Category I: Current Fiscal Year Procurement Contracts

	Business Entity	Dept.	Description	Contract Am't	Fund
1	D & I Excavating, Inc.	PW	North Campus Wastewater Main Extension	\$395,577.00	CI
2	Emery & Sons Construction Group LLC	PW	Dechlorination at Geren Island (Change Order No. 1) ¹	\$41,325.35	CI
3	KCDA (Buell Recreation)	PW	Playground Equipment at McKay Community Park (Cooperative Agreement)	\$99,471.00	CI
4	M.L. Houck Construction	PW	45th Avenue NE Waterline Improvements	\$355,791.95	CI
5	Mason, Bruce, and Girard, Inc.	PW	Environmental Documentation Services - Broadway Street at Pine Street	\$80,273.00	CI
6	M.L. Houck Construction Co.	PW	Brown Road NE: San Francisco-Sunnyview - Widening, Sidewalks, Bike Lanes, etc.	\$3,089,487.13	CI
7	Murraysmith, Inc.	PW	Boone Road Pump Station (Change Order No. 2) ²	\$427,416.00	CI
8	Pleasant Hill Development Company, LLC	PW	Ryan Drive SE Pedestrian Safety Improvements (Change Order No. 1 and No. 2) ³	\$32,430.30	CI
9	R & R General Contractors, Inc.	PW	Commercial St SE at Royvonne Ave SE - Pedestrian Safety Crossing	\$99,999.00	CI
10	York Custom Mechanical	HR- Facilities	City Hall Water Line Replacement	\$176,985.00	CI
11	Pitney Bowes, Inc.	IT	Postage for City Mail, FY 18/19 (Change Order No. 1) ⁴	\$32,000.00	CS
12	Tyree Oil Inc.	HR-Fleet	Fuel: Unleaded & Diesel, FY 18/19 (Change Order No. 1) ⁵	\$100,000.00	CS
13	ML Houck Construction	PW	12th Street (Hoyt to Fairview) Southbound Widening (Change Orders No. 6 and No. 7) ⁶	\$71,266.66	ECF
14	European Motorcycles (Beaver State)	HR-Fleet	2019 Police Motorcycle (Cooperative Agreement)	\$38,081.92	ERR
15	Hubbard Chevrolet	HR-Fleet	2019 Chevrolet Silverado (Cooperative Agreement)	\$34,347.76	ERR
16	McCoy Freightliner	HR-Fleet	2020 Freightliner Dump Truck (Cooperative Agreement)	\$173,846.00	ERR
17	Dell Marketing, L.P.	IT	Desktops, Servers, and Computer Replacement Parts, FY 18/19 (Change Order No. 1) ⁷	\$80,000.00	G
18	Dell Marketing, L.P.	IT	Desktop Hardware, Laptops, Tablets, Servers, and Storage Hardware, FY 18/19 (Change Order No. 1) ⁸	\$40,000.00	G
19	KeyPer Systems	Police	KeyPer Key Management System (Sole Source)	\$29,999.18	G
20	MCCI	IT	Laserfiche Upgrade to Rio, plus One year Support and onsite Training (Cooperative Agreement)	\$54,090.25	G

21	Verizon Wireless	IT	Cellular Services / Air Time, FY 18/19 (Change Order No. 1) ⁹	\$136,000.00	G
22	Western Economic Services, LLC	UD	2020-2024 Consolidated Plan, Analysis of Impediments to Fair Housing & 2020 Annual Action Plan	\$62,860.00	G
23	FileonQ Technology	Police	DigitalOnQ Server Licenses and Modules (Sole Source)	\$35,993.00	PPI
24	Abraxis, Inc.	PW	Cyanotoxin Automated Assay System (Sole Source)	\$31,000.00	U
25	Anderson Roofing Co., Inc.	PW	Removal and Replacement of the South and North Digester Complex Roofs	\$181,746.00	U
26	J2 Blueprint Supply Co.	IT	HP Plotter High Capacity Stacker & Peripherals	\$28,183.00	U
27	PCE Pacific, Inc.	PW	Replacement of twelve (12) Keystone Control Valve Packages on the Aeration Basin Diffuser Train Stages (Sole Source)	\$109,663.32	U
28	Sensus USA, Inc.	PW	Sensus Brand Water Meters, FY 18/19 (Change Order No. 1) ¹⁰	\$65,000.00	U
29	ConvergeOne, Inc.	IT	Cisco Systems - Telecommunications & Networking, FY 18/19 (Change Order No. 1) ¹¹	\$310,000.00	Various
30	Hazen and Sawyer	PW	General Civil Engineering Services	\$70,000.00	Various
31	US Bank	Citywide	Credit Card Purchases, FY 18/19 (Change Order No. 1) ¹²	\$100,000.00	Various

