

**VILLAGE OF DOWNERS GROVE**  
**Report for the Village**  
**3/19/2019**

<b>SUBJECT:</b>	<b>SUBMITTED BY:</b>
Survey Services for Fairview Avenue Resurfacing	Nan Newlon Director of Public Works

**SYNOPSIS**

A motion is requested to award contracts for survey services to Robinson Engineering of Itasca, Illinois in the amount of \$16,750 for Community Investment Program (CIP) project ST-059.

**STRATEGIC PLAN ALIGNMENT**

The goals for 2017-2019 include *Top Quality Infrastructure*.

**FISCAL IMPACT**

The FY19 budget includes \$25,000 in the Capital Fund (Page 4-17, Line 17) for these services.

**RECOMMENDATION**

Approval on the March 19, 2019 Consent Agenda.

**BACKGROUND**

Fairview Avenue is planned to be resurfaced in 2020 using funds that were awarded to the Village under the Surface Transportation Program (STP). The purpose of this contract is to provide a topographic survey of the project area so that Village staff can prepare construction plans and specifications. Proposals were solicited from five pre-qualified consultants, with all firms responding. The submitting firms and their associated proposed fees are as follows:

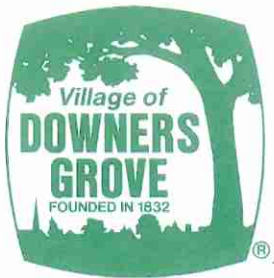
<b>Consultant</b>	<b>Total Cost</b>
Robinson Engineering, Ltd.	\$16,750.00
M. Gingerich, Gereaux & Associates	\$17,900.00
V3 Companies, Ltd.	\$27,700.00
Engineering Resource Associates, Inc.	\$28,500.00
HBK Engineering, LLC	\$28,900.00

After reviewing the proposals, Robinson Engineering was identified as the firm that best meets the needs of the Village. Robinson Engineering also submitted the lowest fee for the proposed work. Village staff recommends award of this contract for professional services to Robinson Engineering based on their

understanding of the project, capability to perform the work, experience with similar projects, and proposed fee.

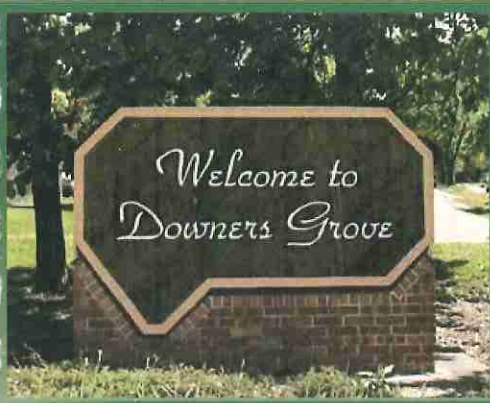
## **ATTACHMENTS**

Contract Documents



# Proposal

Roadway Resurfacing (LAFO) Survey Services  
for Fairview Avenue  
ST-059  
February 22, 2019



127 N. Walnut Street, Suite 200  
Itasca, IL 60413  
ph. 847-250-5635



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February 21, 2019

Department of Public Works  
5101 Walnut Avenue  
Downers Grove, Illinois 60515

Attention: Stephanie Graves  
Staff Engineer II

**RE: Proposal: Roadway Resurfacing (LAFO) Survey Services**

Dear Ms. Graves:

Robinson Engineering, Ltd. (REL) is pleased to submit this RFP for professional surveying services for the Village of Downers Grove.

We are fully dedicated to public sector engineering, with over 95% of our annual revenues derived from local municipalities. As appointed municipal engineers to over 60 communities in the Chicagoland area, including 27 continuously for over 40 years, we have a unique familiarity with all types of municipal engineering, planning and funding issues. Our long-standing ability to provide *municipal expertise* and *community commitment* has resulted in decades of dedicated service to our client communities.

Our organization of over 160 professionals is fully dedicated to providing the highest quality service, and as your engineering and land surveying professional, we consider the successful attainment of your objectives as our primary goal. We will utilize in-house personnel to perform all services required for this endeavor. Our resources are ready and available to serve the Village and meet the requirements established in your RFP.

This would include the preparation of a topographic survey for Fairview Avenue as outline in the Request for Proposal.

Robinson Engineering, Ltd. has reviewed and agrees with the terms and conditions indicated in the Request for Proposal.

Project Assignment	Name	Experience (years)
Principal-In-Charge	Aaron E. Fundich, PE	29
Project Manager	Randell E. Gann, PLS	27
Project Land Surveyor	Bradley Lueders, PLS	32
CAD Manager	Andrew Gulden	23
Field Staff	Roberta Gamboa	19
Field Staff	Scott Ranger	25

It has always been our top priority to maintain the highest level of service and professionalism that our clients expect and deserve. It is this level of service, together with our solid reputation for promptly providing the highest quality of work which separates REL from other engineering consulting firms. Our response contains a thorough summary of our company profile, qualifications and experience, key project team members, and overall service approach. Should you need any further information, please do not hesitate to contact either Aaron Fundich or Randell Gann at your convenience. Thank you for the opportunity to submit this proposal, we look forward to serving the Village of Downers Grove.

Very truly yours,

**ROBINSON ENGINEERING, LTD.**



Aaron E. Fundich, PE  
Executive Vice President  
(815) 412 – 2701  
[afundich@reltd.com](mailto:afundich@reltd.com)



Randell E. Gann, PLS  
Land Surveying Department Manager  
(708) 225-8204  
[rgann@reltd.com](mailto:rgann@reltd.com)





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COMPANY PROFILE



At Robinson Engineering, Ltd. (Robinson) we believe engineering goes beyond quality project management. It is all about service - listening to our clients' desires, providing a range of innovative alternatives, promptly responding to client needs, and creating workable solutions specifically tailored to each community's unique situation. As municipal engineers, our entire organization confidently thinks beyond the narrow boundaries of an individual project assignment; instead, our professionals welcome the opportunity to serve as dedicated extensions of municipal staff by sharing our experience on an entire array of day-to-day items, generating new ideas to resolve long-standing problems, and ensuring that each project approach respects the interests of multiple community stakeholders.

Our history of partnering with Illinois and northwest Indiana municipalities for over 80 years has enabled us to gain the expertise, experience and dedication required to provide complete municipal engineering services to communities of any size, location or stage of development. We are an integrated, full-service firm with creative and innovative problem solvers, skilled facilitators, and technical experts with diverse experience in the municipal sector, and we take pride in successfully assisting each of our client communities' transition from one stage of their development to the next.

Our clientele includes communities focused on: redeveloping deteriorating facilities; ensuring vibrant growth; utilizing master plans to serve new development and redevelopment opportunities while improving infrastructure; and aiding communities balancing a mixture of these efforts. We embrace our role as appointed municipal engineers to more than 60 diversified Illinois and Northwest Indiana communities with an aggregate service base exceeding 900,000 people.

*Our firm's value to municipalities reaches far beyond the proficient design and construction engineering capabilities expected of most quality firms. Differentiating Robinson from our competitors is a sincere appreciation of the everyday needs of municipalities, a determined resolve to procure grant funding for our clients, and a keen eye toward satisfying overall municipal objectives within each project we undertake.*

Population of REL Appointed Client Communities



**KEY SERVICES**

- Transportation Systems
- Water Distribution, Design & Modeling
- Water Storage & Treatment Systems
- Wastewater Collection & Treatment
- Floodplain & Stormwater Management
- Development Reviews & Inspections
- Geographic Information Systems (GIS)
- Professional Land Surveying
- Water/Wastewater System Management
- Water/Wastewater System Operations
- Regulatory Compliance Assistance
- Protective Coating/Corrosion Evaluations
- Environmental Services

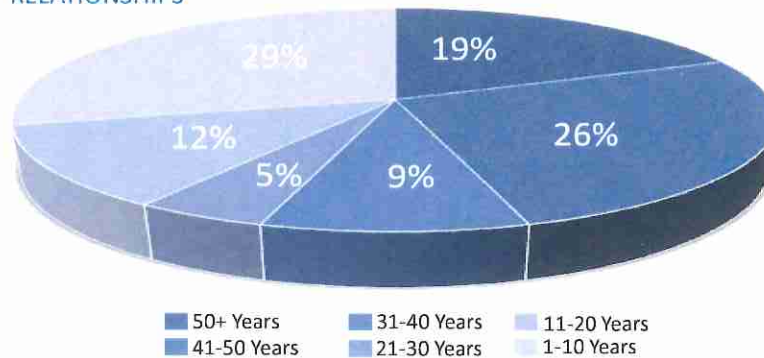
**RELATED SERVICES**

- Grant Applications & Administration
- Letter-of-Credit Reviews
- Economic Development Initiatives
- Public Safety Issues
- Regulatory Agency Negotiations
- Public Hearings
- Property Owner Consultation
- Annexation Agreement Negotiations
- Municipal Ordinance Updates
- Capital Improvement Plans

*All of the services described above are performed in-house, with little or no reliance on sub-consultants, offering us the ability to quickly exert necessary project controls as needed to meet each client's schedule needs.*

Our strength in satisfying our clients is simple: the caliber of our people. We bring a lessons-learned background to every project that provides our clients with the ability to make informed choices, not just our preferences. Our experienced engineers, surveyors, planners, and resource specialists are committed to making a positive difference in the communities we serve by providing personalized service and expertise, recognizing that excellent work and integrity are mandatory for establishing positive long-term relationships.

**MUNICIPAL ENGINEERING RELATIONSHIPS**



Our area history, project database and contact network serve as invaluable institutional resources for our client communities, as well as our dedication to verifying that all projects are implemented in accordance with municipal master plans. Technical expertise is supplemented by a 100% commitment to clients' best long-term interests via our long-standing policy of declining private sector work in the communities we serve. Finally, we respect our clients' needs and fiscal realities by topping off all endeavors with **an extra dose of common sense**, a trait that our client communities have long respected about our organization. These distinctive added value features have prompted dozens of client communities to continue retaining our services for decades, including over 28 towns continuously for over 50 years.

Another Robinson hallmark is our active participation in the communities where we live, work, shop and worship. Nearly 90% of our current staff were raised and/or currently live in one of our client communities. Our professionals are personally involved in improving their local environments and quality of life for their families and neighborhoods, and this level of care is evident in the projects we manage. By personally valuing each and every client and project, Robinson aims to do more than just meet expectations; we strive to exceed them each and every day.



## COMPANY PROFILE

### MUNICIPAL ENGINEERING

- Grant Applications
- Development Reviews
- Capital Improvement Plans
- Infrastructure Master Planning
- Ordinance Updates

### WASTEWATER

- Conveyance Systems
- Treatment Facilities
- Lift Stations
- Infiltration/Inflow Studies
- EPA/MWRD Compliance

### LAND SURVEYING

- ALTA Surveys
- Plats of Highway
- Easement/Right-of-Way Plats

### INFRASTRUCTURE MANAGEMENT

- Water/Wastewater System Management
- Water/Wastewater System Operations
- Regulatory Compliance Assistance
- Protective Coating/Corrosion Evaluations

### ROBINSON PROFESSIONAL STAFF @ A GLANCE

- 42 Professional Engineers (PE)
- 3 Leadership in Energy & Environmental Design Accredited Professionals (LEED AP)
- 1 Lake County Stormwater Enforcement Officer
- 1 Licensed Structural Engineer (SE)
- 1 Certified Planner (AICP)
- 1 Registered Professional Geologist
- 4 Professional Land Surveyors (PLS)
- 4 Professional Engineering Interns (PEI)
- 16 Certified Floodplain Managers (CFM)
- 6 Certified Professionals in Erosion & Sediment Control (CPESC)
- 3 Professional Traffic Operations Engineers (PTOE)

### ROBINSON FIELD STAFF @ A GLANCE

- 23 Resident Engineering Technicians
- 6 INDOT Certified Highway Inspectors
- 22 IDOT Documentation Certified Personnel
- 4 IDOT Certified Bridge Inspectors
- 4 Certified Erosion, Sediment & Stormwater Inspectors (CESSWI)
- 7 Certified Public Infrastructure Inspectors
- 2 Certified Survey Technicians

### TRANSPORTATION

- Transportation Planning
- Roadway Reconstruction
- Traffic Signals
- Street Lighting
- Bike Trails

### WATER

- Supply & Distribution Systems
- Storage Facilities
- Pumping Facilities
- Treatment Facilities
- System Modeling

### GIS/MAPPING

- Database Management
- Community Mapping
- Utility Mapping

### ENVIRONMENTAL

- Phase I & II Environmental Site Assessments (ESA)
- Preliminary Environmental Site Assessments (PESA)
- Preliminary Site Investigations (PSI)
- Leaking Underground Storage Tank (LUST)
- Clean Construction or Demolition Debris (CCDD)

### STORMWATER MANAGEMENT

- Stormwater Detention
- Floodplain Management
- Storm Sewer Systems
- Hydraulic Studies
- Best Management Practices

### SITE DEVELOPMENT

- Site Grading
- Parking Lots
- Parks & Recreational Facilities
- Wetlands Mitigation
- Sustainable Development

### CONSTRUCTION MANAGEMENT

- Field staking & Layout
- Construction Inspection
- Project Management



## PROFESSIONAL REGISTRATIONS & CERTIFICATIONS

Registered Professional Engineers	AZ	CA	CO	IL	IA	IN	MI	TX	WA	WI	CFM	PTOE	CPESC	LEED AP
Geoff Aggen				•		•					•			
Erik M. Alvarez				•										
Melanie K. Arnold				•					•					
David P. Barnas				•										
Elaine Batchev				•										
John J. Beissel				•										
Kevin J. Biscan				•										
Van Calombaris				•		•								
James M. Czarnik				•		•								
William P. Dolan				•							•	•		
Jason L. Douthett				•		•								
Jonathan D. Flowers				•										
Aaron E. Fundich				•		•								
Harry L. Gilmore, Jr.				•										
Troy A. Golem				•										
Gregory S. Gruen				•		•								
John Hilsen				•		•								
James P. Hus, Jr.				•		•						•		
Sean P. Kelly				•							•		•	
Christopher J. King	•			•		•	•			•				
Dana E. Ludwig				•							•		•	
Thomas E. Nagle				•						•				
Paul Pearson, Jr.				•									•	
Carrie A. Pintar				•		•					•		•	
Jeffrey C. Pintar				•							•			
Russ W. Prekwas				•		•				•				
Jennifer S. Prinz				•		•					•			
Ernest R. Roberts III				•		•								
Paul R. Ruscko				•										
David W. Shilling				•		•								
Michael R. Spolar				•							•	•	•	
Albert K. Stefan				•										
Lisa J. Taccola				•		•								
Edward J. Tunelius				•										
David Tyson			•	•		•								
David L. Weber				•										
Jacob C. Wellbank				•										
Mark A. Wesolowski				•		•		•			•			
Ronald J. Wiedeman				•		•								
Sarah C. Winter				•										•
Jonathon A. Zabrocki		•	•	•	•					•	•		•	•
Steven G. Zehner				•						•				•
<b>Registered Structural Engineer</b>														
Christopher J. King				•										
<b>Registered Professional Geologist</b>														
Karl F. Newman				•						•				
<b>Professional Land Surveyors</b>														
Kevin J. Biscan				•										
Randell E. Gann				•		•								
Brad K. Lueders				•										
David Tyson				•										

**Certified Floodplain Managers**      Rick Clevenger                      Joel R. Drabicki                      Jonathan J. Dykstra                      Ronald E. Smith

**Professional Engineer Interns**      Robert W. Borchering                      Josh Barelli                      Kevin Danko                      Greg A. Kamplain



## PROFESSIONAL REGISTRATIONS & CERTIFICATIONS

### Certified Erosion, Sediment and Storm Water Inspector (CESSWI)

David P. Barnas Douglas E. Breshock David A. Webber

### Certified Planner (AICP)

Maura A. Rigoni

### IDOT Certified Public Infrastructure Inspector

Robert W. Borchering Lisa J. Taccola  
Douglas E. Breshock Richard J. Tyson  
Jay K. Lauritzen David A. Webber

### Certified Hazardous Materials Manager

Steven G. Zehner

### Lake County (IL) Stormwater Enforcement Officer

Jacob C. Wellbank

### Geographic Information Systems Professional (GISP)

Edward K. Rudd

### Certified Survey Technicians

Robert J. Gamboa Jay K. Lauritzen

### IDOT Certified Bridge Inspectors

Josh Barelli James P. Hus  
Douglas E. Breshock Christopher J. King

### ACI Concrete Field Testing Technician - Grade I

Marc T. Mayotte

### IDOT Documentation Certified Personnel

David P. Barnas	Robert J. Gamboa	Marc T. Mayotte
John J. Beissel	Adam Glens	David J. McGrath
Robert W. Borchering	Troy A. Golem	Paul Pearson, Jr.
Douglas E. Breshock	James P. Hus	Scott E. Ranger
Jason L. Douthett	Jay K. Lauritzen	Jairo M. Rodriguez

David W. Shilling

Lisa J. Taccola

Richard J. Tyson

Jason W. Vandercar

David A. Webber

### INDOT Certified Inspectors

Robert W. Borchering	James P. Hus	David W. Shilling
Jason L. Douthett	Steven J. King	

### US Army Corps of Engineers Construction

#### Quality Management for Contractors

Doug E. Vanderbilt

### IEPA Wastewater Treatment Plant Operator

Erin E. Curley, Class K	Donald S. Lamb, Class K
Ryan M. Christensen, Class 4	Richard A. Leber, Class 1
Terrance L. Grom, Classes 1, K	William L. Liszka, Class 1
Craig Heim, Class 1	Karl F. Newman, Class K
Tim Hendrickson, Class 4	Paul R. Ruscko, Class 4

### IEPA Wastewater Collection System Operator

Robert W. Borchering	Thomas E. Nagle
Ryan M. Christensen	Rodney D. Phillippi
Robert J. Csanyi	

### IEPA Water Supply Operator

Ryan M. Christensen, Class C	William L. Liszka, Class A	Gregory Topf, Class C
Craig Heim, Class A	Thomas E. Nagle, Class C	John Rucker, Class C
Richard A. Leber, Class A	Rodney D. Phillippi, Class C	

### NACE Coating Inspector

Gregory Adams, Level 1  
Richard A. Leber, Level 3

### NASSCO Inflow & Infiltration Mitigation, PACP/MACP/LACP

Martin J. King	Thomas E. Nagle	Rodney D. Phillippi
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### Wisconsin DNR UST & Site Assessor

