



# OPERATIONS MANAGEMENT SYSTEM REPORT



**FY 2023**

**Division of Maintenance  
Operations and Pavement Management Branch  
November, 2023**





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## **2023 OPERATIONS MANAGEMENT SYSTEM REPORT**

### **INTRODUCTION**

This report is intended to aid district maintenance and traffic engineers by providing an overview of state force maintenance activities and assessing the current efficiency of OMS usage. The report contains statewide summaries for higher level analysis and individual district data to be used on a local level for management decisions. If you have any comments or suggestions for additional information that should be included in future reports please contact the Operations and Pavement Management Branch.

### **BACKGROUND**

The Kentucky Transportation Cabinet (KYTC) implemented the Operations Management System (OMS) on July 1, 2002. OMS is a software package that maintains a computer database of the KYTC maintenance operations. The purpose for creating OMS was to provide users and management with a tool to track, report, and document daily tasks in one central location. OMS has several capabilities: the ability to create work orders that assign personnel, materials, and equipment while tracking location and cost; provide asset management by recording data about equipment including inventory, servicing, and fueling; aid inventory control through management of parts and materials, recording where materials are stored, and tracking inventory. This information is intended to help maintenance workers do their jobs more effectively and to help management make informed decisions.

### **GOALS AND REQUIREMENTS**

#### **Assess the maintenance activities of the Kentucky Transportation Cabinet**

OMS allows the cabinet to track labor, equipment, and materials associated with maintenance activities. Accountability is a top priority. OMS provides support for addressing the public, KYTC, and the General Assembly.

#### **Make informed policy and management decisions**

Systematic tracking of maintenance activities and costs provides more efficient and accountable delivery of services by maintenance personnel. OMS is a strong resource management tool that allows labor, equipment, and materials to be used as productively as possible. Coordination between administrative units creates optimal use of labor and resources. Data from OMS can be used to predict the cost, time, and other resources required to complete scheduled work. Additionally, OMS data can be used to analyze spending and create budgets by district, highway system, work function, funding source, and month.

## Promote alignment with the Transportation Cabinet's Strategic Plan

The goal of the cabinet is “to provide a safe, efficient, environmentally sound and fiscally responsible transportation system which promotes economic growth and enhances the quality of life in Kentucky.” The Operations Management System provides a centralized database of maintenance activities that interacts with management systems to ensure that common data is shared. The systematic data tracking provided by OMS helps the cabinet meet its goal of preserving the transportation infrastructure and using technology to *“Continually Improve Organizational Performance”* (Transportation Cabinet Strategic Goal Number 3).

## Provide data for GASB-34

OMS data can be used to satisfy the first requirement of the Governmental Accounting Standards Board Statement 34 (GASB-34) condition of highway assets requirement. This requirement obligates state governments to report all capital assets, including infrastructure, in a *statement of net assets* and to report depreciated expense associated with these assets. Infrastructure assets are not required to be depreciated if (1) the government manages the assets using an asset management system that has certain defined characteristics and (2) the government can document that the assets are being preserved approximately at (or above) a condition level established and disclosed by the government.

## **DATA ANALYSIS**

All data used in this report was retrieved from the Operations Management System, unless noted. Costs and resources are FE01 and FE04 state force activities and contract work where such work was documented in OMS by district personnel. Tables and graphs were created using Microsoft Excel.

## **QUALITY ASSURANCE**

In addition to district level OMS coordinators, members of the Pavement and Operations Branch are available to provide training and support to OMS users. OMS was upgraded to a web based system in 2009. All districts were provided with training as part of Web OMS implementation. Additionally, all training manuals were revised in 2009 to reflect the changes in the system. The OMS help desk can be reached at 502-564-6818.

## APPENDIX I

### **SNOW AND ICE**

Appendix I tables and graphs are a summary of snow and ice activities and material usage. Snow and ice activities are noted as K series activities. K series activities are described in the KYTC Field Operations Guide as follows:

**K020 Spread Salt/Abrasives** – Spreading salt and abrasives on roadways including ramps and interchanges.

**K030 Plowing and Spreading** – The combination of plowing snow and spreading salt and abrasives.

**K040 Anti-Icing** – Application of salt brine to roadway pavements prior to storm events.

**K120 Snow and Ice Initial Preparedness** – All activities for snow and ice initial preparedness including the following: snow and ice meetings, training, equipment, initial preparedness by maintenance personnel, calibrations, and practice runs.

**K150 Miscellaneous Expenses for Snow and Ice by Outside Vendors** – Work done totally by outside vendors. This activity should be rarely used.

**K160 Contract Snow and Ice Truck Fees** – This activity is for payment of invoices for contract snow and ice truck retro-fit and dedicated service fees. This activity should not have usage charges.

**K170 Contract Snow and Ice Truck Usage** – This activity is for payment of invoices for contract snow and ice truck retro-fit and dedicated service fees. Salt used by contractor will be charged to this activity. This activity includes usage and stand by charges.

**K500 Salt Storage Building Maintenance** – This activity is for payment of invoices for repairs on salt storage facilities located on the lot with maintenance crew headquarters building. Such buildings include those for storage of salt, liquid chloride, and materials.

**K880 Stockpile and Load Snow Removal Materials** – The loading and stockpiling of salt and abrasive materials to be used for snow and ice control.

**K990 Miscellaneous Snow and Ice** – Standby time related to snow and ice control activities is to be included in this activity.