255 CI = Capital Improvement Fund	\$4,798,755.73
355 CS = City Services Fund	\$132,000.00
260 ECF = Extra Capacity Facilities Fund	\$71,266.66
388 ERR = Equipment Replacement Reserve Fund	\$246,275.68
101 G = General Fund	\$402,949.43
467 PPI = Police Property Income	\$35,993.00
310 U = Utility Fund	\$415,592.32
Various = Various	\$480,000.00
TOTAL, CATEGORY 1	\$6,582,832.82

END NOTES TO CHANGE ORDERS:

- **1.** Change Order No. 1 adds \$41,325.35: Provides for a pressure reducing valve and concrete vault at the Aldersgate Dechlorination Trailer site.
- **2.** Change Order No. 1 adds \$427,416: Provides for permitting assistance, stormwater management design, and establishment of construction support services.
- **3.** Change Order No. 1 and No. 2 adds \$32,430.30: Provides for quantity over-runs, additional cost incurred to remove and reinstall curb, and install a catch basin with associated piping.

- **4. Change Order No. 1 adds \$32,000:** Underestimated usage for the fiscal year 2018-19.
- **5. Change Order No. 1 adds \$100,000:** Underestimated usage for the fiscal year 2018-19.
- **6.** Change Order No. 6 and No. 7 adds \$71,266.66: Provides for various quantity over-runs and additional bid items.
- **7. Change Order No. 1 adds \$80,000:** Underestimated usage for the fiscal year 2018-19.
- **8.** Change Order No. 1 adds \$40,000: Provides for an increase in funds for the Microsoft Enterprise License Agreement.
- **9. Change Order No. 1 adds \$136,000:** Provides for an increase in wireless service.
- **10. Change Order No. 1 adds \$65,000:** Provides for an increase in the amount of new residential and commercial services installed in fiscal year 2018-19. In addition, there are no longer existing replacement parts available for 1-1/2" and 2" meters resulting in a complete change of meter rather than the ability to repair existing meters.
- 11. Change Order No. 1 adds \$310,000: Provides for a new security Enterprise License Agreement to improve network security through bundled software services and the replacement of aging infrastructure hardware.
- **12.** Change Order No. 1 adds \$100,000: Underestimated usage for fiscal year 2018-19.

Category II: Annual Requirement Contracts

The following Category II Annual Requirement Contracts were approved administratively during the month of April 2019. The not-to-exceed contract amounts are competitively set by applying bidder's/proposer's per unit price(s) to estimated annual requirement quantities. These contracts carry no guarantee for quantity of units purchased or services performed during any annual contract period. Both the bids and the contracts themselves state that the City retains the right to not award contracts and/or change contract amounts, both dollar and quantity, based on specific Council/Budget Committee actions/decisions. These are non-exclusive, one-year contracts that may be renewed for up to four additional one-year renewal periods.

