

Henry County Public Service Authority



FY 2016 – 17 Management Discussion & Analysis **Operating and Capital Budget**

Approved by the PSA Board of Directors
on April 25, 2016.

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Henry County Public Service Authority



FY 2016 – 17
Management Discussion & Analysis



The mission of the Henry County Public Service Authority is to provide safe, high quality drinking water and sewer services to its customers in an open, honest, and efficient manner and to be good stewards of the resources provided to us.

**Mission Statement
Henry County Public Service Authority**

Every year, as our administrative team prepares the annual Proposed Public Service Authority Budget, we take the time to look in the rearview mirror. While one shouldn't drive forward while looking backward, it is imperative to know where we've been before we can figure out where we are going.

For many years, while we were in survival mode, the Management Discussion and Analysis was really nothing more than a partially filled piece of paper – we didn't have a lot of accomplishments or plans because we didn't have a lot of wriggle room. But FY '16 was chock full of activity, and we have no doubt that FY '17 will be equally chaotic.

Fiscal Year 2015-16 was 12 months of change for the Public Service Authority, and may serve only as prologue to more changes in the next 12 months. This proposed budget, just as with the FY '16 document, is a document of change. Within the next 12 months we will finish several capital projects, including the Eastwood/Sandy Level water system; the Grassy Creek wastewater system; and the Pleasant Grove water system.

But that's just getting started. Within the next 12 months we will look at even more significant capital items, and the strategic need for them. These decisions will have a monumental impact on the PSA, Henry County, Commonwealth Crossing Business Centre, and other entities, for many years to come.

Before we jump into this road map for the next 12 months, staff would like to say a few things about our PSA Board of Directors. The PSA staff is blessed - this Board is engaged in the PSA's present and future; truly supportive of staff's efforts; and true partners with staff and our customers to ensure that we create the best organization, and provide the best services, that we can possibly provide.

Those traits are not as common as one would think. Staff could provide ample anecdotal evidence of regional, state, and national governing bodies that obstruct progress, not enhance it.

We bring this up now because we've missed some of our Directors at meetings this year due to health concerns and other obligations. We missed you! Your absences made us think of how dedicated you are to staff and our clients, and how truly committed you are to doing your jobs well. Your tasks aren't easy, and not just anyone could do them. Thank you.

Before we get into the details of the FY '17 Budget, let's take a look at some notable items from FY '16:

- We received the permit for additional water withdrawal from Philpott Lake. As you know, this time last year we feared we'd have to spend upwards of \$750,000 for a reallocation study. However, through some great work by Mike Ward and with the cooperation of our partners in this effort, not the least of which was Congressman Morgan Griffith, we are able to sidestep that study for now.
- This additional water flow will allow us to move forward with the expansion of the Philpott Water Plant. Engineering and design of the expansion should be available by the end of the calendar year, and the Board will be asked to take action on an item related to that step as part of this budget presentation.
- The Philpott plant staff was recognized with the Gold Medal award from the Virginia Department of Health for its water quality performance in FY '16.
- The radio read pilot program was a hit, and it continues beyond the original Fieldale footprint. As of April 2016 we are up to four routes and 1,732 meters on the radio-read system, and the \$90,000 in CIP money for FY '17 will allow us to add about 1½ more routes. Our meter readers used to spend 1-2 days reading a particular route, and now can do so in a matter of hours. The radio read project lessens demand on our equipment and our employees, provides a smoother process, and allows our meter readers to address other issues on other routes.
- We refinanced the Axton and Oak Level water projects, the Northwest County sewer project and the Lower Smith River pump station conversion, which saved us money.
- As mentioned above, our team was extremely busy this year with construction projects. We began work on the Pleasant Grove water project; the Eastwood/Sandy Level water project; and the Grassy Creek wastewater project. Each of these projects should be finished and operational shortly. These projects were a long time coming and would not have been possible without the great teamwork among our staff,

the Virginia Resources Authority and the Virginia Department of Health – Office of Drinking Water. This teamwork allowed us to finance these efforts under agreeable terms and time frames. All this construction means better service for many of our citizens who need it, and growth of the PSA system.

- The Board of Directors authorized a financing application to the VDH regarding the Reed Creek/Oak Level water line extension. This \$806,000 project allows us to address failing well systems in the area and bring quality public-system water to the residents there. This project has been needed for many years, and we are hopeful that it will be approved for financing.
- We received a SEARCH Grant of \$30,000 from Rural Development for a water model of the Route 58 West corridor. This part of Henry County has the potential of being an economic corridor of note, particularly with the Blue Ridge Airport. This water model will allow us to make a step toward that path.
- Our PSA Shop personnel answered 3,506 calls for service between July 2015 and February 2016. This was an increase of 8.8% over the same eight-month period in FY '15.
- Our program to address ownership of large meters throughout the system is working. We now own approximately 62% of the large meters of which we are aware.
- A wildly wet winter delayed work on the Commonwealth Crossing Business Centre, but our contractor was back on site full time the first week of April. We are hopeful that the initial grading of the two lots will be completed soon.
- PSA staff worked with County staff to address erosion and soil issues on Lot 11 in the Patriot Centre. This issue is ongoing, as PSA and County staff are jousting with our friends at the DEQ to determine the best path forward.
- We had significant issues with a bad lot of Sensus meters that we'd already installed, and the replacement batch is also proving problematic. Sensus acknowledged that the issue is theirs, and our staff is working with the company toward a suitable conclusion. We are disappointed in the product and the process so far, but we hope to have it resolved soon.

FY 2016-17 Proposed PSA Budget

The Proposed FY 2016-2017 Budget totals \$12,266,362, which includes \$3,963,819 in capital projects and debt payments. This compares to a FY '16 proposed budget of \$13,191,465, which included \$4,643,644 in capital items. As you can see the biggest reason for the drop is in capital items. However, as discussed earlier in this document, this budget does not include numbers on the Philpott expansion project or on any action on the possible reopening of the Lower Smith River Wastewater Plant. As we lock down project planning on these projects, staff will bring those to the Board of Directors.

We are not proposing any adjustments to the rates we charge our customers. Currently we charge residential users \$30 a month; non-residential users \$45 a month, both based on 4,000 gallons/month; and institutional users \$68.50 a month based on 6,000 gallons a month.

Our proposed budget also includes a 2% cost-of-living raise for our employees. As you know, many of our employees work in concert with their peers from the Commonwealth of Virginia (constitutional offices and their employees) and Henry County. We make every attempt to mirror what the Commonwealth plans for its employees, because a workplace where one gets something and one doesn't is untenable.

While the Commonwealth often resorts to magic tricks on raises (different implementation dates, different rates for different departments, etc.), we think the 2% effective July 1 is the simplest and most transparent way to proceed.

The proposed budget does not include an increase in health care premiums, and it is recommended that the PSA continue to pay 100% of the single-subscriber cost of this benefit. FY 2017 will be our third year as a self-insured entity, and this decision is again proving to be a good one.

If we had not shifted to self-insurance, it is likely that our premiums would have grown by double digits in each of the past two years. We'd probably be at the point of taking away this benefit from our employees, which would only further damage their buying power and morale.

Finally, this proposed budget meets all of our bond covenants as required. We are projecting a debt-coverage ratio of 1.222%, above the required 1.2% ratio. The most recent rate study projected that we would not meet the debt-coverage ratio in FY '16 without taking our cash reserves into account; as it turns out, we have met it in FY '16

and project to meet it in FY '17 without touching reserves. This speaks volumes about the Board and staff's determination to prudently manage our resources.

Notable FY '17 Budget Items

While the details of all budget revenue and expenditures are outlined later in this document, we want to bring to your attention several items of emphasis:

- Staff is recommending that we proceed with design and engineering for the possible reopening of the Lower Smith River Wastewater Treatment Plant. It's imperative that we be prepared on this front for a couple of reasons – any action by the City of Martinsville regarding our treatment options and the bill for those options; and for the best-case scenario at CCBC, such as landing a large water and wastewater user, or landing multiple companies at the same time. CCBC should be online later this year, and we need to be ready to provide the level of services that our corporate partners will need. Associated costs for this project are not included in the detailed budget; staff will bring those costs to the Board when we compile them.
- Most cost centers will show modest hikes in salary lines because of the recommended 2% raise.
- We have included a proposed raise for PSA General Counsel Bill Kirby, from \$25,000 to \$36,000 annually. Mr. Kirby does exceptional work for us, and probably will be called on to do more of it in FY '17. Plus, no one on the administrative team was even here the last time Mr. Kirby or his law firm received a raise.
- The Board's decision to streamline the Senior Citizen Discount program resulted in projected savings of 3.4% on water accounts and 3.3% on sewer accounts.
- Bond fees are up significantly over FY '16 because of the multitude of projects and the associated financing with which we are working.
- Electrical costs are projected to be up across the board.
- We've reduced projected fuel costs in most departments but for the first time we are creating a fuel contingency fund of \$35,000 from which PSA departments can draw. While fuel prices have been down for a while, they have begun to creep up slightly; therefore, should a department exhaust its fuel money, we can dip into that contingency to address those costs.

- Projected expenses for Purchased Water Treatment are down 75%, or more than \$50,000, because of the Eastwood/Sandy Level water line project and our reduced need for the City of Eden's water.
- Projected expenses for the purchase of wastewater treatment services are down 7.4% because of the reduction in BOD activity at Monogram.
- Increased spending at the Philpott Water plant is needed because of the overlap of the retirement of Archie Shelton and the promotion of Justin Pruitt. Mr. Shelton will assist in the training of Mr. Pruitt.
- Costs are down in the Lagoon cost center by 28.1% because we are taking additional lagoons offline with the Grassy Creek sewer project. We will be down to only one sewer lagoon, Piedmont, when the Grassy Creek project is finished.
- However, costs in the Sewer Lift Stations cost center are up 10.3% because we need additional lift stations as part of taking those lagoons offline.

FY '16-'17 Capital Improvement Plan

Capital Improvement items for the FY '16-'17 budget include:

- \$59,000 for a $\frac{3}{4}$ -ton truck (\$32,000) and a $\frac{1}{2}$ -ton truck (\$27,000) to replace two trucks in the Construction and Maintenance fleet with a combined 320,000 miles on them.
- \$90,000 toward the continuation of the radio read project, as detailed in the narrative above.
- \$65,000 to replace the existing roof on the Henry County Service Center "Cooling Shed."
- \$80,000 for waterline replacement and repair. Martin Road and Haley Street in the Collinsville District are scheduled in FY'17
- \$9,800 for routine PC replacements.
- \$10,000 to upgrade handheld meter reading devices. These upgrades would service our old meters and our radio-read meters.
- \$100,000 toward the ongoing repair and maintenance of our water towers.
- \$117,000 toward the ongoing maintenance and repair of various valves, grinders, pumps, etc.
- \$25,000 toward water leak detection equipment for inclusion in our water loss management program.

Moving Forward

At our annual employee recognition event last month, we recognized 33 County, PSA and constitutional office employees with a combined 345 years of service. That's a lot of institutional knowledge. They stay because they are loyal and they like what they do. It would be nice to properly compensate them for their dedication.

Over the next five years we most likely will have a substantial number of employees who can/will retire. We are seeing it begin already with the retirement of Terry Hopkins from our PSA Shop and Archie Shelton from our Water Treatment.

When these employees leave they will take with them a voluminous amount of institutional knowledge, and they will leave voids that will be difficult to fill. Replacing them would be easier with a compensation plan that matches the skill set.

The PSA is in the beginning of some expensive and long-needed capital projects, such as the ones already begun (Grassy Creek, Pleasant Grove, Eastwood/Sandy Level) and the ones about to begin or under consideration (Philpott Water Plant, Lower Smith River Wastewater Plant, Oak Level Water Extension). The next couple of years will be the busiest from a construction standpoint in a very long time.

Lastly, we must continue to monitor our friends in the City of Martinsville and their consideration of reversion. Such action by the City would negatively impact Henry County and the PSA, both immediate and long-term. On the PSA side we could be impacted by having to pick up any water and wastewater services the City would abandon, and by the fallout of annexation of prime County businesses and industries and the subsequent tax revenue decline.

Henry County Public Service Authority



FY 2016 – 17
Budget Calendar

**FY 2016-2017
PUBLIC SERVICE AUTHORITY
BUDGET CALENDAR - PROPOSED**

PSA CIP Requests Due	January 22
Distribute Budget Documents	January 22
Budget Requests Due	February 12
Present Budget to PSA Board of Directors	April 18
Work Session on Budget	April 25
Adoption of Budget if not Adopted Earlier	May 16

- **Other Work Sessions As Needed**

Henry County Public Service Authority



**FY 2016 – 17
Budgeted Cash Position**

HENRY COUNTY PUBLIC SERVICE AUTHORITY

BUDGETED CASH POSITION

	PROPOSED BUDGET FY 2017	ADOPTED BUDGET FY 2016	ADOPTED BUDGET FY 2015	ADOPTED BUDGET FY 2014	ADOPTED BUDGET FY 2013
<u>BUDGETED CASH SOURCES</u>					
Beginning Cash, Net of Short-term Note, as Shown on Previous Years Audit Report	6,239,906	7,159,883	6,344,143	5,385,959	5,467,913
Budgeted Operating Revenues	12,944,041	12,850,895	12,458,170	12,354,990	10,835,881
Budgeted Capital Outlays Revenues	0	0	0	0	2,860,000
Total Cash Available	19,183,947	20,010,778	18,802,313	17,740,949	19,163,794
<u>BUDGETED CASH USES</u>					
Budgeted Operating Expenses	8,302,543	8,547,821	8,226,656	8,157,039	7,915,973
Budgeted Capital Outlays	3,963,819	4,643,644	4,099,880	3,906,930	6,969,366
Additional Appropriations From PSA Funds In FY 2016	-	204,500	-	-	-
Budget Carry Over From FY 2015 to FY 2016 From PSA Funds	-	374,907	-	-	-
Total Cash Required	12,266,362	13,770,872	12,326,536	12,063,969	14,885,339
Budgeted Cash Position - June 30	6,917,585	6,239,906	6,475,777	5,676,980	4,278,455

BOND TRUST ANALYSIS

FISCAL YEAR OPERATING REVENUES	12,944,041	12,850,895	12,458,170	12,354,990	10,835,881
FISCAL YEAR OPERATING EXPENDITURES	(8,302,543)	(8,547,821)	(8,226,656)	(8,157,039)	(7,915,973)
MAINTENANCE EXPENDITURES INCLUDED IN CAPITAL BUDGET	(279,800)	(241,800)	(334,700)	(272,600)	(234,700)
Net Revenue	4,361,698	4,061,274	3,896,814	3,925,351	2,685,208

HENRY COUNTY PUBLIC SERVICE AUTHORITY
BUDGETED CASH POSITION

	PROPOSED BUDGET FY 2017	ADOPTED BUDGET FY 2016	ADOPTED BUDGET FY 2015	ADOPTED BUDGET FY 2014	ADOPTED BUDGET FY 2013
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COMPUTATION OF DEBT COVERAGE RATIO

Excess Revenues:

Net Revenues	4,361,698	4,061,274	3,896,814	3,925,351	2,685,208
Interest & Trustee Expenses	886,077	1,074,941	1,187,407	1,335,440	1,475,971
Amount Available for Debt Service	5,247,775	5,136,215	5,084,221	5,260,791	4,161,179

Debt Service Requirement:

Interest & Trustee Expenses	886,077	1,074,941	1,187,407	1,335,440	1,475,971
Bond Principal	3,408,019	3,136,844	2,993,618	2,840,730	2,683,166
Base	4,294,096	4,211,785	4,181,025	4,176,170	4,159,137
Debt Coverage Ratio	1.222	1.219	1.216	1.260	1.000

COMPUTATION OF REQUIRED MARGIN

Base	4,294,096	4,211,785	4,181,025	4,176,170	4,159,137
Required Debt Coverage Ratio	1.20	1.20	1.20	1.20	1.20
Required Debt Coverage Amount	5,152,915	5,054,142	5,017,230	5,011,404	4,990,964
Overage (Shortage) - Covered by Beginning Cash as Allowed Under Revenue Covenant	94,860	82,073	66,991	249,387	(829,785)