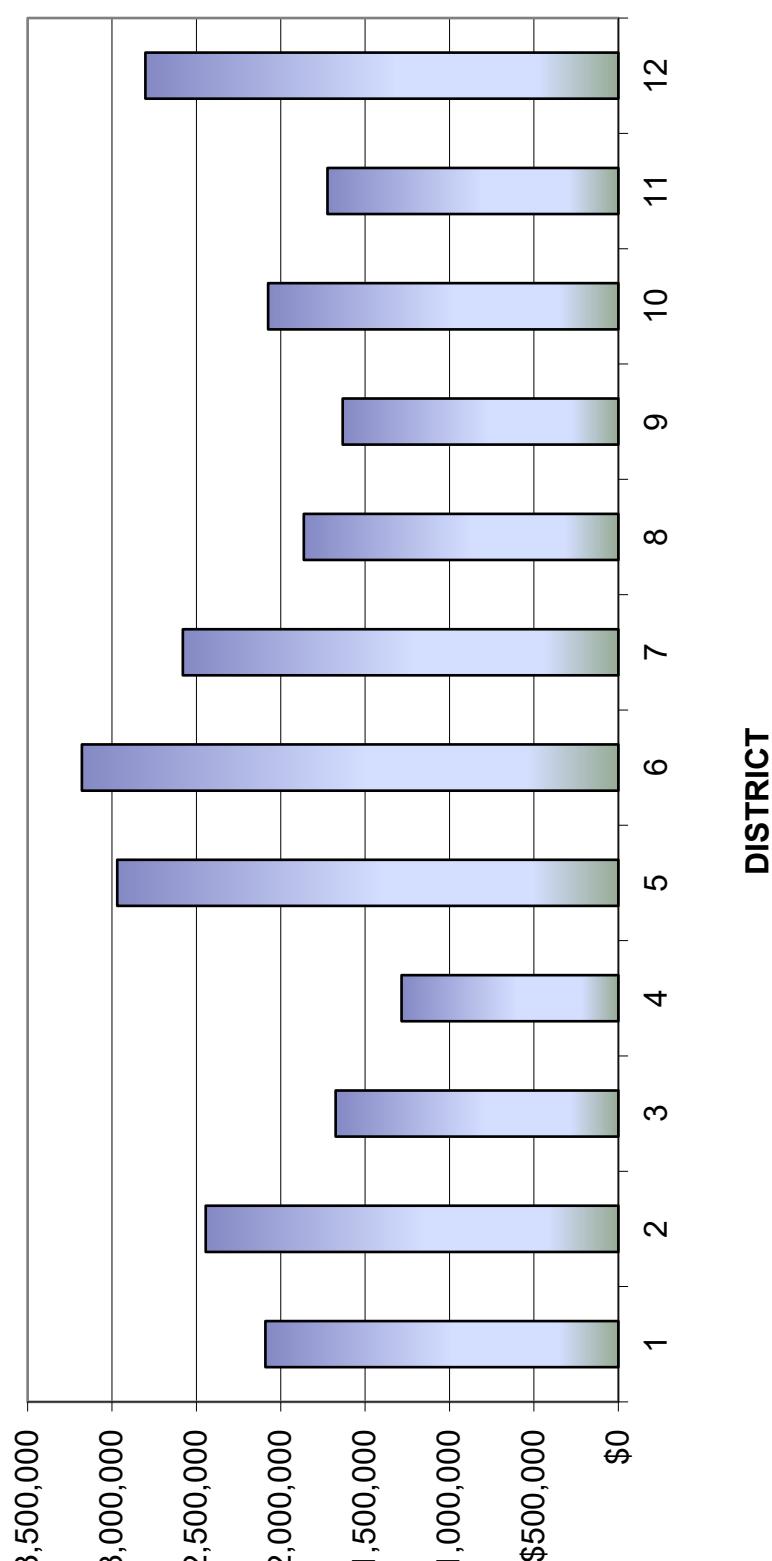
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### STATEWIDE SNOW AND ICE TOTALS FOR WINTER '22-'23

