

## Food and Nutrition

### Program Overview

The Food and Nutrition Department manages all aspects of the Food Service Fund. The Department's primary purpose is to support the educational process and community through the provision of convenient, economical, and healthy meals for students. The Department manages the following federal and state funded Child Nutrition Programs:

- National School Lunch Program – In FY 2017, 3,301,809 lunches were served to HCPS students, an increase of 5,924 over the previous year. The menu is consistently audited under state and federal nutritional guidelines and found to be in accordance with such. HCPS continues to be among the lowest priced school meals in the State of Maryland, reflecting sound financial management and excellent cost controls
- School Breakfast Program – Breakfast is offered in every school, every day. In FY 2017, 1,488,108 breakfasts were served, a decrease of 29,595 from the previous year. The small decrease was primarily due to the loss of a classroom breakfast site
- After School Snack Program – Offered in conjunction with education programs in selected sites, this program serves approximately 700 nutritional snacks per day in support of these programs
- Maryland Meals for Achievement Program – Supported by State funds, this program provides free breakfast, served in the classroom at twelve schools, nine elementary and three middle schools. Over 6,200 students receive this meal daily, but the program is limited by available funding. By beginning the day with a healthy breakfast, the program has effectively reduced school nurse visits and improved attendance and student achievement
- USDA Commodity Food Program – Provided 14% of food expenditures for FY 2017, including fresh cut apples, raisins and many other items
- Summer Food Service Program – Operates in conjunction with education programs and community supported programs over the summer, serving over 1,000 meals per day
- Child and Adult Care Food Program (CACFP) was introduced last year at several schools serving dinners to after-school programs
- Free and Reduced Meal Application (FARMA) Program – Program is monitored by the USDA as part of the National School Lunch Program. Meal benefit applications are reviewed and benefits determined by the Food & Nutrition Department. This data provides great value to HCPS as it is used to determine funding levels and allocations in certain programs

### Board of Education Goals – FY 2019

- Board Goal 1: Prepare every student for success in postsecondary education and career
- Board Goal 2: Engage families and the community to be partners in the education of our students
- Board Goal 3: Hire and support highly effective staff who are committed to building their own professional capacity in order to increase student achievement
- Board Goal 4: Provide safe, secure, and healthy learning environments that are conducive to effective teaching and learning, creativity and innovation

