

Third Quarterly Report of Professional Services Agreements for Fiscal Year 2018-19

Summary

The Third Quarterly Report of Professional Services Agreements for FY 2018/19 is submitted in this report.

Purpose

Metropolitan Water District Administrative Code Sections 2720: General Manager's Quarterly Reports

Attachments

The exhibits list agreements administered by the Office of the General Manager that were recorded as active during the third quarter of FY 2018/19. Under each exhibit, the agreements are listed alphabetically by the administering organization. Exhibit A lists active agreements that are \$250,000 and under. Exhibit B lists active agreements that are over \$250,000. Exhibit C lists agreements terminated.

Detailed Report

A summary of each exhibit is provided in the following table.

| Exhibit | Agreement Value/Status | Number of Agreements | Number of Agreements with Fiscal Year-to-Date Expenditures | Fiscal Year-to-Date Expenditures |
|---------|---------------------------|-------------------------|--|-------------------------------------|
| А | ≤250K | 305 | 202 | \$9,657,930 |
| В | >250K | 67 | 53 | \$36,333,693 |
| С | Terminated | 35 | 27 | \$2,643,922 |
| | Total | 407 | 282 | \$48,635,545 |

The Legal Department's expenditures during the third quarter of FY 2018/19 totaled \$466,206, with 114 active agreements and 1 agreement terminated. For confidentiality purposes, the Legal Department reports these agreements separately.

Professional services contracts must be awarded on the basis of demonstrated competence and qualifications necessary for the satisfactory performance of the services required and are procured through a competitive process. Contracts not made as a result of competition are awarded in compliance with the applicable sections of Administrative Code 8140.



Agreement Detail (Exhibit A)

All Active Agreements \$250,000 and Under

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|--|---------------------|------------------------------|---|--------------------------------|-------------|
| APPLIED EARTHWORKS, INC. | 168180 | Chief Administrative Officer | To provide on-call environmental services for cultural resources management. RFQ 1143 | \$175,000 | Y |
| ASCENT ENVIRONMENTAL, INC. | 186777 | Chief Administrative Officer | To provide trails plan support services for land adjacent to and between Diamond Valley Lake, Lake Skinner, and the Southwestern Riverside County Multi-Species Reserve. RFQ 1143 | \$245,000 | Ν |
| ASPEN ENVIRONMENTAL GROUP | 181022 | Chief Administrative Officer | To perform environmental monitoring services during construction of the 2.4kV Intake Powerline Replacement Project. RFQ 1143 | \$150,000 | Ν |
| ASPEN ENVIRONMENTAL GROUP | 168187 | Chief Administrative Officer | To provide on-call environmental services for biological resources management, regulatory permitting and guidance, and environmental planning. RFQ 1143 | \$200,000 | Y |
| DUDEK | 186052 | Chief Administrative Officer | To provide an Unarmored Threespine Stickleback and Upper Santa Clarita River Watershed Management Plan. RFQ 1143 | \$243,000 | Ν |
| DUDEK | 180575 | Chief Administrative Officer | To provide on-call environmental services for biological resources management, regulatory permitting and guidance, and environmental planning. RFQ 1143 | \$240,000 | Y |
| ENVIRONMENTAL INTELLIGENCE, LLC | 168179 | Chief Administrative Officer | To provide on-call environmental services for biological resources management and regulatory permitting and guidance. RFQ 1143 | \$175,000 | Y |
| GAWAIN WEAVER ART CONSERVATION | 179626 | Chief Administrative Officer | To provide consulting services on preservation and storage of photographic materials. | \$3,000 | Ν |
| GLENN LUKOS ASSOCIATES, INC. | 168182 | Chief Administrative Officer | To provide on-call environmental services for regulatory permitting and guidance. RFQ 1143 | \$200,000 | Y |
| HELIX ENVIRONMENTAL PLANNING, INC. | 167249 | Chief Administrative Officer | To provide environmental planning support services for the Orange County Feeder Relining Project. RFQ 1048 | \$240,000 | Ν |

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All Active Agreements \$250,000 and Under

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|--|---------------------|------------------------------|--|--------------------------------|-------------|
| HELIX ENVIRONMENTAL PLANNING, INC. | 168184 | Chief Administrative Officer | To provide on-call environmental services for biological resources management, cultural resources management, regulatory permitting and guidance, and environmental planning. RFQ 1143 | \$240,000 | Y |
| PSOMAS | 168186 | Chief Administrative Officer | To provide on-call environmental services for biological resources management, regulatory permitting and guidance, and environmental planning. RFQ 1143 | \$200,000 | Y |
| PSOMAS | 177473 | Chief Administrative Officer | To provide environmental mitigation monitoring for seismic upgrades to Diemer Water Treatment Plant filter outlet conduit. RFQ 1143 | \$150,000 | Ν |
| RINCON CONSULTANTS, INC. | 168185 | Chief Administrative Officer | To provide on-call environmental services for biological resources management, cultural resources management, regulatory permitting and guidance, and environmental planning. RFQ 1143 | \$240,000 | Y |
| RINCON CONSULTANTS, INC. | 153910 | Chief Administrative Officer | To provide environmental support and implementation of the Mitigation Monitoring Reporting Program for upgrade and improvement projects for the Weymouth Water Treatment Plant. RFQ 1048 | \$240,000 | Ν |
| RIVERSIDE COUNTY HABITAT CONS AGCY | 130804 | Chief Administrative Officer | To provide management services for the Lake Mathews Multi-Species Reserve. | \$200,000 | Y |
| ROBERT HALF INTERNATIONAL, INC. | 183442 | Chief Administrative Officer | To provide temporary staffing resources to assist with procurement and contracting services. | \$249,999 | Ν |
| SOCAL BIO ENVIRONMENTAL ASSOCIATES LLC | 168178 | Chief Administrative Officer | To provide on-call environmental services for biological resources management. RFQ 1143 | \$225,000 | Y |
| SUMMERS ASSOCIATES, LLC | 170459 | Chief Administrative Officer | To provide a physical security assessment report for Metropolitan's headquarters building to help mitigate security risks facing Metropolitan. | \$24,000 | Ν |
| SWCA INC. ENVIRONMENTAL CONSULTANTS | 168181 | Chief Administrative Officer | To provide on-call environmental services for biological resources management, cultural resources management, regulatory permitting and guidance, and environmental planning. RFQ 1143 | \$175,000 | Y |

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Maximum

Quarterly Professional Services Agreements Report

Agreement Detail (Exhibit A)

All Active Agreements \$250,000 and Under

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|---|---------------------|------------------------------|---|--------------------------------|-------------|
| TIERRA DATA, INC. | 168183 | Chief Administrative Officer | To provide on-call environmental services for biological resources management, regulatory permitting and guidance, and environmental planning. RFQ 1143 | \$200,000 | Y |
| TRIAD CONSULTING & SYSTEMS DESIGN GROUP | 180585 | Chief Administrative Officer | To provide a security assessment of critical Metropolitan facilities. | \$24,750 | Ν |
| WAGNER BIOLOGICAL CONSULTING | 168177 | Chief Administrative Officer | To provide on-call environmental services for biological resources management. RFQ 1143 | \$175,000 | Y |
| ALLIANT INSURANCE SERVICES, INC. | 167924 | Chief Financial Officer | To provide insurance brokerage services. RFP 1146 | \$150,000 | Y |
| AON GLOBAL RISK CONSULTING | 159513 | Chief Financial Officer | To provide actuarial analysis to determine the adequacy of reserves for Metropolitan's workers compensation and liability claims programs. | \$54,000 | Ν |
| BARTEL ASSOCIATES, LLC | 60899 | Chief Financial Officer | To provide actuarial services for Metropolitan's retiree healthcare obligations. | \$249,000 | Ν |
| BARTEL ASSOCIATES, LLC | 186644 | Chief Financial Officer | To provide actuarial consulting services for Metropolitan's pension and retiree healthcare obligations. | \$60,000 | Y |
| HAZELRIGG CLAIMS MANAGEMENT SERVICES | 168260 | Chief Financial Officer | To provide third party administrator services for Metropolitan's self-insured liability and property claims program. RFP 1147 | \$125,000 | Y |
| MEKETA INVESTMENT GROUP, INC. | 97652 | Chief Financial Officer | To provide analysis related to the performance of portfolio managers under contract with Metropolitan. | \$80,000 | Y |
| PFM ASSET MANAGEMENT, LLC | 184859 | Chief Financial Officer | To provide management services for Metropolitan's Short-Term Portfolio in accordance with the Board-adopted Investment Policy. | \$245,000 | Ν |
| RAFTELIS FINANCIAL CONSULTANTS, INC. | 183028 | Chief Financial Officer | To provide California WaterFix Cost of service analysis. | \$150,000 | Ν |

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|---|---------------------|----------------------------|---|--------------------------------|-------------|
| RAFTELIS FINANCIAL CONSULTANTS, INC. | 176526 | Chief Financial Officer | To provide financial consulting services in support Metropolitan's rate process. | \$100,000 | Ν |
| SHOGREN CAREERS | 125992 | Chief Financial Officer | To provide assistance with managing, coordinating and moving to closure workers' compensation claims from the Owner Controlled Insurance Program for Diamond Valley Lake and Inland Feeder Construction Projects. | \$15,000 | Y |
| SWAP FINANCIAL GROUP, LLC | 70947 | Chief Financial Officer | To provide financial services on Metropolitan's interest rate swap program. RFQ 740 | \$240,000 | Y |
| WATERDM | 182165 | Chief Financial Officer | To provide a demand management cost allocation study. | \$100,000 | Ν |
| WILLDAN FINANCIAL SERVICES | 151045 | Chief Financial Officer | To administer Metropolitan's Water Standby Charge Program. RFP 1074 | \$198,000 | Y |
| ABSG CONSULTING, INC. | 142568 | Engineering Services Group | To provide on-call structural engineering services for seismic evaluation and design. RFQ 1012 | \$245,000 | Y |
| ATKINS NORTH AMERICA, INC | 161820 | Engineering Services Group | To provide on-call inundation mapping services. RFQ 1093 | \$245,000 | Y |
| AURORA INDUSTRIAL HYGIENE, INC. | 150564 | Engineering Services Group | To provide on-call industrial hygiene and hazardous material testing services. RFQ 1011 | \$245,000 | Y |
| BLACK & VEATCH CORPORATION | 140028 | Engineering Services Group | To provide on-call engineering services for water treatment facilities, conveyance and distribution facilities, and large rotating equipment. RFQ 1032 | \$245,000 | Y |
| BUREAU VERITAS NORTH AMERICA, INC. | 159171 | Engineering Services Group | To provide on-call fabrication inspection of Metropolitan materials and equipment. RFQ 1121 | \$200,000 | Y |
| CAL POLY POMONA FOUNDATION, INC. | 102141 | Engineering Services Group | To provide a student intern program for students majoring in engineering, natural science, and business. | \$245,000 | Y |