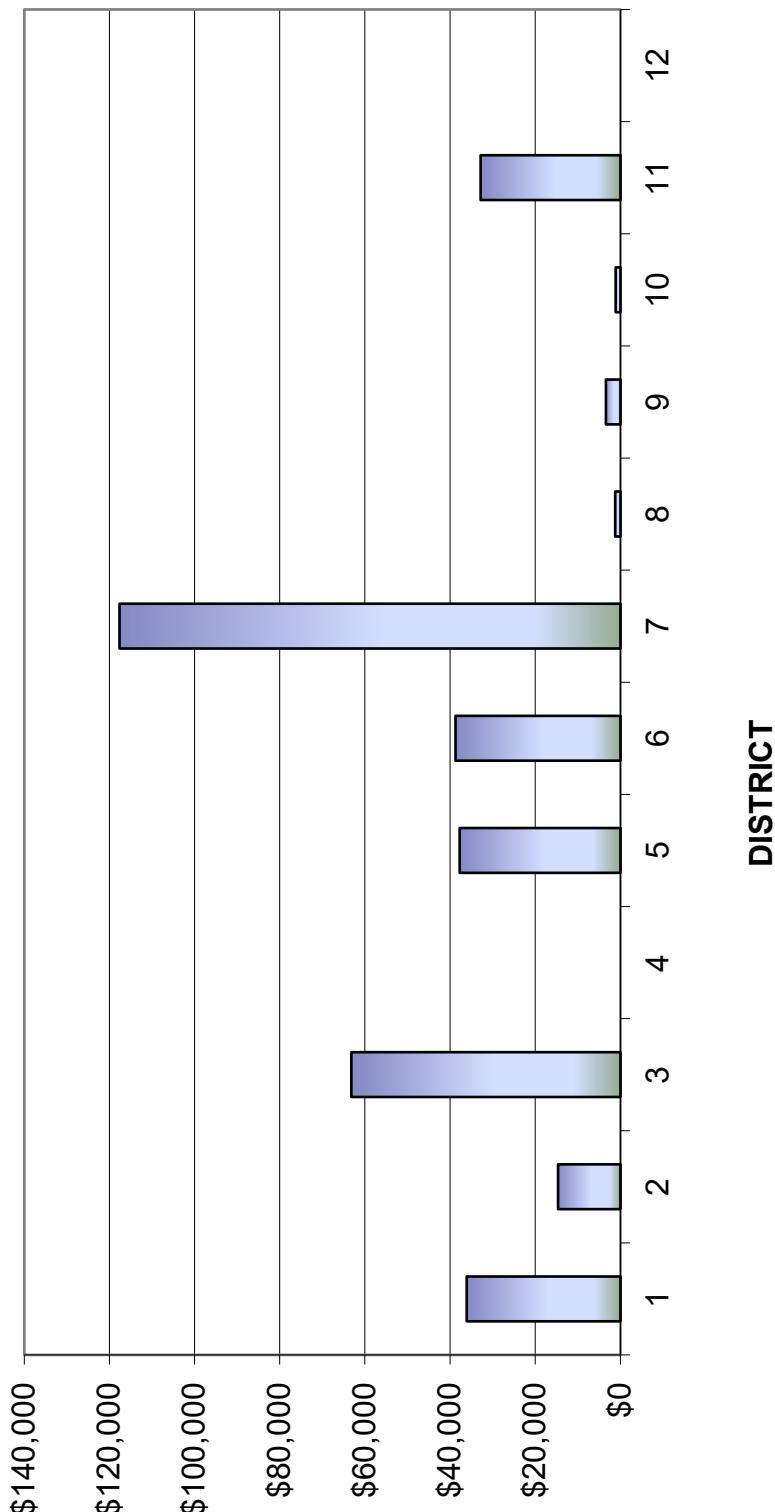
<b>INFRASTRUCTURE</b>	LANE MILES	62,000 miles approx.
	SALT CAPACITY	320,000 tons
<b>MATERIAL USAGE</b>	CALCIUM CHLORIDE (LIQUID)	616,549 gallons
	SALT BRINE	8,041 gallons
	SALT	150,777 tons
	AVERAGE SALT COST	\$98.72 per ton
<b>ACTIVITY COSTS</b>	K010 PLOWING SNOW	\$57,499
	K020 SPREAD SALT	\$346,665
	K030 PLOW SPREADING	\$14,904,527
	K040 ANTI-ICING	\$412,969
	K120 SNOW INITIAL PREP	\$3,221,280
	K150 VENDOR ICE/SNOW	\$26,804
	K160 SNOW TRUCK FEES	\$0
	K170 SNOW TRUCK USE	\$1,285,384
	K500 SALT BUILDING MNT	\$32,017
	K880 STOCK SNOW MATERIALS	\$1,640,052
	K990 MISC SNOW/ICE	\$4,401,885
<b>TOTAL ACTIVITY COST</b>		<b>\$26,329,082</b>