Erin E. Curley

### Licensed Asbestos Building Inspector

Karl F. Newman

### UST Decommissioner Certification

Erin E. Curley

### OSHA 40-Hour HAZWOPER Materials Training 29 CFR 1910.120

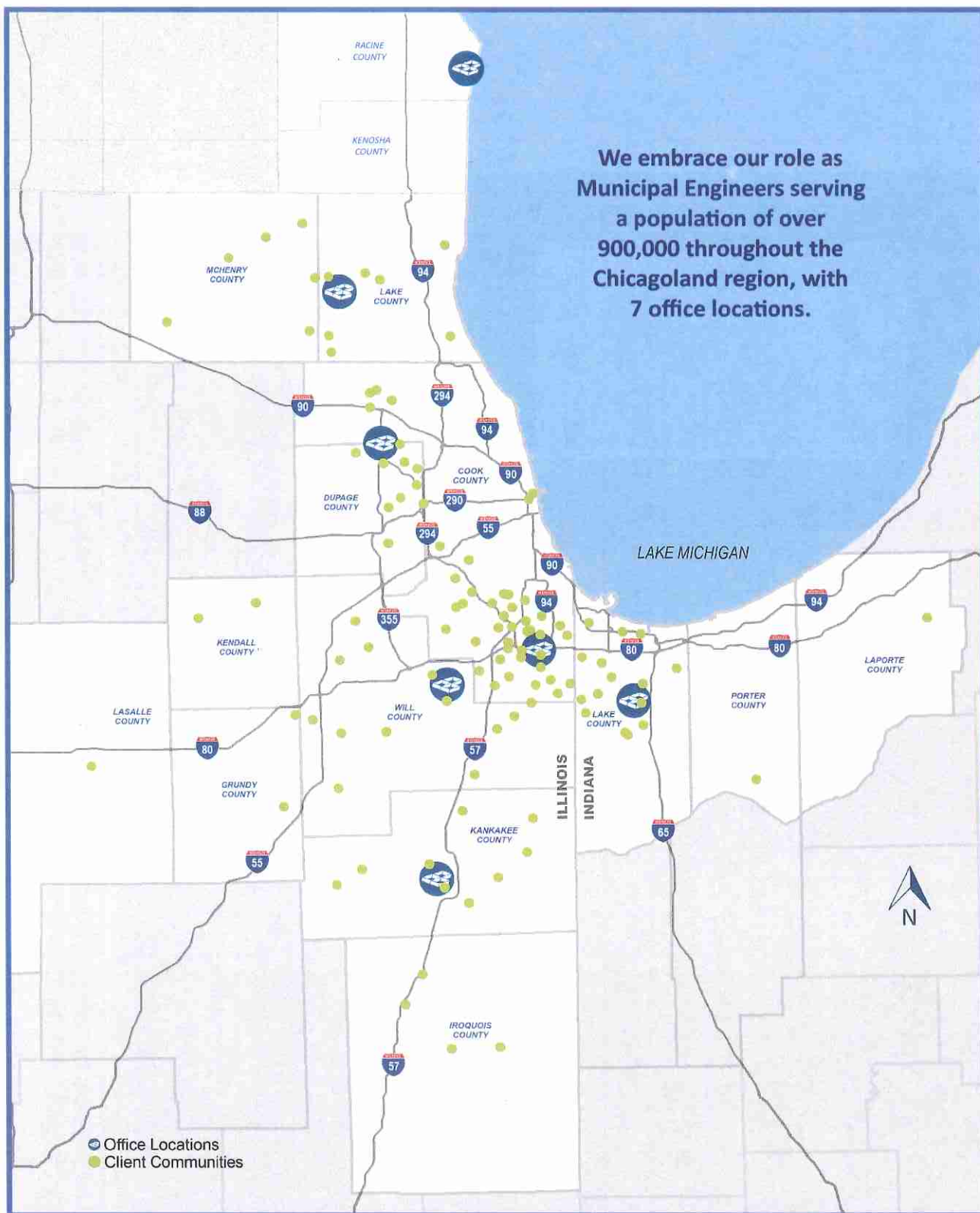
### OSHA 8-Hour Hazardous Materials Annual Refresher Training

Erin E. Curley	Donald S. Lamb	Karl F. Newman
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CLIENT MAP





## PROJECT UNDERSTANDING & APPROACH

### OVERVIEW

At Robinson Engineering, Ltd. (REL), we work to create sustainable, functional projects which serve the public interest and provide excess value to our client communities. Our dedicated and experienced team is fully capable of providing the municipal engineering services described in the Village's RFP document with in-house personnel.

For more than 80 years REL has provided professional land surveying and engineering services for municipalities in northeast Illinois. The Village's need for topographic survey services *calls upon our core skills and wealth of experience as municipal engineers*. We perform nearly identical services for a variety of infrastructure improvements totaling more than 150 miles of survey annually throughout 60 Chicagoland municipalities.



### PROJECT SCOPE & APPROACH

The project outlined in the Request for Proposal (RFP) Professional Services involves engineering professional consulting services including a topographic survey prepared at or under the direction of a licensed Illinois Professional Land Surveyor.

The topographic survey shall commence within five (5) days after notice to proceed is received. The topographic survey shall be completed and delivered, barring any unforeseen external or environmental factors, to the Village of Downers Grove on or prior to April 26, 2019.

For segments being considered, there are general processes that would be conducted as part of the routine topographic surveying process. These are the steps that would be intended and considered the general standard operating procedure.

#### Task 1. Topographic Survey – Utility Locations

For the route indicated, Robinson would request that the Village of Downers Grove submit a request for utility locations to the appropriate facilities in the vicinity of Fairview Avenue in order to have those lines and conduits marked in advance of topographic survey field measurements. Robinson would suggest that the various utility companies would be more responsive if the request was made by the Village, rather than a private consultant.

#### Task 2. Topographic Survey – Establish Controls

For the route indicated, Robinson would intend to establish primary horizontal control and primary vertical control utilizing modern GPS/GNSS measurements in conjunction with modern electronic total station measurements (trigonometric leveling). All horizontal and vertical data will be collected utilizing a World Geographic Coordinate System. These will subsequently be transformed into the required North American Vertical Datum of 1988 (NAVD '88) and the horizontal North American Datum of 1983 (NAD '83) utilizing the Illinois State Plane Eastern Zone coordinate system utilizing U.S. Survey Feet.

The data for both horizontal and vertical control points would be verified and adjusted based upon multiple observations of the control points using multiple types of instrumentation. Also, as part of the horizontal and vertical control process, Robinson would accumulate field notes and potentially photographs of those monuments that were established as a part of the current topographic survey. This should allow for the use of those control points at a later time (e.g. during the construction process), and, it would also enable them to be located quickly.



After the primary control points are established, if necessary, auxiliary control points could and would be established as needed for the topographic survey.

### Task 3. Topographic Survey – Measurements

From the primary and auxiliary control points, all topographic survey measurements would be conducted. Those measurements would include, but not necessarily be limited to the following: location of survey monuments, location of visible above ground features, location of utility structures (without providing invert data), edge of pavement, back of curb line, sidewalk, paths, rails, buildings, signs (as necessary), trees (2" diameter or greater), landscape areas (not individual items), etc. The limits of the measurements being conducted would extend, at a minimum, of 15 feet of area beyond the apparent existing right of way and will include the building faces of those structures along Fairview Avenue. The limits of the measurements will also extend 100 feet beyond the limits of the apparent existing right of way for Fairview Avenue on intersecting side streets. In addition to the information necessary for engineering design, it would be the intent to collect information for the location of right of way lines, real estate and/or property lines that may be pertinent to the overall scope of the topographic survey and the engineering design and to establish base lines parallel to these lines. Recorded plats of subdivision will be obtained to reference where the right of way lines are to be established.

The topographic survey will include sufficient data to generate one-foot contours as well as to define high and low points.

### Task 4. Topographic Survey – Data Collection and Processing

The collected field data for the route will be compiled into a single AutoCAD Civil3D (2013 or later) CAD file utilizing Robinson's standard line styles, layers and symbols to represent planimetric objects as efficiently as possible. These symbols are in conformance with IDOT Standard drafting symbols. Robinson will also utilize any information that is provided by the Village by way of a standard template file and title block. Plans shall be constructed using 1" = 20' scale on standard sheet size media and will be provided in AutoCAD Civil3D (2013 or later) format as well.

The process parameters outlined above generally cover most of the steps that will be utilized for the collection of most of the data throughout the route identified.

## QUALITY ASSURANCE AND CONTROL

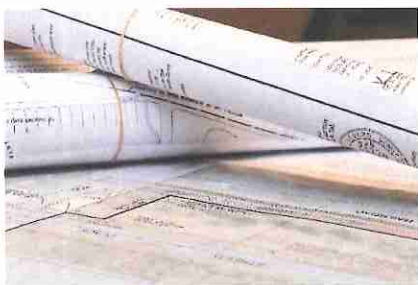


Robinson Engineering places client satisfaction as its paramount goal with every project we undertake, we know through our experience that this is achieved by providing high quality professional services at agreed-to schedules and within project budgets. A key component of our cost control approach is our dedication to Quality Assurance/Quality Control (QA/QC). The Robinson Engineering team will adhere fully to our in-house QA/QC policy during the administration of the Village's project. REL's internal QA/QC program involves various parts of the organization, including reviews by our project manager and client liaison, prior to issuance of final deliverables to our clients. REL's internal policy also requires our staff to conduct QA/QC reviews at various points as the project progresses (*as opposed to just near the end*) so that project schedules are met without late surprises. These internal reviews ensure that design plans and contract documents meet all the applicable standards of care prior to the bidding process taking place. Our record of quality engineering service is exemplified by the tremendous volume of repeat business our firm has experienced; including our continuous appointment as Village/City engineers to nearly 60 communities, including half for more than 40 years.

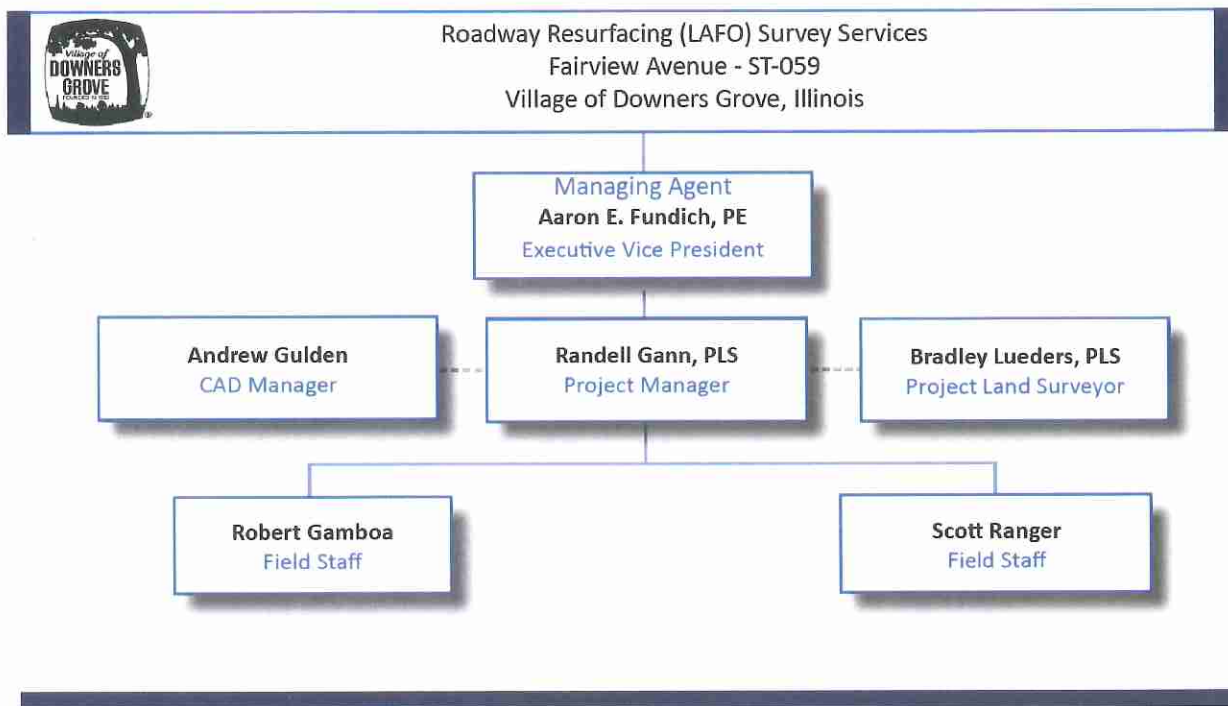
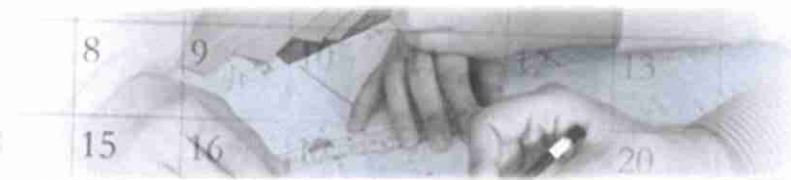


## Staffing

If selected by the Village of Downers Grove to provide Roadway Resurfacing (LAFO) Survey Services, Robinson Engineering, Ltd. (REL) will lead a highly qualified team of dedicated professionals who will be fully accessible throughout the duration of each project. Essentially all project personnel will be in-house employees. We have a variety of technical experts available to assist with any of the Village's projects, including experienced licensed professionals, skilled Field staff, and proficient CAD personnel working "behind the scenes" to ensure that all project land surveying data is established, collected and processed accurately as well as to ensure that the quality of any information that is disseminated meets the highest possible standards in accordance with the Illinois Professional Land Surveyor Act of 1989 and subsequently amended statutes. REL can provide the necessary professional and non-professional staff to provide support for the following types of projects as well as others that would be under the purview of a licensed professional land surveyor.



- Prepare legal descriptions of easement(s)
- Prepare easement exhibit drawings
- Prepare boundary surveys or plats of survey
- Prepare subdivision and vertical subdivision plats
- Prepare ALTA/NSPS Land Title Surveys including those Optional Survey Responsibilities requested by the Village of Downers Grove
- Prepare topographic surveys for engineering and construction services
- Stake property lines and easement
- Stake utility facilities for construction
- Establish either horizontal or vertical control points
- Prepare record drawings or as-built drawings
- Prepare plats of vacation
- Prepare plats of easement
- Prepare underground duct bank or water main plan and profile drawings
- Prepare base drawing
- Obtain title searches necessary to prepare complete and accurate survey work



**Principal-in-Charge – Mr. Aaron Fundich PE, Executive Vice President**, will ensure that the Village’s needs are met to the highest standards. Since joining Robinson Engineering, Ltd. in 1989, Mr. Fundich rose through the ranks in several professional roles. Mr. Fundich is one of the managing partners of Robinson Engineering, Ltd., overseeing our DuPage, Lake, and Will County regional offices. He serves as one of the firm’s primary liaisons with client communities and industry professionals, while staying abreast of current regulatory issues and grant funding opportunities. Mr. Fundich also represents the firm in contract negotiations and public presentations for client communities.

**Project Manager / Chief Land Surveyor – Randell E. Gann, PLS.** Mr. Gann, Robinson Engineering’s Surveying Department Manager, has 28 years of professional experience in all phases of land surveying work primarily related to state, county and municipal projects, including the preparation of Plats of Highway, plats of dedication, grants of easements, ALTA/NSPS Land Title Surveys, state standards boundary surveys as well as the determination of project budgets related to land surveying projects.

**Chief CADD Draftsman - Mr. Andrew P. Gulden**, CADD Department Manager and Chief CADD Draftsman, would be responsible for all CADD resources. Mr. Gulden has over 22 years of experience as a CADD technician, and, in addition to his management role, carries a full hands-on workload. Mr. Gulden specializes in the preparation of engineering plans for every conceivable type of municipal infrastructure project.

**Project Land Surveyor – Bradley K. Lueders, PLS.** Mr. Lueders possesses 34 years of experience in all phases of land surveying with an emphasis on residential and commercial development, including plats of subdivision, plats of dedication, grants of easement, ALTA/NSPS Land Title Surveys and state standards boundary surveys.



**Survey Field Crew Chiefs – Scott Ranger and Robert Gamboa. We have selected the highest-level field personnel with over 40 years of combined experience and decades of experience in field survey procedures and operations.** The team’s experience includes topographic surveys, construction layout, as-builts, boundary surveys, ALTA/NSPS Land Title Surveys, landfill construction as-builts, and gas systems as-builts. They are all skilled in utilizing Global Positioning Systems and Global Navigation Survey Systems (GPS/GNSS), robotic total stations and leveling.

Numerous other technical experts, field technicians and administrative assistants throughout our firm may assist the key project team members as needed, including additional necessary resources from our field and CADD departments that work “behind the scenes” to ensure all project survey data are processed accurately and that the quality of all project deliverables meet the highest possible standards. Resumes of our entire project team can be viewed on the following pages.



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#### EDUCATION

##### Master's Degree, Project Management

Keller Graduate School of Management

##### Bachelor of Science, Engineering

University of Illinois Urbana - Champaign

#### PROFESSIONAL REGISTRATION

##### Registered Professional Engineer

Illinois, Indiana, Arizona

#### PROFESSIONAL AFFILIATIONS

Illinois Society of Professional Engineers (ISPE)

Illinois Association for Floodplain and Stormwater Management (IAFSM)

Will County Center for Economic Dev.  
Co-chair, Diplomat Committee  
Member, Government Affairs Committee

South Holland Business Association  
Board of Directors, 2001-2005

#### PUBLICATIONS

"Infiltration Reduction Using Trenchless Technology,"  
*Mining Journal Ltd., May 1999*

#### EMPLOYMENT HISTORY

Robinson Engineering, Ltd.  
1989-Present

## AARON E. FUNDICH, PE

Executive Vice President

Mr. Fundich is one of the managing partners of Robinson Engineering, Ltd., overseeing our DuPage, Lake, and Will County regional offices. He serves as one of the firm's primary liaisons with client communities and industry professionals, while staying abreast of current regulatory issues and grant funding opportunities. Mr. Fundich also represents the firm in contract negotiations and public presentations for client communities.

#### MUNICIPAL ENGINEERING

Has served as the firm's Village Engineer for the following communities, all of which continue to utilize Robinson today:

• Itasca	2012-Present
• Frankfort	1997-2012
• Romeoville	2007-2009
• Manhattan	2005-2007
• South Holland	1999-2006
• Homer Glenn	2001-2005
• South Palos Township	1995-2001
• Glenwood	1991-1999
• East Hazel Crest	1990-1999

#### MASTER PLANNING

Project management or principal authorship of the following master planning efforts on behalf of client communities:

• Downtown Infrastructure Master Plan	Manhattan
• Water System Master Plan	Manhattan
• FPA Master Plan Update	Frankfort
• Iron Removal System Plan	Frankfort
• Facilities Planning Area Amendments	Frankfort
• Wastewater Facilities Plan	South Palos Township SD

#### PROJECT DESIGN & MANAGEMENT

Design and manage more than \$40 million in federally and locally funded transportation projects, including:

• Richton Road Reconstruction	Crete	\$6,200,000
• Wolf Road Reconstruction	Frankfort	\$1,470,000
• Munster Bike Path Network	Munster	\$1,800,000
• 135th Street Reconstruction	Romeoville	\$20,000,000
• 135th Street Traffic Signal	Romeoville	\$240,000
• Veterans Memorial Trail	WCFPD	\$9,000,000
• Directional Drilling, Berry Court	DuPage County	\$800,000

#### MANAGER, ICAP SEWER REHABILITATION (1989-2000)

Prepared over 20 Sewer System Evaluation Surveys (SSES), including flow monitoring analyses, manhole inspections, smoke testing, dyed water flood testing, sewer televising, and private sector building inspections to isolate, identify, and quantify sources of infiltration/inflow (I/I) into separate sanitary sewer systems. He also designed more than 100 sewer rehabilitation projects totaling over \$85 million of infrastructure improvements, including \$20 million funded through the IEPA Water Pollution Control Revolving Fund.



Municipal Expertise, Community Commitment.

**EDUCATION**

Thornwood High School

**PROFESSIONAL REGISTRATION**

**NSPS Certified Survey Technician Level II**

**TRAINING**

Survey Monument  
Retracements Gas Systems  
Alert, & Confined Spaces

Flagger Safety

Railroad Track Safety - CN &  
Metra

**EMPLOYMENT HISTORY**

Robinson Engineering, Ltd.  
1996-Present

**ROBERT J. GAMBOA**

*Field Crew Chief*

Mr. Gamboa, a survey field crew chief for Robinson Engineering, Ltd., has over 19 years' experience in field survey procedures and operations involving topographic surveys. Mr. Gamboa is also skilled in utilizing Global Positioning Systems (GPS), robotic total stations and leveling.

**CONSTRUCTION**

Provide required field measurements for boundary surveys and easements prior to construction to further the advancement of municipal infrastructure. Perform construction layout for municipalities.