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|---|---------------------|----------------------------|---|--------------------------------|-------------|
| CAMERON-COLE, LLC | 156612 | Engineering Services Group | To provide independent greenhouse gas emissions inventory verification for daily reporting to the Climate Registry and the California Air Resources Board. RFP 1101 | \$120,000 | Ν |
| CHAMIEH CONSULTING & INDUSTRIAL GROUP, INC. | 161616 | Engineering Services Group | To provide engineering services for large rotating equipment. (Former Employee) | \$218,000 | Ν |
| CLARK SEIF CLARK, INC. | 150563 | Engineering Services Group | To provide on-call industrial hygiene and hazardous material testing services. RFQ 1011 | \$245,000 | Y |
| F.J.S. CABLE ENGINEERING, INC. | 184970 | Engineering Services Group | To provide permit-ready drawings for the installation of corrosion control equipment. | \$49,999 | Ν |
| FUGRO USA LAND, INC. | 177517 | Engineering Services Group | To provide on-call geotechnical engineering services. RFQ 1134 | \$240,000 | Y |
| GEOPENTECH, INC. | 168725 | Engineering Services Group | To provide on-call geotechnical consulting services. RFQ 1134 | \$240,000 | Y |
| GEOPENTECH, INC. | 176815 | Engineering Services Group | To provide geotechnical services for seismic upgrade of Whitewater Tunnel No. 2. RFQ 1134 | \$242,000 | N |
| HAZEN AND SAWYER | 173311 | Engineering Services Group | To provide on-call engineering services for water treatment facilities and conveyance, storage, and distribution facilities. RFQ 1131 | \$240,000 | Y |
| HDR ENGINEERING, INC. | 181096 | Engineering Services Group | To provide engineering technical support for replacement of uninterrupted power supply systems for Colorado River Aqueduct pumping plants during construction. RFQ 1131 | \$145,000 | Ν |
| HDR ENGINEERING, INC. | 181496 | Engineering Services Group | To provide engineering technical support for replacement of the Intake Pumping Plant 2.4kV powerline during construction. RFQ 1131 | \$140,000 | N |
| HDR ENGINEERING, INC. | 183204 | Engineering Services Group | To provide technical support during the construction of the cathodic protection system for the Orange County Feeder Project. RFQ 1131 | \$55,000 | Ν |

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|---------------------------------------|---------------------|----------------------------|--|--------------------------------|-------------|
| HMC ARCHITECTS | 183098 | Engineering Services Group | To provide on-call architectural and interior design services. RFQ 1182 | \$247,000 | Y |
| IBI GROUP | 139755 | Engineering Services Group | To provide on-call architectural, engineering, landscape design and sustainability services. RFQ 1040 | \$245,000 | Y |
| IDS GROUP, INC. | 151351 | Engineering Services Group | To provide on-call structural engineering services for seismic evaluations, including final design and construction support for the Santa Ana River Crossing Seismic Upgrade Project. RFP 1012 | \$80,000 | Y |
| JACOBS PROJECT MANAGEMENT CO. | 178632 | Engineering Services Group | To provide on-site special construction inspection services for the Orange County Region Service Center. RFQ 1077 | \$200,000 | Ν |
| KENNEDY/JENKS CONSULTANTS, INC. | 145994 | Engineering Services Group | To provide on-call engineering services for Metropolitan's conveyance, storage, and distribution facilities. RFQ 1032 | \$249,000 | Y |
| KLEINFELDER, INC. | 168729 | Engineering Services Group | To provide on-call geotechnical consulting services. RFQ 1134 | \$240,000 | Y |
| LA CANADA DESIGN GROUP, INC. | 183099 | Engineering Services Group | To provide on-call architectural consulting services. RFQ 1182 | \$247,000 | Y |
| MAIN SAN GABRIEL BASIN WATERMASTER | 160069 | Engineering Services Group | To provide groundwater modeling using a proprietary groundwater model of the Main San Gabriel Basin Watermaster. | \$240,000 | Ν |
| MCMILLEN JACOBS ASSOCIATES | 173875 | Engineering Services Group | To provide on-call tunnel design services. RFQ 1134 | \$240,000 | Y |
| MCMILLEN, LLC | 180202 | Engineering Services Group | To provide on-call inundation mapping consulting services. RFQ 1093 | \$245,000 | Y |
| MEAD AND HUNT INC. | 161821 | Engineering Services Group | To provide on-call hydraulic modeling services. RFQ 1093 | \$245,000 | Y |

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Quarterly Professional Services Agreements Report

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From 01-JAN-2019 To 31-MAR-2019

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|--|---------------------|----------------------------|---|--------------------------------|-------------|
| MWA ARCHITECTS, INC. | 183100 | Engineering Services Group | To provide on-call architectural consulting services. RFQ 1182 | \$247,000 | Y |
| NORTHWEST HYDRAULIC CONSULTANTS, INC. | 177908 | Engineering Services Group | To provide on-call hydraulic technical services for surge, hydrology, flood routing, and scour studies. RFQ 1163 | \$245,000 | Y |
| PACIFIC ADVANCED CIVIL ENGINEERING, INC. | 177910 | Engineering Services Group | To provide on-call hydraulic technical services for hydrology, flood routing, and scour studies. RFQ 1163 | \$150,000 | Y |
| PURE TECHNOLOGIES US INC. | 179989 | Engineering Services Group | To provide on-call inspection services for non-Prestressed Concrete Cylinder Pipe (non-PCCP) concrete and metal pipelines. RFQ 1140 | \$245,000 | Y |
| QUEST STRUCTURES, INC. | 184325 | Engineering Services Group | To provide independent engineering peer review of Lake Skinner Outlet Tower Seismic Assessment. | \$40,000 | N |
| RHA, LLC | 167013 | Engineering Services Group | To provide on-call value engineering, meeting facilitation, and technical engineering services. RFQ 1139 | \$240,000 | Y |
| SCOTT FOSTER ENGINEERING, INC. | 177909 | Engineering Services Group | To provide on-call hydraulic technical services for surge studies. RFQ 1163 | \$150,000 | Y |
| SMITH-EMERY LABORATORIES, INC. | 177281 | Engineering Services Group | To provide American Society for Non-Destructive Testing Level III Non-Destructive Evaluation/Testing services. RFQ 1151A | \$100,000 | Ν |
| STRATEGIC VALUE SOLUTIONS, INC. | 167014 | Engineering Services Group | To provide on-call value engineering, meeting facilitation, and technical engineering services. RFQ 1139 | \$240,000 | Y |
| SWIFT LEE OFFICE, INC. | 139757 | Engineering Services Group | To provide on-call architectural, engineering, landscape design and sustainability services. RFQ 1040 | \$245,000 | Y |
| TEAM INDUSTRIAL SERVICES | 159173 | Engineering Services Group | To provide on-call fabrication inspection of Metropolitan materials and equipment. RFQ 1121 | \$200,000 | Y |

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| TETRA TECH, INC. | 165261 | Engineering Services Group | To provide on-call inundation mapping services. RFQ 1093 | \$245,000 | Y |
| VALI COOPER & ASSOCIATES, INC. | 161846 | Engineering Services Group | To provide on-call construction management including on-site construction inspection and soils concrete materials testing. RFQ 1077 | \$245,000 | Y |
| VALUE MANAGEMENT STRATEGIES, INC. | 167015 | Engineering Services Group | To provide on-call value engineering, meeting facilitation, and technical engineering services. RFQ 1139 | \$240,000 | Y |
| WATER REPLENISHMENT DISTRICT OF SO. CALIF. | 160712 | Engineering Services Group | To provide groundwater modeling using a proprietary groundwater model of the Water Replenishment District of Southern California. | \$200,000 | Ν |
| WEST CONSULTANTS, INC. | 170947 | Engineering Services Group | To provide on-call inundation mapping services. RFQ 1093 | \$245,000 | Y |
| ARCADIS U.S., INC. | 185473 | External Affairs | To provide an assessment of Metropolitan's Innovation Program. | \$74,999 | Ν |
| ATTORE AND ASSOCIATES, LLC | 168273 | External Affairs | To provide strategic advice and assistance in advancing Metropolitan's imported and regional water managment and policy objectives. | \$207,000 | Ν |
| ATTORE AND ASSOCIATES, LLC | 186512 | External Affairs | To provide strategic advice and assistance in advancing Metropolitan's imported and regional water management and policy objectives. | \$96,000 | Y |
| CALIFORNIA COUNCIL ON ECONOMIC EDUCATION | 179708 | External Affairs | To provide teacher training workshops and curriculum development for water economics. | \$15,000 | Ν |
| CALIFORNIA NATIVE PLANT SOCIETY | 183958 | External Affairs | To provide strategic advice and resources related to California native plants and water conservation. | \$27,850 | N |
| CAPITOL ADVOCACY, LLC | 168831 | External Affairs | To provide legislative consulting services advancing Metropolitan's state policy priorities and objectivies. | \$185,000 | Y |

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| CENTRAL COUNTY UNITED WAY | 173436 | External Affairs | To administer the Diamond Valley Lake volunteer docent program. | \$40,000 | Ν |
| CIRCLEPOINT | 185167 | External Affairs | To provide public outreach support services for the Orange County Feeder lining replacement project. RFQ 1183 | \$120,000 | Ν |
| DAKOTA COMMUNICATIONS | 183998 | External Affairs | To provide public outreach support services for the Second Lower Feeder relining project. RFQ 1183 | \$74,500 | Ν |
| ESTOLANO LESAR PEREZ ADVISORS LLC | 179482 | External Affairs | To provide strategic advice and assistance in advancing Metropolitan's state water management and policy objectives. | \$130,000 | Y |
| G-CUBE SOLUTIONS, INC. | 179656 | External Affairs | To provide a water economics training module. | \$7,722 | Ν |
| HYDROFOCUS, INC. | 179747 | External Affairs | To provide Bay-Delta related public outreach support services. | \$150,000 | Ν |
| ISLE, INC. | 186416 | External Affairs | To provide innovation and technology outreach support services. | \$74,999 | Y |
| JGC GOVERNMENT RELATIONS, INC. | 174395 | External Affairs | To provide legislative consulting services advancing Metropolitan's state policy priorities and objectives. | \$190,000 | Y |
| JMS / JAMES MUSIC SYNDICATE | 161579 | External Affairs | To provide on-call videography and production services. | \$35,000 | Y |
| KADESH & ASSOCIATES, LLC | 170525 | External Affairs | To provide legislative consulting services advancing Metropolitan's federal policy priorities and objectives. | \$160,000 | Y |
| KATZ & ASSOCIATES, INC. | 162319 | External Affairs | To provide public outreach planning for the Potential Regional Recycled Water Supply Program. RFP 1129 | \$245,000 | Ν |
| LOS TOONS | 179758 | External Affairs | To provide a comic book describing water-conserving California native plants. | \$16,000 | Ν |

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| LUX VIRTUAL LLC | 179483 | External Affairs | To provide a virtual tour of the California State Water Project. | \$150,755 | Ν |
| MANATT, PHELPS & PHILLIPS, LLP | 174974 | External Affairs | To provide strategic advice and assistance in advancing Metropolitan's state water management and policy objectives. | \$245,000 | Ν |
| MIKE ROOS AND COMPANY | 178647 | External Affairs | To provide strategic advice and assistance in advancing Metropolitan's state water management and policy objectives. | \$130,000 | Y |
| MONTEREY DIGITAL | 161823 | External Affairs | To provide on-call videographic services. | \$10,000 | Y |
| NEW WATER RESOURCES | 179377 | External Affairs | To develop and provide exhibits and signs for the Regional Water Advanced Purification Center. | \$100,000 | Ν |
| OCCIDENTAL COLLEGE | 183678 | External Affairs | To provide solar boat technical advisory services. | \$49,999 | Ν |
| OPINION DYNAMICS CORPORATION | 184770 | External Affairs | To provide a research plan for Metropolitan campaigns on water issues and conservation. | \$14,000 | Ν |
| PELOTE STRATEGIC CONSULTING & ADVOCACY | 180654 | External Affairs | To provide legislative consulting services advancing Metropolitan's state policies and objectives. | \$190,000 | Y |
| RESPONSIBLE SOLUTIONS, LLC | 183378 | External Affairs | To provide government relations and public outreach consulting services for the San Diego region. | \$90,000 | Ν |
| RICHARD KATZ CONSULTING, INC. | 172141 | External Affairs | To provide strategic advice and assistance in advancing Metropolitan's state water management and policy objectives. | \$190,000 | Y |
| SLOAT HIGGINS JENSEN & ASSOCIATES, LLC | 168832 | External Affairs | To provide legislative consulting services advancing Metropolitan's state policy priorities and objectives. | \$185,000 | Y |

