



● Annual Report of Professional Services Agreements for Fiscal Year 2017/18

Summary

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

Purpose

Metropolitan Water District Administrative Code Sections 2700 and 2720: General Manager’s Annual and Quarterly Reports

Attachments

The exhibits list agreements administered by the Office of the General Manager that were recorded as active during 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

The amount expended on professional services during FY 2017/18 totaled \$64.6 million. Of the 473 active agreements, 115 were terminated during FY 2017/18.

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

Exhibit	Agreement Value/Status	Number of Agreements	Number of Agreements with Fiscal Year-to-Date Expenditures	Fiscal Year-to-Date Expenditures
A	≤250K	293	201	\$12,659,264
B	>250K	65	55	\$47,365,516
C	Terminated	115	48	\$4,553,516
	TOTAL	473	304	\$64,578,296

The Legal Department’s expenditures during FY 2017/18 totaled \$3,204,181 with 125 active agreements and 26 agreements terminated. For confidentiality purposes, the Legal Department reports these agreements separately.

Professional services contracts must be awarded on the basis of demonstrated competence and 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.



Annual Professional Services Agreements Report

Agreement Detail (Exhibit A)

All Active Agreements \$250,000 and Under
From 01-JUL-2017 To 30-JUN-2018

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Contract Term Expenditures ***
APPLIED EARTHWORKS, INC.	168180	Chief Administrative Officer	To provide on-call environmental services for cultural resources management. RFQ 1143	\$175,000	Y	\$176
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	\$0
BUNKER, ROBERT J.	180782	Chief Administrative Officer	To provide on-call security consulting services.	\$49,999	N	\$0
DUDEK	180575	Chief Administrative Officer	To provide on-call environmental services for biological resources management, regulatory permitting and guidance, and environmental planning. RFQ 1143	\$240,000	Y	\$0
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	\$2,373
GAWAIN WEAVER ART CONSERVATION	179626	Chief Administrative Officer	To provide consulting services on preservation and storage of photographic materials.	\$3,000	N	\$0
GLENN LUKOS ASSOCIATES, INC.	168182	Chief Administrative Officer	To provide on-call environmental services for regulatory permitting and guidance. RFQ 1143	\$200,000	Y	\$55,290
HELIX ENVIRONMENTAL PLANNING, INC.	156509	Chief Administrative Officer	To provide on-call biological resources management and vegetation and fire management services. RFQ 1048	\$240,000	Y	\$0
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	\$47,871
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	\$6,755

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IMERGE CONSULTING, INC.	174413	Chief Administrative Officer	To provide backfile conversion analysis of converting Metropolitan's paper collections into digital images.	\$49,000	N	\$26,609
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	\$11,988
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	\$29,482
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	\$62,133
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	\$142,721
RIVERSIDE COUNTY HABITAT CONS AGCY	130804	Chief Administrative Officer	To provide management services for the Lake Mathews Multi-Species Reserve.	\$200,000	Y	\$13,690
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	\$61,251
SOCAL BIO ENVIRONMENTAL ASSOCIATES LLC	168178	Chief Administrative Officer	To provide on-call environmental services for biological resources management. RFQ 1143	\$225,000	Y	\$92,538
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	\$0

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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	\$0
WAGNER BIOLOGICAL CONSULTING	168177	Chief Administrative Officer	To provide on-call environmental services for biological resources management. RFQ 1143	\$175,000	Y	\$80,787
ALLIANT INSURANCE SERVICES, INC.	167924	Chief Financial Officer	To provide insurance brokerage services. RFP 1146	\$150,000	Y	\$61,750
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	\$17,000
BARTEL ASSOCIATES, LLC	60899	Chief Financial Officer	To provide actuarial services for Metropolitan's retiree healthcare obligations.	\$249,000	N	\$230,005
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	\$36,460
MEKETA INVESTMENT GROUP, INC.	97652	Chief Financial Officer	To provide analysis related to the performance of portfolio managers under contract with Metropolitan.	\$80,000	Y	\$14,250
RAFTELIS FINANCIAL CONSULTANTS, INC.	176526	Chief Financial Officer	To provide financial consulting services in support Metropolitan's rate process.	\$100,000	N	\$4,650
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	\$108
SWAP FINANCIAL GROUP, LLC	70947	Chief Financial Officer	To provide financial services on Metropolitan's interest rate swap program. RFQ 740	\$240,000	Y	\$10,000

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WILLDAN FINANCIAL SERVICES	151045	Chief Financial Officer	To administer Metropolitan's Water Standby Charge Program. RFP 1074	\$198,000	Y	\$35,031
ABSG CONSULTING, INC.	142568	Engineering Services Group	To provide on-call structural engineering services for seismic evaluation and design. RFQ 1012	\$245,000	Y	\$34,554
ATKINS NORTH AMERICA, INC	161820	Engineering Services Group	To provide on-call inundation mapping services. RFQ 1093	\$245,000	Y	\$13,046
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	\$7,188
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	\$3,685
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	\$170,140
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	\$31,732
CHAMIEH CONSULTING & INDUSTRIAL GROUP, INC.	161616	Engineering Services Group	To provide engineering services for large rotating equipment. (Former Employee)	\$148,000	N	\$53,585
CLARK SEIF CLARK, INC.	150563	Engineering Services Group	To provide on-call industrial hygiene and hazardous material testing services. RFQ 1011	\$245,000	Y	\$61,357
FUGRO USA LAND, INC.	177517	Engineering Services Group	To provide on-call geotechnical engineering services. RFQ 1134	\$240,000	Y	\$116,547
GEOPENTECH, INC.	176815	Engineering Services Group	To provide geotechnical services for seismic upgrade of Whitewater Tunnel No. 2. RFQ 1134	\$242,000	N	\$155,134

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GEOPENTECH, INC.	168725	Engineering Services Group	To provide on-call geotechnical consulting services. RFQ 1134	\$240,000	Y	\$30,176
GONZALEZ GOODALE ARCHITECTS	139754	Engineering Services Group	To provide on-call architectural, engineering, landscape design and sustainability services. RFQ 1040	\$245,000	Y	\$0
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	\$29,794
HILTS CONSULTING GROUP, INC.	171748	Engineering Services Group	To provide engineering services for the preliminary design of geomembrane liners and floating covers for the Jensen and Mills Water Treatment Plants. (Former Employee)	\$74,000	N	\$68,475
IBI GROUP	139755	Engineering Services Group	To provide on-call architectural, engineering, landscape design and sustainability services. RFQ 1040	\$245,000	Y	\$91,804
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	\$6,516
JACOBS PROJECT MANAGEMENT CO.	178632	Engineering Services Group	To provide on-site special construction inspection services for the Orange County Region Service Center. RFQ 1077	\$200,000	N	\$0
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	\$477,803^
KLEINFELDER, INC.	168729	Engineering Services Group	To provide on-call geotechnical consulting services. RFQ 1134	\$240,000	Y	\$28,781
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	\$76,496
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	\$180,727

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^ Kennedy/Jenks Consultants, Inc. #145994 - Actual Contract Term Expenditures for work performed in current contract year is \$158,341. Invoices totaling \$319,642 were for work done in the previous contract year.



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MCMILLEN JACOBS ASSOCIATES	173875	Engineering Services Group	To provide on-call tunnel design services. RFQ 1134	\$240,000	Y	\$0
MCMILLEN, LLC	180202	Engineering Services Group	To provide on-call inundation mapping consulting services. RFQ 1093	\$245,000	Y	\$0
MEAD AND HUNT INC.	161821	Engineering Services Group	To provide on-call hydraulic modeling services. RFQ 1093	\$245,000	Y	\$0
NORTHWEST HYDRAULIC CONSULTANTS, INC.	177908	Engineering Services Group	To provide on-call hydraulic technical services for surge, hydrology, flood routing, and scour studies. RFP 1163	\$245,000	Y	\$0
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	\$75,428
PACIFIC ADVANCED CIVIL ENGINEERING, INC.	177910	Engineering Services Group	To provide on-call hydraulic technical services for hydrology, flood routing, and scour studies. RFQ 1163	\$150,000	Y	\$0
PURE TECHNOLOGIES US INC.	167914	Engineering Services Group	To provide prestressed contract cylinder pipe structural analysis. RFQ 1085	\$240,000	N	\$128,000
PURE TECHNOLOGIES US INC.	179989	Engineering Services Group	To provide inspection services for non-Prestress Concrete Cylinder Pipe (non-PCCP) concrete and metal pipelines. RFQ 1140	\$245,000	Y	\$0
RHA, LLC	167013	Engineering Services Group	To provide on-call value engineering, meeting facilitation, and technical engineering services. RFQ 1139	\$240,000	Y	\$9,638
SCOTT FOSTER ENGINEERING, INC.	177909	Engineering Services Group	To provide on-call hydraulic technical services for surge studies. RFQ 1163	\$150,000	Y	\$2,193
SMITH-EMERY LABORATORIES, INC.	177281	Engineering Services Group	To provide on-call American Society for Non-Destructive Testing (ASNT) Level III Evaluation and Testing services. RFP 1151A	\$100,000	N	\$0

