

Henderson Water Utility
 SOC and Administrative Overhead Allocation
 For the Year to Date 6/30/20

Jun Final

SOC		Work Order Hours	Tyson % Of Time	I.P. % Of Time
North Water	810	901.50		4.67%
North Water	811	347.00		1.80%
North Water	812	6,719.95		34.78%
		<u>7,968.45</u>	<u>41.24%</u>	
North Wastewater	834	4,700.72		24.31%
North Wastewater	835	1,716.50		8.88%
North Wastewater	836	1,275.25		6.60%
		<u>7,692.47</u>	<u>39.81%</u>	
North Stormwater	859	2,019.40	10.45%	10.45%
North Total		<u>17,680.32</u>	<u>91.49%</u>	<u>91.49%</u>
South Water	810	26.00		0.13%
South Water	811	302.00		1.56%
South Water	812	426.00		2.20%
		<u>754.00</u>	<u>3.90%</u>	
South Wastewater	834	59.00		0.31%
South Wastewater	835	280.00		1.45%
South Wastewater	836	550.50		2.85%
		<u>889.50</u>	<u>4.60%</u>	
South Total		<u>1,643.50</u>	<u>8.51%</u>	<u>8.51%</u>
Total		<u>19,323.82</u>	<u>100.00%</u>	<u>100.00%</u>

G&A		Tyson %	I.P. %
North Water	810		3.96%
North Water	811		1.52%
North Water	812		29.52%
		<u>35.00%</u>	
North Wastewater	834		21.39%
North Wastewater	835		7.81%
North Wastewater	836		5.80%
		<u>35.00%</u>	
North Stormwater	859	10.00%	10.00%
North Total		<u>80.00%</u>	<u>80.00%</u>
South Water	810		0.34%
South Water	811		4.01%
South Water	812		5.65%
		<u>10.00%</u>	
South Wastewater	834		0.36%
South Wastewater	835		3.15%
South Wastewater	836		6.49%
		<u>10.00%</u>	
South Total		<u>20.00%</u>	<u>20.00%</u>
Total		<u>100.00%</u>	<u>100.00%</u>

