

Public Works  
 Check Register With Budget Categories - Sorted by Check Number  
 For the Period: 11/1/2019 to 11/30/2019

Payee	Check Date	Check #	Amount	Description	Reference #	Department	Budget Category	Fund	Status
CORE & MAIN LP	11/4/2019	3565	\$ 1,283.20	Ac#244056; Cement	L318016	Public Works	Supplies & Services	PW Chap 8 17/18	PD
CORE & MAIN LP	11/4/2019	3565	\$ 641.60	Ac#244056; Cement	L319568	Public Works	Supplies & Services	PW Chap 8 17/18	PD
DTE ENERGY	11/4/2019	3566	\$ 61.57	9100 018 0803 9, 9/20-10/21	19-495	Public Works	Utilities	PW-Chapter 8 18/19	PD
DTE ENERGY	11/4/2019	3566	\$ 35.31	9200 097 4763 4, 8/24-10/24	19-493	Public Works	Utilities	PW - Chap 20 18/19	PD
DTE ENERGY	11/4/2019	3566	\$ 47.30	9200 067 2519 5, 7/26-10/24	19-494	Public Works	Utilities	PW - Chap 20 18/19	PD
DTE ENERGY	11/4/2019	3566	\$ 339.95	9300 041 1091 0, 9/20-10/21	19-496	Public Works	Utilities	PW - Chap 20 18/19	PD
PIEPRZAK INC, TR	11/4/2019	3567	\$ 209,037.65	EPA Portion of Daylighting Grt	18-016-04	Public Works	Contractual Services	PW - Chap 20 18/19	PD
PIEPRZAK INC, TR	11/4/2019	3567	\$ 100,647.76	SOG Portion of Daylighting Grt	18-016-04	Public Works	Contractual Services	PW - Chap 20 18/19	PD
SPRINT	11/4/2019	3568	\$ 9.93	578736375, 9/24-10/23	578736375-097	Public Works	Utilities	PW - Chap 20 18/19	PD
SPRINT	11/4/2019	3568	\$ 1.99	578736375, 9/24-10/23	578736375-097	Public Works	Utilities	PW - Chap 20 18/19	PD
SPRINT	11/4/2019	3568	\$ 51.13	578736375, 9/24-10/23	578736375-097	Public Works	Utilities	PW - Chap 20 18/19	PD
SPRINT	11/4/2019	3568	\$ 41.61	578736375, 9/24-10/23	578736375-097	Public Works	Utilities	PW - Chap 20 18/19	PD
SPRINT	11/4/2019	3568	\$ 1.71	578736375, 9/24-10/23	578736375-097	Public Works	Utilities	PW - Act 342 18/19	PD
VERIZON WIRELESS	11/4/2019	3569	\$ 36.01	542173562-00002	9840759684	Public Works	Utilities	PW Chap 8 17/18	PD
VERIZON WIRELESS	11/4/2019	3569	\$ 36.75	542173562-00002	9840759684	Public Works	Utilities	PW Chap 8 17/18	PD
VERIZON WIRELESS	11/4/2019	3569	\$ 71.06	542173562-00002	9840759684	Public Works	Utilities	PW-Chap 20 17/18	PD
VERIZON WIRELESS	11/4/2019	3569	\$ 817.72	542173562-00002	9840759684	Public Works	Utilities	PW-Chap 20 17/18	PD
VERIZON WIRELESS	11/4/2019	3569	\$ 587.36	542173562-00002	9840759684	Public Works	Utilities	PW-Chap 20 17/18	PD
VERIZON WIRELESS	11/4/2019	3569	\$ 169.31	542173562-00002	9840759684	Public Works	Utilities	PW-Chap 20 17/18	PD
VERIZON WIRELESS	11/4/2019	3569	\$ 36.01	542173562-00002	9840759684	Public Works	Utilities	PW-Chap 20 17/18	PD
VERIZON WIRELESS	11/4/2019	3569	\$ 36.01	542173562-00002	9840759684	Public Works	Utilities	PW-Act 342 17/18	PD
MICH ASSN OF COUNTY DRAIN COMM	11/4/2019	3570	\$ 50.00	2020 Awards Program	19-491	Public Works	Conferences & Training	PW-Chap 20 17/18	PD
ALOIA AND ASSOCIATES	11/5/2019	3571	\$ 191.25	Re: OMIDDD v MIDDD - Mar 2019	18436	Public Works	Contractual Services	PW - Chap 20 18/19	PD
CHARTER TOWNSHIP OF CLINTON	11/5/2019	3572	\$ 2,282.62	5305-34975-00-0, 9/24-10/21	19-499	Public Works	Utilities	PW-Chap 20 17/18	PD
COMCAST	11/5/2019	3573	\$ 130.74	8529 10 077 0803024, 11/6-12/5	19-501	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COMCAST	11/5/2019	3573	\$ 51.32	8529 10 077 0830852, 11/9-12/8	19-500	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COMCAST	11/5/2019	3573	\$ 10.26	8529 10 077 0830852, 11/9-12/8	19-500	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COMCAST	11/5/2019	3573	\$ 58.85	8529 10 077 0830852, 11/9-12/8	19-500	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COMCAST	11/5/2019	3573	\$ 9.58	8529 10 077 0830852, 11/9-12/8	19-500	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COMCAST	11/5/2019	3573	\$ 6.84	8529 10 077 0830852, 11/9-12/8	19-500	Public Works	Supplies & Services	PW-Act 342 17/18	PD
HESCO	11/5/2019	3574	\$ 10,800.00	Pjt 2018251S, Laser Flow Meter	10355	Public Works	Capital Outlay	PW - Chap 20 18/19	PD
JCI JONES CHEMICALS	11/5/2019	3575	\$ 4,116.62	Order #594774, 10/31/19	804641	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MOTOR CITY ELECTRIC TECHNOLOGI	11/5/2019	3576	\$ 1,167.91	Job #919500, 5/15/19	92526	Public Works	Repairs & Maintenance	PW - Chap 20 18/19	PD
MOTOR CITY ELECTRIC TECHNOLOGI	11/5/2019	3576	\$ 1,167.91	Job #919500, 5/15/19	92525	Public Works	Repairs & Maintenance	PW - Chap 20 18/19	PD
MOTOR CITY ELECTRIC TECHNOLOGI	11/5/2019	3576	\$ 1,167.91	Job #919500, 5/14/19	92527	Public Works	Repairs & Maintenance	PW - Chap 20 18/19	PD