	Business Entity	Dept.	Description	Contract Am't	Fund
1	Consolidated Supply Company	PW	Fire Hydrants, FY 19/20	\$65,000.00	CS
2	Ennis-Flint	PW	Traffic Paint, FY 19/20	\$100,000.00	CS
3	Ferguson Enterprises, Inc.	PW	Cold Mix, FY 19/20	\$96,000.00	CS
4	Ferguson Enterprises, Inc.	PW	Ductile Iron Pipe, FY 19/20	\$80,000.00	CS
5	Ferguson Enterprises, Inc.	PW	Meter Setters, FY 19/20	\$36,000.00	CS
6	Ferguson Enterprises, Inc.	PW	Meter Stops, FY 19/20	\$48,000.00	CS
7	Ferguson Enterprises, Inc.	PW	Water Meter Boxes, FY 19/20	\$85,000.00	CS
8	Garten Services, Inc.	IT	Mailing Services (Labor), FY 19/20 (Cooperative Agreement)	\$25,000.00	CS
9	HD Fowler	PW	Gate Valves, FY 19/20	\$75,000.00	CS
10	Michelin North America	HR-Fleet	Tires, Tubes, Supplies & Equipment, FY 19/20 (Cooperative Agreement)	\$60,000.00	CS
11	Pitney-Bowes, Inc.	IT	Postage for City Mail, FY 19/20 (Cooperative Agreement)	\$150,000.00	CS
12	Ricoh USA, Inc.	IT	Copiers, Printers, and Related Devices, Purchase and Maintenance, FY 19/20 (Cooperative Agreement)	\$85,000.00	CS
13	Siegmund Excavation & Construction	PW	Gravel-Delivered, FY 19/20	\$92,680.00	CS
14	Tigard Winsupply	PW	Globe Valves, FY 19/20	\$45,500.00	CS
15	WCP Solutions, Inc.	IT	Paper and Envelopes, FY 19/20	\$50,000.00	CS
16	295 Church Street Condo Association	IT	Monthly Homeowner's Association (HOA) Fees, FY 19/20 (Sole Source)	\$30,000.00	G
17	Cascade Divide	IT	Data Replication Site, FY 19/20	\$36,000.00	G
18	CDW Government, Inc.	IT	Desktops, Notebooks, Servers, Software, Peripherals, and Services, FY 19/20 (Cooperative Agreement)	\$600,000.00	G
19	Code Electric, Inc.	HR- Facilities	Electrical Contractor of Record, FY 19/20	\$150,000.00	G
20	Comcast Business	IT	Fiber Optic Network Services, FY 19/20 (Cooperative Agreement)	\$50,000.00	G

21	Dell Marketing L.P.	IT	Desktops, Servers, and Computer Replacement Parts, FY 19/20 (Cooperative Agreement)	\$260,000.00	G
22	Jimco Electrical Contracting, Inc.	IT	Interior and External Cabling Services, FY 19/20	\$35,000.00	G
23	Mythics	IT	Oracle Database / Operations, FY 19/20 (Cooperative Agreement)	\$280,000.00	G
24	Reece Complete Security Solutions	IT	Design and Installation of Access Controls, Video Monitoring, and Security Systems, FY 19/20	\$150,000.00	G
25	Reece Complete Security Solutions	IT	Security System Maintenance Services, FY 19/20	\$50,000.00	G
26	Salem Fire Alarm	HR- Facilities	Fire Alarm Testing, Service, Repair, and Modifications, FY 19/20	\$50,000.00	G
27	SHI International Corp.	IT	Software Purchases and Software Licensing & Services, FY 19/20 (Cooperative Agreement)	\$130,000.00	G
28	Sprint Nextel Corporation	IT	Cellular Services/Air Time, FY 19/20 (Cooperative Agreement)	\$25,000.00	G
29	Target Solutions	Fire	Online Fire/EMS Training Management System, FY 19/20 (Cooperative Agreement)	\$49,000.00	G
30	Verizon	IT	Cellular Services/Air Time, FY 19/20 (Cooperative Agreement)	\$500,000.00	G
31	Advanced Traffic Products, Inc.	PW	Audible Pedestrian Signals, FY 19/20	\$52,000.00	PW
32	Advanced Traffic Products, Inc.	PW	GTT Opticom Equipment, FY 19/20	\$25,000.00	PW
33	Cascade Signal Corporation	PW	Various Signal Equipment, FY 19/20	\$40,000.00	PW
34	Kar-Gor, Inc.	PW	FLIR Video Detection Equipment and Repairs, FY 19/20	\$100,000.00	PW
35	McCain, Inc.	PW	Various Signal Equipment, FY 19/20	\$100,000.00	PW
36	Medcor, Inc.	HR	Onsite Health Clinic, FY 19/20	\$525,000.00	SI
37	Occupational Safety, Health, and Wellness, LLC	HR	After Hours Exposure Services & Blood Borne Pathogen Training, FY 19/20	\$42,230.00	SI
38	Baseline Industrial Construction, Inc.	PW	Piping and Mechanical Shop of Record, FY 19/20	\$170,000.00	U
39	BSA Environmental Services, Inc.	PW	Algae Identification and Enumeration, FY 19/20	\$65,000.00	U
40	Calgon Carbon Corp	PW	Powdered Activated Carbon (PAC) through June 30, 2020	\$2,226,000.00	U
41	Cascade Columbia Distribution	PW	Fluorosilicic Acid, FY 19/20	\$91,500.00	U
42	Evoqua Water Technologies, Inc.	PW	Bioxide Solution and Associated Services, FY 19/20	\$30,000.00	U
43	Goodman Sanitation, Inc.	PW	Winter Biosolids Land Application and Management, FY 19/20	\$132,000.00	U
44	GSI Water Solutions, Inc.	PW	Hydrogeological Support of the Aquifer Storage and Recovery Program, FY 19/20	\$165,000.00	U
45	Hasa, Inc.	PW	Sodium Hypochlorite, FY 19/20	\$308,000.00	U

