FUND: Water and Sewer Fund

**DEPARTMENT: Water and Sewer Plant and Field Operations** 

## **Description and Responsibilities**

The Public Works and Utilities Department is responsible for the operation of a Water Treatment Plant, the operation and maintenance of the water distribution system, the operation of a Wastewater Treatment Plant, and the operation and maintenance of both the distribution and collection systems.

## Water Plant

The 1.000 million gallons per day (MGD) Water Treatment Plant (expandable to 2.000 MGD) was constructed in 1978 and receives water from the Town's 45-47 million-gallon pond on Brickhouse Creek, with Chetola Lake having the capability to serve as a backup water source during times of drought. In addition, in 2008, the Town executed a water agreement with the Town of Boone for water system interconnection that can be used in emergency situations. The interconnection project was completed in 2011 and allows water to be transferred between Blowing Rock, Boone and Appalachian State University water systems.

The Blowing Rock Water Plant is located along U.S. Highway 321 just south of the Blue Ridge Parkway. The facility is a traditional treatment process including alum addition, flocculation, disinfection, settling and filtration. Corrosion control is also utilized prior to distribution to the residents using orthophosphate.

The Town's service area is predominantly south of the Water Treatment Plant. Finished water is pumped to a high elevation, and then allowed to gravity feed into the service area. The Green Hill tank, capacity 3.000 MGD, is the means of control at the highest point of the system. A number of pressure reducing valves have been placed in the system to control pressures for the residents.

### Wastewater Treatment Plant

The Town of Blowing Rock operates a Wastewater Treatment Plant very near the Water Treatment Plant and utilizes a discharge to the Middle Fork of the New River. The plant is rated for capacity of 0.800 MGD, but could be expanded to a service capacity of 1.200 MGD. The original plant was constructed in 1960, expanded in 1989, and refurbished in 2013. The facility is fed by four (4) sewer system lift stations that handle the wastewater generated by the community. The facility is of concrete construction and is set up for extended aeration treatment. The plant operators sample the water discharge everyday and also send samples out three times per week to an independent testing lab to ensure environmental compliance.

### Water & Sewer Field Operations Division

The Field Operations division is responsible for all water and sewer taps, leak repair and water line installation. This department is also responsible for all water meter reading in the town on a bi-monthly basis. In addition, this department maintains the water distribution system and the wastewater collection system.

There are approximately 2,186 water meters and 1,745 sewer taps in the system. The water distribution system consists of approximately 22.02 miles of lines. The wastewater collection system consists of approximately 16.07 miles of gravity sewer lines and 3.59 miles of pressure sewer. There are five (5) wastewater lift-stations: Mayview, Chetola, Grandfather (in Chestnut Village), Chestnut Ridge and Quail Hollow.

## Staffing and Schedules

A Utility Plant Supervisor and four Utility Plant Operators are assigned to the Water Plant and Wastewater Plant Divisions. The personnel work a varied schedule to meet the service demands of the utility.

A Heavy Equipment Operator, a Light Equipment Operator and two (2) Equipment Operator II's are assigned to the Water & Sewer - Field Operations Division. The division uses other employees, as needed, for the reading of water meters. The personnel work a standard 40-hour week schedule and are on call for emergency repairs.

# **Measures of Activity**

2015-2016 Wastewater Plant – Average Daily Flow

	2015	2016		
Month	Average Daily	Average Daily		
	(.800 MGD capacity)	(.800 MGD capacity)		
January	.215	.313		
February	.162	.306		
March	.156	.306		
April	.278	.182		
May	.196	.182		
June	.203	.211		
July	.247	.246		
August	.272	.300		
September	.253	.204		
October	.449	.245		
November	.477	.202		
December	.492	.187		
Monthly Avg	.283	.240		
Total Year	104.550 MG	83.021 MG		
Daily Avg	.286	.227		

2015-2016 Water Plant - Total Water Treated

	2015	2016
Month	Average Daily Water Treated (Million Gallons)	Average Daily Water Treated (Million Gallons)
January	.631	.365
February	.672	.441
March	.529	.348
April	.381	.322
May	.466	.366
June	.575	.425
July	.636	.417
August	.575	.462
September	.577	.401
October	.545	.373
November	.583	.393
December	.554	.341
Total Year	141.3910	148.4567
Monthly Avg	.560	.387
Daily Avg	.387	.406