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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	\$61,950
SWIFT LEE OFFICE, INC.	139757	Engineering Services Group	To provide on-call architectural, engineering, landscape design and sustainability services. RFQ 1040	\$245,000	Y	\$0
TEAM INDUSTRIAL SERVICES	159173	Engineering Services Group	To provide on-call fabrication inspection of Metropolitan materials and equipment. RFQ 1121	\$200,000	Y	\$0
TETRA TECH, INC.	165261	Engineering Services Group	To provide on-call inundation mapping services. RFQ 1093	\$245,000	Y	\$9,603
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	\$9,618
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	\$0
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	\$19,035
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	\$0
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	\$148,688
WEST CONSULTANTS, INC.	170947	Engineering Services Group	To provide on-call inundation mapping services. RFQ 1093	\$245,000	Y	\$0
ZEN ENGINEERING, INC.	170948	Engineering Services Group	To provide AECOSim Building Designer training.	\$14,850	N	\$0

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ATTORE AND ASSOCIATES, LLC	168273	External Affairs	To provide strategic advice and assistance in advancing Metropolitan's imported and regional water management and policy objectives.	\$192,000	N	\$127,500
CALIFORNIA COUNCIL ON ECONOMIC EDUCATION	179708	External Affairs	To provide teacher training workshops and curriculum development for water economics.	\$15,000	N	\$0
CAPITOL ADVOCACY, LLC	168831	External Affairs	To provide legislative consulting services advancing Metropolitan's state policy priorities and objectives.	\$185,000	Y	\$135,000
CENTRAL COUNTY UNITED WAY	173436	External Affairs	To administer the Diamond Valley Lake volunteer docent program.	\$40,000	N	\$7,708
DAKOTA COMMUNICATIONS	173527	External Affairs	To provide public outreach services pertaining to the Second Lower Feeder Relining Project.	\$74,500	N	\$56,277
EMC RESEARCH, INC.	165262	External Affairs	To provide attitudinal and awareness surveys of public perceptions and conservation awareness.	\$139,600	N	\$128,995
ESTOLANO LESAR PEREZ ADVISORS LLC	179482	External Affairs	To provide strategic advice and assistance in advancing Metropolitan's state water management and policy objectives.	\$130,000	Y	\$30,000
G-CUBE SOLUTIONS, INC.	179656	External Affairs	To provide a water economics training module.	\$7,722	N	\$3,861
GARDENSOFT	171224	External Affairs	To develop California Friendly Garden of the Month videos and promotional marketing tools.	\$30,000	N	\$30,000
GARDENSOFT	180957	External Affairs	To develop California native plant resource materials for the Bewaterwise.com website.	\$17,500	N	\$15,500
GRADES OF GREEN, INC.	177640	External Affairs	To provide education consulting and networking services.	\$10,000	N	\$0

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HYDROFOCUS, INC.	179747	External Affairs	To provide Bay-Delta related public outreach support services.	\$75,000	N	\$6,201
JGC GOVERNMENT RELATIONS, INC.	174395	External Affairs	To provide legislative consulting services advancing Metropolitan's state policy priorities and objectives.	\$190,000	Y	\$150,735
JMS / JAMES MUSIC SYNDICATE	161579	External Affairs	To provide on-call videography and production services.	\$35,000	Y	\$0
KADESH & ASSOCIATES, LLC	170525	External Affairs	To provide legislative consulting services advancing Metropolitan's federal policy priorities and objectives.	\$160,000	Y	\$62,500
KATZ & ASSOCIATES, INC.	162319	External Affairs	To provide public outreach planning for the Potential Regional Recycled Water Supply Program. RFP 1129	\$245,000	N	\$92,070
LANDSCAPE INTEGRITY FILMS AND EDUCATION	178493	External Affairs	To create educational conservation videos highlighting benefits and maintenance of Southern California native plants.	\$6,000	N	\$6,000
LOS TOONS	179758	External Affairs	To provide a water conserving California native plant comic book.	\$16,000	N	\$0
LUX VIRTUAL LLC	179483	External Affairs	To provide a virtual tour of the California State Water Project.	\$150,755	N	\$60,000
MANATT, PHELPS & PHILLIPS, LLP	174974	External Affairs	To provide strategic advice and assistance in advancing Metropolitan's state water management and policy objectives.	\$130,000	N	\$90,000
MIKE ROOS AND COMPANY	178647	External Affairs	To provide strategic advice and assistance in advancing Metropolitan's state water management and policy objectives.	\$130,000	Y	\$50,000
MONTEREY DIGITAL	161823	External Affairs	To provide on-call videographic services.	\$10,000	Y	\$0

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NC WEST, LLC	159647	External Affairs	To provide mailing house and fulfillment services. RFP 1120	\$100,000	Y	\$25,341
NEW WATER RESOURCES	179377	External Affairs	To develop and provide exhibits and signs for the Regional Water Advanced Purification Center.	\$100,000	N	\$10,000
OCCIDENTAL COLLEGE	149083	External Affairs	To provide solar boat technical advisory services. RFP 1078	\$50,000	Y	\$50,000
PELOTE STRATEGIC CONSULTING & ADVOCACY	168877	External Affairs	To provide legislative consulting services advancing Metropolitan's state policy priorities and objectives.	\$235,000	N	\$205,000
RESPONSIBLE SOLUTIONS, LLC	174399	External Affairs	To provide government relations and public outreach consulting services for the San Diego region.	\$90,000	N	\$63,000
RICHARD KATZ CONSULTING, INC.	172141	External Affairs	To provide strategic advice and assistance in advancing Metropolitan's state water management and policy objectives.	\$190,000	Y	\$120,000
SLOAT HIGGINS JENSEN & ASSOCIATES, LLC	168832	External Affairs	To provide legislative consulting services advancing Metropolitan's state policy priorities and objectives.	\$185,000	Y	\$150,000
STUDIO-MLA	179757	External Affairs	To provide concept designs for water efficient school yards.	\$15,000	N	\$0
SUSTAINABLE STRATEGIES, LLC	169704	External Affairs	To advise Metropolitan on water policy related to national, regional, and local issues.	\$140,000	N	\$120,363
SUSTAINABLE STRATEGIES, LLC	179094	External Affairs	To advise Metropolitan on water policy related to national, regional, and local issues.	\$140,000	N	\$40,000
THE COMMUNITY SCIENCE ACADEMY	175938	External Affairs	To develop and conduct Metropolitan's Water Quality education lessons.	\$9,000	N	\$8,756

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VAN NESS FELDMAN, LLP	179489	External Affairs	To provide strategic government relations and federal advocacy services.	\$130,000	Y	\$50,000
BAROMEDICAL PHYSICIAN ASSOCIATES	173123	Human Resources Group	To provide medical examination services for Metropolitan's dive staff.	\$10,000	Y	\$725
BIDDLE CONSULTING GROUP, INC.	175509	Human Resources Group	To develop nondiscrimination plans required by the State of California.	\$40,000	N	\$2,875
BIDDLE CONSULTING GROUP, INC.	178492	Human Resources Group	To perform job analysis and develop written tests for specified Metropolitan job classifications.	\$15,000	N	\$1,368
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	\$38,477
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	\$140,283
CEGID CORPORATION	136179	Human Resources Group	To provide applicant tracking services for job recruitment activities.	\$180,000	Y	\$67,168
COLLEGE OF EXECUTIVE COACHING	168148	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$49,000	Y	\$5,925
COMMUNICATION DEVELOPMENT ASSOCIATES, INC.	180572	Human Resources Group	To provide coaching and professional development services to executive management.	\$49,500	N	\$0
CORPORATE CULTURE DEVELOPMENT	177390	Human Resources Group	To provide on-call communication training.	\$49,500	N	\$13,760
DANNA, MINDY	136384	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$24,900	Y	\$0

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Annual Professional Services Agreements Report

Agreement Detail (Exhibit A)