\*From Roadside Environment Branch

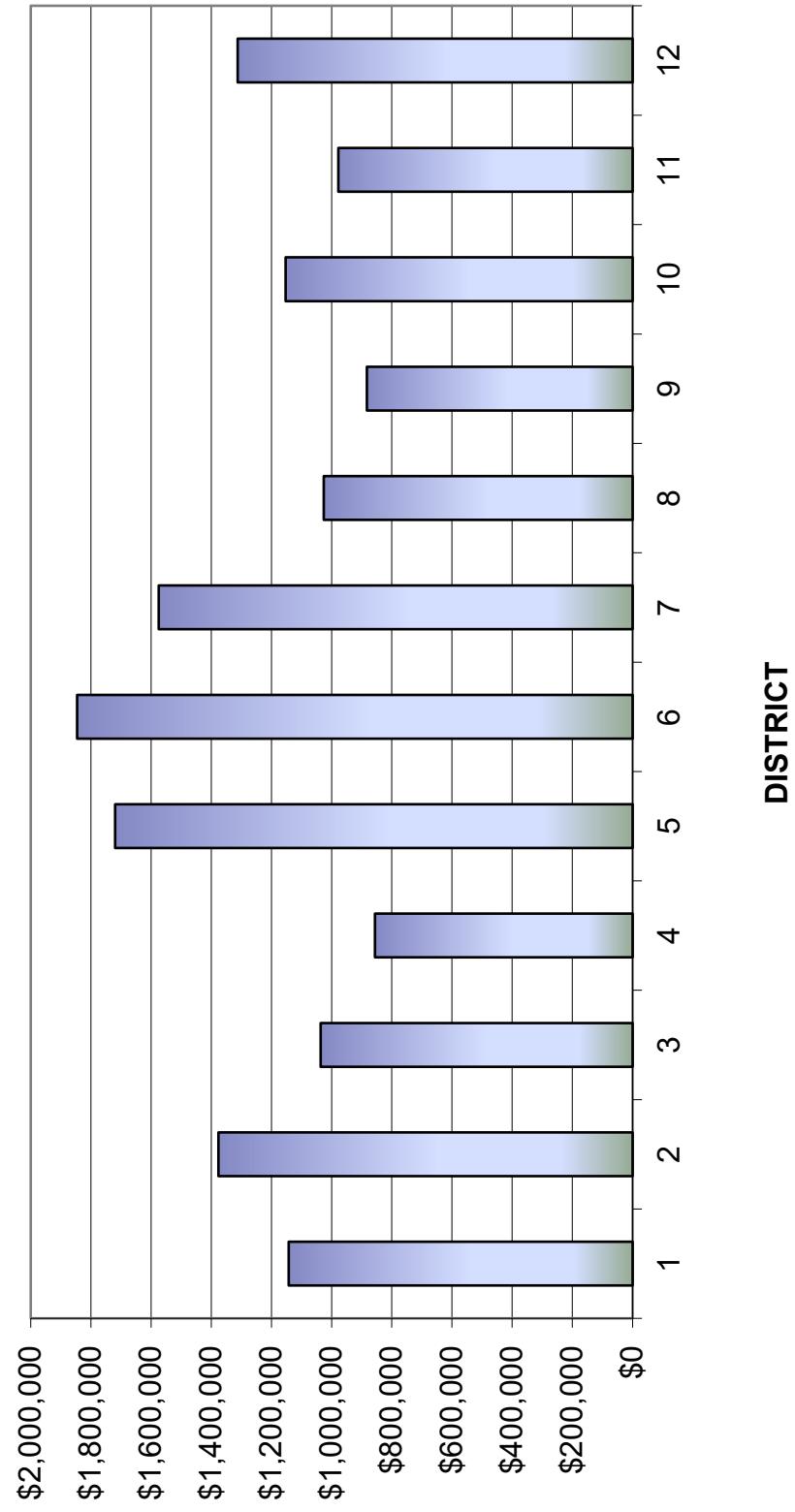
## TOTAL K SERIES COSTS WINTER '22-'23