WATER AND SEWER FUND
DESCRIPTION: WATER AND SEWER EXPENDITURES
CODE: 30-91-7120

ACCOUNT NUMBER	DESCRIPTION	2010-2011 AGTUAL	2011-2012 ACTUAL	2012-2013 ACTUAL	2013-2014 ACTUAL	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2017-2018 ADOPTED
Plant Oper	ations 7120								
002	Salaries	158,765	163,587	157,925	144,681	164,406	205,327	210,659	220,991
003	Overtime	1,701	5,875	4,006	24,804	21,942	14,778	10,000	20,000
005	FICA Expense	11,675	11,610	11,360	11,908	13,035	14,958	16,880	18,436
006	Group Insurance	21,483	21,537	22,599	19,654	18,091	26,401	31,369	32,924
007	401K	3,288	3,314	3,261	3,397	5,492	8,335	11,033	12,050
108	Retirement	18,464	19,836	19,576	21,152	10,135	25,571	29,546	32,678
100	Personnel Subtotal	215,376	225,759	218,726	225,597	233,101	295,369	309,487	337,079
011	Telephone	1,920	2,088	2,050	2,124	2,240	2,109	2,762	2,500
013	Utilities	135,895	145,521	156,252	159,422	136,183	134,711	145,000	140,000
114	Employee Development	200	420	260	254	773	2,127	2,000	3,500
16	Maintenance/Repair-Equip	57,593	35,448	29,046	37,206	24,860	16,948	45,000	50,000
	Gasoline	3,556	3,749	3,099	1,994	2,989	2,582	4,000	3,500
31				12,285	11,535	19,637	23,976	25,000	25,000
133	Materials and Supplies	16,076	20,763			72,155	71,805	80,000	80,000
134	Sludge Processing	32,400	41,640	39,120	33,842			2,500	3,000
136	Uniforms	2,992	1,590	1,354	1,542	2,934	2,863		
)53	Permits & Dues	3,035	3,035	3,200	2,790	2,710	2,830	4,250	4,250
157	Miscellaneous	1921	420	716	1,190	220	931	500	500
04	Lab Contract	23,073	18,179	23,007	21,978	20,292	21,012	24,000	24,000
33	Chemicals	33,993	48,642	29,118	50,963	41,937	33,411	50,000	50,000
Operating & Maint, Subtolal	310,732	321,495	299,506	324,839	326,930	315,304	385,012	386,250	
500	Capital Outlay	2,051		15,426		-	<u> </u>	=	33,000
505	Transfer to Capital Projects	2,051		15,426	-	65,000 65,000		-	33,000
	Capital Subtotal	2,051	•	13,426		05,000			
300	Debt Service	-	*		-	( <u>*</u> )		2,196	2,196
SUBTOTAL - PL		628,159	647,256	633,668	550,436	625,031	610,673	696,695	758,52
\$ 33,000 \$ 33,000		020,100							
\$ 33,000 \$ 33,000	2008 Ford Ranger Replacement Total ations 7120			100.006	104 591	108 601	117 913	127 812	127 95
\$ 33,000 \$ 33,000	2008 Ford Ranger Replacement Total ations 7120 Salaries	105,519	108,063	100,096	104,591	108,691 2,871	117,913 2,470	127,812 4 000	
\$ 33,000 \$ 33,000 Field Opera	2008 Ford Ranger Replacement Total ations 7120 Salaries Overtime	105,519 3,386	108,063 4,148	3,826	3,400	2,871	2,470	4,000	4,000
\$ 33,000 \$ 33,000 Field Opera 202 203 205	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense	105,519 3,386 8,895	108,063 4,148 8,266	3,826 7,721	3,400 7,744	2,871 8,381	2,470 8,655	4,000 10,084	4,000 10,094
\$ 33,000 \$ 33,000 Field Opera 202 203 205 206	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance	105,519 3,386 8,895 21,413	108,063 4,148 8,266 19,342	3,826 7,721 21,625	3,400 7,744 23,761	2,871 8,381 23,742	2,470 8,655 23,804	4,000 10,084 25,321	127,95/ 4,000 10,09/ 26,601
