

Department Head Approval *		Executive Director Approval *	
			
* Above signatures reflect approval of the department's spreadsheet. Exceptions are to be noted individually in the spreadsheet.			
Department	M&R	Open Purchase Orders	
Doc Type	PORD	Last refreshed: 1/5/2018	
Sum of Amount		Fiscal Year	Mark with 'X'
	Item Text	2017	Carry Forward / Dec. Close / Release
PO Number			
0003078207	LineItem# 00005 : Microbial Source CAWS (2017)	\$2,645.35	NA
0003081944	LineItem# 00007 : Agilent Consumables 2017	\$138.01	X
0003084526	LineItem# 00009 : 17 SAL Water Purification Maint/Repair	\$2,031.43	X
	LineItem# 00007 : 17 EAL Water Purification Maint/Repair	\$85.50	X
	LineItem# 00008 : 17 IWAL Water Purification Maint/Repair	\$19.07	X
0003087172	LineItem# 00006 : 15-108-11 Parts PC 30 (2017)	\$941.84	NA
	LineItem# 00005 : 15-108-11 Labor PC 30 Boat (2017)	\$525.87	NA
0003087175	LineItem# 00003 : MS Shortcut Nitrogen Remov Study (2017)	\$45,279.16	X
0008008272	LineItem# 00002 : 2017 Pymnt for Inv 291063	\$1.70	X
0003087864	LineItem# 00004 : 16-105-12 Boat Maint. & Repairs - 2017	\$20,165.52	X
	LineItem# 00006 : 16-105-12 Boats - Dock Fees - 2017	\$2,700.00	X
0003089303	LineItem# 00005 : 16-105-12 Boat Repair Parts - 2017	\$1,434.26	X
	LineItem# 00003 : 16-100-12 ALD - Suppl/Glass/Chem (2017)	\$4,016.05	X
0003089316	LineItem# 00004 : 16-100-12 EMR - Suppl/Glass/Chem (2017)	\$2,108.00	X
	LineItem# 00005 : 16-103-12 LAB COATS STICKNEY (2017)	\$0.01	X
	LineItem# 00006 : 16-103-12 LAB COATS CALUMET (2017)	\$169.02	X
	LineItem# 00007 : 16-103-12 LAB COATS EGAN (2017)	\$401.64	X
	LineItem# 00008 : 16-103-12 LAB COATS EM&R (2017)	\$779.35	X
0003089793	LineItem# 00004 : YSI repair parts 2017	\$198.47	X
	LineItem# 00003 : YSI equipment PM Labor 2017	\$420.00	X
0003089838	LineItem# 00004 : LEEMAN HYDRA - CONSUMABLES (2017)	\$33.78	X
0003089952	LineItem# 00002 : 16-101-11 Check Lysimeters & Wells-2017	\$14,920.96	X
0003090264	LineItem# 00004 : 16-108-11 Vola Org Comps-75GasAnal	\$3,500.00	X
	LineItem# 00006 : 16-108-11 Amine Gas Analysis	\$4,025.00	X
	LineItem# 00003 : 16-108-11 Aldehyde Constituents Gas Anal	\$810.00	X
	LineItem# 00005 : 16-108-11 Sulfur-Based Comps Gas Anal	\$5,280.00	X
	LineItem# 00007 : 16-108-11 Ammonia Gas Analysis	\$1,200.00	X
	LineItem# 00001 : 16-108-11 Rent Lab Cert Air Samp. Canis	\$3,500.00	X
	LineItem# 00008 : 16-108-11 Carboxylic Acids Gas Analysis	\$1,430.00	X
0003090341	LineItem# 00004 : Parts Eureka	\$291.42	X
	LineItem# 00003 : Labor Eureka	\$225.00	X
0003090422	LineItem# 00001 : Support for Drainage Water Mgmt. System	\$5,540.00	X
0003090577	LineItem# 00001 : Cover Crop Extension FC	\$3,884.23	X
0003090700	LineItem# 00009 : Consumable Parts and Supplies 2017	\$3,097.79	X
0003091026	LineItem# 00007 : 16-109-11 Analy Odor Threshold Values ASTM	\$7,670.00	X
	LineItem# 00009 : 16-109-11 Analy Odor Same Characteriz	\$300.00	X

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PO Number	Item Text		2017	Carry Forward Dec. & Close / Release			ED Approval (Y or N)
0003091026	Lineitem# 00010 : 16-109-11 Analy Odor Persistency		\$750.00	X	3 - Best Interest of the District		Y
	Lineitem# 00008 : 16-109-11 Analy Odor Air Intensity		\$600.00	X	3 - Best Interest of the District		Y
0003091779	Lineitem# 00002 : 16-RFP-12 Biostatistician - 2017		\$13,200.00	X	3 - Best Interest of the District		Y
0003092019	Lineitem# 00004 : 2017 Hach Consumables		\$2.45	X	3 - Best Interest of the District		Y
0003092051	Lineitem# 00001 : Environmental Standards & Supplies		\$1,440.76	X	3 - Best Interest of the District		Y
0003092142	Lineitem# 00002 : 2017 - EMR M&R - W.W. Grainger		\$617.09	X	3 - Best Interest of the District		Y