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| SOUTHERN CALIFORNIA WATER COMMITTEE | 186839 | External Affairs | To advise Metropolitan on outreach and messaging regarding California WaterFix. | \$75,000 | N |
| STUDIO-MLA | 179757 | External Affairs | To provide concept designs for water-efficient school yards. | \$15,000 | Ν |
| SUSTAINABLE STRATEGIES, LLC | 186789 | External Affairs | To advise Metropolitan on water policy related to national, regional, and local issues. | \$140,000 | Ν |
| SUSTAINABLE STRATEGIES, LLC | 179094 | External Affairs | To advise Metropolitan on water policy related to national, regional, and local issues. | \$140,000 | Ν |
| THE BAYLIS GROUP, LLC | 182674 | External Affairs | To provide strategic advice and assistance in advancing Metropolitan's state water management and policy objectives. | \$100,000 | Ν |
| THE SPORTFISHING CONSERVANCY | 182845 | External Affairs | To provide outreach strategies and materials for the Southern California bass fishing community. | \$25,000 | Ν |
| THE TAG NETWORK | 185155 | External Affairs | To develop an interactive digital media campaign for the Orange County Feeder improvement project. | \$9,995 | Ν |
| VAN NESS FELDMAN, LLP | 179489 | External Affairs | To provide strategic government relations and federal advocacy services. | \$130,000 | Y |
| WONNACOTT STRATEGIES LLC | 185696 | External Affairs | To provide social media consulting services. | \$25,000 | Ν |
| BAROMEDICAL PHYSICIAN ASSOCIATES | 173123 | Human Resources Group | To provide as-needed medical examination services for Metropolitan's dive staff. | \$10,000 | Y |
| BIDDLE CONSULTING GROUP, INC. | 175509 | Human Resources Group | To develop nondiscrimination plans required by the State of California. | \$40,000 | Ν |

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| BIDDLE CONSULTING GROUP, INC. | 178492 | Human Resources Group | To peform job analysis and develop written tests for specified Metropolitan job classifications. | \$15,000 | Ν |
| BIDDLE CONSULTING GROUP, INC. | 185395 | Human Resources Group | To develop and validate work sample test for Operations and Maintenance Technician IV job classification for electrical and mechanical positions. | \$19,000 | Ν |
| CA SHORT COMPANY | 158781 | Human Resources Group | To support Metropolitan's Employee Service Awards Program and provide an online company store for marketing and promotional products. RFP 1103 | \$245,000 | Y |
| CALIFORNIA CLAIMS MANAGEMENT SERVICES, INC. | 145414 | Human Resources Group | To provide third party claims administration of Metropolitan's Workers Compensation Claims Program. RFP 1061 | \$150,000 | Y |
| CEGID CORPORATION | 136179 | Human Resources Group | To provide applicant tracking services for job recruitment activities. | \$180,000 | Y |
| COLLEGE OF EXECUTIVE COACHING | 168148 | Human Resources Group | To provide on-call coaching, training and organizational development services. | \$49,000 | Y |
| COMMUNICATION DEVELOPMENT ASSOCIATES, INC. | 180572 | Human Resources Group | To provide coaching and professional development services to executive management. | \$49,500 | Ν |
| CORPORATE CULTURE DEVELOPMENT | 177390 | Human Resources Group | To provide communication training. | \$49,500 | Ν |
| ENVISION THIS! | 185300 | Human Resources Group | To provide on-call coaching, training and organizational development services. | \$49,500 | Ν |
| FINANCIAL FINESSE, INC. | 171880 | Human Resources Group | To provide financial planning and educational services for Metropolitan's employees. | \$74,999 | Ν |
| GLENDALE ADVENTIST OCCUP. MEDICINE CENTER | 151214 | Human Resources Group | To provide as-needed occupational medical and mobile clinic services for Metropolitan staff. RFP 1083 | \$165,000 | Y |

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|--------------------------------------|---------------------|-----------------------|---|--------------------------------|-------------|
| HARTLEY, JEANNE | 179910 | Human Resources Group | To provide coaching, training and organizational development services. | \$49,999 | Ν |
| HEALTHPOINTE MEDICAL GROUP, INC. | 177398 | Human Resources Group | To provide as-needed occupational medical services for Metropolitan staff. | \$45,000 | Ν |
| HYAS GROUP, LLC | 175135 | Human Resources Group | To provide advisory services for Metropolitan's 401(k) and 457 deferred compensation plans. | \$49,999 | Y |
| KORN/FERRY INT'L FUTURESTEP, INC. | 183972 | Human Resources Group | To provide recruitment and placement services for Metropolitan's Principal Legislative Representative. | \$70,000 | Ν |
| KORN/FERRY INT'L FUTURESTEP, INC. | 182571 | Human Resources Group | To provide recruitment and placement services for Metropolitan's Executive Legislative Representative. | \$100,000 | Ν |
| KORN/FERRY INTERNATIONAL | 183971 | Human Resources Group | To provide recruitment and placement services for Metropolitan's Ethics Officer. | \$123,000 | Ν |
| KORN/FERRY INTERNATIONAL | 182758 | Human Resources Group | To provide recruitment and placement services for Metropolitan's Chief Financial Officer. | \$135,000 | Ν |
| LA PAZ REGIONAL HOSPITAL, INC | 164437 | Human Resources Group | To provide as-needed occupational medical services for Metropolitan staff. | \$24,000 | Ν |
| MANAGED HEALTH NETWORK | 172044 | Human Resources Group | To provide employee assistance program services. | \$49,999 | Y |
| MIRVIS, KENNETH | 145108 | Human Resources Group | To provide business and technical writing skills training. | \$24,999 | Y |
| MLE CONSULTING, INC. | 173956 | Human Resources Group | To provide executive leadership consulting services. | \$165,000 | Ν |
| MOMENTS OF FOCUS | 184614 | Human Resources Group | To provide on-call professional development training. | \$25,000 | Y |

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Agreement Detail (Exhibit A)

All Active Agreements \$250,000 and Under

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|--|---------------------|-----------------------|---|--------------------------------|-------------|
| NATIONAL SAFETY COMPLIANCE, INC. | 168018 | Human Resources Group | To provide as-needed drug testing services required by the State of California Department of Transportation. | \$15,000 | Y |
| POV COLLABORATIVE, INC. | 185713 | Human Resources Group | To provide strategic advice on organizational development, leadership, and coaching. | \$20,400 | Ν |
| POV COLLABORATIVE, INC. | 156988 | Human Resources Group | To provide on-call coaching, training, and organizational development services. | \$24,900 | Y |
| PREMIER FAMILY MEDICINE ASSOCIATES, INC. | 157991 | Human Resources Group | To provide as-needed occupational medical services for Metropolitan staff. | \$15,000 | Y |
| PRINCE & PHELPS CONSULTANTS | 149674 | Human Resources Group | To provide threat assessment and intervention services to address conflict in the workplace. | \$24,900 | Ν |
| RANDALL, MD, M.C. | 151213 | Human Resources Group | To provide as-needed occupational medical services for Metropolitan staff. RFQ 1084 | \$50,000 | Y |
| RUIZ, CYNTHIA M. | 174444 | Human Resources Group | To provide on-call coaching, training and organizational development services. | \$25,000 | Y |
| SAN DIEGO HUMAN RESOURCES CONSULTING, INC. | 176339 | Human Resources Group | To provide on-call professional development training. | \$25,000 | Y |
| SHARED VALUES ASSOCIATES | 175214 | Human Resources Group | To provide on-call coaching, training and organizational development services. | \$49,999 | Y |
| SHAW HR CONSULTING INC. | 179866 | Human Resources Group | To provide training on disability accomodation and coordination of the disability interactive process. | \$74,999 | Y |
| TASK AT HAND CONSULTING, LLC | 169906 | Human Resources Group | To provide on-call coaching, training and organizational development services. | \$24,800 | Y |

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All Active Agreements \$250,000 and Under

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|---|---------------------|---------------------------------|--|--------------------------------|-------------|
| THE PRAXIS GROUP | 169715 | Human Resources Group | To provide on-call coaching, training and organizational development services. | \$49,000 | Y |
| TRUE SYNERGY, INC. | 187152 | Human Resources Group | To provide professional leadership training services. | \$24,800 | Ν |
| WIMER ASSOCIATES | 176869 | Human Resources Group | To provide on-call coaching, training and organizational development services. | \$49,000 | Y |
| WORKTALK COMMUNICATIONS CONSULTING, LLC | 141255 | Human Resources Group | To provide business and technical writing skills training. | \$24,999 | Y |
| 22ND CENTURY TECHNOLOGIES, INC. | 181190 | Information Technology Group | To provide on-call project management services for information technology infrastructure and cybersecurity projects. RFQ 1112 | \$249,000 | Y |
| AGILE IT, INC. | 170461 | Information Technology Group | To provide Microsoft Government Cloud Tenant Migration and prerequisites. | \$74,999 | Y |
| APPLICATION SOFTWARE TECHNOLOGY LLC | 152697 | Information Technology Group | To provide on-call technical support for the Oracle Enterprise Business Suite. RFQ 1088 | \$200,000 | Y |
| APPLICATION SOFTWARE TECHNOLOGY LLC | 159174 | Information Technology Group | To provide on-call Enterprise Service Bus (ESB) support. RFQ 1118 | \$200,000 | Y |
| ASSET PARTNERS INC. | 182516 | Information Technology Group | To provide technical services to support Metropolitan's upgrade to Maximo 7.6. | \$73,000 | Ν |
| CGR MANAGEMENT CONSULTANTS LLC | 164881 | Information Technology Group | To provide on-call information technology project management and project control services. RFQ 1112 | \$49,000 | Y |
| CHIU, JOSEPH S. | 179712 | Information Technology Group | To provide cybersecurity consulting services for Metropolitan's supervisory control and data acquisition (SCADA) system upgrade. | \$120,000 | Ν |

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|--|---------------------|---------------------------------|---|--------------------------------|-------------|
| CHIU, JOSEPH S. | 178904 | Information Technology Group | To provide cybersecurity services to develop micro-segmentation of Metropolitan's domains, assess and validate source and destination firewall traffic, and implement new firewall rules. | \$140,000 | Ν |
| ECI SOFTWARE SOLUTIONS, INC. | 149411 | Information Technology Group | To implement shop management software for Metropolitan's Manufacturing Services Unit. RFP 1068 | \$70,000 | Ν |
| GOLDEN STAR TECHNOLOGY, INC. | 184987 | Information Technology Group | To provide information technology services for Metropolitan Headquarters building improvements. | \$49,999 | Ν |
| MARENGO SYSTEMS, INC | 173388 | Information Technology Group | To upgrade cybersecurity to reduce security risk to Metropolitan's business and SCADA systems data. | \$249,000 | Ν |
| ORACLE AMERICA, INC. | 178785 | Information Technology Group | To implement Oracle's Active Data Guard for Metropolitan's disaster recovery upgrade project. | \$176,543 | Ν |
| PARSONS ENVIRONMENT & INFRASTRUCTURE | 164882 | Information Technology Group | To provide on-call information technology project management and project control services. RFQ 1112 | \$49,000 | Y |
| PLANNET CONSULTING, LLC | 179716 | Information Technology Group | To provide on-call information technology infrastructure upgrade services including wireless upgrade and data center relocation. | \$245,000 | Y |
| RESOURCEXPERTS | 165297 | Information Technology Group | To provide on-call information technology project management and quality assurance/control services. RFQ 1112 | \$240,000 | Y |
| RGB PROJECTS INC. | 177129 | Information Technology Group | To upgrade FileNet Content Services and Integrated Document Management Web Services systems. | \$48,300 | Ν |
| SABA SOFTWARE INC. | 182146 | Information Technology Group | To provide implementation and subscription services for a new learning management system (LMS). | \$249,500 | Y |
| SPATIAL WAVE, INC. | 182670 | Information Technology Group | To provide on-call data management support services for Metropolitan's land management and fallowing program in Palo Verde Valley. RFQ 1160 | \$230,000 | Y |