21ST CENTURY MEDIA NEWSPAPER L	11/8/2019	3577	\$ 1,200.00	Ac#644893, Ad 1810398	1810398	Public Works	Supplies & Services	PW - Chap 20 18/19	PD
ACTIVE TREE EXPERTS INC	11/8/2019	3578	\$ 800.00	Removal of tree - DMMP	4302	Public Works	Contractual Services	PW-Chapter 8 18/19	PD
AERIAL COVERAGE	11/8/2019	3579	\$ 150.00	After Pics DMMP	INV-0033	Public Works	Contractual Services	PW-Chapter 8 18/19	PD
AIS CONSTRUCTION EQUIPMENT COR	11/8/2019	3580	\$ 256.41	Cust #366488, Bobcat repairs	05-404111	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
ALOIA AND ASSOCIATES	11/8/2019	3581	\$ 47.50	Re: Assgmt of Esmt - Aug 2019	18919	Public Works	Contractual Services	PW-Chapter 8 18/19	PD
ALOIA AND ASSOCIATES	11/8/2019	3581	\$ 513.00	Re: Gen Counsel - Aug 2019	18918	Public Works	Contractual Services	PW - Chap 20 18/19	PD
ALOIA AND ASSOCIATES	11/8/2019	3581	\$ 67.50	Re: 15 Mile Sinkhole - 8/2019	18923	Public Works	Contractual Services	PW - Chap 20 18/19	PD
ANDERSON ECKSTEIN & WESTRICK	11/8/2019	3582	\$ 79.25	Pjt #0211-0184-0, 9/16-10/13	123743	Public Works	Contractual Services	PW - Chap 20 18/19	PD
BUCKS OIL CO INC	11/8/2019	3583	\$ 75.00	220 gallons used oil removed	80751	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
CASS AUTO PARTS OF MOUNT CLEME	11/8/2019	3584	\$ 11.90	Cust #778, Fuse	1-577750	Public Works	Vehicle Operations	PW-Chap 20 17/18	PD
CBX INC	11/8/2019	3585	\$ 2,000.00	DMMP-Mulch	5389	Public Works	Contractual Services	PW-Chapter 8 18/19	PD
CDW GOVERNMENT INC	11/8/2019	3586	\$ 19.49	Cust #10022053, HD Adapter	VG7168	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COLVILLE, DAVID J	11/8/2019	3587	\$ 943.90	Install new pump	19-0410	Public Works	Repairs & Maintenance	PW-Chapter 8 18/19	PD

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COLVILLE, DAVID J	11/8/2019	3587	\$ 720.00	Install temp pump	19-0380	Public Works	Repairs & Maintenance	PW-Chapter 8 18/19	PD
COLVILLE, DAVID J	11/8/2019	3587	\$ 235.00	Station has two failed pumps	19-0378	Public Works	Repairs & Maintenance	PW-Chapter 8 18/19	PD
COMCAST	11/8/2019	3588	\$ 81.57	8529 10 113 0127831,11/1-11/30	19-506	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COMCAST	11/8/2019	3588	\$ 13.28	8529 10 113 0127831,11/1-11/30	19-506	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COMCAST	11/8/2019	3588	\$ 96.85	8529 10 112 0478459,11/1-11/30	19-505	Public Works	Supplies & Services	PW-Act 342 17/18	PD
DERONNE HARDWARE & RENTAL INC.	11/8/2019	3589	\$ 16.98	Ac#201302, twine	23497/2	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
DERONNE HARDWARE INC	11/8/2019	3590	\$ 17.98	Acct #1302, Cut wheel	110718/1	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
DERONNE HARDWARE INC	11/8/2019	3590	\$ 35.99	Ac#1302, Misc hardware	110822/1	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
DOETSCH INDUSTRIAL SERVICES IN	11/8/2019	3591	\$ 3,901.25	Spill Remediation	70965	Public Works	Contractual Services	PW Chap 8 17/18	PD
DTE ENERGY	11/8/2019	3592	\$ 1,197.15	9100 335 6116 8, 10/1-10/30	19-513	Public Works	Utilities	PW-Chap 20 17/18	PD
DTE ENERGY	11/8/2019	3592	\$ 96.88	9100 040 9551 9, 9/28-10/29	19-507	Public Works	Utilities	PW-Chap 20 17/18	PD
DTE ENERGY	11/8/2019	3593	\$ 489.25	9100 0005 6739, 10/1-10/31	19-504	Public Works	Utilities	PW-Chap 20 17/18	PD
DTE ENERGY	11/8/2019	3593	\$ 74.78	9100 0005 6754, 10/1-10/31	19-503	Public Works	Utilities	PW-Chap 20 17/18	PD
ETNA DISTRIBUTORS LLC	11/8/2019	3594	\$ 153.00	Ac#87444, Shipping/Handling	S103162162.002	Public Works	Supplies & Services	PW - Chap 20 18/19	PD
ETNA DISTRIBUTORS LLC	11/8/2019	3594	\$ 3,403.00	Ac#87444, AFC Parts	S103223142.001	Public Works	Repairs & Maintenance	PW - Chap 20 18/19	PD
ETNA DISTRIBUTORS LLC	11/8/2019	3594	\$ 4,376.00	Ac#87444, AFC Parts	S103162162.002	Public Works	Repairs & Maintenance	PW - Chap 20 18/19	PD
FISHBECK THOMPSON CAR AND HUBE	11/8/2019	3595	\$ 376.00	Pjt #190763 thru 9/30/19	386736	Public Works	Contractual Services	PW - Chap 20 18/19	PD
FLEMING, JOHN	11/8/2019	3596	\$ 250.00	Biofilter Smoke Test	19-047	Public Works	Contractual Services	PW-Chap 20 17/18	PD
GREAT LAKES WATER AUTHORITY	11/8/2019	3597	\$ 1,331.72	Acct #300-1611-S, Sep 2019	19-477	Public Works	Supplies & Services	PW - Chap 20 18/19	PD
HACH COMPANY	11/8/2019	3598	\$ 43.93	Act#055893, 315739731-1	11671839	Public Works	Contractual Services	PW-Chap 20 17/18	PD
HACH COMPANY	11/8/2019	3598	\$ 43.93	Act#055893, 315739731-1	11671839	Public Works	Contractual Services	PW-Chap 20 17/18	PD