Henry County Public Service Authority



FY 2016 – 17
Projected Revenue

HENRY COUNTY PUBLIC SERVICE AUTHORITY

PROJECTED REVENUES

OPERATING REVENUES

	PROPOSED BUDGET FY 2017	ORIGINAL BUDGET FY 2016	ORIGINAL BUDGET FY 2015	ORIGINAL BUDGET FY 2014	ORIGINAL BUDGET FY 2013
Water Sales	\$ 6,934,000	6,841,737	6,825,640	6,873,448	5,958,415
Waste Treatment Services	4,438,000	4,359,823	4,349,598	4,234,328	3,672,180
Industrial Surcharges	175,000	300,000	35,000	33,700	33,700
Septic Waste Treatment	250,000	200,000	120,000	77,000	117,000
Water Connection Fees	40,000	38,500	38,500	52,500	41,000
Sewer Connection Fees	7,000	7,000	7,000	10,500	7,000
Penalties & Interest	154,000	150,000	144,000	140,000	130,000
Interest Income, Time Payments	600	600	600	600	600
Interest Income, Debt Service/Other	361,745	359,759	345,772	344,158	301,744
Fire Hydrant Service	406,800	406,800	406,800	406,800	406,800
Henry Co- Street Signs	3,500	3,500	3,500	3,500	3,500
Henry Co- Refuse Dept	10,000	10,000	10,000	10,000	10,000
Henry Co- Other	18,000	18,000	18,000	18,000	18,000
Property Rent	60,396	70,176	68,760	63,456	53,942
Miscellaneous Income	32,000	32,000	32,000	32,000	32,000
Recovery of Bad Debts	5,000	5,000	5,000	5,000	0
Returned Check Fees	6,000	6,000	6,000	6,000	6,000
Reconnection Fees	42,000	42,000	42,000	44,000	44,000
<u>TOTAL OPERATING REVENUES</u>	\$ 12,944,041	12,850,895	12,458,170	12,354,990	10,835,881

CAPITAL OUTLAYS REVENUES

Other Construction Grants	\$ 0	0	0	0	2,830,000
Other Grants	0	0	0	0	30,000
Other Loans	0	0	0	0	0
<u>TOTAL CAPITAL OUTLAYS REVENUES</u>	0	0	0	0	2,860,000
<u>TOTAL ALL REVENUES</u>	\$ 12,944,041	12,850,895	12,458,170	12,354,990	13,695,881

Henry County Public Service Authority



FY 2016 – 17 Summary of Budgeted Expenses

HENRY COUNTY PUBLIC SERVICE AUTHORITY
SUMMARY OF BUDGETED EXPENSES BY COST CENTER

	PROPOSED BUDGET FY 2017	ORIGINAL BUDGET FY 2016	ORIGINAL BUDGET FY 2015	ORIGINAL BUDGET FY 2014	ORIGINAL BUDGET FY 2013
<u>OPERATING EXPENSES</u>					
<u>ADMINISTRATION & DEBT SERVICE</u>					
Administration	\$ 834,588	844,694	840,701	816,614	662,564
Debt Service - Interest & Fees	886,077	1,074,941	1,187,407	1,335,440	1,475,971
Bond Arbitrage Fees	1,000	1,000	1,000	1,000	1,000
Bad Debts	50,000	50,000	45,000	45,000	39,000
TOTAL ADMINISTRATION & DEBT SERVICE	1,771,665	1,970,635	2,074,108	2,198,054	2,178,535
<u>SAFETY</u>	73,640	72,167	71,254	71,217	69,756
<u>HUMAN RESOURCES</u>	55,263	55,982	53,481	51,193	50,024
<u>BUSINESS & CUSTOMER SERVICE</u>					
Customer Services	442,445	434,794	425,553	417,907	406,073
Meter Reading	165,293	168,164	164,903	162,334	157,314
TOTAL BUSINESS & CUSTOMER SERVICE	607,738	602,958	590,456	580,241	563,387
<u>MAINTENANCE & CONSTRUCTION</u>					
Water/Sewer Infrastructure	969,465	957,296	884,013	882,029	859,460
Well Systems	227,541	238,114	225,388	217,689	209,800
TOTAL MAINTENANCE & CONSTRUCTION	1,197,006	1,195,410	1,109,401	1,099,718	1,069,260
<u>INFORMATION SYSTEMS</u>	213,986	201,175	201,089	200,962	197,050
<u>ENGINEERING & MAPPING DIVISION</u>	344,872	349,049	344,415	341,450	332,650
<u>PURCHASED WATER & SEWER TREATMENT</u>	1,364,746	1,523,933	1,214,910	1,163,000	1,107,961
<u>WATER & WASTE DIVISION</u>					
Koehler Sewer Plant	60,820	56,100	56,800	53,745	54,195
Lower Smith River Sewer Plant	108,332	106,562	104,062	90,207	88,207
Philpott Water Treatment Plant	827,181	795,633	780,886	726,232	695,517
Lagoons	31,750	44,170	46,700	40,200	40,634
Sewer Lift Stations	83,370	75,600	76,800	59,345	59,945
Water Booster Pumps & Tanks	184,070	179,300	178,300	155,045	143,745
Regulatory Compliance	279,367	265,452	267,855	261,017	240,386
Treatment Maintenance	474,278	477,019	469,839	494,453	484,799
TOTAL WATER & WASTE DIVISION	2,049,168	1,999,836	1,981,242	1,880,244	1,807,428

HENRY COUNTY PUBLIC SERVICE AUTHORITY
SUMMARY OF BUDGETED EXPENSES BY COST CENTER

	PROPOSED BUDGET FY 2017	ORIGINAL BUDGET FY 2016	ORIGINAL BUDGET FY 2015	ORIGINAL BUDGET FY 2014	ORIGINAL BUDGET FY 2013
<u>ENTERPRISE OPERATIONS</u>					
Equipment & Vehicle Maintenance	157,798	150,191	160,928	158,557	166,954
Central Warehouse	343,888	336,643	343,727	343,480	316,283
Henry County Service Center	62,000	64,500	58,000	47,000	45,500
Pool Employee Benefits	25,773	25,342	23,645	21,923	11,185
Contingency Reserve	35,000	0	0	0	0
TOTAL ENTERPRISE OPERATIONS	624,459	576,676	586,300	570,960	539,922
<u>TOTAL ALL OPERATING COST CENTERS</u>					
	8,302,543	8,547,821	8,226,656	8,157,039	7,915,973
Less Intrafund Transfers	0	0	0	0	0
<u>NET TOTAL ALL OPERATING COST CENTERS</u>	8,302,543	8,547,821	8,226,656	8,157,039	7,915,973

CAPITAL OUTLAYS

Administration Cap Projects - Debt Principal	3,408,019	3,136,844	2,993,618	2,840,730	2,683,166
Capital Projects - Capital Type:					
Administration - Motor Vehicle	0	32,000	0	0	0
Cooling Shed PSA Shop Roof Replacement	65,000	0	0	0	0
Construction & Maint - Radio Reads	90,000	70,000	0	0	0
Construction & Maint - Touch Read Meters	0	350,000	350,000	0	0
Meter Reading - Motor Vehicle	0	28,000	25,000	25,000	0
Meter Reading - Handheld Upgrade	10,000	10,000	0	0	0
Water-Sewer Infrass Maint - Vehicles	59,000	35,000	30,000	30,000	225,000
Water-Sewer Infrass Maint - Backhoe	0	0	0	125,000	0
Water-Sewer Infrass Maint - Dump Truck	0	0	95,000	0	0
Water-Sewer Infrass Maint - Compaq Excavator	0	75,000	0	0	0
Engineering & Mapping - Motor Vehicle	0	0	0	0	35,000
Treatment Maint - Vehicle	0	30,000	30,000	30,000	25,000
Treatment Maint - Leak Detection Equipment	25,000	0	0	0	0
LSR Transfer Pump Replacement	0	0	34,500	32,000	0
LSR Flow Diversion & Mixer (Grinders)	0	0	0	70,000	0
Leatherwood SLS Pump	0	0	0	37,000	0
Piedmont Lagoon Filter System Study	0	0	0	0	96,500
Greenbriar Lagoon Fence	0	0	0	30,000	0
Water System Rehab	0	80,000	90,500	90,500	0
Philpott Withdrawal Permit	0	25,000	25,000	25,000	25,000
Philpott Water Treatment Plant Expansion Pilot Study	0	0	0	0	25,000
Philpott Turbidity Compliance Equipment	0	0	0	18,000	0
Philpott SCADA & Telemetry Upgrade	0	0	0	80,000	0
Philpott Raw Water Telemetry Replacement	27,000	0	0	0	0

HENRY COUNTY PUBLIC SERVICE AUTHORITY
SUMMARY OF BUDGETED EXPENSES BY COST CENTER

	PROPOSED BUDGET FY 2017	ORIGINAL BUDGET FY 2016	ORIGINAL BUDGET FY 2015	ORIGINAL BUDGET FY 2014	ORIGINAL BUDGET FY 2013
BPS Generators - Carver #1 & #2, Coffman - Grant Match	0	0	91,562	0	0
CCBC Water Tank	0	0	0	0	2,830,000
Sewer Project - Dupont Pump Station and Force Main	0	0	0	0	790,000
Philpott Expansion Study - Army Corps of Engineers	0	500,000	0	0	0
Water Model	0	30,000	0	0	0
Pleasant Grove Drill New Well	0	0	0	192,100	0
Maintenance Shop Service Lift	0	0	0	9,000	0
TOTAL CAPITAL TYPE PROJECTS	3,684,019	4,401,844	3,765,180	3,634,330	6,734,666
Capital Projects - Maintenance Type:					
Philpott Maint / Capital - Lagoon Cleaning	0	0	160,000	0	0
Philpott Maint / Capital - Valves Replacement	0	0	0	0	0
Well System Rehab	80,000	40,000	0	30,000	30,000
Pleasant Grove Well Rehab Study	0	0	0	0	30,000
LSR Transfer Pump Rebuild	0	0	0	0	17,000
LSR Preliminary Engineering Report (PER)	0	50,000	0	0	0
Antioch SLS Pump Rebuild	0	0	0	10,000	0
Leatherwood SLS Roof Replacement	0	0	0	9,500	0
Leatherwood SLS Pump Rebuild	0	0	0	0	18,000
Edgewood SLS Pump Rebuild	0	25,000	25,000	0	0
Reed Creek SLS Pump Rebuild	15,000	15,000	0	0	0
Leatherwood SLS Grinder Backflow Prevention Replace	0	0	12,000	0	0
Kings Mountain SLS Pump Replacement	0	0	12,000	0	0
Kings Mountain SLS Pump Replacement	0	13,000	0	0	0
Rangely SLS Pump Rebuild	12,000	0	0	0	0
Septage Receiving Station Grinder Blade Replacement	0	13,000	0	0	0
Information Services - Computers	9,800	9,800	9,700	9,700	9,700
Treatment Maint / Capital Projects - Maint Water Tank	100,000	76,000	116,000	116,000	130,000
Paving & Resealing at Koehler, Philpott & LSR	0	0	0	35,400	0
Painting at Koehler & Leatherwood	0	0	0	12,000	0
Koehler Grinder Blades & Transfer Pump	63,000	0	0	0	0
Koehler Roof Replacement	0	0	0	28,000	0
Koehler HVAC Replacement	0	0	0	22,000	0
TOTAL MAINTENANCE TYPE PROJECTS	279,800	241,800	334,700	272,600	234,700
TOTAL CAPITAL OUTLAYS	3,963,819	4,643,644	4,099,880	3,906,930	6,969,366
TOTAL ALL COST CENTERS	\$ 12,266,362	13,191,465	12,326,536	12,063,969	14,885,339

Henry County Public Service Authority



**FY 2016 – 17
Detailed Revenues**

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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bgnyrpts

PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND	2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
1040 REVENUES							
1040 415101 BANK INT	-379,149.59	-359,759.00	-359,759.00	-252,302.66	.00	-361,745.00	.6%
1040 415102 INT TP	-348.48	-600.00	-600.00	-617.80	.00	-600.00	.0%
1040 433801 WATER SLS	-6,933,470.97	-6,841,737.00	-6,841,737.00	-4,654,271.47	.00	-6,934,000.00	1.3%
1040 433802 WASTE TR	-4,437,408.93	-4,359,823.00	-4,359,823.00	-3,017,012.28	.00	-4,438,000.00	1.8%
1040 433803 IND SURCH	-115,105.48	-300,000.00	-300,000.00	-134,701.28	.00	-175,000.00	-41.7%
1040 433804 REIM PRO	-29,400.00	.00	.00	-1,800.00	.00	.00	.0%
1040 433805 FIRE HYD	-406,800.00	-406,800.00	-406,800.00	-305,100.00	.00	-406,800.00	.0%
1040 433806 SEP TREAT	-278,029.40	-200,000.00	-200,000.00	-299,270.05	.00	-250,000.00	25.0%
1040 433810 WA CONN FE	-46,200.00	-38,500.00	-38,500.00	-59,100.00	.00	-40,000.00	3.9%
1040 433811 SE CONN FE	-11,750.00	-7,000.00	-7,000.00	-1,750.00	.00	-7,000.00	.0%
1040 433815 PEN & INT	-154,445.50	-150,000.00	-150,000.00	-121,156.11	.00	-154,000.00	2.7%
1040 433819 R BAD DEBT	-9,930.79	-5,000.00	-5,698.00	-7,114.47	.00	-5,000.00	.0%
1040 433820 RET CK FEE	-6,605.00	-6,000.00	-6,000.00	-4,950.00	.00	-6,000.00	.0%
1040 433824 RECONN FEE	-42,150.00	-42,000.00	-42,000.00	-30,460.00	.00	-42,000.00	.0%
1040 433848 OVER/SHORT	-4.00	.00	.00	145.74	.00	.00	.0%
1040 433849 MISC INC	-50,893.35	-32,000.00	-32,000.00	-65,781.17	.00	-32,000.00	.0%
1040 433850 HC STR SGN	-4,851.88	-3,500.00	-3,500.00	-1,374.27	.00	-3,500.00	.0%
1040 433851 HC REFUSE	-9,558.02	-10,000.00	-10,000.00	-6,709.52	.00	-10,000.00	.0%
1040 433854 HC OTHER	-56,619.42	-18,000.00	-18,000.00	-36,621.37	.00	-18,000.00	.0%
1040 434100 RENT PROP	-68,768.03	-70,176.00	-70,176.00	-41,518.10	.00	-60,396.00	-13.9%
1040 441201 SALE PROP	-23,745.18	.00	.00	-3,381.02	.00	.00	.0%
TOTAL REVENUES	-13,065,234.02	-12,850,895.00	-12,851,593.00	-9,044,845.83	.00	-12,944,041.00	.7%
TOTAL PSA GENERAL FUND	-13,065,234.02	-12,850,895.00	-12,851,593.00	-9,044,845.83	.00	-12,944,041.00	.7%

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

P 2
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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA CAPITAL FUND		2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE	
2040	REVENUES								
2040	433901	OTH CONS G	-152,835.00	.00	-2,677,165.00	-14,030.00	.00	.00	.0%
2040	433903	OTH GRANTS	-20,250.00	.00	-397,320.00	-88,096.84	.00	.00	.0%
2040	441407	OTHER LOAN	.00	.00	-4,683,890.57	.00	.00	.00	.0%
	TOTAL REVENUES		-173,085.00	.00	-7,758,375.57	-102,126.84	.00	.00	.0%
	TOTAL PSA CAPITAL FUND		-173,085.00	.00	-7,758,375.57	-102,126.84	.00	.00	.0%
	GRAND TOTAL		-13,238,319.02	-12,850,895.00	-20,609,968.57	-9,146,972.67	.00	-12,944,041.00	.7%

