



## ● 3rd Quarterly Report of Professional Services Agreement for Fiscal Year 2017/18

### Summary

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The Third Quarterly Report of Professional Services Agreements for FY 2017/18 is submitted in this report.

### Purpose

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

### Attachments

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The exhibits list agreements administered by the Office of the General Manager that were recorded as active during the third quarter of FY 2017/18. 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

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The amount expended on professional services during the third quarter of FY 2017/18 totaled \$10.7 million. Of the 354 active agreements, 23 were terminated during the third quarter of FY 2017/18.

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

Exhibit	Agreement Value/Status	Total Number of Active Agreements	Number of Agreements with Fiscal Year-to-Date Expenditures	Fiscal Year-to-Date Expenditures
A	≤250K	273	163	\$7,542,752
B	>250K	58	48	\$30,415,397
C	Terminated	23	14	\$841,817
	<b>Total</b>	<b>354</b>	<b>225</b>	<b>\$38,799,966</b>

The Legal Department’s expenditures during the third quarter of FY 2017/18 totaled \$916,189, with 105 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 the qualifications necessary for the satisfactory performance of the services required and are routinely obtained through a competitive process. Contracts not made as a result of competition are awarded in compliance with the applicable sections of Administrative Code 8140.



## Quarterly Professional Services Agreements Report

### Agreement Detail (Exhibit A)

**All Active Agreements \$250,000 and Under  
 From 01-JAN-2018 To 31-MAR-2018**

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
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	152580	Chief Administrative Officer	To provide on-call technical assistance and expertise in biological resources management, regulatory permitting and guidance, and general environmental planning services. RFQ 1048	\$245,000	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
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.	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
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
HELIX ENVIRONMENTAL PLANNING, INC.	156509	Chief Administrative Officer	To provide on-call biological resources management and vegetation and fire management services at various Metropolitan facilities. RFQ 1048	\$240,000	Y
IMERGE CONSULTING, INC.	174413	Chief Administrative Officer	To provide backfile conversion analysis of converting Metropolitan's paper collections into digital images.	\$49,000	N
IMERGE CONSULTING, INC.	165773	Chief Administrative Officer	To provide enterprise content management (ECM) procurement support services.	\$33,000	N

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

\*\* 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.



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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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	N
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
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
RIVERSIDE COUNTY HABITAT CONS AGCY	130804	Chief Administrative Officer	To provide on-call land management services for the Lake Mathews Reserve Management Committee.	\$200,000	Y
SKILSET COMMUNICATIONS, INC.	154389	Chief Administrative Officer	To provide process improvement, customer relationship management and strategic planning services related to procurement, warehousing, professional contracting and records management.	\$75,000	N
SOCAL BIO ENVIRONMENTAL ASSOCIATES LLC	168178	Chief Administrative Officer	To provide on-call environmental services for biological resources management. RFQ 1143	\$225,000	Y
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
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
WAGNER BIOLOGICAL CONSULTING	168177	Chief Administrative Officer	To provide on-call environmental services for biological resources management. RFQ 1143	\$175,000	Y

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**From 01-JAN-2018 To 31-MAR-2018**

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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.	\$27,000	N
BARTEL ASSOCIATES, LLC	60899	Chief Financial Officer	To provide actuarial services for Metropolitan's retiree healthcare obligations.	\$249,000	N
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 the portfolio managers under contract with Metropolitan.	\$80,000	Y
RAFTELIS FINANCIAL CONSULTANTS, INC.	176526	Chief Financial Officer	To provide financial consulting services in support Metropolitan's rate process.	\$100,000	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
SWAP FINANCIAL GROUP, LLC	70947	Chief Financial Officer	To provide financial services on Metropolitan's interest rate swap program. RFQ 740	\$240,000	Y
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
ARCADIS U.S., INC.	155619	Engineering Services Group	To provide engineering design and support services for the Jensen Water Treatment Plant inlet water quality enclosure. RFQ 1032	\$200,000	N

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## Quarterly Professional Services Agreements Report

### Agreement Detail (Exhibit A)

**All Active Agreements \$250,000 and Under  
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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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 Cal-OSHA, fire department, SCAQMD and other agencies' regulatory requirements review for various Metropolitan projects. RFQ 1011	\$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
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
CHAMIEH CONSULTING & INDUSTRIAL GROUP, INC.	161616	Engineering Services Group	To provide engineering services for large rotating equipment. (Former Employee)	\$148,000	N
CLARK SEIF CLARK, INC.	150563	Engineering Services Group	To provide on-call industrial hygiene and hazardous material testing services. RFQ 1011	\$245,000	Y
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
GONZALEZ GOODALE ARCHITECTS	139754	Engineering Services Group	To provide on-call architectural, engineering, landscape design and sustainability services. RFQ 1040	\$245,000	Y

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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
HILTS CONSULTING GROUP, INC.	171748	Engineering Services Group	To provide engineering services for the preliminary design related to geomembrane liners and floating covers for the Jensen and Mills Water Treatment Plants. (Former Employee)	\$74,000	N
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
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.	139756	Engineering Services Group	To provide on-call architectural, engineering, landscape design and sustainability services. RFQ 1040	\$245,000	Y
LEE & RO, INC.	168497	Engineering Services Group	To provide engineering services for final design of repair work for the Colorado River Aqueduct. RFQ 1131	\$245,000	N
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	N
MCMILLEN JACOBS ASSOCIATES	173875	Engineering Services Group	To provide on-call tunnel design services. RFQ 1134	\$240,000	Y
MEAD AND HUNT INC.	161821	Engineering Services Group	To provide on-call hydraulic modeling services to support O&M and Capital work throughout Metropolitan's service area. RFQ 1093	\$245,000	Y

