## Report

Chief Administrative Office

#### First Quarterly Report of Professional Services Agreements for Fiscal Year 2019/20

#### **Summary**

The First Quarterly Report of Professional Services Agreements for FY 2019/20 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 first quarter of FY 2019/20. 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
A	≤250K	291	155	\$3,407,686
В	>250K	71	53	\$14,202,005
С	Terminated	33	16	\$283,227
	Total	395	224	\$17,892,918

The Legal Department's expenditures during the first quarter of FY 2019/20 totaled \$309,802, with 125 active agreements and 3 agreements 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.

Date of Report: 12/10/2019



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## **Quarterly Professional Services Agreements Report**

#### **Agreement Detail (Exhibit A)**

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	Υ
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	N
ASPEN ENVIRONMENTAL GROUP	187928	Chief Administrative Officer	To provide environmental monitoring services for desert tortoises and other sensitive resources during urgent repairs of the Colorado River Aqueduct and surrounding areas. RFQ 1143	\$230,000	N
ASPEN ENVIRONMENTAL GROUP	181022	Chief Administrative Officer	To provide environmental monitoring services during construction of the 2.4kV Intake Powerline Replacement Project. RFQ 1143	\$150,000	N
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
B KOCH WATER, INC.	191235	Chief Administrative Officer	To provide a risk and resilience assessment review for Metropolitan's Emergency Response Plan. (Former employee)	\$49,000	N
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	Υ
DUDEK	186052	Chief Administrative Officer	To provide an Unarmored Threespine Stickleback and Upper Santa Clarita River Watershed Management Plan. RFQ 1143	\$243,000	N
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	Υ
GAWAIN WEAVER ART CONSERVATION	179626	Chief Administrative Officer	To provide consulting services on preservation and storage of photographic materials.	\$3,000	N

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## Agreement Detail (Exhibit A)

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
GLENN LUKOS ASSOCIATES, INC.	168182	Chief Administrative Officer	To provide on-call environmental services for regulatory permitting and guidance. RFQ 1143	\$200,000	Υ
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	Υ
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	N
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
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	Υ
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	N
RIVERSIDE COUNTY HABITAT CONSERVATION AGENCY	130804	Chief Administrative Officer	To provide management services for the Lake Mathews Multi-Species Reserve.	\$200,000	Y
SOCAL BIO ENVIRONMENTAL ASSOCIATES, LLC	168178	Chief Administrative Officer	To provide on-call environmental services for biological resources management. RFQ 1143	\$225,000	Υ
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	N
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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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
TOPDEVZ, LLC	187151	Chief Administrative Officer	To provide an assessment of Metropolitan's Board process and software.	\$18,400	N
WAGNER BIOLOGICAL CONSULTING	168177	Chief Administrative Officer	To provide on-call environmental services for biological resources management. RFQ 1143	\$175,000	Υ
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	N
BARTEL ASSOCIATES, LLC	186644	Chief Financial Officer	To provide actuarial services for Metropolitan's pension and retiree healthcare obligations.	\$60,000	Υ
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
RAFTELIS FINANCIAL CONSULTANTS, INC.	176526	Chief Financial Officer	To provide financial consulting services in support of Metropolitan's rate process.	\$100,000	N
RAFTELIS FINANCIAL CONSULTANTS, INC.	183028	Chief Financial Officer	To provide California WaterFix cost of service analysis.	\$150,000	N
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

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# Quarterly Professional Services Agreements Report Agreement Detail (Exhibit A)

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
SWAP FINANCIAL GROUP, LLC	70947	Chief Financial Officer	To provide financial services on Metropolitan's interest rate swap program. RFQ 740	\$240,000	Υ
WATERDM	182165	Chief Financial Officer	To provide a demand management cost allocation study.	\$150,000	N
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	Υ
ATKINS NORTH AMERICA, INC.	161820	Engineering Services Group	To provide on-call inundation mapping services. RFQ 1093	\$245,000	Υ
AURORA INDUSTRIAL HYGIENE, INC.	150564	Engineering Services Group	To provide on-call industrial hygiene and hazardous material testing services. RFQ 1011	\$245,000	Υ
BENTLEY SYSTEMS, INC.	187552	Engineering Services Group	To provide upgrades to Metropolitan's current OpenPlant Piping and Instrumentation Diagram and OpenPlant Modeler systems.	\$47,200	N
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	Υ
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
BUREAU VERITAS NORTH AMERICA, INC.	189668	Engineering Services Group	To provide on-call fabrication inspection services at construction sites and fabrication facilities. RFQ 1204	\$200,000	Υ
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
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	N

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Agreement Detail (Exhibit A)

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
CLARK SEIF CLARK, INC.	150563	Engineering Services Group	To provide on-call industrial hygiene and hazardous material testing services. RFQ 1011	\$245,000	Υ
COWI NORTH AMERICA, INC.	187440	Engineering Services Group	To provide assistance with the design package and technical support for the Gene Wash Reservoir Project.	\$48,000	N
F.J.S. CABLE ENGINEERING, INC.	184970	Engineering Services Group	To provide permit-ready drawings for the installation of corrosion control equipment.	\$49,999	N
FUGRO USA LAND, INC.	177517	Engineering Services Group	To provide on-call geotechnical consulting services. RFQ 1134	\$240,000	Υ
GEOPENTECH, INC.	176815	Engineering Services Group	To provide geotechnical consulting services for seismic upgrade of Whitewater Tunnel No. 2. RFQ 1134	\$242,000	N
GEOPENTECH, INC.	168725	Engineering Services Group	To provide on-call geotechnical consulting services. RFQ 1134	\$240,000	Y
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.	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	N
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	N
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
HMC ARCHITECTS	183098	Engineering Services Group	To provide on-call architectural and interior design services. RFQ 1182	\$247,000	Υ

