

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|--|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 603689 | Rental of various cranes for a thirty-six month period. | Oldham Construction Co. LLC dba Oldham Crane & Rigging | Michael Oldham - President | 1/6/2016 | Award | N/A | \$ 300,000.00 | N/A |
| 373398 | The purchase of reducing compression couplings. | Engineered Sealing Components, LLC | Jerry Ellis - Owner | 1/6/2016 | Award | N/A | \$ 302,200.00 | N/A |
| 449350 | The purchase of Novell Software Maintenance. | Business Line System | Carlton Owens - Founder | 1/6/2016 | Award | N/A | \$ 347,213.95 | N/A |
| 449344 | The purchase of Virtual Tape Solution Maintenance. | Fujitsu America, Inc. | Mervyn Eyre - President & CEO | 1/6/2016 | Award | N/A | \$ 39,805.00 | N/A |
| 11501 | The project scope is to perform Geotechnical Investigations at various construction sites and provide accompanying reports on an as-needed basis. | Professional Services Industries, Incorporated | Moerz Thomas, President | 1/6/2016 | Renewal | 2 | \$ 26,057.50 | 0% |
| 10580 | The project scope is to allow Motorola to provide annual maintenance and support services on MLGW's communication equipment. | Motorola, Incorporated | Homer Lancaster, Contact Person | 1/6/2016 | Renewal | 11 | \$ 49,193.40 | 0% |

**MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016**

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|--------------------------------|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11640 | The project scope is to trim and or remove all trees and brush; to trim trees using the most recent arborcultural techniques; and to perform other utility forestry services including chemical spraying, transmission right-of-way clearing and mowing; clean up and disposal of materials and to provide clearance for the electric wires of MLGW. | ABC Professional Tree Services | Martin Arriola | 1/6/2016 | Renewal | 4 | \$ 10,888,509.67 | 100% |
| C1989 | The project scope is to provide one (1) Field Service Engineer to do onsite training for MLGW employees on maintenance procedures for five (5) breakers at sub-station 3 located at 542 S. Third Street, and sub-station 4, located at 67 Jackson Avenue. | ABB, Incorporated | Dennis Prohaska | 1/19/2016 | Award | N/A | \$ 11,724.00 | 0% |
| 373371 | The purchase of controls. | Brighter Days & Nites, Inc. | Dorothy Sinclair - Owner/CEO | 1/20/2016 | Award | N/A | \$ 79,904.00 | N/A |
| 603821 | The purchase of molecular sieve & support balls. | W. R. Grace & Company | Hudson La Force III - President & COO | 1/20/2016 | Award | N/A | \$ 58,920.00 | N/A |
| 11476 | The project scope is to perform various test functions such as test development, test validations/review, respond to questions concerning testing procedures, develop and/or revise structured interview techniques/ processes and other applicable functions. | Lopez & Associates | Felix Lopez, President | 1/20/2016 | Renewal | 4 | \$ 42,000.00 | 0% |

**MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016**

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11647 | The project scope is to install drilled pier foundations as needed for MLGW transmission towers and large substation structures. | Reliable Constructors, Incorporated | Ray Rehfeldt, VP | 1/20/2016 | Renewal | 2 | \$ 250,000.00 | 20% |
| 11715 | The project scope is to re-inspect, treat, and reinforce MLGW's wooden poles to reduce failures and extend the life of wood poles in the MLGW system. | Osmose Utilities Services, Incorporated | Michael A. Wolf, VP | 1/20/2016 | Renewal | 1 | \$ 600,000.00 | 0% |
| 11775 | The project scope is to provide roofing repairs on an as-needed and emergency basis at various MLGW locations. | Dakota Corporation dba Jessie Bryant Roofing | Donald Dohmen, Contact Person | 1/20/2016 | Award | N/A | \$ 65,000.00 | 100% |
| 11817 | The project scope is to provide hosted high volume call Interactive Voice Recording (IVR) services to eliminate busy signals received by MLGW customers reporting electric outages and outside electric hazards during peak outage report periods. | West dba Twenty First Century Communications (TFCC) | Robert Bryan | 1/20/2016 | Award | N/A | \$ 2,222,200.00 | 0% |
| 154076 | The amendment of purchase order for multiple gas detectors. | Sensit Technology | Scott Kleppe - President | 2/3/2016 | Amend | N/A | \$ 5,450.00 | N/A |
| 10070 | The project scope is to allow Macro 4 to continue to provide a software license, software maintenance, and support services for the printer software products used in MLGW's enterprise server environment. | Macro 4 | Gina Contaldi | 2/3/2016 | Renewal | 6 | \$ 18,224.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|--|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11574 | The project scope is to provide a minimum of \$1,000,000.00 liability coverage for automobiles traveling in Arkansas and Mississippi. The scope is expanded to provide emergency out-of-state coverage on an as-needed basis anywhere in the United States. | Pete Mitchell and Associates, Incorporated | Pete Mitchell, CEO | 2/3/2016 | Renewal | 4 | \$ 115,465.00 | 100% |
| C1992 | The project scope is to allow Berkshire Associates, Incorporated to provide MLGW with affirmative action plan services required by law. | Berkshire Associates, Incorporated | Manoj Tiwari, VP | 2/16/2016 | Award | N/A | \$ 50,000.00 | 0% |
| C1996 | The project scope is to provide a leadership simulation to the Senior Leadership participants which was performed at the MLGW University. | Think Cycle Consulting, LLC | Ali Agha | 2/17/2016 | Award | N/A | \$ 4,000.00 | 0% |
| 10705 | The project scope is to provide annual software maintenance, support services, and licenses for Oracle E-Business Suite modules for Human Resources, Advance Benefits, E-Business Suite 2003 Professional User licenses, Oracle Enterprise Databases, Audit Vault, Data Masking, and Project Inspire Oracle software licenses. | Oracle America Corporation | Bradley Avrett | 2/17/2016 | Renewal | 18 | \$ 1,618,412.14 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|-------------------------------------|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11780 | The project scope is to provide turnkey services for the characterization, handling, packaging, manifesting, transportation, treatment and disposal of waste material to include, but not be limited to, the following categories of waste material: hazardous, non-hazardous, universal, construction and demolition, electronics (e-waste), special and recyclable waste management services at various MLGW locations. | Veolia ES Technical Solutions, LLC | Greg Hamm | 2/17/2016 | Award | N/A | \$ 150,000.00 | 0% |
| C1993 | The project scope is to provide employees and their immediate family members of Memphis Light, Gas and Water a discount of 5% off of the standard tuition rates, as well as waive experiential learning portfolio (ELP) fees for MLGW employees. | Strayer University | Catherine L. Stewart | 2/19/2016 | Award | N/A | 5% of Tuition | 0% |
| 373597 | The purchase of gas regulators. | Elster American Meter Co., LLC | Michelle Boles | 3/2/2016 | Award | N/A | \$ 579,730.88 | N/A |
| 603988 | The purchase of four (4) submersible pumps. | Engineered Sealing Components, LLC | Jerry Ellis - Owner | 3/2/2016 | Award | N/A | \$ 219,380.00 | N/A |
| 373611 | The purchase of water meter vaults and lids. | Universal Scaffold & Equipment, LLC | Pravin Thakkar - Owner | 3/2/2016 | Award | N/A | \$ 485,450.00 | N/A |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|------------------------------|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 381156 | The purchase of utility bill paper. | Three Point Graphics | Sabrina Whisenant | 3/2/2016 | Award | N/A | \$ 280,670.89 | N/A |
| 603724 | The purchase of an oil purification system. | APELBAUM Industrial, Inc. | Octavio Manzano | 3/2/2016 | Award | N/A | \$ 414,100.00 | N/A |
| 11498 | The project scope is to provide 200 Mbps (Megabit per second) Internet access services for internal DNS, Web, E-mail and E-business applications. | Windstream Communications | Mark Priest, Account Manager II | 3/2/2016 | Renewal | 4 | \$ 27,600.00 | 0% |
| C1807 | The project scope is to amend the contract for the spring-fall semester to facilitate Fundamentals of Gas class after hours for employees. | Landrum Stanley | Lnadrum Stanley | 3/8/2016 | Amendment | N/A | \$ 6,000.00 | 0% |
| C1802 | The project scope is to amend the contract for the spring-fall semester to facilitate Introduction to Field Operations class after hours for employees. | Eddie Baker | Eddie Baker | 3/9/2016 | Amendment | N/A | \$ 4,000.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|--|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| C1984 | The project scope is to provide calibration of one (1) CNG Dispenser located at MLGW's North Service Center at 1060 Tupelo Street and two (2) CNG Dispensers located at MLGW South Service Center at 3071 South Center Drive. | Tulsa Gas Technologies | Charles Sewell, VP | 3/11/2016 | Award | N/A | \$ 3,954.20 | 0% |
| 150153 | Amendment of award for #7 composite meter box lids. | Nicor, Inc. | Kirk Prevost | 3/16/2016 | Amend | N/A | \$ 226,300.00 | N/A |
| 10793 | The project scope is to provide accounting and portfolio management for the MLGW Treasury Department. | Advent Software, Incorporated | Joel Parker | 3/16/2016 | Renewal | 10 | \$ 31,964.64 | 0% |
| 11642 | The project scope is to provide environmental consulting services regarding MLGW's facilities and operations on an as-needed basis. | BH&M Environmental Consultants, Incorporated | Matthew Garner, VP | 3/16/2016 | Renewal | 2 | \$ 5,000,000.00 | 100% |
| 11779 | The project scope is to sweep MLGW driveways, garages, and parking lots at various MLGW facilities. | Horizon of Memphis, Incorporated | Jack Price, President | 3/16/2016 | Award | N/A | \$ 53,304.36 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11793 | The project scope is to provide a qualified, real-time, over-the-phone language interpreter service 24 hours a day, 7 days a week including holidays for multiple Division departments with the primary user of such services being the MLGW Customer Care Center. Employees use these services to communicate and assist customers whose primary language is not English. | Universal Technical Translation, Incorporated | Fred Grissom | 3/16/2016 | Award | N/A | \$ 130,020.00 | 100% |
| 9820 | The project scope is the use of SMARTTEST, an enterprise system software, to trouble shoot, debug, and detect application failures in COBOL programs which run on the Management Support System (MSS) and to provide annual maintenance and support services. | Allen Systems Group, Incorporated | Michaela Wallace | 4/6/2016 | Renewal | 5 | \$ 12,964.42 | 0% |
| 9955 | The project scope is to implement a comprehensive aquifer protection program as mandated by local ordinance and regulations promulgated by the Shelby County Groundwater Quality Control Board. Joint funding is provided by MLGW and the incorporated towns of Arlington, Bartlett, Collierville, Germantown and Millington. | Shelby County Health Department | Greg Parker | 4/6/2016 | Renewal | 12 | \$ 139,632.90 | 0% |

**MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016**

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11023 | The project scope is to provide hardware and software for MLGW Pension Systems and to provide maintenance services for the Accounts Payable, Pension, and Payroll system. | SunGard AvantGard, LLC | Tom Ruffin | 4/6/2016 | Renewal | 3 | \$ 30,175.00 | 0% |
| 11502 | The project scope is to provide mowing and trimming at current and future MLGW well lots. | Bean and Prince Contractors, Incorporated | Lee A. Bean, President | 4/6/2016 | Change/ Renewal | 4 | \$ - | 100% |
| 11564 | The project scope is to perform mowing and grounds maintenance at water pumping stations, electric substations, and other Division properties. | Vanderbilt Landscaping, LLC | Larry Vanderbilt, President/CEO | 4/6/2016 | Renewal | 3 | \$ 487,607.25 | 100% |
| 11613 | The project scope is to provide labor and equipment for emergency restoration of MLGW's electrical system in compliance with Federal Emergency Management Agency (FEMA) requirements. | Service Electric Company | Brian Imsand, VP | 4/6/2016 | Change | 4 | \$ 225,776.12 | 0% |
| 11729 | The project scope is to provide engineering consulting for MLGW's Gas Engineering and Operations Department, which primarily consist of Gas Distribution & Transmission, Gas System Integrity, Gas Measurement/Pressure Regulation and/or LNG Design on an as-needed basis. | Mid-South Engineering Consultants, LLC | Bob Conrad, Owner | 4/6/2016 | Change | 3 | \$ 250,000.00 | 100% |

**MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016**

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|------------------------------|---|----------------------|------------------------|-----------------|-----------------------|---------------------------|
| 11815 | The project scope is to perform spraying, trimming, weed-eating, brush clearing, mowing, fertilizing, irrigation, tree pruning, planting, mulching, other grounds maintenance, and landscaping services at the following MLGW locations: 220 South Main Street, 245 South Main Street, 1665 Whitten Road, 4949 Raleigh LaGrange, 2425 Covington Pike, parking lot at the corner of Second Street and Martin Luther King Jr. Boulevard, vacant lot south on Whitten Road (south of 1665 Whitten Road). | Landscape Workshop | Noah Guess | 4/6/2016 | Award | N/A | \$ 84,247.00 | 30.92% |
| 373735 | The purchase of twenty-one thousand (21,000) Couplings to maintain the Gas Distribution system. | Brighter Days & Nites, Inc. | Dorothy Sinclair - Owner/CEO | 4/6/2016 | Award | N/A | \$ 90,240.00 | 100% |
| 449372 | Maintenance for PowerWorld Software | PowerWorld Group | Kelley Wegeng | 4/6/2016 | Award/ Transparency | N/A | \$ 15,000.00 | N/A |
| 604060 | The purchase of eleven (11) 2 ton Cab & Chassis, one (1) 5 ton Stake Body Truck, one (1) 2 ton 6 yard Dump Truck and five (5) 5 ton 10 yard Dump Trucks. | Tag Truck Center | Carl Mize | 4/6/2016 | Award | N/A | \$ 1,457,895.00 | N/A |
| 603871 | The purchase of 10", 12" & 14" API 5L Grade B, Carbon Steel Pipe for the Pipeline Integrity Project. | Brighter Days & Nites, Inc. | Dorothy Sinclair - Owner/CEO | 4/6/2016 | Award | N/A | \$ 78,443.40 | 100% |

**MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016**

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|--|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 373704 | The purchase of twelve (12) inch Steel Gas Pipe is needed for installation of a new Gas Main on Old Austin Peay from Palm Road to north of Raleigh LaGrange Road. | Southern Sales & Service Company | William Bill Crawley-Owner | 4/6/2016 | Award | N/A | \$ 60,293.76 | 100% |
| 9716 | The project scope is to utilize \$AVRS Software in order to archive enterprise server printouts for a selected period of time and allows users to view or reprint them if a printout is lost, damaged, or if additional copies are needed. | Software Engineering of America | Donna Smith | 4/20/2016 | Renewal | 3 | \$ 124,825.00 | 0% |
| 9943 | The project scope is to provide database performance monitoring software and maintenance of the (MSS) Management Support System Database. | Allen Systems Group Incorporated (ASG) | Michaela Wallace | 4/20/2016 | Renewal | 4 | \$ 373,650.00 | 0% |
| 10140 | The project scope is to utilize Partitioned DataSet (PDS) FAST software in order to speed up enterprise server online and batch file copy operations. | Software Engineering of America | Donna Smith | 4/20/2016 | Renewal | 4 | \$ 124,825.00 | 0% |
| 10346 | The project scope is to utilize ASG-Data Base On-Line (DBOL) Multiple Virtual Systems (MVS) on the Management Support System (MSS) development and support system. | Allen Systems Group Incorporated (ASG) | Micheala Wallace | 4/20/2016 | Renewal | 7 | \$ 3,073,650.00 | 0% |
| 11474 | The project scope is to cover the performance of required routine preventative maintenance on all MLGW Water Engineering Operations' generators. | Cummins Mid-South | Mark Whitehead, CFO | 4/20/2016 | Renewal | 4 | \$ 407,476.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|--|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11566 | The project scope is to replace the DPC system at the MLGW Shaw Water Pumping Station. | Allen & Hoshall | Ben Pearson, P.E. | 4/20/2016 | Change | 2 | \$ 550,000.00 | 30% |
| 11613 | The project scope is to provide labor and equipment for emergency restoration of MLGW's electrical system in compliance with Federal Emergency Management Agency (FEMA) requirements. | Service Electric Company | Brian Imsand, VP | 4/20/2016 | Change | 4 | \$ 10,405,000.00 | 0% |
| 11650 | The project scope is to inspect various overhead water storage tanks due to interior and exterior painting renovations, planned and emergency maintenance repairs. | Tank Industry Consultants | Richard Racy | 4/20/2016 | Change | 1 | \$ 729,896.00 | 0% |
| 11657 | The project scope is to repair MLGW Water Engineering and Operations' generators ranging in sizes from 100 to 2000 kiloWatts (KW) on an as-needed basis due to malfunctions in parts in equipment. | Cummins Mid-South | Mark Whitehead, CFO | 4/20/2016 | Change | 1 | \$ 407,476.00 | 0% |
| 11669 | The project scope is to provide insurance to cover MLGW's buildings, substations, large transformers, boiler and machinery. | Factory Mutual Insurance Company (FM Global) | Chad Brimmer | 4/20/2016 | Renewal | 2 | \$ 1,303,222.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|--|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11676 | The project scope is to provide professional engineering consulting services for MLGW's Substation Engineering Department, which primarily consist of mechanical, electrical, structural and/or civil engineering design on an as-needed basis. | Allen & Hoshall | Scott Burleson, P.E. | 4/20/2016 | Renewal | 2 | \$ 225,000.00 | 30% |
| 11700 | The project scope is to perform maintenance on MLGW's Electric Transmission Systems (115 kV and 161 kV) on an as-needed basis. | Davis H. Elliot Construction Company, Incorporated | Brian Sarrett, VP | 4/20/2016 | Change | 1 | \$ 3,915,000.00 | 0% |
| 373741 | The purchase of Underground Fittings to supply electrical power to MLGW's residential, commercial and industrial customers for a thirty-six (36) month period. | Engineered Sealing Components, LLC | Jerry Ellis - Owner | 4/20/2016 | Award | N/A | \$ 2,532,129.82 | 100% |
| 373805 | The purchase of three (3) Mounting Base Assemblies that will be installed into the network infrastructure at Electric Substation #3 | Brighter Days & Nites, Inc. | Dorothy Sinclair - Owner/CEO | 4/20/2016 | Award | N/A | \$ 65,878.95 | 100% |
| 604066 | The purchase of Sedans & Light Duty Vehicles | AutoNation Ford d/b/a Dobbs Ford | Rick Bohne | 4/20/2016 | Award | N/A | \$ 873,278.10 | N/A |
| 603994 | Uniform Rental Service for MLGW's Transpiration Department employees for a thirty-six (36) month period. | UniFirst Corporation | Paul Lietzau | 4/20/2016 | Award | N/A | \$ 81,799.14 | N/A |

**MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016**

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 374020 | The purchase of Luminaires and Steel Poles for the Crosstown Development Project. | Access Builders, LLC | Derik Forrest | 4/20/2016 | Award | N/A | \$ 475,755.00 | 100% |
| 9547 | The project scope is to allow IBM to provide software licenses, maintenance, and support services for software products used by MLGW. | IBM Software Sales, Southeast Business Unit | Trey Crow | 5/4/2016 | Renewal | 9 | \$ 532,700.00 | 0% |
| 9779 | The project scope is to provide hardware and software maintenance as well as license and support services to the Storage Processor for MLGW's enterprise system. | Fujitsu | Richard Galbreath | 5/4/2016 | Renewal | 21 | \$ 41,700.00 | 0% |
| 10171 | The project scope is to utilize the enterprise system software product, Stand Alone Environment (SAE), which is used to view and edit datasets when the operating system is not available and cannot be started due to software problems. | NewEra Software, Incorporated | Danixa Mora | 5/4/2016 | Renewal | 4 | \$ 124,825.00 | 0% |
| 11179 | The project scope is to allow SAP Public Services, Incorporated to continue to provide software licenses, maintenance, and support services for software products used in MLGW's environment. | SAP Public Services, Incorporated | Kelsey Duff | 5/4/2016 | Renewal | 8 | \$ 3,073,650.00 | 0% |
| 11517 | The project scope is to perform directional boring services on an as-needed basis to expand and/or replace existing natural gas system facilities throughout Shelby County. | Memphis Road Boring Company, Incorporated | Jimmy Dodson | 5/4/2016 | Renewal | 4 | \$ - | 0% |

**MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016**

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|--|---|----------------------|------------------------|-----------------|-----------------------|---------------------------|
| 11783 | The project scope is to provide the services of a professional engineering, consulting firm, Professional, or academic institution/organization to conduct a comprehensive, area-wide assessment for contaminants in the Allen Water Pumping Station service area located at 709 East | University of Memphis CAESER | Brian Waldron | 5/4/2016 | Award | N/A | \$ 203,600.00 | 0% |
| 604237 | The purchase of two (2) small Power Transformers for Allen Pumping station. | CG Power Systems | Tammy Faupel | 5/4/2016 | Award | N/A | \$ 77,158.00 | N/A |
| 449399 | The annual software maintenance renewal for Atomic software for several of MLGW's most critical business systems. | Atomic Software, Inc. | Keri Olsen | 5/4/2016 | Award/ Transparency | N/A | \$ 47,241.00 | N/A |
| 11050 | The project scope is to utilize mainframe Tape Reporting Software, used daily by the Operating Systems Group, to track and report on mainframe tape usage. | 21st Century Software, Incorporated | Danielle Dickie | 5/18/2016 | Renewal | 4 | \$ 124,825.00 | 0% |
| 11735 | The project scope is an agreement between MLGW and Southwest Tennessee Community College to provide on-site computer and technical classes for MLGW employees. | Southwest Tennessee Community College | Dr. Tracy D. Hall, President | 5/18/2016 | Change | 2 | \$ 45,000.00 | N/A |
| 604189 | The purchase of four (4) Backhoe loaders | Abby Equipment Co. | Don Mayhan | 5/18/2016 | Award | N/A | \$ 283,107.96 | N/A |
| 604193 | The purchase of two (2) Excavators to perform various jobs | H & E Equipment Svcs. | John Erickson | 5/18/2016 | Award | N/A | \$ 322,963.69 | N/A |

**MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016**

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|--|---|----------------------|--------------------------|-----------------|-----------------------|---------------------------|
| 604142 | The purchase of eleven (11) Steel Utility Bodies and a Welding Body for the Transportation Department | Scruggs Equipment Co. Inc. | Jimmy Scruggs | 5/18/2016 | Award | N/A | \$ 178,532.00 | 100% |
| 603994 | The purchase of seventeen (17) Light Duty Bi-Fuel/Gasoline Trucks for MLGW fleet | AutoNation Ford d/b/a Dobbs Ford | Rick Bohne | 5/18/2016 | Award | N/A | \$ 590,188.12 | N/A |
| 604062 | The purchase of eighteen (18) Light Duty Cab and Chassis with bodies. | AutoNation Ford d/b/a Dobbs Ford & Scruggs Equipment Co., Inc. | Jimmy Scruggs/Ruch Bohner | 5/18/2016 | Award | N/A | \$ 660,023.29 | N/A |
| 604049 | The purchase of fifteen (15) Aerial Towers | Summit Truck Group | Gary Bailey | 5/18/2016 | Award | N/A | \$ 2,851,761.00 | N/A |
| 604185 | The purchase of nine (9) Utility Mount & Portable Diesel powered Air Compressors. | Williams Equipment & Supply & H & E Equipment Services | Daniel Smith / John Erickson | 5/18/2016 | Award | N/A | \$ 220,276.00 | N/A |
| 604237 | The purchase of JungleMux equipment for expansion of the JungleMux system. | GE Grid Solutions, LLC | Judy LeStrange | 5/18/2016 | Award | N/A | \$ 65,569.00 | N/A |
| 449378 | The renewal of Virtual Tape Library Solution through December 2016 | Fujitsu America, Inc. | Richard Galbreath | 5/18/2016 | Renewal/ Transparency | N/A | \$ 16,720.00 | N/A |
| 604292 | Renewal for ELAN 9000 Maintenance & support for the Water Quality Assurance Laboratory | PerkinElmer Health Sciences, Inc. | Judith Albrecht | 5/18/2016 | Renewal/ Transparency | N/A | \$ 16,884.00 | N/A |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|--------------------------------------|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 10863 | The project scope is to provide a workforce management system with forecasting and scheduling, adherence tracking, scorecards, e-learning, quality, and customer feedback. | Verint, Incorporated | Helen Nero | 6/1/2016 | Renewal/Change | 8 | \$ 945,625.64 | 0% |
| 11527 | The project scope is to provide 10 mbps Metro Ethernet between 1665 Whitten Road and 11095 Millington-Arlington Road which will establish a communication link between the LNG Arlington Plant and the Netters Business Center (NBC) for security video, data transmission and pumping stations monitoring. | AT&T | Betsy Pipkin | 6/1/2016 | Renewal | 2 | \$ 10,800.00 | 0% |
| 11554 | The project scope is to provide the install and maintenance of the Picture Perfect access system, card readers, as well as any other covered security automation systems and/or equipment on an as-needed basis based on agreed upon hourly rates. | Access Control Integration (ACI) | Mike Lee, President | 6/1/2016 | Renewal/Change | 2 | - | 0% |
| 11888 | The project scope is to allow Electronic Power Systems, Incorporated as a single source provider to provide 24/7 365 days preventative maintenance, emergency service, parts, and labor coverage for uninterruptable power supplies and related services. | Electric Power Systems, Incorporated | Dan Faverty, President | 6/1/2016 | Award | N/A | \$ 97,400.00 | 100% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 381168 | Thirty-six (36) month contract for Utility Bill Envelopes for distribution of monthly billing statements | Mac Papers Envelope Converters | Robert Thole | 6/1/2016 | Award | N/A | \$ 504,637.56 | N/A |
| 449408 & 449049 | The renewal of Citrix Subscription Advantage software maintenance. | Logicalis, Inc. | Mark Carter | 6/1/2016 | Award | N/A | \$ 69,701.00 | N/A |
| 11453 | The project scope is to provide voice and data communication at various MLGW locations. | AT&T | Betsy Pipkin | 6/22/2016 | Extension | 2 | \$ 185,500.00 | 0% |
| 11702 | The project scope is to provide professional engineering consulting services for MLGW's Transmission Engineering Department, which primarily consists of mechanical, electrical, structural and/or civil engineering design services, based on agreed upon rates, on an as-needed basis. | MESA Associates, Incorporated | Mark Wilson, VP | 6/22/2016 | Renewal | 2 | \$ - | 100% |
| 11874 | The project scope is to provide pick-up and delivery of MLGW Division mail, utility bills and other documents in Memphis and Shelby County, Tennessee. | Express Courier International, Incorporated | Scott Keen | 6/22/2016 | Award | N/A | \$ 145,361.36 | 31% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|--|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11878 | The project scope is to allow Emerson Network Power, Liebert Services, Incorporated as a sole source provider, to provide preventative maintenance, labor, parts, and emergency repairs on the Liebert UPS/PDU's at Netters. | Emerson Network Power Liebert Services, Incorporated | Russ Fletcher | 6/22/2016 | Award | N/A | \$ 116,125.00 | 0% |
| 11879 | The project scope is to acquire Cisco's Ironport Mail Security Appliances and Services for the deployment and replacement of "end-of-life" products in the MLGW campus network. | Venture Technologies | April Porterfield | 6/22/2016 | Award | N/A | \$ 159,373.08 | 0% |
| 449411 | The renewal of Red Hat Linux Enterprise Support with Red Hat software | PCM Sales, Inc. | Souhila Albane | 6/22/2016 | Award | N/A | \$ 67,188.05 | N/A |
| 373851 | To purchase approximately 2,400 feet of Paper Insulated Lead Cover Medium Voltage Power Cable. | WESCO, Distribution | Jason Strickland | 6/22/2016 | Award | N/A | \$ 85,987.00 | N/A |
| 432090 | The purchase of GMI First Responder Gas Detectors | Heath Consultants | Selinda Hite | 6/22/2016 | Award | N/A | \$ 83,520.00 | N/A |
| 604226 | The purchase of Butterfly Valves for the Morton Pumping Station Filter Pipe Gallery | Eco-Tech, Inc. dba Zurik | Scott Cockrell | 6/22/2016 | Award | N/A | \$ 134,388.00 | N/A |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|-------------------------------|---|----------------------|---------------------|-----------------|---|---------------------------|