** END OF REPORT - Generated by Darrell Jones **

Henry County Public Service Authority



FY 2016 – 17
Detailed Expenses

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND		2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
10101	ADMINISTRATION							
10101	511000 SALARY REG	71,045.29	70,792.00	70,792.00	50,309.96	.00	72,208.00	2.0%
10101	511110 BOARD MEMB	29,700.00	29,700.00	29,700.00	22,275.00	.00	29,700.00	.0%
10101	521000 EMPLR FICA	6,175.64	6,234.00	6,234.00	4,451.67	.00	6,321.00	1.4%
10101	521100 EMPLR MEDI	1,444.26	1,460.00	1,460.00	1,041.12	.00	1,481.00	1.4%
10101	522100 RET VRS	1,091.43	5,005.00	5,005.00	3,545.18	.00	4,997.00	-.2%
10101	522400 H CARE CR	204.24	213.00	213.00	150.45	.00	224.00	5.2%
10101	524100 GLIFE VRS	810.00	843.00	843.00	596.70	.00	946.00	12.2%
10101	525000 DISAB INS	109.20	110.00	110.00	72.80	.00	110.00	.0%
10101	527000 WORKR COMP	89.01	103.00	103.00	43.77	.00	75.00	-27.2%
10101	527300 MEDI INS	7,419.12	7,420.00	7,420.00	4,946.08	.00	7,420.00	.0%
10101	527400 DENTAL INS	357.28	381.00	381.00	253.44	.00	381.00	.0%
10101	531200 PROF AUDIT	16,000.00	16,000.00	16,000.00	16,000.00	.00	16,000.00	.0%
10101	531300 PROF CONSL	3,912.69	10,000.00	10,000.00	134.71	.00	6,000.00	-40.0%
10101	531500 PROF LEGAL	20,833.30	28,000.00	28,000.00	16,666.64	.00	39,000.00	39.3%
10101	533140 R/M VEH	66.08	1,000.00	1,698.00	1,400.94	.00	750.00	-25.0%
10101	535000 PRINT/BIND	241.00	500.00	500.00	.00	.00	500.00	.0%
10101	536000 ADVERTISIN	329.70	400.00	400.00	462.25	.00	500.00	25.0%
10101	538550 CO SHR POS	98,439.96	100,156.00	100,156.00	75,116.97	.00	101,454.00	1.3%
10101	538560 REIMB PSA	-44,249.04	-45,123.00	-45,123.00	-33,842.25	.00	-45,929.00	1.8%
10101	552100 POSTAL SER	.00	125.00	125.00	59.81	.00	125.00	.0%
10101	552200 MESSENGER	102.31	125.00	125.00	130.95	.00	125.00	.0%
10101	552300 TELECOMMUN	1,397.68	1,600.00	1,600.00	921.51	.00	1,600.00	.0%
10101	552310 MOBILE TEL	405.57	150.00	150.00	598.57	.00	1,000.00	566.7%
10101	553000 INSURANCE	40,093.30	42,000.00	42,000.00	25,873.12	.00	42,000.00	.0%
10101	555000 TRAVEL EXP	221.80	200.00	200.00	.00	.00	200.00	.0%
10101	557140 S CIT W DC	352,353.80	350,000.00	350,000.00	227,491.60	.00	338,000.00	-3.4%
10101	557150 S CIT S DC	211,192.00	209,000.00	209,000.00	136,045.20	.00	202,000.00	-3.3%
10101	558420 SAFETY COM	100.00	100.00	100.00	96.29	.00	100.00	.0%
10101	560010 OFFICE SUP	195.20	300.00	300.00	312.19	.00	300.00	.0%
10101	560080 VEH FUELS	1,234.07	2,900.00	2,900.00	707.29	.00	2,000.00	-31.0%
10101	560140 OTHER OPER	5,089.71	5,000.00	5,000.00	7,569.74	.00	5,000.00	.0%
	TOTAL ADMINISTRATION	826,404.60	844,694.00	845,392.00	563,431.70	.00	834,588.00	-1.2%
10102	DEBT SERVICE							
10102	591500 INT BONDS	1,116,215.62	1,061,941.00	1,061,941.00	701,786.31	.00	859,077.00	-19.1%
10102	591700 BOND FEES	11,990.00	13,000.00	13,000.00	24,007.50	.00	27,000.00	107.7%
10102	591710 BOND ARBIT	750.00	1,000.00	1,000.00	750.00	.00	1,000.00	.0%
10102	591735 BOND COSTS	.00	.00	.00	70,860.55	.00	.00	.0%
10102	591740 DEP EXP	3,073,959.90	.00	.00	.00	.00	.00	.0%
10102	591900 BAD DEBT	45,836.58	50,000.00	50,000.00	26,284.43	.00	50,000.00	.0%

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND	2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
TOTAL DEBT SERVICE	4,248,752.10	1,125,941.00	1,125,941.00	823,688.79	.00	937,077.00	-16.8%
10210 SAFETY							
10210 511000 SALARY REG	48,443.79	48,882.00	48,882.00	34,624.24	.00	49,859.00	2.0%
10210 521000 EMPLR FICA	2,974.59	3,031.00	3,031.00	2,126.87	.00	3,092.00	2.0%
10210 521100 EMPLR MEDI	695.66	709.00	709.00	497.42	.00	723.00	2.0%
10210 522100 RET VRS	753.66	3,456.00	3,456.00	2,448.00	.00	3,451.00	-1.1%
10210 522400 H CARE CR	141.12	147.00	147.00	103.87	.00	155.00	5.4%
10210 524100 GLIFE VRS	559.20	582.00	582.00	412.08	.00	654.00	12.4%
10210 525000 DISAB INS	109.20	110.00	110.00	72.80	.00	110.00	.0%
10210 527000 WORKR COMP	42.74	49.00	49.00	20.91	.00	35.00	-28.6%
10210 527300 MEDI INS	7,419.12	7,420.00	7,420.00	4,946.08	.00	7,420.00	.0%
10210 527400 DENTAL INS	357.28	381.00	381.00	253.44	.00	381.00	.0%
10210 552300 TELECOMMUN	20.94	50.00	50.00	3.51	.00	50.00	.0%
10210 552310 MOBILE TEL	23.64	50.00	50.00	15.51	.00	360.00	620.0%
10210 555000 TRAVEL EXP	.00	250.00	250.00	.00	.00	250.00	.0%
10210 555400 TRAV CONVE	.00	250.00	250.00	.00	.00	250.00	.0%
10210 558420 SAFETY COM	4,305.43	6,500.00	6,450.00	5,730.43	.00	6,500.00	.0%
10210 560010 OFFICE SUP	171.73	100.00	150.00	129.11	.00	150.00	50.0%
10210 560120 BOOKS/SUBS	.00	100.00	100.00	.00	.00	100.00	.0%
10210 582090 SMALL EQ A	.00	100.00	100.00	.00	.00	100.00	.0%
TOTAL SAFETY	66,018.10	72,167.00	72,167.00	51,384.27	.00	73,640.00	2.0%
10230 HUMAN RESOURCES							
10230 531300 PROF CONSL	386.22	675.00	675.00	35.00	.00	675.00	.0%
10230 531600 PROF OTHER	540.00	280.00	280.00	20.00	.00	280.00	.0%
10230 531710 EMPL ASSIS	780.00	1,007.00	1,007.00	954.00	.00	1,007.00	.0%
10230 535000 PRINT/BIND	.00	125.00	125.00	.00	.00	125.00	.0%
10230 536000 ADVERTISIN	274.30	2,750.00	2,750.00	.00	.00	1,500.00	-45.5%
10230 538550 CO SHR POS	47,940.00	49,710.00	49,710.00	37,282.50	.00	49,961.00	.5%
10230 552100 POSTAL SER	.00	50.00	50.00	.00	.00	50.00	.0%
10230 558480 RECOGNITIO	846.58	860.00	860.00	.00	.00	1,140.00	32.6%
10230 560010 OFFICE SUP	80.16	375.00	375.00	231.68	.00	375.00	.0%
10230 560140 OTHER OPER	.00	150.00	150.00	.00	.00	150.00	.0%
TOTAL HUMAN RESOURCES	50,847.26	55,982.00	55,982.00	38,523.18	.00	55,263.00	-1.3%
10301 CUSTOMER SERVICE							
10301 511000 SALARY REG	130,276.12	134,676.00	134,676.00	95,699.57	.00	138,513.00	2.8%
10301 512000 SAL O-TIME	6,927.39	7,200.00	7,200.00	3,314.89	.00	7,200.00	.0%
10301 521000 EMPLR FICA	8,276.67	8,798.00	8,798.00	5,961.25	.00	9,036.00	2.7%
10301 521100 EMPLR MEDI	1,935.75	2,059.00	2,059.00	1,394.18	.00	2,115.00	2.7%

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND	2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
10301 522100 RET VRS	2,064.69	9,524.00	9,524.00	6,744.41	.00	9,588.00	.7%
10301 522400 H CARE CR	386.16	406.00	406.00	286.11	.00	431.00	6.2%
10301 524100 GLIFE VRS	1,532.40	1,604.00	1,604.00	1,135.09	.00	1,817.00	13.3%
10301 525000 DISAB INS	431.52	439.00	439.00	294.90	.00	441.00	.5%
10301 527000 WORKR COMP	117.11	137.00	137.00	57.47	.00	98.00	-28.5%
10301 527300 MEDI INS	29,676.48	29,680.00	29,680.00	19,784.32	.00	29,680.00	.0%
10301 527400 DENTAL INS	1,429.12	1,524.00	1,524.00	1,013.76	.00	1,524.00	.0%
10301 532100 MAIL SERV	17,890.90	22,500.00	22,500.00	11,661.90	.00	22,500.00	.0%
10301 533100 R/M	.00	500.00	500.00	.00	.00	500.00	.0%
10301 533200 M/SC	1,241.00	1,325.00	1,325.00	1,304.00	.00	1,375.00	3.8%
10301 535000 PRINT/BIND	5,428.90	6,900.00	8,597.51	4,586.61	.00	6,700.00	-2.9%
10301 538550 CO SHR POS	129,060.96	131,637.00	131,637.00	98,727.75	.00	135,097.00	2.6%
10301 552100 POSTAL SER	60,435.80	62,500.00	62,500.00	46,126.76	.00	62,500.00	.0%
10301 552200 MESSENGER	29.20	150.00	150.00	10.42	.00	150.00	.0%
10301 552300 TELECOMMUN	2,115.91	2,400.00	2,400.00	1,417.49	.00	2,400.00	.0%
10301 552310 MOBILE TEL	360.00	360.00	360.00	240.00	.00	360.00	.0%
10301 555000 TRAVEL EXP	89.33	1,125.00	1,125.00	885.04	.00	1,000.00	-11.1%
10301 555400 TRAV CONVE	70.00	1,800.00	1,800.00	225.00	.00	1,700.00	-5.6%
10301 558100 DUES & ASS	810.00	800.00	800.00	450.00	.00	920.00	15.0%
10301 558420 SAFETY COM	.00	100.00	100.00	.00	.00	100.00	.0%
10301 560010 OFFICE SUP	3,707.40	5,000.00	5,000.00	1,645.88	.00	5,000.00	.0%
10301 560070 R/M SUPPL	.00	300.00	300.00	.00	.00	300.00	.0%
10301 560120 BOOKS/SUBS	534.50	550.00	550.00	243.00	.00	600.00	9.1%
10301 560140 OTHER OPER	.00	300.00	300.00	.00	.00	300.00	.0%
10301 582090 SMALL EQ A	2,445.06	500.00	500.00	264.99	.00	500.00	.0%
TOTAL CUSTOMER SERVICE	407,272.37	434,794.00	436,491.51	303,474.79	.00	442,445.00	1.8%
10302 METER READING							
10302 511000 SALARY REG	84,733.68	94,460.00	94,460.00	66,381.43	.00	96,154.00	1.8%
10302 512000 SAL O-TIME	3,886.05	3,500.00	3,500.00	1,569.24	.00	3,500.00	.0%
10302 517000 ON CALL CO	289.45	500.00	500.00	228.69	.00	500.00	.0%
10302 521000 EMPLR FICA	5,481.24	6,105.00	6,105.00	4,172.76	.00	6,211.00	1.7%
10302 521100 EMPLR MEDI	1,281.86	1,429.00	1,429.00	975.94	.00	1,454.00	1.7%
10302 522100 RET VRS	1,250.90	6,611.00	6,611.00	4,681.80	.00	6,600.00	-.2%
10302 522400 H CARE CR	247.68	282.00	282.00	198.73	.00	297.00	5.3%
10302 524100 GLIFE VRS	1,065.12	1,114.00	1,114.00	787.95	.00	1,251.00	12.3%
10302 525000 DISAB INS	357.48	404.00	404.00	275.48	.00	407.00	.7%
10302 527000 WORKR COMP	1,830.12	2,366.00	2,366.00	1,139.83	.00	1,886.00	-20.3%
10302 527300 MEDI INS	21,639.10	22,260.00	22,260.00	14,838.24	.00	22,260.00	.0%
10302 527400 DENTAL INS	1,042.24	1,143.00	1,143.00	760.32	.00	1,143.00	.0%
10302 533100 R/M	1,405.86	2,000.00	2,000.00	.00	.00	2,000.00	.0%
10302 533140 R/M VEH	5,020.59	2,500.00	2,500.00	1,798.72	.00	2,500.00	.0%
10302 533200 M/SC	3,846.65	3,000.00	3,000.00	3,073.33	.00	3,100.00	3.3%

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND			2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
10302	537100	UNIFORMS &	1,089.55	1,000.00	1,000.00	399.60	.00	1,000.00	.0%
10302	552100	POSTAL SER	.00	.00	.00	5.75	.00	.00	.0%
10302	552200	MESSENGER	52.80	200.00	200.00	.00	.00	200.00	.0%
10302	552310	MOBILE TEL	658.34	740.00	740.00	450.50	.00	780.00	5.4%
10302	555000	TRAVEL EXP	.00	100.00	100.00	.00	.00	100.00	.0%
10302	555400	TRAV CONVE	.00	150.00	150.00	135.00	.00	150.00	.0%
10302	558420	SAFETY COM	511.43	600.00	600.00	300.00	.00	600.00	.0%
10302	560070	R/M SUPPL	150.54	.00	.00	.00	.00	.00	.0%
10302	560080	VEH FUELS	9,609.38	14,500.00	14,500.00	4,568.92	.00	10,000.00	-31.0%
10302	582090	SMALL EQ A	5,023.75	3,200.00	6,806.78	5,094.74	.00	3,200.00	.0%
TOTAL METER READING			150,473.81	168,164.00	171,770.78	111,836.97	.00	165,293.00	-1.7%
10401	WATER & SEWER INFRASTRUCTURE								
10401	511000	SALARY REG	495,385.34	515,253.00	515,253.00	357,051.12	.00	527,358.00	2.3%
10401	512000	SAL O-TIME	34,105.53	45,000.00	45,000.00	23,869.01	.00	45,000.00	.0%
10401	517000	ON CALL CO	16,169.84	18,000.00	18,000.00	11,875.16	.00	18,000.00	.0%
10401	521000	EMPLR FICA	32,720.25	35,858.00	35,858.00	23,655.94	.00	36,606.00	2.1%
10401	521100	EMPLR MEDI	7,652.25	8,393.00	8,393.00	5,531.84	.00	8,568.00	2.1%
10401	522100	RET VRS	7,616.34	36,116.00	36,116.00	24,868.13	.00	36,012.00	-3%
10401	522400	H CARE CR	1,456.60	1,542.00	1,542.00	1,054.96	.00	1,619.00	5.0%
10401	524100	GLIFE VRS	5,779.10	6,085.00	6,085.00	4,272.70	.00	6,825.00	12.2%
10401	525000	DISAB INS	1,529.92	1,600.00	1,600.00	1,116.49	.00	1,672.00	4.5%
10401	527000	WORKR COMP	11,087.57	13,285.00	13,285.00	6,345.15	.00	10,641.00	-19.9%
10401	527300	MEDI INS	103,239.61	103,880.00	103,880.00	69,245.12	.00	103,880.00	.0%
10401	527400	DENTAL INS	4,972.32	5,334.00	5,334.00	3,548.16	.00	5,334.00	.0%
10401	532000	TEMP HELP	29,472.37	44,000.00	53,994.20	53,994.15	.00	55,000.00	25.0%
10401	533140	R/M VEH	35,372.38	45,000.00	47,113.51	37,647.03	.00	50,000.00	11.1%
10401	537100	UNIFORMS &	3,762.70	5,100.00	5,100.00	3,569.70	.00	5,100.00	.0%
10401	539060	CONT REFUS	.00	1,000.00	1,000.00	.00	.00	1,000.00	.0%
10401	552300	TELECOMMUN	49.50	100.00	100.00	26.74	.00	100.00	.0%
10401	552310	MOBILE TEL	1,887.25	2,500.00	2,500.00	1,536.86	.00	2,500.00	.0%
10401	555000	TRAVEL EXP	1,461.80	1,250.00	1,250.00	713.54	.00	1,250.00	.0%
10401	555400	TRAV CONVE	600.49	750.00	750.00	575.00	.00	750.00	.0%
10401	558410	PERMITS/FE	3,693.80	4,000.00	4,000.00	477.80	.00	4,000.00	.0%
10401	560070	R/M SUPPL	12.99	3,000.00	3,000.00	.00	.00	3,000.00	.0%
10401	560080	VEH FUELS	44,848.43	60,000.00	41,500.00	17,817.33	.00	45,000.00	-25.0%
10401	560140	OTHER OPER	.00	250.00	250.00	.00	.00	250.00	.0%
TOTAL WATER & SEWER INFRASTR			842,876.38	957,296.00	950,903.71	648,791.93	.00	969,465.00	1.3%
10499	WELL SYSTEMS								
10499	511000	SALARY REG	119,150.93	125,826.00	125,826.00	79,618.58	.00	117,623.00	-6.5%
10499	512000	SAL O-TIME	8,494.26	12,000.00	12,000.00	6,490.81	.00	12,000.00	.0%