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
HSI GROUP, INC.	189667	Engineering Services Group	To provide on-call fabrication inspection services at construction sites and fabrication facilities. RFQ 1204	\$200,000	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 COMPANY	178632	Engineering Services Group	To provide on-site construction inspection services for the Orange County Region Service Center. RFQ 1077	\$200,000	N
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
MCMILLEN JACOBS ASSOCIATES	173875	Engineering Services Group	To provide on-call tunnel design services. RFQ 1134	\$240,000	Y
MCMILLEN JACOBS ASSOCIATES	189005	Engineering Services Group	To provide tunnel design services for Prestressed Concrete Cylinder Pipe rehabilitation of the Second Lower Feeder Reach 9. RFP 1218	\$249,000	N
MCMILLEN, LLC	180202	Engineering Services Group	To provide on-call inundation mapping consulting services. RFQ 1093	\$245,000	Υ
MEAD AND HUNT, INC.	161821	Engineering Services Group	To provide on-call hydraulic modeling services. RFQ 1093	\$245,000	Υ
MWA ARCHITECTS, INC.	183100	Engineering Services Group	To provide on-call architectural consulting services. RFQ 1182	\$247,000	Y

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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
ON-SITE TECHNICAL SERVICES, INC.	189666	Engineering Services Group	To provide on-call fabrication inspection services at construction sites and fabrication facilities. RFQ 1204	\$200,000	Υ
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 and metal pipelines. RFQ 1140	\$245,000	Y
PURE TECHNOLOGIES US, INC.	187748	Engineering Services Group	To provide inspection services for non-Prestressed Concrete Cylinder Pipe and metallic pipelines for the Santa Monica Feeder. RFP 1140	\$200,000	N
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	Υ
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	N
STANTEC CONSULTING SERVICES, INC.	187478	Engineering Services Group	To provide engineering services to support Metropolitan's Energy Sustainability Plan. RFQ 1131	\$200,000	N
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

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
TECHNICAL GLOBE COMPANY	187749	Engineering Services Group	To provide an independent review of Metropolitan's ongoing fire alarm and smoke control system replacement project at Metropolitan's headquarters facility.	\$73,000	N
TETRA TECH, INC.	165261	Engineering Services Group	To provide on-call inundation mapping services. RFQ 1093	\$245,000	Υ
VALUE MANAGEMENT STRATEGIES, INC.	167015	Engineering Services Group	To provide on-call value engineering, meeting facilitation, and technical engineering services. RFQ 1139	\$240,000	Υ
WEST CONSULTANTS, INC.	170947	Engineering Services Group	To provide on-call inundation mapping services. RFQ 1093	\$245,000	Υ
ALLIANCE OUTREACH, LLC	188874	External Affairs	To provide public outreach support services for Second Lower Feeder Reach 2 project. RFQ 1183	\$150,000	N
ARCADIS U.S., INC.	185473	External Affairs	To provide an assessment of Metropolitan's Innovation Program.	\$74,999	N
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	N
CALIFORNIA NATIVE PLANT SOCIETY	190435	External Affairs	To implement a native plant nursery pilot program.	\$57,680	N
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 objectives.	\$185,000	Υ

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
CENTRAL COUNTY UNITED WAY	173436	External Affairs	To administer the Diamond Valley Lake volunteer docent program.	\$40,000	N
CIRCLEPOINT	185167	External Affairs	To provide public outreach support services for the Orange County Feeder lining replacement project. RFQ 1183	\$120,000	N
DAKOTA COMMUNICATIONS	183998	External Affairs	To provide public outreach support services for the Second Lower Feeder relining project. RFQ 1183	\$74,500	N
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	Υ
HYDROFOCUS, INC.	179747	External Affairs	To provide public outreach support services for Bay-Delta related projects.	\$150,000	N
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	Υ
KADESH & ASSOCIATES, LLC	170525	External Affairs	To provide legislative consulting services advancing Metropolitan's federal policy priorities and objectives.	\$160,000	Υ
KOLLARS, DEBORAH J.	191234	External Affairs	To provide website design services.	\$49,999	N
LUX VIRTUAL, LLC	179483	External Affairs	To provide a virtual tour of the California State Water Project.	\$163,255	N
MANATT, PHELPS & PHILLIPS, LLP	190932	External Affairs	To provide strategic advice and assistance in advancing Metropolitan's state water management and policy objectives.	\$50,000	N

