



Milano & Grunloh Engineers, LLC

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OWNERS

LEE R. BECKMAN, P.E., P.L.S.
DOUGLAS C. GRUNLOH, P.L.S.

LICENSEES

MICHAEL A. TAPPENDORF, P.E.

Professional Services Resume Municipal Projects



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Visit our website at www.mgengineers.com!

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**Milano & Grunloh
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Corporate Overview

Milano & Grunloh Engineers, LLC, a locally owned and operated consulting company, has provided complete civil engineering, construction, and surveying services to Effingham County and the surrounding areas since 1979. The Company has 25+ full time employees consisting of engineers, surveyors, technicians, computer operators and clerical assistants with over 80 years of combined municipal experience.

Milano & Grunloh Engineers, LLC provides Illinois Professional Engineering and Land Surveying services, as well as complete Civil, Municipal, Transportation, and Environmental Engineering services utilizing state of the art computer programs and GPS.

Milano & Grunloh Engineers, LLC also provides Funding & Grant Administration Assistance and has extensive experience working with multiple Federal and State Agencies. As of today, Milano & Grunloh Engineers, LLC has helped our clients successfully secure over \$54.2 million in DCEO grant funds alone.

Our greatest asset is our ability to work closely with our clients throughout the project and to develop long term relationships with those clients. We take pride in being a local company employing local people while working together with our clients as a team.



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Project Management Team

Lee R. Beckman, P.E., P.L.S.

Owner / Project Manager

Lee, a licensed Professional Engineer and Professional Land Surveyor, began his career with Milano & Grunloh Engineers, LLC in 1999, and became a partner in 2002. He is a graduate from the University of Illinois with a Bachelor of Science Degree in Civil Engineering. He is a member and past President of the Ambraw Chapter of the ISPE, and a member of the National Trail Chapter of the IPLSA. Lee has extensive experience in sewer system design, water system design, municipal engineering and project administration.

Douglas C. Grunloh, P.L.S.

Owner / Project Manager

Doug, a Professional Land Surveyor, began his career with Milano & Grunloh Engineers, LLC in 1992 and became a partner in 2014. He is a graduate from the Southern Illinois University at Carbondale with a Bachelor of Science Degree in Industrial Technology. He is a member and past President of the National Trail Chapter of the IPLSA and a member of the NSPE. Doug is a proficient CAD operator and has extensive experience in boundary surveys, construction staking, material testing, topographic surveys and ALTA surveys. He handles the day-to-day operation of the field survey crew, as well as, construction staking and material testing.



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Michael A. Tappendorf, P.E.

Project Manager / Project Engineer

Michael, a licensed Professional Engineer, began his career with Milano & Grunloh Engineers, LLC in 2012. He is a graduate from the Southern Illinois University at Edwardsville with a Bachelor of Science Degree in Civil Engineering. Michael is proficient in site design, drainage calculations, stormwater pollution prevention planning, water and sewer permitting, as well as, street and sidewalk design and regulations set forth by the American Disabilities Act and Public Right-of-Way Accessibility Guidelines.



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Services Offered

Surveying & Mapping Services

- Aerial Photography Control Surveys
- Boundary/ALTA Surveys
- Land Surveying
- Right-of-Way Location & Staking
- Site Development Feasibility Studies
- Site Planning & Design
- Subdivision Planning & Design
- Surface Water Studies
- Topography/DTM Survey
- Global Positioning Surveying

Construction Engineering Services

- Concrete Cylinder Testing
- Construction Inspection
- Construction Management
- Construction Surveying
- Quality Control/Quality Assurance
- Quantity and Cost Estimating
- Record Drawing and Final Construction Certifications
- Soil Moisture & Density Testing (Nuclear)
- Standard & Modified Proctor Laboratory Determination



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Drinking Water Resource Services

- Certified Operator
- Distribution System Analysis & Design
- Elevated Water Storage Facility
- Rate Studies
- Storm Drainage Design
- Water Distribution System Analysis & Design
- Water Supply and Treatment Facilities Design
- Water System Master Planning
- Wellhead Protection Assistance

Wastewater Treatment Services

- Chlorine Exemption
- Facility Planning
- Infiltration/Inflow Studies
- Master Planning
- NPDES Permit Assistance
- Pre-Treatment Inspection
- Rate Studies
- Sewer Rehabilitation Studies
- Sludge Disposal Permit Preparation
- Wastewater Collection & Planning
- Wastewater Plant Capacity Studies
- Wastewater Treatment System Design