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND	2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
10499 517000 ON CALL CO	4,073.51	5,000.00	5,000.00	3,062.12	.00	5,000.00	.0%
10499 521000 EMPLR FICA	7,567.23	8,857.00	8,857.00	5,135.59	.00	8,348.00	-5.7%
10499 521100 EMPLR MEDI	1,769.81	2,072.00	2,072.00	1,201.07	.00	1,954.00	-5.7%
10499 522100 RET VRS	1,924.97	8,829.00	8,829.00	5,595.60	.00	8,032.00	-9.0%
10499 522400 H CARE CR	360.00	376.00	376.00	237.38	.00	361.00	-4.0%
10499 524100 GLIFE VRS	1,428.72	1,487.00	1,487.00	941.87	.00	1,522.00	2.4%
10499 525000 DISAB INS	322.32	329.00	329.00	221.80	.00	331.00	.6%
10499 527000 WORKR COMP	2,733.61	3,260.00	3,260.00	1,421.77	.00	2,392.00	-26.6%
10499 527300 MEDI INS	21,639.10	22,260.00	22,260.00	14,838.24	.00	22,260.00	.0%
10499 527400 DENTAL INS	1,040.16	1,143.00	1,143.00	760.32	.00	1,143.00	.0%
10499 528200 EDUCATION	380.00	375.00	375.00	.00	.00	375.00	.0%
10499 533100 R/M	3,086.39	3,000.00	3,000.00	.00	.00	3,000.00	.0%
10499 533140 R/M VEH	740.00	2,500.00	2,500.00	1,731.00	.00	2,500.00	.0%
10499 533210 M/SC EQUIP	.00	500.00	500.00	.00	.00	1,500.00	200.0%
10499 536000 ADVERTISIN	.00	250.00	250.00	.00	.00	250.00	.0%
10499 537100 UNIFORMS &	777.07	1,200.00	1,200.00	795.80	.00	1,200.00	.0%
10499 539040 CONTR LAB	7,731.00	6,500.00	6,500.00	5,621.00	.00	8,500.00	30.8%
10499 551100 ELECT SERV	10,769.08	12,000.00	12,000.00	6,260.62	.00	12,000.00	.0%
10499 555400 TRAV CONVE	.00	500.00	500.00	570.00	.00	500.00	.0%
10499 558410 PERMITS/FE	340.00	200.00	200.00	185.00	.00	500.00	150.0%
10499 558510 SMALL TOOL	.00	.00	400.00	343.88	.00	400.00	.0%
10499 560070 R/M SUPPL	3,075.51	5,000.00	5,000.00	4,204.59	.00	5,000.00	.0%
10499 560080 VEH FUELS	5,107.36	10,000.00	8,000.00	1,998.01	.00	5,000.00	-50.0%
10499 560120 BOOKS/SUBS	.00	100.00	100.00	.00	.00	100.00	.0%
10499 560220 CHEMICALS	.00	3,000.00	3,000.00	169.71	.00	3,000.00	.0%
10499 560240 LAB SUPPL	.00	750.00	750.00	131.70	.00	750.00	.0%
10499 582090 SMALL EQ A	379.05	800.00	2,400.00	1,939.47	.00	2,000.00	150.0%
TOTAL WELL SYSTEMS	202,890.08	238,114.00	238,114.00	143,475.93	.00	227,541.00	-4.4%
10501 INFORMATION SERVICES							
10501 511000 SALARY REG	199,368.91	202,134.00	202,134.00	143,176.55	.00	207,072.00	2.4%
10501 512000 SAL O-TIME	.00	1,000.00	1,000.00	.00	.00	500.00	-50.0%
10501 521000 EMPLR FICA	12,088.71	12,596.00	12,596.00	8,671.42	.00	12,871.00	2.2%
10501 521100 EMPLR MEDI	2,827.29	2,948.00	2,948.00	2,027.98	.00	3,012.00	2.2%
10501 522100 RET VRS	3,116.45	14,293.00	14,293.00	10,122.65	.00	14,331.00	.3%
10501 522400 H CARE CR	582.96	609.00	609.00	429.59	.00	643.00	5.6%
10501 524100 GLIFE VRS	2,312.88	2,406.00	2,406.00	1,703.74	.00	2,714.00	12.8%
10501 525000 DISAB INS	436.80	440.00	440.00	291.20	.00	440.00	.0%
10501 527000 WORKR COMP	176.28	205.00	205.00	86.19	.00	146.00	-28.8%
10501 527300 MEDI INS	29,676.48	29,680.00	29,680.00	19,784.32	.00	29,680.00	.0%
10501 527400 DENTAL INS	1,429.12	1,524.00	1,524.00	1,013.76	.00	1,524.00	.0%
10501 533140 R/M VEH	150.25	350.00	350.00	.00	.00	350.00	.0%
10501 538560 REIMB PSA	-63,135.96	-68,075.00	-68,075.00	-51,056.28	.00	-60,422.00	-11.2%

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HENRY COUNTY PSA - LIVE
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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND	2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
10501 552310 MOBILE TEL	873.89	840.00	840.00	578.00	.00	900.00	7.1%
10501 560080 VEH FUELS	139.11	225.00	225.00	38.95	.00	225.00	.0%
TOTAL INFORMATION SERVICES	190,043.17	201,175.00	201,175.00	136,868.07	.00	213,986.00	6.4%
10601 ENGINEERING & MAPPING							
10601 511000 SALARY REG	279,189.59	287,238.00	287,238.00	204,840.47	.00	293,635.00	2.2%
10601 512000 SAL O-TIME	1,061.91	.00	.00	2,021.05	.00	.00	.0%
10601 521000 EMPLR FICA	17,003.98	17,811.00	17,811.00	12,594.43	.00	18,208.00	2.2%
10601 521100 EMPLR MEDI	3,976.53	4,168.00	4,168.00	2,945.57	.00	4,259.00	2.2%
10601 522100 RET VRS	4,154.48	20,265.00	20,265.00	14,352.25	.00	20,232.00	-2.2%
10601 522400 H CARE CR	803.28	862.00	862.00	609.11	.00	908.00	5.3%
10601 524100 GLIFE VRS	3,186.16	3,412.00	3,412.00	2,415.87	.00	3,831.00	12.3%
10601 525000 DISAB INS	683.60	748.00	748.00	509.31	.00	755.00	.9%
10601 527000 WORKR COMP	3,544.10	4,312.00	4,312.00	1,984.97	.00	3,259.00	-24.4%
10601 527300 MEDI INS	36,477.34	37,100.00	37,100.00	24,730.40	.00	37,100.00	.0%
10601 527400 DENTAL INS	1,756.80	1,905.00	1,905.00	1,267.20	.00	1,905.00	.0%
10601 531300 PROF CONSL	6,600.00	15,000.00	20,200.00	10,600.00	.00	10,000.00	-33.3%
10601 532000 TEMP HELP	12,038.04	16,500.00	19,305.76	14,913.36	.00	16,500.00	.0%
10601 533100 R/M	.00	500.00	500.00	.00	.00	500.00	.0%
10601 533140 R/M VEH	2,014.84	1,800.00	1,800.00	1,155.92	.00	1,800.00	.0%
10601 535000 PRINT/BIND	304.00	250.00	250.00	90.00	.00	250.00	.0%
10601 536000 ADVERTISIN	.00	500.00	500.00	.00	.00	500.00	.0%
10601 537100 UNIFORMS &	595.30	1,000.00	1,000.00	691.20	.00	1,000.00	.0%
10601 538560 REIMB PSA	-108,135.96	-100,972.00	-100,972.00	-75,728.97	.00	-103,870.00	2.9%
10601 552100 POSTAL SER	54.98	300.00	300.00	.00	.00	300.00	.0%
10601 552200 MESSENGER	190.07	300.00	300.00	15.48	.00	250.00	-16.7%
10601 552300 TELECOMMUN	2,619.50	3,500.00	3,500.00	1,769.94	.00	3,500.00	.0%
10601 552310 MOBILE TEL	1,627.52	2,500.00	2,500.00	1,474.27	.00	2,000.00	-20.0%
10601 555000 TRAVEL EXP	1,799.06	4,000.00	4,000.00	1,314.64	.00	4,000.00	.0%
10601 555400 TRAV CONVE	1,894.80	3,000.00	3,000.00	160.00	.00	3,000.00	.0%
10601 558100 DUES & ASS	310.00	650.00	650.00	325.00	.00	650.00	.0%
10601 558410 PERMITS/FE	290.00	400.00	400.00	.00	.00	400.00	.0%
10601 558420 SAFETY COM	1,032.72	1,500.00	1,500.00	492.57	.00	1,500.00	.0%
10601 560010 OFFICE SUP	1,615.13	2,000.00	2,312.94	912.77	.00	2,500.00	25.0%
10601 560080 VEH FUELS	3,658.18	6,500.00	6,500.00	1,484.37	.00	4,000.00	-38.5%
10601 560120 BOOKS/SUBS	272.50	500.00	500.00	107.40	.00	500.00	.0%
10601 560140 OTHER OPER	180.39	500.00	500.00	.00	.00	500.00	.0%
10601 580070 ADP EQUIP	3,324.72	2,000.00	2,000.00	574.50	.00	2,000.00	.0%
10601 580200 ADP SOFTWA	5,102.86	7,500.00	7,500.00	1,494.75	.00	7,500.00	.0%
10601 580320 PURCH ROW	.00	1,000.00	1,000.00	.00	.00	1,000.00	.0%
10601 582090 SMALL EQ A	149.00	500.00	500.00	.00	.00	500.00	.0%
TOTAL ENGINEERING & MAPPING	289,375.42	349,049.00	357,367.70	230,117.83	.00	344,872.00	-1.2%
10700 PURCHASE WA & SW TREATMENT							
10700 551400 PUR SW TRE	1,063,386.16	1,456,000.00	1,456,000.00	864,416.44	.00	1,347,746.00	-7.4%

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND	2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
10700 551500 PUR WA TRE	57,696.50	67,933.00	67,933.00	33,501.60	.00	17,000.00	-75.0%
TOTAL PURCHASE WA & SW TREA	1,121,082.66	1,523,933.00	1,523,933.00	897,918.04	.00	1,364,746.00	-10.4%
10701 KOEHLER WASTE WATER PLANT							
10701 533100 R/M	4,587.70	10,000.00	12,506.73	7,123.58	.00	10,000.00	.0%
10701 533200 M/SC	2,390.00	3,250.00	3,250.00	2,390.00	.00	3,020.00	-7.1%
10701 539010 CONTR REFU	.00	1,000.00	1,000.00	.00	.00	500.00	-50.0%
10701 551100 ELECT SERV	26,746.87	27,000.00	27,000.00	19,736.17	.00	32,000.00	18.5%
10701 552200 MESSENGER	137.21	200.00	200.00	57.89	.00	200.00	.0%
10701 558510 SMALL TOOL	.00	.00	400.00	.00	.00	300.00	.0%
10701 560070 R/M SUPPL	4,903.35	12,000.00	13,067.16	3,510.86	.00	12,000.00	.0%
10701 580200 ADP SOFTWA	.00	150.00	150.00	.00	.00	300.00	100.0%
10701 582090 SMALL EQ A	1,618.94	2,500.00	2,100.00	1,101.10	.00	2,500.00	.0%
TOTAL KOEHLER WASTE WATER PL	40,384.07	56,100.00	59,673.89	33,919.60	.00	60,820.00	8.4%
10702 LOWER SMITH RIVER WASTE WATER							
10702 533100 R/M	871.55	10,000.00	10,000.00	6,302.34	.00	10,000.00	.0%
10702 533200 M/SC	2,200.00	2,500.00	2,500.00	2,200.00	.00	2,270.00	-9.2%
10702 539010 CONTR REFU	.00	500.00	500.00	.00	.00	500.00	.0%
10702 551100 ELECT SERV	43,701.93	50,000.00	50,000.00	30,385.47	.00	52,000.00	4.0%
10702 552200 MESSENGER	.00	50.00	50.00	.00	.00	50.00	.0%
10702 552300 TELECOMMUN	1,972.11	2,000.00	2,000.00	1,359.05	.00	2,000.00	.0%
10702 554400 LEASE SW C	25,512.00	25,512.00	25,512.00	14,882.00	.00	25,512.00	.0%
10702 558510 SMALL TOOL	.00	.00	200.00	69.24	.00	200.00	.0%
10702 560070 R/M SUPPL	7,668.24	12,000.00	12,000.00	1,271.58	.00	12,000.00	.0%
10702 582090 SMALL EQ A	875.47	4,000.00	3,800.00	534.02	.00	3,800.00	-5.0%
TOTAL LOWER SMITH RIVER WAST	82,801.30	106,562.00	106,562.00	57,003.70	.00	108,332.00	1.7%
10703 PHILPOTT WATER PLANT							
10703 511000 SALARY REG	275,221.88	290,259.00	290,259.00	201,360.01	.00	298,654.00	2.9%
10703 512000 SAL O-TIME	1,299.44	2,500.00	2,500.00	1,336.37	.00	5,000.00	100.0%
10703 521000 EMPLR FICA	16,784.51	18,154.00	18,154.00	12,433.08	.00	18,829.00	3.7%
10703 521100 EMPLR MEDI	3,925.34	4,250.00	4,250.00	2,907.74	.00	4,407.00	3.7%
10703 522100 RET VRS	4,249.58	20,387.00	20,387.00	14,129.21	.00	20,504.00	.6%
10703 522400 H CARE CR	813.36	867.00	867.00	599.42	.00	922.00	6.3%
10703 524100 GLIFE VRS	3,225.68	3,434.00	3,434.00	2,377.96	.00	3,887.00	13.2%
10703 525000 DISAB INS	761.54	783.00	783.00	509.60	.00	902.00	15.2%
10703 527000 WORKR COMP	5,986.24	7,232.00	7,232.00	3,456.88	.00	5,828.00	-19.4%
10703 527300 MEDI INS	51,933.84	51,940.00	51,940.00	34,622.56	.00	53,177.00	2.4%
10703 527400 DENTAL INS	2,500.96	2,667.00	2,667.00	1,774.08	.00	2,731.00	2.4%
10703 533100 R/M	6,478.83	25,000.00	29,867.97	20,718.28	.00	26,000.00	4.0%