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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	Υ
OPINION DYNAMICS CORPORATION	184770	External Affairs	To provide a research plan for Metropolitan campaigns on water issues and conservation.	\$228,804	N
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	191500	External Affairs	To provide strategic advice, government relations, and public outreach consulting services for the San Diego region.	\$96,000	N
RESPONSIBLE SOLUTIONS, LLC	183378	External Affairs	To provide government relations and public outreach consulting services for the San Diego region.	\$90,000	N
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	Υ
SLOAT HIGGINS JENSEN & ASSOCIATES, LLC	168832	External Affairs	To provide legislative consulting services advancing Metropolitan's state policy priorities and objectives.	\$185,000	Y
SUSTAINABLE STRATEGIES, LLC	186789	External Affairs	To provide strategic advice on water policy related to national, regional, and local issues.	\$140,000	N
THE SPORTFISHING CONSERVANCY	190933	External Affairs	To implement an outreach program for the Southern California bass fishing community at Diamond Valley Lake.	\$160,000	N
THE TAG NETWORK	185155	External Affairs	To develop an interactive digital campaign for the Orange County Feeder Improvement Project and the Second Lower Feeder Reach 3 Relining Project.	\$21,490	N
VAN NESS FELDMAN, LLP	179489	External Affairs	To provide strategic government relations and federal advocacy services.	\$130,000	Y

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
WONNACOTT STRATEGIES, LLC	185696	External Affairs	To provide social media consulting services.	\$74,999	N
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.	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	N
BIDDLE CONSULTING GROUP, INC.	175509	Human Resources Group	To develop nondiscrimination plans required by the State of California.	\$40,000	N
BIDDLE CONSULTING GROUP, INC.	178492	Human Resources Group	To perform job analysis and develop written tests for Metropolitan job classifications.	\$15,000	N
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	Υ
COMMUNICATION DEVELOPMENT ASSOCIATES, INC.	180572	Human Resources Group	To provide coaching and professional development services to executive management.	\$49,500	N
CORPORATE CULTURE DEVELOPMENT	177390	Human Resources Group	To provide communication training.	\$49,500	N

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
ENVISION THIS!	185300	Human Resources Group	To provide coaching, training and organizational development services.	\$49,500	N
FINANCIAL FINESSE, INC.	171880	Human Resources Group	To provide financial planning and educational services for Metropolitan's employees.	\$74,999	N
GLENDALE ADVENTIST OCCUPATIONAL MEDICINE CENTER	151214	Human Resources Group	To provide as-needed occupational medical and mobile clinic services for Metropolitan staff. RFP 1083	\$165,000	Y
HARTLEY, JEANNE	179910	Human Resources Group	To provide coaching, training and organizational development services.	\$49,999	N
HEALTHPOINTE MEDICAL GROUP, INC.	177398	Human Resources Group	To provide occupational medical services.	\$45,000	N
HYAS GROUP, LLC	175135	Human Resources Group	To provide advisory services for Metropolitan's 401(k) and 457 deferred compensation plans.	\$49,999	Υ
KORN FERRY (US)	183972	Human Resources Group	To provide recruitment and placement services for Metropolitan's Executive Legislative Representative in Washington, DC.	\$83,000	N
LA PAZ REGIONAL HOSPITAL, INC.	189595	Human Resources Group	To provide occupational medical services.	\$24,000	N
MANAGED HEALTH NETWORK	172044	Human Resources Group	To provide employee assistance program services.	\$49,999	Υ
MIRVIS, KENNETH	145108	Human Resources Group	To provide business and technical writing skills training.	\$24,999	Υ
MLE CONSULTING, INC.	173956	Human Resources Group	To provide executive leadership consulting services.	\$205,000	N

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## **Quarterly Professional Services Agreements Report**

#### **Agreement Detail (Exhibit A)**

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
MOMENTS OF FOCUS, LLC	184614	Human Resources Group	To provide on-call professional development training.	\$25,000	Υ
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
NELSON LEADERSHIP, INC.	190211	Human Resources Group	To provide coaching, training and organizational development services.	\$49,000	N
POV COLLABORATIVE, INC.	185713	Human Resources Group	To provide strategic advice on leadership, coaching and organizational development.	\$20,400	N
PREMIER FAMILY MEDICINE ASSOCIATES, INC.	187131	Human Resources Group	To provide occupational medical services.	\$45,000	N
PRINCE & PHELPS CONSULTANTS	149674	Human Resources Group	To provide threat assessment and intervention services to address conflict in the workplace.	\$24,900	N
RANDALL, MD, M.C.	151213	Human Resources Group	To provide as-needed occupational medical services for Metropolitan staff. RFQ 1084	\$50,000	Υ
RUIZ, CYNTHIA M.	174444	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$25,000	Υ
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	Υ
SHAW HR CONSULTING, INC.	179866	Human Resources Group	To provide training on disability accommodation and coordination of the disability interactive process.	\$74,999	Υ

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TASK AT HAND CONSULTING, LLC	169906	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$24,800	Υ
THE PRAXIS GROUP	169715	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$49,000	Υ
TRUE SYNERGY, INC.	187152	Human Resources Group	To provide professional leadership training services.	\$24,800	N
WIMER ASSOCIATES	176869	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$49,000	Υ
WORKTALK COMMUNICATIONS CONSULTING, LLC	141255	Human Resources Group	To provide business and technical writing skills training.	\$24,999	Y
1CSR, INC.	190105	Information Technology Group	To provide cybersecurity operations center project management services. RFQ 1200	\$249,900	Υ
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	Υ
AGILE IT, INC.	170461	Information Technology Group	To provide on-call technical support for Microsoft Government Cloud Tenant Migration.	\$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
ASSET PARTNERS, INC.	182516	Information Technology Group	To provide technical support for Maximo 7.6 upgrade.	\$73,000	N
CGR MANAGEMENT CONSULTANTS, LLC	164881	Information Technology Group	To provide on-call information technology project management and project control services. RFQ 1112	\$49,000	Υ