**All Active Agreements \$250,000 and Under
From 01-JUL-2017 To 30-JUN-2018**

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Contract Term Expenditures ***
FINANCIAL FINESSE, INC.	171880	Human Resources Group	To provide financial planning and educational services for Metropolitan's employees.	\$74,999	N	\$0
GLENDALÉ ADVENTIST OCCUP. MEDICINE CENTER	151214	Human Resources Group	To provide as-needed occupational medical and mobile clinic services for Metropolitan staff. RFP 1083	\$165,000	Y	\$47,577
HARTLEY, JEANNE	179910	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$49,999	N	\$0
HEALTHPOINTE MEDICAL GROUP, INC.	177398	Human Resources Group	To provide as-needed occupational medical services for Metropolitan staff.	\$45,000	N	\$0
HR BIZZ, LLC	156649	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$23,850	Y	\$1,785
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	\$0
HYAS GROUP, LLC	175135	Human Resources Group	To provide advisory services for Metropolitan's 401(k) and 457 deferred compensation plans.	\$49,999	Y	\$0
LA PAZ REGIONAL HOSPITAL, INC	164437	Human Resources Group	To provide as-needed occupational medical services for Metropolitan staff.	\$24,000	N	\$3,854
LONGEVITY	177055	Human Resources Group	To provide onsite medical radiology screening to Metropolitan staff.	\$40,000	N	\$0
MANAGED HEALTH NETWORK	172044	Human Resources Group	To provide employee assistance program services.	\$49,999	Y	\$3,831
MIRVIS, KENNETH	145108	Human Resources Group	To provide on-call business and technical writing skills training.	\$24,999	Y	\$9,600

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MOMENTS OF FOCUS LLC	157372	Human Resources Group	To provide on-call professional development training.	\$24,999	Y	\$2,400
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	\$2,621
POV COLLABORATIVE, LLC	156988	Human Resources Group	To provide on-call coaching, training, and organizational development services.	\$24,900	Y	\$1,950
PREMIER FAMILY MEDICINE ASSOCIATES, INC.	157991	Human Resources Group	To provide as-needed occupational medical services for Metropolitan staff.	\$15,000	Y	\$10,020
PRINCE & PHELPS CONSULTANTS	149674	Human Resources Group	To provide threat assessment and intervention services to address conflict in the workplace.	\$24,900	N	\$4,038
RANDALL, MD, M.C.	151213	Human Resources Group	To provide as-needed occupational medical services for Metropolitan staff. RFQ 1084	\$50,000	Y	\$10,800
RUIZ, CYNTHIA M.	174444	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$25,000	Y	\$3,450
SAN DIEGO HUMAN RESOURCES CONSULTING, INC.	176339	Human Resources Group	To provide on-call professional development training.	\$25,000	Y	\$13,575
SHARED VALUES ASSOCIATES	175214	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$49,999	Y	\$10,174
TASK AT HAND CONSULTING, LLC	169906	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$24,800	Y	\$8,700
THE PRAXIS GROUP	169715	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$49,000	Y	\$0

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TRUE SYNERGY, INC.	157375	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$24,800	Y	\$6,600
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	\$46,210
WIMER ASSOCIATES	176869	Human Resources Group	To provide on-call coaching, training and organizational development services.	\$49,000	Y	\$1,500
WORKTALK COMMUNICATIONS CONSULTING, LLC	141255	Human Resources Group	To provide on-call business and technical writing skills training.	\$49,980	Y	\$8,250
ADVANCED ELECTRONICS, INC.	153742	Information Technology Group	To provide on-call two-way radio engineering and maintenance services. RFQ 1096	\$145,000	Y	\$0
AGILE IT, INC.	170461	Information Technology Group	To provide Microsoft Government Cloud Tenant Migration and prerequisites.	\$74,999	Y	\$0
AST CORPORATION	159174	Information Technology Group	To provide on-call Enterprise Service Bus (ESB) support. RFQ 1118	\$200,000	Y	\$0
AST CORPORATION	152697	Information Technology Group	To provide on-call technical support for the Oracle Enterprise Business Suite. RFQ 1088	\$200,000	Y	\$8,500
BENTLEY SYSTEMS, INC.	157974	Information Technology Group	To provide on-call technical support for the ProjectWise computer-aided design (CAD) system.	\$24,900	Y	\$0
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	\$0
CHIU, JOSEPH S.	179712	Information Technology Group	To provide cybersecurity consulting services for Metropolitan's Supervisory Control and Data Acquisition (SCADA) system upgrade.	\$120,000	N	\$0

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CHIU, JOSEPH S.	178904	Information Technology Group	To provide cybersecurity services to develop micro-segmentation of Metropolitan's domains, assess and validate source and destination firewall traffic, and implement new firewall rules.	\$120,000	N	\$16,680
CIVIC RESOURCE GROUP INTERNATIONAL, INC.	155731	Information Technology Group	To provide on-call business applications services. RFQ 1094	\$200,000	Y	\$0
CONNIXT, INC.	155723	Information Technology Group	To provide on-call business applications services. RFQ 1094	\$200,000	Y	\$0
DIMENSION SYSTEMS, INC.	152700	Information Technology Group	To provide on-call technical support for the PeopleSoft system. RFQ 1088	\$200,000	Y	\$0
ECI SOFTWARE SOLUTIONS, INC.	149411	Information Technology Group	To implement shop management software for Metropolitan's Manufacturing Services Unit. RFP 1068	\$70,000	N	\$0
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	\$52,200
HIGH POINT COMMUNICATIONS	172788	Information Technology Group	To provide radio site surveys for Metropolitan's enterprise wireless network upgrade project.	\$49,500	N	\$49,500
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	\$0
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	\$0
MARENGO SYSTEMS, INC	173388	Information Technology Group	To upgrade cybersecurity to reduce security risk to Metropolitan's business and SCADA systems data.	\$249,000	N	\$123,978

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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	\$0
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	\$0
MORRIS & WILLNER PARTNERS, INC.	155730	Information Technology Group	To provide on-call business applications services. RFQ 1094	\$200,000	Y	\$0
ORACLE AMERICA, INC.	178785	Information Technology Group	To implement Oracle's Active Data Guard for Metropolitan's Disaster Recovery Upgrade project.	\$176,543	N	\$0
PARSONS ENVIRONMENT & INFRASTRUCTURE	164882	Information Technology Group	To provide on-call information technology project management and project control services. RFQ 1112	\$49,000	Y	\$0
PARSONS ENVIRONMENT & INFRASTRUCTURE	155729	Information Technology Group	To provide on-call SharePoint and mobile development services. RFQ 1094	\$200,000	Y	\$0
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	\$0
PLANNET CONSULTING, LLC	179716	Information Technology Group	To provide on-call information technology infrastructure upgrade services including wireless upgrades and datacenter relocation.	\$245,000	Y	\$0
REGENTS OF THE UNIVERSITY OF CA AT IRVINE	179952	Information Technology Group	To provide Oracle Structured Query Language (SQL) Tuning training.	\$6,260	N	\$6,260
RESOURCEPERTS	165297	Information Technology Group	To provide on-call information technology project management and quality assurance/control services. RFQ 1112	\$240,000	Y	\$84,437
RGB PROJECTS INC.	177129	Information Technology Group	To upgrade FileNet Content Services and Integrated Document Management Web Services systems for Metropolitan's production environment.	\$69,500	N	\$0

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SIERRA CYBERNETICS, INC.	155727	Information Technology Group	To provide on-call SharePoint and mobile development services. RFQ 1094	\$200,000	Y	\$0
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	\$0
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	\$126,684
TRINUS CORPORATION	155726	Information Technology Group	To provide on-call technical support for the business intelligence tools and applications. RFQ 1094	\$200,000	Y	\$94,428
VEDAINFO, INC.	152701	Information Technology Group	To provide on-call technical support for the PeopleSoft system. RFQ 1088	\$200,000	Y	\$27,720
WORK TECHNOLOGY CORPORATION	178853	Information Technology Group	To provide WorkTech timekeeping system enhancements.	\$25,200	N	\$0
Z CONSULTING GROUP, INC.	171373	Information Technology Group	To provide on-call information technology infrastructure and cybersecurity project management services. RFQ 1112	\$245,000	Y	\$16,762
ZENSAR TECHNOLOGIES, INC.	152703	Information Technology Group	To provide on-call technical support for the Oracle Enterprise Business Suite. RFQ 1088	\$200,000	Y	\$0
JENKINS & HOGIN, LLP	172140	Office Of Ethics	To provide strategic and legal analysis of Ethics Office policies, procedures, and investigations.	\$40,000	Y	\$0
LYNX INSIGHTS & INVESTIGATIONS, INC	166670	Office Of Ethics	To provide on-call investigative services for the Ethics Office.	\$40,000	Y	\$0

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THEODORA ORINGHER PC	165473	Office Of Ethics	To provide on-call investigations, research and analysis services for the Ethics Office.	\$40,000	Y	\$3,418
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	\$43,817
5RMK, INC.	169719	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on general and value engineering, risk assessment, and project cost estimating. RFQ 1149	\$200,000	Y	\$90,180
AECOM TECHNICAL SERVICES, INC.	170202	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, levee and flood management, environmental planning, and general engineering. RFQ 1149	\$245,000	Y	\$70,153
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	\$77,688
ANCHOR QEA, LLC	169730	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, hydrologic and hydrodynamic modeling, water quality, web and application development, environmental planning, general engineering, and technical writing. RFQ 1149	\$240,000	Y	\$0
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	\$0
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	\$5,616
CDM SMITH, INC.	171244	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, environmental planning, general engineering, scientific/technical writing, and outreach. RFQ 1149	\$200,000	Y	\$0