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Transportation Services

- Location Studies
- Railroad Engineering
- Route Surveying
- Stormwater Drainage Design
- Streetscape Design
- Streets and Road Design
- Traffic Signal Design
- Traffic Signal Warrant Studies
- Transportation Impact Studies
- Utility Engineering

Funding & Grant Administration Services

- Department of Commerce & Economic Opportunity (DCEO)
- Department of Natural Resources (DNR) Grants
- Economic Development Administration (EDA)
- Financial Application Preparation
- Grant Application Preparation
- IDOT Grant Administration
- Planning Grants
- State Revolving Loan Fund
- U.S. Department of Agriculture (USDA) Rural Development



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Statement of Qualifications

- Over 80 Years of Municipal Experience
- 25+ Personnel Technical Staff
- Centrally Located in Effingham, Illinois
- Licensed Professional Management
 - Lee R. Beckman, P.E., P.L.S
 - Douglas C. Grunloh, P.L.S.
 - Michael A. Tappendorf, P.E.
- Complete Computer Automation
 - AutoCAD, Civil 3D Design, Word, Excel, EPANet
 - Provide the Client with Output in Digital Format
- Experience working with multiple Federal & State Agencies
- Successfully secured over \$54.2 million in DCEO Grant Funds



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IDOT Certifications

- Portland Cement Concrete Level I
- Portland Cement Concrete Level II
- Mixture Aggregate Technician
- Standard Earth Density Course
- Hot Mix Asphalt Level I
- Hot Mix Asphalt Level II
- Hot Mix Asphalt Level III
- Documentation of Contract Quantities
- ICORS Training
- S33 Field Testing and Inspection Course
- Fundamentals of Storm Water Pollution and Erosion and Sediment Control
- OSHA 10-Hr. General Industry Training Course
- OSHA 30-Hr. General Industry Training Course
- IDOT Certified In-House Testing Lab



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Project Portfolio

Sanitary Sewer Projects:

- Village of Dieterich – Sanitary Sewer Improvements
- Village of Dieterich – Lift Station
- City of Effingham – Wastewater Treatment Plant
- Town of Mason – Sewer Lagoon
- Village of Shumway – Sewer System
- Village of Watson – Lagoon

Street, Sidewalk, and Railroad Projects:

- City of Arcola – Safe Routes to School
- Village of Dieterich – Main & Virginia Street Enhancements
- Effingham Railroad – Improvements
- City of Effingham – Evergreen Avenue
- City of Effingham – Henrietta Street Storm Sewer
- City of Effingham – John Lange Avenue & W. Fayette Frontage Road
- City of Effingham – Outer Belt West
- City of Neoga – Kepp Avenue
- City of Newton – Downtown Sidewalk Beautification
- North Pointe Subdivision – Subdivision Layout and Storm Sewer

Water Projects:

- Village of Findlay – Interconnect with EJ Water Cooperative, Inc.
- Fayette Water Company
- EJ Water Cooperative Inc. – Gila Water Treatment Plant
- Village of Metcalf – Water Treatment Plant Rehabilitation
- City of Effingham – Pike Avenue Watermain Extension
- Village of Watson – Watermain Replacement



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Village of Dieterich Sanitary Sewer Improvements



The Village of Dieterich is a growing village in Central Illinois. Due to growth and age, the Village's facultative lagoon was not providing adequate treatment. The Village evaluated an aerated lagoon and an activated sludge plant as alternatives. Due to maintenance and capital cost, the Village selected an aerated lagoon to provide sewage treatment for the Village into the future. Milano & Grunloh Engineers, LLC provided the design, permitting, and construction guidance, resident engineering and inspection for this project.



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Village of Dieterich Lift Station



The Village of Dieterich experienced large infiltration problems and multiple maintenance issues with their lift station. Milano & Grunloh assisted the Village in securing a DCEO grant and leverage funding from South Central Illinois Regional Planning and Development Commission. Milano & Grunloh completed plans, specifications, permits and construction engineering.