HENDERSON WATER UTILITY

Water • Wastewater • Stormwater

MANAGED BY THE WATER & SEWER COMMISSION OF THE CITY OF HENDERSON

Commodity & Department Labor Distribution

Non Capital Work Orders

From: 7/1/2019 To: 6/30/2020

Commodity	Entity	Admin Hours	SOC Hours	Plant Hours	Count
North					
ADMIN	GAS-MONITOR	0.00	26.50	0.00	11
ADMIN	HWUPROJECTS	0.00	16.00	0.00	1
ADMIN	HWUSTRUCTURE	0.00	300.00	55.00	28
ADMIN	IT	2.00	35.00	0.00	2
ADMIN	MISC	0.00	3,575.20	0.00	15
ADMIN	SCADA	0.00	138.50	0.00	9
ADMIN	WMETER	0.00	2.00	0.00	1
Commodity Subtotal:		2.00	4,093.20	N/A	67
STORM	FOLLOW-ON	0.00	2.00	4.00	2
STORM	SCADA	0.00	11.00	0.00	2
STORM	STCHANNEL	0.00	377.50	0.00	11
STORM	STINLET	0.00	324.10	2.00	34
STORM	STMAIN	0.00	1,030.30	0.00	63
STORM	STMANHOLE	0.00	164.00	0.00	2
STORM	STORM-FOLLOWON	0.00	103.50	0.00	23
STORM	WWMAIN	0.00	7.00	0.00	1
Commodity Subtotal:		0.00	2,019.40	1-859	138
WASTEWATER	HWUAUTOSAMPLER	0.00	2.00	2.00	1
WASTEWATER	HWUBLOWER	0.00	1.50	0.00	1
WASTEWATER	HWUPUMP	0.00	383.50	308.50	107
WASTEWATER	HWUSTRUCTURE	0.00	10.00	0.00	1
WASTEWATER	IT	0.00	4.00	0.00	1
WASTEWATER	SCADA	0.00	149.02	0.00	14
WASTEWATER	STMAIN	0.00	2.00	0.00	1
WASTEWATER	WW_FOLLOWON	0.00	125.00	0.00	32
WASTEWATER	WWCLEANOUT	0.00	195.20	0.00	18
WASTEWATER	WWDETENTIONBASIN	0.00	19.50	0.00	8
WASTEWATER	WWFITTING	0.00	12.00	0.00	1
WASTEWATER	WWMAIN	0.00	2,402.70	5.00	222
WASTEWATER	WWMANHOLE	0.00	232.20	4.00	38
WASTEWATER	WWSERVICELINE	0.00	1,549.10	0.00	132
WASTEWATER	WWSTRUCTURE	0.00	1,262.50	696.50	171
WASTEWATER	WWVALVE	0.00	67.00	0.00	4
Commodity Subtotal:		0.00	6,417.22	1,016.00	752
WATER	HWUCOMMLINE	0.00	0.00	4.00	1
WATER	SCADA	0.00	78.00	0.00	6
WATER	WATER_FOLLOWON	0.00	150.25	0.00	62
WATER	WFITTING	0.00	54.00	0.00	4
WATER	WHYDRANT	0.00	830.75	3.00	50
WATER	WMAIN	0.00	2,450.85	0.00	70
WATER	WMETER	0.00	2,497.60	0.00	465
WATER	WPRESSURESENSOR	0.00	2.00	0.00	1
WATER	WSERVICELINE	0.00	656.50	0.00	50
WATER	WSTRUCTURE	0.00	95.25	15.50	13
WATER	WVALVE	0.00	806.25	0.00	24