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CH2M HILL ENGINEERS, INC.	170205	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, levee and flood management, hydrologic and hydrodynamic modeling, water quality, agricultural analysis, and general engineering. RFQ 1149	\$245,000	Y	\$11,389
CRAMER FISH SCIENCES	169728	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, hydrologic and hydrodynamic modeling, web and application development, and scientific/technical writing. RFQ 1149	\$245,000	Y	\$49,133
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	\$0
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	\$216,192
GEI CONSULTANTS, INC.	169721	Office Of The General Manager	To provide on-call professional and technical services for the Collaborative Science and Adaptive Management Program (CSAMP) and Collaborative Adaptive Management Team (CAMT). RFQ 1149	\$245,000	Y	\$49,656
HULTGREN - TILLIS ENGINEERS	170606	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on levee and flood management, emergency response analysis and planning, and geotechnical/marine engineering. RFQ 1149	\$100,000	Y	\$0
HYDROFOCUS, INC.	169723	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, levee and flood management, hydrologic and hydrodynamic modeling, water quality, scientific/technical writing, and outreach. RFQ 1149	\$240,000	Y	\$98,159
ICF JONES & STOKES, INC.	169725	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, hydrologic and hydrodynamic modeling, water quality, web and application development, environmental planning, scientific/technical writing, and outreach. RFQ 1149	\$245,000	Y	\$54,163

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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	\$37,522
JACOBS ENGINEERING GROUP, INC.	170206	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on general and value engineering, risk assessment, and project cost estimating. RFQ 1149	\$245,000	Y	\$0
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	\$85,000
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	\$20,000
KJELDSSEN, SINNOCK & NEUDECK, INC	170598	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on levee and flood management, general engineering, and surveying and mapping services. RFQ 1149	\$75,000	Y	\$0
KLEINFELDER, INC.	172531	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on levee and flood management, emergency response analysis and planning, and geotechnical/marine engineering. RFQ 1149	\$245,000	Y	\$0
MBK ENGINEERS	169905	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on levee and flood management, emergency response analysis and planning, and geotechnical/marine engineering. RFQ 1149	\$245,000	Y	\$69,665
MLE CONSULTING, INC.	173956	Office Of The General Manager	To provide executive leadership consulting services.	\$105,000	N	\$68,303
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	\$6,833

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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	\$87,672
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	\$66,506
RESOURCE MANAGEMENT ASSOCIATES, INC.	170548	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on ecosystem planning, levee and flood management, hydrologic and hydrodynamic modeling, water quality, and web and application development. RFQ 1149	\$150,000	Y	\$27,681
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	\$76,619
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	\$11,700
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	\$217,135^
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	\$0
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	\$5,641
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	\$13,665

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^ Silva Silva International #122429 - Actual Contract Term Expenditures for work performed in current contract year is \$181,472. Invoices totaling \$35,663 were for work done in the previous contract year.



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TETRA TECH, INC.	169729	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on levee and flood management, hydrologic and hydrodynamic modeling, water quality, and general engineering. RFQ 1149	\$245,000	Y	\$133,223
U.S. FOREST SERVICE	171372	Office Of The General Manager	To provide fish misidentification research.	\$32,887	N	\$28,480
VALUE MANAGEMENT STRATEGIES, INC.	170596	Office Of The General Manager	To provide on-call professional and technical services for Bay-Delta issues on general and value engineering, risk assessment, and project cost estimating services. RFQ 1149	\$75,000	Y	\$0
BENDER ROSENTHAL, INC.	179146	Real Property	To provide on-call right of way acquisition, public land owner rights enforcement, and real property appraisal services. RFQ 1135	\$220,000	Y	\$15,000
CLAMPETT INDUSTRIES, LLC	176004	Real Property	To provide a facility condition assessment of the Diamond Valley Lake Visitor Center.	\$8,800	N	\$0
COLLIERS INTERNATIONAL HOLDINGS, INC	171136	Real Property	To provide on-call real property appraisal services. RFQ 1135	\$150,000	Y	\$0
EPIC LAND SOLUTIONS, INC.	172385	Real Property	To provide on-call right of way acquisition, public property management, public land owner rights enforcement, right of way research and project management, real and personal property appraisal, public outreach, and reusable energy feasibility services. RFQ 1135	\$150,000	Y	\$0
INTEGRA REALTY RESOURCES - LOS ANGELES	173906	Real Property	To provide on-call real and personal property appraisal services. RFQ 1135	\$150,000	Y	\$36,000
MORRISON PROPERTY INSPECTIONS	180234	Real Property	To assess the condition of a commercial/residential building at 4657 E. Huntington South in Los Angeles.	\$1,500	N	\$0

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Annual Professional Services Agreements Report

Agreement Detail (Exhibit A)

**All Active Agreements \$250,000 and Under
From 01-JUL-2017 To 30-JUN-2018**

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Contract Term Expenditures ***
NORRIS REALTY ADVISORS	167937	Real Property	To provide on-call real and personal property appraisal services. RFQ 1135	\$225,000	Y	\$8,500
PARAGON PARTNERS, LTD.	172260	Real Property	To provide on-call right of way aquisition, permit aquisition, public property management, public land owner rights enforcement, right of way reasearch and project management, and public outreach services. RFQ 1135	\$150,000	Y	\$7,425
PERDUE RUSSELL MATTHIES REAL ESTATE APPRAISAL	177131	Real Property	To provide on-call real property appraisal services. RFQ 1135	\$150,000	Y	\$0
RCS APPRAISAL, INC.	175581	Real Property	To appraise a proposed conservation easement in the Palo Verde Irrigation District.	\$12,000	N	\$0
REVENUE EXPERTS, INC.	89715	Real Property	To provide citation processing and collection services.	\$5,000	Y	\$1,675
RIGGS & RIGGS, INC.	166311	Real Property	To provide on-call real property appraisal services. RFQ 1135	\$200,000	Y	\$20,400
STATE OF CALIF. DEPT. OF FISH & GAME	12686	Real Property	To provide fisheries management for Diamond Valley Lake.	\$250,000	Y	\$0
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	\$0
THE MAXIMA GROUP LLC	179924	Real Property	To provide professional consulting services in marina operations and management for Diamond Valley Lake.	\$74,000	N	\$0
VALENTINE APPRAISAL & ASSOCIATES	174371	Real Property	To provide on-call real property appraisal services. RFQ 1135	\$150,000	Y	\$5,945

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From 01-JUL-2017 To 30-JUN-2018**

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Contract Term Expenditures ***
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	\$0
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	\$27,720
ALLIANCE FOR WATER EFFICIENCY	155590	Water Resource Management Grp	To coordinate water-use efficiency research studies.	\$130,000	N	\$130,000
COUNCIL FOR WATERSHED HEALTH	172633	Water Resource Management Grp	To provide school-based water efficiency and conservation support in underserved communities.	\$170,000	N	\$20,000
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	\$48,300
DCSE, INC.	179352	Water Resource Management Grp	To provide on-call water resource modeling. RFQ 1122	\$240,000	Y	\$0
DCSE, INC.	180905	Water Resource Management Grp	To provide remote sensing with satellite imagery, geospatial analytics, and data management system development for water resources planning. RFQ 1160	\$200,000	Y	\$0
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	\$230,000
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	\$17,700
GREEN MEDIA CREATIONS, INC.	159648	Water Resource Management Grp	To provide as-needed California Friendly Landscape Training classes. RFP 1109	\$235,000	Y	\$30,350

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Contract Term Expenditures ***
RAND CORPORATION	135932	Water Resource Management Grp	To provide on-call expertise in the areas of water resource modeling, cost evaluation, and econometrics/statistical evaluation. RFQ 1027	\$108,000	Y	\$0
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	\$0
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	\$60,210
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	\$0
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	\$22,500
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	\$20,774
WATERWISE CONSULTING, INC.	160633	Water Resource Management Grp	To provide landscape irrigation surveys and recommendations to improve irrigation efficiency for large residential and commercial properties. RFP 1106	\$200,000	Y	\$6,000
WESTERN POLICY RESEARCH	161328	Water Resource Management Grp	To conduct a turf study and resident saturation survey. RFQ 1122	\$110,000	N	\$80,350
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	\$25,257

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Annual Professional Services Agreements Report

Agreement Detail (Exhibit A)