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CHIU, JOSEPH S.	189125	Information Technology Group	Provide information technology network security engineering and design support services.	\$74,999	N
ECI SOFTWARE SOLUTIONS, INC.	149411	Information Technology Group	To implement shop management software for Metropolitan's Manufacturing Services Unit. RFP 1068	\$70,000	N
FIREOWLS CORPORATION	188973	Information Technology Group	To assist with replacing Metropolitan's existing F5 Load Balancers to the new F5 i5800 System.	\$66,500	N
GLENMOUNT GLOBAL SOLUTIONS, LLC	189704	Information Technology Group	To provide technical support services for the Automatic Meter Reading (AMR) Radio Upgrade Pilot Project.	\$49,999	N
GOLDEN STAR TECHNOLOGY, INC.	184987	Information Technology Group	To provide information technology services for Metropolitan Headquarters building improvements.	\$49,999	N
KAYGEN, INC.	190878	Information Technology Group	To provide on-call business intelligence and IBM Cognos support services. RFQ 1200	\$200,000	Υ
ORACLE AMERICA, INC.	189127	Information Technology Group	To provide technical support for datacenter migration to Oracle Cloud.	\$245,000	N
PLANNET CONSULTING, LLC	179716	Information Technology Group	To provide on-call information technology infrastructure upgrade services including wireless upgrade and data center relocation.	\$249,000	Υ
RESOURCEXPERTS	190958	Information Technology Group	To provide on-call information technology project management and project control services. RFQ 1200	\$249,000	Υ
RESOURCEXPERTS	165297	Information Technology Group	To provide on-call information technology project management and quality assurance/control services. RFQ 1112	\$240,000	Υ
RGB PROJECTS, INC.	177129	Information Technology Group	To upgrade FileNet Content Services and Integrated Document Management Web Services systems.	\$48,300	N
SABA SOFTWARE, INC.	182146	Information Technology Group	To provide implementation and subscription services for a new learning management system (LMS).	\$249,500	Y

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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	Υ
TECH/KNOWLEDGE, INC.	190899	Information Technology Group	To provide technical support services for the Automatic Meter Reading (AMR) Radio Upgrade Pilot Project.	\$49,999	N
TEVORA BUSINESS SOLUTIONS, INC.	189766	Information Technology Group	To provide a cybersecurity assessment of Metropolitan's supervisory control and data acquisition system network.	\$49,500	N
THE CREATECH GROUP	182664	Information Technology Group	To provide technical support for Maximo database conversion and upgrade.	\$72,500	N
TRINUS CORPORATION	155726	Information Technology Group	To provide on-call technical support for business intelligence tools and applications. RFQ 1094	\$200,000	Υ
TRINUS CORPORATION	190940	Information Technology Group	To provide on-call technical support for business intelligence tools and applications. RFQ 1200	\$200,000	Υ
VEDAINFO, INC.	152701	Information Technology Group	To provide on-call technical support for the PeopleSoft system. RFQ 1088	\$200,000	Υ
WORK TECHNOLOGY CORPORATION	178853	Information Technology Group	To provide WorkTech timekeeping system enhancements.	\$25,200	N
Z CONSULTING GROUP, INC.	171373	Information Technology Group	To provide on-call information technology infrastructure and cybersecurity project management services. RFQ 1112	\$245,000	Υ
LYNX INSIGHTS & INVESTIGATIONS, INC.	166670	Office Of Ethics	To provide on-call investigative services for the Ethics Office.	\$40,000	Υ
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

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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	N
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
BRENNAN, JEWETT & ASSOCIATES	182385	Office Of The General Manager	To provide on-call agricultural analysis and real property appraisal services. RFP 1149	\$80,000	Υ
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	Υ
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

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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	Υ
FORKEL, DAVID	188998	Office Of The General Manager	To provide management services for Metropolitan's Delta properties.	\$220,000	Υ
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
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, hydrologic 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, environmental 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	Υ
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	N
KEARNS & WEST, INC.	181809	Office Of The General Manager	To provide facilitation services for the Centerville Schoolhouse Workgroup including organizing meeting logistics and assisting in building consensus for West Feather and Butte Creek watersheds.	\$50,000	N

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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
LKM ASSOCIATES, LLC	185442	Office Of The General Manager	To provide strategic advice and analytical support for the Battle Creek project.	\$150,000	N
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	N
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
OREGON STATE UNIVERSITY	187386	Office Of The General Manager	To provide spatially explicit models for the estimation of fish occurrence in the San Francisco Bay-Delta.	\$193,436	N
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	Υ
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 hydrodynamic modeling, water quality, and web and application development. RFQ 1149	\$245,000	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