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**Quarterly Professional Services Agreements Report**  
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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 services for surge, hydrology, flood routing, and scour studies. RFP 1163	\$245,000	Y
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
PACIFIC ADVANCED CIVIL ENGINEERING, INC.	177910	Engineering Services Group	To provide on-call hydraulic technical services. RFQ 1163	\$150,000	Y
PURE TECHNOLOGIES US INC.	167914	Engineering Services Group	To provide prestressed contract cylinder pipe structural analysis. RFQ 1085	\$240,000	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. RFQ 1163	\$150,000	Y
SMITH-EMERY LABORATORIES, INC.	177281	Engineering Services Group	To provide on-call American Society for Non-Destructive Testing Level III Non-Destructive Evaluation/Testing Services. RFP 1151A	\$100,000	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
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
TETRA TECH, INC.	165261	Engineering Services Group	To provide on-call inundation mapping services to support O&M and Capital work throughout Metropolitan's service area. RFQ 1093	\$245,000	Y

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
TRIMARK ASSOCIATES, INC.	160711	Engineering Services Group	To monitor the performance of the Weymouth solar facilities and report to the California Solar Initiative (CSI).	\$25,010	N
UTAH STATE UNIVERSITY	173703	Engineering Services Group	To provide computational fluid dynamics computer modeling to evaluate effects of fluid movement on magnetic flow meters.	\$45,000	N
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	N
WEST CONSULTANTS, INC.	170947	Engineering Services Group	To provide on-call inundation mapping services for Metropolitan's service area. RFQ 1093	\$245,000	Y
ZEN ENGINEERING, INC.	170948	Engineering Services Group	To provide Metropolitan staff with AECOSim Building Designer training.	\$14,850	N
ATTORE AND ASSOCIATES, LLC	168273	External Affairs	To provide strategic advice to Metropolitan and assist with its priorities related to the ongoing maintenance of and improvements to Metropolitan's imported and regional water supply infrastructure and associated facilities.	\$192,000	N
CAPITOL ADVOCACY, LLC	168831	External Affairs	To provide legislative consulting services.	\$185,000	Y
CENTRAL COUNTY UNITED WAY	173436	External Affairs	To administer the Diamond Valley Lake volunteer docent program.	\$40,000	N
DAKOTA COMMUNICATIONS	173527	External Affairs	To provide public outreach services pertaining to the Second Lower Feeder Relining Project.	\$74,500	N

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EMC RESEARCH, INC.	165262	External Affairs	To provide attitudinal and awareness surveys of public perceptions and conservation awareness.	\$139,600	N
ESTOLANO LESAR PEREZ ADVISORS LLC	168269	External Affairs	To provide strategy development to increase awareness of Metropolitan's efforts in water supply reliability.	\$130,000	N
GARDENSOFT	171224	External Affairs	To develop California Friendly Garden of the Month videos and promotional marketing tools.	\$30,000	N
GRADES OF GREEN, INC.	177640	External Affairs	To provide education consulting and networking services.	\$10,000	N
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.	\$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	N
LANDSCAPE INTEGRITY FILMS AND EDUCATION	178493	External Affairs	To create six educational conservation videos highlighting benefits and maintenance of Southern California native plants.	\$6,000	N
MANATT, PHELPS & PHILLIPS, LLP	174974	External Affairs	To provide legislative consulting services.	\$130,000	N
MONTEREY DIGITAL	161823	External Affairs	To provide on-call videographic services.	\$10,000	Y

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OCCIDENTAL COLLEGE	149083	External Affairs	To provide solar boat technical advisory services. RFP 1078	\$50,000	Y
PELOTE STRATEGIC CONSULTING & ADVOCACY	168877	External Affairs	To provide legislative consulting services.	\$235,000	N
RESPONSIBLE SOLUTIONS, LLC	174399	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 legislative consulting services.	\$190,000	Y
SLOAT HIGGINS JENSEN & ASSOCIATES, LLC	168832	External Affairs	To provide governmental relations consulting services.	\$185,000	Y
SPECIALIZED MARKETING SERVICES, INC.	159647	External Affairs	To provide mailing house and fulfillment services. RFP 1120	\$100,000	Y
SUSTAINABLE STRATEGIES, LLC	169704	External Affairs	To advise Metropolitan on water policy related to national, regional, and local issues.	\$140,000	N
THE COMMUNITY SCIENCE ACADEMY	175938	External Affairs	To develop and conduct Metropolitan's Water Quality education lessons.	\$9,000	N
VAN NESS FELDMAN, LLP	164120	External Affairs	To provide strategic government relations and federal advocacy services to advance Metropolitan's water resource priorities.	\$190,000	N
BAROMEDICAL PHYSICIAN ASSOCIATES	173123	Human Resources Group	To provide medical examination services for Metropolitan's dive staff.	\$10,000	Y
BIDDLE CONSULTING GROUP, INC.	134609	Human Resources Group	To provide a content validation study for physical ability tests used in the recruitment process.	\$39,999	N