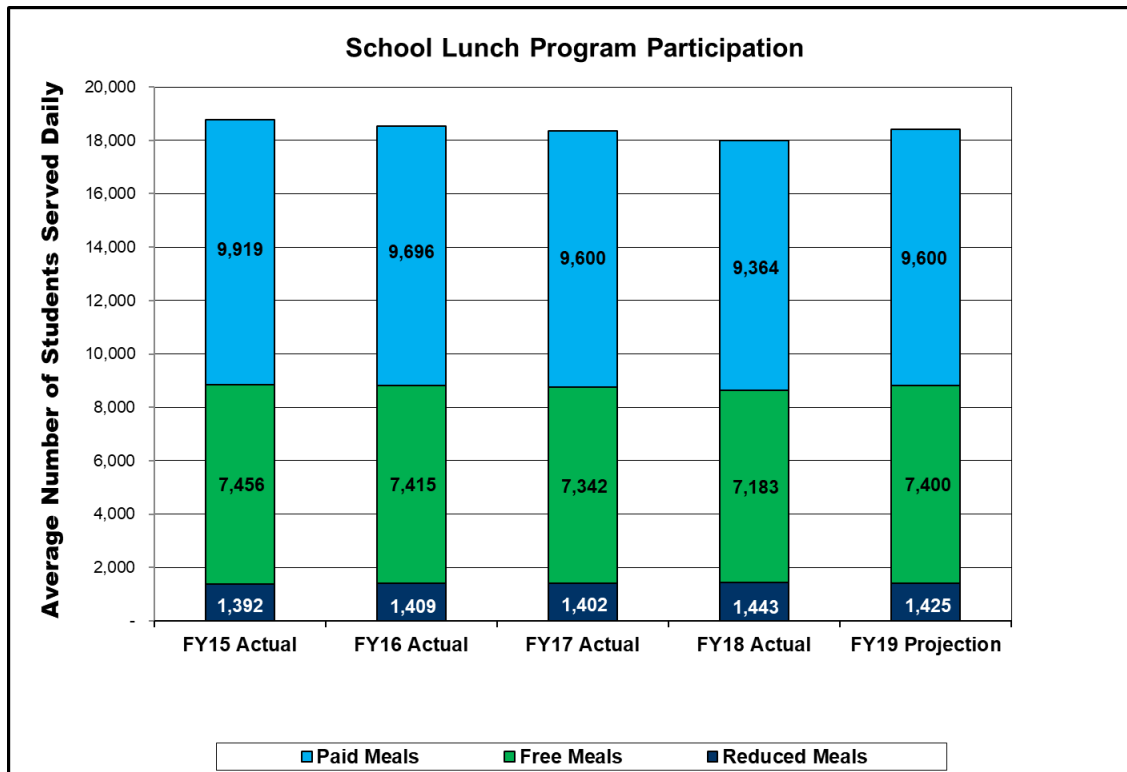
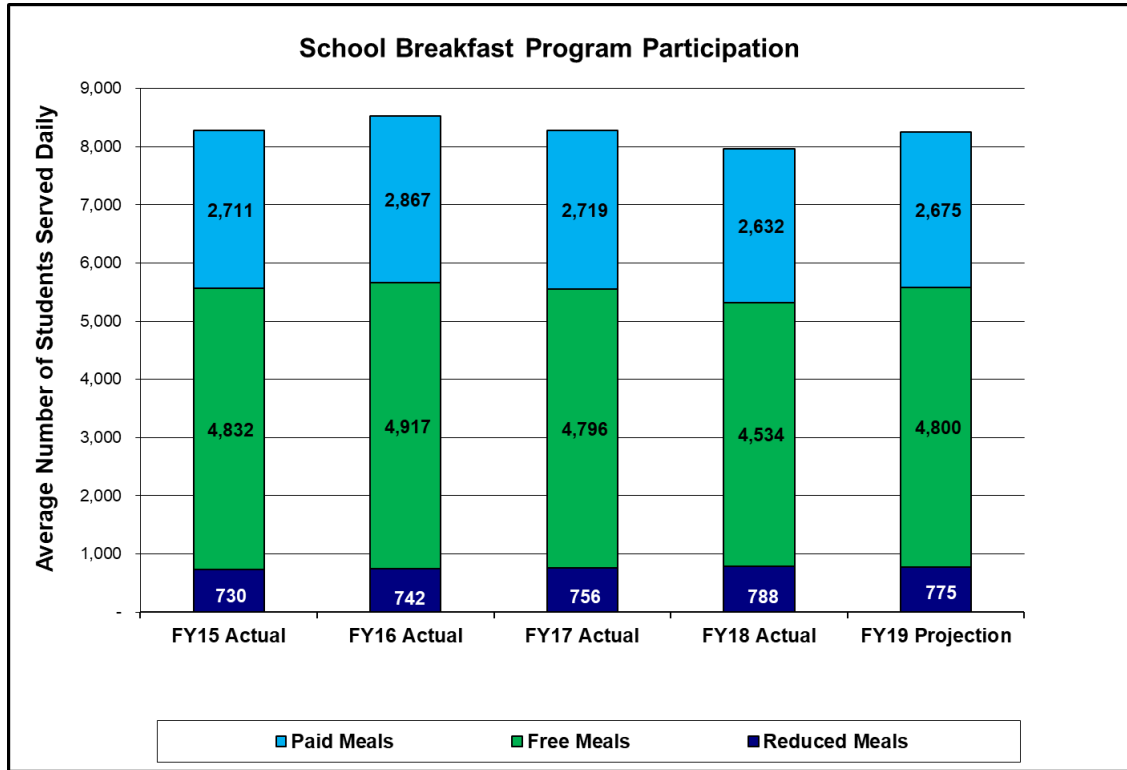
### Departmental Objectives – FY 2019

- Through sound financial management, continue to work on a breakeven status (Board Goal 4)
- Distinguish program as a resource of nutrition information and an asset to HCPS by increasing the presence in schools through nutrition outreach and meal participation (Board Goal 4)

