive training program in AutoCAD Civil 3d and can provide you with a dynamic analysis and design enabling a finished project with no surprises. This new software will dramatically improve our final plans and allow our clients the ability to try different design aspects with simple flexibility.

Our primary team, along with a more than capable support staff, makes us qualified and more than capable of providing excellent service to the LPAs. We value all our clients and strive to give each one the excellent service they deserve. We have successfully completed grant projects in several surrounding communities. These projects involved cost control under tight time frames with excellent quality of work.

We also have experience in a wide array of different projects including projects that involve government agencies, such as the Missouri Department of Natural Resources (MDNR), the Missouri Department of Transportation (MODOT), USDA Rural Development, ARRA and Community Development Block Grant. We have been involved with CDBG projects and have established an excellent and successful record.



We have the capacity and capability to provide the LPAs with all of their engineering needs. We can provide services for infrastructure projects including design, technical specifications, bid, award, construction management and inspection, and right of way easements.

The most important aspect of our capability is that a considerable portion of our work has been public utility and street improvement design. We design water, sewer, streets and sidewalks, storm drainage, and bridge projects almost every working day of the year.

Some examples of our recent work include:

Potosi Street – Farmington, MO

Removal and replacement of approximately 2,400 linear feet of existing street. Improvements included the addition of storm sewers and sidewalks with ADA compliant ramps.

KREI Blvd. – Farmington, MO

Street improvement project for 3,300 linear foot, 28 foot wide, concrete curb and gutter street. Project included removal and replacement including widening and right of way acquisition. Street was designed intentionally high to reduce rock excavation expense. This project involved 30”, 36” and 48” HDPE storm sewers, coordination for existing driveways, yard drainage and interior soil remediation. We provided full contract documents, design plans, and technical specifications.



Maple Valley Drive – Farmington, MO

Project to construct improvements for a 5,500 linear foot, 32 foot wide, concrete curb and gutter street. Project was new construction. Street was designed as major thoroughfare. This project included a 5’ x 14’ box culvert, and involved coordination of adjacent properties, yard drainage, and inferior soil remediation. We provided full contract documents, design plans, and technical specifications.

Vo-Tech Bridge – St. Francois County, MO

Bridge replacement project consisting of a bridge approach and a 350' long bridge over Big River. The roadway approaches included approximately 347' of roadway and base design.

Parkway Drive & Main St. – Park Hills, MO

Roadway improvement project that included the removal and replacement of asphalt pavement with concrete pavement. Design included curb and gutter and ADA ramps.

Taylor Engineering's office is located in Farmington, and we are very familiar with the area. There are multiple LPA's in close proximity, which means that the LPA's money is spent on productive design and inspection time instead of mileage and travel time. This is a big advantage when a contractor or the LPA has a problem and needs quick answers from the design engineer.

We have a significant number of repeat clients. In our opinion, the repeat clients are the best indicator of our ability to control costs, provide quality work and meet schedules. We can tell you we have an excellent record for past performance, but we feel it is much more important for our repeat clients and references to provide this information. So we strongly encourage you to contact those on our list.

We look forward to the prospect of being placed on the on-call list, and if I may be of further assistance, please don't hesitate to contact me anytime.

Sincerely,

Joseph E. Gabel, P.





TECHNICAL EXPERIENCE & COMPETENCE

“Experience you can count on makes us the right choice for your engineering, surveying and testing needs.”



Engineering

- ✓ Street Improvements
- ✓ Sewer Collection Systems
- ✓ Construction Management
- ✓ Wastewater Treatment
- ✓ Land Development
- ✓ Water Distribution Systems
- ✓ Radionuclide Treatment
- ✓ Community Wells

Surveying

- ✓ GPS Capability
- ✓ Boundary Survey
- ✓ Alta Survey
- ✓ Easements
- ✓ Legal Descriptions
- ✓ TOPO Elevation Survey
- ✓ Subdivision Plats
- ✓ Construction Staking

Construction Materials Testing

- ✓ Soil Testing
- ✓ Proctors
- ✓ Compaction Soil Density
- ✓ Penetrometer
- ✓ Concrete Cylinder Compression
- ✓ Construction Inspection



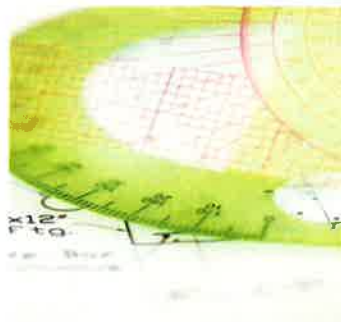


CAPACITY & CAPABILITY

All of our employees are senior level professionals with extensive experience in various projects such as yours. We are capable of completing any given project on a timely basis and within budget with the personnel we currently have on staff.