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From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|--|---------------------|----------------------------------|--|--------------------------------|-------------|
| THE CREATECH GROUP | 182664 | Information Technology Group | To provide Maximo database conversion support and upgrade. | \$72,500 | Ν |
| TRINUS CORPORATION | 155726 | Information Technology Group | To provide on-call technical support for the business intelligence tools and applications. RFQ 1094 | \$200,000 | Y |
| VEDAINFO, INC. | 152701 | Information Technology Group | To provide on-call technical support for the PeopleSoft system. RFQ 1088 | \$200,000 | Y |
| WORK TECHNOLOGY CORPORATION | 178853 | Information Technology Group | To provide WorkTech timekeeping system enhancements. | \$25,200 | Ν |
| Z CONSULTING GROUP, INC. | 171373 | Information Technology Group | To provide on-call information technology infrastructure and cybersecurity project management services. RFQ 1112 | \$245,000 | Y |
| LYNX INSIGHTS & INVESTIGATIONS, INC | 166670 | Office Of Ethics | To provide on-call investigative services for the Ethics Office. | \$40,000 | Y |
| THEODORA ORINGHER PC | 165473 | Office Of Ethics | To provide on-call investigative services for the Ethics Office. | \$40,000 | Y |
| 34 NORTH, INC. | 170203 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta Live web- based development. RFQ 1149 | \$240,000 | Y |
| 5RMK, INC. | 169719 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on general and value engineering, risk assessment, and project cost estimating. RFQ 1149 | \$200,000 | Y |
| AECOM TECHNICAL SERVICES, INC. | 170202 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, levee and flood management, environmental planning, and general engineering. RFQ 1149 | \$245,000 | Y |
| AG BAGGETT & PJ WEBER, INC. | 172860 | Office Of The General Manager | To facilitate discussions to develop voluntary programs with upstream water interests to increase Delta flow. | \$245,000 | Ν |

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All Active Agreements \$250,000 and Under

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|-------------------------------------|---------------------|----------------------------------|---|--------------------------------|-------------|
| ANCHOR QEA, LLC | 169730 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, hydrologic and hydrodynamic modeling, water quality, web and application development, environmental planning, general engineering, and technical writing. RFQ 1149 | \$240,000 | Y |
| ARUP NORTH AMERICA, LTD. | 143949 | Office Of The General Manager | To provide on-call technical support for Bay-Delta issues relating to water resource and water quality analysis and fisheries and ecological analysis. RFQ 1065A | \$240,000 | Y |
| BRENNAN, JEWETT & ASSOCIATES | 182385 | Office Of The General Manager | To provide on-call agricultural analysis and real property appraisal services. RFP 1149 | \$80,000 | Y |
| CBEC, INC. | 182308 | Office Of The General Manager | To provide on-call professional and technical services on collaborative science, flood management, modeling analyses, water quality planning, scientific/technical report writing, and outreach. RFQ 1149 | \$245,000 | Y |
| CDM SMITH, INC. | 171244 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, environmental planning, general engineering, scientific/technical writing, and outreach. RFQ 1149 | \$200,000 | Y |
| CH2M HILL ENGINEERS, INC. | 170205 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, levee and flood management, hydrologic and hydrodynamic modeling, water quality, agricultural analysis, and general engineering. RFQ 1149 | \$245,000 | Y |
| CRAMER FISH SCIENCES | 169728 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, hydrologic and hydrodynamic modeling, web and application development, and scientific/technical writing. RFQ 1149 | \$245,000 | Y |
| ENVIRONMENTAL SCIENCE ASSOCIATES | 172856 | Office Of The General Manager | To provide on-call professional and technical services for the evaluation of the Yolo Bypass Salmonid Habitat Restoration and Fish Passage EIR/EIS. RFQ 1149 | \$180,000 | Y |
| FORKEL, DAVID | 163160 | Office Of The General Manager | To manage the day-to-day operations and various programs related to Metropolitan's Delta Properties and Reclamation Districts. | \$221,000 | Y |
| GEI CONSULTANTS, INC. | 169721 | Office Of The General Manager | To provide on-call professional and technical services for the Collaborative Science and Adaptive Management Program (CSAMP) and Collaborative Adaptive Management Team (CAMT). RFQ 1149 | \$245,000 | Y |

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Maximum

Quarterly Professional Services Agreements Report

Agreement Detail (Exhibit A)

All Active Agreements \$250,000 and Under

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|-------------------------------------|---------------------|----------------------------------|---|--------------------------------|-------------|
| HULTGREN - TILLIS ENGINEERS | 170606 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on levee and flood management, emergency response analysis and planning, and geotechnical/marine engineering. RFQ 1149 | \$100,000 | Y |
| HYDROFOCUS, INC. | 169723 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, levee and flood management, hydrolic and hydrodynamic modeling, water quality, scientific/technical writing, and outreach. RFQ 1149 | \$240,000 | Y |
| ICF JONES & STOKES, INC. | 169725 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, hydrologic and hydrodynamic modeling, water quality, web and application development, envrionmental planning, scientific/technical writing, and outreach. RFQ 1149 | \$245,000 | Y |
| JA SPEZIA CONSULTING | 169726 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues coordination, outreach, and Bay Delta Live support. RFQ 1149 | \$200,000 | Y |
| JACOBS ENGINEERING GROUP, INC. | 170206 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on general and value engineering, risk assessment, and project cost estimating. RFQ 1149 | \$245,000 | Y |
| JMEEK AGRIBUSINESS MANAGEMENT | 177525 | Office Of The General Manager | To provide farm and habitat management technical assistance in the Sacramento and San Joaquin Delta region. | \$150,000 | Ν |
| KEARNS & WEST, INC. | 181809 | Office Of The General Manager | To provide neutral facilitation of the Centerville Schoolhouse Workgroup including organizing meeting logistics, assist in building consensus for West Feather & Butte Creek watersheds, and other related facilitation services. | \$50,000 | Ν |
| KJELDSEN, SINNOCK & NEUDECK, INC | 170598 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on levee and flood management, general engineering, and surveying and mapping services. RFQ 1149 | \$75,000 | Y |
| KLEINFELDER, INC. | 172531 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on levee and flood management, emergency response analysis and planning, and geotechnical/marine engineering. RFQ 1149 | \$245,000 | Y |

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All Active Agreements \$250,000 and Under

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|--|---------------------|----------------------------------|---|--------------------------------|-------------|
| LKM ASSOCIATES LLC | 185442 | Office Of The General Manager | To provide strategic advice and analytical support for the Battle Creek project. | \$150,000 | Ν |
| M.CUBED | 184798 | Office Of The General Manager | To provide technical analysis of Yolo Pass Salmonid Habitat Restoration and Fish Passage Project regional economic impacts. | \$10,000 | Ν |
| MBK ENGINEERS | 169905 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on levee and flood management, emergency response analysis and planning, and geotechnical/marine engineering. RFQ 1149 | \$245,000 | Y |
| MOFFATT & NICHOL | 181293 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, levee and flood management, hydrologic and hydrodynamic modeling, and general engineering. RFP 1149 | \$245,000 | Y |
| R2 RESOURCE CONSULTANTS, INC. | 181438 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, general engineering, and technical writing. RFQ 1149 | \$150,000 | Y |
| RESOURCE MANAGEMENT ASSOCIATES, INC. | 170548 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, levee and flood management, hydrologic and hyrdodynamic modeling, water quality, and web and application development. RFQ 1149 | \$150,000 | Y |
| SAN FRANCISCO ESTUARY INSTITUTE | 173661 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta on ecosystem planning, collaborative science, hydrologic and hydrodynamic modeling, water quality, and information technology related services. RFQ 1149 | \$200,000 | Y |
| SARAH DOLISLAGER CONSULTING | 169727 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta Live support. RFQ 1149 | \$90,000 | Y |
| SILVA SILVA INTERNATIONAL | 122429 | Office Of The General Manager | To provide advice to Metropolitan on local, state, and international water and power resource issues. | \$200,000 | Y |
| SMITH, EDWARD W. | 153601 | Office Of The General Manager | To provide on-call water resource consulting services for water supply programs along the Colorado River. | \$100,000 | Y |

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Maximum

Quarterly Professional Services Agreements Report

Agreement Detail (Exhibit A)

All Active Agreements \$250,000 and Under

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|---|---------------------|----------------------------------|---|--------------------------------|-------------|
| STANTEC CONSULTING SERVICES INC. | 170784 | Office Of The General Manager | To provide on-call professional and technical services for studies on alternatives to temporary barriers for the Old and Middle Rivers. RFQ 1149 | \$245,000 | Y |
| TETRA TECH, INC. | 169729 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on levee and flood management, hydrologic and hydrodynamic modeling, water quality, and general engineering. RFQ 1149 | \$245,000 | Y |
| U.S. FOREST SERVICE | 186690 | Office Of The General Manager | To provide technical support for the Fish Abundance and Occupancy Estimation Research Project. | \$56,068 | Ν |
| UNIVERSITY OF CALIFORNIA, DAVIS | 185791 | Office Of The General Manager | To assess the hydrology of the Sutter Bypass and tributaries as it pertains to life history of Butte Creek Chinook Salmon and other Central Valley salmonid populations. | \$200,727 | Ν |
| VALUE MANAGEMENT STRATEGIES, INC. | 170596 | Office Of The General Manager | To provide on-call professional and technical services for Bay-Delta issues on general and value engineering, risk assessment, and project cost estimating services. RFQ 1149 | \$75,000 | Y |
| BENDER ROSENTHAL, INC. | 179146 | Real Property | To provide on-call right-of-way acquisition, public land owner rights enforcement, and real property appraisal services. RFQ 1135 | \$220,000 | Y |
| BUNKER, ROBERT J. | 180782 | Real Property | To provide on-call security consulting services. | \$49,999 | Ν |
| COLLIERS INTERNATIONAL HOLDINGS, INC. | 171136 | Real Property | To provide on-call real property appraisal services. RFQ 1135 | \$150,000 | Y |
| CUSHMAN & WAKEFIELD WESTERN, INC. | 184278 | Real Property | To provide on-call real and personal property appraisal services. RFQ 1135 | \$100,000 | Ν |
| DATA TICKET, INC. | 89715 | Real Property | To provide citation processing and collection services. | \$5,000 | Y |