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BIDDLE CONSULTING GROUP, INC.	175509	Human Resources Group	To develop nondiscrimination plans required by the State of California.	\$40,000	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 Worker's Compensation Claims Program. RFP 1061	\$150,000	Y
COLLEGE OF EXECUTIVE COACHING	168148	Human Resources Group	To provide on-call coaching, facilitation, training, and other related organizational development services.	\$49,000	Y
CORPORATE CULTURE DEVELOPMENT	177390	Human Resources Group	To provide on-call communication training and consulting services.	\$49,500	N
DANNA, MINDY	136384	Human Resources Group	To provide on-call coaching, facilitation, training, and consulting services to Metropolitan.	\$24,900	Y
DIRECTPATH, LLC	149775	Human Resources Group	To provide as-needed medical and health care advocate services for Metropolitan employees.	\$40,000	Y
FINANCIAL FINESSE, INC.	171880	Human Resources Group	To provide financial planning and educational services for Metropolitan's employees.	\$74,999	N
GLENDALE ADVENTIST OCCUP. MEDICINE CENTER	151214	Human Resources Group	To provide as-needed occupational medical mobile and clinical services for Metropolitan operations staff. RFP 1083	\$165,000	Y
HARTLEY, JEANNE	118860	Human Resources Group	To provide on-call coaching, process improvement, training, and other organizational development services to Metropolitan managers.	\$24,800	Y
HR BIZZ, LLC	156649	Human Resources Group	To provide on-call coaching and other organizational development services for employees and managers.	\$23,850	Y

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HYAS GROUP, LLC	172534	Human Resources Group	To provide professional and technical expertise in the development of Metropolitan's Request for Proposal for deferred compensation services.	\$25,000	N
HYAS GROUP, LLC	175135	Human Resources Group	To provide consulting services pertaining to Metropolitan's 401(k) and 457 deferred compensation plans.	\$49,999	Y
LA PAZ REGIONAL HOSPITAL, INC	164437	Human Resources Group	To provide occupational medical services for Metropolitan employees.	\$24,000	N
LEGRAND PARTNERS, LLC	173704	Human Resources Group	To provide external audit consulting services.	\$49,999	N
LONGEVITY	177055	Human Resources Group	To provide onsite medical radiology screening to Metropolitan staff.	\$40,000	N
MANAGED HEALTH NETWORK	172044	Human Resources Group	To provide employee assistance services.	\$49,999	Y
MIRVIS, KENNETH	145108	Human Resources Group	To provide on-call business and technical writing skills training.	\$24,999	Y
MOMENTS OF FOCUS LLC	157372	Human Resources Group	To provide on-call professional development training for Metropolitan managers and staff.	\$24,999	Y
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, LLC	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 clinic medical services for Metropolitan's employees.	\$15,000	Y

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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	Y
RUIZ, CYNTHIA M.	174444	Human Resources Group	To provide on-call coaching, facilitation, training, and other related organizational development services.	\$25,000	Y
SAN DIEGO HUMAN RESOURCES CONSULTING, INC.	176339	Human Resources Group	To develop and facilitate customized training courses for Metropolitan staff.	\$25,000	Y
SHARED VALUES ASSOCIATES	175214	Human Resources Group	To provide on-call coaching, process improvement, training, and other organizational development services for Metropolitan managers.	\$49,999	Y
TASK AT HAND CONSULTING, LLC	169906	Human Resources Group	To provide on-call coaching, consulting, facilitation, training services, and other related organizational development services.	\$24,800	Y
TECHNOMEDIA TALENT MANAGEMENT, INC.	136179	Human Resources Group	To provide applicant tracking services for job recruitment activities.	\$180,000	Y
THE PRAXIS GROUP	169715	Human Resources Group	To provide on-call coaching, consulting, facilitation, training services, and other related organizational development services.	\$49,000	Y
TRUE SYNERGY, INC.	157375	Human Resources Group	To provide on-call change management, process improvement, organizational design, coaching, facilitation, training and other organizational development services.	\$24,800	Y
WESTERN ENERGY AND WATER	178396	Human Resources Group	To provide assistance in the recruitment of Metropolitan's Water System Operations Power Operations Planning Section Manager.	\$49,999	N
WIMER ASSOCIATES	176869	Human Resources Group	To provide on-call change management, process improvement, organizational design, coaching, facilitation, training, and other organizational development services.	\$49,000	Y

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## Quarterly Professional Services Agreements Report

### Agreement Detail (Exhibit A)

**All Active Agreements \$250,000 and Under  
From 01-JAN-2018 To 31-MAR-2018**

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
WORKTALK COMMUNICATIONS CONSULTING, LLC	141255	Human Resources Group	To provide on-call business and technical writing skills training and individual coaching services for employees and managers.	\$49,980	Y
ADVANCED ELECTRONICS, INC.	153742	Information Technology Group	To provide on-call two-way radio engineering and maintenance services. RFQ 1096	\$145,000	Y
AGILE IT, INC.	170461	Information Technology Group	To provide Microsoft Government Cloud Tenant Migration and prerequisites.	\$74,999	Y
AST CORPORATION	159174	Information Technology Group	To provide on-call Enterprise Service Bus (ESB) support. RFQ 1118	\$200,000	Y
AST CORPORATION	152697	Information Technology Group	To provide on-call technical support for the Oracle Enterprise Business Suite. RFQ 1088	\$200,000	Y
BENTLEY SYSTEMS, INC.	157974	Information Technology Group	To provide on-call technical support for the ProjectWise computer-aided design (CAD) system.	\$24,900	Y
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
CIVIC RESOURCE GROUP INTERNATIONAL, INC.	155731	Information Technology Group	To provide on-call business applications services. RFQ 1094	\$200,000	Y
CONNIXT, INC.	155723	Information Technology Group	To provide on-call business applications services. RFQ 1094	\$200,000	Y
DIMENSION SYSTEMS, INC.	152700	Information Technology Group	To provide on-call technical support for the PeopleSoft system. RFQ 1088	\$200,000	Y
ECI SOFTWARE SOLUTIONS, INC.	149411	Information Technology Group	To implement Shop Management software for Metropolitan's Manufacturing Services Unit. RFP 1068	\$70,000	N