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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	Υ
SILVA SILVA INTERNATIONAL	122429	Office Of The General Manager	To provide advice on local, state, and international water and power resource issues.	\$200,000	Υ
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	Υ
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	Υ
TEH, SWEE JOO	189249	Office Of The General Manager	To provide liver histopathology analysis of caged Delta Smelt.	\$102,500	N
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	N
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	N
UNIVERSITY OF CALIFORNIA, DAVIS	187385	Office Of The General Manager	To assess the isotopic variation in the Sutter Bypass to track floodplain rearing in Central Valley Chinook salmon.	\$85,000	N
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
A.N. PALEY & ASSOCIATES, LTD	191570	Real Property	To validate the energy performance statement of Metropolitan's Headquarters building for the 2019 Energy Star Program.	\$1,550	N

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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	Υ
COLLIERS INTERNATIONAL HOLDINGS, INC.	171136	Real Property	To provide on-call real property appraisal services. RFQ 1135	\$150,000	Υ
CUSHMAN & WAKEFIELD WESTERN, INC.	184278	Real Property	To provide on-call real and personal property appraisal services. RFQ 1135	\$100,000	N
DATA TICKET, INC.	89715	Real Property	To provide citation processing and collection services.	\$5,000	Υ
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	N
NORRIS REALTY ADVISORS	167937	Real Property	To provide on-call real and personal property appraisal services. RFQ 1135	\$225,000	Υ
PARAGON PARTNERS, LTD	172260	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, and public outreach services. RFQ 1135	\$150,000	Y

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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	Υ
STATE OF CALIF. DEPT. OF FISH & GAME	12686	Real Property	To provide fisheries management services for Diamond Valley Lake.	\$250,000	Υ
VALENTINE APPRAISAL & ASSOCIATES	174371	Real Property	To provide on-call real property appraisal services. RFQ 1135	\$150,000	Υ
WIZARD SOFTWARE SOLUTIONS	152326	Real Property	To provide annual hosting and support services for Metropolitan's REportfolio Lease Management System. RFP 987	\$50,000	Υ
A&N TECHNICAL SERVICES, INC.	189862	Water Resource Management Grp	To provide statistical consulting and research services related to water conservation programs and water resource modeling.	\$36,000	N
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	N
ANDREW MARX CONSULTING	188319	Water Resource Management Grp	To estimate the multiplier effect for turf replacement and the reversion rate using aerial imagery.	\$70,000	Υ
CALIFORNIA LANDSCAPE CONTRACTORS ASSOCIATION, INC.	177839	Water Resource Management Grp	To provide classes on the Model Water Efficient Landscape Ordinance.	\$74,900	N
COUNCIL FOR WATERSHED HEALTH	172633	Water Resource Management Grp	To provide school-based water efficiency and conservation support in underserved communities.	\$170,000	N
DCSE, INC.	180905	Water Resource Management Grp	To provide on-call remote sensing with satellite imagery, geospatial analytics, and data management system development for water resources planning. RFQ 1160	\$200,000	Y

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DCSE, INC.	179352	Water Resource Management Grp	To provide on-call water resource modeling. RFQ 1122	\$240,000	Υ
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
GEOSYNTEC CONSULTANTS, INC.	188573	Water Resource Management Grp	To develop the Stormwater Recharge Pilot Program.	\$49,750	N
HAZEN AND SAWYER	183248	Water Resource Management Grp	To provide water resource management planning services. RFQ 1122	\$50,000	N
LAND IQ, LLC	180906	Water Resource Management Grp	To provide on-call urban and agricultural water and land use modeling, analysis, and management. RFQ 1160	\$240,000	Y
MAUREEN ERBEZNIK AND ASSOCIATES	187132	Water Resource Management Grp	To provide conservation consulting services to residents in disadvantaged communities.	\$74,875	N
MISSION RESOURCE CONSERVATION DISTRICT	190586	Water Resource Management Grp	To provide inspection and verification services for turf removal projects.	\$49,999	N
O'CAIN CONSULTING, INC.	187705	Water Resource Management Grp	To provide services to Metropolitan's member agencies in support of the Disadvantaged Communities Program.	\$74,850	N
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	N
RAMOS, KATHY	187708	Water Resource Management Grp	To provide services to Metropolitan's member and retail agencies in support of Disadvantaged Communities Program. (Former Employee)	\$74,875	N
STANTEC CONSULTING SERVICES, INC.	137588	Water Resource Management Grp	To provide on-call water resources planning and modeling services. RFQ 1028	\$240,000	Y

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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	N
SWIIM SYSTEM, LTD	190022	Water Resource Management Grp	To provide irrigation flow measurement services. RFQ 1192	\$200,000	Υ
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	Υ
WATERWISE CONSULTING, INC.	186641	Water Resource Management Grp	To provide inspection and verification of turf removal and devices for Metropolitan's conservation rebate programs. RFP 1199	\$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
WOODARD & CURRAN, INC.	188295	Water Resource Management Grp	To provide preliminary research and assessment of water supply vulnerability in anticipation of Metropolitan's 2020 Integrated Resource Plan update.	\$74,954	N
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	Υ
CARDNO, INC.	164961	Water System Operations Group	To provide on-call environmental site assessments and related services for projects throughout Metropolitan's distribution system and service area. RFQ 1123	\$200,000	Υ
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
CLARK SEIF CLARK, INC.	183553	Water System Operations Group	To provide on-call industrial hygiene services. RFQ 1184	\$50,000	Υ

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## **Quarterly Professional Services Agreements Report**