	Lineitem# 00001 : 2017 - IWD M&R - W.W. Grainger		\$64.66	X	3 - Best Interest of the District		Y
0003092145	Lineitem# 00005 : 16-104-11TARP Mon. Westbay Well & Deep We		\$25,560.00	X	3 - Best Interest of the District		Y
	Lineitem# 00008 : 16-104-11 Analyze Well & Sump Samples		\$17,064.00	X	3 - Best Interest of the District		Y
0003092173	Lineitem# 00003 : 2017 Parts and Supplies		\$2.57	X	3 - Best Interest of the District		Y
0003092300	Lineitem# 00001 : 17-022-11 Diesel Fuel -2017		\$52.24	X	3 - Best Interest of the District		Y
0003092318	Lineitem# 00001 : 17-021-11 Unleaded Gasoline for Boat		\$69.74	X	3 - Best Interest of the District		Y
0003092600	Lineitem# 00004 : Consumable Supplies		\$1,000.00	X	3 - Best Interest of the District		Y
0003092704	Lineitem# 00003 : SKALAR REPLACEMENT PARTS & CONSUMABLES		\$331.42	X	3 - Best Interest of the District		Y
0003092776	Lineitem# 00001 : OSHA Compliance Gap Assessment		\$5,695.00	X	3 - Best Interest of the District		Y
0003092780	Lineitem# 00001 : After-warranty Service Agreement Plan A		\$2,200.00	NA	3 - Best Interest of the District		Y
0003092796	Lineitem# 00004 : Quantitray Comparator		\$88.00	X	3 - Best Interest of the District	Balance fully paid out.	Y
	Lineitem# 00001 : Colliert P/A Economy Pack Reagent		\$1,661.22	X	3 - Best Interest of the District		Y
	Lineitem# 00003 : Colliert Comparator		\$44.00	X	3 - Best Interest of the District		Y
0003093033	Lineitem# 00001 : DUFLOW CAWS WQ Monitor Discre. Diversion		\$24,847.00	X	3 - Best Interest of the District		Y
0003093107	Lineitem# 00001 : Indoor Air Quality Assessment		\$113.98	X	3 - Best Interest of the District		Y
0003093479	Lineitem# 00001 : Rainin Pipette Calibration & Maint-2017		\$2,348.00	X	3 - Best Interest of the District		Y
	Lineitem# 00002 : Rainin Parts-2017		\$457.00	X	3 - Best Interest of the District		Y
0003093564	Lineitem# 00001 : 17-101-11 ES Uniforms (2017)		\$88.00	X	3 - Best Interest of the District		Y
	Lineitem# 00002 : 17-101-11 PCT/PBO Uniforms (2017)		\$1.00	X	3 - Best Interest of the District		Y
0003093593	Lineitem# 00006 : Shipping		\$47.31	X	3 - Best Interest of the District		Y
0003093758	Lineitem# 00001 : Calibration for Radiometers		\$360.00	X	1 - Unforeseen Change	Work could not be completed in 2017 and will be completed in 2018.	Y
	Lineitem# 00002 : Calibration for Detectors		\$520.00	X	1 - Unforeseen Change	Work could not be completed in 2017 and will be completed in 2018.	Y
0003094034	Lineitem# 00004 : 2017-M&R Office Supplies - IWD FLR7		\$129.09	X	3 - Best Interest of the District		Y
	Lineitem# 00005 : 2017-M&R Office Supplies - IWD FLR3		\$259.24	X	3 - Best Interest of the District		Y
	Lineitem# 00006 : 2017-M&R Office Supplies - IWD FSS		\$347.57	X	3 - Best Interest of the District		Y
	Lineitem# 00002 : 2017-M&R Office Supplies - EM&R		\$112.87	X	3 - Best Interest of the District		Y
	Lineitem# 00001 : 2017-M&R Office Supplies - Budget/Admin		\$191.85	X	3 - Best Interest of the District		Y
0003094125	Lineitem# 00001 : Circulating Water Baths		\$5,412.30	X	3 - Best Interest of the District	Balance will be fully paid out by 1/31/18.	Y
0003094684	Lineitem# 00001 : 17-105-11 High Strength Organic Matter		\$9,120.00	X	2 - Germania to Contract	Contract ends in 2018.	Y
0003095381	Lineitem# 00002 : Cord, Sjow, DC Power 18/2		\$37.50	X	3 - Best Interest of the District		Y
	Lineitem# 00001 : Power Cord W/Alligator Clip		\$65.00	X	3 - Best Interest of the District		Y
0003095502	Lineitem# 00001 : 17-RFP-04 Egan Assist Devel Odor Strat.		\$53,061.25	X	2 - Germania to Contract	RFP awarded late in 2017.	Y