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AECOM TECHNICAL SERVICES, INC.	156042	Water System Operations Group	To provide on-call diving, underwater inspection and related services. RFQ 1082	\$50,000	Y	\$0
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	\$5,981
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	\$60,380
CALIFORNIA WATERSHED ENGINEERING, CORP.	171673	Water System Operations Group	To provide on-call environmental services for wastewater and stormwater. RFQ 1150	\$20,000	Y	\$10,000
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	\$2,376
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	\$0
CITY OF RIO VISTA	176817	Water System Operations Group	To provide technical expertise for a Peace Officer Standards and Training (POST) feasibility study regarding granting limited peace officer powers to Metropolitan security specialists.	\$15,000	N	\$0
CLARK SEIF CLARK, INC.	159900	Water System Operations Group	To provide on-call general industrial hygiene services. RFQ 1113	\$150,000	Y	\$7,365
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	\$1,071
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	\$17,597

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Annual Professional Services Agreements Report

Agreement Detail (Exhibit A)

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Contract Term Expenditures ***
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	\$9,114
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	\$6,527
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	\$52,165
GEOFORM, INC.	175855	Water System Operations Group	To provide manufacturing support unit shop inspection services.	\$49,999	Y	\$0
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	\$2,860
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	\$21,369
GLOBAL ENVIRONMENTAL NETWORK, INC.	159901	Water System Operations Group	To provide on-call general industrial hygiene services. RFQ 1113	\$75,000	Y	\$4,196
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	\$36,200
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	\$70,680
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	\$7,161

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Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Contract Term Expenditures ***
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	\$19,533
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	\$0
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	\$17,235
MICHAEL BAKER INTERNATIONAL, INC.	171676	Water System Operations Group	To provide on-call environmental services for wastewater and stormwater. RFQ 1150	\$20,000	Y	\$0
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	\$0
MM DIVING INC.	156041	Water System Operations Group	To provide on-call diving, underwater inspection and related services. RFQ 1082	\$150,000	Y	\$6,090
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	\$30,386
NATIONAL WATER RESEARCH INSTITUTE	177343	Water System Operations Group	To assemble and facilitate an independent scientific advisory panel of experts comprised of academics and industry professionals. RFP 1166	\$245,000	N	\$0
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	\$0
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	\$14,689

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Annual 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 **	Contract Term Expenditures ***
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	\$0
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	\$0
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	\$4,725
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	\$144,000
TRIAD CONSULTING & SYSTEMS DESIGN GROUP	180585	Water System Operations Group	To provide a security assessment of critical Metropolitan facilities.	\$24,750	N	\$0
ULTRASYSTEMS ENVIRONMENTAL INC.	171678	Water System Operations Group	To provide on-call environmental services for air quality. RFQ 1150	\$20,000	Y	\$0
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	\$0
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	\$7,716
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	\$0

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Annual Professional Services Agreements Report

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All Active Agreements \$250,000 and Under
From 01-JUL-2017 To 30-JUN-2018

Consultant Name	Agreement Number	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Contract Term Expenditures ***
Total Number of Agreements		293	*** End of Report ***	Totals	\$40,047,819	\$9,212,818

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Annual Professional Services Agreements Report

Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-JUL-2017 To 30-JUN-2018

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Contract Term Expenditures ***
ASPEN ENVIRONMENTAL GROUP	178843	13-MAR-18	7-2	Chief Administrative Officer	To provide environmental support services for the Upper Feeder San Gabriel Tower Upgrades Project. RFQ 1143	\$500,000	N	\$3,565
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	\$2,477,959
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	\$351,559
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	\$487,241
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	\$282,694
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	\$315,000	N	\$303,102
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	\$250,900
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	\$243,736
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 after all outstanding invoice issues are resolved, services ended 12/31/2017; new Agreement No. 169767 continues annual services)	\$4,697,768	N	\$4,417,464

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Board Letter information relates to the most current agreement action.



Annual Professional Services Agreements Report

Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-JUL-2017 To 30-JUN-2018

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Contract Term Expenditures ***
RIVERSIDE COUNTY REGIONAL PARK AND OPEN-SPACE DISTRICT	169767	16-JUN-92	8-20	Chief Administrative Officer	To provide management services for the Southwestern Riverside County Multi-Species Reserve.	\$500,000	Y	\$0
HILLSWICK ASSET MANAGEMENT	48306	12-FEB-02	9-4	Chief Financial Officer	To provide investment management services. RFP 516	\$300,000	Y	\$0
PUBLIC RESOURCES ADVISORY GROUP	175258	13-MAY-14	8-2	Chief Financial Officer	To provide municipal advisory services. RFQ 1161	\$500,000	Y	\$14,557
REAMS ASSET MANAGEMENT CO. LLC	48305	12-FEB-02	9-4	Chief Financial Officer	To provide investment management services. RFP 516	\$324,000	Y	\$0
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	\$6,112,848
AECOM TECHNICAL SERVICES, INC.	177534	12-DEC-17	8-3	Engineering Services Group	To provide an assessment of spillways and appurtenant dam structures at Lake Mathews and Lake Skinner. RFQ 1131	\$1,530,000	N	\$0
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	\$540,139
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	\$810,763
ARCADIS U.S., INC.	155619	13-FEB-18	8-3	Engineering Services Group	To provide engineering design and support services for the Jensen Water Treatment Plant inlet water quality enclosure. RFQ 1032	\$400,000	N	\$157,134
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	\$5,918,569

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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	\$280,144
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	\$1,336,460
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	\$38,993
CAROLLO ENGINEERS, INC.	180287	05-AUG-18	8-4	Engineering Services Group	To provide specialized design services for replacement of Casa Loma Siphon Barrel No. 1. RFP 1131	\$2,200,000	N	\$0
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	\$12,836,400
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	\$524,137
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	\$1,458,794
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	\$0
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	\$551,209
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	\$52,419

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Agreement Detail (Exhibit B)

**All Active Agreements Over \$250,000
 From 01-JUL-2017 To 30-JUN-2018**

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Contract Term Expenditures ***
CH2M HILL ENGINEERS, INC.	170487	13-JUN-17	8-4	Engineering Services Group	To provide preliminary investigations and conceptual design for Metropolitan's Control System Upgrade Program. RFQ 1153	\$2,485,000	N	\$678,548
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	\$51,015
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	\$132,786
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	\$117,808
GGG 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	\$7,125,097
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	\$298,905
IBI GROUP	178689	13-FEB-18	7-2	Engineering Services Group	To provide the final design for physical security improvements at Metropolitan's headquarters building. RFQ 1040	\$890,000	N	\$0
IBI GROUP	179353	09-JAN-18	8-2	Engineering Services Group	To provide the final design of building improvements for seismic upgrades to the Weymouth Administration building. RFQ 1040	\$630,000	N	\$0
LA CANADA DESIGN GROUP, INC.	149104	13-MAR-18	8-1	Engineering Services Group	To provide architectural and engineering design and support services for the Orange County Region Service Center building. RFQ 1040	\$517,000	N	\$346,778

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Annual Professional Services Agreements Report

Agreement Detail (Exhibit B)

All Active Agreements Over \$250,000

From 01-JUL-2017 To 30-JUN-2018

Consultant Name	Agreement Number	Board Approved Date	Board Letter	Organization	Agreement Scope	Maximum Amount Payable *	Rollover **	Contract Term Expenditures ***
LA CANADA DESIGN GROUP, INC.	179354	09-JAN-18	8-2	Engineering Services Group	To provide the final design of building improvements for seismic upgrades to the Water Quality Laboratory and Field Engineering Building. RFQ 1040	\$950,000	N	\$18,002
LEE & RO, INC.	168497	12-DEC-17	8-5	Engineering Services Group	To provide engineering services for final design of repair work for the Colorado River Aqueduct. RFQ 1131	\$320,000	N	\$174,884
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	\$761,204
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	\$297,098
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	\$178,340
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	\$261,666
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	\$1,467,536
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	\$208,286
PROJECT PARTNERS, LLC	177915	10-OCT-17	8-1	Engineering Services Group	To implement a project controls and reporting system. RFP 1158	\$2,650,000	N	\$0
PSOMAS	164105	16-AUG-16	7-5	Engineering Services Group	To provide aerial photogrammetry, mapping, and survey services. RFQ 1132	\$1,000,000	N	\$33,287
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	\$501,210

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Agreement Detail (Exhibit B)
All Active Agreements Over \$250,000
From 01-JUL-2017 To 30-JUN-2018

<u>Consultant Name</u>	<u>Agreement Number</u>	<u>Board Approved Date</u>	<u>Board Letter</u>	<u>Organization</u>	<u>Agreement Scope</u>	<u>Maximum Amount Payable *</u>	<u>Rollover **</u>	<u>Contract Term Expenditures ***</u>
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	\$478,965
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	\$203,016
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	\$14,595
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	\$1,494,771
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	\$1,731,021
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	\$767,920
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	\$583,303
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	\$1,137,964
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	\$95,900