Commodity Subtotal:		0.00	7,621.45	22.50	746
WTP	HWUCHEMICALFEED	0.00	0.00	4.00	1

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Non Capital Work Orders

From: 7/1/2019 To: 6/30/2020

Commodity	Entity	Admin Hours	SOC Hours	Plant Hours	Count
WTP	HWUPROCESSEQUIP	0.00	0.00	3.00	1
WTP	HWUPULSATOR	0.00	0.00	3.00	1
WTP	HWUPUMP	0.00	90.00	82.00	4
WTP	WTPBASIN	0.00	27.00	51.00	3
WTP	WTPCLEARWELL	0.00	10.00	8.00	1
WTP	WTPSTRUCTURE	1.00	140.00	144.00	21
WTP	WTPTREATMENTPLANT	0.00	80.00	16.00	9
Commodity Subtotal:		1.00	347.00	311.00	41
WWTP	HWUAUTOSAMPLER	0.00	0.00	4.75	6
WWTP	HWUBARSCREEN	0.00	0.00	4.00	1
WWTP	HWUBFP	0.00	61.50	26.00	6
WWTP	HWUBLOWER	0.00	25.00	31.25	23
WWTP	HWUCHEMMAKDOWNMIXER	0.00	3.00	0.00	2
WWTP	HWUGRITCOLLECTION	0.00	2.00	1.00	2
WWTP	HWUPROJECTS	0.00	15.00	70.00	2
WWTP	HWUPUMP	0.00	88.25	37.25	10
WWTP	HWUSTRUCTURE	0.00	16.00	0.00	1
WWTP	HWUUV	0.00	0.00	60.25	10
WWTP	SCADA	11.00	24.00	0.00	1
WWTP	WWTPBASIN	0.00	92.00	108.50	7
WWTP	WWTPCLARIFIER	0.00	47.00	26.00	9
WWTP	WWTPDIGESTER	0.00	102.00	70.50	3
WWTP	WWTPDRYINGBED	0.00	194.00	0.00	2
WWTP	WWTPSTRUCTURE	0.00	426.75	300.35	46
WWTP	WWTPTREATMENTPLANT	0.00	178.75	313.75	105
Commodity Subtotal:		11.00	1,275.25	1,053.60	236
Area Subtotal:		14.00	21,773.52	2,464.10	1,980
SOUTH					
STORM	STCHANNEL	0.00	2.00	0.00	1
Commodity Subtotal:		0.00	2.00	0.00	1
WASTEWATER	HWUPUMP	0.00	27.00	15.00	6
WASTEWATER	SCADA	0.00	26.00	0.00	4
WASTEWATER	WWMAIN	0.00	33.00	0.00	2
WASTEWATER	WWSTRUCTURE	0.00	253.00	163.00	29
Commodity Subtotal:		0.00	339.00	178.00	41
WATER	HWUPROCESSEQUIP	0.00	0.00	19.00	10
WATER	SCADA	0.00	14.00	0.00	2
WATER	WATER_FOLLOWON	0.00	26.00	0.00	4
WATER	WHYDRANT	0.00	28.00	0.00	2
WATER	WMAIN	0.00	264.00	27.50	2
WATER	WMETER	0.00	76.00	0.00	7
WATER	WSAMPLINGSITE	0.00	18.00	0.00	1
WATER	WSTRUCTURE	0.00	26.00	18.00	4
Commodity Subtotal:		0.00	452.00	64.50	32
WTP	HWUCHEMICALFEED	0.00	0.00	4.00	1
WTP	HWUCOMPRESSOR	0.00	3.00	6.00	1
WTP	HWUPROCESSEQUIP	0.00	5.00	157.91	77