| 604409 | The purchase of a Control System Control Panel for the Shaw Pumping Station | IAC Supply Solutions | Chris Culver | 6/22/2016 | Award | N/A | \$ 231,439.54 | N/A |
| 449410 | The purchase of Data Management Project Software | Mythics, Inc. | Dale Darr | 6/22/2016 | Award | N/A | \$ 1,683,247.84 | N/A |
| 449374 | VMWare software license renewal | Thomas Consultants, Inc. | Darrell Thomas | 6/22/2016 | Award | N/A | \$ 50,584.48 | N/A |
| 449416 | Upgrade to Lane Passport Electronic Faxing System | Lane Telecommunications, Inc. | Debra Knoeller | 6/22/2016 | Award/ Transparency | N/A | \$ 7,817.00 | N/A |
| 604199 | The purchase of two (2) pole trailers to perform various jobs throughout Memphis & Shelby County. | H & E Equipment Services | John Erickson | 7/6/2016 | Award | N/A | \$ 61,460.00 | 0% |
| 497772 | The purchase of digital fault recorders. | Mehta Tech, Inc. | Karla Ostroski | 7/6/2016 | Award/Sole Source | N/A | In an amount not to exceed \$450,000.00 | 0% |
| 604552 | MLGW's heating ventilation & air conditioning (HVAC) control system upgrade. | CS3, Inc. | John Jerkins | 7/6/2016 | Award/Sole Source | N/A | \$ 57,825.00 | 0% |
| 497760 | The purchase and installation of a secondary oil containment system. | C.I. Agent Solutions | Daniel Parker | 7/6/2016 | Award | N/A | \$ 52,884.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11679 | The project scope is to provide mowing of MLGW's Gas Transmission Rights-of-Way on an as-needed basis. | Bean and Prince Contractors, Incorporated | Lee Bean | 7/6/2016 | Renewal | 2 | \$ 202,512.00 | 100% |
| 11852 | The project scope is to allow Level 3 Communications, as a sole source provider, to provide an upgrade to Internet Service to 220 South Main Street, Memphis, Tennessee from 100 megabit to 200 bandwidth (upload and download) and peered with MLGW's other current ISP for seamless failover capabilities. | Level 3 Communications | Andy Reed | 7/6/2016 | Award | N/A | \$ 84,351.60 | 0% |
| 11903 | The project scope is to provide equipment, tools, labor, insurance, and taxes to obtain permits and approval through Code Enforcement and any other requirements to repair and replace damaged electric meter sockets on an as-needed basis for digital, analog, and smart electric meters. | Gilles Electric | Garry Gilles | 7/6/2016 | Award | N/A | \$ 70,000.00 | 0% |
| 11904 | The project scope is to provide equipment, tools, labor, insurance, and taxes to obtain permits and approval through Code Enforcement and any other requirements to repair and replace damaged electric meter sockets on an as-needed basis for digital, analog, and smart electric meters. | Quantum | Sean Renner | 7/6/2016 | Award | N/A | \$ 91,000.00 | 0% |
| 604527 | The purchase of fiber optic terminal/backhaul multiplexer. | Lightspeed Technologies, Inc. | Robert Huml | 7/20/2016 | Award | N/A | \$ 635,593.70 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 10546 | The project scope is to provide annual software maintenance, license, and support services for the Paris Software System which consist of Paris Designer and Spooler Software which are used by Hewlett Packard (HP) 9000 printers. | XL Print USA, LLC | Linda Elghanian | 7/20/2016 | Renewal | 6 | \$ 9,639.00 | 0% |
| 11536 | The project scope is to provide transport of MLGW employees to conduct bi-monthly aerial surveys of all gas transmission lines. | Tennessee Helicopter Services, Incorporated | Jimmie Sain | 7/20/2016 | Renewal | 3 | \$ 72,000.00 | 0% |
| 11570 | The project scope is to provide insurance coverage for construction equipment rented by the Division. | Clay and Land Insurance Agency | Barry Wilson | 7/20/2016 | Renewal | 4 | \$ 26,500.00 | 0% |
| 11681 | The project scope is to provide the following: 1) to collect and transport urine specimens to a certified laboratory; 2) to perform laboratory analysis of specimens, breath alcohol tests; and 3) to provide Medical Review Officer services. | Mid South Drug Testing, Incorporated | Kelly Dobbins | 7/20/2016 | Renewal | 2 | \$ 45,374.02 | 100% |
| 11782 | The project scope is to perform timely delivery of Independent Claims Adjuster services to support MLGW's in-house Claims Department with claim investigation, adjusting and collection services. | Horton & Associates of Memphis | Charles Horton | 7/20/2016 | Award | N/A | \$ 120,000.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|--|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11783 | The project scope is to provide evaluations of the Memphis Sands Aquifer hydraulic flow characteristics of the Allen Water Pumping Station Wellfield to include the following: 1) a history of all industries that operated in the service area of the Allen Pumping Station; 2) provide sampling/testing via existing wells and new monitoring wells; 3) create a predictive model to show the movement of any plume (s); and 4) provide proposals to remediate any plumes in the aquifer. | University of Memphis CAESER | Brian Waldron | 7/20/2016 | Award | N/A | \$ 1,042,564.00 | 0% |
| 11851 | The project scope is to mechanically and hydro-clean aerator structures, floors, media and dosing assemblies of biological films, flock and aquatic plant growth. | R. P. Services, Incorporated | Robbie Pegues | 7/20/2016 | Award | N/A | \$ 265,000.00 | 0% |
| 11861 | The project scope is to allow Fisher & Arnold, as a single source provider, to provide professional engineering consulting services for MLGW's Substation & Engineering Department, which primarily consist of Mechanical, Electrical, Structural, and/or Civil Engineering for the purpose of designing and maintaining MLGW Electric Substation & Transmission facilities on an as-needed basis. | Fisher and Arnold | Renee Stoll | 7/20/2016 | Award | N/A | \$ 13,065,000.00 | 30% |
| 11872 | The project scope is to provide healthcare administration, care management services, and provider network for the current self-funded Preferred Provider Organization medical and fully insured Open Access Plan ("OAP" or "PPO"). | Cigna Health and Life Insurance Company | Velvet Bass | 7/20/2016 | Award | N/A | \$ 157,181,000.00 | 39% |

**MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016**

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11882 | The project scope is to perform valve and pipe replacement as well as other appurtenances at Mallory Pumping Station located at 488 Dunlap in Memphis, Tennessee. | Landmark Construction General Contractors, Incorporated | Mark Kuntzman | 7/20/2016 | Award | N/A | \$ 1,408,950.00 | 0% |
| 604386 | The purchase of two (2) hydraulic reel stands. | Condux Tesmec, Inc. | Jeremy Smuder | 8/3/2016 | Award/Sole Source | N/A | \$ 74,650.00 | 0% |
| 604373 | The purchase of four (4) mini derricks. | Altec Industries, Inc. | Max Schmitz | 8/3/2016 | Award | N/A | \$ 141,344.00 | 0% |
| 10562 | The project scope is to provide a Private Branch Exchange/Automatic Call Distribution (PBX/ACD) system for MLGW at 1665 Whitten Road which includes call, callback/out bound, chat, and e-mail. | Black Box Network Services | Phil Scandrolì | 8/3/2016 | Renewal | 13 | \$ 545,142.00 | 0% |
| 11767 | The project scope is to replace one (1) steam boiler, radiator steam valves, and associated temperature controls equipment at the MLGW Allen Pumping Station located at 709 Dison Avenue. | Gipson Mechanical Contractors, Incorporated | Eric Gipson | 8/3/2016 | Change | 1 | \$ 3,942.00 | 100% |
| 11788 | The project scope is to perform a gas leak survey and atmospheric corrosion inspection of MLGW's natural gas facilities throughout Memphis and Shelby County, Tennessee. | Heath Consultants, Incorporated | Gary Lape | 8/3/2016 | Renewal | 1 | \$ 1,109,065.80 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|-------------------------------|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11839 | The project scope is to allow BENTLEY Systems, Incorporated, as a sole source provider to provide MLGW with a subscription to the BENTLEY SELECT Program to acquire licensing privileges and services offered from time to time under the SELECT Program. | BENTLEY Systems, Incorporated | Levin Rodriguez | 8/3/2016 | Award | N/A | \$ 86,812.50 | 0% |
| 11849 | The project scope is for the testing and identification of surface voltage present on streetlights, electric vault grates, etc. that can be the result of failed underground electrical components within the downtown electric network area. | Power Survey Company | David Kalokitis | 8/3/2016 | Award | N/A | \$ 97,449.00 | 0% |
| 10813 | The original project scope is to provide 24 hours, seven (7) days a week support and maintenance services (both on-site and by telephone) for all of the Hewlett-Packard computing hardware for nineteen servers, two (2) disk storage arrays, one (1) tape storage array, and the operating environment software. | Hewlett Packard, Incorporated | Christine Ware | 8/17/2016 | Renewal | 5 | \$ 2,318,298.27 | 0% |
| 11507 | The project scope is to provide on-line legal research services bundled in packages of sources as well as ala-carte from Contractor's catalogs of products/services. | Lexis Nexis | Todd Williams | 8/17/2016 | Extension | 2 | \$ 13,398.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11535 | The project scope is to perform general pest control, termite inspections, and treatment services at various MLGW locations. | Nu Era Pest Control | Marvaye Collins | 8/17/2016 | Renewal | 4 | \$ 29,020.00 | 100% |
| 11552 | The project scope is to administer influenza vaccines to approximately 2,000 MLGW employees and retirees. | Wellness First, Incorporated | Vicki Reed | 8/17/2016 | Renewal | 4 | \$ 36,000.00 | 100% |
| 11670 | The project scope is to provide brokering and consulting services to secure state mandated Stop Loss Coverage for MLGW's Workers' Compensation Insurance Program. | Willis of Tennessee, Incorporated | Darrison Wharton | 8/17/2016 | Increase | 2 | \$ 402,670.00 | 15% |
| 11758 | The project scope is to perform three bores. Two bores underneath the Canadian National Railroad (CNR) and one under a wetland/slough area. | Owens Irrigation, Incorporated dba Owens Construction Services of Tennessee | Wes Owens | 8/17/2016 | Change | 1 | \$ 4,400.00 | 100% |
| 11853 | The project scope includes the removal of the existing PLC System and installation of a new PLC system and necessary appurtenances. | American Electrical Contractors, Incorporated | Chad Johnson | 8/17/2016 | Award | NA | \$ 134,991.00 | 0% |
| 604746 | Upgrade for MLGW's Customer Care Centers Voice Recorder System. | Carolina Recording Systems, LLC | Byron B. Burns III | 9/7/2016 | Award | N/A | \$ 92,800.00 | 0% |
| 449419 | Aventx Oracle Attachment Printer software upgrade. | S'TR Software Company- | Benedict G. Bruno | 9/7/2016 | Award/Sole Source | N/A | \$ 16,190.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 10961 | The project scope is to provide software license, maintenance, and support services for monitoring software and automated operations software used in the enterprise server environment. | BMC Software Distribution, Incorporated | Ali Lakhani | 9/7/2016 | Renewal | 4 | \$ 12,548.39 | 0% |
| 11755 | The project scope is to construct street lights and components of street lighting systems throughout the South Cordova Annexation Area of Memphis, Tennessee. | Standard Electric Company | David Moulton | 9/7/2016 | Change | 2 | \$ 25,000.00 | 0% |
| 11857 | The project scope is to provide and install a new generator with automatic transfer switches (ATS) at the MLGW South Service Center located at 3020 Gill Road in Memphis, Tennessee. | Tri State Armature & Electrical Works, Incorporated | Terry Woods | 9/7/2016 | Award | N/A | \$ 458,736.00 | 0% |
| 11884 | The project scope is to furnish all work including mobilization, supervision, manufacturer's technical representatives, personal protective training and equipment, confined space requirements, transportation, testing, materials, labor, tools and equipment for structural repairs to the Mallory Pumping Station reservoirs, aerator structure, filter building, pump building and all other structures. The MLGW Mallory Pumping Station is located at 488 North Dunlap Street, Memphis, Tennessee. | Restocon Corporation | John Kindler | 9/7/2016 | Award | N/A | \$ 6,771,200.00 | 25% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|-------------------------------------|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11897 | The project scope is to procure network equipment replacement components for end-of-life products in the MLGW corporate network with turn-key installation and support services. | Venture Technologies | April Porterfield | 9/7/2016 | Award | N/A | \$ 439,897.83 | 20% |
| 11491 | The project scope is to purchase and install modular furniture and acoustical partition systems. Furniture systems shall include all furniture elements such as workstations for closed and open office layouts, filing systems, chairs and conference tables. | Business Interiors by Staples | Tim Hodges | 9/28/2016 | Change | 5 | \$ 69,529.51 | 3% |
| 11539 | The project scope is to provide on-site document shredding at various MLGW facilities. | Vital Records Control, Incorporated | Joe Wheeler | 9/28/2016 | Renewal | 4 | \$ 23,520.00 | 0% |
| 11622 | The project scope is to provide Group Dental Insurance to eligible MLGW employees, their spouses, their dependents and retirees. | Delta Dental of Tennessee | Jay Reavis | 9/28/2016 | Renewal | 1 | \$ 2,439,924.00 | 0% |
| 11770 | The project scope is to provide dumpsters at various MLGW properties for non-hazardous waste materials, trash, and disposal by the same Contractor. | Waste Connections of Tennessee | Patrick Hough | 9/28/2016 | Renewal | 1 | \$ 141,169.12 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|--|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11840 | The project scope is to provide general engineering services for development of plans and specifications for facilities' building projects which include existing building additions, building upgrades, and new building construction on an as-needed basis. | Thompson Engineers, Incorporated | Jerry Gatlin | 9/28/2016 | Change | 1 | \$ 24,000.00 | 30% |
| 11859 | The project scope is to install six (6) spans of 3.5 mm Cured In Place Pipe ("CIPP") in four-inch concrete ducts in collapsed duct lines on Lt. George W. Lee Avenue between the Westin Hotel and Third Street in Memphis, Tennessee. | Hill Services Plumbing and HVAC | Nick Crone | 9/28/2016 | Award | N/A | \$ 145,200.00 | 0% |
| 11881 | The project scope is to furnish tires and repair services for MLGW fleet vehicles and equipment located in Memphis and Shelby County, Tennessee. | Wingfoot Commercial Tire Systems, LLC dba Goodyear Commercial Tire & Service Centers | Travis Lea | 9/28/2016 | Award | N/A | \$ 826,830.56 | 0% |
| 11898 | The project scope is to expand MLGW's wireless network with Turn-key installation and support services. | Venture Technologies | April Porterfield | 9/28/2016 | Award | N/A | \$ 121,682.08 | 0% |
| 11489 | The project scope is to provide 15 PRI T1 circuits for the MLGW Customer Care Center located at 1665 Whitten Road, in Memphis, Tennessee. | AT&T | Betsy Pipkin | 10/5/2016 | Extension | 3 | \$ 50,000.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|---|---|----------------------|---------------------|-----------------|----------------------------|---------------------------|
| 11875 | The project scope is to purchase and install modular furniture and acoustical partition systems. Furniture systems shall include all furniture elements such as workstations for closed and open office layouts, filing systems, chairs and conference tables. | Business Interiors by Staples | Tim Hodges | 10/5/2016 | Award | N/A | \$ 384,270.00 | 3% |
| 11895 | The project scope is to construct street lights and components of street lighting systems throughout the Southwind/ Windyke Annexation Area of Memphis, Tennessee. | Standard Electric Company, Incorporated | David Moulton | 10/5/2016 | Award | N/A | \$ 361,798.45 | 15% |
| 604017 | The fabrication and repair of Substation equipment. | Patterson Welding Service | Eugene Patterson | 10/5/2016 | Award | N/A | Not-to-Exceed \$300,000.00 | 0% |
| 10741 | The project scope is to provide services or software packages which will store data in digital format which is retrievable from any workstation on the MLGW network in accordance with the request for proposal, contract and general conditions of this document. | Jack Henry and Associates | Darlene Stoltz | 10/19/2016 | Renewal | 6 | \$ 2,843,725.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|---------------------------------|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11576 | The project scope is to provide labor and equipment for emergency restoration of MLGW's electrical system in compliance with Federal Emergency Management Agency (FEMA) requirements. | Davis H. Elliot | Brian Sarrett | 10/19/2016 | Change | 5 | \$ 145,536.30 | 0% |
| 11613 | The project scope is to provide labor and equipment for emergency restoration of MLGW's electrical system in compliance with Federal Emergency Management Agency (FEMA) requirements. | Service Electric Company | Brian Imsand | 10/19/2016 | Change | 5 | \$ 248,850.67 | 0% |
| 11709 | The project scope is to provide labor and equipment for emergency restoration of MLGW's electrical system in compliance with Federal Emergency Management Agency (FEMA) requirements. | Scottsboro Electric Power Board | John Powell | 10/19/2016 | Change | 1 | \$ 15,372.37 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11797 | The project scope is to trim and/or remove all trees and brush; trim trees in drop crotch and lateral cut trimming methods; perform other utility forestry services, including chemical spraying, transmission right-of-way clearing, and mowing, clean-up and disposal of materials; and to provide clearance for the wires of MLGW at various locations. | Asplundh Tree Expert Company | Gene Hayden | 10/19/2016 | Renewal | 2 | \$ 3,368,110.00 | 31% |
| 11892 | The project scope consisted of the installation of underground water main. | Owens Irrigation Inc. dba Owens Construction Services of Tennessee | Penny Owens | 10/19/2016 | Ratification | 1 | \$ 350,000.00 | 100% |
| 11914 | The project scope is to provide authorized pay agents for Shelby County to accept, process, and transmit MLGW utility bill payments for credit to customer accounts and deposit to banks (cash, check, money order or cashier's check). | FirsTech, Incorporated | Howard Mooney, President & CEO | 10/19/2016 | Award | N/A | \$ 211,673.00 | 0% |
| 449440 | Renewal for Veritas Backup Agent Software Maintenance | PCM. Inc. | Souhila Albane | 10/19/2016 | Award | N/A | \$96,326.99 | 0% |

**MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016**

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 449432 | The purchase of Trend Enterprise Security Communication & Collaboration Software | Unico Technology | Mark Van Atta | 10/19/2016 | Award | N/A | \$372,200.00 | 0% |
| 604708 | The purchase of a skid steer loader | Williams Equipment & Supply Co., Inc. | Sam Watson | 10/19/2016 | Award | N/A | \$58,900.00 | 0% |
| 604679 | Purchase of a cab and chassis with body | Summit Truck Group | Garry Bailey | 10/19/2016 | Award | N/A | \$138,998.00 | 0% |
| 604195 | The purchase of four (4) electric arc welders | Welsco, Inc. | Robert Huml | 10/19/2016 | Award | N/A | \$52,822.04 | 0% |
| 10908 | The project scope is to manage customer service Mobile Dispatching System, Mobile Mapping, Street Level Routing and BillGen through Customer Information System (CIS) as well as provide continuous annual software maintenance, license, and support services. | ABB Enterprise Software, Incorporated (formerly Ventyx, Incorporated) | Vickie Krish | 11/2/2016 | Renewal | 7 | \$ 2,843,725.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|--|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11296 | The project scope is to provide an Enterprise License Agreement (ELA) for GIS Information System Software for Selection and Installation. | Environmental System Research Institute (ESRI) | Ken Brelsfor | 11/2/2016 | Renewal | 4 | \$ 2,730,914.00 | 0% |
| 11537 | The project scope is to provide supplemental professional staffing and/or deliver turn-key business application solutions for on or off-site projects. | Nextech Solutions | Dr. Kamal Majered, President/CEO | 11/2/2016 | Renewal | 5 | \$ 6,512,671.00 | 40% |
| 11586 | The project scope is to provide supplemental professional staffing and/or deliver turn-key business application solutions for on or off-site projects. | Vaco Midsouth, LLC | Shane Davis, President/CEO | 11/2/2016 | Renewal | 4 | \$ 6,910,371.00 | 40% |
| 11587 | The project scope is to provide supplemental professional staffing and/or deliver turn-key business application solutions for on or off-site projects. | Zycron, Incorporated | Steve Smith, President/CEO | 11/2/2016 | Renewal | 4 | \$ 5,037,045.00 | 100% |
| 11588 | The project scope is to provide supplemental professional staffing and/or deliver turn-key business application solutions for on or off-site projects. | Cook Systems International | Charles Portis | 11/2/2016 | Renewal | 4 | \$ 5,489,328.00 | 40% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|--------------------------------------|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11589 | The project scope is to provide supplemental professional staffing and/or deliver turn-key business application solutions for on or off-site projects. | TEKsystems, Incorporated | Jerrold Daniel | 11/2/2016 | Renewal | 4 | \$ 2,282,688.00 | 40% |
| 11590 | The project scope is to provide supplemental professional staffing and/or deliver turn-key business application solutions for on or off-site projects. | Conch Technologies, Incorporated | Madhu Maredu, CEO | 11/2/2016 | Renewal | 4 | \$ 7,066,639.00 | 100% |
| 11591 | The project scope is to provide supplemental professional staffing and/or deliver turn-key business application solutions for on or off-site projects. | Stragistics Technology, Incorporated | Hughetta Dudley | 11/2/2016 | Renewal | 4 | \$ 5,424,997.00 | 100% |
| 11601 | The project scope is to implement and host an Automated Call-Out System. | Arcos, Incorporated | Richard Edwards | 11/2/2016 | Renewal | 3 | \$ 87,500.00 | 0% |
| 11680 | The project scope is to provide software maintenance for the Satori Software. The postal software presort software allows sorting of the mail to 5-digit, 3-digit, Area Distribution Center (ADC) and full service levels. | Satori Software Company | John Melin | 11/2/2016 | Renewal | 2 | \$ 22,269.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|-------------------------------------|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11752 | The project scope is to provide the Hansen Software SAP Postalsoft Bundle product, BillGen. | Hansen, Technologies | Brian Sarrett | 11/2/2016 | Renewal | 2 | \$ 46,356.97 | 100% |
| 11880 | The project scope is to provide consulting services and recommendations of MLGW's 457 (B) Deferred Compensation Plan. | The Bogdahn Group | Mike Welker /CFA President | 11/2/2016 | Award | N/A | \$ 50,000.00 | 0% |
| 449455 | PowerWorld software renewal | PowerWorld Corporation | Kelley Wegerg | 11/2/2016 | Award/Sole Source | N/A | \$21,000.00 | 0% |
| 604224 | The repair of boil off pumps and compressors | Furlong Enterprises, LLC | Brian Furlong | 11/2/2016 | Award | N/A | \$75,485.00 | 0% |
| 449424 | The purchase of various Dell server equipment | Thomas Consultants, Inc. | Darrell Thomas | 11/2/2016 | Award | N/A | \$2,150,067.76 | 0% |
| 373855 | The purchase of seventy-five (75) thousand #7 composite meter box lids | Universal Scaffold & Equipment, LLC | Brenda Thakkar | 11/2/2016 | Award | N/A | \$966,000.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|--|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 9626 | The project scope is to provide Fast Dump and Restore (FDR), Fast Compaktion (FastCPK), and Fast Dump and Restore Applications (FDRAPPL) software products to backup and restore the data stored on the mainframe disk drives. | Innovation Data Processing, Incorporated | Robert Garabed | 11/18/2016 | Renewal | 6 | \$ 140,450.00 | 0% |
| 9791 | The project scope is to utilize Compuware Software in order to browse, edit, search, locate, manipulate, copy, compare and manage sequential and Virtual Storage Access Method (VSAM) data files through Management Support System (MSS). | Compuware Corporation | Mike McCormick | 11/18/2016 | Renewal | 4 | \$ 20,624.00 | 0% |
| 9882 | The project scope is to detect application failures and provide information to help resolve the failure. | Compuware Corporation | Mike McCormick | 11/18/2016 | Renewal | 4 | \$ 21,696.00 | 0% |
| 10070 | The project scope is to allow Macro 4 to continue to provide a software license, software maintenance, and support services for the printer software products used in MLGW's enterprise server environment. | Unicom Systems, Incorporated | Jane Xu | 11/18/2016 | Renewal | 7 | \$ 20,045.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|--------------------------------|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11363 | The project scope is to provide license, software maintenance, and support services on the graphical user interface solution at MLGW. | Rocket Software | Sandra Jones | 11/18/2016 | Renewal | 7 | \$ 2,730,914.00 | 0% |
| 11483 | The project scope is to establish a 10 MBPS Metro Ethernet communication link between the MLGW Capleville Plant (5101 Holmes Road) and the Netters Business Center (1665 Whitten Road) for Maintenance Pro, a software used to manage repair, preventive and scheduled maintenance. | AT&T | Betsy Pipkin | 11/18/2016 | Extension | 3 | \$ 174,996.00 | 0% |
| 11564 | The project scope is to perform mowing and grounds maintenance at water pumping stations, electric substations and other Division properties. | Vanderbilt Landscaping, LLC | Larry Vanderbilt | 11/18/2016 | Renewal | 4 | \$ 1,370,292.00 | 100% |
| 11724 | The project scope is to provide janitorial services for MLGW facilities located at the North Service Center, MLGW University, Electric System Operations, North Community Office, Lamar Community Office, Choctaw, Sheahan Pumping Station, Water Assurance Laboratory, and the Netters Business Center. | SKB Facilities and Maintenance | Shone Bynum | 11/18/2016 | Renewal | 2 | \$ 289,122.00 | 1005 |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11725 | The project scope is to provide basic janitorial services for MLGW facilities located at the Administration Building located at 220 South Main Street, and the Downtown Credit Office located at 245 South Main Street in Memphis, Tennessee. | SKB Facilities and Maintenance | Stone Bynum | 11/18/2016 | Renewal | 2 | \$ 132,299.50 | 100% |
| 11777 | The project scope is to serve as Third Party Administrator for Workers' Compensation which includes issuance of 1099's, State filings, monthly loss run reports, cost containment, bill review and loss control, and all other services associated with administering Workers' Compensation risks. | Brentwood Services Administrators, Incorporated | Jeffrey Pettus | 11/18/2016 | Renewal | 1 | \$ 125,000.00 | 0% |
| 11779 | The project scope is to remove the following: all trash (example: paper bottles, cans, leaves) and debris from the street and parking lot curbs, drains (storm water, street drains, etc.), driveways, streets, parking areas, parking lots, sheds, and garages at Memphis Light, Gas and Water Division facilities. | Horizon of Memphis | Jack Price | 11/18/2016 | Renewal | 1 | \$ 55,000.00 | 0% |
| 11791 | The project scope is to perform land surveying as required by the Division throughout Memphis and Shelby County, Tennessee. | OLLAR Surveying Company, LLC | Douglas C. Swink | 11/18/2016 | Renewal | 1 | \$ 532,000.00 | 100% |

**MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016**

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|--------------------------------|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11815 | The project scope is to perform spraying, trimming, weed-eating, brush clearing, mowing, fertilizing, irrigation, tree pruning, planting, mulching, other grounds maintenance, and landscaping services at the following MLGW locations: 220 South Main Street, 245 South Main Street, 1665 Whitten Road, 4949 Raleigh LaGrange, 2425 Covington Pike, parking lot at the corner of Second Street and Martin Luther King Jr. Boulevard, vacant lot south on Whitten Road (south of 1665 Whitten Road). | Landscape Workshop | Noah Guess | 11/18/2016 | Renewal | 1 | \$ 1,370,292.00 | 30.92% |
| 11855 | The project scope is to provide housekeeping/janitorial services, window cleaning, carpet cleaning, and floor maintenance at various MLGW locations in Memphis, Tennessee. | SKB Facilities and Maintenance | Shone Bynum | 11/18/2016 | Award | N/A | \$ 151,293.84 | 100% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11887 | The project scope is to supply supplemental landscaping services to MLGW Gas Construction and maintenance crews to restore areas disturbed by underground, gas utility construction. This includes pumping water from and back-filling excavations, performing finish grading, sodding or seeding to match existing landscape, removing sod, removing brush from gas meter locations, and removal and installation of ornamental bushes and small trees. | Enlightenment Incorporated dba APS Facility Maintenance | Lorenzo Myrick | 11/18/2016 | Award | N/A | \$ 690,555.00 | 100% |
| 11891 | The project scope is to furnish the necessary personnel and support services required to temporarily fill the general laborer, clerical and/or skilled craftsman/technical positions. | Kelly Services | De'Sean Burnett | 11/18/2016 | Award | N/A | \$ 1,273,352.00 | 25% |
| 11909 | The project scope is to replace the existing gas fired hot water boiler at MLGW's Dr. James L. Netters Business Operations Center located at 1665 Whitten Road in Memphis, Tennessee. | Air Technical Services, Incorporated | Robert Ratliff | 11/18/2016 | Award | N/A | \$ 2,983,975.00 | 0% |
| 11931 | The project scope is to furnish the necessary personnel and support services required to temporarily fill the general laborer, clerical and/or skilled craftsman/technical positions. | PrideStaff | Jeremy Thack | 11/18/2016 | Award | N/A | \$ 98,309.12 | 25% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 604834 | The purchase of small vault network transformers | Border States | Michelle Porter | 11/18/2016 | Award | N/A | \$248,472.00 | 0% |
| 449449 | Thirty-six (36) month renewal for Enterprise Server Virtual Tape Library | Logicalis, Inc. | Mark Carter | 11/18/2016 | Award | N/A | \$210,151.00 | 0% |
| 604742 | The purchase of a boom lift | NES Rentals | Chris Houston | 11/18/2016 | Award | N/A | \$65,900.00 | 0% |
| 373936 | The purchase of wedge tap connectors for a thirty-six (36) month term | Anixter, Inc. | Betty Milloway | 11/18/2016 | Award | N/A | \$775,547.52 | 0% |
| 11543 | The project scope is to provide abatement services applicable to MLGW facilities and operations on an as-needed basis. | General Construction Services, Incorporated | Laurence Hammond | 12/7/2016 | Renewal | 4 | \$ 5,954,996.00 | 100% |
| 11545 | The project scope is to conduct weld testing, inspections, equipment testing/calibration and qualification procedures in accordance with required federal and state welding regulations to ensure MLGW meets all required federal and state regulations. | American Industrial Testing, LLC | William Jackson | 12/7/2016 | Renewal | 4 | \$ 47,340.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|---------------------------------|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11613 | The project scope is to provide labor and equipment for emergency restoration of MLGW's electrical system in compliance with Federal Emergency Management Agency (FEMA) requirements. | Service Electric Company | Brian Imsand | 12/7/2016 | Renewal | 6 | \$ 10,657,000.00 | 0% |
| 11640 | The project scope is to trim and or remove all trees and brush; to trim trees using the most recent arboricultural techniques; and to perform other utility forestry services including chemical spraying, transmission right-of-way clearing and mowing; clean up and disposal of materials and to provide clearance for the electric wires of MLGW. | ABC Professional Tree Services | Martin Arriola | 12/7/2016 | Renewal | 5 | \$ 11,267,900.00 | 100% |
| 11697 | The project scope is to re-validate the physical ability test requirements for positions in the MLGW Construction and Maintenance and Operations Departments. | SHL Talent Measurement Solution | Mark Strong | 12/7/2016 | Ratification | 2 | \$ 3,805.02 | 0% |
| 11738 | The project scope is to provide labor and equipment for emergency restoration of MLGW's electrical system in compliance with Federal Emergency Management Agency (FEMA) requirements. | Jackson Energy Authority | Tim Faulkner | 12/7/2016 | Change | 1 | \$ 13,328.21 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|---|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 11799 | The project scope is to provide maintenance and support services, as well as vendor and manufacturer maintenance for MLGW's corporate computer network at various locations. | Venture Technologies, Incorporated | Todd Via | 12/7/2016 | Renewal | 1 | \$ 1,055,911.00 | 20% |
| 11825 | The project scope is to perform grass mowing on MLGW's transmission line right-of-way on an as-needed basis. | Bean and Prince Contractors, Incorporated | Lee Bean | 12/7/2016 | Renewal | 1 | \$ 257,088.00 | 100% |
| 11835 | The project scope is to construct four (4) complete water supply units, consisting of gravel wall well, motor, pump and certain appurtenances. | Layne Christensen Company | Steve Anderson | 12/7/2016 | Award | N/A | \$ 4,000,000.00 | 24% |
| 11930 | The project scope is to furnish the necessary personnel and support services required to temporarily fill the general laborer, clerical and/or skilled craftsman/technical positions. | Millennium Search, LLC | Jason Gillum | 12/7/2016 | Award | N/A | \$ 1,968,537.00 | 100% |
| 604888 | The purchase of DuPont Water Pitchers and replacement filters | W.W. Grainger | Jeffrey Cole | 12/7/2016 | Award | N/A | \$58,440.00 | 0% |
| 604784 | The purchase of a telescopic material handler | H & E Equipment Services, Inc. | John Erickson | 12/7/2016 | Award | N/A | \$141,083.00 | 0% |

MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|---|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 604991 | The purchase of three reel conductor trailers | Reelstrong Utility Fleet | Noel Smith | 12/7/2016 | Award | N/A | \$199,676.00 | 0% |
| 604991 | The purchase of self loading reel carriers | H & E Equipment Services, Inc. | John Erickson | 12/7/2016 | Award | N/A | \$70,288.00 | 0% |
| 370946 | The purchase of fiber optic ground wire | AFL Telecommunications LLC | Steve Maederer | 12/7/2016 | Award | N/A | \$299,855.90 | 0% |
| 11539 | The project scope is to provide on-site document shredding at various MLGW facilities. | Vital Records Control, Incorporated | Joe Wheeler | 12/21/2016 | Change | 5 | \$ - | 0% |
| 11874 | The project scope is to provide pick-up and delivery of MLGW Division's mail, utility bills and other documents in Memphis and Shelby County, Tennessee. | Express Courier International, Incorporated | Scott Keen | 12/21/2016 | Change | 1 | \$ 6,162.22 | 31% |
| 11894 | The project scope is to provide mowing services on MLGW well lots and future well lots (vacant lots) in Memphis and Shelby County, Tennessee. | Turf Doctors L&LM, LLC | Natalie Brown | 12/21/2016 | Award | N/A | \$ 69,081.60 | 100% |

**MLGW Awarded Contracts and Purchase Orders
during the period:
January 1, 2016 to December 31, 2016**

| CONTRACT / PO NUMBER | DESCRIPTION | CONTRACTOR / SUPPLIER | COMPANY LEADER /AUTHORIZED SIGNATURE | APPROVED DATE | ACTION TAKEN | REVISION | AWARDED AMOUNT | SUPPLIER DIVERSITY |
|-----------------------------|--|------------------------------|---|----------------------|---------------------|-----------------|-----------------------|---------------------------|
| 604993 | A thirty-six (36) month supply of sodium hexametaphosphate | Harcros Chemicals, Inc. | Theresa Boozer | 12/21/2016 | Award | N/A | \$1,398,193.80 | 0% |