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Annual Professional Services Agreements Report

Agreement Detail (Exhibit B)

**All Active Agreements Over \$250,000
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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	\$617,576	
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	\$413,523	
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	\$898,330	
KPMG, LLP	177666	13-FEB-18	7-1	Office Of The General Auditor	To provide external auditing services. RFP 1167	\$1,764,900	N	\$0	
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	\$500,000	
ELECTRIC & GAS INDUSTRIES ASSOCIATION	168959	10-APR-18	8-4	Water Resource Management Grp	To administer Metropolitan's water conservation rebate and incentive programs. RFP 1144	\$136,565,000	Y	\$20,432,986	
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	\$4,891,449	
Total Number of Agreements					65	Totals		\$288,819,018	\$86,364,554

*** End of Report ***

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Annual Professional Services Agreements Report
Agreement Detail (Exhibit C)
All Terminated Agreements
From 01-JUL-2017 To 30-JUN-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>Contract Term Expenditures ***</u>	<u>Value Received</u>
AECOM TECHNICAL SERVICES, INC.	142352			Chief Administrative Officer	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance, and planning and support for various Metropolitan projects. RFQ 1048	\$240,000	Y	\$0	Provided general environmental on-call services for various projects including: Diemer North Access Road Project Station Monitoring and Walnut Woodland Monitoring and Reporting.
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	\$0	Provided on-call technical services for various environmental projects including: Diamond Valley Lake-Angler Avenue Wildlife Movement Retrofit and Santa Clara River Watershed System Maintenance projects.
ENVIRONMENTAL SCIENCE ASSOCIATES	130495	14-MAY-13	8-5	Chief Administrative Officer	To provide environmental planning, management, and technical services for projects associated with the Weymouth Treatment Plant. RFQ 956	\$1,150,000	N	\$670,712	Prepared environmental documents for the Filter Rehabilitation Project and other projects at the Weymouth Treatment plant, including an Environmental Impact Report, Negative Declaration, Mitigated Negative Declaration, and construction monitoring.
HELIX ENVIRONMENTAL PLANNING, INC.	142358			Chief Administrative Officer	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance, and planning and support for various Metropolitan projects. RFQ 1048	\$240,000	Y	\$0	Provided general on-call environmental services for various projects including: East Recreation Basin Strategy Development, East Recreation Basin Vegetation Removal on Side Slopes, and RRWP Pipeline Alignments Constraints Analysis.

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Annual Professional Services Agreements Report

Agreement Detail (Exhibit C)

All Terminated Agreements
From 01-JUL-2017 To 30-JUN-2018

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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	\$650,886	Provided environmental documentation associated with clearances for the PCCP Rehabilitation Program including, but not limited to, the Second Lower Feeder project.
IMERGE CONSULTING, INC.	165773			Chief Administrative Officer	To provide Enterprise Content Management (ECM) procurement support services.	\$33,000	N	\$31,133	Assisted with the development of draft requirements for an ECM system, including foundational ECM functions and Metropolitan-specific requirements.
MERIDIAN CONSULTANTS, LLC	142361			Chief Administrative Officer	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance, and planning and support for various Metropolitan projects. RFQ 1048	\$150,000	Y	\$0	Provided general on-call environmental services for various projects including maintenance and operation support.
TRC SOLUTIONS, INC.	166974			Chief Administrative Officer	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	\$9,840	Provided independent review and evaluation of Metropolitan's current enterprise security system, and assisted in the development of system requirements and solicitation of maintenance and integration services.
WAGNER BIOLOGICAL CONSULTING	142365			Chief Administrative Officer	To provide on-call environmental and technical biological resources management, regulatory permitting and guidance, and planning and support for various Metropolitan projects. RFQ 1048	\$200,000	Y	\$0	Provided general on-call environmental services for projects including: Biological Resources Evaluation for (O&M) Activities, Biological Resources Support / Consultation for DVL / Reserve Issues and Trails, and E. Recreation Basin Environmental Studies.

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Agreement Detail (Exhibit C)
All Terminated Agreements
From 01-JUL-2017 To 30-JUN-2018

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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	\$0	Provided financial advisory services related to economic forecasts, capital market and money market conditions, and Metropolitan bond sales.
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	\$13,526	Provided municipal advisory services related to Metropolitan's bond transactions. Advised Metropolitan on the benefits of debt structures and assisting in the execution of bond transactions.
RAFTELIS FINANCIAL CONSULTANTS, INC.	157653			Chief Financial Officer	To provide financial consulting services in support of Metropolitan's rate process.	\$240,000	N	\$187,670	Provided financial consulting services in support of Metropolitan's rate process.
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	\$0	Provided surge and transient analysis for the Bay Delta Computational Fluid Dynamics Analysis and Technical Report.
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	\$0	Provided inspection and construction contract administration services for Eastern Region construction projects and Chlorine Containment and Handling Facilities.
CH2M HILL ENGINEERS, INC.	138151	19-AUG-14	8-2	Engineering Services Group	To provide 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	\$1,874,231	Provided preliminary design of improvements for the 40 sites identified with erosion issues within the western San Bernardino County operating region.

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FLOW SCIENCE, INC.	146639			Engineering Services Group	To provide on-call hydraulic surge analysis. RFQ 1071	\$150,000	Y	\$0	Provided complex surge and transient analysis for Metropolitan's water distribution system and water treatment plants.
GEI CONSULTANTS, INC.	165594			Engineering Services Group	To provide transient analysis for proposed Sepulveda Canyon Bypass facilities.	\$49,000	N	\$26,224	Provided transient analysis for proposed Sepulveda Canyon Bypass Facility.
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	\$260,019	Provided environmental planning support services for the Diemer Ozone Retrofit south slope re-vegetation and mitigation improvements.
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	\$191,774	Provided technical support during construction of the Colorado River Canal Improvement Project.
LEHRER ARCHITECTS LA, INC.	138725			Engineering Services Group	To provide final design construction documents to complete construction of the Diamond Valley Lake Water Education Center. RFQ 943	\$96,000	N	\$87,486	Provided final design construction documents to complete construction of the Diamond Valley Lake Water Education Center.
MEAD AND HUNT INC.	143968			Engineering Services Group	To provide on-call hydraulics inundation mapping services for dams and reservoirs throughout Metropolitan's service area. RFQ 971	\$55,000	Y	\$0	Provided inundation mapping services for dams and reservoirs throughout Metropolitan's service area including the Lake Mathews Dam; and hydrology analysis for the Colorado River Aqueduct Erosion Control Study.
NORTHWEST HYDRAULIC CONSULTANTS, INC.	146640			Engineering Services Group	To provide on-call hydraulic surge analysis. RFQ 1071	\$150,000	Y	\$0	Provided complex surge and transient analysis for Metropolitan's water distribution system and water treatment plants.

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Agreement Detail (Exhibit C)
All Terminated Agreements
From 01-JUL-2017 To 30-JUN-2018

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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	\$222,759	Provided project management support for the Potential Regional Recycled Water Supply Program.
PURE TECHNOLOGIES US INC.	170328			Engineering Services Group	To provide inspection services for the prestressed concrete cylinder pipe of Calabasas & West Valley Feeder No. 2. RFQ 1140	\$240,000	N	\$217,980	Provided inspection services for the prestressed concrete cylinder pipe of Calabasas and West Valley Feeder No. 2.
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	\$4,035,081	Provided electromagnetic inspection and acoustic monitoring services for Metropolitan's Prestressed Concrete Cylinder Pipe Assessment program.
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	\$98,603	Provided on-call engineering services for water treatment, conveyance, and distribution facilities including design upgrades to the La Verne Shops and electrical studies for the Colorado River Aqueduct pumping plants.
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	\$125,722	Provided peer review for the final design of Metropolitan's Headquarter Building seismic upgrades to ensure compliance with current seismic codes.
SIMUTECH GROUP, INC.	169518			Engineering Services Group	To provide consulting and training services for advanced concrete analysis, as well as Finite Element Analysis topics.	\$3,200	N	\$2,200	Provided consulting and training services for advanced concrete analysis, as well as Finite Element Analysis topics.
STANTEC CONSULTING SERVICES INC.	135133	10-MAR-15	8-5	Engineering Services Group	To provide engineering design services for the Colorado River Aqueduct pumping plant wastewater systems replacement. RFQ 927	\$1,010,000	N	\$654,338	Provided engineering design services for the Colorado River Aqueduct Pumping Plant wastewater system replacement.