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Commodity	Entity	Admin Hours	SOC Hours	Plant Hours	Count
WTP	HWUPUMP	0.00	8.00	8.00	1
WTP	HWUSTRUCTURE	0.00	8.00	1.50	2
WTP	SCADA	0.00	2.00	0.00	1
WTP	WTPBASIN	0.00	0.00	4.26	1
WTP	WTP-FOLLOWON	0.00	3.00	0.00	1
WTP	WTPSTRUCTURE	2.00	219.00	209.00	35
WTP	WTP TREATMENT PLANT	3.00	54.00	546.83	238
Commodity Subtotal:		5.00	302.00	937.50	358
WWTP	HWUPROJECTS	0.00	6.00	0.00	1
WWTP	HWUSTRUCTURE	0.00	34.00	0.00	1
WWTP	WWTPBASIN	0.00	45.00	45.00	6
WWTP	WWTPDIGESTER	0.00	6.00	12.00	1
WWTP	WWTPSTRUCTURE	0.00	279.00	247.00	21
WWTP	WWTP TREATMENT PLANT	0.00	180.50	99.50	10
Commodity Subtotal:		0.00	550.50	403.50	40
Area Subtotal:		5.00	1,645.50	1,583.50	472

Henderson Water Utility
Admin Expense Allocation Entry
6/30/16

Fund #	Dept #	Div #	Acct #	Account Name	6/30/20 Ending Balance	01-810 3.96%	01-811 1.52%	01-812 29.52%	01-834 21.39%	01-835 7.81%	01-836 5.80%	01-859 10.00%	02-810 0.34%	02-811 4.01%	02-812 5.65%	02-834 0.36%	02-835 3.15%	02-836 6.49%
22	03	803	4101	Salaries -Supervision	\$ 380,717.54	\$ 15,076.41	\$ 5,786.91	\$ 112,387.82	\$ 81,435.48	\$ 29,734.04	\$ 22,081.62	\$ 38,071.75	\$ 1,294.44	\$ 15,266.77	\$ 21,510.54	\$ 1,370.58	\$ 11,992.60	\$ 24,708.57
22	03	803	4102	Salaries -Clerical	95,608.33	3,786.09	1,453.25	28,223.58	20,450.62	7,467.01	5,545.28	9,560.83	325.07	3,833.89	5,401.87	344.19	3,011.66	6,204.98
22	03	803	4103	Salaries - Operational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4104	Salaries - Overtime	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4105	Salaries - Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4106	FICA	28,075.19	1,111.78	426.74	8,287.80	6,005.28	2,192.67	1,628.36	2,807.52	95.46	1,125.82	1,586.25	101.07	884.37	1,822.08
22	03	803	4107	Medicare	6,927.36	274.32	105.30	2,044.96	1,481.76	541.03	401.79	692.74	23.55	277.79	391.40	24.94	218.21	449.59
22	03	803	4108	Life Insurance	280.88	11.12	4.27	82.92	60.08	21.94	16.29	28.09	0.95	11.26	15.87	1.01	8.85	18.23
22	03	803	4109	Hospitalization Insurance	151,523.35	6,000.32	2,303.15	44,729.69	32,410.84	11,833.97	8,788.35	15,152.34	515.18	6,076.09	8,561.07	545.48	4,772.99	9,833.87
22	03	803	4110	Cancer Insurance	2,310.68	91.50	35.12	682.11	494.25	180.46	134.02	231.07	7.86	92.66	130.55	8.32	72.79	149.96
22	03	803	4111	Workers Compensation	522.70	20.70	7.95	154.30	111.81	40.82	30.32	52.27	1.78	20.96	29.53	1.88	16.47	33.92
22	03	803	4112	Employee Assistance Prgm	179.08	7.09	2.72	52.88	38.31	13.99	10.39	17.91	0.61	7.18	10.12	0.64	5.64	11.62
22	03	803	4115	Unemployment Insurance	151.36	5.99	2.30	44.88	32.38	11.82	8.78	15.14	0.51	6.07	8.55	0.54	4.77	9.82
22	03	803	4116	Employee Pension Benefits	144,691.07	5,729.77	2,199.30	42,712.80	30,949.42	11,300.37	8,392.08	14,469.11	491.95	5,802.11	8,175.05	520.89	4,557.77	9,390.45
22	03	803	4117	OPEB Expense	600.72	23.79	9.13	177.33	128.49	46.92	34.84	60.07	2.04	24.09	33.94	2.16	18.92	38.99
22	03	803	4118	Retirement - Other	23,161.69	917.20	352.06	6,837.33	4,954.29	1,808.93	1,343.38	2,316.17	78.75	1,308.64	83.38	729.59	1,503.19	
22	03	803	4201	Fuel	713.65	28.26	10.85	210.67	152.65	55.74	41.39	71.37	2.43	28.62	40.32	2.57	22.48	46.32
22	03	803	4202	Tools & Small Equipment	37.14	1.47	0.56	10.96	7.94	2.90	2.15	3.71	0.13	1.49	2.10	0.13	1.17	2.41
22	03	803	4203	Office & Field Supplies	8,513.60	337.14	129.41	2,513.21	1,821.06	664.91	493.79	851.36	28.95	341.40	481.02	30.65	268.18	552.53
22	03	803	4207	Clothing Supplies	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4214	Chemical Supplies	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4217	Asphalt & Paving	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4224	Inventory Expense	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4225	Safety Supplies	904.16	35.80	13.74	266.91	193.40	70.61	52.44	90.42	3.07	36.26	51.09	3.25	28.48	58.68
22	03	803	4232	Lab Supplies	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4233	Lab Testing/Sampling	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4301	Vehicle Repair	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4304	Other Equipment Repair	125.00	4.95	1.90	36.90	26.74	9.76	7.25	12.50	0.43	5.01	7.06	0.45	3.94	8.11