HAMLETT ENVIRONMENTAL TECHNOLO	11/8/2019	3599	\$ 15.80	Shipping/Handling	2019281	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
HAMLETT ENVIRONMENTAL TECHNOLO	11/8/2019	3599	\$ 356.00	Tubing	2019281	Public Works	Capital Outlay	PW-Chap 20 17/18	PD
HOME DEPOT	11/8/2019	3600	\$ 283.93	6035 3225 0159 9843, 3191629	3191629	Public Works	Supplies & Services	PW - Chap 20 18/19	PD
HOME DEPOT	11/8/2019	3600	\$ 29.09	6035 3225 0159 9843, 3514431	3514431	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
KOHL'S DEPARTMENT STORE	11/8/2019	3601	\$ 89.25	Ron Lupo is eligible to	5004104	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MACOMB GROUP, THE	11/8/2019	3602	\$ 17.29	Cust #109933, Extra shipping	5744624	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MACOMB GROUP, THE	11/8/2019	3602	\$ 12.49	Cust #109933, Extra shipping	5744623	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MACOMB GROUP, THE	11/8/2019	3602	\$ 286.10	Cust #109933, Order 3227172	5732916	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
MCNAUGHTON MCKAY ELECTRIC COMP	11/8/2019	3603	\$ 485.94	Cust #25654, batteries	16796507-00	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MICHIGAN WATER ENVIRONMENT ASS	11/8/2019	3604	\$ 75.00	Member #1211,11/30/19-11/30/20	16876	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MOTION & CONTROL ENTERPRISES L	11/8/2019	3605	\$ 275.00	Cust #M3425, Rpr Accumulator	X86643-001	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
MOTION INDUSTRIES	11/8/2019	3606	\$ 21.01	Ac#44470901, Pump #2	MI01-390565	Public Works	Supplies & Services	PW-Act 342 17/18	PD
MOTION INDUSTRIES	11/8/2019	3606	\$ 1,929.00	Ac#44470901, Pump #2	MI01-390565	Public Works	Repairs & Maintenance	PW-Act 342 17/18	PD
OCEANVIEW EXCAVATION	11/8/2019	3607	\$ 1,107.50	Removed large beaver dam	595	Public Works	Contractual Services	PW Chap 8 17/18	PD
OCEANVIEW EXCAVATION	11/8/2019	3607	\$ 11,375.00	DMMP - Priest	597	Public Works	Contractual Services	PW-Chapter 8 18/19	PD
PIEPRZAK INC, TR	11/8/2019	3608	\$ 72,415.11	Est #1	EST #1 WO18274	Public Works	Not applicable	PW Chap 8 17/18	PD
PRAXAIR DISTRIBUTION INC	11/8/2019	3609	\$ 110.66	Cust #71708280, 10/21/19	92579028	Public Works	Contractual Services	PW-Chap 20 17/18	PD
RED WING SHOE STORE	11/8/2019	3610	\$ 170.99	Ac#18989 - Boots (Wagner)	520-1-82903	Public Works	Supplies & Services	PW - Chap 20 18/19	PD
SPALDING DEDECKER & ASSO INC	11/8/2019	3611	\$ 3,491.00	Pjt #MN18003.OT, 8/26-9/29	81224	Public Works	Contractual Services	PW-Chapter 8 18/19	PD
SPENCER OIL CO	11/8/2019	3612	\$ 172.11	Ac#46040068, diesel	596270	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
SPENCER OIL CO	11/8/2019	3612	\$ 1,092.19	Ac#46040068, diesel	596271	Public Works	Supplies & Services	PW-Act 342 17/18	PD
SUBURBAN BOLT AND SUPPLY	11/8/2019	3613	\$ 37.36	Ac#101249, Hex Caps/Washers	711593-00	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
SUPERIOR EXCAVATING INC	11/8/2019	3614	\$ 8,200.00	Est #2 Final	WO18358 EST #2	Public Works	Not applicable	PW Chap 8 17/18	PD
SUPERIOR EXCAVATING INC	11/8/2019	3614	\$ 30,985.20	Est #1 - Sterling Landings	WO19051 EST #1	Public Works	Not applicable	PW Chap 8 17/18	PD
VILLAGE OF NEW HAVEN	11/8/2019	3615	\$ 27,426.16	Return of Surplus Funds	19-469	Public Works	Supplies & Services	PW-Act 342 17/18	PD
VILLAGE OF NEW HAVEN	11/8/2019	3615	\$ 37,573.84	Return of Surplus Funds	19-469	Public Works	Supplies & Services	PW-Act 342 17/18	PD
WASTE MANAGEMENT OF MICHIGAN	11/8/2019	3616	\$ 124.72	14-27542-82002, 11/1-11/30	7663304-2860-4	Public Works	Supplies & Services	PW-Chap 20 17/18	PD

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COUNTY OF MACOMB	11/8/2019	3617	\$ 48.49	SI040570, supplies	AR190871	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COUNTY OF MACOMB	11/8/2019	3618	\$ 47.14	Personnel Reimb 6/1-9/30	19-484	Public Works	Supplies & Services	PW-Chapter 8 18/19	PD
COUNTY OF MACOMB	11/8/2019	3618	\$ 93.46	Personnel Reimb 6/1-9/30	19-486	Public Works	Supplies & Services	PW-Chapter 8 18/19	PD
COUNTY OF MACOMB	11/8/2019	3618	\$ 1,295.57	Personnel Reimb 6/1-9/30	19-484	Public Works	Supplies & Services	PW-Chapter 8 18/19	PD
COUNTY OF MACOMB	11/8/2019	3618	\$ 58.86	Personnel Reimb 6/1-9/30	19-484	Public Works	Supplies & Services	PW-Chapter 8 18/19	PD
COUNTY OF MACOMB	11/8/2019	3618	\$ 847.21	Personnel Reimb 6/1-9/30	19-484	Public Works	Supplies & Services	PW-Chapter 8 18/19	PD