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THE SOLIS GROUP	145557			Engineering Services Group	To provide labor compliance program services as a third party Labor Compliance Program administrator.	\$150,000	N	\$33,821	Provided labor compliance program services for Metropolitan's Weymouth Oxidation Retrofit Program.
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	\$21,585	Provided technical advisory expertise on the advanced water treatment process for the Potential Regional Recycled Water Supply Program.
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	\$0	Provided geotechnical consulting services for the Weymouth Seismic studies, and water recycling pilot plant site study, construction support for Palos Verdes Reservoir, and inclinometer casing installation at the Diemer Plant.
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	\$74,480	Provided animated videos depicting construction sequence scenarios, site layouts, and project overviews of the Delta Habitat Conservation and Conveyance Program.
DELUCA, VINCENT	171200			External Affairs	To provide Spring Green event videography services.	\$3,500	N	\$3,500	Provided videography services for the Spring Green Event.
DURELL, ROBERT	165460			External Affairs	To provide photography services in the Bay-Delta region.	\$10,000	N	\$3,162	Provided photography services in the Bay-Delta region.
ESTOLANO LESAR PEREZ ADVISORS LLC	168269			External Affairs	To develop a strategy to increase awareness of Metropolitan's efforts in water supply reliability.	\$130,000	N	\$120,000	Organized meetings with environmental leaders to assist with outreach during the drought, including developing

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Annual Professional Services Agreements Report
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GRADES OF GREEN, INC.	170864			External Affairs	To provide educational consulting and networking services to promote water and conservation education.	\$10,000	N	\$10,000	collaborative projects such as the Twitter hashtag campaign to encourage community engagement in conservation. Provide educational consulting and networking services to promote water and conservation education.
JGC GOVERNMENT RELATIONS, INC.	147348			External Affairs	To provide assistance with legislative matters related to Metropolitan's public policy objectives.	\$185,000	Y	\$30,000	Assisted Metropolitan in advancing its legislative priorities during the 2015/16 legislative session and the first half of the 2017/18 legislative session.
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.	\$43,000	N	\$43,000	Produced a virtual tour of the Colorado River Aqueduct that included 3D photographs, illustrations, and narration.
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	\$40,000	Provided strategic advice on outreach to elected officials and civic leaders in LA County. Organized briefings for community leaders and helped secure support for Metropolitan's water supply reliability initiatives.
MIKE ROOS AND COMPANY	169052			External Affairs	To provide governmental relations consulting services.	\$130,000	N	\$120,000	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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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	\$11,537,018	Provided water awareness and conservation advertising services.
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	\$0	Arranged meetings with civic organizations in Los Angeles including the Los Angeles Coalition, resulting in their engagement on water resources issues. Coordinated participation with Bay Area counterparts to discuss water solutions.
THE ACORN GROUP, INC.	170602			External Affairs	To provide an interpretive plan for Diamond Valley Lake Visitor Center.	\$33,500	N	\$33,500	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.
VALLEY-WIDE RECREATION & PARK DIST.	101896			External Affairs	To provide and manage the Diamond Valley Lake docent program. RFQ 885	\$24,950	Y	\$0	Provided administrative oversight, recruitment, training, and liability coverage for the Diamond Valley Lake Docent Program in collaboration with Metropolitan management and staff.
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	\$180,000	Served as a liaison to members of Congress and their staffs, administrative departments and agencies, and relevant industry associations by representing and advancing Metropolitan's water resource priorities and interests in Washington D.C.

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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	\$0	Prepared statistical analysis portions of Nondiscrimination Program Plans in compliance with obligations as a state contractor.
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	\$28,239	Provided job analysis and validation data for Metropolitan's electrical and mechanical journey level operations and maintenance technician positions.
DIRECTPATH, LLC	149775			Human Resources Group	To provide as-needed medical and health care advocate services for Metropolitan employees.	\$40,000	Y	\$0	Assisted employees and their dependents to confidentially resolve problems with their health care plans and pre-authorization for planned treatment.
FINANCIAL FINESSE, INC.	155166			Human Resources Group	To provide as-needed financial planning education services for Metropolitan employees.	\$24,900	Y	\$0	Provided comprehensive, unbiased financial instructor-led classes and online webinars for 401k and 457b investments, budgeting, retirement, estate planning, and other topics as requested by Metropolitan. This training was offered to all employees.
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	\$0	Provided team building and communication skills training.
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	\$0	Provided specialized investment expertise and research tools and databases, affording an additional layer of fiduciary protection for Metropolitan's deferred compensation 401(k)

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KOFF & ASSOCIATES	161617			Human Resources Group	To conduct a compensation study of Metropolitan's executive management positions.	\$29,000	N	\$15,860	Conducted a total compensation study of Metropolitan's Department Head positions and provided recommendations on compensation philosophy and an amended comparable agencies list.
LEGRAND PARTNERS, LLC	173704			Human Resources Group	To provide external audit consulting services.	\$49,999	N	\$49,999	Provided external auditing services.
LEGRAND PARTNERS, LLC	171672			Human Resources Group	To provide external audit consulting services.	\$40,000	N	\$39,089	Provided auditing services.
QUIGGLE, LLOYD PATRICK	164086			Human Resources Group	To provide organizational development services for Metropolitan's Real Property Group.	\$49,000	N	\$11,708	Provided planning assistance for Metropolitan's reorganization of the Real Property Group.
RALPH ANDERSEN & ASSOCIATES	167478			Human Resources Group	To provide executive recruitment services for Metropolitan's Information Technology Group Manager.	\$49,999	N	\$38,850	Led the search and recruitment for the Information Technology Group Manager position.
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	\$0	Delivered training modules on branding for the Administrative Series training workshops and provided coaching for managers.
WIMER ASSOCIATES	148635			Human Resources Group	To provide on-call business and technical writing skills training and individual coaching services for employees and managers.	\$24,999	Y	\$0	Provided communication skills training content and coaching for Metropolitan Management University (MMU) training program for Team Managers.
A. HOY & ASSOCIATES	168046			Information Technology Group	To provide security advice and consultation for Metropolitan's Information Security Program.	\$230,000	N	\$113,899	Provided expertise and advice to enhance Metropolitan's cybersecurity plan. Reviewed

and 457(b) plans.

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DCSE, INC.	155431			Information Technology Group	To develop land-use and demographics software for aggregating values for demographic and economic forecast data. RFP 1086	\$140,000	N	\$140,000	and provided analysis of cybersecurity legislative bills that may impact Metropolitan. Developed a land-use and demographics web-based software application for aggregating values of demographics and economic forecast data across user-defined and unconventional spatial boundaries based on land-use criteria.
FLYSPAN	161448			Information Technology Group	To provide on-call Unmanned Aerial Vehicle (UAV) consulting and support services.	\$49,000	Y	\$0	Consulted on the UAV Program and conducted aerial missions at Lake Mathews, Diemer, Weymouth and Bay-Delta.
GCAP SERVICES, INC.	175316			Information Technology Group	To assist Metropolitan in the assessment and selection of a new Learning Management System (LMS).	\$74,999	Y	\$51,200	Assessed Metropolitan's Enterprise LMS and provided demonstrations and documentation for a new LMS.
GGC 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	\$6,770,001	Provided consulting services for the Wadsworth Pumping Plant Control Upgrade final design.
LOGICALIS, INC.	164622			Information Technology Group	To assist Metropolitan in the assessment and configuration of Skype for Business.	\$7,185	N	\$0	No services were provided.
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	\$13,447	Conducted an assessment of Metropolitan's current critical application architecture and provided design, configuration, and implementation services.

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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	\$4,372	Provided information technology project management and technical services for Metropolitan's IT Network Reliability Upgrade Project.
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	\$0	No services were provided.
SPATIAL WAVE, INC.	149246			Information Technology Group	To provide on-call technical support for Geographic Information Systems (GIS).	\$139,900	Y	\$32,750	Provided on-call technical services on various GIS projects including application upgrades and migration to new infrastructure, as well as GIS services in support of the PVID following program.
STARBOARD CONSULTING, LLC	153294			Information Technology Group	To provide on-call technical and functional support for MAXIMO 7.5 upgrades. RFQ 1090	\$240,000	Y	\$0	Provided technical and functional support for MAXIMO 7.5 upgrades.
TECHNOLOGY INTEGRATION GROUP (dba), PC SPECIALIST, INC.	145640			Information Technology Group	To provide on-call consulting services for server technologies.	\$24,000	Y	\$0	Provided services to assist Metropolitan in planning server upgrades. Created a database to track servers and the applications running on them which will facilitate better coordination with customers.
TELECOM611.COM	148954			Information Technology Group	To provide on-call technical support for Metropolitan's telecommunications expense management system.	\$24,999	Y	\$0	Provided technical support for Metropolitan's telecommunications expense management system.
THE VERNDALE CORPORATION	149342			Information Technology Group	To provide on-call consulting and technical support services for Metropolitan's mwdh2o.com website.	\$225,000	Y	\$0	Provided post-launch programming services for Metropolitan's mwdh2o.com website.

