

THE EDGE is a Bulletin prepared by TEC Engineering, Inc. presenting quarterly updates on Recent Developments within TEC to Business Communities, Clients and the General Public.

◆ SPRING 2004 ◆

~Employee Profiles~

Right of Way ODOT Prequalification!



TEC Engineering has recently been approved for ODOT's *Right of Way Plan Development* prequalification. The Ohio Department of Transportation requires all engineering plans to be completed and submitted by an ODOT prequalified engineering firm. TEC is now prequalified to submit right of way plan engineering documents. This prequalification includes both *Right of Way Design* and *Right of Way Review*. Our most recent prequalification is in addition to our existing *Non-Complex Roadway Design, Basic Traffic Signal Design, Traffic Signal System Design, Limited & Complex Highway Lighting Design* ODOT Prequalifications.

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TEC SPECIALIZES IN THE FIELDS OF:

- TRAFFIC ENGINEERING
- TRANSPORTATION PLANNING
- HIGHWAY & ROADWAY DESIGN
- LIGHTING DESIGN
- SURVEYING
- INTELLIGENT TRANSPORTATION SYSTEMS (ITS)
- TRAFFIC SIGNAL INSPECTION

Amy Pursley, P.E. - Our newest member at TEC, Ms. Pursley is an experienced Roadway and Stormwater Engineer with 7 years of comprehensive engineering experience. Her roadway experience includes local roadway improvements and major thoroughfares, while her stormwater experience ranges from single system improvements to entire watershed management plans. She has completed a variety of private and public work projects, including 5 years of experience with Butler County. Ms. Pursley has had significant site design experience, including civil site design and drafting for residential, municipal, industrial and commercial developments and the review of over 500 commercial and industrial site plans for regulatory compliance. Her current projects involve design management for two multi-million dollar road improvement projects. She is also working on stormwater and roadway safety improvement designs for several government agencies, in compliance with state and federal standards.



Amy Pursley, P.E.
PROJECT MANAGER

Bob Fluharty, P.E. - Mr. Fluharty has over 30 years of extensive experience in the engineering field. As a Project Manager at TEC, he is responsible for technical content and review authority for lighting and traffic signal work. Mr. Fluharty was Principal Engineer for the City of Cincinnati Traffic Engineering Division, where he was responsible for all technical work. As Supervisor of the Traffic Signal Section, Mr. Fluharty directed the design and operation of signal systems consisting of over 700 traffic signals, in addition to school flashers, emergency vehicle facilities, and other special traffic control. As the Supervisor of the Street Lighting Section, Mr. Fluharty directed the design and operation of lighting for roadways, bridges, parks, and other public spaces. He also supervised citywide lighting capital programs totaling over five million dollars. In addition, Mr. Fluharty coordinated traffic aspects of plan review and construction traffic management for the Fort Washington Way project. He also held a variety of other traffic engineering assignments in traffic signals, studies, signs/pavement markings and lighting throughout his career.



Bob Fluharty, P.E.
PROJECT MANAGER

TEC participates in Traffic Engineering Workshop!

TEC Engineering was a proud participant in the 24th annual *Traffic Engineering Workshop*. This informational workshop, sponsored by various private and public organizations, is designed to be a public service that presents up-to-date traffic engineering information to local community officials. This year the workshop was held on Thursday, June 3 at the Sharonville Holiday Inn, and proved to be another successful event. TEC Project Engineer, Aaron Littman, P.E., presented a session on "*Maintaining Your Signal System.*" TEC



Project Engineer Jeremy Evans serves as a member of the Planning Committee alongside a number of local traffic engineering and public officials.



~NICELY DONE~

- ◆ Congratulations to Edward Williams, P.E. on receiving his State of Ohio Professional Engineering Certification!
- ◆ Congratulations to Amy Pursley, P.E., Val Goldfeder, P.S., and Edward Williams, P.E. on receiving ODOT Right of Way Development Prequalifications!



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OUR MISSION IS TO PROVIDE AN EXCELLENT SERVICE
TO OUR CLIENTS, MAINTAIN A PROFESSIONAL WORKING
ENVIRONMENT FOR OUR STAFF, AND BE A
PRODUCTIVE MEMBER OF OUR COMMUNITY.



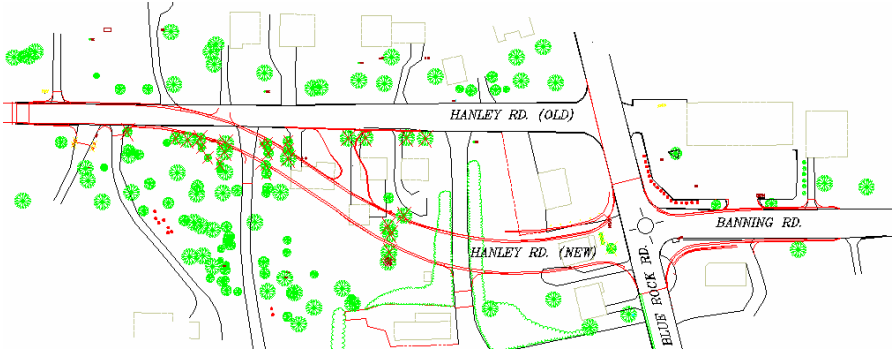
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TEC wins ASHE Award!

The American Society of Highway Engineers (ASHE) Triko Valley Section has recognized TEC Engineering as the design firm recipient of the prestigious 2003 *Donald C. Schramm Transportation Improvement Award* in the under \$2 million project category for the *Banning-Hanley-Blue Rock Road Intersection Improvement*. TEC Engineering, Inc. performed a street redesign at the intersections of Banning, Hanley, and Blue Rock Roads in Colerain Township, Ohio. The project included the realignment of



Hanley Road and Banning Road, creating a new signalized intersection and improving overall street coordination.



Val Goldfeder, P.S. completed design work for the Banning-Hanley-Blue Rock Road Intersection Improvement in Colerain Township, OH.

This project has significantly increased traffic flow and reduced congestion for travelers in the area. The Hamilton County Engineer's Office is the owner of the project. The general contractor, Sunesis Construction Company, completed construction in 2003.



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