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
FLYSPAN	161448	Information Technology Group	To provide on-call unmanned aerial vehicle (UAV) consulting and support services.	\$49,000	Y
GARTNER, INC.	156302	Information Technology Group	To provide technical advice through the Gartner for IT Executives CIO Essentials subscription and related services.	\$100,000	Y
GCAP SERVICES, INC.	175316	Information Technology Group	To assist Metropolitan in the assessment and selection of a Learning Management System (LMS).	\$74,999	Y
HIGH POINT COMMUNICATIONS	172788	Information Technology Group	To provide radio site surveys for Metropolitan's enterprise wireless network upgrade project.	\$49,500	N
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
INLAND VALLEY CONSTRUCTION CO., INC.	153743	Information Technology Group	To provide on-call two-way radio engineering and maintenance services. RFQ 1096	\$145,000	Y
MARENGO SYSTEMS, INC	173388	Information Technology Group	To upgrade cyber security to reduce security risk to Metropolitan's business and SCADA systems data.	\$249,000	N
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
MORRIS & WILLNER PARTNERS, INC.	156559	Information Technology Group	To provide on-call project support for the implementation of security tools and products. RFQ 1098	\$240,000	Y
MORRIS & WILLNER PARTNERS, INC.	155730	Information Technology Group	To provide on-call business applications services. RFQ 1094	\$200,000	Y
PARSONS ENVIRONMENT & INFRASTRUCTURE	164882	Information Technology Group	To provide on-call project management and project control for Metropolitan's Information Technology Group. RFQ 1112	\$49,000	Y

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
PARSONS ENVIRONMENT & INFRASTRUCTURE	155729	Information Technology Group	To provide on-call SharePoint and mobile development services. RFQ 1094	\$200,000	Y
PI TECHNOLOGY, INC.	155728	Information Technology Group	To provide on-call Microsoft.Net development to support key areas of Metropolitan's business application services. RFQ 1094	\$200,000	Y
PLANNET CONSULTING, LLC	151960	Information Technology Group	To provide on-call information technology project management and technical services for Metropolitan's Information Technology (IT) Network Reliability Upgrade Project. RFQ 1042	\$249,000	Y
REBOOTTWICE LLC	156566	Information Technology Group	To provide on-call project support for the implementation of security tools and products. RFQ 1098	\$240,000	Y
RESOURCEPERTS	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 Services production environment along with the Integrated Document Management Web Services Installation.	\$69,500	N
SIERRA CYBERNETICS, INC.	155727	Information Technology Group	To provide on-call SharePoint and mobile development services. RFQ 1094	\$200,000	Y
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
THE SEXTANT GROUP, INC.	158879	Information Technology Group	To provide preliminary and final design and technical support for the upgrade of Metropolitan's board and committee rooms.	\$245,000	N
TRINUS CORPORATION	155726	Information Technology Group	To provide on-call business applications services. 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

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Z CONSULTING GROUP, INC.	171373	Information Technology Group	To provide information technology infrastructure and cyber security project management services. RFQ 1112	\$245,000	Y
ZENSAR TECHNOLOGIES, INC.	152703	Information Technology Group	To provide on-call technical support for the Oracle Enterprise Business Suite. RFQ 1088	\$200,000	Y
JENKINS & HOGIN, LLP	172140	Office Of Ethics	To provide strategic and legal analysis regarding Ethics Office policies, procedures, and investigations.	\$40,000	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 investigations, research and analysis 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 review of engineering designs, schedules, and estimates related to California WaterFix. RFQ 1149	\$200,000	Y
AECOM TECHNICAL SERVICES, INC.	170202	Office Of The General Manager	To provide on-call professional and technical services, emergency preparedness, and levee evaluation. 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 on delta hydrodynamic modeling analyses. 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	167073	Office Of The General Manager	To provide agricultural land management, brokerage, and appraisal services in the Sacramento Valley region.	\$150,000	N

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CDM SMITH, INC.	171244	Office Of The General Manager	To provide on-call professional and technical services on engineering-related issues. RFQ 1149	\$200,000	Y
CH2M HILL ENGINEERS, INC.	170205	Office Of The General Manager	To provide on-call professional and technical services by providing modeling assumptions, delta flow, impact assessments and other related matters. RFQ 1149	\$245,000	Y
CRAMER FISH SCIENCES	169728	Office Of The General Manager	To provide on-call professional and technical services for science-related studies such as salmon predation. 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), Collaborative Adaptive Management Team (CAMT), and other matters. RFQ 1149	\$245,000	Y
HULTGREN - TILLIS ENGINEERS	170606	Office Of The General Manager	To provide on-call professional and technical services for delta levee evaluation, flood management, and emergency response analysis and planning. RFQ 1149	\$100,000	Y
HYDROFOCUS, INC.	169723	Office Of The General Manager	To provide on-call professional and technical services for various Bay Delta outreach activities, habitat restoration projects, and delta subsidence assessment. RFQ 1149	\$240,000	Y
ICF JONES & STOKES, INC.	169725	Office Of The General Manager	To provide on-call professional and technical services for science-related studies such as salmon predation and longfin smelt studies. 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
JET PROPULSION LABORATORY	158351	Office Of The General Manager	To provide a study that investigates drivers and spatial variability of turbidity in in the San Francisco Bay Delta Estuary.	\$85,000	N