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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	\$234,916	Assisted Metropolitan in the deployment of its Voice Over Internet Protocol (VOIP) system for the Communication Infrastructure Reliability Upgrade Program.
IIA QUALITY SERVICES, LLC	169558			Office Of The General Auditor	To provide an external quality assessment of the Audit Department within Metropolitan.	\$20,000	N	\$14,090	Issued a memorandum indicating concurrence with the assessment reached in the Audit Department's Self-Assessment report.
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	\$1,239,810	Received Annual Financial Statement and Comprehensive Financial Audit Reports, Annual Letter of Recommendation to Management, and Audited Trustee Agency Financials Reports.
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	\$0	Provided services related to the enhancement of baydeltalive.com database capabilities used in linking the open-source databases for meaningful stakeholder discussions and regulatory consideration.
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	\$0	Provided services related to coordination activities and training for the DHCCP Design Construction Enterprise and preparation of a revised plan assessment and intake estimate for the Clifton Court Option.

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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	\$0	Provided information on avoidance of impacts to the Wildlife Area from subsequent projects designed to address requirements of the Yolo Bypass Biological Opinion to provide for adult fish passage and salmonid rearing habitat.
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	\$0	No services were provided.
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	\$21,157	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.
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	\$0	Provided technical support related to natural Delta outflow monitoring, old and middle river flow calculation validation, passive material entering Delta systems, comparison of pre-development and current level Delta outflow, etc.

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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	\$0	Provided scientific and modeling investigations on historical Bay-Delta hydrodynamic processes and visualization project. Models provided can be used as historical reference for various restoration landscapes.
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	\$0	Provided technical assistance related to Delta Islands Levee Monitoring and Inspection, Old River Technical Evaluation, Delta Wetlands Reconnaissance, Wave Run Up Levee Design, Emergency Freshwater Pathway Levees Cost Estimate, etc.
A N PALEY & ASSOCIATES, LTD	173937			Real Property	To provide verification services for Energy Star certification of Metropolitan's headquarters facility.	\$1,550	N	\$1,550	Verified the accuracy of the information entered into the Environmental Protection Agency (EPA) Portfolio Manager Energy Program, including the data on the building's physical characteristics, operating characteristics and energy consumption.
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	\$16,500	N	\$14,500	Completed an appraisal to assist Metropolitan in establishing market rent for the Bouldin Island and Webb Tract.
BARNETTE CONSULTING SERVICES, LLC	171882			Real Property	To provide survey and inspection services of riser busway at Metropolitan's Union Station facility.	\$10,510	N	\$10,510	Inspected the electrical riser busway and busway fittings and determined potential inspection and application error. Also provided a written report and

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GARY L. VOGT & ASSOCIATES	138935			Real Property	To provide on-call real property appraisal services. RFQ 1041	\$100,000	Y	\$10,400	cost estimate to repair the failing busway. Provided real estate valuation services for right of way acquisitions and excess / surplus MWD properties.
JB CONSULTING	170772			Real Property	To provide on-call real property land planning services.	\$74,000	N	\$7,345	Assisted with developing Land Management Plan.
LEA ASSOCIATES, INC.	138936			Real Property	To provide on-call real property appraisal services. RFQ 1041	\$100,000	Y	\$4,000	Provided real estate appraisal services for right of way acquisitions and excess / surplus MWD properties.
SECTION THIRTY SEVEN CONSULTANTS, INC.	170041			Real Property	To provide a mitigation land assessment of Metropolitan's Palo Verde Mesa property.	\$19,580	N	\$19,580	Provided specialized expertise and recommendations for Metropolitan's Palo Verde Mesa property.
CAL POLY CORPORATION	165973			Water Resource Management Grp	To analyze crop consumptive water use in Palo Verde Irrigation District.	\$240,000	N	\$240,000	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	\$72,000	Conducted a survey of water end uses in the residential sector and provided information to guide future conservation programs and in end use modeling.
CLAREMONT GRADUATE UNIVERSITY	161824			Water Resource Management Grp	To provide technical consulting services regarding aerial imaging and remote sensing.	\$27,961	N	\$19,970	Identified valid control group members for a study of water savings under the Regional Turf Replacement Program.
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	\$199,990	Provided new functionality to the Metropolitan-USBR Colorado River Salinity Management Model, which estimates economic damages from the

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									salinity of Colorado River water.
DCSE, INC.	161156			Water Resource Management Grp	To provide control group identification for a pilot study of water savings under Metropolitan's Turf Replacement Program. RFQ 1122	\$62,720	N	\$62,720	Verified street addresses of 65,000 study participants and used GIS to select 7,000 control parcels for use by the study.
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	\$491,285,203	Administered Metropolitan's regional conservation incentive programs effectively and within program budgets. Processed over 430,000 applications during this agreement term.
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	\$24,200	Provided a contract life cycle management software for two contract types administered by Metropolitan's Water Resources Program and Water Savings Incentive Program.
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	\$76,563	Conducted a study and reported on the ecological effects of Metropolitan's Turf Replacement Program. Provided a typology of the types of landscapes installed, an estimate of program "spillover" effects and a spatial land socio-demographic profile.
ADVANCED SYSTEMS, INC.	171201			Water System Operations Group	To conduct an internal audit training course for Metropolitan's Water Quality staff to prepare the lab for TNI accreditation.	\$11,650	N	\$11,650	Provided third party QA training and gap assessment of lab conformance with 2016 TNI standard that will be adopted by ELAP regulations for lab accreditation in 2018.

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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	\$0	No services were provided.
ARMS RELIABILITY ENGINEERS, LLC	154702			Water System Operations Group	To provide maintenance engineering and reliability implementation services. RFQ 1091	\$150,000	N	\$49,585	Reviewed Metropolitan's maintenance practices and provided recommendations on implementation of Condition-Based Maintenance.
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	\$0	Provided critical technical assistance in reviewing, preparing, and presenting Metropolitan's water quality data to the Los Angeles County Dept. of Public Works to facilitate Metropolitan in obtaining Flood Control Permits for shutdowns.
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	\$15,615	Provided contingency and confirmatory laboratory services for specialized analysis of pathogen monitoring samples in Metropolitan's source and treated waters.
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	\$24,997	Provided prepaid Spill Prevention Control & Countermeasure plans for Weymouth and Diemer plants; reviewed Metropolitan's Underground Storage Tank Program, procedures and CERS records and prepared an assessment report with recommendations for

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Annual Professional Services Agreements Report
Agreement Detail (Exhibit C)
All Terminated Agreements
From 01-JUL-2017 To 30-JUN-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>Contract Term Expenditures ***</u>	<u>Value Received</u>
									improvement.
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	\$0	Collected asbestos and lead sample for the majority of employee-occupied facilities.
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	\$15,652	Updated Risk Management Programs (RMPs) for Metropolitan's facilities.
KROLL ASSOCIATES, INC	161770			Water System Operations Group	To review Metropolitan Headquarters' physical security.	\$35,000	N	\$31,179	Provided threat and physical security assessments for the Union Station Headquarters. This information will be used for a capital project to upgrade the Headquarters' physical security system.
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	\$37,563	Participated on Technical Review Panel for Metropolitan's Regional Recycled Water Supply Program to comply with recycled water regulatory requirements.
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	\$0	Conducted stormwater assessments at Diemer, Mills, Skinner, and Live Oak to identify stormwater Best Management Practices (BMPs) and provide recommendations to reduce pollutants in stormwater runoff that may leave the site.

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Agreement Detail (Exhibit C)
All Terminated Agreements
From 01-JUL-2017 To 30-JUN-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>Contract Term Expenditures ***</u>	<u>Value Received</u>
MT. SAN ANTONIO COLLEGE	167319			Water System Operations Group	To provide an on-site training course for Metropolitan's mechanical apprentices.	\$24,980	N	\$24,980	Provided on-call technical and functional support for MAXIMO 7.5 upgrades.
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	\$0	No services were provided.
SAN BERNARDINO COMMUNITY COLLEGE DIST.	170605			Water System Operations Group	To provide instructional services for Metropolitan's Mechanical Apprenticeship Program.	\$14,950	N	\$14,950	Provided instructional services for Metropolitan's Mechanical Apprenticeship Program.
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	\$18,531	Served as a member of the Technical Review Panel for Metropolitan's "Regional Recycled Water Supply Program" to comply with recycled water regulatory requirements.
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	\$0	Provided training and consulting services regarding hazardous materials issues.
Total number of Agreements :					115	Total		\$664,666,176	\$522,722,869

*** End of Report ***

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