



- 2nd Quarterly Report of Professional Services Agreements for Fiscal Year 2016/17

Summary

The 2nd Quarterly Report of Professional Services Agreements for FY 2016/17 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 second quarter of FY 2016/17. 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 that are terminated.

Detailed Report

The amount expended on professional services during the second quarter of FY 2016/17 totaled \$18.5 million. Of the 383 active agreements, 33 were terminated during the second quarter of FY 2016/17.

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	297	170	\$6,159,709
B	>250K	53	43	\$42,606,350
C	Terminated	33	22	\$1,522,061
	Total	383	235	\$50,288,120

The Legal Department reported 88 active agreements during the second quarter of FY 2016/17. The Legal Department’s expenditures during the second quarter of FY 2016/17 totaled \$432,562 with 2 agreements terminated. These agreements are reported in a separate listing by the Legal Department, due to confidentiality.

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-OCT-2016 To 31-DEC-2016

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
IMERGE CONSULTING, INC.	165773	Administrative Svcs Section	To provide enterprise content management (ECM) procurement support services.	\$33,000	N
SKILSET COMMUNICATIONS, INC.	154389	Administrative Svcs Section	To provide process improvement, customer relationship management and strategic planning services related to procurement, warehousing, professional contracting and records management.	\$75,000	N
ALLIANT INSURANCE SERVICES, INC.	141604	Chief Financial Officer	To provide insurance brokerage services to underwrite and procure excess and specialty insurance coverages cost effectively for Metropolitan. RFP 1055	\$75,000	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.	\$25,500	N
BARTEL ASSOCIATES, LLC	60899	Chief Financial Officer	To provide actuarial services for Metropolitan's retiree healthcare obligations.	\$226,000	N
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
PUBLIC FINANCIAL MANAGEMENT, INC.	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
RAFTELIS FINANCIAL CONSULTANTS, INC.	157653	Chief Financial Officer	To provide financial consulting services in support of Metropolitan's rate process.	\$240,000	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	\$248,000	Y

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



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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
YORK RISK SERVICES GROUP, INC.	139781	Chief Financial Officer	To provide third party administrator services for Metropolitan's liability and property claims program. RFP 1054	\$100,000	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
ALDEN RESEARCH LABORATORY, INC.	146638	Engineering Services Group	To provide on-call surge and transient analysis for water distribution systems and water treatment plants. RFQ 1071	\$150,000	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
ARUP NORTH AMERICA, LTD.	141933	Engineering Services Group	To provide on-call tunnel engineering design consulting services in support of Lakeview Pipeline, and other Capital Improvement Program and O&M projects. RFQ 1033	\$240,000	Y
ATKINS NORTH AMERICA, INC	161820	Engineering Services Group	To provide inundation mapping services. RFQ 1093	\$245,000	N
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
CAROLLO ENGINEERS, INC.	132380	Engineering Services Group	To provide on-call engineering services including design services related to various facilities within Metropolitan's conveyance, storage, treatment and distribution system. RFQ 927	\$240,000	Y

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CHAMIEH CONSULTING & INDUSTRIAL GROUP, INC.	161616	Engineering Services Group	To provide engineering services for large rotating equipment. (Former Employee)	\$73,000	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
DHI WATER & ENVIRONMENT, INC.	143967	Engineering Services Group	To provide on-call hydraulic surge analysis. RFQ 971	\$100,000	Y
FLOW SCIENCE, INC.	146639	Engineering Services Group	To provide on-call hydraulic surge analysis. RFQ 1071	\$150,000	Y
GEI CONSULTANTS, INC.	165594	Engineering Services Group	To provide transient analysis for proposed Sepulveda Canyon Bypass facilities.	\$49,000	N
GONZALEZ GOODALE ARCHITECTS	139754	Engineering Services Group	To provide on-call architectural, engineering, landscape and design, and sustainability services. RFQ 1040	\$245,000	Y
IBI GROUP	139755	Engineering Services Group	To provide on-call architectural, engineering, landscape and 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	\$245,000	Y
LA CANADA DESIGN GROUP, INC.	139756	Engineering Services Group	To provide on-call architectural, engineering, landscape and design, and sustainability services. RFQ 1040	\$245,000	Y
LEE & RO, INC.	158517	Engineering Services Group	To provide technical support during construction of the Colorado River Canal Improvement Project. RFQ 1032	\$192,000	N
LEHRER ARCHITECTS LA, INC.	138725	Engineering Services Group	To provide final design construction documents to complete construction of Diamond Valley Lake Water Education Center. RFQ 943	\$96,000	N

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Quarterly Professional Services Agreements Report

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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.	\$150,000	N
MEAD AND HUNT, INC.	143968	Engineering Services Group	To provide on-call professional services for hydraulics in inundation mapping for dams and reservoirs throughout Metropolitan's service area. RFQ 971	\$245,000	Y
NORTHWEST HYDRAULIC CONSULTANTS, INC.	146640	Engineering Services Group	To provide on-call hydraulic surge analysis. RFQ 1071	\$150,000	Y
ON-SITE TECHNICAL SERVICES, INC.	159172	Engineering Services Group	To provide on-call fabrication inspection for Metropolitan materials and equipment. RFQ 1121	\$200,000	Y
PARSONS ENVIRONMENT & INFRASTRUCTURE	157374	Engineering Services Group	To provide project management support for the Potential Regional Recycled Water Supply Program. RFQ 1077	\$240,000	N
RHA, LLC	162842	Engineering Services Group	To provide value engineering, constructability review, and specialized technical evaluation. RFQ 1050	\$99,000	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 and 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
THE SOLIS GROUP	145557	Engineering Services Group	To provide labor compliance program services as a third party Labor Compliance Program administrator.	\$150,000	N

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THOMAS HARDER & CO., INC.	159834	Engineering Services Group	To provide technical advisory expertise on advanced water treatment process for the Potential Regional Recycled Water Supply Program.	\$24,999	N
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
URS CORPORATION AMERICAS	140796	Engineering Services Group	To provide on-call geotechnical consulting services in support of Metropolitan's projects throughout Metropolitan's distribution system and service area. RFQ 1033	\$240,000	Y
VALI COOPER & ASSOCIATES, INC.	161846	Engineering Services Group	To provide on-call construction management including on-site construction inspection and soils concrete materials testing. RFQ 1077	\$245,000	Y
VALUE MANAGEMENT STRATEGIES, INC.	167015	Engineering Services Group	To provide on-call value engineering, meeting facilitation, and technical engineering services. RFQ 1139	\$240,000	Y
WATER REPLENISHMENT DISTRICT OF SO. CALIF.	160712	Engineering Services Group	To provide groundwater modeling using a proprietary groundwater model of the Water Replenishment District of Southern California.	\$150,000	N
ZEN ENGINEERING, INC.	155061	Engineering Services Group	To provide animated videos that depict construction sequence scenarios, site layouts, and project overviews of the Delta Habitat Conservation and Conveyance Program.	\$74,480	N
AECOM TECHNICAL SERVICES, INC.	142352	Environmental Planning Team	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance services, planning and support for various Metropolitan projects. RFQ 1048	\$240,000	Y
APPLIED EARTHWORKS, INC.	142353	Environmental Planning Team	To provide on-call cultural resource management services pertaining to archeology, historic structures, ethnography and paleontology. RFQ 1048	\$240,000	Y
ASCENT ENVIRONMENTAL, INC.	142354	Environmental Planning Team	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance services, planning and support for various Metropolitan projects. RFQ 1048	\$150,000	Y