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City of Effingham Wastewater Treatment Plant



This project consists of major improvements to the City of Effingham waste water treatment facilities. The improvements included a new screen, new grit collection equipment, a new activated sludge oxidation ditch, new secondary clarifier equipment, a new return sludge pumping station, new sludge transfer pumps, anaerobic digester improvements, new sludge storage tank, and all piping, fittings, site work, excavation, backfill, electrical work and demolition.

Milano & Grunloh, along with Crawford, Murphy & Tilly of Springfield, Illinois, provided the design, permitting, specifications and construction inspection for this new facility. This plant serves both rural and residential areas of Effingham County. The cost of the project was \$6,750,000.



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Town of Mason Sewer Lagoon



The Town of Mason's Sewer Lagoon and Lift Station was over 30 years old and was in dire need of being rehabilitated. Milano & Grunloh assisted the Town with securing a DCEO design grant and completed bid specifications, plans and permits for the projects. The Town secured leverage money from Rural Development and secured a DCEO construction grant with assistance from Milano & Grunloh Engineers.



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Village of Shumway



The Village of Shumway utilized individual septic disposal systems either with or without seepage fields for waste disposal. These discharges result in ponding sewage in the ditches leading to threats of health and safety. A new sewer system was constructed to alleviate the threat to health and safety issue. Milano & Grunloh assisted in securing funding for the project and completed the plan-ning grant, design, permitting, and construction observation.



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Village of Watson Lagoon



The sewage treatment system at Watson, IL consisted of a three cell lagoon system that was overloaded. The project consisted of doubling the capacity on the existing site. Milano & Grunloh provided planning services, design services and construction engineering services to increase the capacity by adding aeration with floating aerators and removing the submerged sand filter and installing rip rap around the lagoons, new piping and a rock filter. Milano & Grunloh also provided financial planning to utilize Illinois Environmental Protection Agency revolving loan funds for this project.



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City of Arcola Safe Routes to School



The City of Arcola recently completed a Safe Routes to School project in 2014, which consisted of sidewalk removal and replacement, staff parking, and a drop lane for students and staff. This project increased the safety of students and staff members by allowing them to have a safe, direct route to the school. Milano & Grunloh Engineers assisted with all aspects of the project, which included acquiring funding, surveying, design and construction inspection.



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Village of Dieterich Main & Virginia Street Enhancements



The Village of Dieterich recently replaced deteriorated non-ADA sidewalks along Main Street and Virginia Street which had become a hazard to pedestrian traffic. The new decorative ADA-compliant sidewalks feature a red stamped concrete treatment, curbs and gutters, and decorative lighting. Not only did the sidewalk replacement reduce the hazards to pedestrian traffic, it enhanced the beauty of the downtown business district.

The Village utilized Illinois Department of Transportation ITEP Grant funds, and Village funds to complete the project. Milano & Grunloh Engineers, LLC provided Design Engineering, Grant Assistance, and Construction Inspection for the project.



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Effingham Railroad



The Effingham Railroad connects with the Canadian National/Illinois Central and CSX (formerly Conrail) Railroads (Burlington Northern has track rights over the CN/IC from Memphis). The Effingham Railroad Company serves the Effingham Business Park and the Effingham Industrial Park #2 in the southern part of Effingham. Milano & Grunloh Engineers furnished the preliminary survey, design and construction inspection. The project was under the supervision of IDOT Department of Railroad.



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City of Effingham Evergreen Avenue



Phase 1 of Evergreen Avenue consists of a 6,946 foot extension of Evergreen West of Effingham. Milano & Grunloh Engineers furnished the environmental report, preliminary and final engineering study and Right-of-Way on Evergreen West along with material testing, staking and construction inspection on parts of the road.



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Henrietta Street Storm Sewer



Milano and Grunloh worked with the City of Effingham to design and construct the Henrietta Street Storm Sewer, consisting of 1500 feet of 36" Storm Sewer, including boring 371 feet of 48" Steel Casing under the Railroad Right-of-Way and Illinois Route 40. Milano and Grunloh assisted in obtaining the necessary permits from the Railroad and State of Illinois. The cost of the Project was \$367,000.



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John Lange Avenue & West Fayette Avenue Frontage Road



John Lange Avenue and West Fayette Avenue Frontage Road were constructed to facilitate the New Roy Schmidt Honda Car Dealership. The project consisted of 2,433 feet of new street, curb and gutter, and sidewalk. Milano & Grunloh Engineers, LLC worked with Agracel, Roy Schmidt, and the City of Effingham to provided ALTA Surveys, Boundary Surveys, Preliminary and Final Subdivision Plats, and Street Designs on both streets. Milano & Grunloh also provided material testing, staking, construction inspection and GPS files for the project.