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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
KJELDEN, SINNOCK & NEUDECK, INC	170598	Office Of The General Manager	To provide on-call professional and technical services for value engineering, delta levee assessment, 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, delta levee assessments, emergency response analysis and planning. RFQ 1149	\$245,000	Y
MBK ENGINEERS	169905	Office Of The General Manager	To provide on-call professional and technical services for engineering and regulatory compliance support for the Delta Island properties. RFQ 1149	\$245,000	Y
MLE CONSULTING, INC.	173956	Office Of The General Manager	To provide executive leadership consulting services.	\$105,000	N
MOFFAT & NICHOL	143894	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 1065	\$245,000	Y
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
R2 RESOURCE CONSULTANTS, INC.	154841	Office Of The General Manager	To provide on-call professional and technical support for Bay-Delta issues including statistical analysis, fish survey study design and development, support for restoration, and the Endangered Species Act. RFQ 1065	\$245,000	Y
RESOURCE MANAGEMENT ASSOCIATES, INC.	170548	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta hydrologic and hydrodynamic modeling analyses. RFQ 1149	\$150,000	Y
SAN FRANCISCO ESTUARY INSTITUTE	173661	Office Of The General Manager	To provide on-call professional and technical services for Delta Renewed Implementation Plan and related agreements. 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

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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
SIVAPALAN, MURUGESU	162562	Office Of The General Manager	To provide guidance in hydrology and collaborate with UC Berkeley to complete analysis and model development for shifting baselines in the San Francisco Bay-Delta Watershed study.	\$10,000	N
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
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 the review of various technical reports and study results on delta flow analysis, salinity trends, delta outflow, etc. RFQ 1149	\$245,000	Y
U.S. FOREST SERVICE	171372	Office Of The General Manager	To provide fish misidentification research.	\$28,480	N
VALUE MANAGEMENT STRATEGIES, INC.	170596	Office Of The General Manager	To provide on-call professional and technical services for general and value engineering, risk management, and risk assessments. RFQ 1149	\$75,000	Y
CLAMPETT INDUSTRIES, LLC	176004	Real Property	To provide a facility condition assessment of the Diamond Valley Lake Visitor Center.	\$8,800	N
COLLIERS INTERNATIONAL HOLDINGS, INC	171136	Real Property	To provide on-call real property appraisal services. RFQ 1135	\$150,000	Y
EPIC LAND SOLUTIONS, INC.	172385	Real Property	To provide on-call real estate support services. RFQ 1135	\$150,000	Y
INTEGRA REALTY RESOURCES - LOS ANGELES	173906	Real Property	To provide on-call real property appraisal services and economic / feasibility studies for acquisition and conveyance transactions. RFQ 1135	\$150,000	Y

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NORRIS REALTY ADVISORS	167937	Real Property	To provide on-call real and personal property appraisals. RFQ 1135	\$225,000	Y
PARAGON PARTNERS, LTD.	172260	Real Property	To provide on-call real property support services for right-of-way, permits, property management and public outreach. RFQ 1135	\$150,000	Y
PERDUE RUSSELL MATTHIES REAL ESTATE APPRAISAL	177131	Real Property	To provide on-call real property appraisals and economic/feasibility studies for acquisition and conveyance transactions and related studies. RFQ 1135	\$150,000	Y
RCS APPRAISAL, INC.	175581	Real Property	To appraise a proposed conservation easement in the Palo Verde Irrigation District.	\$12,000	N
REVENUE EXPERTS, INC.	89715	Real Property	To provide citation processing and collection services.	\$5,000	Y
RIGGS & RIGGS, INC.	166311	Real Property	To provide on-call real property appraisal services. RFQ 1135	\$200,000	Y
SECTION THIRTY SEVEN CONSULTANTS, INC.	170041	Real Property	To provide a mitigation land assessment memorandum for Metropolitan's Palo Verde property.	\$19,580	N
STATE OF CALIF. DEPT. OF FISH & GAME	12686	Real Property	To provide fisheries management for Diamond Valley Lake.	\$250,000	Y
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
VALENTINE APPRAISAL & ASSOCIATES	174371	Real Property	To provide on-call real property appraisal services and economic or feasibility studies for acquisition and conveyance transactions. RFQ 1135	\$150,000	Y

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WIZARD SOFTWARE SOLUTIONS (dba), FACILITY WIZARD SOFTWARE, INC.	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
ALLIANCE FOR WATER EFFICIENCY	155590	Water Resource Management Grp	To coordinate water-use efficiency research studies.	\$130,000	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
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.	170091	Water Resource Management Grp	To develop a data management system for Metropolitan lands in Palo Verde Irrigation District. RFQ 1122	\$230,000	N
GREEN MEDIA CREATIONS, INC.	160634	Water Resource Management Grp	To provide residential turf removal training and 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
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	\$100,000	Y
STANTEC CONSULTING SERVICES INC.	137588	Water Resource Management Grp	To provide water resources planning for new or proposed water supply projects, and computer modeling and technical support for Metropolitan's State Water Project water supply and the associated conveyance and distribution systems. 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.	\$68,238	N

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UNIVERSITY OF SOUTHERN CALIFORNIA	175047	Water Resource Management Grp	To develop aerial imaging methodology to estimate spillover effects of the Turf Replacement Program.	\$33,000	N
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
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.	160633	Water Resource Management Grp	To provide landscape irrigation surveys and recommendations to improve irrigation efficiency for large non-residential properties. RFP 1106	\$200,000	Y
WESTERN POLICY RESEARCH	161328	Water Resource Management Grp	To conduct a turf study and resident saturation survey. RFQ 1122	\$110,000	N
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
AECOM TECHNICAL SERVICES, INC.	156042	Water System Operations Group	To provide on-call diving, underwater inspection and related services. RFQ 1082	\$50,000	Y
ARMS RELIABILITY ENGINEERS, LLC	154702	Water System Operations Group	To provide maintenance engineering and reliability implementation services. RFQ 1091	\$150,000	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	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

