



July 8, 2015

Ms. Missy Wilbers, PE
Design Support Engineer
Missouri Department of Transportation
Central Office – Design
105 W. Capitol
P.O. Box 270
Jefferson City, MO 65102

RE: Notification of Company Name Change

Lochmueller Group, formerly Bernardin Lochmueller & Associates, is pleased to submit this letter notifying the Missouri Department of Transportation of our name change that took place in May of 2014.

Please do not hesitate to contact me at 314.621.3395 or dshatto@blainc.com if you have questions or require additional information.

Sincerely,

Lochmueller Group

A handwritten signature in black ink that reads "Douglas S. Shatto".

Douglas S. Shatto, PE, PTOE
Branch Manager



September 1, 2015

Ms. Mary Ann Jacobs
Central Office-Local Programs Administrator
MaryAnn.Jacobs@modot.mo.gov

RE: Missouri's Local Program On-Call Services - Letter of Interest for Trails & Sidewalks Design

Dear Ms. Jacobs:

Lochmueller Group, Inc. (Lochgroup) understands the importance of selecting a firm that recognizes the value of trail and pedestrian facilities. Given our diverse background (having been founded as a planning firm); we recognize the importance of trails & sidewalks to Local Public Agencies.

Trails and sidewalks are increasingly seen as a fundamental component of the "complete" transportation system as well as the quality of life for communities. Not only do they provide opportunities for exercise and relaxation, they also allow Missourians to take advantage of alternate modes of travel. With a comprehensive team of professionals including designers, transportation planners, traffic engineers and urban planners, Lochgroup is poised to provide complete Trail and Sidewalk Design services that maximize the value of budgetary limitations.

General Experience of Firm

Lochmueller Group, Inc. (Lochgroup) is a distinguished multi-disciplined firm that has provided expert transportation and infrastructure solutions to public agencies for over 30 years. We offer a full suite of services including all aspects of transportation engineering as well as planning, right-of-way acquisition/appraisal and environmental evaluation. We have more than 170 employees distributed across seven offices around the Midwest, including 15 personnel in our St. Louis and St. Charles County offices.

It should be acknowledged that Lochgroup's St. Louis office was established only five-and-one-half years ago. However, it is staffed by personnel that have spent their entire careers working for or with MoDOT and agencies throughout eastern and central Missouri. Our staff of professionals has well over 130 years of collective experience throughout the region and we are committed to furthering our relationships with MoDOT and the municipal agencies in this area.

In fact, we are currently working with a half dozen different communities in varying capacities related to local roadway, trail & sidewalk, and transportation projects. We are familiar with the LPA process and have eight (8) individuals certified as Person In Responsible Charge. Moreover, our trails & sidewalks design capabilities are augmented by in-house expertise in roadway design, bridge design, hydraulic (storm water) design and right-of-way acquisition and appraisal, thereby allowing us to quickly and accurately address tangential issues related to many LPA projects.

Lochgroup's Trails & Sidewalks Design experience includes the preparation of preliminary plans, contract plans/documents, permitting assistance, assisting with bidding, PS&E, MoDOT Coordination, right-of-way assistance and construction administration. Examples of our trails & sidewalk design experience include several local agency projects from other regions, as follows:

US 41 Bike/Pedestrian Trail, Town of Sebree, Kentucky. Lochgroup was selected to design a path that would allow bicyclists and pedestrians to safely access a new shared-use path along US 41, and a new pedestrian structure with a 60-foot long steel thru-truss bridge that crosses over a jurisdictional stream. The sidewalk and bridge were added within existing US 41 R/W. During construction, signage for maintenance of traffic was provided following KYTC Standards and MUTCD guidelines.

SRTS Sidewalk Improvements, Tell City, Indiana. There were no sidewalks approaching William Tell Elementary School creating a safety risk for students. This project connected the school with the nearby public library on Tell Street by installing 4,482 linear feet of 5-foot, ADA-compliant sidewalks.