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City of Effingham Outer Belt West



This project, located in Effingham, Illinois, consisted of a 1,966 foot extension of the Avenue of Mid-America reconstruction of 2,484 feet of West Evergreen Avenue North of the Interstate 57/70; and new construction of 2,105 feet of Outer Belt West connecting Evergreen Avenue with Avenue of Mid-America. Milano & Grunloh Engineers furnished the environmental report, preliminary engineering study, design and Right-of-Way on Outer Belt West along with material testing, staking and construction inspection on parts of the road.



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City of Neoga—Kepp Avenue



This project consisted of constructing Kepp Avenue from Industrial Drive West in the City of Neoga, Illinois Industrial Park. Milano & Grunloh Engineers completed aspects of the project, including assisting in securing funding, design, surveying, and construction inspection.



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City of Newton Downtown Sidewalk Beautification



The City of Newton secured an approximately \$1 million ITEP Grant through the Illinois Department of Transportation. The City leveraged this grant with \$333,000 in City Funds to construct handicap ramps, detectable warnings, replacement of sidewalks which have excessive cross and longitudinal slope, removal of “double curbs” adjacent to existing sidewalks and other pedestrian friendly amenities. In addition, lighting was constructed throughout the project which will aid pedestrian’s visibility at night. The project was constructed around the Square and along the west side of Van Buren Street to Water Street.

Milano & Grunloh Engineers, LLC helped the City of Newton secure the ITEP Funding and completed all engineering for the project. Since the project is located along busy State Highways, it is almost certain to “catch the eye” of some travelers and encourage them to stop and explore the City of Newton and thereby provide economic benefits to the area by increasing local tourism. With the assistance of Milano & Grunloh Engineers, LLC, the City of Newton has successfully secured three ITEP Grants totaling over \$3 million.



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North Pointe Estates Subdivision & Storm Sewer



North Pointe Estates is a residential subdivision located on the North side of Dieterich, Illinois. North Pointe consists of approximately 100 residential lots, which is laid out on approximately 53 acres. Milano & Grunloh Engineers completed the survey work to assist the maximizing the lots on the amount of property available while creating a very pleasing environment for the residents of the subdivision. Milano & Grunloh Engineers also completed all necessary work to complete the street, sanitary sewer, water, and storm sewer design.



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Village of Findlay



The Village of Findlay currently serves approximately 365 users near Lake Shelbyville. The Village was using an existing treatment facility constructed in 1933, which was in need of updating to improve the quality of the water. Instead of performing costly improvement to their plant the Village opted to interconnect with EJ Water Cooperative to serve their residents. Milano & Grunloh Engineers, LLC worked with the Village and EJ Water to develop plans for a proposed watermain that would connect the two entities. Milano & Grunloh Engineers, LLC applied for grants, and completed all permitting, engineering, and surveying for the project.



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Fayette Water Company



Fayette Water Company began in 1991 and currently supplies over 1,600 customers and St. Elmo, Brownstown, Beecher City and St. Peter with potable water. Milano & Grunloh Engineers began working for Fayette Water in 2010 and has assisted with permitting, acquiring easements, applying for grants and loans and all of the engineering and surveying for the company.



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Gila Water Treatment Plant E.J. Water Cooperative, Inc.



The Gila Water Treatment Plant is EJ Water Cooperative, Inc.'s second water treatment plant in the past five years. The water treatment plant has a capacity of 1.5 MGD and a 1 MGD ground storage tank. Milano & Grunloh Engineers, LLC assisted with obtaining funds, surveying, design, and construction inspection. The plant started providing water in the fall of 2015. The project was funded with Department of Commerce and Economic Opportunities and USDA Rural Development funds.



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Village of Metcalf



The Village of Metcalf is located in Edgar County and currently services approximately 80 households with potable water. The Village began construction on two new water wells, pumps, piping and improvements to their existing treatment plant. The rehabilitation of the existing plant was unique as it utilized a hydro-pneumatic tank to maintain pressure in the system instead of a water tower, as in most communities. Milano & Grunloh Engineers, LLC worked closely with the Village and operators to get the plant operational and trouble shoot items that arose during construction and operation of the facility. Milano & Grunloh Engineers, LLC assisted with design, permitting, applying for grants and loans, and all of the engineering and inspection for the Village.