22	03	803	4306	Building Repair	2,059.62	81.56	31.31	608.00	440.55	160.86	119.46	205.96	7.00	82.59	116.37	7.41	64.88	133.67
22	03	803	4307	Other Structures Repair	888.55	35.19	13.51	262.30	190.06	69.40	51.54	88.86	3.02	35.63	50.20	3.20	27.99	57.67
22	04	802	4314	Pumps and Motors	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4328	SCADA Expense	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4401	Telephone	31,748.63	1,257.25	482.58	9,372.20	6,791.03	2,479.57	1,841.42	3,174.86	107.95	1,273.12	1,793.80	114.30	1,000.08	2,060.49
22	03	803	4402	Medical Exams	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4403	Assoc. Dues/Subscriptions	8,312.00	329.16	126.34	2,453.70	1,777.94	649.17	482.10	831.20	28.26	333.31	469.63	29.92	261.83	539.45
22	03	803	4405	Travel & Training	8,546.07	338.42	129.90	2,522.80	1,828.00	667.45	495.67	854.61	29.06	342.70	482.85	30.77	269.20	554.64
22	03	803	4408	Legal Advertising	1,592.14	63.05	24.20	470.00	340.56	124.35	92.34	159.21	5.41	63.84	89.96	5.73	50.15	103.33
22	03	803	4409	Electric-Purchased	5,893.84	233.40	89.59	1,739.86	1,260.69	460.31	341.84	589.38	20.04	236.34	333.00	21.22	185.66	382.51
22	03	803	4410	Natural Gas-Purchased	230.73	9.14	3.51	68.11	49.35	18.02	13.38	23.07	0.78	9.25	13.04	0.83	7.27	14.97
22	03	803	4412	Sludge Hauling & Disposal	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4414	Clothing / Cleaning	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4415	Special Services	1,031.59	40.85	15.68	304.53	220.66	80.57	59.83	103.16	3.51	41.37	58.28	3.71	32.50	66.95
22	03	803	4416	Car Allowance	5,490.00	217.40	83.45	1,820.65	1,174.31	428.77	318.42	549.00	18.67	220.15	310.19	19.76	172.94	356.30
22	03	803	4417	Printing and Reproduction	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4418	Contractual Services	14,977.79	593.12	227.66	4,421.44	3,203.75	1,169.77	868.71	1,497.78	50.92	600.61	846.25	53.92	471.80	972.06
22	03	803	4419	Professional Services	16,872.42	668.15	256.46	4,980.74	3,609.01	1,317.74	978.60	1,687.24	57.37	676.58	953.29	60.74	531.48	1,095.02
22	03	803	4423	Contractual Labor	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4424	Equipment Rental	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4442	Trust Fees	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4444	Administrative Services	650,000.00	25,740.00	9,880.00	191,880.00	139,035.00	50,765.00	37,700.00	65,000.00	2,210.00	26,065.00	36,725.00	2,340.00	20,475.00	42,185.00
22	03	803	4498	Public Contributions	25,000.00	990.00	380.00	7,380.00	5,347.50	1,952.50	1,450.00	2,500.00	85.00	1,002.50	1,412.50	90.00	787.50	1,622.50
22	03	803	4501	Insurance Expense	311,972.93	12,354.13	4,741.99	92,084.41	66,731.01	24,365.09	18,094.43	31,197.29	1,060.71	12,510.11	17,626.47	1,123.10	9,827.15	20,247.04
22	03	803	4502	Interest Expense	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4503	Bad Debt Expense	85,907.71	3,401.95	1,305.80	25,359.96	18,375.66	6,709.39	4,982.65	8,590.77	292.09	3,444.90	4,853.79	309.27	2,705.09	5,575.41
22	03	803	4522	Audit Expense	23,280.00	921.89	353.86	6,872.26	4,979.59	1,818.17	1,350.24	2,328.00	79.15	933.53	1,315.32	83.81	733.32	1,510.87
22	03	803	4527	Technology Maintenance	39,816.34	1,576.73	605.21	11,753.78	8,516.72	3,109.66	2,309.35	3,981.63	135.38	1,596.64	2,249.62	143.34	1,254.21	2,584.08
22	03	803	4529	Technology Expense	44,292.94	1,754.00	673.25	13,075.28	9,474.26	3,459.28	2,568.99	4,429.29	150.60	1,776.15	2,502.55	159.45	1,395.23	2,874.61
22	03	803	4535	Amortization Expense	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	03	803	4536	Depreciation Expense	44,788.63	1,773.63	680.79	13,221.60	9,580.29	3,497.99	2,597.74	4,478.86	152.28	1,796.02	2,530.56	161.24	1,410.84	2,906.78
					\$ 2,167,745.43	\$ 85,842.72	\$ 32,949.73	\$ 639,918.45	\$ 463,880.75	\$ 169,300.92	\$ 125,729.23	\$ 216,774.54	\$ 7,370.33	\$ 86,926.59	\$ 122,477.62	\$ 7,803.88	\$ 68,283.98	\$ 140,686.68