46	IS Living, Inc.	PW	Janitorial Services and Landscape Maintenance Services at Willow Lake, FY 19/20	\$78,750.00	U
47	Knife River	PW	Finish Filter Sand through June 30, 2020	\$881,100.00	U
48	Knife River	PW	Roughing Filter Sand through June 30, 2020	\$841,600.00	U
49	North Santiam Paving Co.	PW	Ditch Cleaning and Street Excavation Hauling Services, Alternate Provider, FY 19/20	\$180,000.00	U
50	Ossprey, LLC	PW	Summer Biosolids Cake Application Services, FY 19/20	\$70,000.00	U
51	Treecology, Inc.	PW	Tree Planting and Three Year Establishment Services, FY 19/20	\$100,000.00	U
52	Univar USA, Inc.	PW	Sodium Bisulfite Solution, FY 19/20	\$146,000.00	U
53	Xylem Water Solutions USA, Inc.	PW	Flygt Parts and Equipment including Services and Repairs, FY 19/20	\$106,000.00	U
54	York Custom Mechanical	PW	Plumber of Record for Water Distribution, FY 19/20	\$60,000.00	U
55	Canby Excavating, Inc.	PW	Pipe Bursting and Sliplining Contractor of Record, Alternate Contractor, FY 19/20	\$750,000.00	Various
56	Emery & Sons Construction Group, LLC	PW	General Contractor of Record, Alternate Contractor, FY 19/20	\$1,500,000.00	Various
57	Emery & Sons Construction Group, LLC	PW	Pipe Bursting and Sliplining Contractor of Record, Primary Contractor, FY 19/20	\$750,000.00	Various
58	Emery & Sons Construction Group, LLC	PW	Sewer Lateral Contractor of Record, FY 19/20	\$300,000.00	Various
59	Gelco Construction Co.	PW	General Contractor of Record, Primary Contractor, FY 19/20	\$1,500,000.00	Various
60	Iron Horse, LLC	PW	Ultraviolet Light Cured In Place Pipe, Alternate Contractor, FY 19/20	\$500,000.00	Various
61	Michels Corporation	PW	Thermal Cured In Place Pipe, Primary Contractor, FY 19/20	\$500,000.00	Various
62	Michels Corporation	PW	Ultraviolet Light Cured In Place Pipe, Primary Contractor, FY 19/20	\$500,000.00	Various
63	North Santiam Paving Co.	PW	General Contractor of Record for On-call Erosion Prevention and Sediment Control Device Installation and Maintenance, Primary Contractor, FY 19/20	\$100,000.00	Various
64	VacX	PW	Subsurface Utility Exploration Services, Primary Provider, FY 19/20	\$75,000.00	Various

355 CS = City Services Fund	\$1,093,180.00
101 G = General Fund	\$2,395,000.00
155 PW = Public Works Fund	\$317,000.00
365 SI = Self Insurance Fund	\$567,230.00
310 U = Utility Fund	\$5,650,950.00
Various = Various	\$6,475,000.00
TOTAL, CATEGORY 2	\$16,498,360.00

Category III: Consultant of Record (COR) Contracts

The following Category III Consultant of Record (COR) Contracts were approved administratively during the month of April 2019. These Consultants have been selected through a competitive Request for Proposal (RFP) process. The not-to-exceed contract amounts awarded represent the annual limit for the sum of all assignments that may be performed under each Consultant's contract, and are not budget amounts. The not-to-exceed COR contract amounts represent an annual work limit authorized by the City's Public Contracting Rules and, in each instance, these work level limits are specifically reviewed and approved by the City Manager or City Manager designee and the Contracts and Procurement Manager. These are non-exclusive, one-year contracts that may be renewed for up to four additional one-year renewal periods.