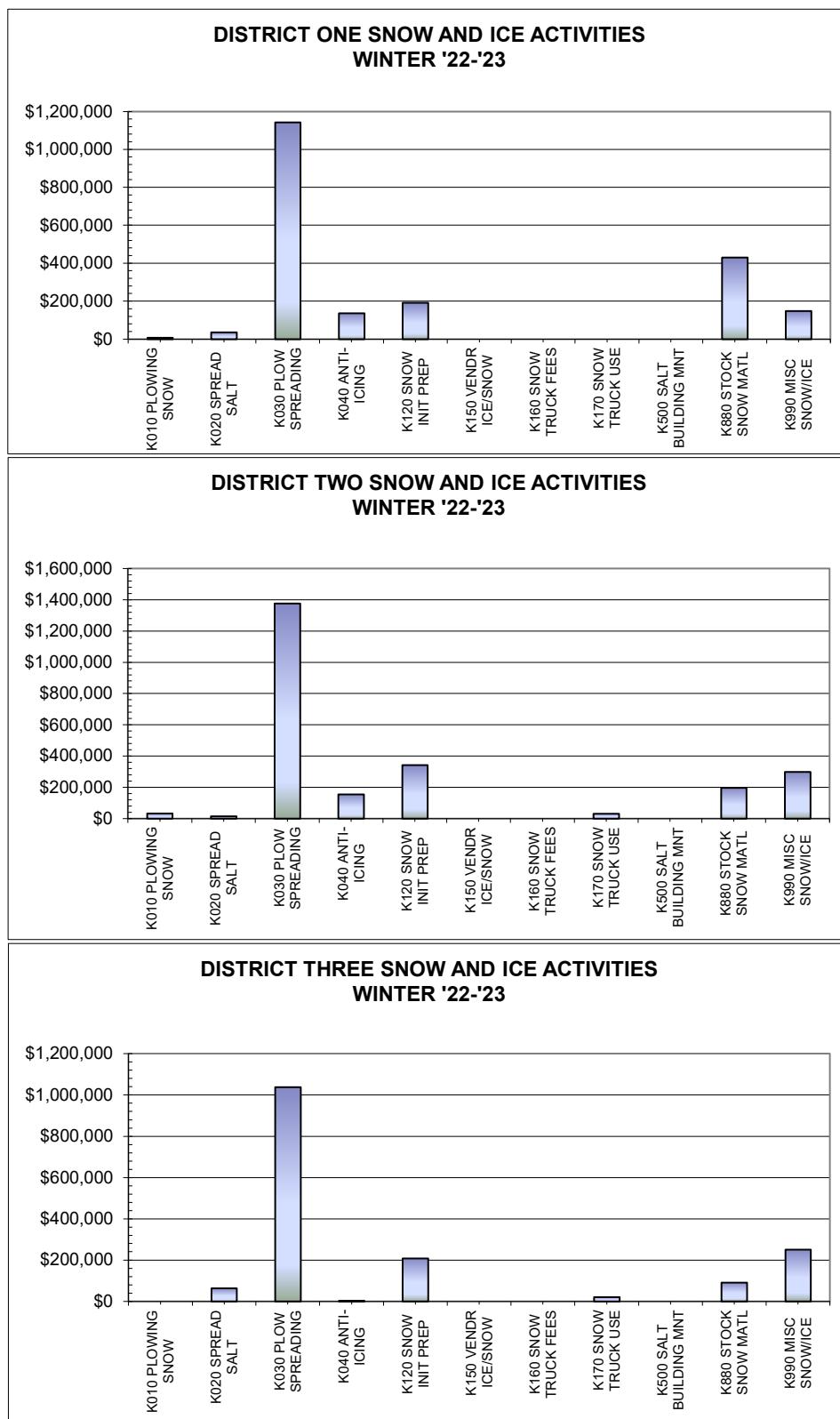


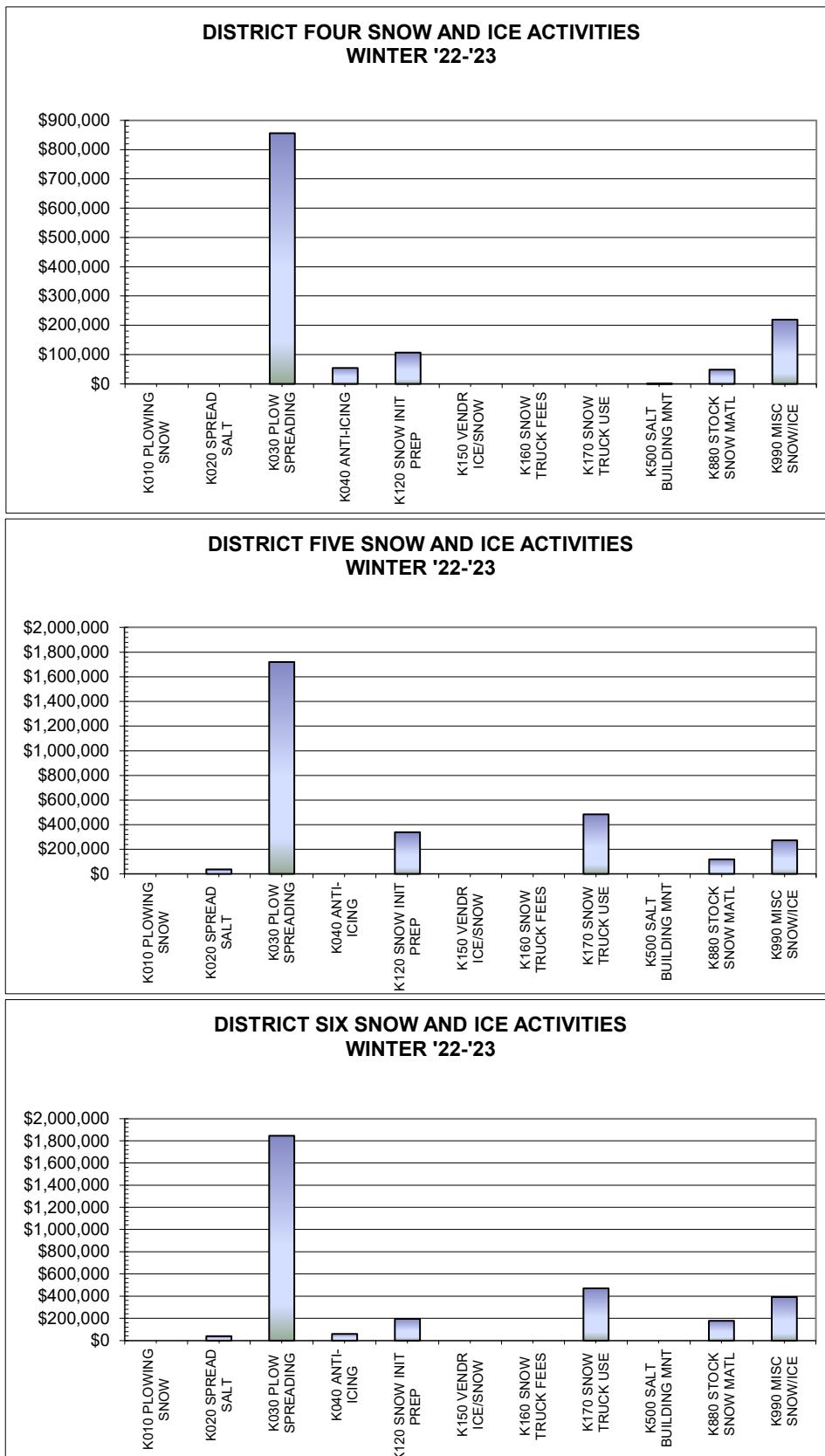
## K020 SPREAD SALT COSTS WINTER '22-'23