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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
CLARK SEIF CLARK, INC.	159900	Water System Operations Group	To provide on-call general industrial hygiene services. RFQ 1113	\$150,000	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.	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., (dba) LA TESTING	156034	Water System Operations Group	To provide as-needed analysis of potentially hazardous materials to determine potential hazards to employees and community. RFQ 1095	\$50,000	Y
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	\$90,000	N
GEOFORM, INC.	175855	Water System Operations Group	To provide 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

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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
GLOBAL ENVIRONMENTAL NETWORK, INC.	159901	Water System Operations Group	To provide on-call general industrial hygiene services. RFQ 1113	\$75,000	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	\$90,000	N
INDUSTRIAL HYGIENE MANAGEMENT, INC.	159902	Water System Operations Group	To provide on-call industrial hygiene and general safety services to ensure compliance with health and safety laws. RFQ 1113	\$150,000	Y
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
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.	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	\$15,000	N

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## Quarterly Professional Services Agreements Report

### Agreement Detail (Exhibit A)

**All Active Agreements \$250,000 and Under  
From 01-JAN-2018 To 31-MAR-2018**

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
MM DIVING INC.	156041	Water System Operations Group	To provide on-call diving, underwater inspection and related services. RFQ 1082	\$150,000	Y
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
NAVIGANT CONSULTING, INC.	157988	Water System Operations Group	To provide wholesale power planning for bulk power and electric transmission arrangements. RFQ 1110	\$50,000	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
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
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
SUMMERS ASSOCIATES, LLC	170459	Water System Operations Group	To provide a physical security assessment report for Metropolitan's headquarters building to help mitigate security risks facing Metropolitan.	\$24,000	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	Y
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	N
WESTERHOFF, PAUL	159206	Water System Operations Group	To provide technical advisory services for water resources and water quality in support of the Regional Recycled Water Program.	\$34,999	N

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## Quarterly Professional Services Agreements Report

### Agreement Detail (Exhibit A)

All Active Agreements \$250,000 and Under  
From 01-JAN-2018 To 31-MAR-2018

<u>Consultant Name</u>	<u>Agreement Number</u>	<u>Organization</u>	<u>Agreement Scope</u>	<u>Maximum Amount Payable *</u>	<u>Rollover **</u>
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	N
<b>Total Number of Agreements</b>			<b>273</b>	<b>Totals</b>	<b>\$38,023,060</b>

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

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## Quarterly Professional Services Agreements Report

### Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-JAN-2018 To 31-MAR-2018

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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	N
DUDEK	123159	13-SEP-11	7-1	Chief Administrative Officer	To provide environmental and technical services for Metropolitan's Orange County feeder and San Diego Creek Channel projects. RFQ 956	\$485,000	N
DUDEK	166807	11-OCT-16	7-3	Chief Administrative Officer	To provide environmental planning support for the Foothill Feeder Repair and Future Inspections Project. RFQ 1048	\$750,000	N
HELIX ENVIRONMENTAL PLANNING, INC.	136235	14-MAR-17	8-2	Chief Administrative Officer	To provide environmental permitting support for whitewater siphons on the Colorado River Aqueduct. RFQ 956	\$303,000	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.	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
ICF JONES & STOKES, INC.	140607	10-SEP-13	8-1	Chief Administrative Officer	To provide environmental planning and support services for the Pre-Stressed Concrete Cylinder Pipe (PCCP) Rehabilitation Program. RFQ 956	\$950,000	N
RINCON CONSULTANTS, INC.	174007	15-AUG-17	8-2	Chief Administrative Officer	To provide environmental support for the replacement of the expansion joint at the Santa Ana River Bridge. RFQ 1143	\$400,000	N
RIVERSIDE COUNTY REGIONAL, PARK AND OPEN-SPACE DISTRICT	A04632	16-JUN-92	8-20	Chief Administrative Officer	To provide management services for the Southwestern Riverside County Multi-Species Reserve. (pending termination, services ended 12/31/2017; new Agreement No. 169767 continues annual services)	\$4,697,768	N
RIVERSIDE COUNTY REGIONAL PARK AND OPEN-SPACE	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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Board Letter information relates to the most current agreement action.



## Quarterly Professional Services Agreements Report

### Agreement Detail (Exhibit B)

**All Active Agreements Over \$250,000  
From 01-JAN-2018 To 31-MAR-2018**

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
DISTRICT							
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
PUBLIC RESOURCES ADVISORY GROUP	119116	13-MAY-14	8-2	Chief Financial Officer	To provide financial advisory services related to economic forecasts, capital market and money market conditions, and Metropolitan bond sales. RFQ 964	\$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	10-MAY-16	8-2	Engineering Services Group	To provide seismic design and retrofit of Metropolitan's headquarters building at Union Station. RFQ 884	\$7,600,000	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.	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
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	N
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	140028	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

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Board Letter information relates to the most current agreement action.



## Quarterly Professional Services Agreements Report

### Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-JAN-2018 To 31-MAR-2018

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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
CAROLLO ENGINEERS, INC.	68899	12-JUN-12	8-7	Engineering Services Group	To provide engineering design services for Metropolitan's Weymouth Oxidation Retrofit Program. RFQ 719	\$14,721,000	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	Y
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	N
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
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.	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 consulting services for Metropolitan's Control System Upgrade Program. RFQ 1153	\$2,485,000	N
GEOPENTECH, INC.	175402	15-AUG-17	8-5	Engineering Services Group	To provide geotechnical services for the Prestressed Concrete Cylinder Pipe Program (PCCP). 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

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Board Letter information relates to the most current agreement action.