- NIPSCO Gas Main Replacement Gary, IN 2015
- Mississippi Street Reconstruction Merrillville, IN 2015
- Community Park Redesign and Construction Munster, IN 2014
- 71st Street Reconstruction Bridgeview, IL 2013

**SURVEY AND RIGHT-OF-WAY**

Establishing section corners, property corners, right of ways for streets, highways, railroads, pipelines and trails. Provide topographic, construction layout, and as-builts for municipal and private/corporate projects.

- NIPSCO Gas Main Replacement Gary, IN 2015
- 45th Street Grade Separation Munster, IN 2008 - current



Municipal Expertise. Community Commitment.

**EDUCATION**

**Bachelor of Science, Land Surveying**

1991 Purdue University  
West Lafayette, Indiana

**PROFESSIONAL REGISTRATION**

**Professional Land Surveyor**

Illinois, Indiana

**PROFESSIONAL AFFILIATIONS**

Illinois Professional Land Surveyors Association (IPLSA)

Indiana Society of Professional Land Surveyors (ISPLS)

National Society of Professional Surveyors (NSPS)

**EMPLOYMENT HISTORY**

Robinson Engineering, Ltd.  
1991-Present

**RANDELL E. GANN, PLS**

*Manager, Land Surveying Department*

Mr. Gann has 28 years of experience in all phases of land surveying, including public and private clients (e.g. school districts, municipalities, subdivisions). He has completed several federal aid and state projects for land surveys, land title surveys (ALTA), plat of highway and other right-of-way (ROW) documents, including horizontal and vertical controls, research of recorded documentation, reviewing and writing legal descriptions, drafting plats, client communications and interaction and Quality Assurance & Control (QA/QC).

**FEDERAL AID AND STATE SURVEYS**

Handles various facets of land surveying as related to land boundaries, existing ROW determinations new ROW acquisitions, street ROWs, easement limits, and engineering topography for local route and state projects, including those for the Illinois Department of Transportation (IDOT).

• Illinois Route 22 New & Existing ROW	IDOT	In progress
• Joe Orr Rd. New ROW	Various	In progress
• Various Topographic & Boundary Surveys	East Chicago, Indiana	2017
• Lake, Porter, & LaPorte Indiana Various Boundary & Construction Surveys	LAMAR Advertising	2017
• DES No. 1173708 Summit at Old Merrillville Road	Crown Point, IN	2015
• DES No. 0900067 Mississippi Street 101st Avenue to US Route 30	Merrillville, IN	2015
• 170th Street New & Existing ROWs	South Holland	2014
• US Rte. 14 New & Existing ROW	IDOT	2013
• Wolf Road (at 183rd St.) New & Existing ROW	IDOT	2011
• IL Rte. 173 @ Nippersink Creek Existing ROW Determination	IDOT	2010
• US Rte. 30 Existing New & Exist. ROWs	IDOT	2010
• Standard Ave., 121st & Front St. Widening and Reconstruction	Whiting, IN	2010

**SUBDIVISION SURVEY AND RIGHT-OF-WAY**

Oversight and responsibility for all facets of land surveying related to the determination of existing land boundaries, plats of subdivision, determination of existing ROW and the creation of new ROWs or easements necessary for engineering and site improvements.

• Knottingham Subdivision Roadway Reconstruction and Watermain Replacement	Downers Grove	2011
• Norfolk Southern Railroad Properties Survey	Manhattan	2010
• Re-subdivision Butternut Ridge	Manhattan	2010
• GC America Topographic ALTA/ACSM	Alsip	2009
• Town Center	South Holland	2008
• Bremen Heights. Park Topo Boundary Survey	Midlothian Park District	2007
• Gateway South Harvey Subdivision	Ralph Edgar	2007
• Gateway South Subdivision South Holland	Ralph Edgar	2007
• North Creek Subdivision Lynwood	Ralph Edgar	2007
• Holmes School Topo Survey	School District 152	2005
• St. John Municipal Complex Subdivision	St. John, IN	2005

**LAND SURVEYING DEPARTMENT MANAGER (MAY 2012-PRESENT)**

Handles estimating, budgeting, and reporting of department tasks for Robinson Engineering. Oversees project QA/QC, performs survey calculations, and coordinates field and office surveying activities necessary to verify adherence to scope of services, client satisfaction and standard field procedures.



Municipal Expertise. Community Commitment.

**EDUCATION**

**Associate of Science  
Computer Aided Design**  
Joliet Junior College

**CERTIFICATIONS**

Autodesk Land Development  
Desktop  
(ALDD), Certified

Autodesk Civil Design for Roads  
(ACDR), Certified

Autodesk Civil Design for Site  
Development (ACDSD), Certified

**EMPLOYMENT HISTORY**

Robinson Engineering, Ltd.  
1994-Present

**ANDREW P. GULDEN**

*CADD Department Manager, Engineering CADD Technician*

Mr. Gulden has 23 years' experience as a Computer Aided Drafting and Design (CADD) Technician. He has served as the Assistant Department Manager and is currently the CADD Department Manager for Robinson Engineering. Mr. Gulden handles all facets of department business, while also heavily involved in his own CADD project workload. His projects include road reconstruction, site development, stormwater management, as well as site design for building additions.

**COMPUTER AIDED DESIGN - TRANSPORTATION**

Prepares and oversees plan design for numerous large road reconstruction projects for clients, meeting Federal / State guidelines, working closely with municipal engineers.

- Halsted at 174<sup>th</sup> Street E. Hazel Crest 2016
- 183<sup>rd</sup> St. & Oak Park Ave Roundabout Tinley Park 2015
- Joe Orr Rd. – Torrence Ave. to Burnham Ave. CCDOTH 2014
- Center Street Reconstructions Harvey 2014
- Knottingham Subdivision Roadway Downers Grove 2012
- Reconstruction and Watermain Replacement
- 183rd St. Reconstruction (US Route 45 – 80th Ave.) Tinley Park 2009

**COMPUTER AIDED DESIGN – SITE DEVELOPMENT**

Prepares and oversees infrastructure design plans for all aspects of site development/redevelopment projects, which include drainage/stormwater management, lot development, streets, sidewalks, water mains, etc. Also involved in site design for building additions.

- Glenwoodie Golf Course Improvements Glenwood 2009
- School District 168 Site Improvements Sauk Village 2008
- Building Additions, 3 Schools
- Town Center Redevelopment South Holland 2006
- Barretts Pond Tinley Park 2005

**DEPARTMENT MANAGER (2009-present)**

Serves as Robinson Engineering's CADD Department Manager, overseeing staff, coordinating project schedules and assignments and timelines for department projects, including coordination with Field and Engineering Departments during construction. Handles all facets of department business, including budgeting, hiring, reporting, and resource allocation.

**ASSISTANT DEPARTMENT MANAGER (2000-2008)**

Served as Robinson Engineering's Assistant CADD Department Manager, overseeing large projects and assisting the department manager on related business on a daily basis.



Municipal Expertise. Community Commitment.

#### EDUCATION

**Bachelor of Science, Industrial Technology**  
Illinois State University

#### PROFESSIONAL REGISTRATIONS

**Professional Land Surveyor**  
Illinois

#### PROFESSIONAL AFFILIATIONS

Illinois Professional Land Surveyors Association (IPLSA)

#### EMPLOYMENT HISTORY

Robinson Engineering, Ltd.  
2014-Present

VantagePoint Engineering, LLC  
2010-2014

Burke Engineering Corporation,  
Ltd.  
1985-2010

## BRAD LUEDERS, PLS

*Land Surveyor*

Mr. Lueders has 34 years of industry experience, with 30 years in all phases of land surveying, including public and private clients. Mr. Lueders is a high-level professional formerly serving as CAD Manager and Director of Surveying Operations. He has completed numerous federal aid and state projects for land surveys, land title surveys (ALTA), plat of highway and other right-of-way (ROW) documents, including horizontal and vertical controls, research of recorded documentation, reviewing and writing legal descriptions, drafting plats, client communications and interaction, and Quality Assurance & Control (QA/QC).

#### FEDERAL AID AND STATE SURVEYS

Handles various facets of land surveying as related to land boundaries, existing ROW determinations, new ROW acquisitions, street ROWs, easement limits, and engineering topography for local route and state projects, including those for the Illinois Department of Transportation (IDOT).

#### SUBDIVISION SURVEY AND RIGHT-OF-WAY

Oversight and responsibility for all facets of land surveying related to the determination of existing land boundaries, plats of subdivision, determination of existing ROW and the creation of new ROWs or easements necessary for engineering and site improvements.

• Halsted St. / IL Route 1 - Plat of Highways	East Hazel Crest	2016
• Rathje Road - Plat of Highways	Peotone	2016
• Posen Water Main Construction - ROW Determination	Posen	2016
• McEvelly Road - Plat of Highways	Minooka	2015
• St. Francis Road - Plat of Highways	Frankfort	2015
• Pleasant Ridge Wind Farm	Livingston County	2015
• Vollmer Road Reconstruction - Existing ROW Determination	Olympia Fields	2015
• Route 50 & Corning Road - Plat of Highways	Peotone	2015
• Oak Park Avenue Reconstruction - Existing ROW Determination	Tinley Park	2015
• Monee - Manhattan Road Reconstruction Existing ROW Determination	Monee	2015
• 135th St. Resurfacing Project	Crestwood	2014
• Cal-Sag Road	Crestwood	2014
• Kostner Ave. Resurfacing Project	Crestwood	2014
• Will County Highway 62 Widening	Lockport	2014

#### DIRECTOR OF SURVEYING (2005-2014) VANTAGEPOINT ENGINEERING, LLC (2010-2014) BURKE ENGINEERING CORPORATION (2005-2010)

Handled cost estimating, budgeting, invoicing, proposals, job set-up, and reporting. Coordinated field and office surveying activities to verify adherence to scope of services, client satisfaction and standard field procedures. Also responsible for calculations and drafting to assist engineering department, field data analyses, boundary determination, drafting and signing of plats, Layout calculations and CAD to assist engineering department. Trained survey office personnel and performed field work as necessary.



## SCOTT E. RANGER

*Field Crew Chief*

Mr. Ranger, with over 25 years' experience, is a survey field crew chief for Robinson Engineering, Ltd. His experience includes field survey procedures and operations involving topographic surveys, Global Positioning Systems (GPS), robotic total stations and leveling.

### EDUCATION

Thornridge High School

### TRAINING

Railroad Safety Certification

Gas Pipeline Safety, Systems  
Alert, &  
Confined Spaces

Flagger Safety

### EMPLOYMENT HISTORY

Robinson Engineering, Ltd.  
1990-Present

### CONSTRUCTION

Provide required field measurements for boundary surveys and easements prior to construction to further the advancement of municipal infrastructure. Perform construction layout for municipalities.

- |                                  |                 |      |
|----------------------------------|-----------------|------|
| • 167th Road Reconstruction      | Harvey          | 2015 |
| • Old Plank Trail Reconstruction | Chicago Heights | 2015 |
| • Westbrook Senior Living        | Streamwood      | 2014 |



## PROFESSIONAL LAND SURVEYING AND CONSTRUCTION SERVICES

### KEY SERVICES

- [ALTA/ACSM Surveys](#)
- [Boundary Surveys](#)
- [Commercial/Industrial Surveying](#)
- [Construction Layout & Staking](#)
- [Easement Exhibits](#)
- [Elevation Certifications](#)
- [GPS and GNSS Control Surveys](#)
- [Hydrographic Surveys](#)
- [Landfill Grading & Volumetric Calculations](#)
- [Plat of Subdivisions](#)
- [Route Surveys](#)
- [ROW Land Acquisitions](#)
- [Topographic Boundary Surveys](#)

### RELATED SERVICES

- [Drafting Services \(CAD\)](#)
- [Geographical Information Services \(GIS\)](#)
- [Geometric Site Design](#)
- [Drainage System & Detention Facility Design](#)

### PROJECT SPECIFIC EXPERIENCE

- Steger School District 194 Middle School & Athletic Fields
- Eisenhower Elementary School Parking Lot Expansion & Drainage System
- Summit Hill Jr. High School Site Design, Storm & Sanitary Sewers, Parking Lot & Ball Fields
- Parkview Christian Church & School Parking Lot & Building Addition

Robinson Engineering's professional land surveying staff offers ongoing quality services to municipalities, school districts, transportation/highway departments, sanitary districts, natural gas pipeline companies, roadway contractors, wind turbine farm developers, and commercial developers.

Our field crews use fully robotic total stations, GPS and GNSS devices to conduct measurements; AutoDesk Civil 3D, Trimble Business Center, and Bentley MicroStation in the office to provide the complete range of surveying services listed to the left.

Robinson's expertise and attention to detail is evidenced by the large number of referrals and repeat customers through the years.



**CLIENT CONTACT**

Mr. David Zawada  
(312) 372-7346

**PROJECT MANAGER**

Randell E. Gann, PLS

**YEAR COMPLETED**

2008

Provided survey services, including conducting topography in River Forest, Forest Park and Oak Park for the widening of Harlem Avenue as it passes under the Union Pacific Railroad. Established horizontal and vertical controls, right-of-way research, measurement of planimetric features, processed data, interacted with municipal public works' offices and coordinated all aspects of the project; final deliverable of a Microstation electronic drawing file (DGN) and supporting field notes, and photos.

## H.W. LOCHNER

### Topographic Survey & ROW

**CLIENT CONTACT**

Mr. James Brockrogge  
(847) 705-4771

**PROJECT MANAGER**

Randell E. Gann, PLS

**YEAR COMPLETED**

2001

For IDOT project at Interstate 55 and the Kankakee River, established vertical and horizontal control, established existing centerline of road as constructed, complete planimetric and cross-sectional topography of existing roadway and bridge decking, submitted data to IDOT.

## ILLINOIS DEPARTMENT OF TRANSPORTATION

### Topographic Survey



**CLIENT CONTACT**

Keith Stoddard  
(847) 705-4771

**PROJECT MANAGER**

Randell E. Gann, PLS

**YEAR COMPLETED**

2000

For IDOT project in Westmont along Maple Avenue, established vertical and horizontal control, established existing centerline of road as constructed, completed planimetric and cross-sectional topography of existing roadway, with data submitted to IDOT.

## ILLINOIS DEPARTMENT OF TRANSPORTATION Topographic Survey



**CLIENT CONTACT**

City of Joliet  
Public Utilities  
James Eggen  
(815) 724-4230

**PROJECT MANAGER**

Joseph Nordman P.E.

**CONTRACT AMOUNT**

\$20,430

**YEAR COMPLETED**

2016



## Surveying and Field Services for the City of Joliet

Robinson provided field and office professional land surveying services necessary to prepare plan and profile sheets for 3 water main projects in the City of Joliet. The area surveyed consisted of 6150 lineal feet of roadway. The engineering design for two of these projects was completed in house by the City of Joliet. Due to some of the complexities involved with of the third location, the design for that street was performed by Robinson Engineering,

In order to complete this work, the following tasks were performed. First, a detailed primary control survey was completed using the Global Navigation Satellite System (GNSS) and Global Positioning System (GPS) in conjunction with conventional survey methods to establish the position of both random survey control points as well as existing survey monuments. A full topographic survey was then completed for the designated street. This survey included all visible features located within the right of way as well as the rim to inverts for all underground structures. Next, a review of existing right of way documents was made. Calculations followed utilizing the position of established monuments in conjunction with the existing right of way documents to determine the position of the right of way.



## ROADWAY SURVEY

### Project References

- **Tinley Park – IL 43 at 175th Street**

- **IDOT Project: C91-367-07**

- Phase I design approval was received from District 1 December 12, 2008 for this intersection improvement. An Intersection Design Study and full Phase I Study was conducted for this improvement selected for Highway Safety Intersection Program (HSIP) funding. Harlem Avenue is a Strategic Regional Arterial as well as state route. This offset intersection will be re-aligned, with turn lanes added. Phase II design is in progress.

- **Romeoville – IL 53 at University Parkway**

- **IDOT Project: C91-038-06**

- Phase I was prepared for this Congestion Mitigation Air Quality project selected in the category of intersection improvement. A Location Drainage Study, Intersection

- Design Study and project development report with full NEPA compliance was completed. IL 53 is a principal arterial under state jurisdiction with 11% truck traffic. The project was let under IDOT Contract No. 63033 on January 16, 2009. Right of way evaluation was included in Phase I for upgraded traffic signals, two proposed turn lanes and a drainage improvement.

- **South Holland – State Street from Armory Drive to Taft Drive**

- **IDOT Project: C91-239-06**

- Phase I was approved by District 1 on May 8, 2007 for this 1.0 mile roadway reconstruction with add lanes. The center of the project is an intersection improvement with realignment of the east and west legs of 168th Street. A traffic warrant study, Intersection Design Study and full Phase I Study was completed. State Street is a truck route under state jurisdiction through the Village of South Holland. The current intersection at 168th Street provides a bottleneck with two lanes of traffic and a four-way stop condition. The improved intersection will provide four lanes of traffic on State Street between Armory Drive and Taft Drive; with interconnect of the traffic signals at those intersections. The project was let under IDOT Contract No. 63061 in November 2008. Right of way evaluation was included in Phase I for nine parcels of land.

- **Tinley Park – 191st St. from IL 43 to Ridgeland Avenue**

- **IDOT Project: C91-204-04**

- Phase I design approval was received from District 1 June 22, 2007 for this project, which consists of the one mile reconstruction of 191st Street from Harlem Avenue (IL Rte 43) to Ridgeland Avenue. A portion of the existing two lane roadway is on private property through the First Midwest Bank Amphitheater. The proposed improvement will provide a 4 lane highway with a 16' paved median providing a new east-west arterial through the Village. Three Intersection Design Studies were completed. Warrant studies were conducted for two new traffic signals that will be provided at Ridgeland Avenue and Oak Park Avenue. An upgrade of signals with additional turn lanes will be constructed at Harlem Avenue. An enclosed drainage system will be provided. Phase II is in progress.



## RECENT ROADWAY SURVEY

### Project References

- **Surveying and Field Services for the Illinois Department of Transportation**

- **IDOT Project # R91-016-01**

Robinson provided field and office professional land surveying services necessary to prepare plat of highways and legal descriptions for land acquisition of approximately 16,150 lineal feet of roadway consisting of approximately 70 parcels of land. The following were conducted in order to complete these services. First, a detailed primary control survey was completed using Global Positioning System (GPS) and conventional survey methods to establish the position of both random survey control points as well as existing survey monuments. Next, a review of existing right of way documents was made. Detailed calculations followed utilizing the position of established monuments in conjunction with the exiting right of way documents to determine the position of the right of way. After determination of the existing right of way, a review of commitments for title insurance was made. The position of the individual parcel boundaries was determined from further calculations, again utilizing the record documents and data collected pertaining to existing monuments. After establishing the existing right of way and parcel lines, the proposed right of way was calculated based upon the necessary engineering requirements.

The plats of highway were then generated as a compilation of existing right of way, existing parcel lines and proposed right of way requirements. The legal descriptions were then composed based upon the position of the proposed right of way relative to the existing right of way and existing parcel lines. During the entire process, from field measurements to final plats and legal descriptions, an extensive quality assurance and quality control process is in place. This involves several members of our firm ensuring that there are multiple reviews of the documents that are distributed.

- **Homer Glen - 143rd Street at Lemont Road**

- **IDOT Project: C91-136-06**

Phase I and Phase II engineering services were provided for this STP Improvement. The Phase I services included preparation of a warrant analysis for this four-way stop intersection one mile east of the new I-355 and 143rd Street interchange. The Project Development Report for a Group II Categorical Exclusion, Intersection Design Study, and extensive wetland studies were approved by both IDOT and Will County. 143rd Street is an urban arterial under county jurisdiction. The increased traffic projected for this location targeted this improvement as one of regional significance.