### Accomplishments – FY 2017

- Program operated at a level just below the breakeven mark and invested over \$200,000 into new and replacement equipment to keep kitchens operating effectively and efficiently (Board Goal 4)
- Had three staff members present educational sessions at the School Nutrition Association National Convention thereby increasing professional development opportunities (Board Goal 4)
- Expanded Supper Program in several sites under the Child and Adult Care Feeding Program (CACFP) to meet the needs of the community (Board Goal 4)

During FY 2019, the Food and Nutrition Program projects to sell 26,675 meals each school day or nearly 5 million meals over the school year. The average number of students served breakfast and lunch daily is provided in the following charts:



### Positions

Although the Food and Nutrition Department operates under an independent, separate enterprise fund, Food Service employees are HCPS employees and are an integral part of providing a safe and secure learning environment for all students and staff. The chart below summarizes the FY19 budgeted positions.

<b>Harford County Public Schools Food and Nutrition Positions</b>						
<b>POSITION</b>	<b>Budget FY2015</b>	<b>Budget FY2016</b>	<b>Budget FY2017</b>	<b>Budget FY2018</b>	<b>FY18-19 Change</b>	<b>Budget FY2019</b>
Food Service Worker	230	230	230	230	-	230
FS Warehouse & Mechanics	7	7	7	7	-	7
Managers	15	15	15	15	-	15
Supervisor	1	1	1	1	-	1
Assistant Supervisor	2	2	2	2	-	2
Specialist	3	3	3	3	-	3
Account Clerk	3.5	3.5	3.5	3.5	-	3.5
Clerical	1	1	1	1	-	1
Dietician	1	1	1	1	-	1
<b>Total Food and Nutrition Budgeted Positions</b>	<b>263.5</b>	<b>263.5</b>	<b>263.5</b>	<b>263.5</b>	<b>-</b>	<b>263.5</b>

### Revenues

Food Services collects revenue from several sources, including student and staff payments and reimbursements from the State and Federal governments. The following table details the actual revenue from FY 2016 to FY 2018 and the budgeted revenue for FY 2018 and FY 2019.

<b>Harford County Public Schools Food and Nutrition Revenue</b>										
	<b>Actual FY16</b>		<b>Actual FY17</b>		<b>Actual FY18</b>		<b>Budget FY18</b>		<b>Budget FY19</b>	
<b>Student Payments</b>	<b>\$ 7,141,875</b>	<b>42.3%</b>	<b>\$ 7,122,890</b>	<b>41.7%</b>	<b>\$ 7,407,284</b>	<b>42.7%</b>	<b>\$ 7,144,225</b>	<b>41.7%</b>	<b>\$ 7,287,110</b>	<b>41.4%</b>
<b>State Sources:</b>										
Reimbursement Lunches	148,973	0.9%	144,145	0.8%	135,029	0.8%	160,176	0.9%	150,000	0.9%
Other Revenue	298,506	1.8%	225,261	1.3%	223,702	1.3%	298,700	1.7%	250,000	1.4%
<b>Total State Revenue</b>	<b>\$ 447,479</b>	<b>2.6%</b>	<b>\$ 369,407</b>	<b>2.2%</b>	<b>\$ 358,730</b>	<b>2.1%</b>	<b>\$ 458,876</b>	<b>2.7%</b>	<b>\$ 400,000</b>	<b>2.3%</b>
<b>Federal Sources:</b>										
Reimbursement - Lunch	604,092	3.6%	622,086	3.6%	623,672	3.6%	747,419	4.4%	650,000	3.7%
Reimbursement - Fresh Fruit & Veg.	25,838	0.2%	16,116	0.1%	-	0.0%	-	0.0%	-	0.0%
Reimbursement - F/R Lunches & Snacks	5,072,685	30.0%	4,994,011	29.3%	5,037,170	29.0%	5,246,781	30.6%	5,299,249	30.1%
Reimbursement - Breakfast	1,858,255	11.0%	2,103,032	12.3%	2,069,546	11.9%	1,981,720	11.6%	2,208,184	12.5%
Commodities	1,188,268	7.0%	1,122,067	6.6%	1,077,004	6.2%	1,000,000	5.8%	1,025,000	5.8%
Child and Adult Care Food Program	216,680	1.3%	323,351	1.9%	412,776	2.4%	265,265	1.5%	-	0.0%
Other Revenue	198,892	1.2%	234,084	1.4%	240,383	1.4%	204,477	1.2%	625,000	3.5%
<b>Total Federal Revenue</b>	<b>\$ 9,164,711</b>	<b>54.2%</b>	<b>\$ 9,414,747</b>	<b>55.1%</b>	<b>\$ 9,460,550</b>	<b>54.5%</b>	<b>\$ 9,445,662</b>	<b>55.0%</b>	<b>\$ 9,807,432</b>	<b>55.7%</b>
<b>Other Revenue</b>	<b>\$ 141,334</b>	<b>0.8%</b>	<b>\$ 164,161</b>	<b>1.0%</b>	<b>\$ 138,626</b>	<b>0.8%</b>	<b>\$ 100,000</b>	<b>0.6%</b>	<b>\$ 125,000</b>	<b>0.7%</b>
<b>Total Food Service Revenue</b>	<b>\$16,895,399</b>	<b>100%</b>	<b>\$17,071,204</b>	<b>100%</b>	<b>\$17,365,191</b>	<b>100%</b>	<b>\$17,148,763</b>	<b>100%</b>	<b>\$17,619,542</b>	<b>100%</b>