	Lineitem# 00003 : 17-RFP-04 Asst Develop Imple As Needed		\$20,000.00	X	2 - Germania to Contract	RFP awarded late in 2017.	Y
	Lineitem# 00002 : 17-RFP-04 Obrien Asst Devel. Odor Strat		\$53,093.65	X	2 - Germania to Contract	RFP awarded late in 2017.	Y
0003095527	Lineitem# 00001 : 16-RFP-21 Hanover P Removal Study (2017)		\$113,465.36	X	2 - Germania to Contract	RFP awarded late in 2017.	Y
	Lineitem# 00002 : 16-RFP-21 Lemont P Removal Study (2017)		\$142,551.03	X	2 - Germania to Contract	RFP awarded late in 2017.	Y
0003095714	Lineitem# 00002 : 16-RFP-21 Egan WRP P Removal Study		\$126,008.75	X	2 - Germania to Contract	RFP awarded late in 2017.	Y
	Lineitem# 00001 : 16-RFP-21Kirie WRP P Remov Feasibility St		\$124,175.19	X	2 - Germania to Contract	RFP awarded late in 2017.	Y
0003096156	Lineitem# 00001 : Oil & Grease Lab Control Samples		\$890.00	X	3 - Best Interest of the District		Y
0003096215	Lineitem# 00001 : Harmony Double Pedestal Desk		\$485.00	NA	3 - Best Interest of the District	Balance fully paid out.	Y

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Doc Type	PORD	2017		Curry Forward	Dec. & Close / Release				
Sum of Amount									
PO Number	Item Text								
0003096320	LineItem# 00001 : Filters VP-17-4010	\$624.00			NA	3 - Best Interest of the District	Balance fully paid out.	Y	Y
	LineItem# 00003 : Filters PX-11-5103	\$162.00			NA	3 - Best Interest of the District	Balance fully paid out.	Y	Y
	LineItem# 00002 : Filters PX-13-5001	\$305.00			NA	3 - Best Interest of the District	Balance fully paid out.	Y	Y
0003096556	LineItem# 00001 : Pumphead MFlex STD	\$159.50			NA	3 - Best Interest of the District	Balance fully paid out.	Y	Y
0003096572	LineItem# 00002 : Parts	\$491.95			X	3 - Best Interest of the District		Y	Y
0003096669	LineItem# 00002 : Parts for Maint. FTIR Galaxy 3020	\$500.00		X		2 - Germane to Contract	Service agreement ends 9/30/18.	Y	Y
	LineItem# 00001 : Preventive Maint. FTIR Galaxy 3020	\$2,250.00		X		2 - Germane to Contract	Service agreement ends 9/30/18.	Y	Y
0003096732	LineItem# 00002 : 17-111-11-Am.Sig./HACH - PARTS (2017)	\$4,000.00			X	3 - Best Interest of the District		Y	Y
	LineItem# 00001 : 17-111-11- Am. Sig./HACH - REPAIRS(2017)	\$7,054.20			X	3 - Best Interest of the District		Y	Y
0003096776	LineItem# 00001 : 17-107-12 Fermenter	\$35,408.67			NA	3 - Best Interest of the District	Balance fully paid out.	Y	Y
0003097242	LineItem# 00001 : 17-104-11 Meters/Balances 2017	\$3,406.59			X	3 - Best Interest of the District		Y	Y
0003097333	LineItem# 00001 : 17-RFP-15 LIMS Upgrade	\$298,915.00		X		2 - Germane to Contract	RFP continues through 2018.	Y	Y
0008008534	LineItem# 00001 : ALD Water Purification Units	\$416.35			X	3 - Best Interest of the District		Y	Y
	LineItem# 00002 : EMRD Water Purification Unit	\$980.65			X	3 - Best Interest of the District		Y	Y
0008008546	LineItem# 00001 : Survey Meter Calibration	\$745.00			X	3 - Best Interest of the District		Y	Y
0008008548	LineItem# 00001 : Labor/Recharge Water System	\$157.00			X	3 - Best Interest of the District		Y	Y
	LineItem# 00002 : Water System Parts	\$643.00			X	3 - Best Interest of the District		Y	Y
0008008549	LineItem# 00001 : AG RESEARCH SUPPLIES	\$2,183.65			X	3 - Best Interest of the District		Y	Y
0008008555	LineItem# 00001 : Minnows	\$2,980.20			X	3 - Best Interest of the District		Y	Y
0008008556	LineItem# 00001 : ALD - Repairs - Dishwashers	\$4,245.00			X	3 - Best Interest of the District		Y	Y
	LineItem# 00002 : ALD - Replace Parts - Dishwashers	\$1,000.00			X	3 - Best Interest of the District		Y	Y
	LineItem# 00003 : EMR - Repairs - Dishwashers	\$1,500.00			X	3 - Best Interest of the District		Y	Y