\$ 33,000 \$ 33,000 Field Opera 202 203 205 206 207	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overlime FICA Expense Group Insurance 401K	105,519 3,386 8,895 21,413 2,342	108,063 4,148 8,266 19,342 2,175	3,826 7,721 21,625 2,094	3,400 7,744 23,761 2,117	2,871 8,381 23,742 3,432	2,470 8,655 23,804 4,645	4,000 10,084 25,321 6,591	4,000 10,094 26,601 6,598
\$ 33,000 \$ 33,000 Field Opera 102 103 105 106 107	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overline FICA Expense Group Insurance 401K Retirement	105,519 3,386 8,895 21,413 2,342 13,143	108,063 4,148 8,266 19,342 2,175 13,019	3,826 7,721 21,625 2,094 12,575	3,400 7,744 23,761 2,117 13,232	2,871 8,381 23,742 3,432 6,334	2,470 8,655 23,804 4,645 14,250	4,000 10,084 25,321 6,591 17,650	4,000 10,09 <sup>2</sup> 26,60 6,598 17,893
\$ 33,000 \$ 33,000 Field Opera 102 103 105 106 107	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overlime FICA Expense Group Insurance 401K	105,519 3,386 8,895 21,413 2,342	108,063 4,148 8,266 19,342 2,175	3,826 7,721 21,625 2,094	3,400 7,744 23,761 2,117	2,871 8,381 23,742 3,432	2,470 8,655 23,804 4,645	4,000 10,084 25,321 6,591 17,650 191,456	4,000 10,09 <sup>2</sup> 26,60 6,598 17,893
\$ 33,000 \$ 33,000 Field Opera 202 203 205 206 207	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone	105,519 3,386 8,895 21,413 2,342 13,143 154,698	108,063 4,148 8,266 19,342 2,175 13,019	3,826 7,721 21,625 2,094 12,575	3,400 7,744 23,761 2,117 13,232	2,871 8,381 23,742 3,432 6,334	2,470 8,655 23,804 4,645 14,250	4,000 10,084 25,321 6,591 17,650	4,000 10,09 <sup>2</sup> 26,60 6,598 17,893
\$ 33,000 \$ 33,000 Field Opera 202 203 205 206 207 208	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities	105,519 3,386 8,895 21,413 2,342 13,143 154,698	108,063 4,148 8,266 19,342 2,175 13,019 155,014	3,826 7,721 21,625 2,094 12,575 147,936	3,400 7,744 23,761 2,117 13,232 154,845	2,871 8,381 23,742 3,432 6,334 153,451	2,470 8,655 23,804 4,645 14,250 171,736	4,000 10,084 25,321 6,591 17,650 191,456	4,000 10,094 26,60 6,598 17,893 193,140
\$ 33,000 \$ 33,000 O2 03 05 06 07 08	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development	105,519 3,386 8,895 21,413 2,342 13,143 154,698	108,063 4,148 8,266 19,342 2,175 13,019 155,014	3,826 7,721 21,625 2,094 12,575 147,936	3,400 7,744 23,761 2,117 13,232 154,845	2,871 8,381 23,742 3,432 6,334 153,451	2,470 8,655 23,804 4,645 14,250 171,736	4,000 10,084 25,321 6,591 17,650 191,456	4,000 10,094 26,60 6,598 17,893 193,140
\$ 33,000 \$ 33,000 O2 03 05 06 07 08	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip	105,519 3,386 8,895 21,413 2,342 13,143 154,698	108,063 4,148 8,266 19,342 2,175 13,019 155,014	3,826 7,721 21,625 2,094 12,575 147,936	3,400 7,744 23,761 2,117 13,232 154,845	2,871 8,381 23,742 3,432 6,334 153,451 - 2,150 24,709	2,470 8,655 23,804 4,645 14,250 171,736	4,000 10,084 25,321 6,591 17,650 191,456	4,000 10,09 26,600 6,598 17,893 193,140
\$ 33,000 \$ 33,000 02 03 05 06 07 08	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Meintenance/Repair-Lift Station	105,519 3,386 8,895 21,413 2,342 13,143 154,698	108,063 4,148 8,266 19,342 2,175 13,019 155,014	3,826 7,721 21,625 2,094 12,575 147,936	3,400 7,744 23,761 2,117 13,232 154,845	2,871 8,381 23,742 3,432 6,334 153,451 - - 2,150 24,709 1,141	2,470 8,655 23,804 4,645 14,250 171,736	4,000 10,084 25,321 6,591 17,650 191,456	4,000 10,09 26,60° 6,598 17,893 193,140 3,000 10,000 15,000