	Business Entity	Dept.	Description	Contract Amount
1	22nd Century Technologies, Inc.	IT	Temporary Information Services Personnel Support: Category 1: Systems Programming, FY 19/20	\$140,000.00
2	22nd Century Technologies, Inc.	IT	Temporary Information Services Personnel Support: Category 2: Database Administration, FY 19/20	\$140,000.00
3	22nd Century Technologies, Inc.	IT	Temporary Information Services Personnel Support: Category 3: GIS Support, FY 19/20	\$140,000.00
4	AC+Co Architecture Company	PW	Architectural Services, FY 19/20	\$2,000,000 \$500,000
5	AKS Engineering & Forestry, LLC	PW	Construction Inspection, FY 19/20	\$750,000 \$250,000
6	AKS Engineering & Forestry, LLC	PW	General Civil Engineering Services, FY 19/20	\$2,000,000 \$1,000,000
7	AKS Engineering & Forestry, LLC	PW	Project Management Services, FY 19/20	\$1,000,000 \$500,000
8	AKS Engineering & Forestry, LLC	PW	Stormwater / Floodway / Floodplain Modeling, FY 19/20	\$200,000 \$75,000
9	AKS Engineering & Forestry, LLC	PW	Surveying Services, FY 19/20	\$300,000 \$150,000
10	Apex Companies, LLC	PW	Geotechnical / Environmental Services, FY 19/20	\$500,000 \$150,000
11	Archaeological Investigations Northwest, Inc.	PW	Archaeological Services, FY 19/20	\$500,000 \$100,000
12	Berger/Abam Engineers, Inc.	PW	General Civil Engineering Services, FY 19/20	\$2,000,000 \$1,000,000
13	Black & Veatch Corporation	PW	General Civil Engineering Services, FY 19/20	\$2,000,000 \$1,000,000
14	Brown & Caldwell, Inc.	PW	General Civil Engineering Services, FY 19/20	\$2,000,000 \$1,000,000
15	Cameron McCarthy Landscape Architecture & Planning	PW	Landscape Architecture Planning - Design & Construction, FY 19/20	\$600,000 \$250,000
16	Carlson/Veit Architects, P.C.	PW	Architectural Services, FY 19/20	\$2,000,000 \$500,000

18 (19 (19 (19 (19 (19 (19 (19 (19 (19 (19	Carollo Engineers, Inc. CB Two Architects, LLC Century West Engineering Co. Civil West Engineering Services, Inc.	PW PW	General Civil Engineering Services, FY 19/20 Architectural Services, FY 19/20	\$2,000,000 \$1,000,000 \$2,000,000 \$500,000
19 C	Century West Engineering Co. Civil West Engineering Services, Inc.		+	\$2,000,000
20	Civil West Engineering Services, Inc.	PW		22007000
20	Civil West Engineering Services, Inc.	PW		\$2,000,000
20 I	nc.		General Civil Engineering Services, FY 19/20	\$1,000,000
		PW	Project Management Services, FY 19/20	\$1,000,000 \$500,000
`	CMTS	PW	Construction Inspection, FY 19/20	\$750,000
			•	\$250,000
22	Community Attributes, Inc.	UD	Economic Development and Financial Services, Alternate Consultant, FY 19/20	\$500,000 \$100,000
23 I	OKS Associates, Inc.	PW	Traffic Engineering Services, FY 19/20	\$750,000 \$300,000
74	Environmental & Engineering Services, Inc.	PW	Mechanical Engineering Services, FY 19/20	\$500,000 \$150,000
1 25 1	Environmental Science Associates	PW	Environmental Permit Services, FY 19/20	\$500,000 \$150,000
1 26 1	Environmental Science Associates	PW	General Civil Engineering Services, FY 19/20	\$2,000,000 \$1,000,000
77	Environmental Science	PW	Landscape Architecture Planning - Design &	\$600,000
I A	Associates		Construction, FY 19/20	\$250,000
28 F	FEI Testing and Inspection, Inc.	PW	Materials Testing, FY 19/20	\$750,000 \$250,000
29 H	Fluent Engineering, Inc.	PW	Electrical Engineering Services, FY 19/20	\$500,000 \$150,000
30	GeoDesign, Inc.	PW	Geotechnical / Environmental Services, FY	\$500,000
	Scob esign, me.		19/20	\$150,000
31	GeoDesign, Inc.	PW	Pavement Analysis Services, FY 19/20	\$500,000 \$150,000
32	GeoEngineers, Inc.	PW	Geotechnical / Environmental Services, FY 19/20	\$500,000 \$150,000
33	GeoSyntec Consultants, Inc.	PW	Stormwater / Floodway / Floodplain Modeling,	\$200,000
	•		FY 19/20 Landscape Architecture Planning - Design &	\$75,000 \$600,000
34	Greenworks, P.C.	PW	Construction, FY 19/20	\$250,000
35	GRI	PW	Geotechnical / Environmental Services, FY 19/20	\$500,000 \$150,000
36	GRI	PW	Pavement Analysis Services, FY 19/20	\$500,000
		1 11	1 a. ement 1 mary 515 501 (1005, 1 1 17/20	\$150,000
1 37 1	Harper Houf Peterson Righellis, Inc.	PW	General Civil Engineering Services, FY 19/20	\$2,000,000 \$1,000,000
1 38 1	Hartmann Fine Art Conservation Services, Inc.	PW	Paintings and Works on Paper Conservation, Maintenance, and Restoration Services, Primary Consultant, FY 19/20	\$200,000 \$30,000
1 39 1	Historical Research Associates,	PW	Archaeological Services, FY 19/20	\$500,000 \$100,000
	CE Corporation	PW	Electrical Engineering Services, FY 19/20	\$500,000 \$150,000