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND	2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
10703 533140 R/M VEH	856.80	2,000.00	2,000.00	871.95	.00	2,000.00	.0%
10703 533200 M/SC	3,900.00	4,830.00	4,830.00	3,900.00	.00	4,900.00	1.4%
10703 535000 PRINT/BIND	.00	200.00	200.00	.00	.00	200.00	.0%
10703 537100 UNIFORMS &	1,361.22	2,400.00	2,400.00	1,221.00	.00	2,400.00	.0%
10703 539010 CONTR REFU	.00	400.00	400.00	.00	.00	400.00	.0%
10703 539040 CONTR LAB	18,278.00	18,910.00	20,060.00	12,599.00	.00	24,910.00	31.7%
10703 551100 ELECT SERV	181,971.00	190,000.00	190,000.00	111,447.08	.00	195,000.00	2.6%
10703 552100 POSTAL SER	7.61	100.00	100.00	94.25	.00	100.00	.0%
10703 552200 MESSENGER	594.74	300.00	300.00	189.64	.00	300.00	.0%
10703 552300 TELECOMMUN	2,915.45	3,100.00	3,100.00	1,947.75	.00	3,100.00	.0%
10703 552310 MOBILE TEL	42.48	230.00	230.00	103.55	.00	360.00	56.5%
10703 555400 TRAV CONVE	5,955.31	3,900.00	3,900.00	879.35	.00	3,300.00	-15.4%
10703 558410 PERMITS/FE	740.00	600.00	600.00	.00	.00	680.00	13.3%
10703 558420 SAFETY COM	2,550.61	3,290.00	3,290.00	1,921.49	.00	3,290.00	.0%
10703 558510 SMALL TOOL	.00	.00	200.00	64.53	.00	200.00	.0%
10703 560010 OFFICE SUP	286.71	650.00	650.00	502.42	.00	650.00	.0%
10703 560050 LAUNDRY, J	658.12	500.00	500.00	378.84	.00	600.00	20.0%
10703 560070 R/M SUPPL	22,476.62	25,000.00	25,000.00	16,895.24	.00	25,000.00	.0%
10703 560080 VEH FUELS	7,578.89	10,000.00	10,000.00	4,684.23	.00	9,000.00	-10.0%
10703 560120 BOOKS/SUBS	.00	500.00	500.00	.00	.00	500.00	.0%
10703 560220 CHEMICALS	68,892.12	88,250.00	88,250.00	62,789.48	.00	96,650.00	9.5%
10703 560240 LAB SUPPL	7,910.78	9,000.00	9,000.00	4,422.59	.00	9,000.00	.0%
10703 582090 SMALL EQ A	6,104.71	4,000.00	3,800.00	1,175.15	.00	3,800.00	-5.0%
TOTAL PHILPOTT WATER PLANT	706,262.37	795,633.00	801,650.97	522,312.73	.00	827,181.00	4.0%
10705 LAGOONS							
10705 533100 R/M	1,976.41	3,200.00	3,200.00	.00	.00	2,500.00	-21.9%
10705 539040 CONTR LAB	1,805.00	2,500.00	2,500.00	1,502.00	.00	1,750.00	-30.0%
10705 551100 ELECT SERV	8,740.89	15,000.00	15,000.00	6,152.83	.00	10,000.00	-33.3%
10705 558410 PERMITS/FE	6,336.00	10,000.00	10,000.00	6,429.00	.00	7,500.00	-25.0%
10705 558510 SMALL TOOL	.00	.00	200.00	128.95	.00	200.00	.0%
10705 560010 OFFICE SUP	.00	100.00	100.00	.00	.00	100.00	.0%
10705 560070 R/M SUPPL	2,645.11	7,500.00	7,500.00	1,439.86	.00	5,000.00	-33.3%
10705 560220 CHEMICALS	1,938.02	3,000.00	3,000.00	2,885.36	.00	2,200.00	-26.7%
10705 560240 LAB SUPPL	1,318.67	2,000.00	2,000.00	2,131.49	.00	2,000.00	.0%
10705 582090 SMALL EQ A	37.98	870.00	670.00	.00	.00	500.00	-42.5%
TOTAL LAGOONS	24,798.08	44,170.00	44,170.00	20,669.49	.00	31,750.00	-28.1%
10709 SEWER LIFT STATIONS							
10709 533100 R/M	7,605.46	16,000.00	16,000.00	12,470.50	.00	16,000.00	.0%
10709 533200 M/SC	8,560.92	13,000.00	13,000.00	8,330.00	.00	15,270.00	17.5%
10709 551100 ELECT SERV	23,430.50	24,000.00	24,000.00	16,861.74	.00	30,000.00	25.0%

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND	2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
10709 558510 SMALL TOOL	.00	.00	100.00	.00	.00	100.00	.0%
10709 560070 R/M SUPPL	4,817.04	18,000.00	18,824.72	5,034.62	.00	18,000.00	.0%
10709 560080 VEH FUELS	769.55	2,000.00	2,000.00	.00	.00	2,000.00	.0%
10709 560220 CHEMICALS	2,163.31	2,300.00	2,300.00	.00	.00	1,800.00	-21.7%
10709 582090 SMALL EQ A	4.99	300.00	200.00	.00	.00	200.00	-33.3%
TOTAL SEWER LIFT STATIONS	47,351.77	75,600.00	76,424.72	42,696.86	.00	83,370.00	10.3%
10710 WATER BOOSTER PUMPS & TANKS							
10710 533100 R/M	2,206.30	7,000.00	28,150.00	27,828.93	.00	7,000.00	.0%
10710 533200 M/SC	2,720.00	3,600.00	3,600.00	2,720.00	.00	3,370.00	-6.4%
10710 551100 ELECT SERV	151,741.90	155,000.00	155,000.00	93,324.57	.00	160,000.00	3.2%
10710 560070 R/M SUPPL	12,169.80	12,000.00	12,000.00	6,161.20	.00	12,000.00	.0%
10710 560080 VEH FUELS	36.94	1,000.00	1,000.00	.00	.00	1,000.00	.0%
10710 560220 CHEMICALS	390.16	.00	.00	.00	.00	.00	.0%
10710 582090 SMALL EQ A	.00	700.00	700.00	.00	.00	700.00	.0%
TOTAL WATER BOOSTER PUMPS &	169,265.10	179,300.00	200,450.00	130,034.70	.00	184,070.00	2.7%
10720 REGULATORY COMPLIANCE							
10720 511000 SALARY REG	142,631.15	139,786.00	139,786.00	100,070.33	.00	142,882.00	2.2%
10720 512000 SAL O-TIME	2,620.83	3,500.00	3,500.00	957.84	.00	3,500.00	.0%
10720 513000 P-TIME SAL	2,328.75	.00	1,476.00	1,476.00	.00	10,400.00	.0%
10720 517000 ON CALL CO	.00	.00	.00	42.57	.00	100.00	.0%
10720 521000 EMPLR FICA	9,303.38	9,183.00	9,183.00	6,528.94	.00	9,381.00	2.2%
10720 521100 EMPLR MEDI	2,175.82	2,148.00	2,148.00	1,526.88	.00	2,195.00	2.2%
10720 522100 RET VRS	2,150.18	9,861.00	9,861.00	6,984.11	.00	9,845.00	-.2%
10720 522400 H CARE CR	402.24	419.00	419.00	296.31	.00	441.00	5.3%
10720 524100 GLIFE VRS	1,595.76	1,660.00	1,660.00	1,175.55	.00	1,864.00	12.3%
10720 525000 DISAB INS	218.40	220.00	220.00	145.60	.00	220.00	.0%
10720 527000 WORKR COMP	2,808.29	3,293.00	3,293.00	1,564.78	.00	2,547.00	-22.7%
10720 527300 MEDI INS	14,838.24	14,840.00	14,840.00	9,892.16	.00	14,840.00	.0%
10720 527400 DENTAL INS	714.56	762.00	762.00	506.88	.00	762.00	.0%
10720 528110 CAR ALLOW	4,800.00	4,800.00	4,800.00	3,400.00	.00	4,800.00	.0%
10720 531300 PROF CONSL	15,683.13	15,000.00	16,290.87	10,066.87	.00	15,000.00	.0%
10720 533100 R/M	.00	.00	.00	10,010.50	.00	.00	.0%
10720 533220 M/SC SFTWA	.00	1,830.00	1,830.00	1,588.33	.00	2,430.00	32.8%
10720 535000 PRINT/BIND	.00	200.00	200.00	611.00	.00	200.00	.0%
10720 536000 ADVERTISIN	59.60	500.00	500.00	288.03	.00	500.00	.0%
10720 537100 UNIFORMS &	287.52	450.00	450.00	357.15	.00	450.00	.0%
10720 539040 CONTR LAB	1,173.44	2,650.00	2,650.00	1,529.00	.00	2,650.00	.0%
10720 552100 POSTAL SER	255.79	250.00	250.00	292.07	.00	250.00	.0%
10720 552200 MESSENGER	6.68	100.00	100.00	78.90	.00	100.00	.0%
10720 552300 TELECOMMUN	1,444.85	1,500.00	1,500.00	988.31	.00	1,500.00	.0%

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND	2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
10720 552310 MOBILE TEL	1,170.47	1,400.00	1,400.00	715.86	.00	960.00	-31.4%
10720 555000 TRAVEL EXP	.00	150.00	150.00	.00	.00	150.00	.0%
10720 555400 TRAV CONVE	2,595.45	2,800.00	2,800.00	1,564.28	.00	2,200.00	-21.4%
10720 558100 DUES & ASS	7,533.00	7,650.00	7,650.00	5,939.60	.00	7,650.00	.0%
10720 558410 PERMITS/FE	37,839.95	38,000.00	38,000.00	37,432.90	.00	38,000.00	.0%
10720 558420 SAFETY COM	134.99	300.00	300.00	100.00	.00	300.00	.0%
10720 560010 OFFICE SUP	1,222.45	700.00	700.00	1,090.43	.00	1,500.00	114.3%
10720 560080 VEH FUELS	.00	.00	.00	31.29	.00	100.00	.0%
10720 560120 BOOKS/SUBS	436.08	400.00	400.00	.00	.00	400.00	.0%
10720 560140 OTHER OPER	104.34	150.00	150.00	1,722.30	.00	150.00	.0%
10720 560240 LAB SUPPL	.00	200.00	200.00	173.69	.00	200.00	.0%
10720 580070 ADP EQUIP	.00	250.00	250.00	.00	.00	250.00	.0%
10720 580200 ADP SOFTWA	1,330.00	.00	556.50	556.50	.00	150.00	.0%
10720 582090 SMALL EQ A	484.75	500.00	500.00	329.99	.00	500.00	.0%
TOTAL REGULATORY COMPLIANCE	258,350.09	265,452.00	268,775.37	210,034.95	.00	279,367.00	5.2%
10725 TREATMENT MAINTENANCE							
10725 511000 SALARY REG	296,828.25	298,836.00	298,836.00	213,926.35	.00	302,880.00	1.4%
10725 512000 SAL O-TIME	2,667.46	7,000.00	7,000.00	3,170.59	.00	6,000.00	-14.3%
10725 517000 ON CALL CO	8,354.08	9,500.00	9,500.00	6,227.25	.00	9,500.00	.0%
10725 521000 EMPLR FICA	18,184.70	19,553.00	19,553.00	13,139.07	.00	19,742.00	1.0%
10725 521100 EMPLR MEDI	4,252.94	4,577.00	4,577.00	3,072.96	.00	4,620.00	.9%
10725 522100 RET VRS	4,466.80	20,994.00	20,994.00	14,900.16	.00	20,774.00	-1.0%
10725 522400 H CARE CR	851.02	896.00	896.00	632.06	.00	934.00	4.2%
10725 524100 GLIFE VRS	3,375.06	3,537.00	3,537.00	2,508.01	.00	3,936.00	11.3%
10725 525000 DISAB INS	744.44	761.00	761.00	509.56	.00	765.00	.5%
10725 527000 WORKR COMP	4,901.47	5,794.00	5,794.00	2,512.95	.00	4,052.00	-30.1%
10725 527300 MEDI INS	51,933.84	51,940.00	51,940.00	34,622.56	.00	51,940.00	.0%
10725 527400 DENTAL INS	2,500.96	2,667.00	2,667.00	1,774.08	.00	2,667.00	.0%
10725 533100 R/M	684.00	1,000.00	1,000.00	516.19	.00	1,000.00	.0%
10725 533140 R/M VEH	3,233.87	3,000.00	3,000.00	725.94	.00	3,000.00	.0%
10725 535000 PRINT/BIND	.00	.00	.00	17.10	.00	50.00	.0%
10725 537100 UNIFORMS &	1,571.10	2,000.00	2,000.00	1,335.60	.00	2,000.00	.0%
10725 552100 POSTAL SER	23.61	50.00	50.00	.00	.00	50.00	.0%
10725 552200 MESSENGER	28.63	100.00	100.00	.00	.00	100.00	.0%
10725 552300 TELECOMMUN	2,866.94	2,700.00	2,700.00	1,866.99	.00	2,700.00	.0%
10725 552310 MOBILE TEL	3,314.89	3,724.00	3,724.00	1,767.65	.00	4,678.00	25.6%
10725 555400 TRAV CONVE	3,202.72	2,800.00	2,800.00	1,307.95	.00	3,200.00	14.3%
10725 558410 PERMITS/FE	80.00	320.00	320.00	305.00	.00	320.00	.0%
10725 558420 SAFETY COM	4,601.34	5,370.00	5,370.00	3,040.25	.00	5,370.00	.0%
10725 558510 SMALL TOOL	.00	.00	500.00	228.14	.00	500.00	.0%
10725 560010 OFFICE SUP	1,177.53	1,100.00	1,100.00	744.42	.00	1,100.00	.0%
10725 560050 LAUNDRY, J	153.85	400.00	400.00	45.50	.00	400.00	.0%

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND			2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
10725	560070	R/M SUPPL	3,847.38	5,000.00	5,000.00	3,459.14	.00	5,000.00	.0%
10725	560080	VEH FUELS	13,393.06	18,000.00	18,000.00	7,024.42	.00	12,000.00	-33.3%
10725	560120	BOOKS/SUBS	.00	100.00	100.00	.00	.00	100.00	.0%
10725	560220	CHEMICALS	696.20	1,300.00	1,300.00	.00	.00	1,400.00	7.7%
10725	582090	SMALL EQ A	2,528.82	4,000.00	3,500.00	.00	.00	3,500.00	-12.5%
TOTAL TREATMENT MAINTENANCE			440,464.96	477,019.00	477,019.00	319,379.89	.00	474,278.00	-.6%
10801	VEHICLE & EQUIPMENT MAINTENANC								
10801	511000	SALARY REG	46,000.83	46,841.00	46,841.00	33,073.16	.00	48,059.00	2.6%
10801	512000	SAL O-TIME	1,596.61	1,500.00	1,500.00	1,241.17	.00	2,200.00	46.7%
10801	517000	ON CALL CO	172.03	.00	.00	.00	.00	.00	.0%
10801	521000	EMPLR FICA	2,975.54	2,998.00	2,998.00	2,145.38	.00	3,117.00	4.0%
10801	521100	EMPLR MEDI	695.92	701.00	701.00	501.75	.00	729.00	4.0%
10801	522100	RET VRS	717.21	3,289.00	3,289.00	2,329.51	.00	3,284.00	-.2%
10801	522400	H CARE CR	134.16	140.00	140.00	98.77	.00	148.00	5.7%
10801	524100	GLIFE VRS	532.32	554.00	554.00	392.02	.00	622.00	12.3%
10801	525000	DISAB INS	109.20	110.00	110.00	72.80	.00	110.00	.0%
10801	527000	WORKR COMP	986.61	1,167.00	1,167.00	568.63	.00	938.00	-19.6%
10801	527300	MEDI INS	7,419.12	7,420.00	7,420.00	4,946.08	.00	7,420.00	.0%
10801	527400	DENTAL INS	357.28	381.00	381.00	253.44	.00	381.00	.0%
10801	528200	EDUCATION	.00	800.00	800.00	.00	.00	800.00	.0%
10801	533100	R/M	.00	750.00	750.00	.00	.00	750.00	.0%
10801	533140	R/M VEH	165.98	750.00	750.00	884.82	.00	750.00	.0%
10801	533200	M/SC	939.46	1,100.00	1,100.00	415.35	.00	1,100.00	.0%
10801	537100	UNIFORMS &	314.51	440.00	440.00	310.80	.00	440.00	.0%
10801	553000	INSURANCE	28,692.70	35,000.00	35,000.00	15,747.52	.00	35,000.00	.0%
10801	558420	SAFETY COM	800.45	800.00	800.00	1,181.37	.00	1,500.00	87.5%
10801	558510	SMALL TOOL	29.98	.00	2,000.00	1,847.43	.00	2,000.00	.0%
10801	560010	OFFICE SUP	196.67	400.00	400.00	.00	.00	400.00	.0%
10801	560070	R/M SUPPL	293.36	1,000.00	1,000.00	.00	.00	1,000.00	.0%
10801	560080	VEH FUELS	1,733.01	3,000.00	3,000.00	1,266.86	.00	2,000.00	-33.3%
10801	560090	VEH SUPPLY	25,736.91	35,000.00	35,000.00	32,410.91	.00	38,500.00	10.0%
10801	560120	BOOKS/SUBS	.00	250.00	250.00	.00	.00	250.00	.0%
10801	580200	ADP SOFTWA	1,837.16	2,300.00	2,300.00	693.00	.00	2,300.00	.0%
10801	582090	SMALL EQ A	4,455.89	3,500.00	7,500.00	5,136.05	.00	4,000.00	14.3%
TOTAL VEHICLE & EQUIPMENT MA			126,892.91	150,191.00	156,191.00	105,516.82	.00	157,798.00	5.1%
10802	CENTRAL WAREHOUSE								
10802	511000	SALARY REG	35,688.33	35,457.00	35,457.00	25,114.95	.00	36,166.00	2.0%
10802	512000	SAL O-TIME	978.94	1,500.00	3,000.00	2,128.59	.00	3,300.00	120.0%
10802	521000	EMPLR FICA	2,216.40	2,292.00	2,292.00	1,684.31	.00	2,447.00	6.8%
10802	521100	EMPLR MEDI	518.37	536.00	536.00	393.91	.00	573.00	6.9%