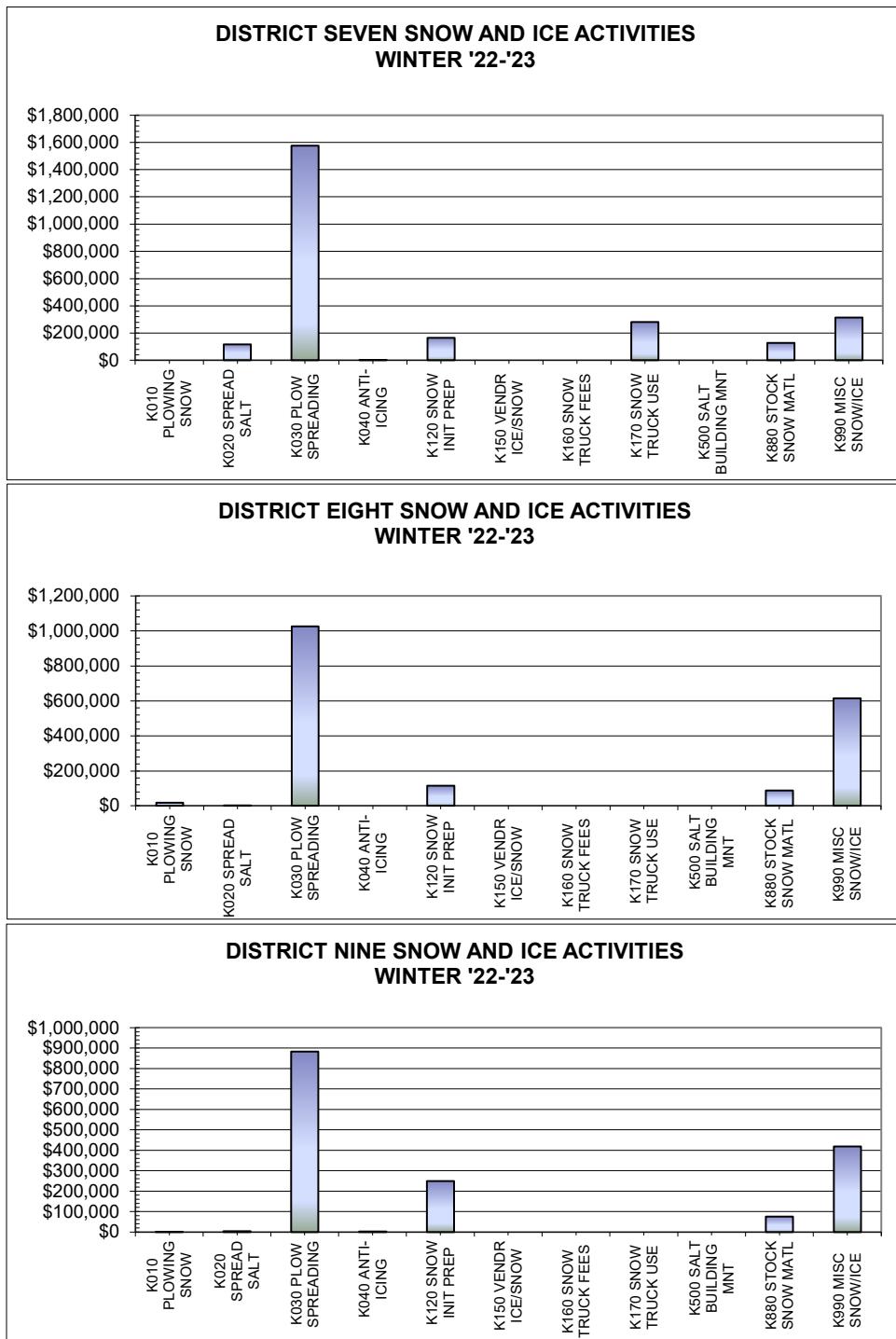


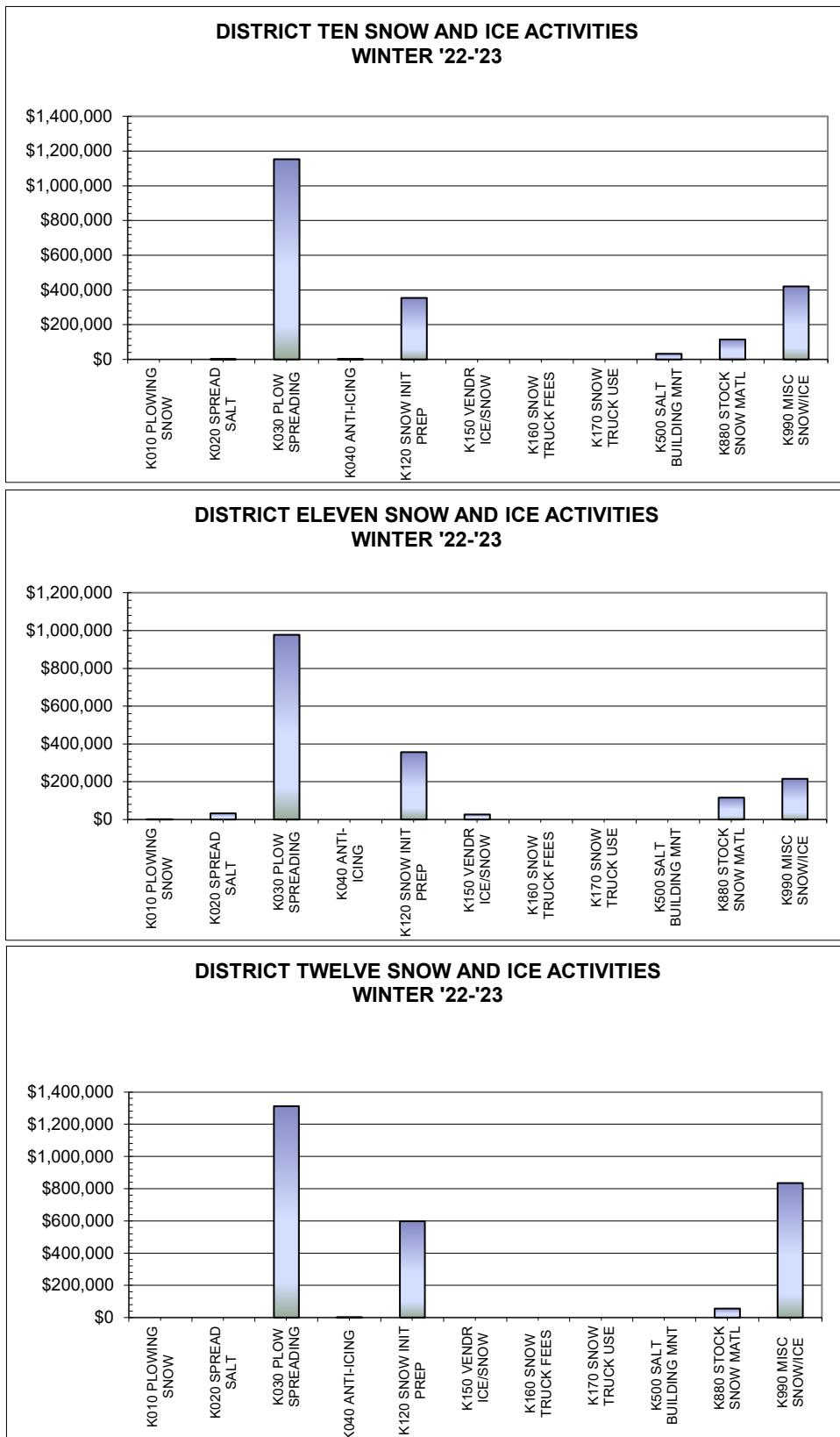
## K030 PLOW SPREADING COSTS WINTER '22-'23