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BLOOM BIOLOGICAL INC.	142355	Environmental Planning Team	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance services, planning and support for various Metropolitan projects. RFQ 1048	\$125,000	Y
DUDEK	152580	Environmental Planning Team	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
ECORP CONSULTING, INC.	142356	Environmental Planning Team	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance services, planning and support for various Metropolitan projects. RFQ 1048	\$150,000	Y
GLENN LUKOS ASSOCIATES, INC.	142357	Environmental Planning Team	To provide on-call environmental and technical biological resources, management, regulatory permitting and guidance services, planning and support for various Metropolitan projects. RFQ 1048	\$240,000	Y
HELIX ENVIRONMENTAL PLANNING, INC.	167249	Environmental Planning Team	To provide environmental planning support services for the Orange County Feeder Relining Project. RFQ 1048	\$240,000	N
HELIX ENVIRONMENTAL PLANNING, INC.	136235	Environmental Planning Team	To provide environmental permitting support for whitewater siphons on the Colorado River Aqueduct. RFQ 956	\$165,000	N
HELIX ENVIRONMENTAL PLANNING, INC.	142358	Environmental Planning Team	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance services, planning and support for various Metropolitan projects. RFQ 1048	\$240,000	Y
HELIX ENVIRONMENTAL PLANNING, INC.	156509	Environmental Planning Team	To provide on-call biological resources management and vegetation and fire management services at various Metropolitan facilities. RFQ 1048	\$240,000	Y
ICF JONES & STOKES, INC.	142359	Environmental Planning Team	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance services, planning and support for various Metropolitan projects. RFQ 1048	\$240,000	Y

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KEANE BIOLOGICAL CONSULTING	142360	Environmental Planning Team	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance services, planning and support for various Metropolitan projects. RFQ 1048	\$125,000	Y
MERIDIAN CONSULTANTS, LLC	142361	Environmental Planning Team	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance services, planning and support for various Metropolitan projects. RFQ 1048	\$150,000	Y
RINCON CONSULTANTS, INC.	153910	Environmental Planning Team	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.	142362	Environmental Planning Team	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance services, planning and support for various Metropolitan projects. RFQ 1048	\$240,000	Y
RIVERSIDE COUNTY HABITAT CONS AGCY	130804	Environmental Planning Team	To provide on-call land management services for the Lake Mathews Reserve Management Committee.	\$200,000	Y
SOCAL BIO ENVIRONMENTAL ASSOCIATES LLC	142363	Environmental Planning Team	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance services, planning and support for various Metropolitan projects. RFQ 1048	\$245,000	Y
U.S. ARMY CORPS OF ENGINEERS	142627	Environmental Planning Team	To provide on-call permit evaluation services for Metropolitan designated Priority Projects under the jurisdiction of the U.S. Army Corps of Engineers.	\$240,000	Y
URS CORPORATION AMERICAS	142364	Environmental Planning Team	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance services, planning and support for various Metropolitan projects. RFQ 1048	\$125,000	Y
WAGNER BIOLOGICAL CONSULTING	142365	Environmental Planning Team	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance services, planning and support for various Metropolitan projects. RFQ 1048	\$200,000	Y
ASSOCIATION OF CALIFORNIA WATER AGENCIES - ACWA	163836	External Affairs	To conduct a water conservation message research study.	\$22,000	N

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ATTORE AND ASSOCIATES, LLC	160388	External Affairs	Provide strategic advice to assist Metropolitan with its priorities related to the ongoing maintenance of and improvements in Metropolitan's imported and regional water supply infrastructure and associated facilities.	\$96,000	N
BACH, KIMBERLY	166104	External Affairs	To update the water cycle exhibit at the Diamond Valley Visitor Center.	\$4,500	N
CALIFORNIA COUNCIL ON ECONOMIC EDUCATION	161920	External Affairs	To provide curriculum that explains the role of water in modern society and the drought and its impact on California economics.	\$10,000	N
CAPITOL ADVOCACY, LLC	141513	External Affairs	To provide assistance with legislative matters related to Metropolitan's public policy objectives.	\$185,000	Y
CONSERVATION STRATEGY GROUP, LLC	160450	External Affairs	To provide strategic advice on water policy issues for Metropolitan's approach, messaging, outreach, legislative strategy and funding options.	\$185,000	N
DAKOTA COMMUNICATIONS	160513	External Affairs	To provide strategic policy advice regarding Metropolitan's water resource priorities.	\$96,000	N
DURELL, ROBERT	165460	External Affairs	To provide photography services in the Bay-Delta region.	\$10,000	N
EMC RESEARCH, INC.	165262	External Affairs	To provide the 2016 Attitudinal and Awareness Survey of public perceptions and conservation awareness.	\$62,500	N
ESTOLANO LESAR PEREZ ADVISORS LLC	160249	External Affairs	To enhance awareness of Metropolitan's water resource planning and system reliability investments among diverse and key constituencies.	\$130,000	N
JGC GOVERNMENT RELATIONS, INC.	147348	External Affairs	To provide assistance with legislative matters related to Metropolitan's public policy objectives.	\$185,000	Y

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JMS / JAMES MUSIC SYNDICATE	161579	External Affairs	To provide on-call videography and production services.	\$35,000	Y
KADESH & ASSOCIATES, LLC	141907	External Affairs	To provide assistance with legislative matters related to Metropolitan's public policy objectives.	\$130,000	Y
KATZ AND ASSOCIATES	162319	External Affairs	To provide public outreach planning for the Potential Regional Recycled Water Supply Program. RFP 1129	\$245,000	N
LUX VIRTUAL LLC	165208	External Affairs	To produce a virtual tour of the Colorado River Aqueduct system for the Diamond Valley Lake Visitor Center and Android virtual reality headsets.	\$20,000	N
MANATT, PHELPS & PHILLIPS, LLP	146128	External Affairs	To perform outreach and provide strategic advice in support of Metropolitan's interests regarding water policy initiatives.	\$130,000	Y
MCGUIRE COMPANY	141909	External Affairs	To provide assistance with legislative matters related to Metropolitan's public policy objectives.	\$70,000	Y
MIKE ROOS AND COMPANY	142562	External Affairs	To provide strategic advice to Metropolitan in support of its outreach and legislative efforts among key stakeholders related to water conservation, sustainability, and reliability.	\$130,000	Y
MONTEREY DIGITAL	161823	External Affairs	To provide on-call videographic services.	\$10,000	Y
OCCIDENTAL COLLEGE	149083	External Affairs	To provide solar boat technical advisory services. RFP 1078	\$50,000	Y
RICHARD KATZ CONSULTING, INC.	144976	External Affairs	To provide strategic advice on public policy and regulatory initiatives related to Metropolitan's water quality and supply objectives.	\$190,000	Y
SLOAT HIGGINS JENSEN & ASSOCIATES, LLC	141512	External Affairs	To provide assistance with legislative matters related to Metropolitan's public policy objectives.	\$185,000	Y