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND	2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
10802 522100 RET VRS	425.23	2,507.00	2,507.00	1,775.65	.00	2,503.00	-.2%
10802 522400 H CARE CR	102.04	107.00	107.00	75.31	.00	113.00	5.6%
10802 524100 GLIFE VRS	404.78	422.00	422.00	298.86	.00	474.00	12.3%
10802 525000 DISAB INS	109.20	110.00	110.00	72.80	.00	110.00	.0%
10802 527000 WOKR COMP	30.85	36.00	36.00	15.13	.00	26.00	-27.8%
10802 527300 MEDI INS	7,419.12	7,420.00	7,420.00	4,946.08	.00	7,420.00	.0%
10802 527400 DENTAL INS	357.28	381.00	381.00	253.44	.00	381.00	.0%
10802 528200 EDUCATION	.00	250.00	250.00	.00	.00	250.00	.0%
10802 531300 PROF CONSL	2,635.65	3,000.00	5,500.00	4,307.51	.00	3,000.00	.0%
10802 533100 R/M	5,295.50	9,000.00	9,000.00	5,955.50	.00	9,000.00	.0%
10802 533200 M/SC	19.34	250.00	250.00	7.97	.00	250.00	.0%
10802 535000 PRINT/BIND	817.00	1,200.00	1,200.00	596.00	.00	1,200.00	.0%
10802 537100 UNIFORMS &	89.00	.00	.00	.00	.00	.00	.0%
10802 552100 POSTAL SER	78.66	150.00	150.00	.00	.00	150.00	.0%
10802 552200 MESSENGER	1,210.38	1,300.00	1,300.00	785.62	.00	1,300.00	.0%
10802 555400 TRAV CONVE	190.00	500.00	500.00	190.00	.00	500.00	.0%
10802 558420 SAFETY COM	19,894.19	25,000.00	23,500.00	9,097.25	.00	25,000.00	.0%
10802 558510 SMALL TOOL	.00	.00	5,000.00	4,747.26	.00	5,500.00	.0%
10802 560000 MATERIALS	104,209.26	190,000.00	189,335.06	102,825.83	.00	190,000.00	.0%
10802 560010 OFFICE SUP	1,748.05	1,800.00	1,800.00	993.06	.00	1,800.00	.0%
10802 560050 LAUNDRY, J	322.75	400.00	400.00	247.19	.00	400.00	.0%
10802 560140 OTHER OPER	.00	775.00	754.00	149.51	.00	775.00	.0%
10802 560220 CHEMICALS	35,073.38	32,000.00	32,000.00	22,913.01	.00	35,000.00	9.4%
10802 560240 LAB SUPPL	499.22	250.00	271.00	270.24	.00	250.00	.0%
10802 582090 SMALL EQ A	15,782.84	10,000.00	6,947.12	3,937.91	.00	6,000.00	-40.0%
10802 594300 MAT PROJ	896.35	10,000.00	10,000.00	184.55	.00	10,000.00	.0%
TOTAL CENTRAL WAREHOUSE	237,012.11	336,643.00	340,425.18	193,967.44	.00	343,888.00	2.2%
10803 HENRY COUNTY SERVICE CENTER							
10803 533110 R/M EQUIP	206.45	2,000.00	2,000.00	2,281.45	.00	3,500.00	75.0%
10803 533120 R/M BUILD	12,596.86	9,000.00	9,000.00	2,230.90	.00	9,000.00	.0%
10803 533210 M/SC EQUIP	3,380.00	4,000.00	4,000.00	3,380.00	.00	4,000.00	.0%
10803 533220 M/SC SFTWA	1,883.50	2,000.00	2,000.00	1,922.50	.00	2,000.00	.0%
10803 539080 CONTR CUST	2,736.00	6,000.00	.00	.00	.00	.00	-100.0%
10803 551100 ELECT SERV	23,395.31	24,000.00	24,000.00	14,812.85	.00	24,000.00	.0%
10803 551200 HEATN SERV	.00	500.00	500.00	.00	.00	500.00	.0%
10803 552300 TELECOMMUN	4,594.61	5,000.00	5,000.00	2,836.31	.00	5,000.00	.0%
10803 560070 R/M SUPPL	3,612.21	4,000.00	4,000.00	2,218.55	.00	4,000.00	.0%
10803 580300 EXISTING F	.00	8,000.00	26,500.00	24,090.80	.00	10,000.00	25.0%
TOTAL HENRY COUNTY SERVICE C	52,404.94	64,500.00	77,000.00	53,773.36	.00	62,000.00	-3.9%
10810 POOL EMPLOYEE BENEFITS							
10810 511000 SALARY REG	1,894.98	1,000.00	1,000.00	1,082.86	.00	1,400.00	40.0%

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA GENERAL FUND			2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
10810	519010	ACC LEAVE	.00	10,000.00	10,000.00	.00	.00	10,000.00	.0%
10810	521000	EMPLR FICA	117.49	682.00	682.00	67.14	.00	707.00	3.7%
10810	521100	EMPLR MEDI	27.49	160.00	160.00	15.72	.00	166.00	3.8%
10810	528000	OTHER BENE	12,733.00	13,000.00	13,000.00	13,000.00	.00	13,000.00	.0%
10810	531100	PROF HEALT	468.00	500.00	500.00	442.00	.00	500.00	.0%
TOTAL POOL EMPLOYEE BENEFITS			15,240.96	25,342.00	25,342.00	14,607.72	.00	25,773.00	1.7%
10900	CONTINGENCY RESERVE								
10900	599010	CONTINGENC	.00	.00	.00	.00	.00	35,000.00	.0%
TOTAL CONTINGENCY RESERVE			.00	.00	.00	.00	.00	35,000.00	.0%
TOTAL PSA GENERAL FUND			10,597,264.61	8,547,821.00	8,612,921.83	5,653,428.76	.00	8,302,543.00	-2.9%

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA CAPITAL FUND		2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
20101	ADMINISTRATION CAP PROJ							
20101	580050 MOTOR VEH	.00	32,000.00	32,000.00	31,967.62	.00	.00	-100.0%
20101	580300 EXISTING F	.00	.00	.00	.00	.00	65,000.00	.0%
20101	591300 R PRIN B	.00	3,136,844.00	3,136,844.00	.00	.00	3,408,019.00	8.6%
	TOTAL ADMINISTRATION CAP PRO	.00	3,168,844.00	3,168,844.00	31,967.62	.00	3,473,019.00	9.6%
20200	CONSTRUCTION & MAIN CAP PROJ							
20200	583000 PSA FIXED	74,931.75	70,000.00	70,000.00	69,997.50	.00	90,000.00	28.6%
20200	583013 TR METERS	307,503.00	350,000.00	366,289.00	332,353.00	.00	.00	-100.0%
20200	594310 EXP TR WIP	-382,434.75	.00	.00	.00	.00	.00	.0%
	TOTAL CONSTRUCTION & MAIN CA	.00	420,000.00	436,289.00	402,350.50	.00	90,000.00	-78.6%
20302	METER READING CAP PROJECTS							
20302	580050 MOTOR VEH	26,933.05	28,000.00	28,000.00	27,941.24	.00	.00	-100.0%
20302	583000 PSA FIXED	.00	10,000.00	10,000.00	.00	.00	10,000.00	.0%
20302	594310 EXP TR WIP	-26,933.05	.00	.00	.00	.00	.00	.0%
	TOTAL METER READING CAP PROJ	.00	38,000.00	38,000.00	27,941.24	.00	10,000.00	-73.7%
20401	WA-SW INFRAS MAINT/CAP PROJ							
20401	580050 MOTOR VEH	29,980.53	35,000.00	35,000.00	35,000.00	.00	59,000.00	68.6%
20401	583000 PSA FIXED	212,804.57	75,000.00	75,000.00	67,181.46	.00	.00	-100.0%
20401	594310 EXP TR WIP	-242,785.10	.00	.00	.00	.00	.00	.0%
	TOTAL WA-SW INFRAS MAINT/CAP	.00	110,000.00	110,000.00	102,181.46	.00	59,000.00	-46.4%
20499	WELL SYSTEM CAPITAL PROJECTS							
20499	531600 PROF OTHER	20,250.00	.00	.00	.00	.00	.00	.0%
20499	539200 CONTR CONS	.00	40,000.00	61,959.95	3,287.00	.00	.00	-100.0%
20499	594310 EXP TR WIP	-20,250.00	.00	.00	.00	.00	.00	.0%
	TOTAL WELL SYSTEM CAPITAL PR	.00	40,000.00	61,959.95	3,287.00	.00	.00	-100.0%
20501	INFO SERVICES CAPITAL PROJECTS							
20501	583006 COMPUTERS	9,331.35	9,800.00	9,800.00	8,771.07	.00	9,800.00	.0%
	TOTAL INFO SERVICES CAPITAL	9,331.35	9,800.00	9,800.00	8,771.07	.00	9,800.00	.0%
20601	ENG & MAPPING CAP PROJECTS							
20601	583000 PSA FIXED	.00	.00	20,500.00	.00	.00	.00	.0%

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA CAPITAL FUND	2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
TOTAL ENG & MAPPING CAP PROJ	.00	.00	20,500.00	.00	.00	.00	.0%
20701 KOEHLER CAPITAL PROJECTS							
20701 580330 OTH CAP PR	.00	.00	.00	.00	.00	63,000.00	.0%
20701 583000 PSA FIXED	.00	.00	126,000.00	5,800.00	.00	.00	.0%
TOTAL KOEHLER CAPITAL PROJEC	.00	.00	126,000.00	5,800.00	.00	63,000.00	.0%
20702 LOWER SMITH CAPITAL PROJECTS							
20702 531400 PROF ENG/A	.00	50,000.00	50,000.00	50,142.70	.00	.00	-100.0%
20702 580330 OTH CAP PR	.00	.00	34,500.00	.00	.00	.00	.0%
20702 583000 PSA FIXED	75,685.00	.00	85,815.00	74,800.00	.00	.00	.0%
20702 594310 EXP TR WIP	-75,685.00	.00	.00	.00	.00	.00	.0%
TOTAL LOWER SMITH CAPITAL PR	.00	50,000.00	170,315.00	124,942.70	.00	.00	-100.0%
20703 PHILPOTT MAINT / CAPITAL PROJ							
20703 531300 PROF CONSL	20,013.62	25,000.00	51,071.14	32,373.91	.00	.00	-100.0%
20703 533100 R/M	.00	.00	40,000.00	157,908.00	.00	.00	.0%
20703 580300 EXISTING F	.00	.00	17,659.00	17,659.00	.00	.00	.0%
20703 583000 PSA FIXED	3,398.64	.00	.00	.00	.00	.00	.0%
20703 583091 PH LAG CLN	113,465.96	.00	.00	.00	.00	.00	.0%
20703 583130 REPL EQUIP	.00	.00	.00	.00	.00	27,000.00	.0%
20703 594310 EXP TR WIP	-20,013.62	.00	.00	.00	.00	.00	.0%
TOTAL PHILPOTT MAINT / CAPIT	116,864.60	25,000.00	108,730.14	207,940.91	.00	27,000.00	8.0%
20708 BPS MAINT / CAPITAL PROJECTS							
20708 582010 MACH/EQ A	.00	.00	18,313.00	.00	.00	.00	.0%
20708 583129 RBPS EQUIP	15,116.00	.00	12,397.00	.00	.00	.00	.0%
TOTAL BPS MAINT / CAPITAL PR	15,116.00	.00	30,710.00	.00	.00	.00	.0%
20709 SLS MAINT / CAPITAL PROJECTS							
20709 580010 MACH/EQUIP	.00	.00	5,000.00	.00	.00	.00	.0%
20709 580330 OTH CAP PR	37,974.50	.00	.00	.00	.00	.00	.0%
20709 583000 PSA FIXED	8,187.90	.00	.00	.00	.00	27,000.00	.0%
20709 583128 RSLs EQUIP	.00	66,000.00	66,000.00	23,071.00	.00	.00	-100.0%
TOTAL SLS MAINT / CAPITAL PR	46,162.40	66,000.00	71,000.00	23,071.00	.00	27,000.00	-59.1%
20725 TREATMENT MAINT / CAPITAL PROJ							
20725 531400 PROF ENG/A	.00	30,000.00	30,000.00	.00	.00	.00	-100.0%

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA CAPITAL FUND	2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
20725 533160 RM WA TANK	71,236.20	76,000.00	76,000.00	75,038.11	.00	100,000.00	31.6%
20725 580050 MOTOR VEH	26,935.62	30,000.00	30,000.00	28,952.54	.00	.00	-100.0%
20725 580300 EXISTING F	99,231.00	.00	.00	.00	.00	.00	.0%
20725 583000 PSA FIXED	.00	.00	.00	.00	.00	25,000.00	.0%
20725 594310 EXP TR WIP	-26,935.62	.00	.00	.00	.00	.00	.0%
TOTAL TREATMENT MAINT / CAPI	170,467.20	136,000.00	136,000.00	103,990.65	.00	125,000.00	-8.1%
20730 PHILPOTT CAPITAL PROJ							
20730 531600 PROF OTHER	.00	500,000.00	500,000.00	.00	.00	.00	-100.0%
TOTAL PHILPOTT CAPITAL PROJ	.00	500,000.00	500,000.00	.00	.00	.00	-100.0%
208001 CONSTRUCTION PROJECTS OYE							
208001 539200 CONTR CONS	.00	.00	90,500.00	.00	.00	80,000.00	.0%
TOTAL CONSTRUCTION PROJECTS	.00	.00	90,500.00	.00	.00	80,000.00	.0%
208002 CONSTRUCTION PROJECTS EYE							
208002 539200 CONTR CONS	.00	80,000.00	80,000.00	9,995.00	.00	.00	-100.0%
TOTAL CONSTRUCTION PROJECTS	.00	80,000.00	80,000.00	9,995.00	.00	.00	-100.0%
20815 WATER LINE EXT PROJECT #1							
20815 531400 PROF ENG/A	63,500.00	.00	31,300.00	30,100.00	.00	.00	.0%
20815 531500 PROF LEGAL	.00	.00	10,400.00	17,500.00	.00	.00	.0%
20815 536000 ADVERTISIN	243.38	.00	3,656.62	2,453.46	.00	.00	.0%
20815 539200 CONTR CONS	.00	.00	1,275,756.00	1,275,756.00	.00	.00	.0%
20815 580320 PURCH ROW	19,579.32	.00	16,620.68	16,525.06	.00	.00	.0%
20815 594310 EXP TR WIP	-83,322.70	.00	.00	.00	.00	.00	.0%
20815 599010 CONTINGENC	.00	.00	65,544.00	1,640.00	.00	.00	.0%
TOTAL WATER LINE EXT PROJECT	.00	.00	1,403,277.30	1,343,974.52	.00	.00	.0%
20816 WATER LINE EXT PROJECT #2							
20816 531400 PROF ENG/A	810.00	.00	29,190.00	29,190.00	.00	.00	.0%
20816 531500 PROF LEGAL	.00	.00	15,000.00	17,500.00	.00	.00	.0%
20816 536000 ADVERTISIN	279.66	.00	220.34	776.79	.00	.00	.0%
20816 539200 CONTR CONS	.00	.00	1,287,643.00	1,287,643.00	.00	.00	.0%
20816 558410 PERMITS/FE	190.00	.00	3,410.00	2,660.00	.00	.00	.0%
20816 580320 PURCH ROW	2,637.00	.00	463.00	864.77	.00	.00	.0%
20816 594310 EXP TR WIP	-3,916.66	.00	.00	.00	.00	.00	.0%
20816 599010 CONTINGENC	.00	.00	53,657.00	.00	.00	.00	.0%
TOTAL WATER LINE EXT PROJECT	.00	.00	1,389,583.34	1,338,634.56	.00	.00	.0%
20830 CCBC WATER LINE PROJECT							
20830 531400 PROF ENG/A	131,235.00	.00	22,265.00	22,265.00	.00	.00	.0%