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From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|---|---------------------|---------------|--|--------------------------------|-------------|
| EPIC LAND SOLUTIONS, INC. | 172385 | Real Property | To provide on-call right of way acquisition, public property management, public land owner rights enforcement, right of way research and project management, real and personal property appraisal, public outreach, and reusable energy feasibility services. RFQ 1135 | \$150,000 | Y |
| GARY L. VOGT & ASSOCIATES | 182352 | Real Property | To provide on-call real property appraisal services. RFQ 1135 | \$150,000 | Y |
| INTEGRA REALTY RESOURCES - LOS ANGELES | 173906 | Real Property | To provide on-call real and personal property appraisal services. RFQ 1135 | \$150,000 | Y |
| MASON & MASON | 184109 | Real Property | To provide on-call real and personal property appraisal services. RFQ 1135 | \$150,000 | Ν |
| MORRISON PROPERTY | 181320 | Real Property | To provide inspections on residential properties. | \$10,000 | Ν |
| NORRIS REALTY ADVISORS | 167937 | Real Property | To provide on-call real and personal property appraisal services. RFQ 1135 | \$225,000 | Y |
| PARAGON PARTNERS, LTD. | 172260 | Real Property | To provide on-call right of way aquisition, permit aquisition, public property management, public land owner rights enforcement, right of way reasearch and project management, and public outreach services. RFQ 1135 | \$150,000 | Y |
| PERDUE RUSSELL MATTHIES REAL ESTATE APPRAISAL | 177131 | Real Property | To provide on-call real property appraisal services. RFQ 1135 | \$150,000 | Y |
| RIGGS & RIGGS, INC. | 166311 | Real Property | To provide on-call real property appraisal services. RFQ 1135 | \$200,000 | Y |
| STATE OF CALIF. DEPT. OF FISH & GAME | 12686 | Real Property | To provide fisheries management for Diamond Valley Lake. | \$250,000 | Y |

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Quarterly Professional Services Agreements Report

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|---|---------------------|----------------------------------|--|--------------------------------|-------------|
| STATE OF CALIF. DEPT. OF PARKS & RECREATION | 127740 | Real Property | To provide law enforcement services, boating and public safety, and resource protection. | \$115,000 | Y |
| THE MAXIMA GROUP LLC | 179924 | Real Property | To provide professional consulting services in marina operations and management for Diamond Valley Lake. | \$74,000 | N |
| VALENTINE APPRAISAL & ASSOCIATES | 174371 | Real Property | To provide on-call real property appraisal services. RFQ 1135 | \$150,000 | Y |
| WIZARD SOFTWARE SOLUTIONS | 152326 | Real Property | To provide annual hosting and support services for Metropolitan's REportfolio Lease Management System. RFP 987 | \$50,000 | Y |
| A&N TECHNICAL SERVICES, INC. | 164686 | Water Resource Management Grp | To provide on-call expertise in statistical/econometric, economic, and water resource modeling and analyses. RFQ 1122 | \$240,000 | Y |
| A&N TECHNICAL SERVICES, INC. | 185434 | Water Resource Management Grp | To provide a pilot testing of proposed methodologies for demand monitoring services. RFP 1170 | \$150,000 | Ν |
| ALLIANCE FOR WATER EFFICIENCY | 155590 | Water Resource Management Grp | To coordinate water-use efficiency research studies. | \$130,000 | Ν |
| CALIF LANDSCAPE CONTRACTORS ASSOC INC. | 177839 | Water Resource Management Grp | To provide classes on the Model Water Efficient Landscape Ordinance. | \$74,900 | Ν |
| COUNCIL FOR WATERSHED HEALTH | 172633 | Water Resource Management Grp | To provide school-based water efficiency and conservation support in underserved communities. | \$170,000 | Ν |
| DAVIS FARR LLP | 163548 | Water Resource Management Grp | To provide compliance review audits for Metropolitan's local projects, conservation and storage, and exchange programs. RFQ 1133 | \$200,000 | N |
| DCSE, INC. | 179352 | Water Resource Management Grp | To provide on-call water resource modeling. RFQ 1122 | \$240,000 | Y |

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| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|--|---------------------|----------------------------------|---|--------------------------------|-------------|
| DCSE, INC. | 180905 | Water Resource Management Grp | To provide remote sensing with satellite imagery, geospatial analytics, and data management system development for water resources planning. RFQ 1160 | \$200,000 | Y |
| G3LA, LLC | 185407 | Water Resource Management Grp | To provide as-needed California Friendly and Native Plant Landscape Training and Turf Removal classes. RFP 1197 | \$235,000 | Y |
| GREEN MEDIA CREATIONS, INC. | 160634 | Water Resource Management Grp | To administer Metropolitan's Residential Turf Removal Training Program. RFP 1111 | \$200,000 | Y |
| GREEN MEDIA CREATIONS, INC. | 159648 | Water Resource Management Grp | To provide as-needed California Friendly Landscape Training classes. RFP 1109 | \$235,000 | Y |
| HAZEN AND SAWYER | 183248 | Water Resource Management Grp | To provide water resource management planning services. RFQ 1122 | \$50,000 | Ν |
| MCCARTHY, THEODORE JAY | 183247 | Water Resource Management Grp | To provide a review of water savings from the turf replacement study. | \$4,000 | Ν |
| PROVOST & PRITCHARD CONSULTING GROUP | 185667 | Water Resource Management Grp | To provide technical analysis of Sacramento-San Joaquin water operations and State Water Project allocation of costs. | \$48,000 | Ν |
| RAND CORPORATION | 135932 | Water Resource Management Grp | To provide on-call expertise in the areas of water resource modeling, cost evaluation, and econometrics/statistical evaluation. RFQ 1027 | \$108,000 | Y |
| STANTEC CONSULTING SERVICES INC. | 137588 | Water Resource Management Grp | To provide on-call water resources planning and modeling services. RFQ 1028 | \$240,000 | Y |
| SWIIM SYSTEM, LTD | 165742 | Water Resource Management Grp | To provide a pilot program that measures and estimates gate deliveries on Metropolitan-owned property in the Palo Verde Irrigation District. | \$200,000 | Ν |
| VASQUEZ & COMPANY, LLP | 163549 | Water Resource Management Grp | To provide compliance review audits for Metropolitan's local projects, conservation and storage, and exchange programs. RFQ 1133 | \$200,000 | Ν |

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Quarterly Professional Services Agreements Report

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From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|---|---------------------|----------------------------------|--|--------------------------------|-------------|
| WATERWISE CONSULTING, INC. | 185406 | Water Resource Management Grp | To conduct surveys of irrigation systems for Metropolitan's Large Landscape Survey Program. RFP 1196 | \$200,000 | Y |
| WATERWISE CONSULTING, INC. | 160247 | Water Resource Management Grp | To provide inspection and verification of turf removal and devices for Metropolitan's conservation rebate programs. RFP 1107 | \$200,000 | Y |
| WATERWISE CONSULTING, INC. | 185435 | Water Resource Management Grp | To provide a pilot test of proposed methodologies for demand monitoring services. RFP 1170 | \$150,000 | N |
| WESTERN POLICY RESEARCH | 161328 | Water Resource Management Grp | To conduct a turf study and resident saturation survey. RFQ 1122 | \$110,000 | Ν |
| 3E COMPANY ENVIRONMENTAL, ECOLOGICAL AND ENGINEERING | 161819 | Water System Operations Group | To develop and maintain a comprehensive database of Metropolitan's site-specific chemical inventory and provide Safety Data Sheet management services. RFP 1130 | \$75,000 | Y |
| BLANKINSHIP & ASSOCIATES, INC. | 167264 | Water System Operations Group | To provide on-call aquatic weed control and invasive species compliance management services. RFQ 1104 | \$30,000 | Y |
| CAL POLY POMONA FOUNDATION, INC. | 13998 | Water System Operations Group | To provide a cooperative education program for students majoring in the various sciences. | \$245,000 | Y |
| CALIFORNIA WATERSHED ENGINEERING, CORP. | 171673 | Water System Operations Group | To provide on-call environmental services for wastewater and stormwater. RFQ 1150 | \$20,000 | Y |
| CARDNO, INC. | 164961 | Water System Operations Group | To provide on-call environmental site assessments and related services in support of the Safety and Environmental Services Section for projects throughout Metropolitan's distribution system and service area. RFQ 1123 | \$200,000 | Y |
| CHAMIEH CONSULTING & INDUSTRIAL GROUP, INC. | 150038 | Water System Operations Group | To provide on-call shop drawing detailing and drafting services. (Former Employee) RFQ 1080 | \$100,000 | Y |

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Agreement Detail (Exhibit A)

All Active Agreements \$250,000 and Under

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|--|---------------------|----------------------------------|--|--------------------------------|-------------|
| CLARK SEIF CLARK, INC. | 183553 | Water System Operations Group | To provide on-call industrial hygiene services. RFQ 1184 | \$50,000 | Y |
| DE PAR, INC. | 162905 | Water System Operations Group | To provide as-needed chemical, physical, and/or microbiological analysis of soil, sludge, water, and wastewater. RFP 1128 | \$60,000 | Y |
| EHS INTERNATIONAL, INC. | 186902 | Water System Operations Group | To provide safety and regulatory training. | \$60,000 | Y |
| EHS INTERNATIONAL, INC. | 151400 | Water System Operations Group | To provide as-needed environmental, safety, technical, and operations training to ensure employee safety and compliance with regulatory requirements. RFQ 1081 | \$70,000 | Y |
| EMSL ANALYTICAL, INC. | 180723 | Water System Operations Group | To provide industrial hygiene laboratory services. | \$49,999 | Ν |
| ESCI ENVIROSERVICES, INC. | 171675 | Water System Operations Group | To provide on-call environmental services for hazardous waste, underground and aboveground storage tank management. RFQ 1150 | \$30,000 | Y |
| FLYNN RESOURCE CONSULTANTS, INC. | 158002 | Water System Operations Group | To provide wholesale planning for bulk power and electric transmission agreements. RFQ 1110 | \$110,000 | Ν |
| GEOFORM, INC. | 175855 | Water System Operations Group | To provide on-call manufacturing support unit shop inspection services. | \$49,999 | Y |
| GEOPENTECH, INC. | 133386 | Water System Operations Group | To provide on-call geotechnical consulting services for the PG&E Topock Chromium Groundwater Remediation Project. RFQ 931 | \$25,000 | Y |
| GEOSYNTEC CONSULTANTS, INC. | 164899 | Water System Operations Group | To provide on-call environmental site assessments and related services in support of the Safety and Environmental Services Section for projects throughout Metropolitan's distribution system and service area. RFQ 1123 | \$200,000 | Y |
| GLOBAL ENVIRONMENTAL NETWORK, INC. | 151401 | Water System Operations Group | To provide as-needed environmental, safety, technical, and operations training to ensure employee safety and compliance with regulatory requirements. RFQ 1081 | \$60,000 | Y |

* For rollover agreements, amount represents funds available per contract year. For regular (non-rollover) agreements, amount represents funds available during entire contract term.