	LineItem# 00004 : EMR - Replace Parts - Dishwashers	\$1,500.00			X	3 - Best Interest of the District		Y	Y
0008008560	LineItem# 00001 : Isotope Labeled Standards	\$77.45			X	3 - Best Interest of the District		Y	Y
0008008562	LineItem# 00001 : Fertilizer & Herbicide/Pesticide	\$35.40			X	3 - Best Interest of the District		Y	Y
0008008564	LineItem# 00001 : Nutrient Research Supplies	\$71.28			X	3 - Best Interest of the District		Y	Y
0008008565	LineItem# 00001 : Tissue Culture Reagents for Virus	\$176.60			X	3 - Best Interest of the District		Y	Y
0008008568	LineItem# 00001 : GC FID CONSUMABLES	\$1,189.92			X	3 - Best Interest of the District		Y	Y
0008008577	LineItem# 00001 : Repair Labor Water Level Indicators	\$1,000.00			X	3 - Best Interest of the District		Y	Y
	LineItem# 00002 : Parts/Supplies Water Level Indicators	\$500.00			X	3 - Best Interest of the District		Y	Y
0008008580	LineItem# 00002 : Parts	\$49.25			X	3 - Best Interest of the District		Y	Y
0008008606	LineItem# 00001 : Water Analysis (2017)	\$3,154.00			X	3 - Best Interest of the District		Y	Y
0008008607	LineItem# 00001 : Gas Analysis	\$1,563.00			X	3 - Best Interest of the District		Y	Y
0008008616	LineItem# 00002 : Parts/boats	\$445.00			X	3 - Best Interest of the District	Pending invoice payment of \$203.05.	Y	Y
	LineItem# 00003 : Service Boats Trailers	\$600.00			X	3 - Best Interest of the District		Y	Y
	LineItem# 00004 : Storage, Parts - Tire Repair/Trailer	\$350.00			X	3 - Best Interest of the District		Y	Y
	LineItem# 00001 : Service/District Electrofishing Boats	\$845.00			X	3 - Best Interest of the District	Pending invoice payment of \$1,160.00.	Y	Y
0008008617	LineItem# 00001 : LABOR/OUTBOARD MOTORS	\$1,000.00			X	3 - Best Interest of the District	Pending invoice payment of \$575.00.	Y	Y
	LineItem# 00002 : PARTS/OUTBOARD MOTORS	\$500.00			X	3 - Best Interest of the District	Pending invoice payment of \$91.00.	Y	Y
0008008629	LineItem# 00001 : Repairs - Block Digesters	\$22.90			X	3 - Best Interest of the District		Y	Y
	LineItem# 00002 : Replacement Parts - Block Digesters	\$30.00			X	3 - Best Interest of the District		Y	Y
0008008644	LineItem# 00001 : Honda Generator Service	\$200.00			X	3 - Best Interest of the District	Pending invoice payment of \$465.00.	Y	Y
	LineItem# 00002 : Generator Parts	\$50.00			X	3 - Best Interest of the District	Pending invoice payment of \$85.13.	Y	Y
	LineItem# 00004 : Kohler Generator Parts	\$100.00			X	3 - Best Interest of the District		Y	Y
	LineItem# 00003 : Kohler Generator Service	\$650.00			X	3 - Best Interest of the District		Y	Y
0008008649	LineItem# 00001 : INFRARED THERMOMETER MAINTENANCE	\$40.00			NA	3 - Best Interest of the District	Balance fully paid out.	Y	Y
0008008651	LineItem# 00001 : Outdoor Technical Equipment	\$444.52			X	3 - Best Interest of the District		Y	Y
0008008652	LineItem# 00001 : F&D Chemicals & Supplies	\$3,000.00			X	3 - Best Interest of the District		Y	Y

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PO Number		Item Text		2017		Carry Forward						Y		Y	
0008008655	LineItem# 00003 : EMR Repairs Laboratory Equip.		\$2,000.00		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00001 : ALD - REPAIRS - LABORATORY EQUIP		\$2,130.00		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00002 : ALD - PARTS - LABORATORY EQUIP		\$500.00		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00004 : EMR Parts - Lab. Equipment		\$2,000.00		X		3 - Best Interest of the District				Y		Y		
0008008662	LineItem# 00001 : New Logos & Lettering		\$8.70		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00002 : Repair Labor		\$700.00		X		3 - Best Interest of the District				Y		Y		