University of Southern Indiana-Burdette Park Bicycle/Pedestrian Trail, Vanderburgh County in conjunction with the University of Southern Indiana & Burdette Park Board, Vanderburgh County, Indiana. This 2.7-mile-long bicycle/pedestrian trail links the campus of the University of Southern Indiana (USI) with the county-owned Burdette Park. The trail provides alternative transportation options to USI students and faculty as well as adding to the recreational opportunities at Burdette Park. Lochgroup was initially retained to conduct a corridor feasibility study to investigate, define, and evaluate various alternative alignments for the proposed trail. Alternates and costs were then provided for the route.

411 North 10th Street, Suite 200
St. Louis, Missouri 63101

PHONE: 314.621.3395

Past Performance

Lochgroup is increasingly involved in LPA projects for a number of different communities, having implemented numerous trails & sidewalk, ADA compliant, and Safe Routes To School (SRTS) projects. Given that history, Lochgroup is ideally positioned to facilitate the implementation of Trails & Sidewalks Design projects. The most current examples of our LPA project experience include the following:

Project Name and Location	Client / Reference	Key Staff Involved / Year Completed	Project Description / Role of Firm
Jackson Avenue Pedestrian Improvement Project, University City, Mo STP 5402 (608)	Ms. Angelica Guierrez Project Manager City of University City agutierrez@ucitymo.org	Scott J. Smith, PE Project Manager Design Completed 2013; Construction Completed 2014	Reconstruction of the existing asphalt roadway with a new curb and gutter system along with designing new concrete sidewalks, pedestrian crossings, and midblock pedestrian signals adjacent to two schools. This project also included construction inspection services following MoDOT, LPA and ADA guidelines.
Conway Road Sidewalk Improvement Project, Frontenac, Missouri STP 5503 (606)	Mr. Jeff Wappelhorst Director of Public Works City of Frontenac, Missouri Jeff@cityoffrontenac.org	Scott J. Smith, PE., Project Manager Garry Aronberg, PE, Hydraulic Design Design Complete in 12/2013; Construction Completed 2014	This project implemented 2800 linear feet of new asphalt roadway and concrete sidewalks along with curb and gutter from Spoede Road to Lindbergh Boulevard (Route 67). This project improved pedestrian safety by creating a viable access for the public. Stormwater drainage was also improved with the implementation of a new curb and gutter system and adjusting adjacent driveway and intersection pavement grades.
Lillian Avenue Improvement Project, Northwoods, Mo STP 5503 (605) SRTS-INF-H31F (101)	Ms. Lillian Eunice City Administrator City of Northwoods, MO leunice@cityofnorthwoods.com	Scott Smith, PE Project Manager Jeff Braddock Designer Design Completed 11/2014; Construction Completed 9/2015	Lochgroup designed improvements that included new pavement, stormwater drainage corrections and a new sidewalk along the south side of Lillian Avenue between Lucas & Hunt Road and Jennings Station Road to meet current ADA standards. Lochgroup designed a new concrete curb and gutter system as well as implemented SRTS amenities such as concrete bus stop pads, ADA compliant curb ramps and crosswalks. This project followed the MoDOT, LPA and ADA guidelines.

Qualifications of Personnel

Our proposed team of specialists is prepared and capable of handling all facets of trail & sidewalk design projects including right of way, landscaping and beautification, widening, resurfacing, pavement reconstruction, utility design and coordination, traffic signals and lighting (as part of a trails or sidewalk project), and parking lot design.

Douglas Shatto, PE, PTOE has 30 years of engineering experience in St. Louis. Doug will capitalize on this experience to serve as Project Principal, providing oversight for Lochgroup’s team and being actively involved in project administration and QA/QC.

Scott Smith, PE, Manager of Transportation Design, has 20 years of experience including 14 years with the Cities of Florissant and Wentzville, Missouri as City Engineer and Director of Public Works. His tenure with those public agencies provides local agencies with invaluable perspective and experience as well as well-rounded knowledge of how to manage and administer LPA projects. He has been involved in all phases of projects including fee negotiation, plan and specification preparation, cost estimating, quality assurance, bidding and construction administration.

Jeffrey Braddock, LEED AP has more than 27 years of experience in civil design engineering with an emphasis on transportation design, including 15 years as a designer at MoDOT. His responsibilities include collaborating and designing various phases of project plans from conceptual through construction documents.