Fund Balance

The following table details the actual fund balance from FY 2016 to FY 2017 and the projected fund balance for FY 2018 and FY 2019.

<b>Harford County Public Schools Food and Nutrition Fund Statement</b>				
	<b>Actual FY16</b>	<b>Actual FY17</b>	<b>Actual FY18</b>	<b>Budget FY19</b>
<b>Revenues:</b>				
Student Payments	7,141,875	7,122,890	7,407,284	7,287,110
Total State Revenue	447,479	369,406	358,730	400,000
Total Federal	9,164,711	9,414,747	9,460,550	9,807,432
Total Other: Local or Miscellaneous	141,334	164,161	138,626	125,000
<b>Total Revenues</b>	<b>\$ 16,895,399</b>	<b>\$ 17,071,204</b>	<b>\$ 17,365,191</b>	<b>\$ 17,619,542</b>
<b>Expenditures</b>	<b>\$ 16,726,026</b>	<b>\$ 17,243,662</b>	<b>\$ 17,557,612</b>	<b>\$ 17,619,542</b>
Excess/deficit revenues over Expenditures	169,373	(172,458)	(192,421)	-
<b>Beginning Fund Balance</b>	<b>\$ 2,975,475</b>	<b>\$ 3,071,126</b>	<b>\$ 2,898,668</b>	<b>\$ 2,706,247</b>
Increase (decrease) in reserve for inventory	(73,722)	-	-	-
<b>Total Fund Balance</b>	<b>\$ 3,071,126</b>	<b>\$ 2,898,668</b>	<b>\$ 2,706,247</b>	<b>\$ 2,706,247</b>
Reserve for inventory - end of year	-	-	-	-
<b>Ending Fund Balance</b>	<b>\$ 3,071,126</b>	<b>\$ 2,898,668</b>	<b>\$ 2,706,247</b>	<b>\$ 2,706,247</b>

Federal guidelines allow school systems operating the Child Nutrition Programs to maintain a Food Service fund balance of up to 3 months operating expenses. This would be equivalent to approximately \$4.5 million, or more than the FY 2017 fund balance. A plan designating these funds for specific reinvestment projects has been developed to ensure the long-term success of the Food and Nutrition Program. Past use of this reinvestment strategy has been an important component of the positive fiscal performance of the program. The Food and Nutrition Department utilized fund balance for the ongoing Plan for Asset Replacement (PAR) and system improvements. Major improvement projects include upgrading of technology equipment and ongoing PAR. Each year the PAR is reassessed as resources become available.

Projected Asset Improvement and Replacement Plan

Technology Upgrades \$40,000 – Computers are in need of a refresh every 4 – 5 years. This is designed to keep the cost of upgrading computers lower over the long-term and make the system more reliable.

Planned Asset Replacement (PAR) \$175,000 – The planned asset replacement project will allow for the planned replacement of equipment that is no longer functional or has exhausted its useful life. The plan will also allow for improved storage, cooking, and holding of food, resulting in improved quality for students and improved work environment for employees. This replacement of equipment is ongoing and is to be considered part of the normal budget.