#### CONTACT

Ross Hitchcock  
Director of Public Works  
(630) 773-0835

#### PROJECT MANAGER

Aaron E. Fundich, PE

#### PROJECT ENGINEER

Robert Borchering, EI, CPII

#### CONSTRUCTION COST

\$2,600,000

#### CONSTRUCTION

2014



## VILLAGE OF ITASCA, IL Hamilton Lakes SSA Resurfacing

The Village of Itasca is home to Hamilton Lakes Business Park, one of the most dynamic professional office employment locations in Illinois. Located at the northeast quadrant of I-290 at Thorndale Avenue, the sprawling complex is home to more than 100 corporations and 15,000 employees, including a major hotel and multiple company headquarters. The business park contains approximately three miles of interior roadways that serve as major collector routes for the various buildings. In 2014, the Village with the cooperation of the majority of property owners in the complex formed a Special Service Area (SSA) for the purpose of financing much needed roadway resurfacing improvements.

#### KEY PROJECT ELEMENTS

Robinson Engineering, Ltd. (REL) was hired to perform Phase III construction engineering services for two contracts:

- A federally funded LAFO resurfacing project along Park Boulevard from Thorndale to Devon Avenue
- Locally funded resurfacing of Pierce Road and Windsor Drive. Bid as separate contracts and awarded to two separate contractors, the construction work for each proceeded simultaneously. Work included pavement patching, drainage improvements, structure adjustments, grinding and resurfacing, curb and gutter repairs, street light replacements and pavement markings. Robinson performed construction staking and layout, construction observation, quantities measurement, Quality Assurance inspections, IDOT project documentation and as-built drawing preparation.

Special concerns during construction included minimizing lane closures while maintaining driveway access for numerous large office complexes, coordination with multiple contractors and coordination with Illinois Tollway officials and contractors for the Elgin-O'Hare Expressway construction taking place along the south border of Hamilton Lakes.

**CLIENT CONTACT**

Stephen Gulden  
Village Manager  
(815) 886-7200

**PROJECT MANAGER**

Harry L. Gilmore, Jr., PE

**CONSTRUCTION COST**

\$1,830,000

**YEAR COMPLETED**

2011



## VILLAGE OF ROMEOVILLE, IL

### Normantown Road STP Improvement

### Montrose Drive to Luther Drive

The Village of Romeoville has been working to improve safety and capacity throughout its transportation system. A significant improvement project, Normantown Road, involved the reconstruction of Normantown Road from Montrose Drive to Luther Drive. Reconstruction consisted of widening to provide a 3-lane pavement, together with replacement of the existing curb & gutter and a new enclosed drainage system.

The work consisted of excavation, pavement removal, hot mix asphalt pavement, curb & gutter, sidewalk, driveways, pavement markings, installation of storm sewer and landscaping. The new roadway promotes residential, commercial and light industrial development along this route.

This \$1,800,000 construction project was completed in 2011 and was a successful collaborative effort between the Village, IDOT and residential stakeholders.

**KEY PROJECT ELEMENTS**

- Realignment of Rogers Road Intersection
- Intersection channelization at each local street
- Main drain storm sewer

**PROJECT RESULTS**

- Increased traffic safety at Rogers Road
- Improved roadway capacity and safety along Normantown Road with channelization

**CLIENT CONTACT**

Frank Knittle  
Director of Community Development  
(708) 210-2915

**VILLAGE ENGINEER**

Aaron E. Fundich, PE

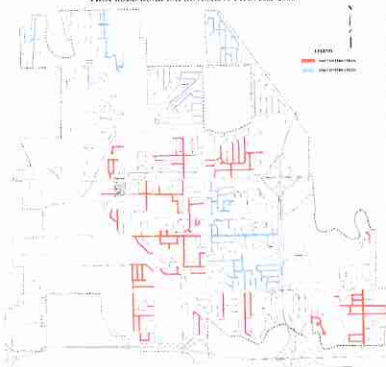
**PROJECT MANAGER**

Joseph M. Nordman, PE

**CONSTRUCTION COST**

\$7,789,000

VILLAGE of SOUTH HOLLAND, ILLINOIS  
PROPOSED ROAD IMPROVEMENT PLAN 2005-2006



## VILLAGE OF SOUTH HOLLAND, IL

### Annual Village-Wide Street Resurfacing

The Village of South Holland experienced the vast majority of its residential development during the 1960s and 1970s, resulting in a significant portion of its 90-mile local street network experiencing significant deterioration simultaneously.

Robinson Engineering, Ltd. developed a GIS-based pavement management system to assist the Village in tracking the current roadway conditions, predict future conditions, assign rehabilitation categories, provide charts and reports, and assist in preparing long-range budgets.

With a large percentage of its streets reaching a critical deterioration level, the Village decided to embark on an \$8 million, two-year program to rehabilitate 25 miles of streets. Generally, the project involved aspects from concrete repairs to curbs and sidewalks, hot in-place recycling of existing roadway surfaces with bituminous street resurfacing, complete roadway reconstruction, and crack sealing of moderately deteriorated streets.

Robinson conducted field investigations to assess street conditions, developed design and bidding documents, obtained related IDOT-MFT approvals, performed construction staking/layout & inspection services, coordinated materials testing, and provided project management services throughout the two-year project duration.

The project was divided into five separate construction contracts; four separate concrete rehabilitation projects based on geographic areas, and one overall paving contract. When completed, the project resulted in the Village's Overall Condition Index (OCI) of its complete roadway network increasing from 71 to 82 in just two years.

This program continues annually on a smaller magnitude each year to upgrade and maintain Village streets.

**KEY PROJECT ELEMENTS**

- 120,000 LF      Curb & Gutter Replacement
- 350,000 SF      Sidewalk Replacement
- 10,000 SY      Concrete Driveway Replacement
- 6,000 SY      Bituminous Drive Replacement
- 1,000 EA      Drainage/Utility Structure Adjusts
- 200,000 SY      Bituminous Surface Removal
- 250,000 SY      Heater-Scarifying
- 50,000 SY      Area Reflective Crack Control
- 55,000 TON      Bituminous Pavement
- 40,000 SY      Topsoil / Sodding



## FEDERALLY FUNDED TRANSPORTATION PROJECTS

2010 - 2018

Year	Municipality	FAU Project	Construction	Reference	Phone
2010	Alsip	FAU Sidewalk	\$130,000	John D. Ryan	708.385.6902
2010	Alsip	115th Street Lighting	\$276,000	John D. Ryan	708.385.6902
2010	Blue Island	Western Ave Intersection Enhancement	\$420,000	Jim Poelsterl	708.597.8604
2010	Bridgeview	Bridgeview FAU Sidewalk	\$700,000	Mike Porfirio	708.594.2525
2010	Bridgeview	Harlem Ave Widening at 70th Street	\$850,000	Mike Porfirio	708.594.2525
2010	Chicago Hts.	East End Avenue LAPP	\$800,000	Karen Zerante	708.756.5315
2010	Crown Point	Greenwood Improvement	\$300,000	David Uran	219.662.3240
2010	Crown Point	Court Street Improvement	\$410,000	David Uran	219.662.3240
2010	Crown Point	Main St. from Joliet to Frans	\$800,000	David Uran	219.662.3240
2010	Crown Point	Summit from Taft to Broadway	\$960,000	David Uran	219.662.3240
2010	Dolton	Emergency Vehicle Preemption	\$100,000	Riley Rogers	708.849.4000
2010	Ford Heights	Woodlawn Avenue LAPP - Construction	\$400,000	Annie Coulter	708.758.3131
2010	Frankfort	Sauk Trail ARRA Resurfacing	\$242,000	Jim Holland	815.469.2177
2010	Gary	15th Avenue Improvement	\$642,600	K. Freeman-Wilson	219.881.1301
2010	Gary	49th Avenue Improvement	\$1,273,000	K. Freeman-Wilson	219.881.1301
2010	Gary	35th Avenue Improvement	\$1,416,000	K. Freeman-Wilson	219.881.1301
2010	Glenwood	Holbrook & Gl-Ch Hts. Road Intersection	\$350,000	Ronald Gardiner	708.753.2309
2010	Glenwood	Main Street Widening	\$2,100,000	Ronald Gardiner	708.753.2309
2010	Harvey	Broadway Lighting	\$400,000	Rufus Fisher	708.210.5340
2010	Hickory Hills	Roberts Road Enhancements	\$300,000	Susan Lehr	708.598.7855
2010	Hickory Hills	76th Avenue LAPP	\$820,000	Susan Lehr	708.598.7855
2010	Lake Co, IN	Cedar Lake Road Improvement	\$205,000	Duane Alverson	219.663.0525
2010	Lake Co, IN	Morse Street Improvement	\$420,000	Duane Alverson	219.663.0525
2010	Lansing	Bernice Road Street Lighting	\$255,000	Patricia Eidam	708.895.7208
2010	LaSalle	Bucklin Street Improvements	\$465,000	Jeff Grove	815.223.3755
2010	Manhattan	Manhattan Road Sidewalk at US 52	\$100,000	Kevin Sing	815.418.2051
2010	Merrillville	73rd Avenue Resurfacing	\$300,000	Shawn Pettit	219.712.3973
2010	Merrillville	Madison Avenue Resurfacing	\$300,000	Shawn Pettit	219.712.3973
2010	Merrillville	Colorado Street Resurfacing	\$500,000	Shawn Pettit	219.712.3973
2010	Merrillville	101st St over I-65 Bridge Replacement	\$5,000,000	Shawn Pettit	219.712.3973
2010	Minooka	Ridge/McEvilly Road Street Lighting	\$250,000	Dan Duffy	815.467.2151
2010	Munster	West 45th Resurfacing	\$850,000	Dustin Anderson	219.836.6900
2010	Palos Park	121st/127th Street LAPP	\$235,000	Rick Boehm	708.448.2700
2010	Peotone	Rathje Road STP Reconstruction - Stage 1	\$1,550,000	Steven Cross	708.258.3279
2010	Robbins	139th St LAPP	\$800,000	Tyrone Ward	708.385.8940
2010	Romeoville	135th Street Resurfacing	\$350,000	Eric Bjork	815.886.1870
2010	Romeoville	IL 53 & Lewis University Intersection	\$1,000,000	Eric Bjork	815.886.1870
2010	Romeoville	Normantown Road Improvements	\$1,800,000	Eric Bjork	815.886.1870
2010	South Holland	Wausau Avenue Extension @ US Route 6	\$1,200,000	Frank Knittle	708.210.2915
2010	South Holland	168th St & State St Intersection	\$2,440,000	Frank Knittle	708.210.2915
2010	Tinley Park	191st Street Lighting	\$700,000	Kevin Workowski	708.444.5000
2010	Tinley Park	Oak Park Avenue Resurfacing	\$1,555,000	Kevin Workowski	708.444.5000
2010	Tinley Park	183rd St Extension & Railroad Crossing	\$12,000,000	Kevin Workowski	708.444.5000
2010	Watseka	5th & 8th Street Resurfacing	\$230,000	Marvin DeLahr	815.432.2930
2010	Whiting	FAU Sidewalk	\$200,000	Joe Stahura	219.659.7700
2011	Bridgeview	Harlem Avenue Beautification	\$3,100,000	Mike Porfirio	708.594.2525
2011	Burnham	Burnham Ave Lighting	\$250,000	Robert Polk	708.862.9150
2011	Calumet City	River Oaks & Paxton Ave Intersection	\$1,100,000	Mayor Michelle	708.891.8105
2011	Crown Point	Traffic Signals - 2 Intersections	\$370,000	David Uran	219.662.3240
2011	Homer Glen	Community Bike Trail	\$1,100,000	George Yukich	708.301.0632
2011	Midlothian	Kostner Avenue LAPP	\$300,000	Joe Sparrey	708.389.9658
2011	Ottawa	Entry Corridor Tree Planting	\$200,000	Dave Noble	815.433-0161
2011	Plano	Safe Routes To School	\$215,000	John McGinnis	630.669-0619



FEDERALLY FUNDED TRANSPORTATION PROJECTS  
2010 - 2018

Year	Municipality	FAU Project	Construction	Reference	Phone
2011	South Holland	Prince Drive LAPP	\$500,000	Frank Knittle	708.210.2915
2011	Tinley Park	Harlem Ave ITEP-Median Beautification	\$1,000,000	Kevin Workowski	708.444.5000
2011	Whiting	Laporte & Atchison Sidewalk	\$260,000	Joe Stahura	219.659.7700
2011	Whiting	117th & White Oak Street Resurfacing	\$500,000	Joe Stahura	219.659.7700
2011	Will County	Weber Road Widening	\$3,200,000	Ralph Schultz	815.727.8476
2011	Will County	Cedar Road & Division Street Intersection	\$3,400,000	Ralph Schultz	815.727.8476
2012	Alsip	Central Avenue Lighting	\$220,000	John D. Ryan	708.385.6902
2012	Alsip	Central Avenue Resurfacing	\$300,000	John D. Ryan	708.385.6902
2012	Blue Island	127th & Sacramento Intersection	\$1,400,000	Jim Poelsterl	708.597.8604
2012	Bridgeview	Harlem Avenue, Beautification-Signing	\$260,000	Mike Porfirio	708.594.2525
2012	Bridgeview	Harlem Frontage Road Street Lighting	\$330,000	Mike Porfirio	708.594.2525
2012	Bridgeview	Harlem Ave Street Lighting 71st-92nd	\$1,800,000	Mike Porfirio	708.594.2525
2012	Bridgeview	71st Street Grade Separation - CREATE	\$21,000,000	Mike Porfirio	708.594.2525
2012	Calumet City	State Street LAFO	\$275,000	Mayor Michelle	708.891.8105
2012	Calumet City	Sibley Blvd Resurfacing	\$1,010,000	Mayor Michelle	708.891.8105
2012	Crescent City	Safe Routes to School	\$247,000	Mark Rabe	815.683.2363
2012	Crown Point	Summit & Merrillville Road	\$800,000	David Uran	219.662.3240
2012	Dolton	Woodlawn Avenue LAFO	\$115,000	Riley Rogers	708.849.4000
2012	Dolton	Ellis Avenue LAFO	\$275,000	Riley Rogers	708.849.4000
2012	Ford Heights	Sidewalk Construction	\$187,000	Annie Coulter	708.758.3131
2012	Glenwood	Dante Ave LAFO	\$151,000	Ronald Gardiner	708.753.2309
2012	Glenwood	Minerva Ave LAFO	\$185,000	Ronald Gardiner	708.753.2309
2012	Hickory Hills	Safe Routes to School	\$200,000	Susan Lehr	708.598.7855
2012	IDOT	IDOT Specialty Reports - Various/Various		Jose Rios	847.705.4118
2012	Lynwood	Joe Orr Road Reconstruction	\$7,000,000	Bob Myers	708.758.8434
2012	Lynwood	Main Street Extension IL/IN	\$7,000,000	Bob Myers	708.758.8434
2012	Merrillville	Mississippi Reconstruction	\$8,000,000	Shawn Pettit	219.712.3973
2012	South Holland	170th St Reconstruct - South Park to I-94	\$7,500,000	Frank Knittle	708.210.2915
2012	Tinley Park	191st Street Federal-Aid Resurfacing	\$500,000	Kevin Workowski	708.444.5000
2012	Tinley Park	167th Street Federal-Aid Resurfacing	\$700,000	Kevin Workowski	708.444.5000
2012	Tinley Park	Harlem Ave & 175th St Intersection	\$1,200,000	Kevin Workowski	708.444.5000
2012	Will County	Veterans Memorial Trail	\$11,000,000	Ralph Schultz	815.722.5993
2013	Alsip	Cicero Avenue Sidewalk	\$475,000	John D. Ryan	708.385.6902
2013	Bridgeview	Safe Routes to School	\$200,000	Mike Porfirio	708.594.2525
2013	Calumet City	State Street (Stage II) LAFO	\$225,000	Mayor Michelle	708.891.8105
2013	Frankfort	Harlem Avenue Bike Trail	\$1,208,000	Jim Holland	815.469.2177
2013	Hickory Hills	Safe Routes to School	\$200,000	Susan Lehr	708.598.7855
2013	Lansing	Ridge Road Resurfacing	\$450,000	Patricia Eidam	708.895.7208
2013	Lynwood	Joe Orr Road Reconstruction (Stage II)	\$9,000,000	Bob Myers	708.758.8434
2013	Manhattan	US Route 52 Sidewalk	\$200,000	Kevin Sing	815.418.2051
2013	Olympia Fields	Governors Hwy\207th Safety Improvement	\$550,000	James Landini	708.503.8200
2013	Romeoville	IL 53 & Romeoville HS/Material Services	\$1,300,000	Eric Bjork	815.886.1870
2013	Romeoville	Taylor Road LAFO	\$1,700,000	Eric Bjork	815.886.1870
2013	Sauk Village	223rd Street LAFO	\$350,000	Kevin Weller	708.758.3330
2013	Tinley Park	80th Avenue Complete Streets	\$260,800	Kevin Workowski	708.444.5000
2013	Tinley Park	North Street Parking Garage	\$17,000,000	Kevin Workowski	708.444.5000
2013	Worth	Safe Routes to School	\$200,000	Mary Werner	708.448.1181
2013	Worth	Depot/110th LAFO	\$230,000	Mary Werner	708.448.1181
2014	Bridgeview	78th Avenue Resurfacing	\$460,000	Mike Porfirio	708.594.2525
2014	Bridgeview	Oketo Avenue Resurfacing	\$590,000	Mike Porfirio	708.594.2525
2014	Bridgeview	Community Bike Trail	\$2,100,000	Mike Porfirio	708.594.2525
2014	Harvey	154th Street Lighting	\$270,000	Rufus Fisher	708.210.5340
2014	Hazel Crest	Charlemagne Avenue Resurfacing	\$225,000	Vernard Alsberry	708.335.9600