Steven Thompson is a Senior Appraiser and Right-of-Way Negotiator with over 27 years of experience. Steve is a Certified General Real Estate Appraiser and is skilled in right-of-way cost estimates, improved residential and commercial valuation, commercial and residential land valuation, complex before and after appraisal reports, and easement valuation. Previously Steve was employed at MoDOT for 21 years where he served as a Senior Right-of-Way Specialist.

Garry Aronberg, PE is a Water Resources Manager with over 37 years of experience including drainage design and hydraulic reports for roadway projects. He has been involved in all phases of projects: design, plan and specification preparation; cost estimating; and quality control. His experience includes storm sewer design and municipal stormwater planning.

Familiarity/Capability

This group has spent their entire career working on projects throughout eastern and central Missouri. They are intimately familiar with the municipalities in this region as well as the personnel. Moreover, they are experienced working with local design standards and meeting the expectations of those agencies, having previously been involved in the establishment of those expectations.

We have strong relationships with MoDOT and local LPA administrative personnel, having worked directly for MoDOT or the municipalities. Our team is familiar with the LPA process and has an understanding of the pertinent issues and processes that must be followed. In addition, our Trails & Sidewalks Design services are complemented by in-house expertise in other fields (i.e., right-of-way, environmental, etc.) that allow us to develop comprehensive, synergistic solutions to assist LPAs.

Accessibility

Lochgroup has successfully designed trails & sidewalks projects within a 150-mile radius of St. Louis. Our staff is highly responsive, mobile and readily available to new challenges. We take pride in being accessible and responsive to the agencies we serve, prioritizing communication and timeliness, applying the same urgency that is typically imposed by our private clientele. Moreover, our collective staff in the St. Louis region provides depth and redundancy that allows us to work concurrently on multiple assignments.

By selecting this team, Missouri's Local Program for Trails & Sidewalks Design will receive a:

- Local team of specialists ready and excited to work on your project;
- Dedicated team of professionals that take great pride in on-time delivery and quality deliverables without the need for "hand holding". These projects will be of significant strategic importance to us and we will treat them accordingly; and
- Experienced team with more than 130 years of cumulative transportation engineering experience in eastern Missouri and the St. Louis Region.

Thank you for the opportunity to submit our qualifications. Please call us at 314.621.3395.