COUNTY OF MACOMB	11/8/2019	3618	\$ 128.01	Personnel Reimb 6/1-9/30	19-484	Public Works	Supplies & Services	PW-Chapter 8 18/19	PD
COUNTY OF MACOMB	11/8/2019	3618	\$ 650.13	Personnel Reimb 6/1-9/30	19-486	Public Works	Supplies & Services	PW-Chapter 8 18/19	PD
COUNTY OF MACOMB	11/8/2019	3618	\$ 66.30	Personnel Reimb 6/1-9/30	19-484	Public Works	Supplies & Services	PW-Chapter 8 18/19	PD
COUNTY OF MACOMB	11/8/2019	3618	\$ 23.37	Personnel Reimb 6/1-9/30	19-484	Public Works	Supplies & Services	PW-Chapter 8 18/19	PD
COUNTY OF MACOMB	11/8/2019	3618	\$ 717.33	DMMP - Priest Personnel	19-468	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COUNTY OF MACOMB	11/8/2019	3618	\$ 310.28	Reimb to Gen Fund	19-467	Public Works	Conferences & Training	PW-Chap 20 17/18	PD
COUNTY OF MACOMB	11/8/2019	3619	\$ 30.00	LTU Recording	19-492	Public Works	Capital Outlay	PW-Chap 8 17/18	PD
DEVLIN, DANIELLE	11/8/2019	3620	\$ 38.10	Snips for EPA Restoration	19-479	Public Works	Supplies & Services	PW-Ch 21 17/18	PD
GAPSHES, DARYL	11/8/2019	3621	\$ 80.00	Reimb for PE License Renewal	19-490	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
CITY OF FRASER	11/14/2019	3622	\$ 68.14	006-00805-00, 9/19-10/17	19-521	Public Works	Utilities	PW-Chap 20 17/18	PD
CITY OF MT CLEMENS	11/14/2019	3623	\$ 13,136.94	Cust #8052, Nov 2019	28001129	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COMCAST	11/14/2019	3624	\$ 80.71	852910 077 0837261,11/17-12/16	19-519	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COMCAST	11/14/2019	3624	\$ 16.15	852910 077 0837261,11/17-12/16	19-519	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COMCAST	11/14/2019	3624	\$ 92.55	852910 077 0837261,11/17-12/16	19-519	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COMCAST	11/14/2019	3624	\$ 15.08	852910 077 0837261,11/17-12/16	19-519	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COMCAST	11/14/2019	3624	\$ 210.82	852910 199 1516981,11/19-12/18	19-522	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COMCAST	11/14/2019	3624	\$ 10.76	852910 077 0837261,11/17-12/16	19-519	Public Works	Supplies & Services	PW-Act 342 17/18	PD
DTE ENERGY	11/14/2019	3625	\$ 407.14	9100 040 6194 1, 10/4-11/1	19-520	Public Works	Utilities	PW-Chap 8 17/18	PD
DTE ENERGY	11/14/2019	3625	\$ 46.55	9100 331 3436 2, 8/8-11/6	19-525	Public Works	Utilities	PW-Chap 20 18/19	PD
DTE ENERGY	11/14/2019	3625	\$ 40.56	9100 040 9540 2, 10/10-11/7	19-523	Public Works	Utilities	PW-Chap 20 17/18	PD
DTE ENERGY	11/14/2019	3625	\$ 14.25	9200 051 5644 2, 10/3-10/31	19-515	Public Works	Utilities	PW-Chap 20 17/18	PD
DTE ENERGY	11/14/2019	3626	\$ 8,338.82	9100 0005 3785, 10/9-11/6	19-524	Public Works	Utilities	PW-Chap 20 17/18	PD
DTE ENERGY	11/14/2019	3626	\$ 18,624.19	Ac#9100 4061 3507, 10/2-11/3	19-522	Public Works	Utilities	PW-Chap 20 17/18	PD
OFFICE DEPOT	11/14/2019	3627	\$ 46.30	Act#35891742, Supplies	2353266068	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
SEMCO ENERGY	11/14/2019	3628	\$ 222.76	Ac#0346928.503, 10/7-11/5	19-526	Public Works	Utilities	PW-Chap 20 17/18	PD
WASTE MANAGEMENT OF MICHIGAN	11/14/2019	3629	\$ 655.36	Cust#22-02231-23007,10/1-10/31	7679082-1797-3	Public Works	Supplies & Services	PW-Chap 8 17/18	PD
ABEL ELECTRONICS	11/19/2019	3630	\$ 1,500.00	Installation and Setup	154422	Public Works	Repairs & Maintenance	PW-Chap 20 18/19	PD
ABEL ELECTRONICS	11/19/2019	3630	\$ 1,600.00	Panasonic Advidia A-427-V	154422	Public Works	Capital Outlay	PW-Chap 20 18/19	PD
ABEL ELECTRONICS	11/19/2019	3630	\$ 80.00	Wall Mount	154422	Public Works	Capital Outlay	PW-Chap 20 18/19	PD
ABEL ELECTRONICS	11/19/2019	3630	\$ 120.00	Corner Mount Account Adapter	154422	Public Works	Capital Outlay	PW-Chap 20 18/19	PD
ABEL ELECTRONICS	11/19/2019	3630	\$ 1,530.00	E-47-V 4MP Outdoor Vandal	154422	Public Works	Capital Outlay	PW-Chap 20 18/19	PD
ABEL ELECTRONICS	11/19/2019	3630	\$ 255.00	Wall Mounts and Adapter	154422	Public Works	Capital Outlay	PW-Chap 20 18/19	PD
ABEL ELECTRONICS	11/19/2019	3630	\$ 350.00	Wire, Hardware, POE and	154422	Public Works	Capital Outlay	PW-Chap 20 18/19	PD
ALOIA AND ASSOCIATES	11/19/2019	3631	\$ 8,880.00	Re: Case #2019-001347-NZ	18924	Public Works	Contractual Services	PW-Chap 20 18/19	PD
ALOIA AND ASSOCIATES	11/19/2019	3631	\$ 1,035.00	Re: Case #2019-173013-CZ	18925	Public Works	Contractual Services	PW-Chap 20 18/19	PD
ALOIA AND ASSOCIATES	11/19/2019	3631	\$ 1,377.50	Re: Sale of 45345 Garfield -	18920	Public Works	Contractual Services	PW-Chap 20 18/19	PD