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SPECIALIZED MARKETING SERVICES, INC.	159647	External Affairs	To provide mailing house and fulfillment services. RFP 1120	\$100,000	Y
STEPHANIE HAGER PHOTOGRAPHY	146477	External Affairs	To provide on-call photography services for various Metropolitan functions and events.	\$10,000	Y
THE COMMUNITY SCIENCE ACADEMY	165430	External Affairs	To provide a water quality pilot education program.	\$5,000	N
VALLEY-WIDE RECREATION & PARK DIST.	101896	External Affairs	To provide and manage the Diamond Valley Lake docent program. RFQ 885	\$24,950	Y
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
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
BIDDLE CONSULTING GROUP, INC.	145363	Human Resources Group	To develop non-discrimination plans as required by Metropolitan's status as a State of California contractor.	\$15,000	Y
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 claim administration of Metropolitan's Worker's Compensation Claim Program. RFP 1061	\$150,000	Y
COMMUNITY ACTION EAP, INC.	137352	Human Resources Group	To provide an Employee Assistance Program for Metropolitan Employees. RFP 1036	\$45,600	Y
DANNA, MINDY	136384	Human Resources Group	To provide on-call coaching, facilitation, training, and consulting services to Metropolitan.	\$24,900	Y

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FINANCIAL FINESSE, INC.	155166	Human Resources Group	To provide as-needed financial planning education services to Metropolitan employees.	\$24,900	Y
GLENDALÉ ADVENTIST OCCUP. MEDICINE CENTER	151214	Human Resources Group	To provide as-needed occupational medical mobile and clinical services for Metropolitan operations staff. RFP 1083	\$150,000	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
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
KLOPFENSTEIN, MD, KEVIN S.	156294	Human Resources Group	To provide as-needed occupational medical services for Metropolitan employees as required by Cal-OSHA.	\$8,000	Y
KOFF & ASSOCIATES	161617	Human Resources Group	To conduct a compensation study of Metropolitan's executive management positions.	\$29,000	N
LA PAZ REGIONAL HOSPITAL, INC	164437	Human Resources Group	To provide occupational medical services for Metropolitan employees.	\$24,000	N
LABYRINTH HEALTHCARE GROUP	149775	Human Resources Group	To provide as-needed advocate services to Metropolitan employees for medical and health care.	\$40,000	Y
LEGRAND PARTNERS, LLC	166015	Human Resources Group	To provide audit consulting services.	\$49,999	N
MIRVIS, KENNETH	145108	Human Resources Group	To provide on-call business and technical writing skills training.	\$24,999	Y

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NATIONAL SAFETY COMPLIANCE, INC.	132122	Human Resources Group	To provide as-needed drug testing as stipulated by the 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
PRINCE & PHELPS CONSULTANTS	149674	Human Resources Group	To provide threat assessment and intervention services to address conflict in the workplace.	\$24,900	N
QUIGGLE, LLOYD PATRICK	164086	Human Resources Group	To provide organizational development services for Metropolitan's Real Property Group.	\$49,000	N
RALPH ANDERSEN & ASSOCIATES	167478	Human Resources Group	To provide executive recruitment services for Metropolitan's Information Technology Group Manager.	\$49,999	N
RANDALL, MD, M.C.	151213	Human Resources Group	To provide as-needed occupational medical services for Metropolitan staff. RFQ 1084	\$50,000	Y
SKILSET COMMUNICATIONS, INC.	145084	Human Resources Group	To provide on-call consulting services in coaching, facilitation, training, and other related organizational development services to Metropolitan.	\$49,900	Y
TEACHERS INSURANCE AND ANNUITY ASSOCIATION OF AMERICA	156043	Human Resources Group	To provide third party administrator services for 401k Profit Sharing and 457 (b) Deferred Compensation Plans. RFP 1073	\$1+	N
TECHNOMEDIA TALENT MANAGEMENT, INC.	136179	Human Resources Group	To provide applicant tracking services for job recruitment activities.	\$180,000	Y

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+ Maximum amount payable setup as \$1 because contract does not require payment to Consultant. Consultant fees are deducted from revenue generated under contract.



Quarterly Professional Services Agreements Report
Agreement Detail (Exhibit A)
All Active Agreements \$250,000 and Under
From 01-OCT-2016 To 31-DEC-2016

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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
WIMER ASSOCIATES	148635	Human Resources Group	To provide on-call business and technical writing skills training and individual coaching services to employees and managers.	\$24,999	Y
WORKTALK COMMUNICATIONS CONSULTING, LLC	141255	Human Resources Group	To provide on-call business and technical writing skills training and individual coaching services to employees and managers.	\$49,980	Y
ADVANCED ELECTRONICS, INC.	153742	Information Technology Section	To provide on-call two-way radio engineering and maintenance services. RFQ 1096	\$145,000	Y
ADVANCED NETWORK CONSULTANTS, INC	163413	Information Technology Section	To assess Metropolitan Headquarters Wi-Fi coverage.	\$48,500	N
AST CORPORATION	152697	Information Technology Section	To provide on-call technical support for the Oracle Enterprise Business Suite. RFQ 1088	\$200,000	Y
AST CORPORATION	159174	Information Technology Section	To provide on-call Enterprise Service Bus (ESB) support. RFQ 1118	\$200,000	Y
BENTLEY SYSTEMS, INC.	157974	Information Technology Section	To provide on-call technical support for the ProjectWise computer-aided design (CAD) system.	\$24,900	Y
CIVIC RESOURCE GROUP INTERNATIONAL, INC.	155731	Information Technology Section	To provide on-call business application services. RFQ 1094	\$200,000	Y
CONNIXT, INC.	155723	Information Technology Section	To provide on-call business application services. RFQ 1094	\$200,000	Y
DCSE, INC.	155431	Information Technology Section	To develop land-use and demographics software for aggregating values for demographic and economic forecast data. RFP 1086	\$140,000	N

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
DIMENSION SYSTEMS, INC.	152700	Information Technology Section	To provide on-call technical support for the PeopleSoft system. RFQ 1088	\$200,000	Y
DUSTLAND MEDIA, LLC	149342	Information Technology Section	To provide on-call consulting and technical support services for Metropolitan's mwdh2o.com website.	\$225,000	Y
ECI SOFTWARE SOLUTIONS, INC.	149411	Information Technology Section	To implement Shop Management software for Metropolitan's Manufacturing Services Unit. RFP 1068	\$70,000	N
FLYSPAN	161448	Information Technology Section	To provide on-call unmanned aerial vehicle (UAV) consulting and support services.	\$49,000	Y
GARTNER, INC.	156302	Information Technology Section	To provide technical advice through the Gartner for IT Executives CIO Essentials subscription and related services.	\$100,000	Y
INFORMATION MANAGEMENT RESOURCES, INC.	156569	Information Technology Section	To provide on-call project support for the implementation of security tools and products. RFQ 1098	\$240,000	Y
INFORMATION MANAGEMENT RESOURCES, INC.	146062	Information Technology Section	To provide on-call information technology network analytical, technical and project management services. RFQ 1042	\$241,000	Y
INLAND VALLEY CONSTRUCTION CO., INC.	153743	Information Technology Section	To provide on-call two-way radio engineering and maintenance services. RFQ 1096	\$145,000	Y
KAMBRIAN CORPORATION	151760	Information Technology Section	To provide technical support to install and configure a new network monitoring and configuration software tool.	\$24,500	N
LOGICALIS, INC.	164622	Information Technology Section	To assist Metropolitan in the assessment and configuration of Skype for Business.	\$7,185	N
MILLI MICRO SYSTEMS, INC.	156571	Information Technology Section	To provide on-call project support for the implementation of security tools and products. RFQ 1098	\$240,000	Y