#### **Agreement Detail (Exhibit A)**

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
CWE	171673	Water System Operations Group	To provide on-call environmental services for wastewater and stormwater. RFQ 1150	\$20,000	Υ
EHS INTERNATIONAL, INC.	186902	Water System Operations Group	To provide safety and regulatory training.	\$60,000	Υ
EMSL ANALYTICAL, INC.	180723	Water System Operations Group	To provide industrial hygiene laboratory services.	\$74,999	N
ENTHALPY ANALYTICAL, LLC	183630	Water System Operations Group	To provide as-needed analytical laboratory testing services.	\$60,000	Υ
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	Υ
FLYNN RESOURCE CONSULTANTS, INC.	158002	Water System Operations Group	To provide wholesale planning for bulk power and electric transmission agreements. RFQ 1110	\$110,000	N
GEOFORM, INC.	175855	Water System Operations Group	To provide on-call manufacturing support unit shop inspection services.	\$49,999	Υ
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 for projects throughout Metropolitan's distribution system and service area. RFQ 1123	\$200,000	Y
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	N

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## **Quarterly Professional Services Agreements Report**

## **Agreement Detail (Exhibit A)**

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
HEALTH SCIENCE ASSOCIATES, INC.	183554	Water System Operations Group	To provide on-call industrial hygiene services. RFQ 1184	\$50,000	Υ
INDUSTRIAL HYGIENE MANAGEMENT, INC.	183551	Water System Operations Group	To provide on-call industrial ventilation evaluation and air sampling analysis. RFQ 1180	\$80,000	Υ
INDUSTRIAL HYGIENE MANAGEMENT, INC.	183552	Water System Operations Group	To provide on-call industrial hygiene services. RFQ 1184	\$50,000	Υ
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	Υ
LEARN CPR 4 LIFE, INC.	186903	Water System Operations Group	To provide safety and regulatory training.	\$33,000	Y
MICHAEL BAKER INTERNATIONAL, INC.	171676	Water System Operations Group	To provide on-call environmental services for wastewater and stormwater. RFQ 1150	\$20,000	Υ
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	N
NATEC INTERNATIONAL, INC.	186906	Water System Operations Group	To provide safety and regulatory training. RFP 1160	\$60,000	Υ
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	N
NAVIGANT CONSULTING, INC.	157988	Water System Operations Group	To provide wholesale power planning for bulk power and electric transmission arrangements. RFQ 1110	\$75,000	N
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

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## **Quarterly Professional Services Agreements Report**

#### **Agreement Detail (Exhibit A)**

Consultant Name	Agreement Number	Organization	Agreement Scope	_	Maximum Amount Payable *	Rollover **
OSTS, INC.	186907	Water System Operations Group	To provide safety and regulatory training.		\$40,000	Υ
RAMBOLL ENVIRON US CORPORATION	164959	Water System Operations Group	To provide on-call environmental site assessments and related services for projects throughout Metropolitan's distribution system and service area. RFQ 1123		\$200,000	Υ
RISK MANAGEMENT PROFESSIONALS, INC.	174471	Water System Operations Group	To update chemical risk management programs for chlorine systems at Metropolitan facilities. RFQ 1159		\$30,000	Υ
SAN BERNARDINO COMMUNITY COLLEGE DISTRICT	184989	Water System Operations Group	To provide vocational training and instruction support in machining for Metropolitan's Mechanical Apprenticeship Program.		\$16,950	N
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	Υ
ULTRASYSTEMS ENVIRONMENTAL, INC.	171678	Water System Operations Group	To provide on-call environmental services for air quality. RFQ 1150		\$20,000	Υ
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	N
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		\$250,000	N
Total N	Number of Agre	ements 291		Totals	\$39,693,393	
			*** End of Report ***	_		

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Board Letter information relates to the most current agreement action.



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## **Quarterly Professional Services Agreements Report**

#### **Agreement Detail (Exhibit B)**

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	N
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	N
DUDEK	191172	11-JUN-19	7-3	Chief Administrative Officer	To provide environmental monitoring and mitigation compliance for the Orange County Feeder Upper Newport Bay Blow-Off Rehabilitation Project. RFQ 1143	\$275,000	N
DUDEK	132013	12-APR-16	7-1	Chief Administrative Officer	To provide environmental planning and support services for Metropolitan's Distribution System Infrastructure Protection Program. RFQ 956	\$3,525,000	N
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	N
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	N
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	N
HELIX ENVIRONMENTAL PLANNING, INC.	136235	09-APR-19	8-2	Chief Administrative Officer	To provide environmental permitting support services for Whitewater Siphons on the Colorado River Aqueduct. RFQ 956	\$465,000	N
RINCON CONSULTANTS, INC.	183447	09-OCT-18	7-1	Chief Administrative Officer	To provide technical assistance and prepare California Environmental Quality Act documentation and a Climate Action Plan. RFP 1185	\$815,000	N
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	N

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## **Quarterly Professional Services Agreements Report**

#### **Agreement Detail (Exhibit B)**

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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
PFM ASSET MANAGEMENT, LLC	188640	14-MAY-19	8-3	Chief Financial Officer	To provide investment management services for Metropolitan's liquidity portfolio. RFP 1208	\$500,000	Υ
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 COMPANY, 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	N
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	N
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	N
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	N
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	N
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	N

