

<u>OWNERS</u> LEE R. BECKMAN, P.E., P.L.S. DOUGLAS C. GRUNLOH, P.L.S.

LICENSEES MICHAEL E. TAPPENDORF,P.E.

## Professional Services Resume Municipal Water & Sewer Projects



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Visit our website at www.mgengineers.com!

## Table of Contents

- Corporate Overview
- Project Management Team
- Services Offered
- Statement of Qualifications
- IDOT Certifications
- Project Portfolio
- DCEO Grant Award List



### Corporate Overview

Milano & Grunloh Engineers, LLC, a locally owned an 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.



### 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.



Milano & Grunloh Engineers, LLC

## 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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**Engineers**, LLC

### **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



### **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



## 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



## **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



**Project Portfolio** 





# Village of Strasburg Watermain Replacement



The Village of Strasburg received a \$450,000 DCEO Design/Construction Grant in 2015 to replace dilapidated watermain in the Northern half of the Village. They coupled this with approximately \$386,000 in USDA Rural Development funds and paid off approximately \$171,000 in existing debt.

Milano & Grunloh Engineers, LLC helped secure the funding, completed design, and provided construction inspection for the project. The project was constructed in 2016 at a total project cost of approximately \$830,000 including debt refinancing.

In 2018, the Village of Strasburg secured funding to replace the watermain in the Southern half of the Village. USDA Rural Development and DCEO were the funding sources. The project was constructed in 2018 and 2019 at a total cost of \$1,480,000 with \$900,000 in grant funding and \$171,000 debt refinancing.



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# Village of Metcalf Municipal Water System Improvements



The Village of Metcalf was awarded a \$450,000 DCEO CDBG Public Infrastructure Grant in 2016 to design and construct approximately 18,650 lineal feet of watermain, hydrants, service lines, and meters to alleviate the health and safety threat to the homes and persons within the Village caused by the deterioration of the existing cast iron watermains. The Village leveraged the Grant monies with \$150,000 in USDA Rural Development funds.

Milano & Grunloh Engineers, LLC provided assistance with the Grant Application and Administration, Design Engineering, and Construction Inspection for this project. The water system improvements were constructed in 2017 at a total project cost of \$600,000 with clean-up completed in 2018.



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# Village of Edgewood Municipal Water System Improvements



The Village of Edgewood's aging water system was experiencing low water pressure, infiltration of bacteria, and multiple watermain breaks creating a health and safety threat to the residents of the Village. With the assistance of Milano & Grunloh Engineers, LLC, the Village was able to secure a \$450,000 DCEO CDBG Public Infrastructure Grant in 2016 and \$150,000 in USDA Rural Development funds for leverage.

The monies were used to construct approximately 12,100 lineal feet of watermain, hydrants, service lines, meters, and all related cost to alleviate the health and safety threat to the homes and persons within the Northern Section of the Village. Milano & Grunloh Engineers, LLC provided assistance with the Grant Application and Administration, Design Engineering, and Construction Inspection for this project which was completed in 2017 at a total project cost of \$600,000.



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# Village of Stewardson Water System Improvements



In 2012, the Village of Stewardson successfully applied for a \$350,000 DCEO Public Infrastructure Grant. The Grant monies along with bank loan funds of \$350,000 as leverage, allowed the Village to replace 26,000 lineal feet of seriously deteriorated and undersized ductile iron watermain. The replacement of the watermain succeeded in alleviating the health risk to 194 households and 453 person living in the West half of the Village.

The project was completed in 2013 at a total project cost of \$700,000. Milano & Grunloh Engineers, LLC provided funding application and administration, design engineering, and construction inspection.



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Village of St. Peter Lift Station and Sewer Improvements



The Village of St. Peter was experiencing large of amounts of infiltration, sewer backups, and a failing lift station that needed replaced. The Village secured a \$44,500 design grant, \$182,000 in USDA Rural Development funding, and a \$350,000 DCEO construction grant. The project replaced the failing lift station and 2,500 lineal feet of sewer main.

Milano & Grunloh Engineers, LLC helped secure the funding, completed design, and provide construction inspection. The project was completed in 2013.



