LGC GLOBAL LEDGER

LGC Global Inc. • Energy • Facility Management • Infrastructure

A LGC Group Company Publication

Volume IV Fall 2019

IN THIS ISSUE

DWSD Upgrades for Aging System

Massive Infrastructure Work

Chairman's Corner

Reflections and Optimism

Ypsilanti Water Main Project

Great Lakes Water Authority

Moody Air Force Base MACC Project

Grissom Air Force Base

Taxiway Project

Niagara Falls Air Reserve Base

Two Upcoming Projects

LGC/FM Projects

Highland Park Construction Update

Future Site for LGC World Innovation Center

New Bike Lanes

EXTRA! EXTRA!

Executive Spotlight & U.S. India Summit



LGC Global 313.989.4141 www.lgccorp.com

LGC Shares DWSD Contract \$500 Million 5 Year Plan

Detroit's Neighborhoods to Benefit



LGC Global Inc. and its subcontractors have begun work on Detroit's most massive water and sewerage upgrades since 1930. The aging infrastructure will undergo extensive renovations to improve the level of service to reduce the incidence of water main breaks, street flooding and sewer failures. The work will be done using a comprehensive neighborhood-byneighborhood approach. Priorities will be the most high-risk neighborhoods as well as schools and hospitals. Over the years, LGC has successfully completed miles of underground infrastructure repairs in various areas of Detroit. This award gives LGC an opportunity to work on a long-term project that will employ numerous Detroit residents.

LGC Chairman Avinash Rachmale emphasized the importance of this project. "Detroit is making a tremendous comeback in terms of business and population growth. It is imperative that the infrastructure is



upgraded to last for decades to come. We are proud to be a part of the construction process."

The comprehensive Capital Improvement Program focuses on miles of water main and sewer collection pipe to be replaced or relined, along with projects to manage millions of gallons of stormwater. As a part of these upgrades, with the homeowner's permission, when the contractors are on a street to replace a watermain, they will also replace the lead service lines with copper pipes at DWSD's expense.

The Chairman's Corner

Vision or Visionary



Avinash Rachmale, Chairman

As I reflect back over the years when I first started my business in Detroit in 1994, I have always had a vision of what the city would look like one day. I could see the future potential of the countless uninhabited historic buildings and boarded up abandoned homes. Detroit had been a glorious city with much to brag about, especially the successful auto industry and the music of Motown. Although the civil unrest and uprising in 1967 changed the image of the city, I knew that Detroit would eventually make a comeback, and that those who

left would return. I was right. Detroit is now being viewed on the world stage as a comeback city. I am proud and exhilarated that my company and dedicated team is an integral part of Detroit's revival.

As a construction company with expertise in infrastructure LGC is committed to providing superior services in the areas of sewer, waterlines, roads, sub-divisions and facility management. One of our biggest areas of work is with the Detroit Water & Sewerage Department (DWSD) and Great Lakes Water Authority (GLWA) where we continue to excel as a leader with exceptional customer satisfaction. We are renovating several neighborhoods including the North End. We have approximately a half-billion dollars of development in this area which includes mixed-use offices at East Grand Blvd. and Beaubien. We are also providing facility maintenance for the Avondale and Oakland School districts. Another exciting project that we are doing involves installing protected bicycle lanes and crosswalks for Hamilton Avenue in Highland Park.

Our company has a long-time relationship doing work with the federal government around the world, specializing in military bases. We will

be in excess of \$100 Million plus mark for 2019. We opened two new Air Force Bases in Indiana and Niagara Falls and rescued a project in Fort Riley, Kansas led by Gino DiBattista. Two additional projects are at McConnell AFB under the supervision of Ajay Attawala. Both men are doing an excellent job!

As we move into the 4th quarter of 2019 and plan for 2020 I am confident that Detroit will continue to flourish, attract new businesses, increase in population and once again take its rightful place as a victorious metropolis.

Core Values

Client Satisfaction:

We provide SAFE, QUALITY, and RESPONSIVE services that deliver value which is matched to customer expectations.

Positive Can-Do Attitude:

We are flexible and do whatever it takes to get the job done.

Responsibility:

We HOLD OURSELVES ACCOUNTABLE by taking ownership of GOALS with a clear understanding of the lines of authority and by communicating progress, problems, and results.

Respectful:

We LISTEN, UNDERSTAND, and are CONSIDERATE without being JUDGMENTAL.

DWSD crews are also doing water and sewer maintenance across the city.

98% OF THE
FIRE HYDRANTS
IN DETROIT ARE WORKING –
DWSD AND THE DETROIT FIRE
DEPARTMENT WORK IN TANDEM
TO IMPROVE SERVICE DELIVERY.