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HENRY COUNTY PSA - LIVE
NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

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PROJECTION: 20171 HENRY COUNTY PSA 2017 BUDGET

FOR PERIOD 13

ACCOUNTS FOR:

PSA CAPITAL FUND			2015 ACTUAL	2016 ORIG BUD	2016 REVISED BUD	2016 ACTUAL	2016 PROJECTION	2017 ADMIN	PCT CHANGE
20830	536000	ADVERTISIN	.00	.00	500.00	.00	.00	.00	.0%
20830	539200	CONTR CONS	.00	.00	2,513,500.00	.00	.00	.00	.0%
20830	558410	PERMITS/FE	21,600.00	.00	-14,100.00	2,700.00	.00	.00	.0%
20830	580980	CONST OTHR	.00	.00	25,000.00	.00	.00	.00	.0%
20830	594310	EXP TR WIP	-152,835.00	.00	.00	.00	.00	.00	.0%
20830	599010	CONTINGENC	.00	.00	130,000.00	.00	.00	.00	.0%
TOTAL CCBC WATER LINE PROJEC			.00	.00	2,677,165.00	24,965.00	.00	.00	.0%
20831	CCBC SEWER LINE PROJECT								
20831	580320	PURCH ROW	.00	.00	.00	17.54	.00	.00	.0%
TOTAL CCBC SEWER LINE PROJEC			.00	.00	.00	17.54	.00	.00	.0%
20840	SEWER IMPROVEMENT PROJECT								
20840	531400	PROF ENG/A	89,345.00	.00	29,000.00	29,000.00	.00	.00	.0%
20840	531500	PROF LEGAL	.00	.00	35,000.00	17,500.00	.00	.00	.0%
20840	531610	PROF INSP	.00	.00	80,000.00	84,000.00	.00	.00	.0%
20840	536000	ADVERTISIN	496.07	.00	3.93	1,230.97	.00	.00	.0%
20840	539200	CONTR CONS	.00	.00	1,943,915.00	2,032,566.50	.00	.00	.0%
20840	558410	PERMITS/FE	4,500.00	.00	1,460.00	.00	.00	.00	.0%
20840	580320	PURCH ROW	10,024.00	.00	16,776.00	2,103.53	.00	.00	.0%
20840	580980	CONST OTHR	.00	.00	85,000.00	13,495.00	.00	.00	.0%
20840	594310	EXP TR WIP	-104,365.07	.00	.00	.00	.00	.00	.0%
20840	599010	CONTINGENC	.00	.00	97,195.00	.00	.00	.00	.0%
TOTAL SEWER IMPROVEMENT PROJ			.00	.00	2,288,349.93	2,179,896.00	.00	.00	.0%
TOTAL PSA CAPITAL FUND			357,941.55	4,643,644.00	12,917,023.66	5,939,726.77	.00	3,963,819.00	-14.6%
GRAND TOTAL			10,955,206.16	13,191,465.00	21,529,945.49	11,593,155.53	.00	12,266,362.00	-7.0%

** END OF REPORT - Generated by Darrell Jones **

Henry County Public Service Authority



FY 2016 – 17
Capital Improvement Plan

**Capital Improvements Program
Fiscal Years 2016-17 through 2020-21**

Proj No	Department	Project Name	Total Cost	Expended To						Beyond 5 Years
				Date	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	
1	Const/Maint	Henry County Service Center Parking Lot Sealing and Re-striping	\$55,000			55,000				
2	Const/Maint	Single Axle Dump Trucks Replacement	\$95,000				95,000			
3	Const/Maint	One Ton Dump Bed Truck	\$93,000			46,000			47,000	
4	Const/Maint	Vehicle Replacement	\$179,000		59,000	30,000	30,000	30,000	30,000	
5	Const/Maint	Radio Read Meter Upgrade	\$1,260,000		90,000	330,000	420,000	420,000		
6	Const/Maint	Sewer Right of Way Clearing	\$100,000			100,000				
7	Const/Maint	Backhoe Replacement	\$240,000				120,000	120,000		
8	Const/Maint	Roof Replacement	\$65,000		65,000					
9	Const/Maint	22.5 Ton Equipment Trailer	\$17,000			17,000				
10	Engineering	Water System Rehab	\$815,000		80,000	175,000	125,000	125,000	85,000	225,000
11	Engineering	Water and Sewer Extension Program	\$1,200,000			300,000	300,000	300,000	300,000	
12	Engineering	Vehicle Replacement	\$32,000			32,000				
13	Engineering	Oak Level Water Line Extension to Monta Vista	\$750,000			750,000				
14	Engineering	Philpott Water Storage Tank (Goose Point Road)	\$750,000			750,000				
15	Engineering	Southwestern Henry County Water Supply	\$2,000,000			2,000,000				
16	Engineering	Villa Heights Sanitary Sewer Rehabilitation	\$1,500,000			1,500,000				

Proj No	Department	Project Name	Total Cost	Expended To						Beyond 5 Years
				Date	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	
17	Engineering	Fieldale Sanitary Sewer Rehabilitation	\$2,041,277	1,041,277			1,000,000			
18	Information Services	PC Replacement	\$98,000		9,800	9,800	9,800	9,800	9,800	49,000
19	Information Services	MUNIS Upgrade	\$82,000			41,000				41,000
20	Meter Reading	Handheld Upgrade	\$20,000		10,000	10,000				
21	Meter Reading	Vehicle Replacement	\$58,000					29,000	29,000	
22	Special Project	Vehicle Replacement	\$37,000					37,000		
23	Treatment	Building Infrastructure	\$172,000			90,000	22,000	60,000		
24	Treatment	Water Storage Tanks - Rep/Main	\$620,000		100,000	130,000	130,000	130,000	130,000	
25	Treatment	Generators	\$210,000			90,000	60,000	60,000		
26	Treatment	Vehicle Replacement	\$425,000			110,000	215,000	35,000	35,000	30,000
27	Treatment	Valves, Grinders, Pumps, VFDs & Other Process Equipment	\$425,000		117,000	110,000	33,000	145,000	20,000	
28	Treatment	Sludge Removal	\$300,000			150,000				150,000
29	Treatment	Leak Detection Equipment	\$50,000		25,000	25,000				
		TOTAL	\$13,689,277	\$1,041,277	\$555,800	\$6,850,800	\$2,559,800	\$1,500,800	\$685,800	\$495,000

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
1	Const/Maint	Henry County Service Center Parking Lot Sealing and Re-striping
PROJECT TYPE	REPLACEMENT	<input type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$55,000.00		\$55,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$55,000.00				

<p>DESCRIPTION / OBJECTIVES</p> <p>Asphalt areas at the Henry County Service Center require sealing and re-striping.</p>	<p>GRAPHIC</p> <p>Parking lot hasn't been sealed since asphalt overlay in 2009.</p> <p>PSA and Henry County may consider sharing in this expense.</p>
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<p>PROJECT STATUS COMMENTS</p>	<p>RECOMMENDED SOURCE OF FUNDING</p>
	<p>IMPACT ON ANNUAL OPERATION COSTS</p>

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
2	Const/Maint	Single Axle Dump Trucks Replacement
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$95,000.00		\$95,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
		\$95,000.00			

DESCRIPTION / OBJECTIVES

FY 18/19 Single Axle Dump Truck to replace Truck #67

GRAPHIC

Single Axle dump truck #67 has been in PSA inventory since 1990. The truck has in excess of 65k miles on it and is reaching the end of its serviceable life.

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
3	Const/Maint	One Ton Dump Bed Truck
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$93,000.00		\$93,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$46,000.00			\$47,000.00	

DESCRIPTION / OBJECTIVES

A new 1-ton dump bed truck is needed to replace aging and/or underpowered vehicles currently in service.

GRAPHIC

The two 1-Ton dump trucks currently in service are in need of replacing with one vehicle. Truck #21 is a 1989 Chevrolet 3500 series truck with ~78,500 miles. Truck #29 is a 2000 Chevrolet 3500 series truck with ~12,000 miles. This truck is rarely used because it is underpowered and has a weak electric lift dump bed.

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
4	Const/Maint	Vehicle Replacement
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$179,000.00		\$179,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
\$59,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	

DESCRIPTION / OBJECTIVES

The purpose of this capital expenditure will be to replace existing pickups in the Construction and Maintenance fleet, one per fiscal year. These trucks will need to be heavy duty with four-wheel drive.

FY 16/17:

Truck #11 and Truck #48 are both quickly approaching the end of their service lives. PSA mechanic recommended that we replace #11 with a ¾ ton truck with service bed (\$32,000.00) and #48 with a ½ ton truck (\$27,000).

GRAPHIC

Vehicles to be replaced:

- Vehicle #11 2010 Ford 150,000 miles
- Vehicle #48 2010 Ford 160,000 miles
- Vehicle #16 1996 Chev. 164,358 miles
- Vehicle #99 1994 Chev. 206,531 miles
- Vehicle #96 1994 Chev. 158,683 miles
- Vehicle #45 1993 Chev. 133,340 miles
- Vehicle #24 1999 Ford 262,195 miles

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
5	Const/Maint	Radio Read Meter Upgrade
PROJECT TYPE	REPLACEMENT	<input type="checkbox"/>
	NEW	<input checked="" type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$1,260,000.00		\$1,260,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
\$90,000.00	\$330,000.00	\$420,000.00	\$420,000.00		

DESCRIPTION / OBJECTIVES

Currently, there are 13,322 water meters throughout the water system, of which 2,223 are radio read. Due to the benefits of a radio system, it's recommend that the remaining 11,099 touch read meters be converted to radio read.

FY 16/17:

Routes 5 and 22 (partial) - 713 Meters

GRAPHIC

FY 16/17 713 meters \$90,000
 FY 17/18 2,300 meters \$330,000
 FY 18/19 3,000 meters \$420,000
 FY 19/20 3,000 meters \$420,000

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER <input type="text" value="6"/>	DEPARTMENT <input type="text" value="Const/Maint"/>	PROJECT TITLE <input type="text" value="Sewer Right of Way Clearing"/>
PROJECT TYPE	REPLACEMENT <input type="checkbox"/>	
	NEW <input checked="" type="checkbox"/>	

TOTAL PROJECT COST <input type="text" value="\$100,000.00"/>	EXPENDITURES TO DATE <input type="text"/>	REMAINING BALANCE <input type="text" value="\$100,000.00"/>
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RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
<input type="text"/>	<input type="text" value="\$100,000.00"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

DESCRIPTION / OBJECTIVES

Purchase compact track loader and mulching equipment for our crews to clear sewer right-of-ways for general access and maintenance.

Equipment can also be used for small water and sewer maintenance jobs.

GRAPHIC

Sewer ROW's have not been adequately maintained over the years. We need to begin a program of regular maintenance to get these lines accessible for maintenance purposes.

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
7	Const/Maint	Backhoe Replacement
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$240,000.00		\$240,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
		\$120,000.00	\$120,000.00		

<p>DESCRIPTION / OBJECTIVES</p> <p>The purpose of this capital expenditure will be to replace 2 existing rubber tire backhoes.</p>	<p>GRAPHIC</p> <p>Existing JCB backhoes (2) over 20 years old with recurring mechanical issues.</p> <p>If the mini-excavator purchased in FY 15/16 is as productive as expected, FY 19/20 expenditure can be reduced to \$75,000.</p>
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<p>PROJECT STATUS COMMENTS</p>	<p>RECOMMENDED SOURCE OF FUNDING</p> <p>PSA General Fund</p> <p>IMPACT ON ANNUAL OPERATION COSTS</p>
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**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
8	Const/Maint	Roof Replacement
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$65,000.00		\$65,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
\$65,000.00					

DESCRIPTION / OBJECTIVES

The purpose of this capital expenditure will be to replace the existing roof on the Henry County Service Center "Cooling Shed".

GRAPHIC

Existing roof age is undetermined and is beginning to fail. Roof must be replaced in order to protect both the building and equipment stored therein. Roof has required two separate repairs in 2015, totaling \$6,000. Bassett Furniture fire of 2012 on Fairystone Park Hwy caused tremendous damage to the portion of the roof closest to that facility.

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
9	Const/Maint	22.5 Ton Equipment Trailer
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$17,000.00		\$17,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$17,000.00				

DESCRIPTION / OBJECTIVES

Replace old equipment trailer.

GRAPHIC

Current equipment trailers are aging and becoming less safe to operate as air lines, frames, and brake systems deteriorate with age. The older trailers in the fleet are around 20 years old with the exception of one newer trailer in stock.

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER <input type="text" value="10"/>	DEPARTMENT <input type="text" value="Engineering"/>	PROJECT TITLE <input type="text" value="Water System Rehab"/>
PROJECT TYPE	REPLACEMENT <input checked="" type="checkbox"/>	
	NEW <input type="checkbox"/>	

TOTAL PROJECT COST <input type="text" value="\$815,000.00"/>	EXPENDITURES TO DATE <input type="text" value=""/>	REMAINING BALANCE <input type="text" value="\$815,000.00"/>
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RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
<input type="text" value="\$80,000.00"/>	<input type="text" value="\$175,000.00"/>	<input type="text" value="\$125,000.00"/>	<input type="text" value="\$125,000.00"/>	<input type="text" value="\$85,000.00"/>	<input type="text" value="\$225,000.00"/>

DESCRIPTION / OBJECTIVES

Rehabilitate water lines throughout the HCPSA water system that have caused continuous maintenance issues.
Virginia Ave and Eastview Drive was funded in FY15/ 16
Martin Road and Haley Street are scheduled for FY16/17

GRAPHIC

Martin Road	\$45,000
Haley Street	\$35,000
US 220 North	\$175,000
Turner Ashby Road PH I	\$125,000
Turner Ashby Road PH II	\$125,000
Homewood Drive	\$85,000
Vista View Lane	\$225,000

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
11	Engineering	Water and Sewer Extension Program
PROJECT TYPE	REPLACEMENT	<input type="checkbox"/>
	NEW	<input checked="" type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$1,200,000.00		\$1,200,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$300,000.00	\$300,000.00	\$300,000.00	\$300,000.00	

DESCRIPTION / OBJECTIVES	GRAPHIC
<p>Address water and sewer extension requests throughout the PSA service area. Staff is currently reviewing criteria for evaluating feasibility of extension requests.</p>	

PROJECT STATUS COMMENTS	RECOMMENDED SOURCE OF FUNDING
	PSA General Fund
	IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
12	Engineering	Vehicle Replacement
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$32,000.00		\$32,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$32,000.00				

DESCRIPTION / OBJECTIVES

The purpose of this capital expenditure will be to replace an existing 2007 Ford Expedition used by the Survey Crew.

GRAPHIC

Vehicle #86 2007 Ford Expedition 110,000 miles.