0008008665	LineItem# 00003 : Vinyl Materials for Repair		\$1,000.00		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00001 : IWD - Repair Labor Ice Mach, Refrig etc		\$250.00		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00002 : IWD - Replace Parts - Ice Mach, Refrig etc		\$52.46		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00003 : EM&R - Repair Labor - Ice Machines, etc		\$2,000.00		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00006 : ALD - Replace Parts - Ice Mach, Fridg etc		\$500.00		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00005 : ALD - Repair/Labor Ice Mach, Fridge etc		\$500.00		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00004 : EM&R - Replace Parts- Ice Machines, etc		\$999.00		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00001 : Liquid Nitrogen		\$310.00		X		3 - Best Interest of the District				Y		Y		
0008008670	LineItem# 00001 : SHIPMENT OF SAMPLES FOR EM&R		\$975.84		X		3 - Best Interest of the District				Y		Y		
0008008680	LineItem# 00001 : Chemical Analysis		\$4,453.00		X		3 - Best Interest of the District				Y		Y		
0008008688	LineItem# 00001 : Dosimeters		\$2,260.70		X		3 - Best Interest of the District				Y		Y		
0008008690	LineItem# 00001 : Water Cooler Rental		\$106.70		X		3 - Best Interest of the District				Y		Y		
0008008692	LineItem# 00001 : Bagged Ice Cubes		\$461.00		X		3 - Best Interest of the District				Y		Y		
0008008696	LineItem# 00001 : Waterway, Wastewater or Sludge Analysis		\$30.00		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00003 : Strontium - 90 Analysis		\$100.00		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00002 : Radium - 226/228 Analysis		\$100.00		X		3 - Best Interest of the District				Y		Y		
0008008711	LineItem# 00001 : 2017 REAGENT GRADE WATER SYSTEM LABOR		\$5,887.43		X		3 - Best Interest of the District				Y		Y		
0008008713	LineItem# 00001 : Exchange Filters & Tanks		\$109.00		X		3 - Best Interest of the District				Y		Y		
0008008714	LineItem# 00002 : Parts for repair/maint of microscopes		\$500.00		X		3 - Best Interest of the District				Y		Y		
0008008724	LineItem# 00001 : ALD SHIPMENTS		\$293.14		X		3 - Best Interest of the District				Y		Y		
0008008727	LineItem# 00001 : Fecal Coliform Analysis		\$600.00		X		3 - Best Interest of the District				Y		Y		
0008008729	LineItem# 00001 : Stain Sets 2017		\$3.30		X		3 - Best Interest of the District				Y		Y		
0008008736	LineItem# 00001 : Marine & Boating Supplies		\$442.79		X		3 - Best Interest of the District		Pending invoice payment of \$39.98.		Y		Y		
0008008745	LineItem# 00001 : Tedlar Bags		\$414.00		X		3 - Best Interest of the District				Y		Y		
0008008748	LineItem# 00001 : Repair Labor pH Meters		\$254.35		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00002 : Parts/Supplies pH Meters		\$553.29		X		3 - Best Interest of the District				Y		Y		
0008008752	LineItem# 00001 : Pathogen Analysis		\$1,000.00		X		3 - Best Interest of the District				Y		Y		
0008008769	LineItem# 00001 : Organic Compounds Analysis		\$9,500.00		X		3 - Best Interest of the District				Y		Y		
0008008796	LineItem# 00001 : Ceriodaphnia dubia 48-Hour Test		\$1,901.00		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00002 : Pimephales promelas 96-Hour Test		\$2,296.00		X		3 - Best Interest of the District				Y		Y		
	LineItem# 00003 : C dubia and P promelas Together		\$3,296.00		X		3 - Best Interest of the District				Y		Y		
0008008828	LineItem# 00001 : Maintenance for Jackson Dishwasher		\$1,600.00		X		3 - Best Interest of the District				Y		Y		
Grand Total			\$1,324,209.30												