FEDERALLY FUNDED TRANSPORTATION PROJECTS  
2010 - 2018

Year	Municipality	FAU Project	Construction	Reference	Phone
2014	Hazel Crest	Fountainbleau Drive Resurfacing	\$500,000	Vernard Alsberry	708.335.9600
2014	Homer Glen	143rd & Lemont Road	\$3,900,000	George Yukich	708.301.0632
2014	Itasca	Park Boulevard Resurfacing	\$889,000	Ross Hitchcock	630.773.2455
2014	Manhattan	Bruns Road Resurfacing	\$360,000	Kevin Sing	815.418.2051
2014	Posen	Walter Zimny LAFO	\$342,000	Frank Podbielniak	708.385.0139
2014	Romeoville	Taylor Road West LAFO	\$800,000	Eric Bjork	815.886.1870
2014	South Holland	Vincennes Road Resurfacing	\$256,000	Frank Knittle	708.210.2915
2014	South Holland	154th Street Resurfacing	\$275,000	Frank Knittle	708.210.2915
2014	South Holland	Cottage Grove Resurfacing	\$750,000	Frank Knittle	708.210.2915
2014	Tinley Park	Oak Park Ave Complete Streets-183rd St.	\$850,000	Kevin Workowski	708.444.5000
2015	Chicago Hts.	Old Plank Trail	\$900,000	Karen Zerante	708.756.5315
2015	Harvey	167th Street Reconstruction	\$6,000,000	Rufus Fisher	708.210.5340
2015	Matteson	Safe Routes to School	\$210,000	Gordon Hardin	708.481.8313
2015	Matteson	Central Avenue Resurfacing	\$1,100,000	Gordon Hardin	708.481.8313
2015	Matteson	Cicero Avenue Lighting	\$1,800,000	Gordon Hardin	708.481.8313
2015	Merrionette Pk	STP Sidewalks	\$100,000	Dennis Magee	708.396.3183
2015	Merrionette Pk	Safe Routes to School	\$200,000	Dennis Magee	708.396.3183
2015	Tinley Park	183rd street & Oak Park Avenue Roundabout	\$2,100,000	Kevin Workowski	708.444.5000
2015	University Park	Safe Routes to School	\$210,000	Gary Richardson	708-534.4823
2016	Chicago Hts.	Butler Road/Main Street Reconstruction	\$1,900,000	Karen Zerante	708.756.5315
2016	Cook County	Center Street Reconstruction 171st-159th	\$7,000,000	Jennifer Killen	312.603.1700
2016	Elmhurst	York Street LAFO Resurfacing	\$850,000	Jim Grabowski	630.530.3010
2016	Glenwood	IL Route 1 & 187th Street Intersection	\$870,000	Ronald Gardiner	708.753.2309
2016	Glenwood	187th & Ch Hts.-Glenwood Road Reconstruction	\$4,000,000	Ronald Gardiner	708.753.2309
2016	Highland Park	Clavey Road Reconstruction	\$10,000,000	Emmanuel Gomez	847.432.0807
2016	Itasca	Safe Routes to School Pedestrian Improvement	\$998,000	Ross Hitchcock	630.773.2455
2016	Lansing	LanOak Park District Trail	\$200,000	Patricia Eidam	708.895.7208
2016	Lansing	Ridge Road and Torrence Ave	\$900,000	Patricia Eidam	708.895.7208
2016	Munster	Calumet Ave Grade Separation	\$18,000,000	Dustin Anderson	219.836.6900
2016	Olympia Fields	Vollmer Bike Path	\$350,000	James Landini	708.503.8200
2016	Olympia Fields	Vollmer Road Reconstruction & Rail Bridge	\$45,000,000	James Landini	708.503.8200
2016	South Holland	US 6 & Cottage Grove Traffic Signal	\$200,000	Frank Knittle	708.210.2915
2016	Tinley Park	191st Street Extension	\$6,000,000	Kevin Workowski	708.444.5000
2016	University Park	Cicero Avenue Shared Use Path	\$279,000	Gary Richardson	708.534.4823
2016	Romeoville	Belmont Drive LAFO Resurfacing	\$628,000	Eric Bjork	815.886.1870
2016	Romeoville	Crossroads Parkway LAFO Resurfacing	\$1,056,000	Eric Bjork	815.886.1870
2016	Lynwood	198th Street LAFO Resurfacing	\$527,000	Bob Myers	708.758.8434
2016	Hazel Crest	170th Street LAFO Resurfacing	\$321,000	Vernard Alsberry	708.335.9600
2016	Calumet Park	124th Street LAFO Resurfacing	\$700,000	Marci Smith	708.926.7414
2016	Alsip	122nd Street LAFO Resurfacing	\$475,000	John D. Ryan	708.385.6902
2016	Alsip	Kostner Avenue LAFO Resurfacing	\$350,000	John D. Ryan	708.385.6902
2016	Midlothian	144th Street LAFO Resurfacing	\$350,000	Joe Sparrey	708-389-9658
2016	Midlothian	149th Street LAFO Resurfacing	\$400,000	Joe Sparrey	708-389-9658
2016	Ottawa	Columbus Street Lighting & Enhancement	\$875,000	Dave Noble	815.433-0161
2016	South Holland	US Route 6 & Van Dam Improvement	\$2,200,000	Frank Knittle	708.210.2915
2016	Calumet City	Torrence Avenue Bike Path	\$200,000	Mayor Michelle	708.891.8105
2016	University Park	University Parkway Bike Path	\$440,000	Gary Richardson	708.534.4823
2016	Merrillville	Multi-Jurisdiction EVP Improvement	\$3,500,000	Shawn Pettit	219.712.3973
2016	Monee	Manhattan-Monee/Cleveland STP Intersection	\$2,500,000	DJ Kruzal	708.534.0205
2016	Phoenix	Safe Routes to School Program	\$200,000	Terry Wells	708.703.5770
2016	Midlothian	147th Street CMAQ/RTA Improvements	\$920,000	Joe Sparrey	708-389-9658
2017	Romeoville	Grand Boulevard LAFO Resurfacing	\$317,000	Eric Bjork	815.886.1870
2017	Villa Park	Summit Avenue LAFO Resurfacing	\$500,000	Kevin Mantels	630.834.8505



FEDERALLY FUNDED TRANSPORTATION PROJECTS  
2010 - 2018

Year	Municipality	FAU Project	Construction	Reference	Phone
2017	Olympia Fields	RTA Access - Lincoln Highway	\$500,000	James Landini	708.503.8200
2017	Hazel Crest	163rd Street LAFO Resurfacing	\$330,000	Vernard Alsberry	708.335.9600
2017	Markham	170th Street LAFO Resurfacing	\$480,000	John Thompson	708.331.4905
2017	University Park	University Parkway Reconstruction - Cicero	\$4,600,000	Gary Richardson	708-534.4823
2018	University Park	University Parkway Reconstruction - Crawford	\$4,800,000	Gary Richardson	708.534.4823
2018	Frankfort	St. Francis Road Improvements	\$2,000,000	Jim Holland	815.469.2177
2018	Itasca	Arlington Heights Road Reconstruction	\$800,000	Ross Hitchcock	630.773.2455
2018	Manhattan	US 52 at Smith Road Intersection	\$1,000,000	Kevin Sing	815.418.2051
2018	Peotone	IL 50 at Corning Ave	\$926,000	Steven Cross	708.258.3279
2018	Tinley Park	Oak Park Ave Reconstruction-167th St.	\$2,000,000	Kevin Workowski	708.444.5000
2018	Peotone	Rathje Road STP Improvements Stage 2	\$2,000,000	Steven Cross	708.258.3279
2018	Matteson	US Route 30 & Kostner Ave	\$1,200,000	Gordon Hardin	708.481.8313
2018	Minooka	McEvilly Road ITEP Multi-use Trail	\$1,580,000	Dan Duffy	815.467.2151
2018	South Holland	Woodlawn Avenue Bridge Replacement	\$4,000,000	Frank Knittle	708.210.2915
2018	Frankfort	Pfeiffer Road Bike Trail	\$440,000	Jim Holland	815.469.2177
2018	Romeoville	Metra Station and Commuter Parking	\$6,000,000	Eric Bjork	815.886.1870
2018	Roselle	Central Avenue LAFO Resurfacing	\$1,045,000	Jorge Jorda	630.671.2363
2018	Robbins	135th Street Resurfacing	\$1,600,000	Keith Freeman	708.385.8940

**TOTAL: \$340,587,400**



**MOTOR FUEL TAX (MFT) PROJECTS**  
2010 - 2017

Year	Municipality	MFT Project	Construction	Reference	Phone
2010	City of Blue Island	BI Emergency Repair Street Resurfacing	\$ 470,938	Anastasia, Matthew	(708) 396-7074
2010	City of Calumet City	CC 2010 MFT Street Resurfacing	\$ 189,526	Michelle Qualkinbush	(708) 891-8105
2010	City of Calumet City	CC MFT 2009 Sidewalk and Concrete R & R	\$ 135,821	Michelle Qualkinbush	(708) 891-8105
2010	City of Chicago Heights	CH 2010 MFT Sidewalk Program	\$ 98,550	Matt Fares	(708) 756-5307
2010	Village of Burnham	BR 2010 MFT & CDBG Resurfacing	\$ 105,745	Polk, Robert	(708) 862-9150
2010	Village of Coal City	COC 2010 MFT - General Maintenance	\$ 96,882	Fritz, Matt	(815) 634-8608
2010	Village of Danforth	DAN 2010 MFT General Maintenance	\$ 20,259	Reiken, Gerald	(815) 269-2222
2010	Village of Frankfort	2010 Street Resurfacing Program	\$ 444,843	Holland, Jim	(815) 469-2177
2010	Village of Glenwood	GL 2009-2010 MFT Resurfacing	\$ 157,613	Gardiner, Ronald	(708) 753-2400
2010	Village of Glenwood	GL Arquilla Drive ERP Resurfacing	\$ 969,344	Gardiner, Ronald	(708) 753-2400
2010	Village of Manhattan	MH 2010 MFT Maintenance Section	\$ 65,172	Sing, Kevin	(815) 418-2051
2010	Village of Midlothian	MI 2009-2010 MFT Maintenance Program	\$ 295,492	Sparrey, Joe	(708) 389-9658
2010	Village of Minooka	2009-2010 MFT Maintenance Program	\$ 391,883	Duffy, Daniel	(815) 467-2151
2010	Village of Minooka	MNK 2010 MFT Maintenance Program	\$ 269,476	Duffy, Daniel	(815) 467-2151
2010	Village of Peotone	PT Street Resurfacing - West Street, Hau	\$ 166,203	Werner, Donna	(708) 258-3279
2010	Village of Riverdale	RD Riverdale General Maintenance MFT Str	\$ 180,978	Blacher, Don	(708) 841-2202
2010	Village of Sauk Village	SV 2010 MFT/CDBG Resurfacing	\$ 379,975	Weller, Kevin	(708) 758-3330
2010	Village of South Holland	SH MFT 2010 Resurfacing Program	\$ 761,338	Knittle, Frank	(708) 210-2900
2010	Village of Tinley Park	TP 2010 PMP Resurfacing Program	\$ 912,973	Workowski, Kevin	(708) 444-5000
2010	Village of Tinley Park	TP ERP Oak Park Avenue Concrete Repairs	\$ 168,940	Workowski, Kevin	(708) 444-5000
2011	City of Calumet City	CC MFT 2011 Street Resurfacing	\$ 365,947	Michelle Qualkinbush	(708) 891-8105
2011	City of Chicago Heights	CH 2011 MFT Sidewalk Program	\$ 45,326	Matt Fares	(708) 756-5307
2011	City of Hickory Hills	HH 2011 Miscellaneous Resurfacing	\$ 421,895	Boettcher, Larry	(708) 598-7855
2011	Village of Burnham	BN 2011 MFT Maintenance	\$ 138,874	Polk, Robert	(708) 862-9150
2011	Village of Frankfort	2011 Street Resurfacing Program	\$ 776,855	Holland, Jim	(815) 469-2177
2011	Village of Lynwood	LY 2011 MFT Maintenance	\$ 50,000	Williams, Eugene	(708) 758-6101
2011	Village of Manhattan	MH 2011 MFT Maintenance Section	\$ 51,269	Sing, Kevin	(815) 418-2051
2011	Village of Manhattan	MH 2011 MFT Maintenance Program	\$ 51,269	Sing, Kevin	(815) 418-2051
2011	Village of Merrionette Park	MP 2011-12 MFT General Maintenance	\$ 33,515	McGee, Dennis	(708) 396-3183
2011	Village of Minooka	2011 MFT Maintenance Program	\$ 265,872	Duffy, Daniel	(815) 467-2151
2011	Village of Olympia Fields	OL 2011 MFT Maintenance	\$ 186,413	Landini, James	(708) 503-8200
2011	Village of Tinley Park	TP 2011 MFT Resurfacing Program	\$ 2,184,670	Workowski, Kevin	(708) 444-5000
2012	City of Calumet City	CC 2012 MFT General Maintenance	\$ 313,590	Michelle Qualkinbush	(708) 891-8105
2012	City of Calumet City	CC 165th Pl & 158th Pl Street Resurface	\$ 110,000	Michelle Qualkinbush	(708) 891-8105
2012	City of Chicago Heights	CH 2011-2012 Chicago Heights MFT Program	\$ 334,100	Matt Fares	(708) 756-5307
2012	City of Watseka	WAT Jackson Street Reconstruction	\$ 608,160	DeLahr, Marvin	(815) 432-2711
2012	Village of Burnham	BR 2012 MFT Maintenance	\$ 48,400	Polk, Robert	(708) 862-9150
2012	Village of Coal City	COC Coal City 2012 MFT	\$ 281,000	Fritz, Matt	(815) 634-8608
2012	Village of Danforth	DAN MFT Street Resurfacing	\$ 18,662	Reiken, Gerald	815-269-2222
2012	Village of Frankfort	FF 2012 MFT Maintenance	\$ 461,020	Holland, Jim	(815) 469-2177
2012	Village of Lansing	LN MFT General Maintenance	\$ 214,670	Abbott, Norman	(708) 895-7200
2012	Village of Lynwood	LY 2011-2012 MFT General Maintenance	\$ 235,000	Williams, Eugene	(708) 758-6101
2012	Village of Lynwood	LY 2013 Local Resurfacing	\$ 479,000	Williams, Eugene	(708) 758-6101
2012	Village of Manhattan	MH 2012 MFT Maintenance Section	\$ 73,870	Sing, Kevin	(815) 418-2051
2012	Village of Matteson	MAT Village of Matteson Misc Resurfacing	\$ 284,260	Gilliam, Bart	(708) 283-4956
2012	Village of Minooka	MNK2012 General Maintenance Program	\$ 344,000	Duffy, Daniel	(815) 467-2151
2012	Village of Olympia Fields	OL 2013 Resurfacing Pgm Phase I MFT Bond	\$ 1,202,450	Landini, James	(708) 503-8200
2012	Village of Peotone	PT 2012 Street Resurfacing	\$ 227,000	Werner, Donna	(708) 258-3279
2012	Village of Sauk Village	SV 2012 MFT/CDBG Resurfacing	\$ 263,295	Weller, Kevin	(708) 758-3330
2012	Village of South Holland	SH MFT General Maintenance 2012	\$ 117,980	Knittle, Frank	(708) 210-2900
2012	Village of Tinley Park	TP 2012 PMP Resurfacing Pgm Construction	\$ 76,730	Workowski, Kevin	(708) 444-5000
2012	Village of University Park	UP University Pk 2012 MFT Street Resurfa	\$ 226,460	Townsend, Jerry	(708) 534-6451
2012	Village of Worth	WO Worth, IL - MFT General Maintenance	\$ 114,650	Werner, Mary	(708) 448-1181
2013	City of Calumet City	CC 2013 MFT General Maintenance	\$ 282,033	Michelle Qualkinbush	(708) 891-8105
2013	City of Chicago Heights	CH 2012-2013 Chicago Heights MFT Program	\$ 98,640	Matt Fares	(708) 756-5307
2013	City of Hickory Hills	HH 2013 MFT Maintenance	\$ 273,400	Boettcher, Larry	(708) 598-4800
2013	Village of Alsip	AL 2013 MFT General Maintenance	\$ 140,681	Ryan, John D.	(708) 385-6902
2013	Village of Coal City	COC Miscellaneous Engineering	\$ 82,000	Fritz, Matt	(815) 634-8608
2013	Village of Coal City	COC 2013 MFT Program	\$ 235,000	Fritz, Matt	(815) 634-8608
2013	Village of Frankfort	FF 2013 MFT Maintenance	\$ 485,224	Holland, Jim	(815) 469-2177
2013	Village of Glenwood	GL 2012-2013 MFT General Maintenance	\$ 52,000	Gardiner, Ronald	(708) 753-2400
2013	Village of Itasca	IT 2013 MFT General Maintenance	\$ 650,000	Hitchcock, Ross	(630) 773-0835
2013	Village of Lansing	LN 2012 Lansing MFT Program	\$ 440,100	Abbott, Norman	(708) 895-7200
2013	Village of Lynwood	LY 2012-2013 MFT General Maintenance	\$ 103,500	Williams, Eugene	(708) 758-6101
2013	Village of Manhattan	MH 2013 Maintenance Section	\$ 107,544	Sing, Kevin	(815) 418-2051