## Food and Nutrition

BY OBJECT CODE	FY16 Actual	FY17 Actual	FY18 Actual	FY18 Budget	18-19 Change	FY19 Budget
Salaries	\$5,412,033	\$5,672,386	\$5,770,257	\$5,830,822	\$66,059	\$5,896,881
Contracted Services	\$385,809	\$443,898	\$438,771	\$358,000	\$96,000	\$454,000
Supplies	\$8,173,934	\$8,308,143	\$8,283,440	\$7,952,468	\$390,604	\$8,343,072
Other Charges	\$2,546,126	\$2,658,992	\$2,865,642	\$2,818,668	(\$73,079)	\$2,745,589
Equipment	\$243,848	\$180,909	\$140,031	\$188,804	(\$8,804)	\$180,000
<b>TOTAL</b>	<b>\$16,761,750</b>	<b>\$17,264,328</b>	<b>\$17,498,141</b>	<b>\$17,148,762</b>	<b>\$470,780</b>	<b>\$17,619,542</b>

BY STATE CATEGORY	FY16 Actual	FY17 Actual	FY18 Actual	FY18 Budget	18-19 Change	FY19 Budget
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### *FOOD PREPARATION & DISPENSING SERVICES*

<b>1</b> MAINTENANCE/MECHANICS/TECHS						
51XX 51120	\$341,992	\$344,939	\$358,742	\$348,855	\$31,462	\$380,317
<b>2</b> MAINT./MECH./TECH. SUBSTITUTES						
51XX 51121	\$0	\$0	\$781	\$0	\$0	\$0
<b>3</b> FOOD SERVICE/CAFETERIA						
51XX 51135	\$3,984,197	\$4,175,775	\$4,192,390	\$4,406,299	\$(56,061)	\$4,350,238
<b>4</b> FOOD SERVICE SUBSTITUTES						
51XX 51136	\$340,042	\$358,970	\$411,402	\$276,582	\$52,662	\$329,244
<b>5</b> FOOD SERVICE - SPECIAL EVENTS						
51XX 51137	\$2,088	\$4,137	\$2,919	\$5,500	\$0	\$5,500
<b>6</b> OTHER SALARIES						
51XX 51170	\$4,666	\$5,542	\$7,506	\$1,500	\$0	\$1,500
<b>7</b> REPAIRS-EQUIPMENT						
51XX 52315	\$4,903	\$5,976	\$0	\$0	\$0	\$0
<b>8</b> REFUSE DISPOSAL						
51XX 52385	\$86,031	\$127,542	\$120,408	\$95,000	\$50,000	\$145,000
<b>9</b> COMMODITY DISTRIBUTION						
51XX 52435	\$299	\$185	\$530	\$1,500	\$0	\$1,500
<b>10</b> REPAIRS/MAINTENANCE-VEHICLES						
51XX 53325	\$25,706	\$22,039	\$6,763	\$27,000	\$(2,000)	\$25,000
<b>11</b> CLEANING						
51XX 53430	\$43,705	\$48,420	\$47,478	\$35,000	\$5,000	\$40,000
<b>12</b> USDA COMMODITIES						
51XX 53435	\$1,261,990	\$1,038,145	\$1,114,179	\$1,000,000	\$25,000	\$1,025,000
<b>13</b> OFFICE						
51XX 53440	\$16,020	\$19,539	\$19,214	\$1,500	\$16,500	\$18,000
<b>14</b> UNIFORMS-STAFF						
51XX 53535	\$22,784	\$22,062	\$21,049	\$28,000	\$(3,000)	\$25,000