\$ 33,000 \$ 33,000 Cleld Opera 02 03 05 06 07 08	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Maintenance/Repair-Ef	105,519 3,386 8,895 21,413 2,342 13,143 154,698	108,063 4,148 8,266 19,342 2,175 13,019 155,014	3,826 7,721 21,625 2,094 12,575 147,936	3,400 7,744 23,761 2,117 13,232 154,845	2,871 8,381 23,742 3,432 6,334 153,451 - 2,150 24,709 1,141 (8)	2,470 8,655 23,804 4,645 14,250 171,736 - - 3,211 9,989 1,791	4,000 10,084 25,321 6,591 17,650 191,456	4,000 10,099 26,600 6,598 17,893 193,140 3,000 10,000 15,000 6,000
\$ 33,000 \$ 33,000 02 03 05 06 07 08 11 13 14 16 17 31 33	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overlime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Meintenance/Repair-Lift Station Diesel/Casoline Materials and Supplies	105,519 3,386 8,895 21,413 2,342 13,143 154,698 - - 1,350 9,322 3,914 65,910	108,063 4,148 8,266 19,342 2,175 13,019 155,014	3,826 7,721 21,625 2,094 12,575 147,936	3,400 7,744 23,761 2,117 13,232 154,845	2,871 8,381 23,742 3,432 6,334 153,451 - - 2,150 24,709 1,141	2,470 8,655 23,804 4,645 14,250 171,736	4,000 10,084 25,321 6,591 17,650 191,456 - 3,000 10,000 15,000 - 80,000	4,000 10,09 26,600 6,598 17,893 193,140 3,000 10,000 15,000 6,000
\$ 33,000 \$ 33,000 02 03 05 06 07 08 11 13 14 16 17 31 33	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Maintenance/Repair-Lift Station Diesel/Gasoline Materials and Supplies Safety Supplies	105,519 3,386 8,895 21,413 2,342 13,143 154,698 - 1,350 9,322 - 3,914 55,910	108,063 4,148 8,266 19,342 2,175 13,019 155,014 - 2,309 7,285 - 4,243 43,807	3,826 7,721 21,625 2,094 12,575 147,936 - - 2,200 13,865 - 3,752 62,803	3,400 7,744 23,761 2,117 13,232 154,845 - 2,184 9,927 - 55,951	2,871 8,381 23,742 3,432 6,334 153,451 - 2,150 24,709 1,141 (8) 60,787	2,470 8,655 23,804 4,645 14,250 171,736 - - 3,211 9,989 1,791 - 54,107	4,000 10,084 25,321 6,591 17,650 191,456 - 3,000 10,000 15,000 - 80,000 3,000	4,000 10,09 26,60 6,598 17,893 193,140 3,000 10,000 15,000 6,000 178,500 3,000
\$ 33,000 \$ 33,000 02 03 05 06 07 08 11 13 14 16 17 33 33 35	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overlime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Meintenance/Repair-Lift Station Diesel/Casoline Materials and Supplies	105,519 3,386 8,895 21,413 2,342 13,143 154,698 - - 1,350 9,322 3,914 65,910	108,063 4,148 8,266 19,342 2,175 13,019 155,014	3,826 7,721 21,625 2,094 12,575 147,936	3,400 7,744 23,761 2,117 13,232 154,845 2,184 9,927 - 55,951 - 1,936	2,871 8,381 23,742 3,432 6,334 153,451 - 2,150 24,709 1,141 (8) 60,787 - 2,952	2,470 8,655 23,804 4,645 14,250 171,736 - 3,211 9,989 1,791 - 54,107 - 1,987	4,000 10,084 25,321 6,591 17,650 191,456 - - 3,000 10,000 15,000 - 80,000 3,000 3,000	4,000 10,09 20,600 6,598 17,892 193,140 3,000 10,000 15,000 6,000 178,500 3,000 3,500