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City of Effingham—Pike Avenue Water Main Extension



This project consists of approximately 4,500 lineal feet of 10" PVC water main extension to serve future development sites. Milano & Grunloh Engineers assisted in obtaining funds, surveying, design and construction inspection for the project.



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Village of Watson



The Village of Watson serves approximately 300 users with 70,000 linear foot of watermain. The Village was experiencing water main breaks and low pressure due to the aging cast iron watermain within their system. Milano & Grunloh Engineers, LLC worked with the Village to develop project areas for the proposed improvements, completed all permitting, applying for grants and loans, and all of the engineering and surveying for the project.

DCEO Grant Award List

- Design Grants
- Construction Grants
- Emergency Grants



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Type	Phase	Township	Applied	Status	Requested	Received
Design	LP 2	Windsor		Closed Out	\$53,897.00	\$53,897.00
Design	LP 2	Ash Grove		Closed Out	\$61,300.00	\$61,300.00
Design	LP 2	Richland		Closed Out	\$40,000.00	\$40,000.00
Design	LP 2	Clarksburg		Closed Out	\$63,350.00	\$63,350.00
Construction	LP 2	Windsor		Closed Out	\$400,000.00	\$350,000.00
Construction	LP 2	Ash Grove		Closed Out	\$400,000.00	\$350,000.00
Construction	LP 2	Richland		Closed Out	\$400,000.00	\$350,000.00
Construction	LP 2	Clarksburg		Closed Out	\$400,000.00	\$350,000.00
Design	LP 3	Ohlman		Closed Out	\$100,000.00	\$56,100.00
Design	LP 3	Oconee		Closed Out	\$100,000.00	\$53,000.00
Construction	LP 3	Wenonah	February 2007	Closed Out	\$350,000.00	\$350,000.00
Construction	LP 3	Ohlman	February 2007	Closed Out	\$350,000.00	\$350,000.00
Construction	LP 3	Oconee	February 2007	Closed Out	\$350,000.00	\$350,000.00
Design	LP 4	Ridge		Closed Out	\$100,000.00	\$100,000.00
Design	LP 4	Rural		Closed Out	\$100,000.00	\$100,000.00
Construction	LP 4	Ridge	February 2007	Closed Out	\$350,000.00	\$350,000.00
Construction	LP 4	Rural	February 2007	Closed Out	\$350,000.00	\$350,000.00
Design	LP 5	Big Spring	May 2008	Closed Out	\$89,000.00	\$57,753.00
Design	LP 5	Audubon		Closed Out	\$123,000.00	\$123,000.00
Construction	LP 5	Big Spring	February 2011	Closed Out	\$350,000.00	\$350,000.00
Construction	LP 5	Audubon	February 2011	Closed Out	\$350,000.00	\$350,000.00