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MORRIS & WILLNER PARTNERS, INC.	155730	Information Technology Section	To provide on-call business application services. RFQ 1094	\$200,000	Y
MORRIS & WILLNER PARTNERS, INC.	156559	Information Technology Section	To provide on-call project support for the implementation of security tools and products. RFQ 1098	\$240,000	Y
PARSONS ENVIRONMENT & INFRASTRUCTURE	155729	Information Technology Section	To provide on-call SharePoint and mobile development services. RFQ 1094	\$200,000	Y
PI TECHNOLOGY, INC.	155728	Information Technology Section	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 Section	To provide on-call information technology project management and technical services for Metropolitan's Information Technology (IT) Network Reliability Upgrade Project. RFQ 1042	\$160,000	Y
REBOOTTWICE LLC	156566	Information Technology Section	To provide on-call project support for the implementation of security tools and products. RFQ 1098	\$240,000	Y
RESOURCEPERTS	147466	Information Technology Section	To provide on-call quality review and design to support Metropolitan's Network Reliability Upgrade. RFQ 1014	\$240,000	Y
RESOURCEPERTS	165297	Information Technology Section	To provide on-call information technology project management and quality assurance/control services. RFQ 1112	\$240,000	Y
SEAMLESS CELLULAR, LLC	162937	Information Technology Section	To assess Metropolitan Headquarters' cellular coverage.	\$48,500	N
SIERRA CYBERNETICS, INC.	155727	Information Technology Section	To provide on-call SharePoint and mobile development services. RFQ 1094	\$200,000	Y
SPATIAL WAVE, INC.	149246	Information Technology Section	To provide on-call technical support for Geographic Information Systems (GIS).	\$24,900	Y

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STARBOARD CONSULTING, LLC	153294	Information Technology Section	To provide on-call technical and functional support for MAXIMO 7.5 upgrades. RFQ 1090	\$240,000	Y
STEIN TECHNOLOGY CONSULTING GROUP	149209	Information Technology Section	To provide consulting services during contract negotiations for Metropolitan's Communication Infrastructure Reliability Upgrade project.	\$142,400	N
STRATEGIC MANAGEMENT ASSOCIATES	156567	Information Technology Section	To provide on-call project support for the implementation of information technology security tools and products. RFQ 1098	\$240,000	Y
TECHNOLOGY INTEGRATION GROUP (dba), PC SPECIALIST, INC.	145640	Information Technology Section	To provide on-call consulting services for server technologies.	\$24,000	Y
TELECOM611.COM	148954	Information Technology Section	To provide on-call technical support for Metropolitan's telecommunications expense management system.	\$24,999	Y
THE CREATECH GROUP (dba), 6362222 CANADA INC.	143451	Information Technology Section	To provide technical resources and strategic advice to assist Metropolitan in the upgrade of the IBM-Maximo Asset Management program.	\$24,300	N
THE SEXTANT GROUP, INC.	158879	Information Technology Section	To assess and make recommendations for Metropolitan's audiovisual systems in the Board and Committee rooms.	\$245,000	N
TRINUS CORPORATION	155726	Information Technology Section	To provide on-call business applications services. RFQ 1094	\$200,000	Y
VEDAINFO, INC.	152701	Information Technology Section	To provide on-call technical support for the PeopleSoft system. RFQ 1088	\$200,000	Y
Z CONSULTING GROUP, INC.	150218	Information Technology Section	To assist Metropolitan in the deployment of its Voice Over Internet Protocol (VOIP) system for the Communication Infrastructure Reliability Upgrade Program.	\$235,000	N

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ZENSAR TECHNOLOGIES, INC.	152703	Information Technology Section	To provide on-call technical support for the Oracle Enterprise Business Suite. RFQ 1088	\$200,000	Y
JENKINS & HOGIN, LLP	166621	Office Of Ethics	To provide Metropolitan's Board of Directors an AB1234 training presentation on Ethics topics.	\$2,500	N
KAUFMAN LEGAL GROUP	167005	Office Of Ethics	To provide Metropolitan's Board of Directors an AB1234 training presentation on Ethics topics.	\$3,136	N
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.	143937	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	\$240,000	Y
5RMK, INC.	161319	Office Of The General Manager	To provide technical expertise in cost estimating and project scheduling for the California Water Fix.	\$70,000	N
AECOM TECHNICAL SERVICES, INC.	143940	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	\$240,000	Y
ANCHOR ENGINEERING, INC.	146943	Office Of The General Manager	To provide on-call technical support for Bay-Delta issues regarding water resource and water quality analysis and fisheries and ecological analysis. RFQ 1065A	\$240,000	Y
ANCHOR QEA, LLC	160729	Office Of The General Manager	To provide on-call technical support for Bay-Delta issues relating to hydrodynamic modeling, wind trend analysis, validation of predicted turbidity and other related services. RFQ 1065	\$175,000	N
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

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BLACK & VEATCH CORPORATION	143898	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	\$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
CBEC, INC.	143939	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	\$240,000	Y
CDM SMITH, INC.	143872	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	\$240,000	Y
CH2M HILL ENGINEERS, INC.	143941	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	\$220,000	Y
CRAMER FISH SCIENCES	143945	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
ENVIRONMENTAL SCIENCE ASSOCIATES	163516	Office Of The General Manager	To provide on-call environmental planning services for the Bay Delta. RFQ 1048	\$240,000	N
FLOW SCIENCE, INC.	143948	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	\$240,000	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.	143950	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	\$220,000	Y
GEOSYNTEC CONSULTANTS, INC.	143952	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	\$200,000	Y
HELIX ENVIRONMENTAL PLANNING, INC.	143946	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	\$150,000	Y

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HYDROFOCUS, INC.	143873	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
ICF JONES & STOKES, INC.	143944	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	\$240,000	Y
JA SPEZIA CONSULTING	143874	Office Of The General Manager	To provide on-call technical support for Bay-Delta issues regarding water resource and water quality analysis and fisheries and ecological analysis. RFQ 1065	\$245,000	Y
JACOBS ENGINEERING GROUP, INC.	143947	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	\$240,000	Y
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.	\$19,500	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
MWH AMERICAS, INC.	143875	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	\$240,000	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
PAUL REDVERS BROWN, INC.	160973	Office Of The General Manager	To moderate and facilitate discussion for Board of Directors retreat.	\$15,000	N
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, and support for restoration and the Endangered Species Act. RFQ 1065	\$245,000	Y