\$ 33,000 \$ 33,000   1 33,000   1 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Maintenance/Repair-Lift Station Diesel/Gasoline Materials and Supplies Safety Supplies	105,519 3,386 8,895 21,413 2,342 13,143 154,698 - 1,350 9,322 - 3,914 55,910	108,063 4,148 8,266 19,342 2,175 13,019 155,014 - 2,309 7,285 - 4,243 43,807	3,826 7,721 21,625 2,094 12,575 147,936 - - 2,200 13,865 - 3,752 62,803 - 1,541 3,884	3,400 7,744 23,761 2,117 13,232 154,845 - - 2,184 9,927 - - 55,951 - 1,936 175	2,871 8,381 23,742 3,432 6,334 153,451 - 2,150 24,709 1,141 (8) 60,787 - 2,952 4,333	2,470 8,655 23,804 4,645 14,250 171,736 - - 3,211 9,989 1,791 - 54,107 1,987 2,315	4,000 10,084 25,321 6,591 17,650 191,456 - 3,000 10,000 15,000 80,000 3,000 3,000 3,000	4,000 10,099 26,600 6,599 17,893 193,140 3,000 15,000 6,000 178,500 3,000 3,500 3,000
\$ 33,000 \$ 33,000 02 03 05 06 07 08 111 113 114 116 117 31 33 35 36	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overlime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Maintenance/Repair-Lift Station Diesel/Casoline Materials and Supplies Safety Supplies Uniforms	105,519 3,386 8,895 21,413 2,342 13,143 154,698	108,063 4,148 8,266 19,342 2,175 13,019 155,014 - - 2,309 7,285 - 4,243 43,807 - 1,871	3,826 7,721 21,625 2,094 12,575 147,936 2,200 13,865 - 3,752 62,803 - 1,541	3,400 7,744 23,761 2,117 13,232 154,845 2,184 9,927 - 55,951 - 1,936	2,871 8,381 23,742 3,432 6,334 153,451 - 2,150 24,709 1,141 (8) 60,787 - 2,952	2,470 8,655 23,804 4,645 14,250 171,736 - 3,211 9,989 1,791 - 54,107 - 1,987	4,000 10,084 25,321 6,591 17,650 191,456 - - 3,000 10,000 15,000 - 80,000 3,000 3,000	4,000 10,099 26,600 6,599 17,893 193,140 3,000 15,000 6,000 178,500 3,000 3,500 3,000
\$ 33,000 \$ 33,000 \$ 33,000 Field Opera 202 203 205 206 207 208 211 213 214 216 217 218 219 219 219 219 219 219 219 219 219 219	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overlime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Maintenance/Repair-Lift Station Diesel/Casoline Materials and Supplies Safety Supplies Uniforms Miscellaneous Operating & Maint. Subtotal  Capital Outlay	105,519 3,386 8,895 21,413 2,342 13,143 154,698 - 1,350 9,322 - 3,914 65,910 - 2,199 1,419 74,115	108,063 4,148 8,266 19,342 2,175 13,019 155,014 - - 2,309 7,285 - 4,243 43,807 - 1,871 2,379	3,826 7,721 21,625 2,094 12,575 147,936 - - 2,200 13,865 - 3,752 62,803 - 1,541 3,884	3,400 7,744 23,761 2,117 13,232 154,845 - - 2,184 9,927 - - 55,951 - 1,936 175	2,871 8,381 23,742 3,432 6,334 153,451 - 2,150 24,709 1,141 (8) 60,787 - 2,952 4,333	2,470 8,655 23,804 4,645 14,250 171,736 - - 3,211 9,989 1,791 - 54,107 - 1,987 2,315 73,400	4,000 10,084 25,321 6,591 17,650 191,456 - 3,000 10,000 15,000 80,000 3,000 3,000 3,000	4,000 10,099 26,601 6,595 17,893 193,140 3,000 10,000 15,000 6,000 178,500 3,000 3,500