41	Keller Associates, Inc.	PW	General Civil Engineering Services, FY 19/20	\$2,000,000 \$1,000,000
42	Kittelson & Associates, Inc.	PW	Traffic Engineering Services, FY 19/20	\$750,000 \$300,000
43	Landis Consulting	PW	Electrical Engineering Services, FY 19/20	\$500,000
	Lango Hansen Landscape		Landscape Architecture Planning - Design &	\$150,000 \$600,000
44	Architects, P.C.	PW	Construction, FY 19/20	\$250,000
45	LRS Architects, Inc.	PW	Architectural Services, FY 19/20	\$2,000,000 \$500,000
16	Mason David & Cinand Inc	PW	Environmental Domnit Comicae EV 10/20	\$500,000
46	Mason, Bruce, & Girard, Inc.	PW	Environmental Permit Services, FY 19/20	\$150,000
47	Merryman Barnes Architects, Inc.	PW	Architectural Services, FY 19/20	\$2,000,000 \$500,000
40		DW	G I.E	\$500,000
48	Miller Consulting Engineers, Inc.	PW	Structural Engineering Services, FY 19/20	\$150,000
49	MSC Engineers, Inc.	PW	Structural Engineering Services, FY 19/20	\$500,000
				\$150,000 \$2,000,000
50	Murraysmith, Inc.	PW	General Civil Engineering Services, FY 19/20	\$1,000,000
51	Northwest Testing, Inc.	PW	Materials Testing, FY 19/20	\$750,000
<u> </u>	OBEC Consulting Engineers,		1	\$250,000 \$1,500,000
52	Inc.	PW	Bridge Engineering, FY 19/20	\$1,300,000
53	OBEC Consulting Engineers,	PW	General Civil Engineering Services, FY 19/20	\$2,000,000
	Inc.	1 **	General Civil Engineering Services, 1 1 17/20	\$1,000,000
54	OBEC Consulting Engineers, Inc.	PW	Structural Engineering Services, FY 19/20	\$500,000 \$150,000
55	OBEC Consulting Engineers,	PW	Surveying Services, FY 19/20	\$300,000
55	Inc.	rw	Surveying Services, FT 19/20	\$150,000
56	Otak, Inc.	PW	Bridge Engineering, FY 19/20	\$1,500,000 \$750,000
<u> </u>				\$2,000,000
57	Otak, Inc.	PW	General Civil Engineering Services, FY 19/20	\$1,000,000
58	Otak, Inc.	PW	Stormwater / Floodway / Floodplain Modeling,	\$200,000
			FY 19/20	\$75,000 \$300,000
59	Otak, Inc.	PW	Surveying Services, FY 19/20	\$150,000
60	Pacific Habitat Services, Inc.	PW	Environmental Permit Services, FY 19/20	\$500,000 \$150,000
<u></u>	Peterson Structural Engineers,	DW	Standard Engineering Services EV 10/00	\$500,000
61	Inc.	PW	Structural Engineering Services, FY 19/20	\$150,000
62	Project Delivery Group, LLC	PW	General Civil Engineering Services, FY 19/20	\$2,000,000
				\$1,000,000 \$1,000,000
63	Project Delivery Group, LLC	PW	Project Management Services, FY 19/20	\$500,000
64	Project Delivery Group, LLC	PW	Surveying Services, FY 19/20	\$300,000
	.j	- ''	, 2 2/	\$150,000