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
13	Engineering	Oak Level Water Line Extension to Monta Vista
PROJECT TYPE	REPLACEMENT	<input type="checkbox"/>
	NEW	<input checked="" type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$750,000.00		\$750,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$750,000.00				

DESCRIPTION / OBJECTIVES

Extend water service from Oak Level to Monta Vista
 Installation of new water line along Reed Creek Drive from Oak Level to Monta Vista
 Take Reed Creek well system off-line
 Temporary boost station at Monta Vista converts to pressure reducing vault
 Fire protection throughout project area
 Future water extensions
 Improve water quality
 Redundant water supply to Coffman BPS

GRAPHIC

A temporary booster pump station was installed in 2002 in order to take Monta Vista well system off-line.
 VDH approved plan with the stipulation that either PSA connect Monta Vista to Oak Level system or construct permanent pump station.
 Submit VDH construction application April 2016 for FY 16/17 funding cycle.

PROJECT STATUS COMMENTS

- Temporary BPS installed
- Monta Vista wells abandoned

RECOMMENDED SOURCE OF FUNDING

Philpott Expansion Debt

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
14	Engineering	Philpott Water Storage Tank (Goose Point Road)
PROJECT TYPE	REPLACEMENT	<input type="checkbox"/>
	NEW	<input checked="" type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$750,000.00		\$750,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$750,000.00				

<p>DESCRIPTION / OBJECTIVES</p> <p>Construct tank at Goose Point Road</p> <p>Allow greater flexibility in operations of plant and booster pump stations in turn reducing operating costs</p> <p>Prepare for future regulatory issues concerning chlorine contact time</p> <p>Provide effective water storage for the 57 west system</p> <p>Put in place water extension along Preston Road to help serve the CCBC better.</p>	<p>GRAPHIC</p> <p>We are of the opinion, regulatory issues may not come about within the next five years but definitely within the next 10 years.</p> <p>Tank would allow the 57 W tank and Stones Dairy BPS to be taken off-line.</p> <p>Tank project part of the Philpott Expansion</p>
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<p>PROJECT STATUS COMMENTS</p>	<p>RECOMMENDED SOURCE OF FUNDING</p> <p>Philpott Expansion Debt</p> <p>IMPACT ON ANNUAL OPERATION COSTS</p>
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**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
15	Engineering	Southwestern Henry County Water Supply
PROJECT TYPE	REPLACEMENT	<input type="checkbox"/>
	NEW	<input checked="" type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$2,000,000.00		\$2,000,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$2,000,000.00				

DESCRIPTION / OBJECTIVES

The development of CCBC will demand more water than the booster pump stations along Carver Road can deliver. By extending the water line from Sanville to Preston, additional water can be transferred from the new Philpott tank to the Chestnut Knob tank. This will meet future demand in the region including the CCBC.

A section of this project, Blackberry Road to Pleasant Grove, is being completed by June 2016 and funded by VDH.

GRAPHIC

This project would eliminate three existing well systems.

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

Philpott Expansion Debt

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
16	Engineering	Villa Heights Sanitary Sewer Rehabilitation
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$1,500,000.00		\$1,500,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$1,500,000.00				

DESCRIPTION / OBJECTIVES

Total replacement of sanitary sewer system throughout Villa Heights

Eliminate heavy inflow and infiltration
Reduce maintenance calls
Improve environmental issues

This area may qualify for a DHCD grant to rehabilitate the existing sewer system. DHCD funds are only available to serve a majority of low-to-moderate income residents. Application must be submitted by Henry County.

GRAPHIC

I&I detected through high flow numbers at the City's metering station

Project identified in the past as next in line to Fieldale sewer rehabilitation

Approximately 275 existing water and sewer customers

Water system upgraded in late 80s

Project may be eligible for DEQ funding.

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

General Fund/DEQ

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
17	Engineering	Fieldale Sanitary Sewer Rehabilitation
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$2,041,277.00	\$1,041,277.00	\$1,000,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
		\$1,000,000.00			

DESCRIPTION / OBJECTIVES

Rehabilitate existing sanitary sewer lines and service laterals. This will improve I & I condition throughout project area.

This area may qualify for a DHCD grant to rehabilitate the existing sewer system. DHCD funds are only available to serve a majority of low-to-moderate income residents. Application must be submitted by Henry County.

GRAPHIC

Approximately ½ project complete

Any remaining funds in year 18/19 may help to expand project area to northern part of Fieldale

Phase III-B \$168,000

Phase IV-A \$180,000

Phase IV-B \$264,000

Phase V \$388,000

PROJECT STATUS COMMENTS

Phases I, II, III-A, and III-C complete

RECOMMENDED SOURCE OF FUNDING

General Fund/DEQ

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
18	Information Services	PC Replacement
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$98,000.00		\$98,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
\$9,800.00	\$9,800.00	\$9,800.00	\$9,800.00	\$9,800.00	\$49,000.00

DESCRIPTION / OBJECTIVES

To support the PSA's strategic growth and individual department business objectives through the effective use of information technology.

To reduce the overall cost of technology through system integration.

To provide advice and support in the implementation of technical solutions throughout the PSA County.

To deliver services that meets the support needs of PSA County computer system and users.

To automate the organization's use of internal information to ensure that data is organized and shared in a manner that adds value and enhances productivity.

To maintain a reliable and secure communications infrastructure with the capacity to address future growth.

To define and support PSA and County technology standards.

GRAPHIC

FY'17 funding will be used to replace 7 computers (5-desktops and 2-laptops) in Safety, Engineering, and Treatment.

The estimated cost is \$1,400 /each.

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
19	Information Services	MUNIS Upgrade
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$82,000.00		\$82,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$41,000.00				\$41,000.00

DESCRIPTION / OBJECTIVES

Henry County PSA uses the MUNIS financial management system for all accounting purposes, including A/P, A/R, billing & collection, P/R, G/L, etc. While we pay an annual fee to maintain support and receive continued upgrades of the system, we must purchase new modules that we deem useful.

Our current utility billing module ("UB Classic") is being phased out and will need to be replaced with the Tyler CIS module, which will include greater support for such technology as Radio Read meters.

GRAPHIC

CIS Module (including conversion, training & implementation) - \$41,000

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
20	Meter Reading	Handheld Upgrade
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$20,000.00		\$20,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
\$10,000.00	\$10,000.00				

DESCRIPTION / OBJECTIVES

We have been notified that as of January 2015, parts will no longer be manufactured to repair our existing handheld meter reading units due to the age of the model we currently use. HD Supply reported to us they will continue to repair these current units for existing customers until the existing inventory of supply parts cease to be available.

Due to the age and risk of our existing units (2007), coupled with the fact we will no longer be able to have them serviced, we are requesting to upgrade to the newer model. The newer models would also enable compatibility with the new radio read meters as they are installed and put into service.

The project cost above of \$20,000 covers the purchase of six handheld units and stands.

GRAPHIC

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
21	Meter Reading	Vehicle Replacement
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$58,000.00		\$58,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
			\$29,000.00	\$29,000.00	

DESCRIPTION / OBJECTIVES

Currently, there are three vehicles used by the meter readers and each has been replaced in the last three budget years. They also have two additional older vehicles, a 2008 with 156,045 miles and a 2009 with 111,889 miles. Both are used as backups and shared with the shop as needed.

Based on the average yearly mileage and usage of these vehicles, an additional replacement cycle for vehicles should start again around FY20.

GRAPHIC

Current Vehicles:

- 2013 Toyota Tacoma - 42,486 miles
- 2014 Nissan Frontier - 33,748 miles
- 2016 Nissan Frontier - 3,238 miles

Backups:

- 2008 Ford Ranger - 156,045 miles
- 2009 Ford Ranger - 111,889 miles

* Mileage as of January 21, 2016>

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
22	Special Project	Vehicle Replacement
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$37,000.00		\$37,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
			\$37,000.00		

DESCRIPTION / OBJECTIVES

Vehicle replacement assigned to the PSA Special Projects manager.

The vehicle is necessary to carry out the responsibilities and tasks of the Special Projects Manager, including managing the County's Refuse Department.

GRAPHIC

Current Vehicle – 2015 F250 4-door Truck, condition - excellent.

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

Routine Vehicle Maintenance

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
23	Treatment	Building Infrastructure
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$172,000.00		\$172,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$90,000.00	\$22,000.00	\$60,000.00		

DESCRIPTION / OBJECTIVES

This request is for periodic and ongoing replacement of the Treatment Division building infrastructure and related equipment.

FY18 \$30,000 Replace Doors Philpott Chlorine Room
 \$60,000 Paint Philpott Pipe Gallery and Storage

FY19 \$22,000 Dehumidifier Philpott Pipe Gallery

FY20 \$60,000 Painting Reed Creek, Kings Mountain SLS and Philpott, LSR Koehler Breezeways

GRAPHIC

Facility & Equipment	Year
Lower Smith River WWTP	1990
Main Control Building	1990
Heat Pump	1990
Roof	1990
Press Building	1990
Roof	1990
Chlorine Building & Breezeway	1990
Roof	1990
Pretreatment Building	1990
Roof	1990
Dehumidifier	1995
Philpott Water Plant & Breezeway	1984
Heat Pump	1984
Roof	2005
Dehumidifier	1984
Koehler WWTP	1975
Main Control Building	1975
Roof	2013
HVAC	2013
Press Building	1975

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
24	Treatment	Water Storage Tanks - Rep/Main
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$620,000.00		\$620,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
\$100,000.00	\$130,000.00	\$130,000.00	\$130,000.00	\$130,000.00	

DESCRIPTION / OBJECTIVES

FY17 \$85,000 USI Contract
\$15,000 Ferndale Concrete Tank Evaluation

FY18 \$130,000 USI Contract

FY19 \$130,000 USI Contract

FY20 \$130,000 USI Contract

*USI (Utility Services, Inc.)

GRAPHIC

Tank	Year
Pine Valley Tank #1 (USI)	2006
Pine Valley Tank #2 (USI)	2006
City View (USI)	2008
Axton Tank (USI)	2010
Chatmoss Tank #1 (USI)	2012
Chatmoss Tank #2 (USI)	2012
Ferndale Tank #1 2014	Flushed/Disinfected
Ferndale Tank #2 2014	Flushed/Disinfected
Oak Level Tank 2017	Need Flush/Disinfect
Soapstone Tank	Flushed & Disinfected

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
25	Treatment	Generators
PROJECT TYPE	REPLACEMENT	<input type="checkbox"/>
	NEW	<input checked="" type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$210,000.00		\$210,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$90,000.00	\$60,000.00	\$60,000.00		

<p>DESCRIPTION / OBJECTIVES</p> <p>FY18 \$90,000 Generator for Oak Level BPS</p> <p>FY19 \$60,000 Generator for 10th Street BPS</p> <p>FY20 \$60,000 Generator for Sherwood Forest BPS</p>	<p>GRAPHIC</p> <p>Stand-by power generators are critical to ensure reliable water supply to our customers during times of power outages. This will help ensure that the PSA meets VDH water pressure fire demand regulations during extended power failures within our service areas.</p>
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<p>PROJECT STATUS COMMENTS</p>	<p>RECOMMENDED SOURCE OF FUNDING</p> <p>PSA General Fund</p> <p>IMPACT ON ANNUAL OPERATION COSTS</p>
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**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
26	Treatment	Vehicle Replacement
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$425,000.00		\$425,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$110,000.00	\$215,000.00	\$35,000.00	\$35,000.00	\$30,000.00

DESCRIPTION / OBJECTIVES

This request is for the periodic replacement of Treatment Division vehicles as necessary.

FY18 \$80,000 Ford Service Truck #54 replacement

FY19 \$215,000 Crane Truck if necessary

FY20 \$35,000 Ford F250 #55 LSR Operations

FY21 \$35,000 Ford F150 #59 LSR Operations

GRAPHIC

Current Vehicle & PSA#	Condition	Miles
Treatment Maintenance		
88 Ford Crane Truck #71	Poor	
14,765		
12 Chevy Silverado #113	Excellent	37,655
97 Ford Service Truck #54	Fair	58,249
07 Ford Van Electrical #10	Good	86,586
10 Ford F150 #64	Good	
76,938		
10 John Deere Tractor #147	Good	
Philpott		
16 Nissan Frontier	Excellent	1,232
14 Ford F150 #131	Excellent	17,941
09 Ford F150 #37	Fair	
157,513		
LSR		
15 Ford Explorer #143	Excellent	9,200
06 Ford F250 #55	Fair	
113,499		
10 Ford F150 #59	Good	73,530
11 Nissan Frontier #68	Good	57,787

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
27	Treatment	Valves, Grinders, Pumps, VFDs & Other Process Equipment
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$425,000.00		\$425,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
\$117,000.00	\$110,000.00	\$33,000.00	\$145,000.00	\$20,000.00	

DESCRIPTION / OBJECTIVES

FY17 \$28,000 Koehler Grinder Blades
 \$35,000 Koehler Transfer Pump
 \$12,000 Rangely Pump Rebuild
 \$15,000 Reed Creek Pump Rebuild
 \$27,000 Philpott Raw Water Telemetry Replacement

FY18 \$20,000 Koehler Grinder Rebuild
 \$80,000 LSR New Flygt Pump
 \$10,000 Koehler VFD PM Service

FY19 \$18,000 LSR Grinder Rebuild
 \$15,000 LSR VFD PM Service

FY20 \$80,000 Revco SLS Grinder
 \$15,000 Grinder Rebuild
 \$50,000 Reed Creek SLS Modifications

FY21 \$20,000 Leatherwood Grinder Rebuild

GRAPHIC

The pumping facilities require periodic pump, VFD, valve, grinder and other process equipment maintenance or replacement to continue efficient and effective operation.

LSR WWTP	Rangeley SLS
Koehler WWTP	Revco SLS
Philpott WFP	Antioch SLS
Philpott Raw BPS	Reed Creek SLS
57W BPS	Kings Mt. SLS
Carver #1 BPS	
Carver #2 BPS	
Coffman BPS	
Sandy Level BPS	
Oak Level BPS	
10th Street BPS	
Sherwood BPS	
Stones Dairy BPS	
Leatherwood SLS	
Eastwood SLS	
Edgewood SLS	
North Basset SLS	
Carver SLS	

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER	DEPARTMENT	PROJECT TITLE
28	Treatment	Sludge Removal
PROJECT TYPE	REPLACEMENT	<input checked="" type="checkbox"/>
	NEW	<input type="checkbox"/>

TOTAL PROJECT COST	EXPENDITURES TO DATE	REMAINING BALANCE
\$300,000.00		\$300,000.00

RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
	\$150,000.00				\$150,000.00

DESCRIPTION / OBJECTIVES

FY18 \$150,000 LSR & Koehler Sludge Removal

GRAPHIC

The Lower Smith River & Koehler wastewater and flow equalization facility accumulates solids over time and requires periodic sludge removal. In particular, the LSR WWTP head works facility is operating drastically under capacity and inherently solids settle out and build up in the chambers more frequently. This can cause severe problems with the pumps, valves and lines.

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

PSA General Fund

IMPACT ON ANNUAL OPERATION COSTS

**HENRY COUNTY PUBLIC SERVICE AUTHORITY
5-YEAR DETAILED CAPITAL EXPENDITURE PROJECT FORM**

PROJECT NUMBER <input type="text" value="29"/>	DEPARTMENT <input type="text" value="Treatment"/>	PROJECT TITLE <input type="text" value="Leak Detection Equipment"/>
PROJECT TYPE	REPLACEMENT <input checked="" type="checkbox"/>	
	NEW <input type="checkbox"/>	

TOTAL PROJECT COST <input type="text" value="\$50,000.00"/>	EXPENDITURES TO DATE <input type="text"/>	REMAINING BALANCE <input type="text" value="\$50,000.00"/>
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RECOMMENDED FOR FIVE-YEAR PERIOD

16/17	17/18	18/19	19/20	20/21	OVER 5 YEARS
<input type="text" value="\$25,000.00"/>	<input type="text" value="\$25,000.00"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

DESCRIPTION / OBJECTIVES

FY17 \$50,000 Leak detection equipment

GRAPHIC

Leak detection equipment is being requested as part of a water loss management program. The program would include a combination of Philpott and PSA Shop staff that would utilize this equipment to identify unknown and known areas of water leaks to help increase the efficiency of the water system.

PROJECT STATUS COMMENTS

RECOMMENDED SOURCE OF FUNDING

IMPACT ON ANNUAL OPERATION COSTS