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REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY	155094	Office Of The General Manager	To study the San Francisco Bay-Delta watershed and reconstruct 165 years of change through data synthesis and modeling.	\$117,924	N
RESOURCE MANAGEMENT ASSOCIATES, INC.	143936	Office Of The General Manager	To provide on-call technical support for Bay-Delta issues regarding water resource and water quality analysis and fisheries and ecological analysis. RFQ 1065	\$240,000	Y
SAN FRANCISCO ESTUARY INSTITUTE	146300	Office Of The General Manager	To provide on-call technical support for Bay-Delta issues regarding water resource and water quality analysis, and fisheries and ecological analysis. RFQ 1065	\$240,000	Y
SILVA SILVA INTERNATIONAL	122429	Office Of The General Manager	To provide advice to Metropolitan on local, state, and international water and power resource issues.	\$200,000	Y
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 Fransisco 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
STORESUND CONSULTING	146302	Office Of The General Manager	To provide on-call technical support for Bay-Delta issues regarding water resource and water quality analysis and fisheries and ecological analysis. RFQ 1065	\$80,000	Y
SUSTAINABLE STRATEGIES, LLC	160298	Office Of The General Manager	To advise Metropolitan on water policy related to national, regional and local issues.	\$140,000	N
SYSTECH WATER RESOURCES, INC.	143876	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	\$200,000	Y
TETRA TECH, INC.	143878	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

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URS CORPORATION AMERICAS	143943	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	\$230,000	Y
WEST CONSULTANTS, INC.	143895	Office Of The General Manager	To provide on-call technical support for Bay-Delta issues regarding water resource and water quality analysis and fisheries and ecological analysis. RFQ 1065	\$200,000	Y
WESTERN ECOSYSTEMS TECHNOLOGY, INC.	147653	Office Of The General Manager	To provide on-call technical support for Bay-Delta issues regarding water resource and water quality analysis and fisheries and ecological analysis. RFQ 1065	\$200,000	Y
WESTON SOLUTIONS, INC.	152484	Office Of The General Manager	To provide on-call technical support for Bay-Delta issues regarding water resource and water quality analysis and fisheries and ecological analysis. RFQ 1065	\$100,000	Y
ASSOCIATED RIGHT OF WAY SERVICES, INC	166336	Real Property	To provide appraisal services to assist Metropolitan in establishing the market rent for the lands of Bouldin and Webb Islands. RFQ 1135	\$9,000	N
BLAESI & COMPANY, INC.	145815	Real Property	To provide on-call real property appraisal services.	\$150,000	N
CAL PACIFIC LAND SERVICES, INC.	138933	Real Property	To provide on-call real property acquisition and management services. RFQ 1041	\$100,000	Y
COLLIERS INTERNATIONAL HOLDINGS, INC	160553	Real Property	To provide on-call real property appraisal services.	\$20,000	N
EPIC LAND SOLUTIONS, INC.	138934	Real Property	To provide on-call real property acquisition and management services. RFQ 1041	\$100,000	Y
GARY L. VOGT & ASSOCIATES	138935	Real Property	To provide on-call real property appraisal services. RFQ 1041	\$100,000	Y
KEYSER MARSTON ASSOCIATES, INC.	152911	Real Property	To provide real estate and commercial development, entitlement processing, and land use planning services.	\$24,999	N

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LEA ASSOCIATES, INC.	138936	Real Property	To provide on-call real property appraisal services. RFQ 1041	\$100,000	Y
PARAGON PARTNERS, LTD.	138938	Real Property	To provide on-call real property acquisition and management services. RFQ 1041	\$100,000	Y
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
SHLEMMER ALGAZE ASSOCIATES, INTERIORS & ARCHITECTURE, INC.	148637	Real Property	To provide support for compliance with the Americans with Disabilities Act (ADA).	\$50,000	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
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
A&N TECHNICAL SERVICES, INC.	161151	Water Resource Management Grp	To provide technical assistance in the development and implementation of the Conservation Planning and Budgeting Model. RFQ 1122	\$99,813	N

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ALLIANCE FOR WATER EFFICIENCY	155590	Water Resource Management Grp	To coordinate water-use efficiency research studies.	\$130,000	N
CAL POLY CORPORATION	165973	Water Resource Management Grp	To analyze crop consumptive water use in Palos Verdes Irrigation District (PVID).	\$240,000	N
CLAREMONT GRADUATE UNIVERSITY	161824	Water Resource Management Grp	To provide technical consulting services regarding aerial imaging and remote sensing.	\$17,961	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.	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
DCSE, INC.	161156	Water Resource Management Grp	To identify parcels with similar characteristics to those that have received the Turf Removal Program incentive. RFQ 1122	\$52,320	N
MWH AMERICAS, INC.	137588	Water Resource Management Grp	To provide on-call water resource planning for potential new or proposed projects and facilities related to technical support for Metropolitan's State Water Project water supply. RFQ 1028	\$240,000	Y
OPTIMUS BT, INC.	154468	Water Resource Management Grp	To provide a contract life cycle management system for Metropolitan's Water Resource Management Group.	\$24,200	N
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
REGENTS OF THE UNIVERSITY OF CALIFORNIA, LOS ANGELES	160251	Water Resource Management Grp	To provide a pilot study of the ecological and environmental effects of Metropolitan's Turf Rebate Program.	\$100,000	N

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STUDIO L	160514	Water Resource Management Grp	To provide media design and production to align Metropolitan's 2015 Integrated Water Resources Report with the Water Tomorrow campaign.	\$10,000	N
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 Verdes Irrigation District.	\$44,154	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.	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
WATERWISE CONSULTING, INC.	159648	Water Resource Management Grp	To provide as-needed California Friendly Landscape Training classes. RFP 1109	\$235,000	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	\$80,000	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
AMEC ENVIRONMENT & INFRASTRUCTURE, INC.	144444	Water System Operations Group	To provide on-call environmental services in air quality assessments, monitoring, audits, modeling and reporting services for Metropolitan's operations and maintenance programs. RFQ 1062	\$60,000	Y

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Quarterly Professional Services Agreements Report

Agreement Detail (Exhibit A)

**All Active Agreements \$250,000 and Under
From 01-OCT-2016 To 31-DEC-2016**

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
AMEC ENVIRONMENT & INFRASTRUCTURE, INC.	144443	Water System Operations Group	To provide on-call environmental services in hazardous materials permitting, plans, transportation and analyses for Metropolitan's operations and maintenance programs. RFQ 1062	\$60,000	Y
ARMS RELIABILITY ENGINEERS, LLC	154702	Water System Operations Group	To provide on-call maintenance engineering and reliability implementation services. RFQ 1091	\$150,000	N
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.	144442	Water System Operations Group	To provide on-call environmental consulting services in support of operations and maintenance (O&M) programs. RFQ 1062	\$60,000	Y
CARDNO, INC	164961	Water System Operations Group	To provide on-call environmental site assessments and related services in support of the Safety and Environmental Services Section for projects throughout Metropolitan's distribution system and service area. RFQ 1123	\$200,000	Y
CB & I ENVIRONMENTAL & INFRASTRUCTURE, INC.	144452	Water System Operations Group	To provide on-call environmental consulting services in support of operations and maintenance (O&M) programs. RFQ 1062	\$120,000	Y
CH DIAGNOSTIC & CONSULTING SERVICE, INC.	147132	Water System Operations Group	To provide contingency laboratory services for analysis of pathogen monitoring samples. RFQ 1024	\$24,999	N
CHAMIEH CONSULTING & INDUSTRIAL GROUP, INC.	150038	Water System Operations Group	To provide on-call shop drawing detailing and drafting services to assist Metropolitan's Manufacturing Services Unit. (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	\$75,000	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