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Quarterly Professional Services Agreements Report

Agreement Detail (Exhibit A)

All Active Agreements \$250,000 and Under

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|--|---------------------|----------------------------------|--|--------------------------------|-------------|
| GLOBAL ENVIRONMENTAL NETWORK, INC. | 186905 | Water System Operations Group | To provide safety and regulatory training. | \$60,000 | Y |
| GRID SUBJECT MATTER EXPERTS, LLC | 158003 | Water System Operations Group | To provide wholesale power planning for bulk power and electric transmission arrangements and develop standards for national electric reliability and compliance. RFQ 1110 | \$120,000 | Ν |
| HEALTH SCIENCE ASSOCIATES, INC. | 183554 | Water System Operations Group | To provide on-call industrial hygiene services. RFQ 1184 | \$50,000 | Y |
| INDUSTRIAL HYGIENE MANAGEMENT, INC. | 183551 | Water System Operations Group | To provide on-call industrial ventilation evaluation and air sampling analysis. RFQ 1180 | \$80,000 | Y |
| INDUSTRIAL HYGIENE MANAGEMENT, INC. | 183552 | Water System Operations Group | To provide on-call industrial hygiene services. RFQ 1184 | \$50,000 | Y |
| KAZARIANS & ASSOCIATES, INC. | 174472 | Water System Operations Group | To update chemical Risk Management Programs (RMPs) for chlorine systems at Metropolitan facilities. RFQ 1159 | \$50,000 | Y |
| LEARN CPR 4 LIFE, INC. | 186903 | Water System Operations Group | To provide safety and regulatory training. | \$30,000 | Y |
| LEARN CPR 4 LIFE, INC. | 151402 | Water System Operations Group | To provide as-needed safety and environmental training to ensure employee safety and compliance with regulatory requirements for first aid and CPR. RFQ 1081 | \$35,000 | Y |
| MICHAEL BAKER INTERNATIONAL, INC. | 171676 | Water System Operations Group | To provide on-call environmental services for wastewater and stormwater. RFQ 1150 | \$20,000 | Y |
| MICHAEL BELL MANAGEMENT CONSULTING, INC. | 157990 | Water System Operations Group | To consult on the valuation of renewable hydroelectric generation and the marketing of renewable power. RFQ 1110 | \$85,000 | Ν |
| MT. SAN ANTONIO COLLEGE | 180656 | Water System Operations Group | To provide welding courses and laboratory facilities for mechanical apprentices. | \$25,550 | Ν |

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Agreement Detail (Exhibit A)

All Active Agreements \$250,000 and Under

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|---|---------------------|----------------------------------|--|--------------------------------|-------------|
| NATEC INTERNATIONAL, INC. | 151403 | Water System Operations Group | To provide as-needed environmental, safety, technical, and operations training to ensure employee safety and compliance with regulatory requirements. RFQ 1081 | \$60,000 | Y |
| NATEC INTERNATIONAL, INC. | 186906 | Water System Operations Group | To provide safety and regulatory training. RFP 1160 | \$60,000 | Y |
| NATIONAL WATER RESEARCH INSTITUTE | 177343 | Water System Operations Group | To assemble and facilitate an independent scientific advisory panel of experts composed of academics and industry professionals. RFP 1166 | \$245,000 | Ν |
| NAVIGANT CONSULTING, INC. | 157988 | Water System Operations Group | To provide wholesale power planning for bulk power and electric transmission arrangements. RFQ 1110 | \$75,000 | Ν |
| NETWORK ENVIRONMENTAL SYSTEMS, INC. | 171677 | Water System Operations Group | To provide on-call environmental services for hazardous waste and hazardous materials. RFQ 1150 | \$30,000 | Y |
| OSTS, INC. | 186907 | Water System Operations Group | To provide safety and regulatory training. | \$40,000 | Y |
| RAMBOLL ENVIRON US CORPORATION | 164959 | Water System Operations Group | To provide on-call environmental site assessments and related services in support of the Safety and Environmental Services Section for projects throughout Metropolitan's distribution system and service area. RFQ 1123 | \$200,000 | Y |
| REVELSTOKE DESIGN SERVICES LIMITED | 182276 | Water System Operations Group | To review and design upgrades for the Oroville Spillway floating security barrier. | \$61,562 | Ν |
| RISK MANAGEMENT PROFESSIONALS, INC. | 174471 | Water System Operations Group | To update chemical risk management programs (RMPs) for chlorine systems at Metropolitan facilities. RFQ 1159 | \$30,000 | Y |
| SYSTEMS INTEGRATED, LLC | 38951 | Water System Operations Group | To provide software maintenance and support services for Metropolitan's supervisory control and data acquisition (SCADA) system. | \$230,000 | Y |
| TRUSTEES TUFTS COLLEGE | 184531 | Water System Operations Group | To provide Flavor Profile Panelist training. | \$49,500 | Ν |

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Agreement Detail (Exhibit A)

All Active Agreements \$250,000 and Under

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Organization | Agreement Scope | _ | Maximum Amount Payable * | Rollover ** |
|--------------------------------------|---------------------|----------------------------------|---|-------------|--------------------------------|-------------|
| ULTRASYSTEMS ENVIRONMENTAL INC. | 171678 | Water System Operations Group | To provide on-call environmental services for air quality. RFQ 1150 | | \$20,000 | Y |
| UTILITY SYSTEM EFFICIENCIES, INC. | 158746 | Water System Operations Group | To provide wholesale power planning services per national electric reliability standards development and compliance requirements. RFQ 1110 | | \$90,000 | Ν |
| YORKE ENGINEERING, LLC | 171679 | Water System Operations Group | To provide on-call environmental services for hazardous waste, hazardous materials, wastewater, stormwater, air quality, underground, and aboveground storage tank management. RFQ 1150 | | \$40,000 | Y |
| ZGLOBAL, INC | 172438 | Water System Operations Group | To provide California Independent System Operator (CAISO) Scheduling Coordinator services for Metropolitan's hydroelectric power plants. RFP 1155 | | \$130,685 | Ν |
| Total | Number of Agree | ements 305 | | - Totals | \$41,420,888 | |
| | | | * * * End of Report * * * | = | | |

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Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Board Approved Date | Board Letter | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|---|---------------------|---------------------------|-----------------|---------------------------------|---|--------------------------------|-------------|
| ASPEN ENVIRONMENTAL GROUP | 178843 | 13-MAR-18 | 7-2 | Chief Administrative Officer | To provide environmental support services for the Upper Feeder San Gabriel Tower Upgrades Project. RFQ 1143 | \$500,000 | Ν |
| DUDEK | 132013 | 12-APR-16 | 7-1 | Chief Administrative Officer | To provide environmental planning services and support for the programmatic environmental documentation for Metropolitan's Distribution System Infrastructure Protection Program. RFQ 956 | \$3,525,000 | Ν |
| DUDEK | 123159 | 13-SEP-11 | 7-1 | Chief Administrative Officer | To provide environmental support services for Metropolitan's Orange County feeder and San Diego Creek Channel projects. RFQ 956 | \$485,000 | Ν |
| DUDEK | 166807 | 11-OCT-16 | 7-3 | Chief Administrative Officer | To provide environmental planning services for the Foothill Feeder Repair and Future Inspections Project. RFQ 1048 | \$750,000 | Ν |
| HELIX ENVIRONMENTAL PLANNING, INC. | 135439 | 11-DEC-12 | 7-3 | Chief Administrative Officer | To provide environmental planning services for the preparation of an Environmental Impact Report for the Etiwanda Pipeline North Liner Repair. RFQ 956 | \$520,000 | Ν |
| HELIX ENVIRONMENTAL PLANNING, INC. | 136235 | 14-MAR-17 | 8-2 | Chief Administrative Officer | To provide environmental permitting support services for whitewater siphons on the Colorado River Aqueduct. RFQ 956 | \$315,000 | Ν |
| HELIX ENVIRONMENTAL PLANNING, INC. | 173841 | 15-AUG-17 | 8-5 | Chief Administrative Officer | To provide environmental support services for the Prestressed Concrete Cylinder Pipe Program. RFP 1157 | \$1,950,000 | Ν |
| RINCON CONSULTANTS, INC. | 174007 | 15-AUG-17 | 8-2 | Chief Administrative Officer | To provide environmental support services for the replacement of the expansion joint at the Santa Ana River Bridge. RFQ 1143 | \$400,000 | Ν |
| RINCON CONSULTANTS, INC. | 183447 | 09-OCT-18 | 7-1 | Chief Administrative Officer | To provide technical assistance, and prepare CEQA documentation and a Climate Action Plan. RFP 1185 | \$815,000 | Ν |
| RIVERSIDE COUNTY REGIONAL PARK AND OPEN-SPACE DISTRICT | 169767 | 16-JUN-92 | 8-20 | Chief Administrative Officer | To provide management services for the Southwestern Riverside County Multi-Species Reserve. | \$500,000 | Y |

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** Rollover Agreement - Typically established with a maximum 3-year term and a maximum amount payable per contract year. Subsequent years require approval in accordance with Operating Policy A-02.



Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Board Approved Date | Board Letter | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|--------------------------------------|---------------------|---------------------------|-----------------|-------------------------------|---|--------------------------------|-------------|
| HILLSWICK ASSET MANAGEMENT | 48306 | 12-FEB-02 | 9-4 | Chief Financial Officer | To provide investment management services. RFP 516 | \$300,000 | Y |
| PUBLIC RESOURCES ADVISORY GROUP | 175258 | 13-MAY-14 | 8-2 | Chief Financial Officer | To provide municipal advisory services. RFQ 1161 | \$500,000 | Y |
| REAMS ASSET MANAGEMENT CO. LLC | 48305 | 12-FEB-02 | 9-4 | Chief Financial Officer | To provide investment management services. RFP 516 | \$324,000 | Y |
| ABSG CONSULTING, INC. | 125738 | 06-NOV-18 | 8-2 | Engineering Services Group | To provide seismic design and retrofit of Metropolitan's Headquarters building. RFQ 884 | \$11,580,000 | Ν |
| AECOM TECHNICAL SERVICES, INC. | 177534 | 12-DEC-17 | 8-3 | Engineering Services Group | To provide an assessment of spillways and appurtenant dam structures at Lake Mathews and Lake Skinner. RFQ 1131 | \$1,530,000 | Ν |
| AECOM TECHNICAL SERVICES, INC. | 126762 | 12-DEC-17 | 8-2 | Engineering Services Group | To provide geotechnical and seismic structural engineering services for the Diemer Water Treatment Plant. RFQ 931 | \$1,315,000 | Ν |
| AECOM TECHNICAL SERVICES, INC. | 184520 | 21-AUG-18 | 8-2 | Engineering Services Group | To provide on-call engineering services for water treatment facilities, conveyance, storage and distribution facilities, and large rotating equipment. RFQ 1131 | \$2,000,000 | Y |
| ARCADIS U.S., INC. | 155619 | 13-FEB-18 | 8-3 | Engineering Services Group | To provide engineering design and support services for the Jensen Water Treatment Plant inlet water quality enclosure. RFQ 1032 | \$400,000 | Ν |
| BLACK & VEATCH CORPORATION | 177670 | 09-JAN-18 | 8-1 | Engineering Services Group | To provide engineering services for preliminary design for the Prestressed Concrete Cylinder Pipe Rehabilitation of the Rialto Pipeline. RFQ 1168 | \$2,900,000 | Ν |
| BLACK & VEATCH CORPORATION | 187819 | 12-FEB-19 | 8-1 | Engineering Services Group | To provide engineering support services during construction of the Greg Avenue Pump Station Rehabilitation. RFQ 1131 | \$900,000 | Ν |
| BLACK & VEATCH CORPORATION | 158748 | 13-JAN-15 | 8-5 | Engineering Services Group | To provide engineering design services for rehabilitating Prestressed Concrete Cylinder Pipe (PCCP) on the Second Lower Feeder. RFQ 1032 | \$16,000,000 | Ν |