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## **Quarterly Professional Services Agreements Report**

#### **Agreement Detail (Exhibit B)**

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	N
BLACK & VEATCH CORPORATION	158748	13-JAN-15	8-5	Engineering Services Group	To provide engineering design services for Prestressed Concrete Cylinder Pipe Rehabilitation of the Second Lower Feeder. RFQ 1032	\$16,000,000	N
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 Rehabilitation of the Allen-McColloch Pipeline. RFP 1168	\$2,000,000	N
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	Υ
CAROLLO ENGINEERS, INC.	136835	19-AUG-14	8-2	Engineering Services Group	To provide engineering design services for sites identified with erosion issues in the Orange and Los Angeles County operating regions. RFQ 927	\$2,500,000	N
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	Υ
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	N
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	N
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
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	N
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	N

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## **Quarterly Professional Services Agreements Report**

#### Agreement Detail (Exhibit B)

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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
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	N
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	N
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	N
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	N
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	N
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	N
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	N
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	Υ
KENNEDY/JENKS CONSULTANTS, INC.	184581	06-NOV-18	8-5	Engineering Services Group	To provide technical support during construction of electrical upgrades and preliminary investigations of structures in the Orange County region. RFQ 1131	\$2,037,000	N
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	N

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#### **Agreement Detail (Exhibit B)**

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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	N
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	N
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	N
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	Υ
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	N
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	N
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	N
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	N
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	N
PROJECT PARTNERS, LLC	177915	10-OCT-17	8-1	Engineering Services Group	To provide a project controls and reporting system. RFP 1158	\$2,972,000	N

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## **Quarterly Professional Services Agreements Report**

#### **Agreement Detail (Exhibit B)**

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
PSOMAS	164105	16-AUG-16	7-5	Engineering Services Group	To provide aerial photogrammetry, mapping, and survey services. RFQ 1132	\$1,000,000	N
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	N
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	N
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	N
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	N
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	N
TOWILL, INC.	164106	16-AUG-16	7-5	Engineering Services Group	To provide aerial photogrammetry, mapping, and survey services. RFQ 1132	\$1,000,000	N
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	N
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	N

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Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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	N
PLANNET CONSULTING, LLC	189535	09-JUL-19	8-7	Information Technology Group	To provide data center migration planning and project management. RFP 1211	\$1,900,000	N
SENSIS, INC.	185391	09-APR-19	7-2	Information Technology Group	To redesign Metropolitan's website. RFP 1186	\$1,500,000	N
KPMG, LLP	177666	13-FEB-18	7-1	Office Of The General Auditor	To provide external auditing services. RFP 1167	\$1,764,900	N
ROSELING NAKAMURA TERADA ARCHITECTS, INC.	189483	14-MAY-19	8-7	Real Property	To provide master planning of a pump plant village and to conduct a property assessment of all desert houses. RFQ 1198	\$1,500,000	N
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	Υ
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	N
Tota	ıl Number of Aç	greements	71	_	Totals	\$415,872,900	
		=		=	*** End of Report ***		

<sup>•</sup> 

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# **Quarterly Professional Services Agreements Report Agreement Detail (Exhibit C)**

All Terminated Agreements
From 01-JUL-2019 To 30-SEP-2019

Consultant Name	Agreement Number	Board Approved	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Value Received
BUNKER, ROBERT J.	180782			Chief Administrative Officer	To provide security consulting services.	\$49,999	N	Provided advice and insight on security and counterterrorism of water infrastructure.
ROBERT HALF INTERNATIONAL, INC.	183442			Chief Administrative Officer	To provide temporary staffing resources to assist with procurement and contracting services.	\$249,999	N	Provided procurement support to facilitate a highly efficient, best in class procurement process for California WaterFix project.
BARTEL ASSOCIATES, LLC	60899			Chief Financial Officer	To provide actuarial services for Metropolitan's retiree healthcare obligations.	\$249,000	N	Provided biennial actuarial valuation for Metropolitan's Post Employment Benefits other than Pension (OPEB) plan.
HILLSWICK ASSET MANAGEMENT	48306	12-FEB-02	9-4	Chief Financial Officer	To provide investment management services. RFP 516	\$300,000	Y	Provided financial adviser services.
MEKETA INVESTMENT GROUP, INC.	97652			Chief Financial Officer	To provide analysis related to the performance of Metropolitan's portfolio managers.	\$80,000	Υ	Provided quarterly performance reports of internal and external portfolio managers.
PFM ASSET MANAGEMENT, LLC	184859			Chief Financial Officer	To provide financial management services for Metropolitan's short-term portfolio.	\$245,000	N	Provided investment advisory services.
CHAMIEH CONSULTING & INDUSTRIAL GROUP, INC.	161616			Engineering Services Group	To provide engineering services for large rotating equipment. (Former Employee)	\$218,000	N	Provided technical review of studies and facilitated workshops for large rotating equipment projects.
KENNEDY/JENKS CONSULTANTS, INC.	145994	08-APR-14	8-2	Engineering Services Group	To provide on-call engineering services for Metropolitan's conveyance, storage, and distribution facilities. RFQ 1032	\$249,000	Υ	Provided engineering services for various conveyance, storage, and distribution facilities projects.
G-CUBE SOLUTIONS, INC.	179656			External Affairs	To provide a water economics training module.	\$7,722	N	Provided detailed concept design for water economics training module.