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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	\$60,000	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.	137305	Water System Operations Group	To provide environmental services for the completion of various environmental plans and reports to meet current and future regulatory requirements and deadlines.	\$24,999	N
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
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	\$75,000	Y
GEOSYNTEC CONSULTANTS, INC.	144450	Water System Operations Group	To provide on-call environmental services in support of Metropolitan's operations and maintenance programs. RFQ 1062	\$60,000	Y
GEOSYNTEC CONSULTANTS, INC.	164899	Water System Operations Group	To provide on-call environmental site assessments and related services in support of the Safety and Environmental Services Section for projects throughout Metropolitan's distribution system and service area. RFQ 1123	\$200,000	Y
GLENMOUNT GLOBAL SOLUTIONS, INC.	126092	Water System Operations Group	To provide on-call technical support services for Metropolitan's Automatic Meter Reading (AMR) system.	\$24,500	Y
GLOBAL ENVIRONMENTAL NETWORK, INC.	159901	Water System Operations Group	To provide on-call general industrial hygiene services. RFQ 1113	\$75,000	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	\$45,000	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

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All Active Agreements \$250,000 and Under
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<u>Consultant Name</u>	<u>Agreement Number</u>	<u>Organization</u>	<u>Agreement Scope</u>	<u>Maximum Amount Payable *</u>	<u>Rollover **</u>
INDUSTRIAL HYGIENE MANAGEMENT, INC.	147747	Water System Operations Group	To provide on-call asbestos and lead survey for renovation and abatement projects. RFP 1067	\$100,000	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
INDUSTRIAL HYGIENE MANAGEMENT, INC.	159902	Water System Operations Group	To provide on-call industrial hygiene and general safety services to ensure Metropolitan is in compliance with health and safety laws. RFQ 1113	\$75,000	Y
KAZARIANS & ASSOCIATES, INC.	146327	Water System Operations Group	To provide on-call technical support in reviewing and updating Risk Management Programs (RMPs) for Metropolitan's water treatment and chemical unloading facilities. RFP 1064	\$240,000	Y
KROLL ASSOCIATES, INC	161770	Water System Operations Group	To review Metropolitan Headquarters' physical security.	\$35,000	N
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
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)	\$34,999	N
MICHAEL BAKER INTERNATIONAL, INC.	144451	Water System Operations Group	To provide on-call environmental services in support of Metropolitan's operations and maintenance programs. RFQ 1062	\$60,000	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
MM DIVING INC.	156041	Water System Operations Group	To provide on-call diving, underwater inspection and related services. RFQ 1082	\$50,000	Y

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Quarterly Professional Services Agreements Report

Agreement Detail (Exhibit A)

**All Active Agreements \$250,000 and Under
From 01-OCT-2016 To 31-DEC-2016**

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
NATEC INTERNATIONAL, INC.	151403	Water System Operations Group	To provide as-needed environmental, safety, technical, and operations training to ensure employee safety and compliance with regulatory requirements. RFQ 1081	\$60,000	Y
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
PROCESS APPLICATIONS, INC.	121496	Water System Operations Group	To provide technical training related to start-up, operation and process optimization of the new ozone facilities at the Diemer Water Treatment Plant to ensure that Metropolitan staff is trained on the new treatment process.	\$200,000	N
R&S PRODUCTION SERVICES, INC.	150039	Water System Operations Group	To provide on-call machinery shop drawing detailing and drafting services. RFQ 1080	\$25,000	Y
RAMBOLL ENVIRON US CORPORATION	144446	Water System Operations Group	To provide on-call environmental services in air quality assessments, monitoring, audits, modeling and reporting services for Metropolitan's operations and maintenance programs. RFQ 1062	\$60,000	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
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
TRC SOLUTIONS, INC.	166974	Water System Operations Group	To assess Metropolitan's enterprise security system and assist Metropolitan in development of system requirements and solicitation of maintenance and integration services.	\$25,000	N
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.	\$24,999	N

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Quarterly Professional Services Agreements Report

Agreement Detail (Exhibit A)

All Active Agreements \$250,000 and Under
From 01-OCT-2016 To 31-DEC-2016

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YORKE ENGINEERING, LLC	144454	Water System Operations Group	To provide on-call environmental services in hazardous waste analyses, studies and training for Metropolitan's operations and maintenance programs. RFQ 1062	\$60,000	Y
YORKE ENGINEERING, LLC	144455	Water System Operations Group	To provide on-call environmental services in air quality assessments, monitoring, audits, modeling and reporting services for Metropolitan's operations and maintenance programs. RFQ 1062	\$60,000	Y
Total Number of Agreements				Totals	
<u>297</u>				<u>\$39,727,652</u>	

*** End of Report ***

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Quarterly Professional Services Agreements Report

Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-OCT-2016 To 31-DEC-2016

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
HILLSWICK ASSET MANAGEMENT	48306	12-FEB-02	9-4	Chief Financial Officer	To provide investment management services. RFP 516	\$300,000	Y
PUBLIC RESOURCES ADVISORY GROUP	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	13-MAY-14	8-5	Engineering Services Group	To assist Metropolitan with seismic design and retrofit of its headquarters building at Union Station. RFQ 884	\$5,300,000	N
AECOM TECHNICAL SERVICES, INC.	126762	09-JUL-13	7-5	Engineering Services Group	To provide geotechnical and seismic structural engineering services for the Diemer Water Treatment Plant. RFQ 931	\$1,125,000	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	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
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
BUTIER ENGINEERING, INC.	143993	08-MAY-12	7-1	Engineering Services Group	To provide on-call inspection and construction contract administration services for the Eastern Region and Chlorine Containment and Handling Facilities. RFQ 985	\$500,000	Y

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Quarterly Professional Services Agreements Report

Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-OCT-2016 To 31-DEC-2016

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **
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.	68899	12-JUN-12	8-7	Engineering Services Group	To provide engineering design services for the Weymouth Oxidation Retrofit Program. RFQ 719	\$14,721,000	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.	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.	138151	19-AUG-14	8-2	Engineering Services Group	To perform preliminary design of improvements for the 40 sites identified with erosion issues within the western San Bernardino County operating region. RFQ 927	\$2,350,000	N
FUGRO CONSULTANTS, INC.	149803	18-NOV-14	7-2	Engineering Services Group	To provide geotechnical consulting services for the final design phase of the Colorado River Aqueduct (CRA) 6.9-kV Switch House Building Seismic Upgrade Project. RFQ 1033	\$450,000	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
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
HELIX ENVIRONMENTAL PLANNING, INC.	137346	12-FEB-13	8-3	Engineering Services Group	To provide environmental planning support services for Diemer Ozone Retrofit south slope re-vegetation and mitigation improvements. RFQ 956	\$386,000	N
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	\$2,000,000	Y