ANDERSON ECKSTEIN & WESTRICK	11/19/2019	3632	\$ 2,021.75	Pjt #0211-0184-0, 8/19-9/15	123483	Public Works	Contractual Services	PW-Chap 20 18/19	PD
CH2M HILL ENGINEERS INC	11/19/2019	3633	\$ 29,394.84	Pjt #707997CH, Srvc 8/24-9/27	707997CH012	Public Works	Contractual Services	PW-Chap 20 18/19	PD
DE CAL INC	11/19/2019	3634	\$ 4,505.05	Job #900-19-091-3, 3rd Qtr PM	W019000913	Public Works	Repairs & Maintenance	PW-Chap 20 18/19	PD
ENVIRONMENTAL CONSULTING AND T	11/19/2019	3635	\$ 1,897.50	Marsack Sand & Gravel Conlgt	194973	Public Works	Contractual Services	PW-Chap 20 18/19	PD
ENVIRONMENTAL CONSULTING AND T	11/19/2019	3635	\$ 990.00	Marsack Sand & Gravel Conlgt	194551	Public Works	Contractual Services	PW-Chap 20 18/19	PD
FAHEY, SCHULTZ, BURZYCH & RHOD	11/19/2019	3636	\$ 2,121.62	Re: Lake Blvd SAW Sept 2019	49623	Public Works	Contractual Services	PW-Chap 20 18/19	PD

Public Works  
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Payee	Check Date	Check #	Amount	Description	Reference #	Department	Budget Category	Fund	Status
FAHEY, SCHULTZ, BURZYCH & RHOD	11/19/2019	3636	\$ 2,679.00	Re: Lake Blvd Rlf SAW	49162	Public Works	Contractual Services	PW - Chap 20 18/19	PD
FAHEY, SCHULTZ, BURZYCH & RHOD	11/19/2019	3636	\$ 649.56	Re: Schoenherr Rlf SAW	49163	Public Works	Contractual Services	PW - Chap 20 18/19	PD
FISHBECK THOMPSON CAR AND HUBE	11/19/2019	3637	\$ 5,919.00	Pjt #181052 through 9/30/19	386745	Public Works	Contractual Services	PW - Chap 20 18/19	PD
FK ENGINEERING ASSOCIATES	11/19/2019	3638	\$ 62,179.65	Pjt #17-134, 8/1-8/31	17-134-017	Public Works	Contractual Services	PW - Chap 20 18/19	PD
FK ENGINEERING ASSOCIATES	11/19/2019	3638	\$ 15,059.89	Pjt #17-134, 7/1-7/31	17-134-016	Public Works	Contractual Services	PW - Chap 20 18/19	PD
FRANK JR, HENRY	11/19/2019	3639	\$ 611.35	Fuel Filter/Ball Joint 064x345	59862	Public Works	Vehicle Operations	PW-Chap 20 17/18	PD
HESCO	11/19/2019	3640	\$ 1,200.00	161025 App 9	161025-9	Public Works	Contractual Services	PW - Chap 20 18/19	PD
HESCO	11/19/2019	3640	\$ 16,210.00	Job #161024, App 35	161024-35	Public Works	Contractual Services	PW - Chap 20 18/19	PD
HESCO	11/19/2019	3640	\$ 1,687.50	Pjt #161027, Oct 2019	10543	Public Works	Contractual Services	PW-Chap 20 17/18	PD
KIENBAUM HARDY VIVIANO PELTON	11/19/2019	3641	\$ 360.00	Re: 1194-004/May 2019	42234	Public Works	Contractual Services	PW - Chap 20 18/19	PD
KIENBAUM HARDY VIVIANO PELTON	11/19/2019	3641	\$ 10,488.50	Re: 1194-004/May 2019	42230	Public Works	Contractual Services	PW - Chap 20 18/19	PD
N1 DISCOVERY LLC	11/19/2019	3642	\$ 4,425.00	Matter: 1211 Macomb Int.	NID4493	Public Works	Contractual Services	PW-Chap 20 17/18	PD
OCEANVIEW EXCAVATION	11/19/2019	3643	\$ 927.50	Set Bar Grate	596	Public Works	Contractual Services	PW-Chap 20 17/18	PD
ROTOR ELECTRIC COMPANY OF MICH	11/19/2019	3644	\$ 2,400.00	Biofilter Facility	2515	Public Works	Repairs & Maintenance	PW - Chap 20 18/19	PD
ROTOR ELECTRIC COMPANY OF MICH	11/19/2019	3644	\$ 2,400.00	North Gratiot Switchgear	2514	Public Works	Repairs & Maintenance	PW - Chap 20 18/19	PD
RUEHLES TOWING	11/19/2019	3645	\$ 125.00	Lift and clear pump	244070	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
TETRA TECH INC	11/19/2019	3646	\$ 22,000.71	Pjt #200-16347-19002 thru 9/27	51507097	Public Works	Contractual Services	PW - Chap 20 18/19	PD
ADS LLC	11/19/2019	3647	\$ 1,300.00	Turnkey Services, Operations	35345-1019	Public Works	Contractual Services	PW-Chap 20 17/18	PD
COUNTY OF MACOMB	11/19/2019	3648	\$ 106.29	Personnel Reimb 6/1-9/30	19-485	Public Works	Supplies & Services	PW-Chapter 8 18/19	PD
COUNTY OF MACOMB	11/19/2019	3648	\$ 680.88	Personnel Reimb 6/1-9/30	19-485	Public Works	Supplies & Services	PW-Chapter 8 18/19	PD
COUNTY OF MACOMB	11/19/2019	3648	\$ 258.20	Personnel Reimb 6/1-9/30	19-485	Public Works	Supplies & Services	PW - Chap 20 18/19	PD
COUNTY OF MACOMB	11/19/2019	3648	\$ 482.81	Personnel Reimb 6/1-9/30	19-485	Public Works	Supplies & Services	PW - Chap 20 18/19	PD
COUNTY OF MACOMB	11/19/2019	3648	\$ 1,658.22	Personnel Reimb 6/1-9/30	19-485	Public Works	Supplies & Services	PW - Chap 20 18/19	PD
COUNTY OF MACOMB	11/19/2019	3648	\$ 694.04	Personnel Reimb 6/1-9/30	19-485	Public Works	Supplies & Services	PW - Ch 21 18/19	PD
MARSACK SAND AND GRAVEL INC	11/19/2019	3649	\$ 980.00	MCPWO apmpt Darcy Env	19-498	Public Works	Contractual Services	PW - Chap 20 18/19	PD
CITY OF ST CLAIR SHORES	11/20/2019	3650	\$ 18.40	Acct #28648-00, 7/15-10/15	19-508	Public Works	Utilities	PW - Act 342 18/19	PD