**Quarterly Professional Services Agreements Report****Agreement Detail (Exhibit B)****All Active Agreements Over \$250,000****From 01-JAN-2018 To 31-MAR-2018**

<b>Consultant Name</b>	<b>Agreement Number</b>	<b>Board Approved Date</b>	<b>Board Letter</b>	<b>Organization</b>	<b>Agreement Scope</b>	<b>Maximum Amount Payable *</b>	<b>Rollover **</b>
GGC 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.	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
LA CANADA DESIGN GROUP, INC.	149104	19-AUG-14	7-2	Engineering Services Group	To provide architectural and engineering design services to prepare the final design documents for the Orange County Region Service Center building. RFQ 1040	\$347,000	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
NINYO & MOORE	156300	14-JUL-15	8-1	Engineering Services Group	To provide environmental monitoring for remediation of the Robert B. Diemer Treatment Plant basins. RFQ 962	\$436,000	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
PROCESS APPLICATIONS, INC.	145898	12-JUN-12	8-7	Engineering Services Group	To provide ozone system performance testing and initial process optimization training services for Weymouth Oxidation Retrofit Program.	\$300,000	N
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

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## Quarterly Professional Services Agreements Report

### Agreement Detail (Exhibit B)

**All Active Agreements Over \$250,000  
 From 01-JAN-2018 To 31-MAR-2018**

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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	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	\$446,000	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.	141224	13-JAN-15	8-3	Engineering Services Group	To provide final design engineering services for the rehabilitation of LADWP lagoons located at the Los Angeles Aqueduct Filtration site. RFQ 1032	\$700,000	N
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
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	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
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.	151967	10-JAN-17	8-5	External Affairs	To provide water awareness and conservation advertising services. RFP 1089	\$12,500,000	N

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Board Letter information relates to the most current agreement action.





## Quarterly Professional Services Agreements Report

### Agreement Detail (Exhibit B)

**All Active Agreements Over \$250,000  
 From 01-JAN-2018 To 31-MAR-2018**

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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
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
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
WILMER CUTLER PICKERING HALE AND DORR, LLP	173653	09-JAN-18	7-3	Office Of The General Manager	To provide Special Counsel for advice regarding reporting structure, policies and procedures, and investigations of a statutorily-created ethics office.	\$500,000	N
ELECTRIC & GAS INDUSTRIES ASSOCIATION	168959	14-MAR-17	8-3	Water Resource Management Grp	To administer Metropolitan's water conservation rebate and incentive programs. RFP 1144	\$136,565,000	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	N
<b>Total Number of Agreements</b>			<b>58</b>			<b>Totals</b>	<b>\$290,752,118</b>

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

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Board Letter information relates to the most current agreement action.



**Quarterly Professional Services Agreements Report**  
**Agreement Detail (Exhibit C)**  
**All Terminated Agreements**  
**From 01-JAN-2018 To 31-MAR-2018**

<u>Consultant Name</u>	<u>Agreement Number</u>	<u>Board Approved</u>	<u>Board Letter</u>	<u>Organization</u>	<u>Agreement Scope</u>	<u>Maximum Amount Payable *</u>	<u>Rollover **</u>	<u>Value Received</u>
PFM FINANCIAL ADVISORS, LLC	119115			Chief Financial Officer	To provide financial advisory services related to economic forecasts, capital market and money market conditions, and Metropolitan bond sales. RFQ 964	\$240,000	Y	Provided financial advisory services related to economic forecasts, capital market and money market conditions, and Metropolitan bond sales.
RAFTELIS FINANCIAL CONSULTANTS, INC.	157653			Chief Financial Officer	To provide financial consulting services in support of Metropolitan's rate process.	\$240,000	N	Provided financial consulting services in support of Metropolitan's rate process.
HELIX ENVIRONMENTAL PLANNING, INC.	137346	12-FEB-13	8-3	Engineering Services Group	To provide environmental planning support services for the Diemer Ozone Retrofit south slope re-vegetation and mitigation improvements. RFQ 956	\$386,000	N	Provided environmental planning support services for the Diemer Ozone Retrofit south slope re-vegetation and mitigation improvements.
SIMPSON GUMPERTZ & HEGER INC.	125306	31-DEC-11	7-5	Engineering Services Group	To provide peer review for final design of Metropolitan's Headquarter Building seismic upgrades to ensure compliance with current seismic codes. RFQ 884	\$300,000	N	Provided peer review for the final design of Metropolitan's Headquarter Building seismic upgrades to ensure compliance with current seismic codes.
THOMAS HARDER & CO., INC.	159834			Engineering Services Group	To provide technical advisory expertise on the advanced water treatment process for the Potential Regional Recycled Water Supply Program.	\$24,999	N	Provided technical advisory expertise on the advanced water treatment process for the Potential Regional Recycled Water Supply Program.
DELUCA, VINCENT	171200			External Affairs	To provide Spring Green event videography services.	\$3,500	N	Provided videography services for the Spring Green Event.
MIKE ROOS AND COMPANY	169052			External Affairs	To provide governmental relations consulting services.	\$130,000	N	Provided strategic advice and coordinated meetings with key civic and community leaders locally and across the state to build support for Metropolitan's conservation, sustainability, and water supply reliability projects and policy initiatives.