Design	LP 6	Rosamond	May 2007	Closed Out	\$110,000.00	\$110,000.00
Construction	LP 6	Rosamond	February 2009	Closed Out	\$350,000.00	\$350,000.00
	LP 7	Lakewood Township		Closed Out	\$115,000.00	\$67,861.00
Design			May 2008			
Design	LP 7	Oconee Township	May 2008	Closed Out	\$100,000.00	\$59,875.00
Design	LP 7	Cold Spring Township	May 2008	Closed Out	\$117,000.00	\$75,736.00
Construction	LP 7	Oconee	February 2011	Closed Out	\$350,000.00	\$350,000.00
Construction	LP 7	Cold Spring	February 2011	Closed Out	\$400,000.00	\$400,000.00
Construction	LP 8	Ridge, Rural, Rose, Tower Hill	May 2014	Closed Out	\$450,000.00	\$450,000.00
Construction	LP 9	Pickaway Township	May 2014	Closed Out	\$450,000.00	\$450,000.00
Design	LP 10	Bingham	February 2009	Closed Out	\$100,000.00	\$77,203.00
Construction	LP 10	Bingham	February 2011	Closed Out	\$350,000.00	\$350,000.00
Design	LP 11	Ash Grove	May 2011	Closed Out	\$100,000.00	\$70,000.00
Design	LP 12	Nokomis	May 2010	Closed Out	\$100,000.00	\$100,000.00
Construction	LP 12	Nokomis	May-14	Applied for in 2014	\$450,000.00	
Construction		Rose Hill		Closed Out	\$400,000.00	\$400,000.00
Construction	EJ 5	Shumway		Closed Out	\$400,000.00	\$400,000.00
Construction	EJ 6	Fox		Closed Out	\$400,000.00	\$400,000.00
Construction	EJ 6	Spring Point		Closed Out	\$400,000.00	\$400,000.00
Construction	EJ 6	Woodbury		Closed Out	\$400,000.00	\$400,000.00
Construction	EJ 8	Hidalgo		Closed Out	\$400,000.00	\$400,000.00
Construction	EJ 9	Yale		Closed Out	\$400,000.00	\$400,000.00
Design	EJ 10	Hunt City		Closed Out	\$110,000.00	\$80,754.73
Construction	EJ 10	Hunt City		Closed Out	\$400,000.00	\$394,100.00
Construction	EJ 14-1	Blair		Closed Out	\$400,000.00	\$400,000.00
Construction	EJ 14-2	Bible Grove		Closed Out	\$400,000.00	\$400,000.00
Construction	EJ 14-2	Hoosier		Closed Out	\$400,000.00	\$400,000.00
Construction	EJ 14-2	Pixley		Closed Out	\$400,000.00	\$400,000.00
Design	EJ 16	West		Closed Out	\$100,000.00	\$100,000.00
Design	EJ 16	Moccasin		Closed Out	\$100,000.00	\$100,000.00
Design	EJ 16	Mound		Closed Out	\$100,000.00	\$100,000.00
Construction	EJ 16	West		Closed Out	\$400,000.00	\$350,000.00
Construction	EJ 16	Moccasin		Closed Out	\$400,000.00	\$350,000.00
Construction	EJ 16	Mound		Closed Out	\$400,000.00	\$394,100.00
Design	EJ 17	Pixley		Closed Out	\$100,000.00	\$73,035.00
Design	EJ 17	Crooked Creek		Closed Out	\$100,000.00	\$75,859.31