COLVILLE, DAVID J	11/20/2019	3651	\$ 6,447.00	Replacing light fixtures	19-0748	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
CONSUMERS ENERGY	11/20/2019	3652	\$ 324.77	1000 0005 7313, 10/12-11/8	203853756201	Public Works	Utilities	PW-Chap 20 17/18	PD
CONSUMERS ENERGY	11/20/2019	3652	\$ 29.20	1000 3908 5673, 10/12-11/8	203408808864	Public Works	Utilities	PW-Chap 20 17/18	PD
CONSUMERS ENERGY	11/20/2019	3652	\$ 91.29	1000 0754 2333, 10/12-11/8	202874820137	Public Works	Utilities	PW-Chap 20 17/18	PD
CONSUMERS ENERGY	11/20/2019	3652	\$ 103.33	1000 0755 9188, 10/12-11/8	202874820171	Public Works	Utilities	PW-Chap 20 17/18	PD
DE CAL INC	11/20/2019	3653	\$ 1,162.62	Job #9191866, Rpr Condensate	W09191866	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
DTE ENERGY	11/20/2019	3654	\$ 300.26	9100 008 9487 3, 10/16-11/13	19-530	Public Works	Utilities	PW-Chap 20 17/18	PD
HESCO	11/20/2019	3655	\$ 3,600.00	161025 App 8	161025-8	Public Works	Contractual Services	PW - Chap 20 18/19	PD
HESCO	11/20/2019	3655	\$ 15.84	S. O. No. 1013824	20191526	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
HESCO	11/20/2019	3655	\$ 934.00	S. O. No. 1013824	20191526	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
HOME DEPOT	11/20/2019	3656	\$ 535.54	6035 3225 0159 9843, 0033550	33550	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MACOMB GROUP, THE	11/20/2019	3657	\$ 1,039.76	Cust #109933, Order 3227043	5732911	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
MACOMB GROUP, THE	11/20/2019	3657	\$ 1,999.13	Cust #109933, Order 3227662	5744369	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
NORTHERN ELECTRICAL TESTING IN	11/20/2019	3658	\$ 41,979.99	Job #2019-126, Switchgear	18773	Public Works	Repairs & Maintenance	PW - Chap 20 18/19	PD
ALOIA AND ASSOCIATES	11/21/2019	3659	\$ 1,767.00	Re: Bear Crk Distr - Aug 2019	18917	Public Works	Contractual Services	PW - Ch 21 18/19	PD
ANDERSON ECKSTEIN & WESTRICK	11/21/2019	3660	\$ 2,422.90	Pjt 0211-0187-3, 9/16-10/13	124024	Public Works	Contractual Services	PW - Ch 21 18/19	PD
ANDERSON ECKSTEIN & WESTRICK	11/21/2019	3660	\$ 7,527.95	Pjt 0211-0187-3, 8/19-9/15	124023	Public Works	Contractual Services	PW - Ch 21 18/19	PD
ANDERSON ECKSTEIN & WESTRICK	11/21/2019	3660	\$ 942.75	Pjt #0211-0161-0, 8/19-9/15	123454	Public Works	Contractual Services	PW - Ch 21 18/19	PD
B & W LANDSCAPE	11/21/2019	3661	\$ 165.37	Salt	12882	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
B & W LANDSCAPE	11/21/2019	3661	\$ 33.07	Salt	12882	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
B & W LANDSCAPE	11/21/2019	3661	\$ 220.50	Salt	12882	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
B & W LANDSCAPE	11/21/2019	3661	\$ 11.03	Salt	12882	Public Works	Supplies & Services	PW-Act 342 17/18	PD

Public Works  
 Check Register With Budget Categories - Sorted by Check Number  
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Payee	Check Date	Check #	Amount	Description	Reference #	Department	Budget Category	Fund	Status
B & W LANDSCAPE	11/21/2019	3661	\$ 11.03	Salt	12882	Public Works	Supplies & Services	PW-Act 342 17/18	PD
BATTERY GIANT	11/21/2019	3662	\$ 111.00	Batteries - 8 1/2 Mile	38004	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
BATTERY GIANT	11/21/2019	3662	\$ 159.25	Batteries	37504	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
CONTRACTORS CONNECTION	11/21/2019	3663	\$ 301.20	Snow shovels, Hook	7137722	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
DERONNE HARDWARE & RENTAL INC.	11/21/2019	3664	\$ 22.49	Cust #201302, Fatmax tape	23522/2	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
DERONNE HARDWARE & RENTAL INC.	11/21/2019	3664	\$ 20.70	Cust #201302, Misc Hardware	23509/2	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
DERONNE HARDWARE INC	11/21/2019	3665	\$ 21.56	Ac#1302, Tire foam/sponge	110969/1	Public Works	Vehicle Operations	PW-Chap 20 17/18	PD
DOETSCH INDUSTRIAL SERVICES IN	11/21/2019	3666	\$ 2,640.00	Spill remediation	70669	Public Works	Contractual Services	PW - Ch 21 18/19	PD
FB WRIGHT	11/21/2019	3667	\$ 243.81	Ac#650440, Gaskets	873380-00	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
FISHBECK THOMPSON CAR AND HUBE	11/21/2019	3668	\$ 207.00	Pjt 160107 thru 11/1/19	387124	Public Works	Contractual Services	PW-Chap 20 17/18	PD
FISHBECK THOMPSON CAR AND HUBE	11/21/2019	3668	\$ 410.00	Pjt 180060 thru 11/1/19	387131	Public Works	Contractual Services	PW-Chap 20 17/18	PD