\$ 33,000 \$ 33,000   \$ 33,000   102   103   105   106   107   108   114   116   117   131   131   131   133   135   136   137   138   138 	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Maintenance/Repair-Lift Station Diesel/Gasoline Materials and Supplies Safety Supplies Uniforms Miscellaneous Operating & Maint. Subtotal  Capital Outlay Transfer to Capital Projects	105,519 3,386 8,895 21,413 2,342 13,143 154,698 - 1,350 9,322 3,914 55,910 - 2,199 1,419 74,115	108,063 4,148 8,266 19,342 2,175 13,019 155,014 - - 2,309 7,285 - 4,243 43,807 - 1,871 2,379 61,893	3,826 7,721 21,625 2,094 12,575 147,936 - 2,200 13,865 - 3,752 62,803 - 1,541 3,884 88,046	3,400 7,744 23,761 2,117 13,232 154,845 2,184 9,927 - - 55,951 - 1,936 175 70,173	2,871 8,381 23,742 3,432 6,334 153,451 - 2,150 24,709 1,141 (8) 60,787 - 2,952 4,333 96,064	2,470 8,655 23,804 4,645 14,250 171,736 - - 3,211 9,989 1,791 - 54,107 1,987 2,315 73,400	4,000 10,084 25,321 6,591 17,650 191,456 - 3,000 10,000 15,000 - 80,000 3,000 3,000 117,000	4,000 10,094
\$ 33,000 \$ 33,000 Cleid Opera 102 103 105 106 107 108 111 113 114 116 117 133 133 135 136 157	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overlime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Maintenance/Repair-Lift Station Diesel/Casoline Materials and Supplies Safety Supplies Uniforms Miscellaneous Operating & Maint. Subtotal  Capital Outlay	105,519 3,386 8,895 21,413 2,342 13,143 154,698 - 1,350 9,322 - 3,914 65,910 - 2,199 1,419 74,115	108,063 4,148 8,266 19,342 2,175 13,019 155,014 - - 2,309 7,285 - 4,243 43,807 - 1,871 2,379 61,893	3,826 7,721 21,625 2,094 12,575 147,936 - 2,200 13,865 - 3,752 62,803 - 1,641 3,884 88,046	3,400 7,744 23,761 2,117 13,232 154,845 - 2,184 9,927 - 55,951 - 1,936 175 70,173	2,871 8,381 23,742 3,432 6,334 153,451 - - 2,150 24,709 1,141 (8) 60,787 - 2,952 4,333 96,064	2,470 8,655 23,804 4,645 14,250 171,736 - - 3,211 9,989 1,791 - 54,107 - 1,987 2,315 73,400	4,000 10,084 25,321 6,591 17,650 191,456 3,000 10,000 15,000 - 80,000 3,000 3,000 3,000 117,000	4,000 10,099 26,600 6,598 17,893 193,140 3,000 10,000 15,000 6,000 178,500 3,000 3,500 3,000
\$ 33,000 \$ 33,000 Cleid Opera 102 103 105 106 107 108 111 113 114 116 117 133 133 135 136 157	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Maintenance/Repair-Lift Station Diesel/Gasoline Materials and Supplies Safety Supplies Uniforms Miscellaneous Operating & Maint. Subtotal  Capital Outlay Transfer to Capital Projects	105,519 3,386 8,895 21,413 2,342 13,143 154,698 - 1,350 9,322 3,914 55,910 - 2,199 1,419 74,115	108,063 4,148 8,266 19,342 2,175 13,019 155,014 - - 2,309 7,285 - 4,243 43,807 - 1,871 2,379 61,893	3,826 7,721 21,625 2,094 12,575 147,936 - 2,200 13,865 - 3,752 62,803 - 1,541 3,884 88,046	3,400 7,744 23,761 2,117 13,232 154,845 2,184 9,927 - - 55,951 - 1,936 175 70,173	2,871 8,381 23,742 3,432 6,334 153,451 - 2,150 24,709 1,141 (8) 60,787 - 2,952 4,333 96,064	2,470 8,655 23,804 4,645 14,250 171,736 - - 3,211 9,989 1,791 - 54,107 1,987 2,315 73,400	4,000 10,084 25,321 6,591 17,650 191,456 - 3,000 10,000 15,000 - 80,000 3,000 3,000 117,000	4,000 10,099 26,600 6,598 17,893 193,140 3,000 10,000 15,000 6,000 178,500 3,000 3,500 3,000