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**Quarterly Professional Services Agreements Report**  
**Agreement Detail (Exhibit C)**  
**All Terminated Agreements**  
**From 01-JAN-2018 To 31-MAR-2018**

<u>Consultant Name</u>	<u>Agreement Number</u>	<u>Board Approved</u>	<u>Board Letter</u>	<u>Organization</u>	<u>Agreement Scope</u>	<u>Maximum Amount Payable *</u>	<u>Rollover **</u>	<u>Value Received</u>
THE ACORN GROUP, INC.	170602			External Affairs	To provide an interpretive plan for Diamond Valley Lake Visitor Center.	\$33,500	N	Provided the Diamond Valley Lake Visitor Center (DVLVC) Interpretive Plan that required background reading and charrette preparation, space review and prioritization; establishment of exhibit topics, themes and goals; and learning about the audience.
HYAS GROUP, LLC	159311			Human Resources Group	To provide on-call consulting services for the 401(k) and 457 deferred compensation plans.	\$42,000	Y	Provided specialized investment expertise and research tools and databases, affording an additional layer of fiduciary protection for Metropolitan's deferred compensation 401(k) and 457(b) plans.
QUIGGLE, LLOYD PATRICK	164086			Human Resources Group	To provide organizational development services for Metropolitan's Real Property Group.	\$49,000	N	Provided planning assistance for Metropolitan's reorganization of the Real Property Group.
A. HOY & ASSOCIATES	168046			Information Technology Group	To provide security advice and consultation for Metropolitan's Information Security Program.	\$230,000	N	Provided expertise and advice to enhance Metropolitan's cybersecurity plan. Reviewed and provided analysis of cybersecurity legislative bills that may impact Metropolitan.
GGG CA INC.	126790	08-JUL-14	8-2	Information Technology Group	To provide preliminary design, final design and pilot for the Wadsworth Pumping Plant Control and Protection System Upgrade project. RFP 993	\$7,025,000	N	Provided consulting services for the Wadsworth Pumping Plant Control Upgrade final design.
ORACLE AMERICA, INC.	172848			Information Technology Group	To provide technical assistance to assess and review Metropolitan's Oracle Database Disaster Recovery (DR) and Highly-Available (HA) architecture.	\$13,960	N	Conducted an assessment of Metropolitan's current critical application architecture and provided design, configuration, and implementation services.

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**Quarterly Professional Services Agreements Report**  
**Agreement Detail (Exhibit C)**  
**All Terminated Agreements**  
**From 01-JAN-2018 To 31-MAR-2018**

<u>Consultant Name</u>	<u>Agreement Number</u>	<u>Board Approved</u>	<u>Board Letter</u>	<u>Organization</u>	<u>Agreement Scope</u>	<u>Maximum Amount Payable *</u>	<u>Rollover **</u>	<u>Value Received</u>
Z CONSULTING GROUP, INC.	150218			Information Technology Group	To assist Metropolitan in the deployment of its Voice Over Internet Protocol (VOIP) system for the Communication Infrastructure Reliability Upgrade Program.	\$235,000	N	Assisted Metropolitan in the deployment of its Voice Over Internet Protocol (VOIP) system for the Communication Infrastructure Reliability Upgrade Program.
MACIAS GINI & O'CONNELL LLP	141596	19-NOV-13	7-1	Office Of The General Auditor	To provide external audit services related to Metropolitan's financial statements. RFP 1043	\$1,239,811	N	Received Annual Financial Statement and Comprehensive Financial Audit Reports; Annual Letter of Recommendation to Management; and Audited Trustee Agency Financials Reports, including Six-Agency Committees and Colorado River Association.
M.CUBED	164859			Office Of The General Manager	To provide a quantitative analysis of the impacts to agricultural production and farm income for Conaway Ranch and of changes in the operation of Fremont Weir for salmon and flood plain.	\$29,500	N	Provided information and data for potential impacts to farmers due to change in operations of the Fremont Weir which helped in familiarizing best management practices for farming, floodplain management, and salmon migration patterns.
JB CONSULTING	170772			Real Property	To provide on-call real property land planning services.	\$74,000	N	Assisted with developing Land Management Plan.
CAL POLY CORPORATION	165973			Water Resource Management Grp	To analyze crop consumptive water use in Palo Verde Irrigation District.	\$240,000	N	Provided technical data on water use and crop evapotranspiration.
CIVIS ANALYTICS, INC	171877			Water Resource Management Grp	To conduct a web-based Southern California water device saturation study.	\$72,000	N	Conducted a survey of water end uses in the residential sector and provided information to guide future conservation programs and in end use modeling.

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

\*\* 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.

Board Letter information relates to the most current agreement action.



**Quarterly Professional Services Agreements Report**  
**Agreement Detail (Exhibit C)**  
**All Terminated Agreements**  
**From 01-JAN-2018 To 31-MAR-2018**

<u>Consultant Name</u>	<u>Agreement Number</u>	<u>Board Approved</u>	<u>Board Letter</u>	<u>Organization</u>	<u>Agreement Scope</u>	<u>Maximum Amount Payable *</u>	<u>Rollover **</u>	<u>Value Received</u>
DCSE, INC.	161848			Water Resource Management Grp	To provide technical assistance to develop specialized water resource and engineering models and analytical tools for a wide range of projects. RFQ 1122	\$200,000	N	Provided new functionality to the Metropolitan-USBR Colorado River Salinity Management Model, which estimates economic damages from the salinity of Colorado River water.
MEANS CONSULTING, LLC	159205			Water System Operations Group	To provide technical advisory services for water resources and water quality in support of the Regional Recycled Water Program. (Former Employee)	\$39,999	N	Participated on Technical Review Panel for Metropolitan's Regional Recycled Water Supply Program to comply with recycled water regulatory requirements.
R&S PRODUCTION SERVICES, INC.	150039			Water System Operations Group	To provide on-call shop drawing detailing and drafting services. RFQ 1080	\$25,000	Y	No services provided.
SAN BERNARDINO COMMUNITY COLLEGE DIST.	170605			Water System Operations Group	To provide instructional services for Metropolitan's Mechanical Apprenticeship Program.	\$14,950	N	Provided instructional services for Metropolitan's Mechanical Apprenticeship Program.
<b>Total number of Agreements :</b>					<b>23</b>			
					<b>Total</b>	<b>\$10,888,219</b>		

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

\* 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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Board Letter information relates to the most current agreement action.