65	Quincy Engineering, Inc.	PW	Bridge Engineering, FY 19/20	\$1,500,000 \$750,000
66	Quincy Engineering, Inc.	PW	General Civil Engineering Services, FY 19/20	\$2,000,000
	Quiney Zingmeeting, inc.	- ''	Constant Civil Engineering Services, 1 1 15/20	\$1,000,000
67	Quincy Engineering, Inc.	PW	Project Management Services, FY 19/20	\$1,000,000
			,	\$500,000
68	Quincy Engineering, Inc.	PW	Structural Engineering Services, FY 19/20	\$500,000
				\$150,000 \$100,000
69	RH2 Engineering, Inc.	PW	Cathodic Protection Services, FY 19/20	\$25,000
				\$500,000
70	RH2 Engineering, Inc.	PW	Electrical Engineering Services, FY 19/20	\$150,000
	D.V.O. F	DIII	N. 1 . 1	\$500,000
71	RH2 Engineering, Inc.	PW	Mechanical Engineering Services, FY 19/20	\$150,000
72	Shannon and Wilson, Inc.	PW	Geotechnical / Environmental Services, FY	\$500,000
12	Shannon and whson, mc.	F VV	19/20	\$150,000
73	Shannon and Wilson, Inc.	PW	Pavement Analysis Services, FY 19/20	\$500,000
/5	Shannon and Whson, me.	1 **	1 avenient / marysis Services, 1 1 19/20	\$150,000
74	Solarc Energy Group, LLC	PW	Mechanical Engineering Services, FY 19/20	\$500,000
		1 //	Tree number Engineering Services, 1 1 17/20	\$150,000
75	SWCA Environmental	PW	Archaeological Services, FY 19/20	\$500,000
	Consultants		,	\$100,000
76	Tetra Tech, Inc.	PW	General Civil Engineering Services, FY 19/20	\$2,000,000 \$1,000,000
	Turnstone Environmental	D		\$500,000
77	Consultants, Inc.	PW	Environmental Permit Services, FY 19/20	\$150,000
70		DW	Daile Facinesias EV 10/20	\$1,500,000
78	TY Lin International, Inc.	PW	Bridge Engineering, FY 19/20	\$750,000
			Temporary Information Services Personnel	
79	Vanderhouwen	IT	Support: Category 1: Systems Programming, FY	\$140,000.00
			19/20	
			Temporary Information Services Personnel	
80	Vanderhouwen	IT	Support: Category 2: Database Administration,	\$140,000.00
			FY 19/20	
81	Vanderhouwen	IT	Temporary Information Services Personnel	\$140,000.00
			Support: Category 3: GIS Support, FY 19/20	¢1,000,000
82	Walsh Consulting Group, LLC	PW	Project Management Services, FY 19/20	\$1,000,000 \$500,000
			Stormwater / Floodway / Floodplain Modeling,	\$200,000
83	West Consultants, Inc.	PW	FY 19/20	\$75,000
84	Westech Engineering, Inc.	PW	General Civil Engineering Services, FY 19/20	\$2,000,000
	Tresteen Engineering, IIIc.	1 44	General Civil Engineering Services, 1 1 13/20	\$1,000,000
85	Westlake Consultants, Inc.	PW	Surveying Services, FY 19/20	\$300,000
	Totalic Computation, Inc.	- ''	5.51 5, mg 5.61. (1605, 1.1. 17/20	\$150,000
86	WHPacific, Inc.	PW	General Civil Engineering Services, FY 19/20	\$2,000,000
L		- ''	, ,	\$1,000,000
87	WHPacific, Inc.	PW	Landscape Architecture Planning - Design &	\$600,000
<u> </u>		- ''	Construction, FY 19/20	\$250,000

88	Wolf Water Resources, Inc.	PW	Environmental Permit Services, FY 19/20	\$500,000 \$150,000
----	----------------------------	----	---	------------------------