BY STATE CATEGORY			FY16 Actual	FY17 Actual	FY18 Actual	FY18 Budget	18-19 Change	FY19 Budget
<b>15</b>	<b>HARDWARE</b>							
51XX	53545	\$27,915	\$38,664	\$51,381	\$30,000	\$(5,000)	\$25,000	
<b>16</b>	<b>DETERGENTS</b>							
51XX	53550	\$38,275	\$50,300	\$58,707	\$24,000	\$16,000	\$40,000	
<b>17</b>	<b>FUEL/OIL</b>							
51XX	53575	\$0	\$0	\$19,417	\$0	\$0	\$0	
<b>18</b>	<b>MEDICAL</b>							
51XX	53585	\$540	\$345	\$302	\$0	\$0	\$0	
<b>19</b>	<b>BREAD</b>							
51XX	53590	\$181,229	\$187,247	\$165,902	\$105,091	\$68,159	\$173,250	
<b>20</b>	<b>CANNED, DRY &amp; FROZEN FOODS</b>							
51XX	53595	\$3,965,824	\$4,125,248	\$4,071,459	\$4,150,635	\$22,730	\$4,173,365	
<b>21</b>	<b>ICE CREAM</b>							
51XX	53600	\$95,001	\$101,767	\$152,993	\$111,428	\$(1,106)	\$110,322	
<b>22</b>	<b>MILK</b>							
51XX	53615	\$940,045	\$956,714	\$884,582	\$1,050,703	\$(30,603)	\$1,020,100	
<b>23</b>	<b>CHIPS, PRETZELS, CAKES</b>							
51XX	53620	\$623,758	\$755,675	\$719,534	\$516,145	\$233,855	\$750,000	
<b>24</b>	<b>PRODUCE</b>							
51XX	53625	\$572,705	\$552,869	\$593,412	\$548,351	\$5,484	\$553,835	
<b>25</b>	<b>FOOD SERVICE PAPER PRODUCTS</b>							
51XX	53630	\$172,679	\$178,324	\$178,957	\$150,873	\$20,827	\$171,700	
<b>26</b>	<b>FOOD SERVICE REPAIR PARTS</b>							
51XX	53635	\$163,816	\$187,466	\$158,640	\$142,242	\$22,758	\$165,000	
<b>27</b>	<b>TRAINING</b>							
51XX	54580	\$0	\$9,678	\$3,782	\$25,000	\$0	\$25,000	
<b>28</b>	<b>RETIREMENT</b>							
51XX	54665	\$259,675	\$267,260	\$275,170	\$300,000	\$(18,040)	\$281,960	
<b>29</b>	<b>SOCIAL SECURITY</b>							
51XX	54675	\$357,484	\$374,036	\$380,444	\$390,000	\$(19,092)	\$370,908	
<b>30</b>	<b>WORKER'S COMPENSATION</b>							
51XX	54685	\$152,897	\$161,950	\$169,944	\$165,000	\$13,500	\$178,500	
<b>31</b>	<b>HEALTH INSURANCE</b>							
51XX	54690	\$1,467,702	\$1,513,966	\$1,700,944	\$1,585,000	\$(45,800)	\$1,539,200	
<b>32</b>	<b>DENTAL INSURANCE</b>							
51XX	54695	\$84,327	\$81,548	\$85,671	\$85,000	\$1,700	\$86,700	
<b>33</b>	<b>LIFE INSURANCE</b>							
51XX	54700	\$6,201	\$5,598	\$4,850	\$7,000	\$(1,731)	\$5,269	
<b>34</b>	<b>TRAVEL, PROFESSIONAL</b>							
51XX	54720	\$12,310	\$9,258	\$9,516	\$12,500	\$0	\$12,500	
<b>35</b>	<b>PROFESSIONAL DUES</b>							
51XX	54730	\$3,587	\$5,068	\$6,941	\$5,000	\$0	\$5,000	