## MOTOR FUEL TAX (MFT) PROJECTS 2010 - 2017

Year	Municipality	MFT Project	Construction	Reference	Phone
2013	Village of Matteson	MAT Village of Matteson - MFT Program	\$ 24,500	Mitchell, Brian	(708) 283-4956
2013	Village of Merrionette Park	MP 2012-2013 MFT General Maintenance Pgm	\$ 41,181	McGee, Dennis	(708) 396-3183
2013	Village of Midlothian	MI 2012-2013 MFT Maintenance Program	\$ 99,000	Sparrey, Joe	(708) 389-9658
2013	Village of Sauk Village	SV 2013 MFT/CDBG Resurfacing	\$ 264,000	Weller, Kevin	(708) 758-3330
2013	Village of South Holland	SH 2013 MFT General Maintenance	\$ 190,340	Knittle, Frank	(708) 210-2900
2013	Village of Tinley Park	TP 2013 PMP Resurfacing Prelim Enginee	\$ 2,080,000	Workowski, Kevin	(708) 444-5000
2013	Village of Worth	WO Worth MFT General Maintenance	\$ 363,536	Werner, Mary	(708) 448-1181
2014	City of Calumet City	CC 2014-2015 MFT General Maintenance	\$ 767,800	Michelle Qualkinbush	(708) 891-8105
2014	City of Chicago Heights	CH 2013-2014 Chicago Heights MFT Program	\$ 48,200	Matt Fares	(708) 756-5307
2014	City of Hickory Hills	HH 2014 MFT Maintenance	\$ 221,200	Boettcher, Larry	(708) 598-4800
2014	Village of Alsip	AL MFT General Maintenance	\$ 294,300	Ryan, John D.	(708) 385-6902
2014	Village of Alsip	AL Mayfield Avenue Reconstruction	\$ 572,700	Ryan, John D.	(708) 385-6902
2014	Village of Burnham	BR 2014 MFT Maintenance	\$ 59,440	Polk, Robert	(708) 862-9150
2014	Village of Coal City	COC General Maintenance Program (MFT)	\$ 215,700	Fritz, Matt	(815) 634-8608
2014	Village of East Hazel Crest	EH 2014 MFT Maintenance Program	\$ 34,875	Lazuka, Patricia	(708) 798-0213
2014	Village of Frankfort	FF 2014 MFT Maintenance	\$ 476,824	Holland, Jim	(815) 469-2177
2014	Village of Glenwood	GL 2013-2014 MFT General Maintenance	\$ 73,400	Gardiner, Ronald	(708) 753-2400
2014	Village of Itasca	IT 2014 MFT General Maintenance	\$ 716,300	Hitchcock, Ross	(630) 773-0835
2014	Village of Lansing	LN Lansing 2013-2014 MFT Program	\$ 54,600	Abbott, Norman	(708) 895-7200
2014	Village of Lynwood	LY 2013-2014 MFT General Maintenance	\$ 115,400	Williams, Eugene	(708) 758-6101
2014	Village of Manhattan	MH 2013 Maintenance Section	\$ 150,900	Sing, Kevin	(815) 418-2051
2014	Village of Merrionette Park	MP 2013-2014 MFT General Maintenance Pgm	\$ 63,400	McGee, Dennis	(708) 396-3183
2014	Village of Midlothian	MI 2013-2014 MFT Maintenance Program	\$ 591,300	Sparrey, Joe	(708) 389-9658
2014	Village of Minooka	MNK 2014 General Maintenance Program	\$ 341,900	Duffy, Daniel	(815) 467-2151
2014	Village of North Barrington	North Barrington 2014 Street Program	\$ 450,000	Nelander, Kathy	(847) 381-6000
2014	Village of Olympia Fields	OL MFT General Maintenance FW 2014	\$ 18,030	Landini, James	(708) 503-8200
2014	Village of Sauk Village	SV 2014 MFT Resurfacing	\$ 329,400	Weller, Kevin	(708) 758-3330
2014	Village of South Holland	SH South Holland 2014 MFT General Maint	\$ 319,100	Knittle, Frank	(708) 210-2900
2014	Village of Tinley Park	TP 2014 PMP Resurfacing Pgm Prelim Eng	\$ 2,408,000	Workowski, Kevin	(708) 444-5000
2015	City of Blue Island	BI IDOT Motor Fuel Tax	\$ 648,787	Anastasia, Matthew	(708) 597-8600
2015	City of Calumet City	CC 2015-2016 MFT General Maintenance	\$ 976,200	Michelle Qualkinbush	(708) 891-8105
2015	City of Calumet City	COC 2015-2016 MFT Stone Material Purchase	\$ 21,000	Michelle Qualkinbush	(708) 891-8105
2015	City of Calumet City	CC 2015-2016 MFT Rock-Salt Material	\$ 207,690	Michelle Qualkinbush	(708) 891-8105
2015	City of Calumet City	CC 2015-2016 MFT Silbley Bike Trail	\$ 154,240	Michelle Qualkinbush	(708) 891-8105
2015	City of Calumet City	CC 2015-2016 MFT Sidewalk & Concrete R&R	\$ 155,260	Michelle Qualkinbush	(708) 891-8105
2015	City of Calumet City	CC 2015-2016 MFT Street Resurfacing	\$ 586,499	Michelle Qualkinbush	(708) 891-8105
2015	City of Chicago Heights	CH MFT 50/50 Sidewalk Program	\$ 57,300	Matt Fares	(708) 756-5307
2015	City of Hickory Hills	HH 2015 MFT Maintenance	\$ 484,000	Boettcher, Larry	(709) 598-4800
2015	City of Hickory Hills	HH 2015 Miscellaneous Resurfacing	\$ 342,805	Boettcher, Larry	(708) 598-7855
2015	City of Kankakee	2015 MFT Street Maintenance	\$ 738,000	Wells Armstrong, Chasity	(815) 933-0500
2015	Village of Alsip	AL 2015 MFT Street Resurfacing	\$ 559,400	Ryan, John D.	(708) 385-6902
2015	Village of Alsip	AL 2015 MFT General Maintenance	\$ 133,560	Ryan, John D.	(708) 385-6902
2015	Village of Bourbonnais	2015 MFT Street Maintenance		Schore, Paul	(815) 937-3570
2015	Village of Coal City	COC 2015 MFT & Non-MFT	\$ 294,893	Fritz, Matt	(815) 634-8608
2015	Village of Coal City	COC Miscellaneous Engineering		Fritz, Matt	(815) 634-8608
2015	Village of Crescent City	2015 MFT Street Maintenance		Ward, James	(815) 683-2739
2015	Village of East Hazel Crest	EH 2015 MFT Maintenance Program	\$ 69,550	Lazuka, Patricia	(708) 798-0213
2015	Village of Frankfort	FF 2015 MFT Maintenance - Construction	\$ 409,952	Holland, Jim	(815) 469-2177
2015	Village of Frankfort	2015 MFT Street Maintenance		Holland, Jim	(815) 469-2177
2015	Village of Itasca	IT 2015 MFT General Maintenance	\$ 220,000	Hitchcock, Ross	(630) 773-0835
2015	Village of Lombard	2015 MFT General Maintenance		Goldsmith, Carl S.	(630) 620-5700
2015	Village of Lynwood	LY 2014/2015 MFT Maintenance	\$ 256,440	Williams, Eugene	(708) 758-6101
2015	Village of Manhattan	MH 2015 MFT Maintenance Section	\$ 318,700	Sing, Kevin	(815) 418-2051
2015	Village of Manhattan	MH 2016 MFT Resurfacing Program	\$ 232,836	Sing, Kevin	(815) 418-2051
2015	Village of Manteno	2015 MFT Street Maintenance		Hanley, Jim	(815) 929-4821
2015	Village of Merrionette Park	MP 2014-2015 MFT General Maintenance Pgm	\$ 67,800	McGee, Dennis	(708) 396-3183
2015	Village of Midlothian	MI 2014-2015 MFT Maintenance Program	\$ 78,000	Sparrey, Joe	(708) 389-9658
2015	Village of Minooka	MNK Minooka 2015 MFT Construction	\$ 359,160	Duffy, Daniel	(815) 467-2151
2015	Village of Minooka	MNK 2015 MFT Resurfacing Program	\$ 387,709	Duffy, Daniel	(815) 467-2151
2015	Village of North Barrington	North Barrington 2015 Street Program	\$ 445,922	Nelander, Kathy	(847) 381-6000
2015	Village of North Barrington	2016 Road Program		Nelander, Kathy	(847) 381-6000
2015	Village of Oswego	OS 2015 MFT General Maintenance		Disanto, Daniel	(630) 551-2360
2015	Village of Sauk Village	SV 2015 MFT/CDBG Resurfacing	\$ 393,278	Weller, Kevin	(708) 758-3330
2015	Village of South Holland	SH South Holland 2015 MFT Resurfacing	\$ 169,432	Knittle, Frank	(708) 210-2900
2015	Village of South Holland	SH South Holland 2015 MFT Resurfacing - CE	\$ 169,433	Knittle, Frank	(708) 210-2900
2015	Village of Tinley Park	TP 2015 PMP Resurfacing Pgm Prelim Eng	\$ 1,357,000	Workowski, Kevin	(708) 444-5000
2015	Village of Tinley Park	TP 2015 Cracksealing Pgm Prem Eng & Design	\$ 158,001	Workowski, Kevin	(708) 444-5000
2016	Village of Frankfort	2016 MFT Maintenance	\$ 282,427	Holland, Jim	(815) 469-2177
2016	Village of Itasca	2016 MFT Street Maintenance	\$ 228,000	Hitchcock, Ross	(630) 773-0835
2016	Village of Lynwood	2016 MF Resurfacing	\$ 271,000	Williams, Eugene	(708) 758-6101
2016	Village of Manhattan	MH PMP MFT Resurfacing	\$ 540,000	Sing, Kevin	(815) 418-2051
2016	Village of Manteno	2016 MFT Resurfacing	\$ 260,000	Hanley, Jim	815-929-4821
2016	Village of Midlothian	2016 MFT Maintenance	\$ 800,000	Sparrey, Joe	(708) 389-9658



MOTOR FUEL TAX (MFT) PROJECTS  
2010 - 2017

Year	Municipality	MFT Project	Construction	Reference	Phone
2016	Village of Minooka	2016 MFT Maintenance	\$ 265,360	Duffy, Daniel	(815) 467-2151
2016	Village of South Holland	SH 2016 MFT Resurfacing	\$ 142,036	Knittle, Frank	(708) 210-2900
2016	Village of South Holland	SH Municipal Complex	\$ 284,680	Knittle, Frank	(708) 210-2900
2016	Village of Tinley Park	TP 2016 PMP MFT Resurfacing	\$ 2,586,693	Workowski, Kevin	(708) 444-5000
2017	City of Blue Island	BI 2017 IDOT Motor Fuel Tax	\$ 765,000	Anastasia, Matthew	(708) 597-8600
2017	City of Calumet City	CC 2017-2018 MFT General Maintenance	\$ 521,257	Figgs, Nyota	(708) 891-8116
2017	City of Calumet City	CC 2017-2018 MFT Sidewalk & Concrete R&R	\$ 172,600	Figgs, Nyota	(708) 891-8116
2017	City of Calumet City	CC 2017-2018 MFT Rock Salt-Material Prop	\$ 102,425	Figgs, Nyota	(708) 891-8116
2017	City of Hickory Hills	HH 2017 MFT Resurf	\$ 500,000	Boettcher, Larry	(708) 598-7855
2017	City of Kankakee	KAN 2017 MFT STREET MAINTENANCE	\$ 336,000	Wells Armstrong, Chasity	(815) 933-0500
2017	City of Mokena	MOM 2017 MFT STREET MAINTENANCE	\$ 20,429	Steele, Chuck	
2017	Village of Alsip	AL 2017 MFT General Maintenance	\$ 125,000	Fraider, Michael	(708) 385-6902
2017	Village of Aroma Park	ARP 2017 MFT STREET MAINTENANCE	\$ 36,000		(815) 937-1240
2017	Village of Ashkum	2017 MFT STREET MAINTENANCE	\$ 19,000		(815) 698-2424
2017	Village of Bonfield	2017 MFT STREET MAINTENANCE	\$ 7,000		(815) 939-7514
2017	Village of Bourbonnais	BBN 2017 MFT STREET MAINTENANCE	\$ 779,700	Schore, Paul	(815) 937-3570
2017	Village of Burnham	BR 2016-2017 MFT Maintenance	\$ 75,000	Andrade, Christina	(708) 862-9150
2017	Village of Clifton	CFT 2017 MFT STREET MAINTENANCE	\$ 70,000		815-694-2273
2017	Village of Crescent City	2017 MFT STREET MAINTENANCE	\$ 22,500	Ward, James	(815) 683-2739
2017	Village of Frankfort	FF 2017 Maintenance	\$ 400,000	Kestel, Terry	(815) 469-2177
2017	Village of Frankfort	FF 2017 Maintenance	\$ 400,000	Kestel, Terry	(815) 469-2177
2017	Village of Glenwood	GL 2016-2017 MFT Maintenance	\$ 70,000	Brunette, Linda	(708) 753-2400
2017	Village of Hainesville	HNH Hainesville 2017 MFT	\$ 245,450	Soto, Linda	(847) 223-2032
2017	Village of Itasca	IT 2017 MFT General Maintenance	\$ 700,000	Collins, Shirley	(630) 773-0835
2017	Village of Lynwood	LY 2016-17 Lynwood General Maintenance	\$ 154,498	Office, Treasurer's	(708) 758-6101
2017	Village of Lynwood	LY Lynwood 2016 MFT Resurfacing	\$ 345,000	Office, Treasurer's	(708) 758-6101
2017	Village of Manhattan	MH FY2018 MFT Program	\$ 225,000	Sing, Kevin	(815) 418-2051
2017	Village of Manteno	2017 MFT STREET MAINTENANCE	\$ 49,000	Hanley, Jim	815-929-4821
2017	Village of Manteno	MA 2017 MFT STREET MAINTENANCE - CONSTRU	\$ 72,009	Hanley, Jim	815-929-4821
2017	Village of Matteson	MAT Village of Matteson - FY 2017 MFT GM	\$ 339,000	Gilliam, Bart	(708) 283-4956
2017	Village of Merrionette Park	MP 2016-2017 MFT General Maintenance Pgm	\$ 80,000	White, Kelly	(708) 396-3183
2017	Village of Midlothian	MI 2017 CDBG Street Resurfacing Project	\$ 292,000	Sparrey, Joe	(708) 389-9658
2017	Village of Minooka	MNK 2017 MFT Resurfacing Program	\$ 452,488	Harrington, John	(815) 467-2151
2017	Village of Minooka	MNK Minooka 2017 MFT Construction	\$ 400,000	Harrington, John	(815) 467-2151
2017	Village of Sauk Village	SV 2017 General Maintenance	\$ 103,096	Hanks, David	(708) 758-3330
2017	Village of Sauk Village	SV 2017 MFT/CBDG Resurfacing	\$ 150,000	Burgess, Derrick	(708) 758-3330
2017	Village of Tinley Park	TP 2017 PMP Resurfacing Pgm Preliminary	\$ 1,600,000	Workowski, Kevin	(708) 444-5000
2017	Village of Tinley Park	TP 2017 PMP Resurfacing Pgm Construction	\$ 1,600,000	Workowski, Kevin	(708) 444-5000
2017	Village of Tinley Park	TP 2017 Cracksealing Program Preliminary	\$ 135,000	Workowski, Kevin	(708) 444-5000
2017	Village of Union Hall	2017 MFT STREET MAINTENANCE	\$ 17,500	City Hall	(815) 923-4153
2017	Village of Worth	WO MFT Engineering	\$ 300,000	Demonbreum, Wayne	(708) 448-1181
<b>MFT TOTALS 2010-2017</b>			<b>\$ 59,018,597</b>		



## MUNICIPAL REFERENCES

COMMUNITY	CONTACT	TELEPHONE
Village of Alsip	John Ryan, Mayor	(708) 385-6902
Village of Bensenville, IL	Joe Caracci, Public Works Director	(630) 766-8200
City of Blue Island, IL	Domingo Vargas, Mayor	(708) 597-8602
Village of Bridgeview, IL	Steve Landek, President	(708) 594-2525
Village of Burnham, IL	Robert E. Polk, President	(708) 862-9150
City of Calumet City, IL	Michelle Qualkinbush, Mayor	(708) 891-8105
Village of Channahon, IL	Don Kinzler, Engineering	(815) 467-6644
City of Crest Hill, IL	Ray Soliman, Mayor	(815) 741-5100
Village of Downers Grove, IL	Stan Popovich, Director, Comm. Developmt.	(630) 434-6893
Town of Dyer, IN	Thomas DeGiulio, Town Manager	(219) 836-2670
City of Elmhurst, IL	Jim Grabowski, City Manager	(630) 530-3010
Village of Frankfort, IL	Jeff Cook, Assistant Administrator	(815) 469-2177
Village of Glenwood, IL	Kevin Welsh, Assistant Administrator	(708) 753-2400
City of Hickory Hills, IL	Michael Howley, Mayor	(708) 598-4800
City of Highland Park, IL	Manny Gomez, City Engineer	(847) 432-0800
Village of Homer Glen, IL	George Yukich, President	(708) 301-0632
Village of Itasca, IL	Nancy Hill, Community Dev. Director	(630) 773-5568
Village of Lansing, IL	Patricia Eidam, President	(708) 895-7200
Village of Lynwood, IL	Gene Williams, President	(708) 758-6101
Village of Manhattan, IL	Kevin Sing, Village Administrator	(815) 418-2051
Village of Matteson, IL	Bart Gilliam, Public Works Director	(708) 748-1411
Village of Merrionette Park, IL	Dennis Magee, Mayor	(708) 396-3183
Village of Minooka, IL	Dan Duffy, Village Manager	(815) 467-2151
Village of North Barrington, IL	Kathy Nelander, Village Manager	(847) 381-6000
Village of Olympia Fields, IL	Cynthia Saenz, Village Administrator	(708) 503-8000
Village of Romeoville, IL	Steve Gulden, Village Manager	(815) 886-5778
Village of Roselle, IL	Jeff O'Dell, Village Manager	(630) 671-2804
Village of South Holland, IL	Don A. DeGraff, President	(708) 210-2911
Village of Thornton, IL	Doug Beckman, Village Administrator	(708) 877-4456
Village of Tinley Park, IL	Kevin Workowski, Public Works Director	(708) 444-5540
Village of Wonder Lake, IL	Tony Topf, President	(815) 653-2141
City of Wood Dale, IL	Jeffrey Mermuys, City Manager	(630) 766-4900





## Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

May 17, 2018

Subject: PRELIMINARY ENGINEERING  
Consultant Unit  
Prequalification File

Christopher King  
ROBINSON ENGINEERING, LTD.  
17000 South Park Avenue  
South Holland, IL 60473

Dear Christopher King,

We have completed our review of your "Statement of Experience and Financial Condition" (SEFC) which you submitted for the fiscal year ending Mar 31, 2017. Your firm's total annual transportation fee capacity will be \$32,800,000.

Your firm's payroll burden and fringe expense rate and general and administrative expense rate totaling 184.84% are approved on a provisional basis. The rate used in agreement negotiations may be verified by our Office of Quality Compliance and Review in a pre-award audit.

Your firm is required to submit an amended SEFC through the Engineering Prequalification & Agreement System (EPAS) to this office to show any additions or deletions of your licensed professional staff or any other key personnel that would affect your firm's prequalification in a particular category. Changes must be submitted within 15 calendar days of the change and be submitted through the Engineering Prequalification and Agreement System (EPAS).

Your firm is prequalified until March 31, 2018. You will be given an additional six months from this date to submit the applicable portions of the "Statement of Experience and Financial Condition" (SEFC) to remain prequalified.

Sincerely,  
Jack Elston, P.E.  
Bureau Chief  
Bureau of Design and Environment

### SEFC PREQUALIFICATIONS FOR ROBINSON ENGINEERING, LTD.

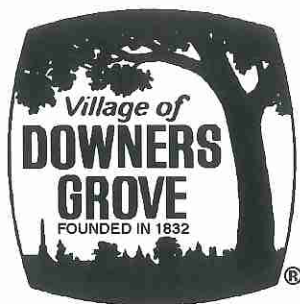
CATEGORY	STATUS
Special Studies - Pump Stations	X
Special Services - Construction Inspection	X
Special Studies - Lighting: Typical	A
Structures - Highway: Simple	X
Special Services - Mechanical	X
Special Studies - Traffic Studies	X
Special Studies - Feasibility	X
Structures - Highway: Typical	A
Special Studies - Traffic Signals	X
Location Design Studies - Reconstruction/Major Rehabilitation	X
Hydraulic Reports - Waterways: Typical	X
Highways - Roads and Streets	X
Location Design Studies - Rehabilitation	X
Special Studies - Safety	X
Special Services - Sanitary	A
Special Studies - Location Drainage	X
Special Services - Electrical Engineering	X
Special Services - Surveying	X

X PREQUALIFIED

A NOT PREQUALIFIED, REVIEW THE COMMENTS UNDER CATEGORY VIEW FOR DETAILS IN EPAS.

S PREQUALIFIED, BUT WILL NOT ACCEPT STATEMENTS OF INTEREST

Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue



## REQUEST FOR PROPOSAL (Professional Services)

**Name of Proposing Company:** Robinson Engineering, Ltd.

**Project Name:** Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

**Proposal No.:** ST-059

**Proposal Due:** Friday, February 22, 2019 @ 10:00A.M.  
Public Works Facility, 5101 Walnut Ave.,  
Downers Grove, IL 60515

**Pre-Proposal Conference:** Not Required

**Required of Awarded Contractor:**

**Certificate of Insurance:** Yes

**Date Issued:** Friday, February 8, 2019

This document consists of 24 pages.

Return **original** and an **electronic copy** (.pdf) of proposal in a **sealed envelope** marked with the Proposal Number as noted above to:

STEPHANIE GRAVES  
STAFF ENGINEER II  
VILLAGE OF DOWNERS GROVE  
5101 WALNUT AVENUE  
DOWNERS GROVE, IL 60515  
PHONE: 630/434-5487  
FAX: 630/434-5495  
[www.downers.us](http://www.downers.us)

Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

The VILLAGE OF DOWNERS GROVE will receive proposals Monday thru Friday, 8:00 A.M. to 5:00 P.M. at the Village Hall, 801 Burlington Avenue, Downers Grove, IL 60515.

**SPECIFICATIONS MUST BE MET AT THE TIME THE PROPOSAL IS DUE.**

The Village Council reserves the right to accept or reject any and all proposals, to waive technicalities and to accept or reject any item of any proposal.

The documents constituting component parts of this Contract are the following:

- I. REQUEST FOR PROPOSALS
- II. TERMS & CONDITIONS
- III. DETAILED SPECIFICATIONS
- IV. PROPOSER'S RESPONSE TO RFP (Professional Services)
- V. PROPOSAL/CONTRACT FORM

**DO NOT DETACH ANY PORTION OF THIS DOCUMENT. INVALIDATION COULD RESULT.** Proposers MUST submit an original and 1 electronic copy of the total proposal. Upon formal award of the proposal this RFP document shall become the Contract, the successful Proposer will receive a copy of the executed Contract.

## Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

## I. REQUEST FOR PROPOSALS

### 1. GENERAL

- 1.1 Notice is hereby given that the Village of Downers Grove will receive sealed Proposals up to **Friday, February 22, 2019 @ 10:00 A.M.**
- 1.2 Proposals must be received at the Village of Downers Grove by the time and date specified. Proposals received after the specified time and date will not be accepted and will be returned unopened to the Proposer.
- 1.3 Proposal forms shall be sent to the Village of Downers Grove, ATTN: Stephanie Graves, in a sealed envelope marked "SEALED PROPOSAL for Roadway Resurfacing (LAFO) Survey Services – Various Locations." The envelope shall be marked with the name of the project, date, and time set for receipt of Proposals.
- 1.4 All Proposals must be submitted on the forms supplied by the Village and signed by a proper official of the company submitting the Proposal. Telephone, email and fax Proposals will not be accepted.
- 1.5 By submitting this Proposal, the Proposer certifies under penalty of perjury that they have not acted in collusion with any other Proposer or potential Proposer.