19,000
CATCH BASINS
CLEANED AND
INSPECTED TO
REDUCE STREET
FLOODING SINCE 2017.



Statistics provided by



LGC Begins Pump Station Project

Ypsilanti, MI

Crews have begun work on a 36-inch diameter bypass water main at the Ypsilanti pump station located in the area of Rawsonville Road. The work consists of the design and installation of approximately 250 linear feet of bypass pipe along the west side of the pump station between the existing gate valve GV-1 and the piping to Meter Pit YT-02. The new bypass line is required to isolate and divert the discharge of the pump station in order to restore the existing 42-inch gate valve which is non-functional.





Grissom Aerial Port Facility

Grissom Air Force Base, Peru, Indiana



This project started in May of this year. It includes replacement of the concrete taxiway, asphalt shoulders and related work. The amount of the award is \$7,798,750.00. It is expected to be nearly completed by the end of September. According to project manager Gino DiBasttista LGC has successfully completed similar projects at federal facilities as well as many civil and building projects. He notes additional LGC projects described below.

Upcoming Federal Projects

Niagara Falls Air Reserve Base, Niagara Falls, New York Design/Build \$14 Million Fitness Center

This airport air reserve station is an Air Force Reserve Command military installation operationally gained by the Air Mobility Command. It is adjacent to the Niagara Falls International Airport.

Grissom Aerial Port Facility

\$10 Million Aerial Port Building at Grissom Aerial Port Facility



Moody Air Base, Valdosta, Georgia

Preparation is underway for new \$225 Million MACC order project.

LGC Global Inc. • Fall 2019 -

EXTRA! EXTRA! ¥ EXTRA! EXTRA! ¥ EXTRA! EXTRA!

LGC Global Inc. World Innovation Center

Highland Park, MI

Construction is ramping up for what will eventually be the LGC Global Inc. World Innovation Center located at Hamilton and Manchester in Highland Park. Office personnel, field crews and others will move from the current LGC headquarters located on Woodward and East Grand Boulevard in Detroit. Phase One of this project is expected to be completed in summer of 2020. All of the abatement has been done along with most of the structural work. Electrical, plumbing and HVAC will begin soon. Project Manager Johnny Hardiman says the next phase will be to retrofit another existing building which will be utilized by students from the Wayne State University Engineering School.

The building is being donated as part of an endowment from the Rachmale Foundation.



LGC Constructs Protected Bike Lanes

Highland Park, MI



Bike lanes are being added to many of metro Detroit's thoroughfares from business zones to areas near historic neighborhoods. LGC is currently working on the construction of protected bicycle lanes and new crosswalks on Hamilton Avenue in the City of

Highland Park. The project is intended to enhance aesthetics of the walking trails and bike routes that connect the city of Detroit to both Dearborn and Hamtramck.





Executive Spotlight

Congratulations Ken Anderson!



Ken Anderson Vice President Field Operations

Ken Anderson has been a part of LGC Global Inc. for many years, and he considers it a job that he is perfectly suited for. He oversees of all LGC's municipal work and spends about 60% of his workday in the field overseeing projects that include the DWSD 5-year program.

The shared \$500 Million Detroit Water & Sewerage Department project which started in April is a two-year job that is scheduled to be completed a little ahead of schedule, weather permitting. "We find that the residents are extremely happy as we change

over from lead pipes to new copper replacement pipes into their homes. It is a project that has a direct postive effect for homeowners, and we have not received any complaints." There are approximately 50-60 workers on the municipal side on a full-time basis. Anderson points out several upcoming projects that will keep LGC busy moving into 2020. Upon learning that he would be featured in the Executive Spotlight, Ken expressed gratitude and indicated that he always works to do his very best. LGC Founder & CEO Avinash Rachmale considers Ken Anderson to be an excellent member of the executive team. "He has taken our municipal self-performing to the next level. The employees who work under Ken Anderson echo that sentiment."

India - U.S. Summit



More than 50,000 people from 48 states across the U.S. attended a community summit hosted by Texas India Forum for Prime Minister Narenda Modi, The well-attended summit held in Houston represented 48 states and was dubbed "Howdy Modi". Organizers say the aim was

to promote the growing synergy, shared values and aspirations

between the United States and India. The two nations are partnering to promote global peace, prosperity and human progress. Among the attendees which included many prominent Indian business owners, was LGC Global Inc. Founder and CEO Avinash Rachmale and his wife Hema. U.S. President Donald Trump welcomed the Indian Prime Minister and addressed the enthusiastic crowd. The White House called the event a great opportunity to emphasize the strong ties between the U.S. and India and to reaffirm the strategic partnership between the world's oldest and largest democracies.