

### Latinx Heritage Month Business Roundtable

# Metropolitan Water Reclamation District of Greater Chicago

October 14, 2021



# **Contracts with the Engineering Department**

- Consulting Contracts
  - Design
  - Evaluation
  - Post-award construction work
- Construction Contracts
  - 4 projects out for bid now
  - 43 projects for 2022 award (19 Construction, 24 Stormwater)



## CONSULTANT WORK W/ ENGINEERING DEPT.

- Average Approximately 25,000 Consultant Person-Days Per Year
- Qualification Based Selection Process
- MBE/WBE/VBE Goals
- Large Variety of Work
- Diverse Variety of Firms



#### **QUALIFICATION BASED SELECTION PROCESS**

- Database Selection for Long Lists -- Primes Only
- Keep Informed of Upcoming Awards
- Minimal Cost/Impact to Firms and District
  - Long List RFQ
  - Standard Documents and Presentations
  - Short List RFP
  - Selection and Price/Scope Negotiations



# VARIETY OF WORK

- All Disciplines (Electrical, Mechanical, Civil, Structural, Architectural, Process)
- Typical Repetitive Smaller Agreements
  - Bridge Inspections
  - Cost Estimating
  - Materials Inspections
  - Geotechnical Inspections
  - Investigations
  - Concrete Testing and Inspections



# VARIETY OF WORK (CONTINUED)

#### Typical Larger Prime Projects

- Pump Station Design
- Master Underground Piping Plans
- Short Circuit Studies
- Distributed Control Systems Design
- Plant Expansions/ Process Efficiency
- Digester Gas Utilization Design
- Odor Control Design























#### CONSTRUCTION CONTRACTS (Out for Bid)

- Chemical Addition Backup System At Stickney Water Reclamation Plant
- A/B And C/D Service Tunnel Rehabilitation Phase Three, Stickney WRP
- Rehabilitation Of Steel Spandrel Beams Of Pump And Blower House, O'Brien WRP
- Upper Des Plaines Intercepting Sewer 14B Rehabilitation, NSA



### Thank you for attending!

#### **Questions?**