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Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Board Approved Date | Board Letter | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|-------------------------------|---------------------|---------------------------|-----------------|-------------------------------|---|--------------------------------|-------------|
| BLACK & VEATCH CORPORATION | 160524 | 08-MAR-16 | 8-3 | Engineering Services Group | To provide a feasibility-level design of the conveyance and distribution system for the Potential Regional Recycled Water Supply Program. RFP 1126 | \$1,900,000 | Ν |
| BROWN AND CALDWELL | 171392 | 11-OCT-16 | 7-4 | Engineering Services Group | To provide on-call engineering services for water treatment, conveyance, and distribution facilities. RFQ 1131 | \$1,000,000 | Y |
| BROWN AND CALDWELL | 177669 | 09-JAN-18 | 8-1 | Engineering Services Group | To provide engineering services for preliminary design for the Prestressed Concrete Cylinder Pipe Rehabiliation of the Allen- McColloch Pipeline. RFP 1168 | \$2,000,000 | Ν |
| CAROLLO ENGINEERS, INC. | 136835 | 19-AUG-14 | 8-2 | Engineering Services Group | To provide engineering services for design of improvements for sites identified with erosion issues in the Orange and Los Angeles County operating regions. RFQ 927 | \$2,500,000 | Ν |
| CAROLLO ENGINEERS, INC. | 171390 | 11-OCT-16 | 7-4 | Engineering Services Group | To provide on-call engineering services for water treatment, conveyance, and distribution facilities. RFQ 1131 | \$1,000,000 | Y |
| CAROLLO ENGINEERS, INC. | 137158 | 13-MAY-14 | 7-4 | Engineering Services Group | To provide preliminary and final design for installation of filter valves at the Weymouth Water Treatment Plant. RFP 1039 | \$1,120,000 | Ν |
| CAROLLO ENGINEERS, INC. | 180287 | 05-AUG-18 | 8-4 | Engineering Services Group | To provide specialized design services for replacement of Casa Loma Siphon Barrel No. 1. RFQ 1131 | \$2,200,000 | Ν |
| CDM SMITH, INC. | 160528 | 10-NOV-15 | 8-2 | Engineering Services Group | To provide engineering technical support during rehabilitation of the Palos Verdes Reservoir. RFQ 1032 | \$713,000 | Ν |
| CDM SMITH, INC. | 168361 | 11-OCT-16 | 7-4 | Engineering Services Group | To provide on-call engineering services for water treatment facilities, conveyance, storage and distribution facilities, and large rotating equipment. RFQ 1131 | \$2,000,000 | Y |
| CH2M HILL ENGINEERS, INC. | 168629 | 10-OCT-16 | 7-4 | Engineering Services Group | To provide on-call engineering services for water treatment facilities, conveyance, storage and distribution facilities, and large rotating equipment. RFQ 1131 | \$2,000,000 | Y |
| CH2M HILL ENGINEERS, INC. | 170487 | 13-JUN-17 | 8-4 | Engineering Services Group | To provide preliminary investigations and conceptual design for Metropolitan's Control System Upgrade Program. RFQ 1153 | \$2,485,000 | Ν |

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Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Board Approved Date | Board Letter | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|---|---------------------|---------------------------|-----------------|-------------------------------|---|--------------------------------|-------------|
| GEI CONSULTANTS, INC. | 184382 | 11-SEP-18 | 7-1 | Engineering Services Group | To provide geotechnical consulting services for Diemer Basin No. 8 North Slope. RFQ 1134 | \$485,000 | Ν |
| GEOPENTECH, INC. | 175402 | 15-AUG-17 | 8-5 | Engineering Services Group | To provide geotechnical services for the Prestressed Concrete Cylinder Pipe Program. RFQ 1134 | \$1,090,000 | Ν |
| GEOSPATIAL PROFESSIONAL SOLUTIONS, INC. | 164104 | 16-AUG-16 | 7-5 | Engineering Services Group | To provide aerial photogrammetry, mapping, and survey services. RFQ 1132 | \$1,000,000 | Ν |
| GGS CA INC. | 173287 | 11-APR-17 | 8-3 | Engineering Services Group | To provide equipment, installation, and testing services for Metropolitan's Wadsworth Control and Protection System Upgrade project - Phase 4. RFP 993 | \$15,993,000 | Ν |
| HDR ENGINEERING, INC. | 178378 | 09-JAN-18 | 8-1 | Engineering Services Group | To provide engineering services to perform preliminary design for the Prestressed Concrete Cylinder Pipe Rehabilitation of the Sepulveda Feeder. RFP 1168 | \$4,400,000 | Ν |
| IBI GROUP | 179353 | 09-JAN-18 | 8-2 | Engineering Services Group | To provide final design of building improvements related to the seismic upgrades to the Weymouth administration building. RFQ 1040 | \$630,000 | Ν |
| IBI GROUP | 178689 | 09-OCT-18 | 7-2 | Engineering Services Group | To provide final design for physical security improvements at Metropolitan's headquarters building. RFQ 1040 | \$1,500,000 | Ν |
| KENNEDY/JENKS CONSULTANTS, INC. | 184581 | 06-NOV-18 | 8-5 | Engineering Services Group | To provide engineering services for technical support during construction of electrical upgrades and preliminary investigations of structures in the Orange County Region. RFQ 1131 | \$2,037,000 | Ν |
| KENNEDY/JENKS CONSULTANTS, INC. | 183244 | 21-AUG-18 | 8-2 | Engineering Services Group | To provide on-call engineering services for conveyance, storage, and distribution facilities. RFQ 1131 | \$1,000,000 | Y |
| LA CANADA DESIGN GROUP, INC. | 149104 | 13-MAR-18 | 8-1 | Engineering Services Group | To provide architectural and engineering design and support services for the Orange County Region Service Center building. RFQ 1040 | \$517,000 | Ν |
| LA CANADA DESIGN GROUP, INC. | 179354 | 09-DEC-18 | 8-5 | Engineering Services Group | To provide final design of building improvements related to the seismic upgrades to the Water Quality Laboratory and Field Engineering building. RFQ 1040 | \$1,470,000 | Ν |

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Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Board Approved Date | Board Letter | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|--|---------------------|---------------------------|-----------------|-------------------------------|---|--------------------------------|-------------|
| LEE & RO, INC. | 141719 | 14-JAN-14 | 7-2 | Engineering Services Group | To provide engineering design services for the Mills Water Treatment Plant electrical upgrades project. RFP 1060 | \$1,097,000 | Ν |
| LEE & RO, INC. | 186033 | 08-NOV-18 | 8-2 | Engineering Services Group | To provide construction inspection and administration services for Metropolitan's Headquarters seismic upgrades and building improvements. RFQ 1077 | \$2,500,000 | Ν |
| LEE & RO, INC. | 184519 | 21-AUG-18 | 8-2 | Engineering Services Group | To provide on-call engineering services for conveyance, storage and distribution facilities. RFQ 1131 | \$1,000,000 | Y |
| LEE & RO, INC. | 168497 | 12-DEC-17 | 8-5 | Engineering Services Group | To provide engineering services for final design of repair work for the Colorado River Aqueduct. RFQ 1131 | \$320,000 | Ν |
| LEE & RO, INC. | 159681 | 18-AUG-15 | 8-1 | Engineering Services Group | To provide technical support during construction of the Weymouth Chemical Upgrades and Weymouth Scrubber Platform Improvements. RFQ 1032 | \$364,000 | Ν |
| MARRS SERVICES, INC. | 185534 | 11-DEC-18 | 8-6 | Engineering Services Group | To provide inspection services and construction contract management for Colorado River Aqueduct projects. RFP 1189 | \$5,400,000 | Ν |
| NINYO & MOORE | 156300 | 09-OCT-18 | 8-3 | Engineering Services Group | To provide environmental monitoring for remediation of the Robert B. Diemer Treatment Plant basins. RFQ 962 | \$736,000 | Ν |
| PARSONS ENVIRONMENT & INFRASTRUCTURE | 169323 | 11-OCT-16 | 7-4 | Engineering Services Group | To provide on-call engineering services for water treatment, conveyance, and distribution facilities. RFQ 1131 | \$1,000,000 | Y |
| POWER-TECH ENGINEERS, INC. | 125206 | 08-JUL-14 | 8-2 | Engineering Services Group | To provide technical oversight and support for the Wadsworth Pumping Plant Control and Protection System Upgrade project. RFP 989 | \$1,974,000 | Ν |
| PROJECT PARTNERS, LLC | 177915 | 10-OCT-17 | 8-1 | Engineering Services Group | To implement a project controls and reporting system. RFP 1158 | \$2,650,000 | Ν |
| PSOMAS | 164105 | 16-AUG-16 | 7-5 | Engineering Services Group | To provide aerial photogrammetry, mapping, and survey services. RFQ 1132 | \$1,000,000 | Ν |

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Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Board Approved Date | Board Letter | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|---|---------------------|---------------------------|-----------------|---------------------------------|---|--------------------------------|-------------|
| PURE TECHNOLOGIES US INC. | 174101 | 15-AUG-17 | 8-5 | Engineering Services Group | To provide electromagnetic inspection of Metropolitan's Prestressed Concrete Cylinder Pipelines. RFQ 1140 | \$4,200,000 | Ν |
| RICHARD BRADY & ASSOCIATES | 172147 | 08-JAN-18 | 7-2 | Engineering Services Group | To provide engineering services for the La Verne Shops Upgrades project. RFQ 1131 | \$646,000 | Ν |
| RICK ENGINEERING COMPANY | 164107 | 16-AUG-16 | 7-5 | Engineering Services Group | To provide aerial photogrammetry, mapping, and survey services. RFQ 1132 | \$1,000,000 | Ν |
| STANTEC CONSULTING SERVICES INC. | 160244 | 08-MAR-16 | 8-3 | Engineering Services Group | To design and operate a demonstration facility for the Potential Regional Recycled Water Supply Program. RFP 1116 | \$1,500,000 | Ν |
| STANTEC CONSULTING SERVICES INC. | 183184 | 21-AUG-18 | 8-2 | Engineering Services Group | To provide on-call engineering services for water treatment facilities, conveyance, storage and distribution facilities, and large rotating equipment. RFQ 1131 | \$2,000,000 | Y |
| SUEZ TREATMENT SOLUTIONS, INC. | 127494 | 13-DEC-16 | 8-3 | Engineering Services Group | To provide engineering and technical services for the Weymouth Treatment Plant Ozone system training, start up and testing. | \$1,695,000 | Ν |
| TOWILL, INC. | 164106 | 16-AUG-16 | 7-5 | Engineering Services Group | To provide aerial photogrammetry, mapping, and survey services. RFQ 1132 | \$1,000,000 | Ν |
| QUIGLEY-SIMPSON & HEPPELWHITE, INC. | 177668 | 13-MAR-18 | 8-2 | External Affairs | To provide advertising services including media planning, creative development, and production for a regional mass media communications campaign to increase water awareness and conservation. RFP 1171 | \$14,700,000 | Ν |
| HATFIELD & DAWSON CONSULTING ENGINEERS LLC | 183257 | 08-JAN-19 | 7-1 | Information Technology Group | To provide engineering and technical services to upgrade Metropolitan's desert region microwave radio wide-area-network. RFP 1179 | \$480,000 | Ν |
| HBR CONSULTING, LLC | 172135 | 11-JUL-17 | 8-1 | Information Technology Group | To provide digital asset optimization, taxonomy design, and thesaurus development services, in preparation of Metropolitan's implementation of an Enterprise Content Management system. RFP 1154 | \$1,450,000 | Ν |

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Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Board Approved Date | Board Letter | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** |
|---|---------------------|---------------------------|-----------------|----------------------------------|--|--------------------------------|-------------|
| KPMG, LLP | 177666 | 13-FEB-18 | 7-1 | Office Of The General Auditor | To provide external auditing services. RFP 1167 | \$1,764,900 | Ν |
| ELECTRIC & GAS INDUSTRIES ASSOCIATION | 168959 | 10-APR-18 | 8-4 | Water Resource Management Grp | To administer Metropolitan's water conservation rebate and incentive programs. RFP 1144 | \$258,000,000 | Y |
| RICHARDSON & COMPANY, LLP | 128086 | 13-MAR-12 | 8-5 | Water Resource Management Grp | To audit State Water Project charges billed by the Department of Water Resources. RFQ 1000 | \$7,000,000 | Ν |
| т | otal Number of Ag | greements | 67 | | Totals | \$410,025,900 | |
| | | = | | = | * * * End of Report * * * | | |