Type	Phase	Township	Applied	Status	Requested	Received
Construction	EJ 17	Crooked Creek		Closed Out	\$400,000.00	\$394,100.00
Construction	EJ 17	Pixley		Closed Out	\$400,000.00	\$394,100.00
Design	EJ 20	Greenup	February 2006	Closed Out	\$118,000.00	\$118,000.00
Design	EJ20	Crooked Creek	February 2006	Closed Out	\$100,000.00	\$100,000.00
Design	EJ 20	Sumpter	February 2006	Closed Out	\$120,000.00	\$120,000.00
Design	EJ 20	Grandville	February 2006	Closed Out	\$95,000.00	\$95,000.00
Construction	EJ 20	Greenup	February 2007	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 20	Crooked Creek	February 2008	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 20	Sumpter	February 2007	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 20	Grandville	February 2007	Closed Out	\$350,000.00	\$350,000.00
Design	EJ 21	Sigel	2006	Closed Out	\$87,000.00	\$87,000.00
Design	EJ 21	Holland	2006	Closed Out	\$105,000.00	\$105,000.00
Construction	EJ 21	Sigel	2008	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 21	Holland	2008	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 22	Liberty	2008	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 22	Prairie	2008	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 23	Oblong	February 2009	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 23	Licking	February 2009	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 24	Denver	February 2011	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 24	Preston	February 2011	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 25	Fox	February 2011	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 25	Ste. Marie	February 2011	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 27	Jasper Co.	February 2008	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 27	Pixley	February 2008	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 28	Effingham Co.	February 2009	Closed Out	\$350,000.00	\$350,000.00
		Douglas, Summit, Banner		Closed Out		
Construction	EJ 28	Cumberland Co.	February 2009	Closed Out	\$350,000.00	\$350,000.00
				Closed Out		
Design	EJ 30	Mason Tsp	April 2010	Closed Out	\$100,000.00	\$61,540.00
Construction	EJ 30	Mason Tsp	February 2012	Closed Out	\$400,000.00	\$400,000.00
Construction	EJ 30	Cumberland Co.	February 2012	Closed Out	\$400,000.00	\$400,000.00
Design	EJ 32	Licking	February 2011	Closed Out	\$88,000.00	\$52,885.00
Design	EJ 32	Hunt City	February 2011	Closed Out	\$95,200.00	\$63,210.00
Construction	EJ 32	Licking	February 2013	Closed Out	\$400,000.00	\$400,000.00
Construction	EJ 32	Hunt City	February 2013	Closed Out	\$400,000.00	\$400,000.00
Design/Construction	EJ 34	German	May 2014	Closed Out	\$71,400.00	\$35,523.00
Construction	EJ 34	German	May-14	Closed Out	\$350,000.00	\$350,000.00
Construction	EJ 34	Preston	May 2014	Closed Out	\$450,000.00	\$450,000.00
Construction	EJ 39	Lakewood Township	May 2014	Closed Out	\$450,000.00	\$450,000.00
Construction	Fayette 5	Lone Grove	February 2011	Closed Out	\$350,000.00	\$350,000.00
Construction	Fayette 5	LaCleda	February 2011	Closed Out	\$350,000.00	\$350,000.00
Design	Fayette 7	Loudon	May 2011	Closed Out	\$94,400.00	\$61,742.00
Design	Fayette 7	Otego	May 2011	Closed Out	\$100,000.00	\$85,268.00
Construction	Fayette 7	Loudon	February 2013	Closed Out	\$400,000.00	\$400,000.00
Construction	Fayette 7	Otego	February 2013	Closed Out	\$400,000.00	\$400,000.00
Design	Fayette 8	Shafter	May 2012	Closed Out	\$100,000.00	\$85,760.00
Design		Mason	May 2007	Closed Out	\$61,000.00	\$61,000.00
Design		St. Peter	May 2009	Closed Out	\$68,000.00	\$44,500.00
Design		Shumway		Closed Out	\$100,000.00	\$100,000.00
Design		City of Effingham		Closed Out	\$50,320.00	\$46,089.93
Construction		Dieterich	February 2008	Closed Out	\$350,000.00	\$350,000.00
Construction		Village of Watson	2006	Closed Out	\$350,000.00	\$350,000.00
Construction		Mason	February 2009	Closed Out	\$350,000.00	\$350,000.00
Construction		Shumway		Closed Out	\$400,000.00	\$350,000.00
Construction		City of Effingham		Closed Out	\$400,000.00	\$400,000.00
Construction		Village of Watson	February 2010	Closed Out	\$301,400.00	\$301,400.00
Construction		St. Peter	February 2011	Closed Out	\$350,000.00	\$350,000.00
Construction		Stewardson	February 2011	Closed Out	\$350,000.00	\$350,000.00
Design		Sullivan	May 2012	Closed Out	\$100,000.00	\$84,000.00