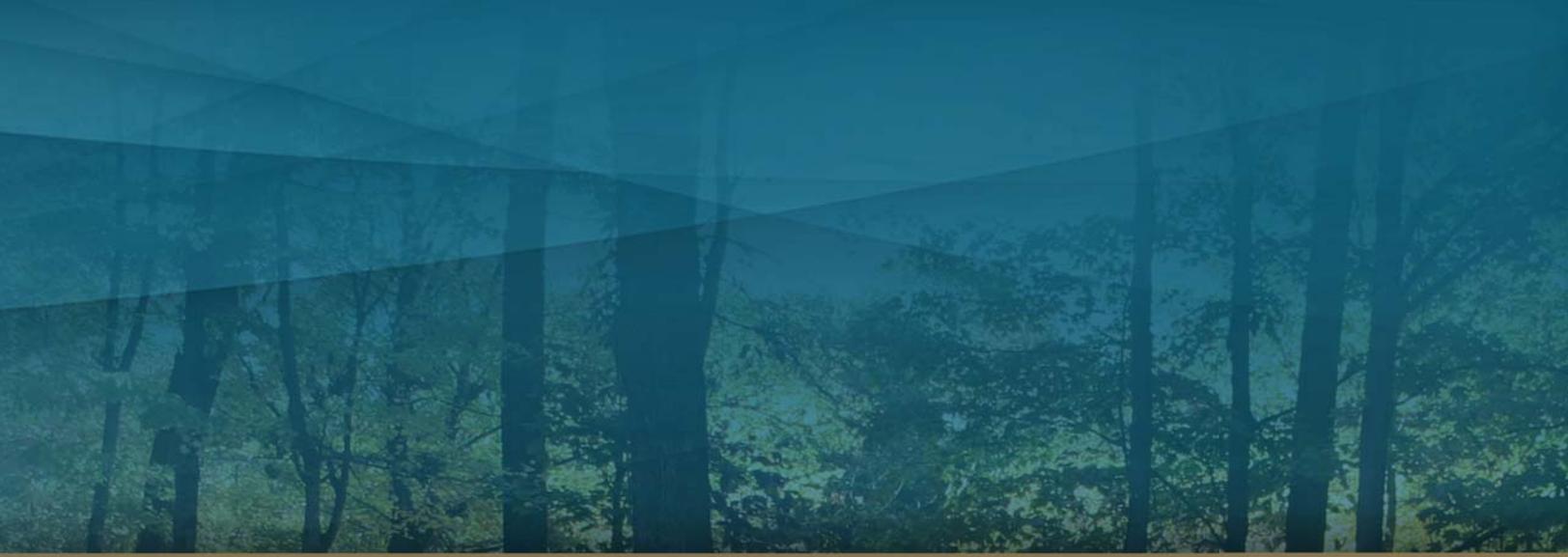
Sincerely,

Lochmueller Group, Inc.



Douglas S. Shatto, PE, PTOE

Branch Manager – Transportation Services Manager



TRAILS & SIDEWALKS

Paths to a Better Quality of Life



**LOCHMUELLER
GROUP**

Reinvent Your Future

PLANNING

Trails and sidewalks are becoming seen as a fundamental component of a community's quality of life. Not only do they provide the opportunity for exercise and relaxation, but they also can serve as an integral part of the transportation system, allowing residents to take advantage of alternate modes of travel.

As a result, successful projects begin with a thorough understanding of a community's goals and opportunities. Offering a comprehensive team of experts ranging from traffic, transit, and urban planning to trail design and environmental experts, Lochmueller Group works with clients to make sure that they develop projects that maximize the use and value of trail and sidewalk projects.

In addition, Lochmueller Group can also assist with community-wide accessibility programs.

COMPREHENSIVE PLANNING & DESIGN SERVICES

Having planned and designed trails, sidewalks, bikeways, riverfronts, and recreational facilities for numerous clients, Lochmueller Group professionals offer the creativity to develop a project that enhances and reflects the natural beauty, history and vitality of the community within the allotted budget. While seemingly simple projects, trails and sidewalks can involve a variety of disciplines. For example recent projects included:

- Design of structures capable of handling emergency vehicles (ambulances, police cars) in addition to pedestrians
- Compatibility with adjoining commercial development improvements
- Overlooks & spurs
- Design elements to eliminate & prevent stormwater runoff concerns
- Careful attention to impacts to adjacent woodlands & waterways
- Linkages with other trails & transportation modes
- Coordination with stakeholders & permitting agencies
- Accessibility
- Project phasing to allow for construction as funding becomes available



SUSTAINABLE SOLUTIONS THAT ADD VALUE

Many municipal clients today are looking for projects that also incorporate green elements to improve the environment and increase the value of new trail or park to the community. Lochmueller Group's staff includes experts in green infrastructure who have won numerous state and national awards for their innovative designs. These include bioswales, rain gardens, and other low-impact features that can eliminate and treat stormwater run-off. Also on staff are experts in stream and wetland restoration and habitat protection and mitigation.

"This fit our mission exactly. We were helping the residents, improving water quality, providing a sustainable green solution that incorporated wetlands and wildlife habitat considerations along with conserving taxpayer resources."

"To me, sustainability means approaching a project so that it works on several levels – for the environment, for residents, and for taxpayers. When you do these kinds of projects that beautify an area, adds sustainability, and help residents, that's what we're here for."

CONSTRUCTION PHASES

Lochmueller Group's in-house staff of resident engineers and construction inspectors provides a resource to designers in terms of constructibility and understanding of how contractors view designs. They are well acquainted with the most cost-efficient approaches to construction and with what works best in the field, as well as on paper. Their expertise is available to provide insights to changing material and labor costs and construction phasing.



OFFERING

- Trail System Master Planning
- Trail/Sidewalk Design
- ADA Accessibility Planning/Design
- Pedestrian Bridges
- Safe Routes to Schools
- Overlooks
- Riverwalks
- Parking Lot Design
- Lighting & Signage
- Retaining Walls
- Drainage Structures
- Bioswales & Rain Gardens
- Constructed Wetlands
- Retention Basins
- Environmental Studies & Permitting
- Right-of-Way Services
- Construction Phase Services

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