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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.	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	\$723,000	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
MWH AMERICAS, 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
MWH AMERICAS, 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
MWH AMERICAS, 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
MWH AMERICAS, INC.	135133	10-MAR-15	8-5	Engineering Services Group	To provide engineering design services for CRA pumping plant wastewater systems replacement. RFQ 927	\$1,010,000	N
NINYO & MOORE	156300	14-JUL-15	8-1	Engineering Services Group	To sample materials and conduct environmental monitoring for remediation of the Robert B. Diemer Treatment Plant basins. RFQ 962	\$436,000	N
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	\$1,344,000	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

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PURE TECHNOLOGIES US INC.	122337	13-SEP-11	8-1	Engineering Services Group	To provide electromagnetic inspection and acoustic monitoring services for Metropolitan's Prestressed Concrete Cylinder Pipe Assessment program. RFQ 945	\$4,180,000	N
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	145360	08-APR-14	8-2	Engineering Services Group	To provide on-call engineering services for water treatment, conveyance, and distribution facilities. RFQ 1032	\$2,000,000	Y
SIMPSON GUMPERTZ & HEGER INC.	125306	31-DEC-11	7-5	Engineering Services Group	To provide peer review for final design of the Headquarters Building seismic upgrades to ensure compliance with current seismic codes. RFQ 884	\$300,000	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	\$1,200,000	N
SUEZ TREATMENT SOLUTIONS, INC.	127494	12-JUN-12	8-7	Engineering Services Group	To provide engineering and technical services for the Weymouth Treatment Plant Ozone system training, start up and testing.	\$907,000	N
TETRA DESIGN, INC.	52785	12-JUN-12	8-7	Engineering Services Group	To provide architectural services for the Oxidation Retrofit Program. RFP 555	\$3,008,000	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
DUDEK	132013	12-APR-16	7-1	Environmental Planning Team	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	Environmental Planning Team	To provide environmental and technical services for Metropolitan's Orange County feeder and San Diego Creek Channel projects. RFQ 956	\$485,000	N

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DUDEK	166807	11-OCT-16	7-3	Environmental Planning Team	To provide environmental planning support for Foothill Feeder Repair and Future Inspections Project. RFQ 1048	\$750,000	N
ENVIRONMENTAL SCIENCE ASSOCIATES	130495	14-MAY-13	8-5	Environmental Planning Team	To provide environmental planning, management, and technical services for projects associated with the Weymouth Treatment Plant. RFQ 956	\$1,150,000	N
HELIX ENVIRONMENTAL PLANNING, INC.	135439	11-DEC-12	7-3	Environmental Planning Team	To provide environmental planning services to Metropolitan to assist with the preparation of an Environmental Impact Report for the Etiwanda Pipeline North Liner Repair. RFQ 956	\$520,000	N
ICF JONES & STOKES, INC.	140607	10-SEP-13	8-1	Environmental Planning Team	To provide environmental planning and support services for environmental clearance for the Pre-Stressed Concrete Cylinder Pipe (PCCP) Rehabilitation Program. RFQ 956	\$950,000	N
RIVERSIDE COUNTY REGIONAL, PARK AND OPEN-SPACE DISTRICT	A04632	24-OCT-94	8-4	Environmental Planning Team	To provide management services for the Southwestern Riverside County Multi-Species Reserve.	\$4,247,768	N
QUIGLEY-SIMPSON & HEPPELWHITE, INC.	151967	09-FEB-16	8-6	External Affairs	To provide water awareness and conservation advertising services. RFP 1089	\$7,700,000	N
DHI WATER & ENVIRONMENT, INC.	140294	10-SEP-13	8-1	Information Technology Section	To configure and implement a system-wide hydraulic model for Metropolitan's distribution system.	\$975,000	N
GGG CA INC.	126790	08-JUL-14	8-2	Information Technology Section	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
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	\$915,096	N
ELECTRIC & GAS INDUSTRIES ASSOCIATION	129415	13-OCT-15	8-4	Water Resource Management Grp	To administer Metropolitan's Regional Conservation Rebate Program for commercial and residential incentives. RFP 995	\$620,000,000	N

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Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	
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	\$3,900,000	N	
JOHNSON CONTROLS, INC.	130278	08-MAY-12	8-7	Water System Operations Group	To maintain Metropolitan's security system software and physical infrastructure.	\$3,407,000	N	
Total Number of Agreements			53				Totals	\$736,322,864

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Quarterly Professional Services Agreements Report
Agreement Detail (Exhibit C)
All Terminated Agreements
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<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>
SILK SOFTWARE CORP.	160245			Administrative Svcs Section	To upgrade the Metropolitan warehouse MWDEPOT IntraMet website.	\$47,000	N	Upgraded the Metropolitan warehouse MWDEPOT IntraMet website for enhanced shop and click experience with shopping cart checkout.
THE MEDIA NETWORK, INC	165209			Administrative Svcs Section	To assess Metropolitan's public and affiliated websites for compliance with nondiscrimination rules and regulation.	\$30,550	N	Provided an assessment of Metropolitan's current public websites for compliance with nondiscrimination rules and regulations. The three websites are 1) mwdh2o.com 2) BeWaterWise.com and 3) SoCalWatersmart.com
CH2M HILL ENGINEERS, INC.	139926			Engineering Services Group	To provide on-call value engineering, constructability review and specialized technical evaluation engineering services. RFQ 1050	\$225,000	Y	Provided value engineering services for capital improvement projects for desert facilities, treatment plants, and conveyance and distribution systems.
GEOPENTECH, INC.	140794			Engineering Services Group	To provide on-call geotechnical consulting services. RFQ 1033	\$240,000	Y	Provided geotechnical consulting services for the Colorado River Aqueduct San Gorgonio Pass study, Badlands Wall Destruction study, and Distribution System Seismic Vulnerability studies.
LEE & RO, INC.	134148	12-JUN-12	8-7	Engineering Services Group	To provide construction contract administration services for the Weymouth Oxidation Retrofit Program. RFQ 985	\$300,000	N	Provided on-site construction contract administration and inspection services for the Weymouth Oxidation Retrofit Program.
LEE & RO, INC.	130945	08-MAY-12	7-1	Engineering Services Group	To provide on-call engineering design services for various Metropolitan new facilities and rehabilitation/expansion projects. RFQ 927	\$240,000	Y	Provided engineering services for Union Station Headquarters Data Center UPS Upgrade, Cathodic Protection of Orange County Feeder and Allen