Type	Phase	Township	Applied	Status	Requested	Received
Design/Construction		Strasburg	May 2014	Closed Out	\$450,000.00	\$450,000.00
Design		Ramsey	May 2012	Closed Out	\$75,000.00	\$48,500.00
Design/Construction		Sigel	May 2014	Closed Out	\$450,000.00	\$450,000.00
Design		Edgewood	May 2011	Closed Out	\$100,000.00	\$100,000.00
Construction		Edgewood	February 2013	Closed Out	\$450,000.00	\$450,000.00
Construction		Village of Findlay	February 2013	Closed Out	\$241,000.00	\$241,000.00
Design/Construction		Arcola	May 2014	Closed Out	\$450,000.00	\$450,000.00
Emergency Grant		Village of Strasburg	2011/2012	Closed Out	\$100,000.00	\$100,000.00
Emergency Grant		Village of Ramsey	2013/2014	Closed Out	\$100,000.00	\$100,000.00
Construction	EJ 35	Avena Township	July 2015	Completed	\$450,000.00	\$450,000.00
Construction	EJ 40	Big Spring	July 2015	Closed Out	\$450,000.00	\$450,000.00
Construction		Edgewood	July 2015	Closed Out	\$450,000.00	\$450,000.00
Construction	Fayette 8	Sharon	July 2015	Closed Out	\$450,000.00	\$450,000.00
Construction	Fayette 8	Shafter	July 2015	Closed Out	\$450,000.00	\$450,000.00
Construction	Fayette 8	Bear Grove	July 2015	Closed Out	\$450,000.00	\$450,000.00
Construction	LP 13	Locust Township	July 2015	Closed Out	\$330,000.00	\$330,000.00
Design/Construction		Metcalf	July 2015	Closed Out	\$450,000.00	\$450,000.00
Construction	LP 12	Nokomis	July 2015	Closed Out	\$450,000.00	\$450,000.00
Construction		Ramsey	July 2015	Closed Out	\$450,000.00	\$450,000.00
Construction	EJ 35	Sailor Springs	July 2015	Completed	\$450,000.00	\$450,000.00
Construction		Sullivan	July 2015	Closed Out	\$450,000.00	\$450,000.00
Construction	Fayette 11	Various Short Extensions	July 2016	Completed	\$450,000.00	\$450,000.00
Construction		Village of Findlay	July 2016	Completed	\$450,000.00	\$450,000.00
Construction		Village of Strasburg	July 2016	Completed	\$450,000.00	\$450,000.00
Construction		City of Arcola	July 2016	Completed	\$450,000.00	\$450,000.00
Construction		City of Neoga	July 2016	Completed	\$450,000.00	\$450,000.00
Construction		Village of Ashmore	December 2017	In Progress	\$500,000.00	\$500,000.00
Construction		Audubon Township	December 2017	In Progress	\$500,000.00	\$500,000.00
Construction	EJ 47	Ash Grove, Clarksburg, Prairie, Ridge, Richland, Rose, Rural, Shelbyville, and Tower Hill Townships	December 2017	In Progress	\$500,000.00	\$500,000.00
Construction		Cottonwood Township	December 2017	In Progress	\$500,000.00	\$500,000.00
Construction		City of Effingham	December 2017	In Progress	\$500,000.00	\$500,000.00
Construction		Village of Mt. Auburn	December 2017	In Progress	\$500,000.00	\$500,000.00
Construction		Village of Niantic	December 2017	In Progress	\$500,000.00	\$500,000.00
Construction		Village of Ramsey	December 2017	In Progress	\$500,000.00	\$500,000.00
Construction		City of St. Elmo	December 2017	In Progress	\$500,000.00	\$500,000.00
Construction		Village of Watson	December 2017	In Progress	\$200,000.00	\$103,425.00
Construction		Watson Township	December 2017	In Progress	\$500,000.00	\$500,000.00
Construction	Fayette 12	Fayette County	December 2017	In Progress	\$500,000.00	\$500,000.00
Construction		Village of Brocton	November 2018	Awarded	\$500,000.00	\$500,000.00
Construction	EJ 55	Claremont Township	November 2018	Awarded	\$500,000.00	\$500,000.00
Construction	EJ 59	Cumberland County	November 2018	Awarded	\$480,000.00	\$480,000.00
Construction		Village of Findlay	November 2018	Awarded	\$410,000.00	\$410,000.00
Construction	EJ 36	Sigel Township	November 2018	Awarded	\$500,000.00	\$500,000.00
Construction		Village of Tower Hill	November 2018	Awarded	\$290,000.00	\$290,000.00
Construction		City of Vandalia	November 2018	Awarded	\$500,000.00	\$500,000.00
Construction		Village of Ashmore	August 2019	Awarded	\$500,000.00	\$500,000.00
Construction		Village of Niantic	August 2019	Awarded	\$500,000.00	\$500,000.00
Construction		City of Neoga	August 2019	Awarded	\$500,000.00	\$500,000.00
Construction	EJ 53	Mt. Auburn Township	August 2019	Awarded	\$500,000.00	\$500,000.00
Construction	EJ 45	Flat Branch Township	August 2019	Awarded	\$500,000.00	\$500,000.00
Construction		Village of Latham	August 2019	Awarded	\$500,000.00	\$500,000.00
Construction		Village of Mt. Auburn	August 2019	Awarded	\$500,000.00	\$500,000.00
Construction		Village of Elliott	August 2019	Awarded	\$500,000.00	\$500,000.00
Construction		Village of Illiopolis	August 2019	Awarded	\$500,000.00	\$500,000.00
Construction		Village of Humbolt	August 2019	Awarded	\$500,000.00	\$500,000.00

Type	Phase	Township	Applied	Status	Requested	Received
Construction	Fayette 13	Fayette County	August 2019	Awarded	\$500,000.00	\$500,000.00
Construction		City of Grayville	August 2019	Awarded	\$500,000.00	\$500,000.00
TOTAL						\$54,235,966.97