\$ 33,000 \$ 33,000 \$ 33,000 O2 03 05 06 07 08 11 13 14 16 17 31 33 35 36 57	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Maintenance/Repair-Lift Station Diesel/Gasoline Materials and Supplies Safety Supplies Uniforms Miscellaneous Operating & Maint. Subtotal  Capital Outlay Transfer to Capital Projects Capital Subtotal	106,519 3,386 8,895 21,413 2,342 13,143 154,698	108,063 4,148 8,266 19,342 2,175 13,019 155,014 - - 2,309 7,285 - 4,243 43,807 - 1,871 2,379 61,893	3,826 7,721 21,625 2,094 12,575 147,936 - 2,200 13,865 - 3,752 62,803 - 1,541 3,884 88,046 10,000	3,400 7,744 23,761 2,117 13,232 154,845 2,184 9,927 - - 55,951 1,936 175 70,173 8,982 - 8,982	2,871 8,381 23,742 3,432 6,334 153,451 - 2,150 24,709 1,141 (8) 60,787 - 2,952 4,333 96,064	2,470 8,655 23,804 4,645 14,250 171,736 - - 3,211 9,889 1,791 - 54,107 - 1,987 2,315 73,400 177,003 425,146 602,148	4,000 10,084 25,321 6,591 17,650 191,456 3,000 10,000 15,000 - 80,000 3,000 3,000 3,000 117,000	4,000 10,09 26,60 6,59 17,89 193,14 3,000 10,000 15,000 6,000 178,500 3,000 3,500 222,000
\$ 33,000 \$ 33,000 \$ 33,000 1 1 1 1 3 1 4 1 6 1 7 7 3 1 3 3 3 5 6 5 7	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Maintenance/Repair-Lift Station Diesel/Gasoline Materials and Supplies Safety Supplies Uniforms Miscellaneous Operating & Maint. Subtotal  Capital Outlay Transfer to Capital Projects Capital Subtotal  Debt Service	105,519 3,386 8,895 21,413 2,342 13,143 154,698  - 1,350 9,322 3,914 55,910 - 2,199 1,419 74,115	108,063 4,148 8,266 19,342 2,175 13,019 155,014 - - 2,309 7,285 - 4,243 43,807 - 1,871 2,379 61,893 8,350	3,826 7,721 21,625 2,094 12,575 147,936 2,200 13,865 - 3,752 62,803 - 1,541 3,884 88,046 10,000 7,289	3,400 7,744 23,761 2,117 13,232 154,845 2,184 9,927 - - 55,951 1,936 175 70,173 8,982 - 8,982	2,871 8,381 23,742 3,432 6,334 153,451 - 2,150 24,709 1,141 (8) 60,787 - 2,952 4,333 96,064 39 - 39	2,470 8,655 23,804 4,645 14,250 171,736 - - 3,211 9,989 1,791 - 54,107 - 1,987 2,315 73,400 177,003 425,146 602,148	4,000 10,084 25,321 6,591 17,650 191,456 - 3,000 10,000 15,000 3,000 3,000 3,000 117,000	4,000 10,09 26,60 6,59 17,89 193,14 3,00 10,00 15,00 6,00 178,50 3,00 222,00
\$ 33,000 \$ 33,000 02 03 05 06 07 08 11 13 14 16 17 13 33 35 36 57	2008 Ford Ranger Replacement Total  ations 7120  Salaries Overtime FICA Expense Group Insurance 401K Retirement Personnel Subtotal  Telephone Utilities Employee Development Maintenance/Repair-Equip Maintenance/Repair-Lift Station Diesel/Casoline Materials and Supplies Safety Supplies Uniforms Miscellaneous Operating & Maint. Subtotal  Capital Outlay Transfer to Capital Projects Capital Subtotal  Debt Service	105,519 3,386 8,895 21,413 2,342 13,143 154,698  - 1,350 9,322 3,914 55,910 - 2,199 1,419 74,115	108,063 4,148 8,266 19,342 2,175 13,019 155,014 - - 2,309 7,285 - 4,243 43,807 - 1,871 2,379 61,893 8,350	3,826 7,721 21,625 2,094 12,575 147,936 2,200 13,865 - 3,752 62,803 - 1,541 3,884 88,046 10,000 7,289	3,400 7,744 23,761 2,117 13,232 154,845 2,184 9,927 - - 55,951 1,936 175 70,173 8,982 - 8,982	2,871 8,381 23,742 3,432 6,334 153,451 - 2,150 24,709 1,141 (8) 60,787 - 2,952 4,333 96,064 39 - 39	2,470 8,655 23,804 4,645 14,250 171,736 - - 3,211 9,989 1,791 - 54,107 - 1,987 2,315 73,400 177,003 425,146 602,148	4,000 10,084 25,321 6,591 17,650 191,456 - 3,000 10,000 15,000 3,000 3,000 3,000 117,000	4,000 10,09 26,60 6,59 17,89 193,14 3,00 10,00 15,00 6,00 178,50 3,00 222,00