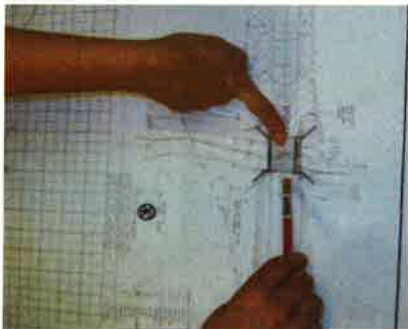
Taylor Engineering has grown to be one of the most comprehensive companies available locally outside of St. Louis. We are more than capable of providing planning, design, construction management and inspection on your future projects. We also have the experience and skills for the review of any submittals by outside engineering firms. We have an exceptional reputation with the Community Development Block Grant Program, Missouri Department of Natural Resources, USDA Rural Development, and the Missouri Department of Transportation. We will work directly with any funding and regulatory agency you may use right from the beginning to make sure any project you undertake goes as smoothly as possible.



As mentioned earlier, we have an in-house registered land surveyor. This greatly simplifies communication between the surveyor, the engineer, and the owner. This is extremely important in the development of any project. With most design projects, boundaries will have to be established, and easements and right-of-ways will have to be secured. All of these items will require the services of a registered land surveyor. Communication and the transfer of information is so much simpler if you, as the owner, only have to deal with a single company that provides both engineering and surveying.



We strive to partner with our clients during a project in order to make sure they feel involved and informed. If a client has questions, we encourage them to contact one of our owners. We make it a priority to respond quickly and efficiently to any requests.





PAST PERFORMANCE



Taylor Engineering's specialty is rural municipal engineering and land development design for communities and private developers. We provide engineering services to many local communities, sewer districts and water districts. Some of our local municipal clients include the cities of Farmington, Park Hills, Bonne Terre, Viburnum, Ironton, Pilot Knob, Arcadia, Piedmont, Caledonia, Desloge and Bismarck, as well as St. Francois County, and the public water supply districts of Madison, Bollinger, Jefferson and Reynolds counties. These clients are pleased with our work and continue to use our services. Typical projects include site design, street design, water & wastewater design, storm drainage, bridges, park design, sidewalk design, airport renovation, and landfills. We also offer land surveying, construction testing, inspection and materials testing services on all of our projects. Projects with private developers include site planning, storm drainage, and utility design.

We have experience in a wide array of different projects including projects that involve government agencies, such as the Missouri Department of Natural Resources (MDNR), the Missouri Department of Transportation (MoDOT), USDA Rural Development and the Community Development Block Grant Program. Over the years we have worked enough with those government entities that we have developed an excellent working relationship with their staff, which helps in attaining applicable funding, permits, and approvals in a timely manner. It has never been a problem to complete our projects and work within applicable state government standards and city ordinances.



CLIENTS & REFERENCES

MUNICIPAL & LOCAL GOVERNMENT CLIENT LIST

- City of Park Hills
- City of Farmington
- City of Ste. Genevieve
- City of Bismarck
- City of Viburnum
- City of Potosi
- City of Marquand
- City of Bonne Terre
- City of Ironton
- City of Arcadia
- Village of Caledonia
- Village of Mineral Point
- Ste. Genevieve County
- St. Francois County
- Madison County PWSD #1
- Bollinger County PWSD #1
- Reynolds County PWSD #1
- Jefferson County PWSD #13

REFERENCES:

Mr. Greg Beavers
City of Farmington
110 West Columbia
Farmington, MO 63640
(573) 756-7698

Dennis Ward, Former Mayor
City of Marquand
P.O. Box 147
Marquand, MO 63655
(573) 783-7241

Ms. Georgia Scarbrough
City of Middletown
203 Johnson St
Middletown, MO 63359
(573) 549-2533
Cell (636) 358-3859

Mr. Casey Barnhouse
City of Farmington
110 West Columbia
Farmington, MO 63640
(573) 756-7698

Mr. Robert Hicks
City of Steelville
P.O. Box 596
Viburnum, MO 65566
(573) 366-8792

Mr. Kent Cunningham
Chairperson, Labadie Creek
Watershed Sewer District
PO Box 623
Union, MO
(314) 277-5516

Mr. Bret Burgess
Burgess Construction
200 Butterfield Drive
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Mr. Raymond Skaggs
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