FLEMING, JOHN	11/21/2019	3669	\$ 150.00	Know Your Drain	19-050	Public Works	Contractual Services	PW Chap 8 17/18	PD
FLEMING, JOHN	11/21/2019	3669	\$ 300.00	Sterling Relief Update	19-049	Public Works	Contractual Services	PW-Chap 20 17/18	PD
GRAINGER	11/21/2019	3670	\$ 132.62	Ac#803170893, Needle valve	9336835039	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
GRAINGER	11/21/2019	3670	\$ 61.92	Ac#803170893, filter element	9332219865	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
GRAINGER	11/21/2019	3670	\$ 87.64	Ac#803170893, Ball valve	9329962048	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
HOME DEPOT	11/21/2019	3671	\$ 64.99	6035 3225 0159 9843, W84494008	W844940088	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
HOME DEPOT	11/21/2019	3671	\$ 79.97	6035 3225 0159 9843, 8021218	8021218	Public Works	Capital Outlay	PW-Chap 20 17/18	PD
HOME DEPOT	11/21/2019	3671	\$ 96.85	6035 3225 0159 9843, 2641393	2641393	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
HOME DEPOT	11/21/2019	3671	\$ 6.02	6035 3225 0159 9843, 6624735	6624735	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
HOME DEPOT	11/21/2019	3671	\$ 8.94	6035 3225 0159 9843, 9624453	9624453	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
HOME DEPOT	11/21/2019	3671	\$ 209.62	6035 3225 0159 9843, 8013980	8013980	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
HOME DEPOT	11/21/2019	3671	\$ 79.97	6035 3225 0159 9843, 8021218	8021218	Public Works	Capital Outlay	PW-Act 342 17/18	PD
KIENBAUM HARDY VIVIANO PELTON	11/21/2019	3672	\$ 22.50	Re: 1245-012/Oct 2019	43220	Public Works	Contractual Services	PW-Chap 20 17/18	PD
KIENBAUM HARDY VIVIANO PELTON	11/21/2019	3672	\$ 270.00	Re: 1245-008/Oct 2019	43219	Public Works	Contractual Services	PW-Chap 20 17/18	PD
KIENBAUM HARDY VIVIANO PELTON	11/21/2019	3672	\$ 382.50	Re: 1245-003/Oct 2019	43218	Public Works	Contractual Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 405.00	Lawn Care Oct 2019	8534	Public Works	Supplies & Services	PW Chap 8 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 60.00	Lawn Care Oct 2019	8532	Public Works	Supplies & Services	PW Chap 8 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 100.00	Lawn Care Oct 2019	8543	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 165.00	Lawn Care Oct 2019	8539	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 125.00	Lawn Care Oct 2019	8542	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 225.00	Lawn Care Oct 2019	8540	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 285.00	Lawn Care Oct 2019	8533	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 180.00	Lawn Care Oct 2019	8547	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 81.00	Lawn Care Oct 2019	8742	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 225.00	Lawn Care Oct 2019	8550	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 400.00	Lawn Care Oct 2019	8868	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 81.00	Lawn Care Oct 2019	8552	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 81.00	Lawn Care Oct 2019	8546	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 81.00	Lawn Care Oct 2019	8549	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 81.00	Lawn Care Oct 2019	8551	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 225.00	Lawn Care Oct 2019	8544	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 125.00	Lawn Care Oct 2019	8538	Public Works	Supplies & Services	PW-Act 342 17/18	PD
MARINO'S LAWN CARE LLC	11/21/2019	3674	\$ 125.00	Lawn Care Oct 2019	8541	Public Works	Supplies & Services	PW-Act 342 17/18	PD
NORTHEAST SUPERINTENDENTS ASSO	11/21/2019	3675	\$ 100.00	Member Dues 2019 - Astorino	19-517	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
OCEANVIEW EXCAVATION	11/21/2019	3676	\$ 1,117.50	Removed trees	594	Public Works	Contractual Services	PW - Ch 21 18/19	PD
PAK MAIL CENTER	11/21/2019	3677	\$ 7.99	Cust ID 17453, 10/13/19	19-516	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
PIEPRAK INC, TR	11/21/2019	3678	\$ 241,802.48	EPA Portion Daylighting Grant	18-016-05	Public Works	Contractual Services	PW - Chap 20 18/19	PD

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Payee	Check Date	Check #	Amount	Description	Reference #	Department	Budget Category	Fund	Status
PIEPRZAK INC, TR	11/21/2019	3678	\$ 116,423.42	SOGL Portion Daylighting Grant	18-016-05	Public Works	Contractual Services	PW - Chap 20 18/19	PD