# Village of Strasburg Sanitary Sewer Replacement



In the Spring of 2013, the Village of Strasburg experienced flooding as a result of the excessive rainfall due to Hurricane Sandy, causing major damage to the Village's Sanitary Sewer System. The Village applied for and received a \$600,000 DCEO CDBG Disaster Recovery Grant in 2016 for the design and construction of sewer main replacement, manhole repairs and all related costs to address damage to the sewer system caused by the flooding.

Milano & Grunloh Engineers, LLC provided assistance with the Grant Application and Administration of Grant Funding, Design Engineering, and Construction Inspection for this project. The project was completed in 2017.



The Town of Sigel was experiencing large amounts of infiltration, resulting in large amounts of sewage flow which the deteriorated collection systems and lift station could no longer handle. The total system deterioration has resulted equipment failures and raw untreated sewage backup into homes and ditches within the Village.

The Town utilized a \$450,000 DCEO CDAP Public Infrastructure Grant it received in 2015 along with \$150,000 in local funds to make improvements to the lift station, lagoon, and collection system. The improvements benefited 144 households and 380 residents within the Town.

The project was completed in 2016 at a total project cost of \$600,000, Milano & Grunloh Engineers, LLC provided assistance with the Grant Application and Administration, Design Engineering, and Construction Inspection.



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# City of Arcola Sanitary Sewer Improvements



In 2014, when the residents of the City of Arcola began experiencing raw untreated sewer backing up into their homes and ditches, the City applied for and was awarded a \$450,000 DCEO CDAP Public Infrastructure Grant. The City also leveraged \$187,020 of its own funds in order to repair and replace sanitary sewer lines, including appurtenances, in the North Central portion of the City to stop the infiltration.

Milano & Grunloh Engineers, LLC assisted the City of Arcola in applying for and the administration of Grant Funds, as well as, providing Design Engineering, and Construction Inspection for the project. The repair and replacement of the sanitary sewer lines was completed in 2016 at a total project cost of \$637,020.



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## Village of Ramsey Lift Station and Lagoon Rehabilitation



The Village of Ramsey began experiencing raw untreated sewage backups due to the aging of their sewage treatment systems. In 2016 the Village was awarded a \$450,000 DCEO CDBG Public Infrastructure Grant, which they leveraged with \$154,000 of local funds for the replacement of the lift stations, improvements to the sewer treatment lagoon, and replacing dilapidated sanitary sewer lines.

The project which benefited 426 households and 993 residents was constructed in 2017 at a total project cost of \$604,000 with clean-up completed in early 2018. Milano & Grunloh Engineers, LLC helped secure the funding, completed design engineering, and will provide construction inspection for the project.



# City of Sullivan Sanitary Sewer Improvements



The City of Sullivan was experiencing large amounts of infiltration resulting in raw untreated sewer backing up into homes and other areas within the City. It was determined that the Sewer and Collection System installed in the 1930's had outlived its useful life and failed, resulting in infiltration from cracked or collapsed sewer pipes.

The City utilized a \$450,000 DCEO CDBG Public Infrastructure Grant it received in 2016 with \$342,270 in leverage funds committed by the City to repair and replace approximately 11,000 lineal feet of sanitary sewer mains, manholes, and service line to alleviate the immediate health and safety threat to 159 households and 379 residents within the City.

The project was constructed in 2017 at a total project cost of \$792,270 with clean-up completed in the Spring of 2018. Milano & Grunloh Engineers, LLC is providing assistance with the Grant Application and Administration, Design Engineering, and Construction Inspection for this project.

## **DCEO** Grant Award List

- Design Grants
- Construction Grants
- Emergency Grants



Туре	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	5	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 10	Pixley		Closed Out	\$100,000.00	\$73,035.00
Design	EJ 17 EJ 17	Crooked Creek	1	Closed Out	\$100,000.00	\$75,859.31
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Туре	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		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	LaClede	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	<b>T</b> 1 <b>•</b> • • • •	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

Туре	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,	December 2017	In Progress	\$500,000.00	\$500,000.00
		Prairie, Ridge, Richland,		-		
		Rose, Rural, Shelbyville,				
		and Tower Hill Townships				
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		\$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		\$500,000.00	\$500,000.00
Construction		Village of Tower Hill	November 2018		\$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	1	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
	1	·	1. 105000 2017		\$200,000.00	\$200,000.00

Туре	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