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Agreement Detail (Exhibit C)

All Terminated Agreements

From 01-JAN-2019 To 31-MAR-2019

| Consultant Name | Agreement Number | Board Approved | Board Letter | Organization | Agreement Scope | Maximum Amount Payable * | Rollover ** | Value Received |
|--|---------------------|-------------------|-----------------|---------------------------------|--|--------------------------------|-------------|---|
| IMERGE CONSULTING, INC. | 174413 | | | Chief Administrative Officer | To provide backfile conversion analysis of converting Metropolitan's paper collections into digital images. | \$49,000 | N | Assisted in assessing an outsourced conversion of Metropolitan's applicable paper collections to digital format. |
| AECOM TECHNICAL SERVICES, INC. | 140026 | 20-AUG-13 | 7-7 | Engineering Services Group | To provide on-call engineering services for water treatment facilities, conveyance and distribution facilities, and large rotating equipment. RFQ 1032 | \$2,000,000 | Y | Provided engineering services for water treatment facilities, conveyance and distribution facilities, and large rotating equipment. |
| GONZALEZ GOODALE ARCHITECTS | 139754 | | | Engineering Services Group | To provide on-call architectural, engineering, landscape design and sustainability services. RFQ 1040 | \$245,000 | Y | Provided architectural, engineering, landscape design and sustainability services. |
| HDR ENGINEERING, INC. | 140027 | 20-AUG-13 | 7-7 | Engineering Services Group | To provide on-call engineering services for water treatment facilities and conveyance and distribution facilities to support capital improvement project objectives. RFQ 1032 | \$2,000,000 | Y | Provided engineering services for various conveyance and distribution facilities in support of captial improvement projects. |
| LA CANADA DESIGN GROUP, INC. | 139756 | | | Engineering Services Group | To provide on-call architectural, engineering, landscape design and sustainability services. RFQ 1040 | \$245,000 | Y | Provided architectural and engineering design services for various Metroplitan projects. |
| ON-SITE TECHNICAL SERVICES, INC. | 159172 | | | Engineering Services Group | To provide on-call fabrication inspection of Metropolitan materials and equipment. RFQ 1121 | \$200,000 | Y | Provided fabrication inspection of pipe and mechanical equipment in support of various capital projects. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA, IRVINE | 130726 | 13-MAY-14 | 8-5 | Engineering Services Group | To provide Headquarters Building Seismic Assessment, including fabrication and test of concrete beam specimens, to investigate cyclical force-deformation characteristics. | \$675,000 | Ν | Provided Headquarters Building Seismic Assessment, including fabrication and test of concrete beam specimens, to investigate cyclical force-deformation characteristics. |
| STANTEC CONSULTING SERVICES INC. | 140025 | 20-AUG-13 | 7-7 | Engineering Services Group | To provide on-call engineering services for water treatment facilities, conveyance and distribution facilities, and large rotating equipment. RFQ 1032 | \$2,000,000 | Y | Provided engineering services for water treatment facilities, conveyance and distribution facilities, and large rotating equipment. |

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All Terminated Agreements

From 01-JAN-2019 To 31-MAR-2019

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|---|---------------------|-------------------|-----------------|---------------------------------|---|--------------------------------|-------------|---|
| STANTEC CONSULTING SERVICES INC. | 136698 | 14-APR-15 | 8-2 | Engineering Services Group | To provide preliminary and final design services for the Weymouth Filter Rehabilitation project. RFQ 927 | \$2,090,000 | Ν | Provided preliminary, final design, and construction phase support for the Weymouth Filter Rehabilitation project. |
| 33 DEGREES, LLC | 159647 | | | External Affairs | To provide mailing house and fulfillment services. RFP 1120 | \$100,000 | Y | Provided mailing house and fulfillment services. |
| BOOKY OREN GLOBAL WATER TECHNOLOGIES LTD | 182172 | | | External Affairs | To provide pilot water innovation workshops. | \$30,000 | N | Provided discussion and deep analysis of Metropolitan's operational challenges and provided innovative solutions for challenges using new global technologies and processes. |
| HR BIZZ, LLC | 156649 | | | Human Resources Group | To provide on-call coaching, training and organizational development services. | \$23,850 | Y | Provided internal training for managers. |
| MOMENTS OF FOCUS LLC | 157372 | | | Human Resources Group | To provide on-call professional development training. | \$24,999 | Y | Provided professional development training. |
| TRUE SYNERGY, INC. | 157375 | | | Human Resources Group | To provide on-call coaching, training and organizational development services. | \$24,800 | Y | Provided emotional intelligence training seminars. |
| INFORMATION MANAGEMENT RESOURCES, INC. | 156569 | | | Information Technology Group | To provide on-call project support for the implementation of security tools and products. RFQ 1098 | \$240,000 | Y | No services were provided. |
| MILLI MICRO SYSTEMS, INC. | 156571 | | | Information Technology Group | To provide on-call project support for the implementation of security tools and products. RFQ 1098 | \$240,000 | Y | No services were provided. |
| STRATEGIC MANAGEMENT ASSOCIATES | 156567 | | | Information Technology Group | To provide on-call project support for the implementation of information technology security tools and products. RFQ 1098 | \$240,000 | Y | No services were provided. |

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Agreement Detail (Exhibit C)

All Terminated Agreements

From 01-JAN-2019 To 31-MAR-2019

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|---------------------------------------|---------------------|-------------------|-----------------|----------------------------------|---|--------------------------------|-------------|---|
| SYSTEMS INTEGRATED | 168888 | 14-MAR-17 | 8-1 | Information Technology Group | To replace Metropolitan's aging Remote Telemetry Unit and Central Processing Unit. | \$2,071,350 | N | Replaced 330 of Metropolitan's aging remote telemetry unit (RTU) central processing units, including operating systems and associated equipment, with labor design, installation, and commission. |
| TEVORA BUSINESS SOLUTIONS, INC. | 181638 | | | Information Technology Group | To perform cybersecurity penetration testing and vulnerability assessment. | \$74,000 | Ν | Performed cybersecurity penetration testing and vulnerability assessment. |
| BRENNAN, JEWETT & ASSOCIATES | 167073 | | | Office Of The General Manager | To provide agricultural land management, brokerage, and appraisal services in the Sacramento Valley region. | \$150,000 | Ν | Analyzed farm activities on Delta Islands related to costs and market conditions, including environmental effects and conditions. |
| OREGON STATE UNIVERSITY | 148561 | | | Office Of The General Manager | To provide on-call technical and scientific expertise to support State Water Project export regulations designed to protect and enhance fisheries. | \$170,000 | Y | Provided technical and scientific expertise to support State Water Project export regulations designed to protect and enhance fisheries. |
| SIVAPALAN, MURUGESU | 162562 | | | Office Of The General Manager | To provide technical and scientific guidance in hydrology and to collaborate with UC Berkeley to complete analysis and model development for shifting baselines in the San Francisco Bay-Delta Watershed study. | \$10,000 | Ν | Provided expert guidance in completing the analysis and model development for the shifting baselines in the San Francisco Bay-Delta Watershed study. |
| U.S. FOREST SERVICE | 171372 | | | Office Of The General Manager | To provide fish misidentification research. | \$32,887 | Ν | Provided data processing and development of hypotheses and statistical analysis on fish misidentification. |
| RCS APPRAISAL, INC. | 182928 | | | Real Property | To update the Palo Verde Dennis Underwood appraisal report. | \$5,800 | Ν | Provided an updated appraisal of the 635-acre Palo Verde Dennis Underwood Restoration Easement. |

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Agreement Detail (Exhibit C)

All Terminated Agreements

From 01-JAN-2019 To 31-MAR-2019

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|--------------------------------------|---------------------|-------------------|-----------------|----------------------------------|---|--------------------------------|-------------|---|
| CHILDRESS, AMY | 182974 | | | Water Resource Management Grp | To review and evaluate proposals submitted by Metropolitan's member agencies for the 2018 Future Supply Actions (FSA) Funding Program. | \$11,500 | N | Reviewed and evaluated proposals submitted by Metropolitan's member agencies for the 2018 Future Supply Actions (FSA) Funding Program. |
| COHEN, YORAM | 182767 | | | Water Resource Management Grp | To review and evaluate proposals submitted by Metropolitan's member agencies for the 2018 Future Supply Actions (FSA) Funding Program. | \$11,500 | Ν | Reviewed and evaluated proposals submitted by Metropolitan's member agencies for the 2018 Future Supply Actions (FSA) Funding Program. |
| WATERWISE CONSULTING, INC. | 160633 | | | Water Resource Management Grp | To provide landscape irrigation surveys and recommendations to improve irrigation efficiency for large residential and commercial properties. RFP 1106 | \$200,000 | Y | Provided landscape irrigation surveys and recommendations to improve irrigation efficiency for large residential and commercial properties. |
| WOLFE WATER CONSULTING, LLC | 182973 | | | Water Resource Management Grp | To review and evaluate proposals submitted by Metropolitan's member agencies for the 2018 Future Supply Actions (FSA) Funding Program. (Former Employee) | \$11,500 | Ν | Reviewed and evaluated proposals submitted by Metropolitan's member agencies for the 2018 Future Supply Actions (FSA) Funding Program. |
| AECOM TECHNICAL SERVICES, INC. | 156042 | | | Water System Operations Group | To provide on-call diving, underwater inspection and related services. RFQ 1082 | \$50,000 | Y | No services were provided. |
| CITY OF RIO VISTA | 176817 | | | Water System Operations Group | To provide technical expertise for a Peace Officer Standards and Training (POST) feasibility study regarding granting limited peace officer powers to Metropolitan security specialists. | \$15,000 | N | No services were provided. |
| CLARK SEIF CLARK, INC. | 159900 | | | Water System Operations Group | To provide on-call general industrial hygiene services. RFQ 1113 | \$150,000 | Y | Provided general industrial hygiene services. |
| EMSL ANALYTICAL, INC. | 156034 | | | Water System Operations Group | To provide as-needed analysis of potentially hazardous materials. RFQ 1095 | \$50,000 | Y | Analyzed concentrations of potential hazardous materials to which Metropolitan employees or the public may be exposed. |

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All Terminated Agreements

From 01-JAN-2019 To 31-MAR-2019

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|--|---------------------|------------------|-------------------------------------|--|--------------------------------|-------------|--|
| GLOBAL ENVIRONMENTAL NETWORK, INC. | 159901 | | Water System Operations Group | To provide on-call general industrial hygiene services. RFQ 1113 | \$75,000 | Y | Provided general industrial hygiene services. |
| INDUSTRIAL HYGIENE MANAGEMENT, INC. | 159902 | | Water System Operations Group | To provide on-call general industrial hygiene services. RFQ 1113 | \$150,000 | Y | Provided general industrial hygiene services. |
| INDUSTRIAL HYGIENE MANAGEMENT, INC. | 159903 | | Water System Operations Group | To provide on-call industrial ventilation evaluation and air sampling for compliance with regulations and industry standards. RFQ 1114 | \$80,000 | Y | Provided industrial ventilation assessments and air testing. |
| | Т | otal number of A | greements : 35 | Total | \$13,746,186 | | |

*** End of Report ***

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