BY STATE CATEGORY			FY16 Actual	FY17 Actual	FY18 Actual	FY18 Budget	18-19 Change	FY19 Budget
<b>36</b>	<b>INSTITUTES, CONFERENCES, MTGS</b>							
	51XX	54750	\$6,294	\$11,810	\$9,953	\$12,500	\$0	\$12,500
<b>37</b>	<b>OTHER EQUIPMENT</b>							
	51XX	55170	\$204,766	\$174,464	\$128,055	\$158,804	\$(8,804)	\$150,000
<b>TOTAL FOOD PREPARATION &amp; DISPENSING SERVICES</b>			<b>\$15,471,453</b>	<b>\$15,922,526</b>	<b>\$16,133,917</b>	<b>\$15,802,008</b>	<b>\$394,400</b>	<b>\$16,196,408</b>
<b><i>SERVICE AREA DIRECTION</i></b>								
<b>38</b>	<b>PROFESSIONAL</b>							
	5001	51100	\$309,927	\$316,784	\$327,680	\$327,785	\$5,475	\$333,260
<b>39</b>	<b>CLERICAL</b>							
	5001	51110	\$134,360	\$158,220	\$150,671	\$147,765	\$24,697	\$172,462
<b>40</b>	<b>MAINTENANCE/MECHANICS/TECHS</b>							
	5001	51120	\$291,599	\$304,457	\$315,790	\$316,536	\$7,824	\$324,360
<b>41</b>	<b>MAINT./MECH./TECH. SUBSTITUTES</b>							
	5001	51121	\$3,152	\$3,562	\$2,376	\$0	\$0	\$0
<b>42</b>	<b>CLERICAL OVERTIME</b>							
	5001	51150	\$10	\$0	\$0	\$0	\$0	\$0
<b>43</b>	<b>OTHER CONTRACTED SERVICES</b>							
	5001	52170	\$211,409	\$221,231	\$228,547	\$185,000	\$45,000	\$230,000
<b>44</b>	<b>AUDITING</b>							
	5001	52185	\$0	\$9,353	\$9,643	\$9,000	\$0	\$9,000
<b>45</b>	<b>BIDS/ADVERTISING</b>							
	5001	52210	\$0	\$0	\$0	\$1,500	\$(1,000)	\$500
<b>46</b>	<b>MACHINE RENTAL-POSTAL &amp; OTHER</b>							
	5001	52370	\$21,905	\$1,166	\$9,770	\$10,000	\$(3,000)	\$7,000
<b>47</b>	<b>SOFTWARE MAINTENANCE</b>							
	5001	52380	\$61,262	\$78,445	\$69,873	\$56,000	\$5,000	\$61,000
<b>48</b>	<b>OFFICE</b>							
	5001	53440	\$2,782	\$5,395	\$2,538	\$7,500	\$(2,000)	\$5,500
<b>49</b>	<b>PRINTING</b>							
	5001	53445	\$0	\$0	\$0	\$7,000	\$(5,000)	\$2,000
<b>50</b>	<b>POSTAGE/COURIER SERVICE</b>							
	5001	53450	\$13,066	\$14,654	\$14,185	\$12,000	\$3,000	\$15,000
<b>51</b>	<b>BULLETINS, GUIDES, ETC.</b>							
	5001	53476	\$6,094	\$3,270	\$2,748	\$5,000	\$0	\$5,000
<b>52</b>	<b>SOCIAL SECURITY</b>							
	5001	54675	\$56,537	\$59,901	\$60,933	\$63,378	\$1,114	\$64,492
<b>53</b>	<b>HEALTH INSURANCE</b>							
	5001	54690	\$129,126	\$149,145	\$148,487	\$156,140	\$(5,757)	\$150,383
<b>54</b>	<b>DENTAL INSURANCE</b>							
	5001	54695	\$8,017	\$8,334	\$7,784	\$9,000	\$865	\$9,865
<b>55</b>	<b>LIFE INSURANCE</b>							
	5001	54700	\$1,519	\$1,428	\$1,223	\$1,650	\$162	\$1,812

<b>BY STATE CATEGORY</b>	<b>FY16 Actual</b>	<b>FY17 Actual</b>	<b>FY18 Actual</b>	<b>FY18 Budget</b>	<b>18-19 Change</b>	<b>FY19 Budget</b>
<b>56 TRAVEL, PROFESSIONAL</b>						
5001 54720	\$0	\$12	\$0	\$750	\$0	\$750
<b>57 TRAVEL, TECHNICAL/SUPPORT STAFF</b>						
5001 54725	\$0	\$0	\$0	\$750	\$0	\$750
<b>58 INSTITUTES, CONFERENCES, MTGS</b>						
5001 54750	\$450	\$0	\$0	\$0	\$0	\$0
<b>59 OTHER EQUIPMENT</b>						
5001 55170	\$374	\$0	\$0	\$0	\$0	\$0
<b>60 COMPUTERS/BUSINESS EQUIPMENT</b>						
5001 55805	\$38,708	\$6,445	\$11,976	\$30,000	\$0	\$30,000
<b>TOTAL SERVICE AREA DIRECTION</b>	<b>\$1,290,297</b>	<b>\$1,341,802</b>	<b>\$1,364,224</b>	<b>\$1,346,754</b>	<b>\$76,380</b>	<b>\$1,423,134</b>
<b>GRAND TOTAL</b>	<b>\$16,761,750</b>	<b>\$17,264,328</b>	<b>\$17,498,141</b>	<b>\$17,148,762</b>	<b>\$470,780</b>	<b>\$17,619,542</b>