POWER SUPPLY EQUIP LLC	11/21/2019	3679	\$ 467.50	ID #130150, Scissor Lift	15115	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
POWER SUPPLY EQUIP LLC	11/21/2019	3679	\$ 462.00	ID #130150, Scissor Lift	15283	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
POWER SUPPLY EQUIP LLC	11/21/2019	3679	\$ 154.00	ID #130150, Scissor Lift	15487	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
RED WING SHOE STORE	11/21/2019	3680	\$ 179.99	Ac#18989 - Boots Faylor	520-1-85910	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
RED WING SHOE STORE	11/21/2019	3680	\$ 180.00	Ac#18989 - Boots Trombley	520-1-86094	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
RED WING SHOE STORE	11/21/2019	3680	\$ 125.99	Ac#18989 - Boots Roskopp	520-1-85779	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
RED WING SHOE STORE	11/21/2019	3680	\$ 180.00	Ac#18989 - Boots Gelle	520-1-85965	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
RUEHLES TOWING	11/21/2019	3681	\$ 175.00	Lift and Respot Cement Cookie	244013	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
TELEDYNE INSTRUMENTS INC	11/21/2019	3682	\$ 24.00	Shipping/Freight 3	5020361282	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
TELEDYNE INSTRUMENTS INC	11/21/2019	3682	\$ 337.00	Teledyne Isco	5020361282	Public Works	Contractual Services	PW-Chap 20 17/18	PD
US BANK	11/21/2019	3683	\$ 500.00	Acct#0011451NS, 10/1-9/30/20	5527452	Public Works	Payment to Refunding Agent	PW-Chap 20 17/18	PD
WARREN PIPE & SUPPLY CO OF FRA	11/21/2019	3684	\$ 32.00	Acct #769, Ball valve	531845	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
WARREN PIPE & SUPPLY CO OF FRA	11/21/2019	3684	\$ 64.15	Act#769, Ball Valve	533390	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
WEINGARTZ SUPPLY CO	11/21/2019	3685	\$ 45.59	Ac#49101, Snowblower parts	10525262-00	Public Works	Repairs & Maintenance	PW-Chap 20 17/18	PD
COUNTY OF MACOMB	11/21/2019	3686	\$ 455.83	Personnel Reimb 9/13-9/30	19-527	Public Works	Supplies & Services	PW-Chapter 8 18/19	PD
COUNTY OF MACOMB	11/21/2019	3686	\$ 351.20	Personnel Reimb 8/12-9/30	19-527	Public Works	Supplies & Services	PW-Chapter 8 18/19	PD
COUNTY OF MACOMB	11/21/2019	3686	\$ (200.02)	Credit for overcharge	19-485 CR	Public Works	Supplies & Services	PW - Ch 21 18/19	PD
COUNTY OF MACOMB	11/21/2019	3687	\$ 144.00	Reimb to general fund	19-511	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
COUNTY OF MACOMB	11/21/2019	3687	\$ 66.32	Reimb to Gen Fund	19-514	Public Works	Conferences & Training	PW-Chap 20 17/18	PD
FISHBECK THOMPSON CAR AND HUBE	11/22/2019	3688	\$ 4,627.86	Pjt #190051 thru 9/30/19	386733	Public Works	Contractual Services	PW - Chap 20 18/19	PD
FISHBECK THOMPSON CAR AND HUBE	11/22/2019	3688	\$ (45.64)	Pjt #190051 - CREDIT	386733 CR	Public Works	Contractual Services	PW - Chap 20 18/19	PD
HESCO	11/22/2019	3689	\$ 39.41	S.O. No 1013822	20191605	Public Works	Supplies & Services	PW Chap 8 17/18	PD
HESCO	11/22/2019	3689	\$ 3,817.00	S.O. No 1013822	20191605	Public Works	Repairs & Maintenance	PW Chap 8 17/18	PD
OCEANVIEW EXCAVATION	11/22/2019	3690	\$ 2,730.00	Remove blockages	599	Public Works	Contractual Services	PW Chap 8 17/18	PD
OCEANVIEW EXCAVATION	11/22/2019	3690	\$ 3,315.00	Clear trees/brush	598	Public Works	Contractual Services	PW Chap 8 17/18	PD
SPALDING DEDECKER & ASSO INC	11/22/2019	3691	\$ 2,172.50	MN18003.OT, 9/30-10/27	81504	Public Works	Contractual Services	PW Chap 8 17/18	PD
VIL CONSTRUCTION, INC	11/22/2019	3692	\$ 79,276.96	Est #5 - FINAL	EST #5 FINAL	Public Works	Not applicable	PW-Chapter 8 18/19	PD
VIL CONSTRUCTION, INC	11/22/2019	3692	\$ 149,318.64	Est #5 - FINAL	EST #5 FINAL	Public Works	Contractual Services	PW-Chapter 8 18/19	PD
CONSUMERS ENERGY	11/26/2019	3693	\$ 193.94	1000 0754 2523, 10/12-11/8	601012083312	Public Works	Utilities	PW-Chap 20 17/18	PD
DTE ENERGY	11/26/2019	3694	\$ 727.77	9100 007 8001 5, 10/17-11/14	19-533	Public Works	Utilities	PW-Chap 20 17/18	PD
DTE ENERGY	11/26/2019	3694	\$ 1,563.32	9100 041 0470 9, 10/17-11/14	19-535	Public Works	Utilities	PW-Act 342 17/18	PD
DTE ENERGY	11/26/2019	3694	\$ 781.21	9100 037 3075 1, 10/17-11/14	19-534	Public Works	Utilities	PW-Act 342 17/18	PD
GREAT LAKES WATER AUTHORITY	11/26/2019	3695	\$ 108.68	Ac#500-0671-S, 9/12-10/15	19-509	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
GREAT LAKES WATER AUTHORITY	11/26/2019	3695	\$ 506.88	Ac#500-0670-S, 9/12-10/15	19-510	Public Works	Supplies & Services	PW-Chap 20 17/18	PD
			\$ 1,509,234.42						