### 2. PREPARATION OF PROPOSAL

- 2.1 It is the responsibility of the Proposer to carefully examine the specifications and proposal documents and to be familiar with all of the requirements, stipulations, provisions, and conditions surrounding the proposed services. **DO NOT SUBMIT A PROPOSED CONTRACT. UPON ACCEPTANCE BY THE VILLAGE, THIS RFP DOCUMENT SHALL BECOME A BINDING CONTRACT.**
- 2.2 No oral or telephone interpretations of specifications shall be binding upon the Village. All requests for interpretations or clarifications shall be made in writing and received by the Village at least five (5) business days prior to the date set for receipt of Proposals. All changes or interpretations of the specifications shall be made by the Village in a written addendum to the Village's proposers of record.
- 2.3 In case of error in the extension of prices in the Proposal, the hourly rate or unit price will govern. In case of discrepancy in the price between the written and numerical amounts, the written amount will govern.
- 2.4 All costs incurred in the preparation, submission, and/or presentation of any Proposal including any Proposer's travel or personal expenses shall be the sole responsibility of the Proposer and will not be reimbursed by the Village.
- 2.5 The Proposer hereby affirms and states that the prices quoted herein constitute the total cost to the Village for all work involved in the respective items and that this cost also includes all

## Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

insurance, bonds, royalties, transportation charges, use of all tools and equipment, superintendence, overhead expense, all profits and all other work, services and conditions necessarily involved in the work to be done and materials to be furnished in accordance with the requirements of the Contract Documents considered severally and collectively.

### **3. MODIFICATION OR WITHDRAWAL OF PROPOSALS**

3.1 A Proposal that is in the possession of the Village may be altered by a letter bearing the signature or name of the person authorized for submitting a Proposal, provided that it is received prior to the time and date set for the Proposal opening. Telephone, email or verbal alterations of a Proposal will not be accepted.

3.2 A Proposal that is in the possession of the Village may be withdrawn by the Proposer, up to the time set for the Proposal opening, by a letter bearing the signature or name of the person authorized for submitting Proposals. Proposals may not be withdrawn after the Proposal opening and shall remain valid for a period of ninety (90) days from the date set for the Proposal opening, unless otherwise specified.

### **4. RESERVED RIGHTS**

4.1 The Village reserves the exclusive right to waive sections, technicalities, irregularities and informalities and to accept or reject any and all Proposals and to disapprove of any and all subcontractors as may be in the best interest of the Village. Time and date requirements for receipt of Proposals will not be waived.

## **II. TERMS AND CONDITIONS**

### **5. VILLAGE ORDINANCES**

5.1 The successful Proposer will strictly comply with all ordinances of the Village of Downers Grove and laws of the State of Illinois.

### **6. USE OF VILLAGE'S NAME**

6.1 The Proposer is specifically denied the right of using in any form or medium the name of the Village for public advertising unless express permission is granted by the Village.

### **7. INDEMNITY AND HOLD HARMLESS AGREEMENT**

7.1 To the fullest extent permitted by law, the Proposer shall indemnify, keep and save harmless the Village and its agents, officers, and employees, against all injuries, deaths, losses, damages, claims, suits, liabilities, judgments, costs and expenses, which may arise directly or indirectly from any negligence or from the reckless or willful misconduct of the Proposer, its employees, or its subcontractors, and the Proposer shall at its own expense, appear, defend and pay all charges of attorneys and all costs and other expenses arising therefrom or incurred in connection therewith, and, if any judgment shall be rendered against the Village in any such action, the Proposer shall, at its own expense, satisfy and discharge the same. This agreement shall not be construed as requiring the Proposer to indemnify the Village for its own negligence. The Proposer shall indemnify, keep and save harmless the Village only where a loss was caused by the negligent, willful or reckless acts or omissions of the

Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

Proposer, its employees, or its subcontractors.

**8. NONDISCRIMINATION**

8.1 Proposer shall, as a party to a public contract:

- (a) Refrain from unlawful discrimination in employment and undertake affirmative action to assure equality of employment opportunity and eliminate the effects of past discrimination;
- (b) By submission of this Proposal, the Proposer certifies that it is an "equal opportunity employer" as defined by Section 2000(e) of Chapter 21, Title 42, U.S. Code Annotated and Executive Orders #11136 and #11375, which are incorporated herein by reference. The Equal Opportunity clause, Section 6.1 of the Rules and Regulations of the Department of Human Rights of the State of Illinois, is a material part of any contract awarded on the basis of this Proposal.

8.2 It is unlawful to discriminate on the basis of race, color, sex, national origin, ancestry, age, marital status, physical or mental handicap or unfavorable discharge for military service. Proposer shall comply with standards set forth in Title VII of the Civil Rights Act of 1964, 42 U.S.C. Secs. 2000 et seq., The Human Rights Act of the State of Illinois, 775 ILCS 5/1-101 et. seq., and The Americans With Disabilities Act, 42 U.S.C. Secs. 12101 et. seq.

**9. SEXUAL HARASSMENT POLICY**

9.1 The Proposer, as a party to a public contract, shall have a written sexual harassment policy that:

- 9.1.1 Notes the illegality of sexual harassment;
- 9.1.2 Sets forth the State law definition of sexual harassment;
- 9.1.3 Describes sexual harassment utilizing examples;
- 9.1.4 Describes the Proposer's internal complaint process including penalties;
- 9.1.5 Describes the legal recourse, investigative and complaint process available through the Illinois Department of Human Rights and the Human Rights Commission and how to contact these entities; and
- 9.1.6 Describes the protection against retaliation afforded under the Illinois Human Rights Act.

**10. EQUAL EMPLOYMENT OPPORTUNITY**

10.1 In the event of the Proposer's non-compliance with the provisions of this Equal Employment Opportunity Clause, the Illinois Human Rights Act or the Rules and Regulations of the Illinois Department of Human Rights ("Department"), the Proposer may be declared ineligible for future contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations, and the Contract may be canceled or voided in whole or in part, and such other sanctions or penalties may be imposed or remedies invoked as provided by statute or regulation. During the performance of this Contract, the Proposer agrees as follows:

## Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

- 10.1.1 That it will not discriminate against any employee or applicant for employment because of race, color, religion, sex, marital status, national origin or ancestry, age, physical or mental disability unrelated to ability, order of protection status, military status, sexual orientation, sexual identity or an unfavorable discharge from military service; and further that it will examine all job classifications to determine if minority persons or women are underutilized and will take appropriate affirmative action to rectify any such underutilization.
- 10.1.2 That, if it hires additional employees in order to perform this Contract or any portion thereof, it will determine the availability (in accordance with the Department's Rules and Regulations) of minorities and women in the area(s) from which it may reasonably recruit and it will hire for each job classification for which employees are hired in such a way that minorities and women are not underutilized.
- 10.1.3 That, in all solicitations or advertisements for employees placed by it or on its behalf, it will state that all applicants will be afforded equal opportunity without discrimination because of race, color, religion, sex, marital status, national origin or ancestry, age, physical or mental disability unrelated to ability, order of protection status, military status, sexual orientation, or an unfavorable discharge from military services.
- 10.1.4 That it will send to each labor organization or representative of workers with which it has or is bound by a collective bargaining or other agreement or understanding, a notice advising such labor organization or representative of the Proposer's obligations under the Illinois Human Rights Act and the Department's Rules and Regulations. If any such labor organization or representative fails or refuses to cooperate with the Proposer in its efforts to comply with such Act and Rules and Regulations, the Proposer will promptly so notify the Department and the contracting agency and will recruit employees from other sources when necessary to fulfill its obligations thereunder.
- 10.1.5 That it will submit reports as required by the Department's Rules and Regulations, furnish all relevant information as may from time to time be requested by the Department or the contracting agency, and in all respects comply with the Illinois Human Rights Act and the Department's Rules and Regulations.
- 10.1.6 That it will permit access to all relevant books, records, accounts and work sites by personnel of the contracting agency and the Department for purpose of investigation to ascertain compliance with the Illinois Human Rights Act and the Department's Rules and Regulations.
- 10.1.7 That it will include verbatim or by reference the provisions of this clause in every subcontract it awards under which any portion of the contract obligations are undertaken or assumed, so that such provisions will be binding upon such subcontractor. In the same manner as with other provisions of this Contract, the Proposer will be liable for compliance with applicable provisions of this clause by

## Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

such subcontractors; and further it will promptly notify the contracting agency and the Department in the event any subcontractor fails or refuses to comply therewith. In addition, the Proposer will not utilize any subcontractor declared by the Illinois Human Rights Commission to be ineligible for contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations.

**11. DRUG FREE WORK PLACE**

Proposer, as a party to a public contract, certifies and agrees that it will provide a drug free workplace by:

- 11.1 Publishing a statement: (1) Notifying employees that the unlawful manufacture, distribution, dispensation, possession or use of a controlled substance, including cannabis, is prohibited in the Village's or Proposer's workplace. (2) Specifying the actions that will be taken against employees for violations of such prohibition. (3) Notifying the employee that, as a condition of employment on such contract or grant, the employee will: (A) abide by the terms of the statement; and (B) notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.
- 11.2 Establishing a drug free awareness program to inform employees about: (1) the dangers of drug abuse in the workplace; (2) the Village's or Proposer's policy of maintaining a drug free workplace; (3) any available drug counseling, rehabilitation and employee assistance programs; (4) the penalties that may be imposed upon employees for drug violations.
- 11.3 Providing a copy of the statement required above to each employee engaged in the performance of the contract or grant and to post the statement in a prominent place in the workplace.
- 11.4 Notifying the contracting or granting agency within ten (10) days after receiving notice of any criminal drug statute conviction for a violation occurring in the workplace from an employee or otherwise receiving actual notice of such conviction.
- 11.5 Imposing a sanction on, or requiring the satisfactory participation in a drug abuse assistance or rehabilitation program by, any employee who is so convicted as required by section 5 of the Drug Free Workplace Act.
- 11.6 Assisting employees in selecting a course of action in the event drug counseling, treatment and rehabilitation is required and indicating that a trained referral team is in place.
- 11.7 Making a good faith effort to continue to maintain a drug free workplace through implementation of the Drug Free Workplace Act.

**12. PREVAILING WAGE ACT**

The Prevailing Wage Act is not applicable to this contract.

**13. PATRIOT ACT COMPLIANCE**

- 13.1 The Proposer represents and warrants to the Village that neither it nor any of its principals,

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shareholders, members, partners, or affiliates, as applicable, is a person or entity named as a Specially Designated National and Blocked Person (as defined in Presidential Executive Order 13224) and that it is not acting, directly or indirectly, for or on behalf of a Specially Designated National and Blocked Person. The Proposer further represents and warrants to the Village that the Proposer and its principals, shareholders, members, partners, or affiliates, as applicable are not, directly or indirectly, engaged in, and are not facilitating, the transactions contemplated by this Contract on behalf of any person or entity named as a Specially Designated National and Blocked Person. The Proposer hereby agrees to defend, indemnify and hold harmless the Village, and its elected or appointed officers, employees, agents, representatives, engineers and attorneys, from and against any and all claims, damages, losses, risks, liabilities and expenses (including reasonable attorney's fees and costs) arising from or related to any breach of the foregoing representations and warranties.

**14. INSURANCE REQUIREMENTS**

14.1 The Proposer shall be required to obtain, from a company or companies lawfully authorized to do business in the jurisdiction in which the project is located, such general liability insurance which, at a minimum, will protect the Proposer from the types of claims set forth below which may arise out of or result from the Proposer's operations under this Contract and for which the Proposer may legally liable:

14.1.1 Claims under workers compensation, disability benefit and other similar employee benefit acts which are applicable to the operation to be performed;

14.1.2 Claims for damages resulting from bodily injury, occupational sickness or disease, or death of the Proposer's employees;

14.1.3 Claims for damages resulting from bodily injury, sickness or disease, or death of any person other than the Proposer's employees;

14.1.4 Claims for damages insured by the usual personal injury liability coverage which are sustained: (1) by a person as a result of an offense directly or indirectly related to employment of such person by the Proposer, or (2) by another person;

14.1.5 Claims for damages, other than to the work itself, because of injury to or destruction of tangible property, including loss of use resulting therefrom;

14.1.6 Claims for damages because of bodily injury, death of a person or property damage arising out of ownership, maintenance or use of a motor vehicle;

14.1.7 Claims for damages as a result of professional or any other type of negligent action by the Proposer or failure to properly perform services under the scope of the agreement between the Proposer and the Village.

14.2 The Proposer shall demonstrate having insurance coverage for a minimum of \$2 million for professional liability (errors and omissions).

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- 14.3 As evidence of said coverages, Proposer shall provide the Village with certificates of insurance naming the Village of Downers Grove as an additional insured and include a provision for cancellation only upon at least 30 days prior notice to the Village.

**15. CAMPAIGN DISCLOSURE**

- 15.1 Any contractor, proposer, bidder or vendor who responds by submitting a bid or proposal to the Village shall be required to submit with its submission, an executed Campaign Disclosure Certificate, attached hereto.

- 15.2 The Campaign Disclosure Certificate is required pursuant to the Village of Downers Grove Council Policy on Ethical Standards and is applicable to those campaign contributions made to any member of the Village Council.

- 15.3 Said Campaign Disclosure Certificate requires any individual or entity bidding to disclose campaign contributions, as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4), made to current members of the Village Council within the five (5) year period preceding the date of the bid or proposal release.

- 15.4 By signing the bid or proposal documents, contractor/proposer/bidder/vendor agrees to refrain from making any campaign contributions as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4) to any Village Council member and any challengers seeking to serve as a member of the Downers Grove Village Council.

**16. SUBLETTING OF CONTRACT**

- 16.1 No contract awarded by the Village shall be assigned or any part subcontracted without the written consent of the Village Manager. In no case shall such consent relieve the Proposer from its obligation or change the terms of the Contract.

All approved subcontracts shall contain language which incorporates the terms and conditions of this Contract.

**17. TERM OF CONTRACT**

- 17.1 The term of this Contract shall be as set forth in the Detail Specifications set forth in Section III below. This Contract is subject to the Village purchasing policy with regard to any extensions hereof.

**18. TERMINATION OF CONTRACT**

- 18.1 In the event of the Proposer's nonperformance, breach of the terms of the Contract, or for any other reason, and/or that sufficient funds to complete the Contract are not appropriated by the Village, the Contract may be canceled, in whole or in part, upon the Village's written notice to the Proposer. The Village will pay the Proposer's costs actually incurred as of the date of receipt of notice of default. Upon termination, the Proposer will deliver all documents and products of whatever kind, and their reproducible originals related to the project, which have been produced to the date of the notice of termination.

**19. BILLING & PAYMENT PROCEDURES**

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- 19.1 Payment will be made upon receipt of an invoice referencing Village purchase order number. Once an invoice and receipt of materials or service have been verified, the invoice will be processed for payment in accordance with the Village payment schedule. The Village will comply with the Local Government Prompt Payment Act, 50 ILCS 505/1 et seq., in that any bill approved for payment must be paid or the payment issued to the Proposer within 60 days of receipt of a proper bill or invoice. If payment is not issued to the Proposer within this 60 day period, an interest penalty of 1.0% of any amount approved and unpaid shall be added for each month or fraction thereof after the end of this 60 day period, until final payment is made.
- 19.2 The Village shall review in a timely manner each bill or invoice after its receipt. If the Village determines that the bill or invoice contains a defect making it unable to process the payment request, the Village shall notify the Proposer requesting payment as soon as possible after discovering the defect pursuant to rules promulgated under 50 ILCS 505/1 et seq. The notice shall identify the defect and any additional information necessary to correct the defect.
- 19.3 Please send all invoices to the attention of Stephanie Graves, Downers Grove Public Works, 5101 Walnut Avenue, Downers Grove, IL 60515.

**20. RELATIONSHIP BETWEEN THE PROPOSER AND THE VILLAGE**

- 20.1 The relationship between the Village and the Proposer is that of a buyer and seller of professional services and it is understood that the parties have not entered into any joint venture or partnership with the other.

**21. STANDARD OF CARE**

- 21.1. Services performed by Proposer under this Contract will be conducted in a manner consistent with that level of care and skill ordinarily exercised by members of the profession currently practicing in the same locality under similar conditions. No other representations express or implied, and no warranty or guarantee is included or intended in this Contract, or in any report, opinions, and documents or otherwise.
- 21.2 If the Proposer fails to meet the foregoing standard, Proposer will perform at its own cost, and without reimbursement from the Village, the professional services necessary to correct errors and omissions caused by Proposer's failure to comply with the above standard and reported to Proposer within one (1) year from the completion of Proposer's services for the Project.
- 21.3 For Professional Service Agreements: Project site visits by Proposer during construction or equipment installation or the furnishing of Project representatives shall not make Proposer responsible for: (i) constructions means, methods, techniques, sequences or procedures; (ii) for construction safety precautions or programs; or (iii) for any construction contactor(s') failure to perform its work in accordance with contract documents.

**22. GOVERNING LAW**

- 22.1 This Contract will be governed by and construed in accordance with the laws of the State of Illinois without regard for the conflict of laws provisions. Venue is proper only in the

Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

County of DuPage and the Northern District of Illinois.

**23. SUCCESSORS AND ASSIGNS**

23.1 The terms of this Contract will be binding upon and inure to the benefit of the parties and their respective successors and assigns; provided, however, that neither party will assign this Contract in whole or in part without the prior written approval of the other. The Proposer will provide a list of key staff, titles, responsibilities, and contact information to include all expected subcontractors.

**24. WAIVER OF CONTRACT BREACH**

24.1 The waiver by one party of any breach of this Contract or the failure of one party to enforce at any time, or for any period of time, any of the provisions hereof will be limited to the particular instance and will not operate or be deemed to waive any future breaches of this Contract and will not be construed to be a waiver of any provision except for the particular instance.

**25. AMENDMENT**

25.1 This Contract will not be subject to amendment unless made in writing and signed by all parties.

**26. NOT TO EXCEED CONTRACT**

26.1 The contract price is a "not-to-exceed" cost. At any time additional work is necessary or requested, and the not-to-exceed price is increased thereby, any change, addition or price increase must be agreed to in writing by all parties who have executed the Contract.

**27. SEVERABILITY OF INVALID PROVISIONS**

27.1 If any provisions of this Contract are held to contravene or be invalid under the laws of any state, country or jurisdiction, contravention will not invalidate the entire Contract, but it will be construed as if not containing the invalid provision and the rights or obligations of the parties will be construed and enforced accordingly.

**28. NOTICE**

28.1 Any notice will be in writing and will be deemed to be effectively served when deposited in the mail with sufficient first class postage affixed, and addressed to the party at the party's place of business. Notices shall be addressed to the Village as follows:

**Village Manager  
Village of Downers Grove  
801 Burlington Ave.  
Downers Grove, IL 60515**

And to the Proposer as designated in the Contract Form.

**29. COOPERATION WITH FOIA COMPLIANCE**

29.1 Contractor acknowledges that the Freedom of Information Act may apply to public records in possession of the Contractor or a subcontractor. Contractor and all of its subcontractors shall

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cooperate with the Village in its efforts to comply with the Freedom of Information Act. (5 ILCS 140/1 et.seq.)