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								McColloch Pipeline, and Colorado River Aqueduct 230KV Disconnect Switch Replacement.
MARRS SERVICES, INC.	146243	08-APR-14	8-2	Engineering Services Group	To provide on-call inspection and construction contract administration services. RFQ 985	\$500,000	Y	No services were provided.
RICK ENGINEERING COMPANY	121213			Engineering Services Group	To provide technical aerial photogrammetry and mapping services for various Metropolitan projects. RFQ 961	\$242,000	N	Provided technical aerial photogrammetry services for several rehabilitation and expansion projects at Diemer, Perris Valley Pipeline, and Metropolitan's pumping plants.
STRATEGIC VALUE SOLUTIONS, INC.	139924			Engineering Services Group	To provide on-call value engineering, constructability review, and specialized technical evaluation engineering services. RFQ 1050	\$225,000	Y	Provided value engineering services for capital improvement projects at treatment plants, headquarters building, and desert facilities.
VALUE MANAGEMENT STRATEGIES, INC.	139925			Engineering Services Group	To provide on-call value engineering, constructability review, and specialized technical evaluation engineering services. RFQ 1050	\$225,000	Y	Provided value engineering services for capital improvement projects at desert facilities, treatment plants, La Verne building, and distribution system.
RINCON CONSULTANTS, INC.	148294			Environmental Planning Team	To provide environmental documentation for the Jensen Solar Project as required by the California Environmental Quality Act. RFQ 1048	\$150,000	N	Prepared environmental documentation as required by the California Environmental Quality Act for the Jensen Solar Project which included: biological and cultural resources, aesthetics, agriculture, noise, traffic, air quality, etc.
BACH, KIMBERLY	163517			External Affairs	To update the projector and controller for the Water Cycle Exhibit augmented reality sandbox at the Diamond Valley Lake Visitor Center.	\$4,500	N	Updated the projector and controller for the Water Cycle Exhibit augmented reality sandbox at the Diamond Valley Lake Visitor Center.

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THE HUNTER GROUP	144938			External Affairs	To provide strategic advice on approach and messaging and to strengthen relationships between Metropolitan and cities, counties and water agencies in Northern California. (Former Employee)	\$235,000	N	Advanced Metropolitan's state policy objectives among Northern California's elected leaders, water agencies, and local government officials.
ADVANCED ELECTRONICS, INC.	143479	12-MAY-15	8-4	Information Technology Section	To provide equipment and services for the Two-Way Radio System Replacement Project. RFP 1046	\$6,686,250	N	Designed, procured and deployed new Emergency Radio Communications System covering Metropolitan's entire service area including handheld, vehicle-mounted and base-station radios.
CGR MANAGEMENT CONSULTANTS LLC	143056			Information Technology Section	To update Metropolitan's Information Technology Section's strategic plan for IT service delivery. RFQ 1058	\$244,579	N	Updated Metropolitan's Information Technology Section's strategic plan for IT service delivery.
HATFIELD & DAWSON CONSULTING ENGINEERS LLC	109712	13-MAY-14	8-4	Information Technology Section	To provide preliminary design and technical support for the upgrade of Metropolitan's two-way radio system. RFP 925	\$500,000	N	Developed conceptual design, performed technical investigations and provided frequency acquisition support for the upgrade of Metropolitan's two-way radio system.
STERN, ROBERT M.	141252			Office Of Ethics	To provide expertise and professional advice on Metropolitan's existing ethics codes and compliance with SB 60 requirements.	\$21,000	N	Provided consulting services in the area of governmental ethics and compliance law.
A N PALEY & ASSOCIATES, LTD	165026			Real Property	To provide verification services for Energy Star certification of Metropolitan's Headquarters facility.	\$2,000	N	Provided third party verification services for Energy Star certification of Metropolitan's Headquarters facility.
CLAMPETT INDUSTRIES, LLC	162327			Real Property	To provide a facility condition assessment for Metropolitan Headquarters.	\$26,250	N	Provided a 10-20 year capital plan on all building systems including costs and a rank on system replacement/repair needs.

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COLLIERS INTERNATIONAL HOLDINGS, INC	166808			Real Property	To provide a Restricted Appraisal Report for the market value of Metropolitan's Sunset Garage. RFQ 1135	\$6,900	N	Provided appraisal of Metropolitan's Sunset Garage.
RIGGS & RIGGS, INC.	138940			Real Property	To provide on-call real property appraisal services. RFQ 1041	\$100,000	Y	Provided cost studies and appraisal reports for both Capital and O&M projects.
A&N TECHNICAL SERVICES, INC.	140800			Water Resource Management Grp	To provide on-call statistical and econometric consulting services in support of Metropolitan's water resource and planning needs.	\$150,000	N	Provided statistical and consulting services for work involving complex modeling issues. The cost-effectiveness derived from the service made it possible for staff to undertake projects that would otherwise need to have been outsourced.
RICHARDSON & COMPANY, LLP	161832			Water Resource Management Grp	To audit the Debt Reconciliation Project per Consultant's audit findings of the DWR Water System Revenue Bond Surcharge calculation.	\$45,330	N	Audited the Debt Reconciliation Project per Consultant's audit findings of the DWR Water System Revenue Bond Surcharge calculation.
AQUITAS SOLUTIONS, INC.	156506			Water System Operations Group	To provide on-call MAXIMO training support for Metropolitan employees.	\$24,990	N	Provided MAXIMO training support for Metropolitan employees.
E2 ENVIRONMENTAL, INC.	121216			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 962	\$245,000	Y	Provided 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.
FORTECH ENERGY, INC	93112			Water System Operations Group	To provide software support and maintenance for Metropolitan's energy management system.	\$150,000	Y	Provided software updates, patches and technical support for Metropolitan's energy

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								management system to maintain system reliability, meet additional system requirements, and resolve data transfer issues.
GEOSYNTEC CONSULTANTS, INC.	121217			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 962	\$245,000	Y	Provided environmental site assessments and related services in support of Metropolitan's Environmental, Health, and Safety Section for projects throughout Metropolitan's distribution system and service area.
HOZALSKI, DR., RAYMOND	89636			Water System Operations Group	To provide consulting services for a study entitled "Evaluation of the Formation and Control of N-Nitrosodimethylamine (NDMA) in Metropolitan's Treated Waters."	\$24,999	N	Provided technical advisory services on N-Nitrosodimethylamine (NDMA) issues pertaining to Metropolitan's treated waters evaluating bench-, pilot-, and demonstration-scale processes to control NDMA formation.
KRAMER SAFETY	157142			Water System Operations Group	To conduct as-needed site safety inspections of Metropolitan facilities and evaluate Metropolitan's related processes and procedures.	\$8,000	Y	No services were provided.
MT. SAN ANTONIO COLLEGE	158601			Water System Operations Group	To provide instruction for Metropolitan's Mechanical Apprenticeship Program.	\$45,720	N	Provided instruction for Metropolitan's Mechanical Apprenticeship Program.
NINYO & MOORE	121218			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 962	\$245,000	Y	Provided environmental site assessments and related services in support of Metropolitan's Environmental, Health, and Safety Section for projects throughout Metropolitan's distribution system and service area.

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PROCESS APPLICATIONS, INC.	149059			Water System Operations Group	To update and expand Metropolitan's chlorine system simulator.	\$24,900	N	Provided chlorine gas feed system simulator software for training to help Metropolitan staff understand chlorine operations.
WORLEYPARSONS GROUP INC.	121219			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 962	\$245,000	Y	Provided 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.
Total number of Agreements :					33			
					Total	\$11,704,968		

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