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Board Letter information relates to the most current agreement action.



Date Printed 30-OCT-2019 Cost Thru: 30-SEP-19

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LOS TOONS	179758			External Affairs	To provide a comic book describing water- conserving California native plants.	\$16,000	N	Provided cartoon concepts for introducing native gardens to students.
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	N	Provided strategic advice and assistance in advancing Metropolitan's state water management and policy objectives.
MONTEREY DIGITAL	161823			External Affairs	To provide on-call videography and production services.	\$10,000	Υ	Provided videography and production services.
OCCIDENTAL COLLEGE	183678			External Affairs	To provide solar boat technical advisory services.	\$49,999	N	Provided Solar Cup education and technical services.
SOUTHERN CALIFORNIA WATER COMMITTEE	186839			External Affairs	To advise Metropolitan on outreach and messaging regarding California WaterFix.	\$75,000	N	Advised Metropolitan on outreach and messaging regarding California WaterFix.
STUDIO-MLA	179757			External Affairs	To provide concept designs for water-efficient schoolyards.	\$15,000	N	Provided green-school design schemes to connect students to nature such as carbon sequestration, water conservation, and heat island reduction.
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	N	Provided strategic advice and assistance in advancing Metropolitan's state water management and policy objectives.
THE SPORTFISHING CONSERVANCY	182845			External Affairs	To provide outreach strategies and materials for the Southern California bass fishing community.	\$25,000	N	Received framework for an outreach program to engage the Southern California bass fishing community.

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Consultant Name	Agreement Number	Board Approved	Board Letter		Agreement Scope	Maximum Amount Payable *	Rollover **	Value Received
KORN/FERRY INT'L FUTURESTEP, INC.	182571			Human Resources Group	To provide recruitment and placement services for Metropolitan's Executive Legislative Representative in Sacramento.	\$100,000	N	Provided recruitment and placement services for Metropolitan's Executive Legislative Representative in Sacramento.
KORN/FERRY INTERNATIONAL	182758			Human Resources Group	To provide recruitment and placement services for Metropolitan's Chief Financial Officer.	\$135,000	N	Provided recruitment and placement services for Metropolitan's Chief Financial Officer.
KORN/FERRY INTERNATIONAL	183971			Human Resources Group	To provide recruitment and placement services for Metropolitan's Ethics Officer.	\$123,000	N	Provided recruitment and placement services for Metropolitan's Ethics Officer.
LA PAZ REGIONAL HOSPITAL, INC	164437			Human Resources Group	To provide as-needed occupational medical services for Metropolitan staff.	\$24,000	N	Provided medical exams to ensure compliance with regulations.
MARENGO SYSTEMS, INC.	173388			Information Technology Group	To upgrade cybersecurity to reduce security risk to Metropolitan's business and systems data.	\$249,000	N	Assisted in identifying products to remediate and enhance cybersecurity.
MORRISON PROPERTY INSPECTIONS	181320			Real Property	To provide inspection services for Metropolitan's residential properties.	\$10,000	N	Provided inspection reports of Metropolitan's residential properties.
THE MAXIMA GROUP LLC	179924			Real Property	To provide professional consulting services in marina operations and management for Diamond Valley Lake.	\$74,000	N	Assisted Metropolitan in the development of a request for proposals (RFP) for concessionaire services at Diamond Valley Lake.
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	Provided consulting in statistical/econometric, economic, and water resource modeling and analyses.
ALLIANCE FOR WATER EFFICIENCY	155590			Water Resource Management Grp	To coordinate water-use efficiency research studies.	\$130,000	N	Coordinated completion of water-use efficiency research studies.

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Consultant Name	Agreement Number	Board Boar Approved Lette	rd ⊇r Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Value Received
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	Provided audit services for Round Mountain Water Treatment Plans and Irvine Wells 21 & 22 Desalter Project.
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	Υ	Performed a decision-making analysis that examined the reliability of the 2015 IRP approach under different climate change and demographic sensitivity cases.
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	N	Provided compliance review audits for Metropolitan's local projects, conservation and storage, and exchange programs.
WESTERN POLICY RESEARCH	161328		Water Resource Management Grp	To conduct a turf study and resident saturation survey. RFQ 1122	\$110,000	N	Developed a sampling plan, collected and processed confidential data, provided statistical consulting, and reviewed draft reports.
DE PAR, INC.	162905		Water System Operations Group	To provide as-needed chemical, physical, or microbiological analysis of soil, sludge, water, and wastewater. RFP 1128	\$60,000	Υ	Provided chemical, physical, and microbiological analysis of soil, sludge, water, and wastewater.
REVELSTOKE DESIGN SERVICES LIMITED	182276		Water System Operations Group	To review and design upgrades for the Oroville Spillway floating security barrier.	\$61,562	N	Reviewed and designed upgrades for the Oroville Spillway floating security barrier.
TRUSTEES TUFTS COLLEGE	184531		Water System Operations Group	To provide flavor profile panelist training.	\$49,500	N	Provided flavor profile panelist training.
	Т	otal number of Agr	eements: 33	Total	\$4,058,781		

\* \* \* End of Report \* \* \*

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