**III. DETAIL SPECIFICATIONS**

**1. SCOPE OF WORK**

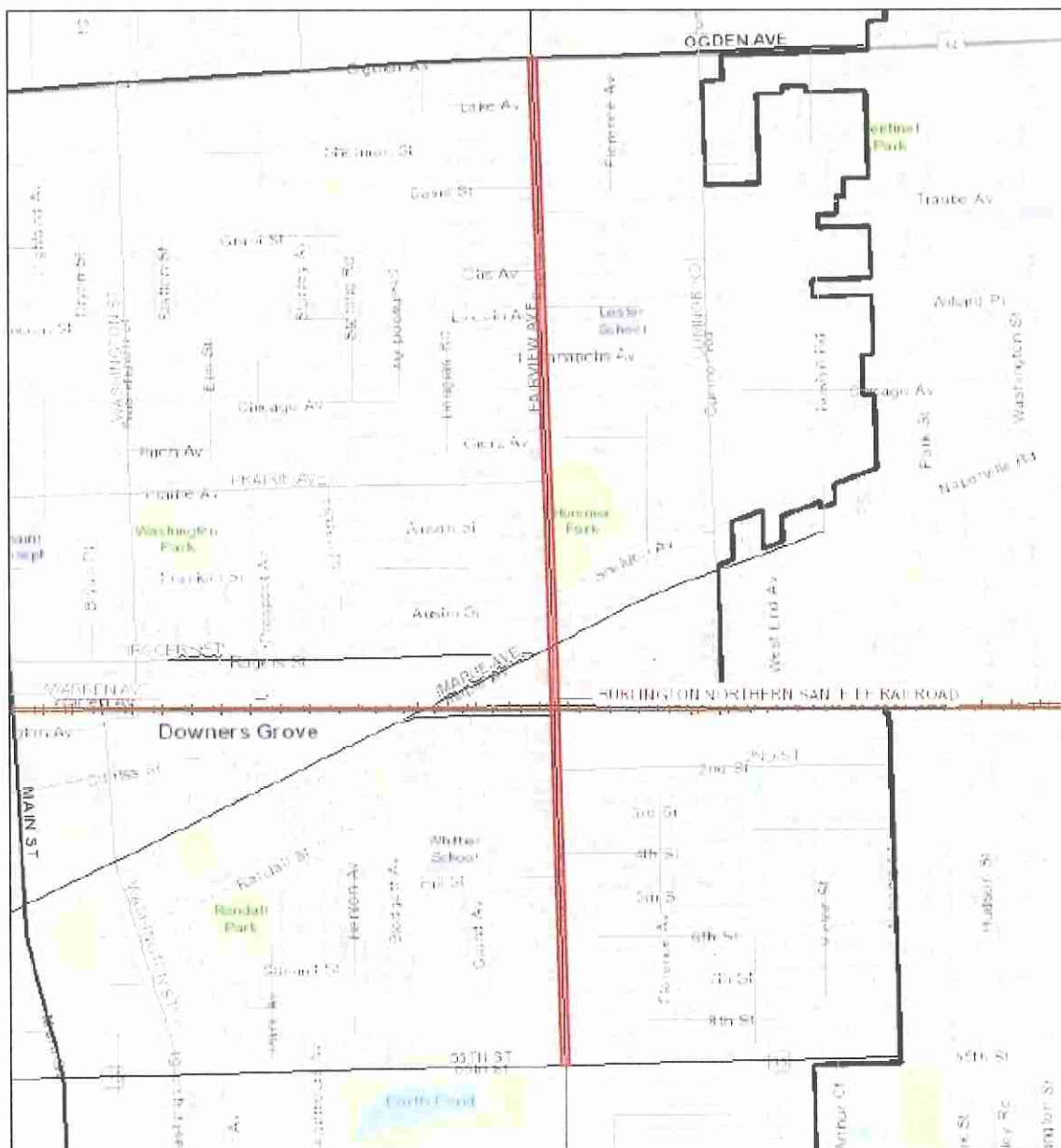
- 1.1 The Village of Downers Grove is seeking proposals from pre-qualified surveying firms to provide topographic surveying services relating to the scope of work stated below.
- 1.2 The Consulting firm shall be licensed in the State of Illinois, and is to perform all professional surveying services for the project. The work will be comprised of all field surveys and drafting services, as more fully described below, necessary to accurately depict the existing right-of-way lines, adjoining private property, ground surface features, underground utilities (i.e. water, storm and sanitary pipe sizes, rim and invert elevations, pipe material, etc.) and type of utility structures.
- 1.3 The survey work is listed below:

No	Street Segment	From	To	Approx length ( feet )
1	FAIRVIEW AVENUE	CENTERLINE 55 <sup>TH</sup> STREET	CENTERLINE OGDEN AVE	7,918

SEE LOCATION MAPS BELOW:

Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

Survey Location Map: Fairview Avenue:55th St to Ogden Ave (US 34)



## Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

## 1.4 Topographic Surveying shall include, but may not be limited to:

- Reference lines parallel to right-of-way lines. Base lines stationed south to north and west to east.
- Existing centerline elevations shall be shown at low points, high points, other significant slope breaks, and at a maximum interval of twenty-five (25) feet.
- Field survey work encompassing the entire right-of-way width of those streets noted. Where the primary right-of-way surveys are shown crossing other rights-of-way which are not to be fully surveyed, the right-of-way crossed by the primary survey shall be surveyed for a length of 100 feet outside the primary right-of-way line extended, in both directions, to show the complete intersection. The survey shall also include a minimum 15-foot width (or greater if specified) of the private property adjoining each side of the right-of-way (ROW), and shall include all adjacent building faces (regardless of distance from the ROW). Right-of-way monumentation recovered shall be clearly indicated on the plan sheets. The establishing of missing monumentation (property corners) is NOT required
- All survey work shall use NAVD 88 for Vertical Datum and USGS NAD 83 for Horizontal Datum.
- Copies of all field notes and electronic base maps of the identified segments in AutoCAD Civil3D (v.2013 or later) supplied to the Village. Plans shall be provided to the Village, for its use, in a digital format approved by the Village. Plans shall be provided in AutoCAD Civil3D format (2013 or later), and as .pdf documents. CAD drawings must be created using legitimate AutoCAD Civil3D software (by Autodesk) and must not be converted from another format or CAD software (e.g. no MicroStation conversions). Surface data shall also be provided. Copies of all support files (.shx, .ctb., .xml, etc) as may be necessary to plot a completed drawing shall be provided to the Village by the surveyor.
- Field locations (horizontal dimensions) of all buried/marked utilities; i.e., gas, electrical, telephone, and sewers. No digging for elevation verification of utilities will be required.
- ~~Supply detailed information for all storm and sanitary sewer structures, pipes, culverts, end sections, water valves, hydrants, etc. within survey limits, and nearest downstream structure outside of survey limits. Surveyor to gather information for all applicable fields listed in the "Storm GPS Codelist" for each structure or end section. Information for the items on the "Storm GPS Codelist" are to be provided in Excel format. Ask Village for current template spreadsheet.~~ Supply location information for all storm and sanitary sewer structures, culverts, end sections, etc., water valves, hydrants, etc. within survey limits.
- Detailed topography with one-foot contour intervals throughout the described project

## Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

area, with elevations noted for key changes in grade, as well as high or low points between contours of the same elevation, and elevations of roadway and driveway pavement over culverts..

- Locations and identification of all above ground features; i.e., mailboxes, utility poles, driveway, culvert headwalls, culverts, sidewalks, sump pump outlets, etc.
- Locations of all landscape materials; i.e., bushes, trees (2" diameter and larger), flower beds, etc. Tree sizes (2" diameter and larger) shall be measured four and one-half feet (diameter breast height) above the highest ground level at base of tree. Note locations of landscape timbers, flagstone paths or walls, brick pavers, etc.
- Utilizing IDOT standard drafting symbols and line weights, and indicating lot line intersections, lot numbers and common addresses.
- Contour lines plotted throughout the project with high points or low points indicated between similar contours.
- Plan views shown at a scale of 1" = 20'. All text shall be annotative.
- Providing compatible drawing files (AutoCAD Civil3D 2013 or later) on compact disk or other media approved by the Village. The Village will provide a template file and title block upon Consultant's request.

## 2. DELIVERABLES

- 2.1 The selected Firm agrees to complete the field survey and drafting services by the date requested. No additional working days will be granted by the Village for any reason, in that sufficient time is provided to offset any working days lost due to adverse weather preventing work, or site conditions due to recent weather preventing work.
- 2.2 The selected Firm shall begin work, weather permitting, on the project within five (5) days after receipt of the Notice to Proceed from the Village, to assure the completion and delivery of all field survey and drafting services by **April 26, 2019**. Deliverables for any specific location may be delivered once available, if applicable.
- 2.3 If the Village exercises its option to terminate this agreement upon default by the Proposer, the Proposer shall cause to be delivered to the Village all drawings and field notes, or electronic data files, if any, with the understanding that all such material becomes the property of the Village. The Proposer shall be paid the total maximum cost as set forth above, less the cost incurred by the Village in completion of the work.
- 2.4 The selected Firm shall furnish to the Village all project drawings, files, notes, and documents in an electronic format on Compact Disc's suitable for making prints and copies of reports, all of which shall become the property of the Village.

Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

2.5 SCHEDULE OF PRICES

- Fairview Ave. from Centerline 55<sup>th</sup> St. to Centerline Ogden Ave. \$ 16,750

3. CONTACTS

- 3.1 All questions concerning the project, the submittal of Proposals, the Village's review and evaluation of submittals should be directed to:

Stephanie Graves  
 Village of Downers Grove  
 5101 Walnut Avenue  
 Downers Grove, Illinois 60515  
 Phone 630-434-5487  
 Fax 630-434-5495  
 sgraves@downers.us

4. SELECTION PROCESS

- 4.1 All responses to this RFP that meet the submittal requirements and the submittal deadline will be evaluated as described below.

Step One:

The Village will review and evaluate each firm's proposal based on the requirements for submittal described above. The evaluation will include but not be limited to the following:

- Approach to organizing and understanding of the project
- Responsiveness to requirements, terms, timeliness and conditions for project performance
- Cost

*(Please do not include information or materials that are not relevant to or requested by this solicitation.)*

Step Two:

Village staff will recommend a firm to Village Council based on the entire submittal package. The Village reserves the right to determine the criteria for and select the best overall qualified firm, in the Village's opinion, to execute the scope of work on behalf of the Village.

Step Three:

The Village will send a Notice of Award (NOA) letter to the selected firm, followed by a Notice to Proceed (NTP).

Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

**IV. PROPOSER’S RESPONSE TO RFP (Professional Services)**

**(Proposer must insert response to RFP here. DO NOT insert a form contract, the RFP document including detail specs and Proposer’s response will become the contract with the Village.)**

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**V. PROPOSAL/CONTRACT FORM**

**\*\*\*THIS PROPOSAL, WHEN ACCEPTED AND SIGNED BY AN AUTHORIZED SIGNATORY OF THE VILLAGE OF DOWNERS GROVE, SHALL BECOME A CONTRACT BINDING UPON BOTH PARTIES.**

**Entire Block Must Be Completed When A Submitted Bid Is To Be Considered For Award**

**PROPOSER:**

Robinson Engineering, Ltd.

Date: February, 21, 2019

Company Name

cking@reltd.com

127 N. Walnut Street, Suite 200

Email Address

Street Address of Company

Christopher J. King, President

Itasca, IL 60143

Contact Name (Print)

City, State, Zip

815-412-2701

847-250-5635

24-Hour Telephone

Business Phone

815-806-0301



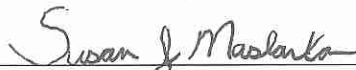
Signature of Officer, Partner or Sole Proprietor

Fax

Christopher J. King, President

Print Name & Title

ATTEST: If a Corporation



Signature of Corporation Secretary

**VILLAGE OF DOWNERS GROVE:**

\_\_\_\_\_  
Authorized Signature

ATTEST:

\_\_\_\_\_  
Title

\_\_\_\_\_  
Signature of Village Clerk

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date

In compliance with the specifications, the above-signed offers and agrees, if this Proposal is accepted within 90 calendar days from the date of opening, to furnish any or all of the services upon which prices are quoted, at the price set opposite each item, delivered at the designated point within the time specified above.

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**VENDOR W-9 REQUEST FORM**

The law requires that we maintain accurate taxpayer identification numbers for all individuals and partnerships to whom we make payments, because we are required to report to the I.R.S all payments of \$600 or more annually. We also follow the I.R.S. recommendation that this information be maintained for all payees including corporations.

Please complete the following substitute W-9 letter to assist us in meeting our I.R.S. reporting requirements. The information below will be used to determine whether we are required to send you a Form 1099. Please respond as soon as possible, as failure to do so will delay our payments.

**BUSINESS (PLEASE PRINT OR TYPE):**

NAME: Robinson Engineering, Ltd.  
 ADDRESS: 127 N. Walnut Street, Suite 200  
 CITY: Itasca  
 STATE: Illinois  
 ZIP: 60143  
 PHONE: 847-250-5635 FAX: 815-806-0301  
 TAX ID #(TIN): 36-2407339

(If you are supplying a social security number, please give your full name)

**REMIT TO ADDRESS (IF DIFFERENT FROM ABOVE):**

NAME: Robinson Engineering, Ltd.  
 ADDRESS: 17000 S. Park Ave.  
 CITY: South Holland  
 STATE: Illinois ZIP: 60473

**TYPE OF ENTITY (CIRCLE ONE):**

- Individual
- Sole Proprietor
- Partnership
- Medical
- Charitable/Nonprofit
- Limited Liability Company –Individual/Sole Proprietor
- Limited Liability Company-Partnership
- Limited Liability Company-Corporation
- Corporation**
- Government Agency

SIGNATURE:  DATE: 2/21/2019

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**PROPOSER'S CERTIFICATION**

With regard to Roadway Resurfacing (LAFO) Survey Services, proposer Robinson Engineering, Ltd. hereby certifies  
(Name of Project) (Name of Proposer)  
the following:

1. Proposer is not barred from bidding this contract as a result of violations of Section 720 ILCS 5/33E-3 (Bid Rigging) or 720 ILCS 5/33E-4 (Bid-Rotating);
2. Proposer certifies that it has a written sexual harassment policy in place and is in full compliance with 775 ILCS §12-105(A)(4);
3. Proposer certifies that it is in full compliance with the Federal Highway Administrative Rules on Controlled Substances and Alcohol Use and Testing, 49 C. F.R. Parts 40 and 382 and that all employee drivers are currently participating in a drug and alcohol testing program pursuant to the Rules.
4. Proposer further certifies that it is not delinquent in the payment of any tax administered by the Department of Revenue, or that Proposer is contesting its liability for the tax delinquency or the amount of a tax delinquency in accordance with the procedures established by the appropriate Revenue Act. Proposer further certifies that if it owes any tax payment(s) to the Department of Revenue, Proposer has entered into an agreement with the Department of Revenue for the payment of all such taxes that are due, and Proposer is in compliance with the agreement.

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BY: [Signature]  
Proposer's Authorized Agent

3 6 - 2 4 0 7 3 3 9

FEDERAL TAXPAYER IDENTIFICATION NUMBER

or \_\_\_\_\_  
Social Security Number

Subscribed and sworn to before me  
this 21 day of February, 2019.

[Signature]  
Notary (Public)



(Fill Out Applicable Paragraph Below)

**(a) Corporation**

The Proposer is a corporation organized and existing under the laws of the State of Illinois, which operates under the Legal name of Robinson Engineering, Ltd., and the full names of its Officers are as follows:

President: Christopher J. King

Secretary: Susan J. Maslanka

Treasurer: Susan J. Maslanka

and it does have a corporate seal. (In the event that this bid is executed by other than the President, attach hereto a certified copy of that section of Corporate By-Laws or other authorization by the Corporation which permits the person to execute the offer for the corporation.)

**(b) Partnership**

Signatures and Addresses of All Members of Partnership:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

The partnership does business under the legal name of: \_\_\_\_\_  
which name is registered with the office of \_\_\_\_\_ in the state of \_\_\_\_\_.

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(c) **Sole Proprietor**

The Supplier is a Sole Proprietor whose full name is: \_\_\_\_\_

and if operating under a trade name, said trade name is: \_\_\_\_\_

which name is registered with the office of \_\_\_\_\_ in the state of \_\_\_\_\_.

5. Are you willing to comply with the Village’s preceding insurance requirements within 13 days of the award of the contract?

Insurer’s Name Continental Casualty Company

Agent The Horton Group

Street Address 10320 Orland Parkway

City, State, Zip Code Orland Park, IL 60467

Telephone Number 708-845-3198

**I/We affirm that the above certifications are true and accurate and that I/we have read and understand them.**

Print Name of Company: Robinson Engineering, Ltd.

Print Name and Title of Authorizing Signature: 

Signature: \_\_\_\_\_

Date: February 21, 2019

## Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

<b>Suspension or Debarment Certificate</b>
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Non-Federal entities are prohibited from contracting with or making sub-awards under covered transactions to parties that are suspended or debarred or whose principals are suspended or debarred. Covered transactions include procurement for goods or services equal to or in excess of \$100,000.00. Contractors receiving individual awards for \$100,000.00 or more and all sub-recipients must certify that the organization and its principals are not suspended or debarred.

By submitting this offer and signing this certificate, the bidder certifies to the best of its knowledge and belief, that the company and its principals:

1. Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal, state or local governmental entity, department or agency.
2. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction, or convicted of or had a civil judgment against them for a violation of Federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
3. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (2) of this certification: and
4. Have not within a three-year period preceding this application/proposal/contract had one or more public transactions (Federal, State or local) terminated for cause or default.

**If the bidder is unable to certify to any of the statements in this certification, bidder shall attach an explanation to this certification.**

Company Name: Robinson Engineering, Ltd.

Address: 127 N. Walnut Street, Suite 200

City: Itasca Zip Code: 60143

Telephone: ( 847) 250-5635 Fax Number: ( 815) 806-0301

E-mail Address: cking@reltd.com

Authorized Company Signature: 

Print Signature Name: Christopher J. King Title of Official: President

Date: February 21, 2019

Village of Downers Grove - Roadway Resurfacing (LAFO) Survey Services – Fairview Avenue

**CAMPAIGN DISCLOSURE CERTIFICATE**

Any contractor, proposer, bidder or vendor who responds by submitting a bid or proposal to the Village of Downers Grove shall be required to submit with its bid submission, an executed Campaign Disclosure Certificate.

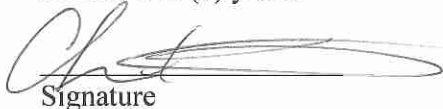
The Campaign Disclosure Certificate is required pursuant to the Village of Downers Grove Council Policy on Ethical Standards and is applicable to those campaign contributions made to any member of the Village Council.

Said Campaign Disclosure Certificate requires any individual or entity bidding to disclose campaign contributions, as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4), made to current members of the Village Council within the five (5) year period preceding the date of the bid or proposal release.

By signing the bid documents, contractor/proposer/bidder/vendor agrees to refrain from making any campaign contributions as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4) to any Village Council member and any challengers seeking to serve as a member of the Downers Grove Village Council.

\_\_\_\_\_  
Under penalty of perjury, I declare:

Bidder/vendor has not contributed to any elected Village position within the last five (5) years.

  
Signature

Christopher J. King  
\_\_\_\_\_  
Print Name

Bidder/vendor has contributed a campaign contribution to a current member of the Village Council within the last five (5) years.

Print the following information:

Name of Contributor: \_\_\_\_\_  
(company or individual)

To whom contribution was made: \_\_\_\_\_

Year contribution made: \_\_\_\_\_ Amount: \$ \_\_\_\_\_

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Print Name