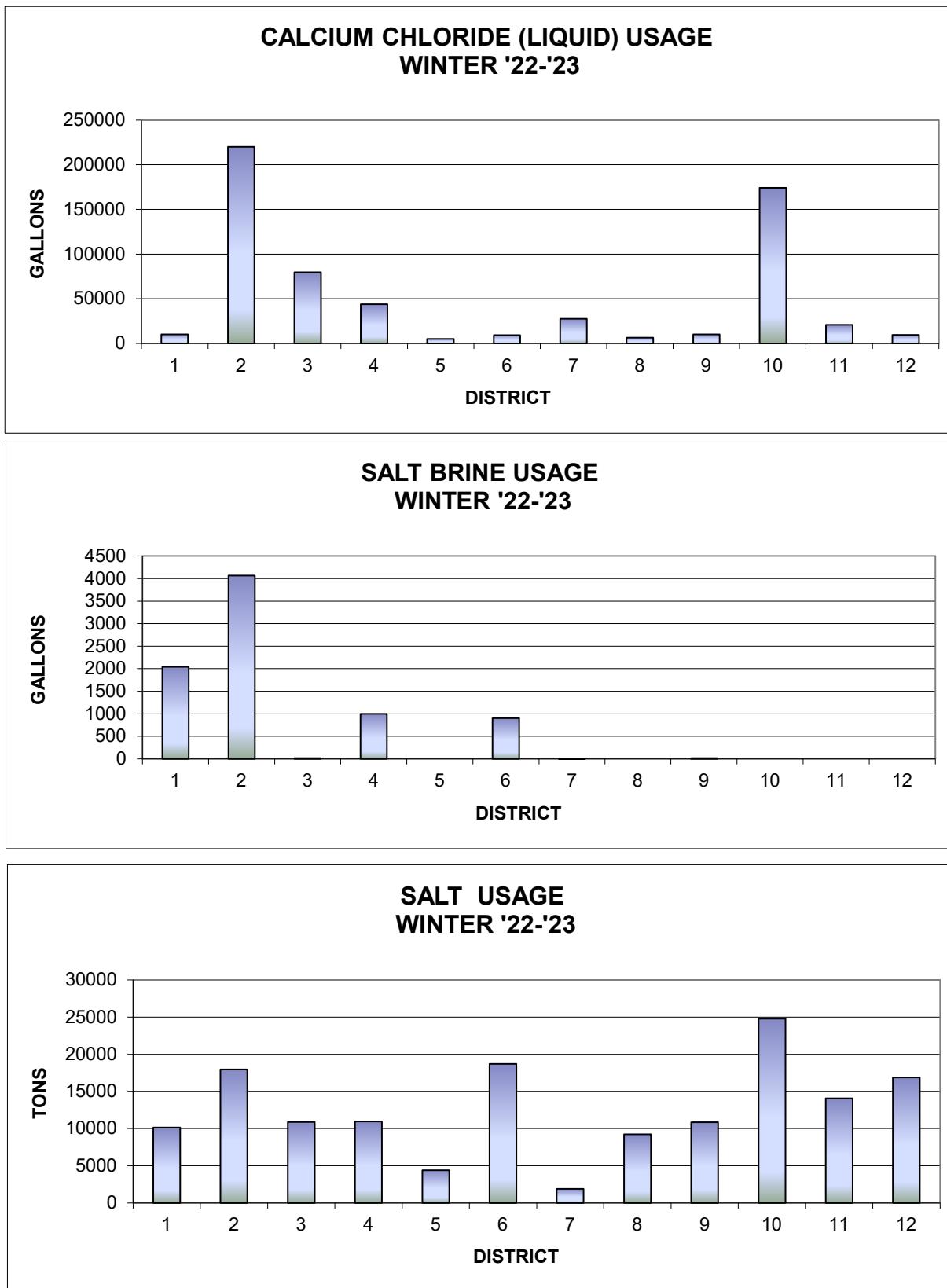














## APPENDIX II

### GUARDRAIL

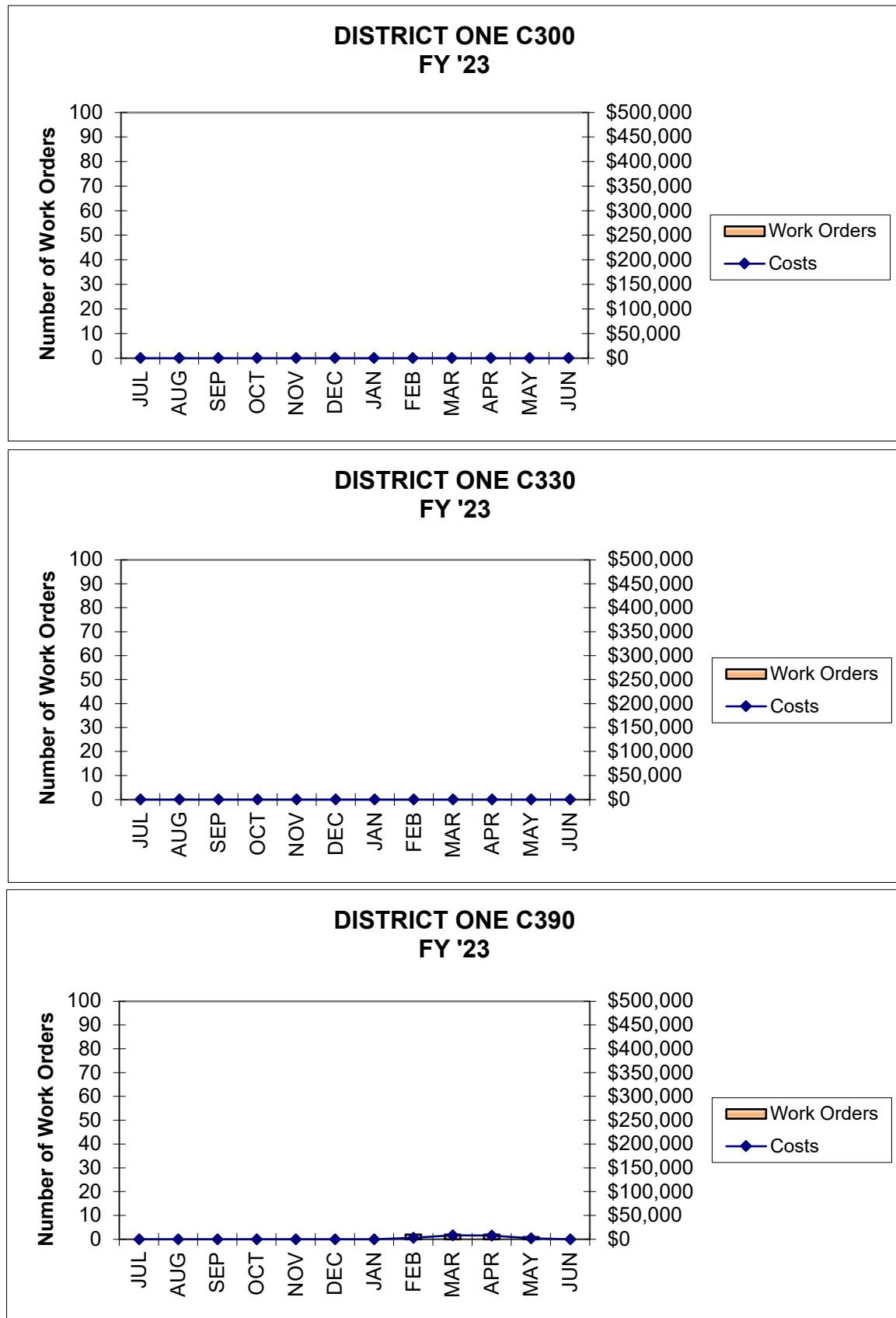
Appendix II tables and graphs are a summary of guardrail spending by district. Guardrail activities are noted in the C series activities. Guardrail activities are described in the KYTC Field Operations Guide as follows:

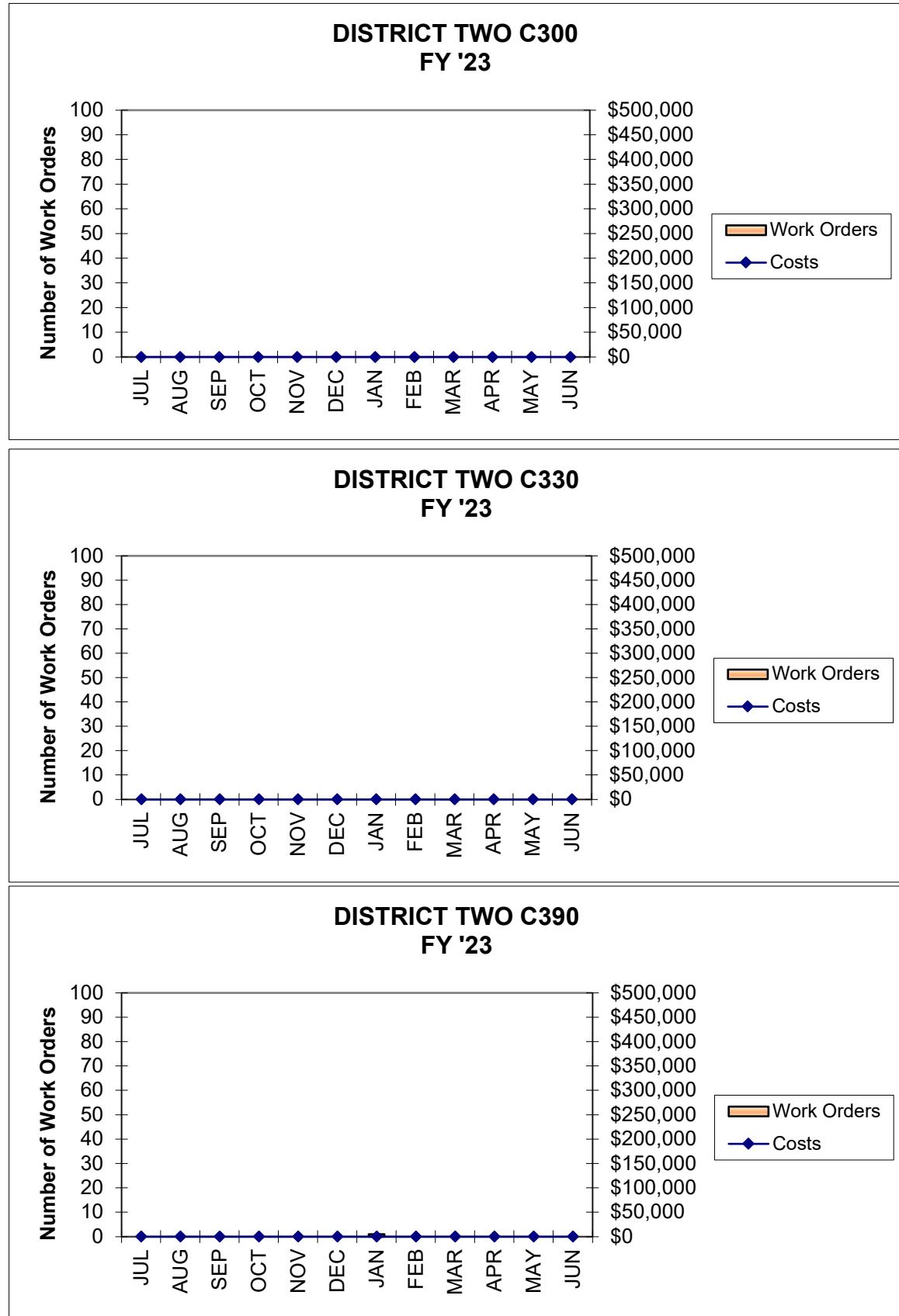
**C300 Repair or Install Steel Beam Guardrail** – The repair, alignment, replacement and minor additions of steel beam guardrail.

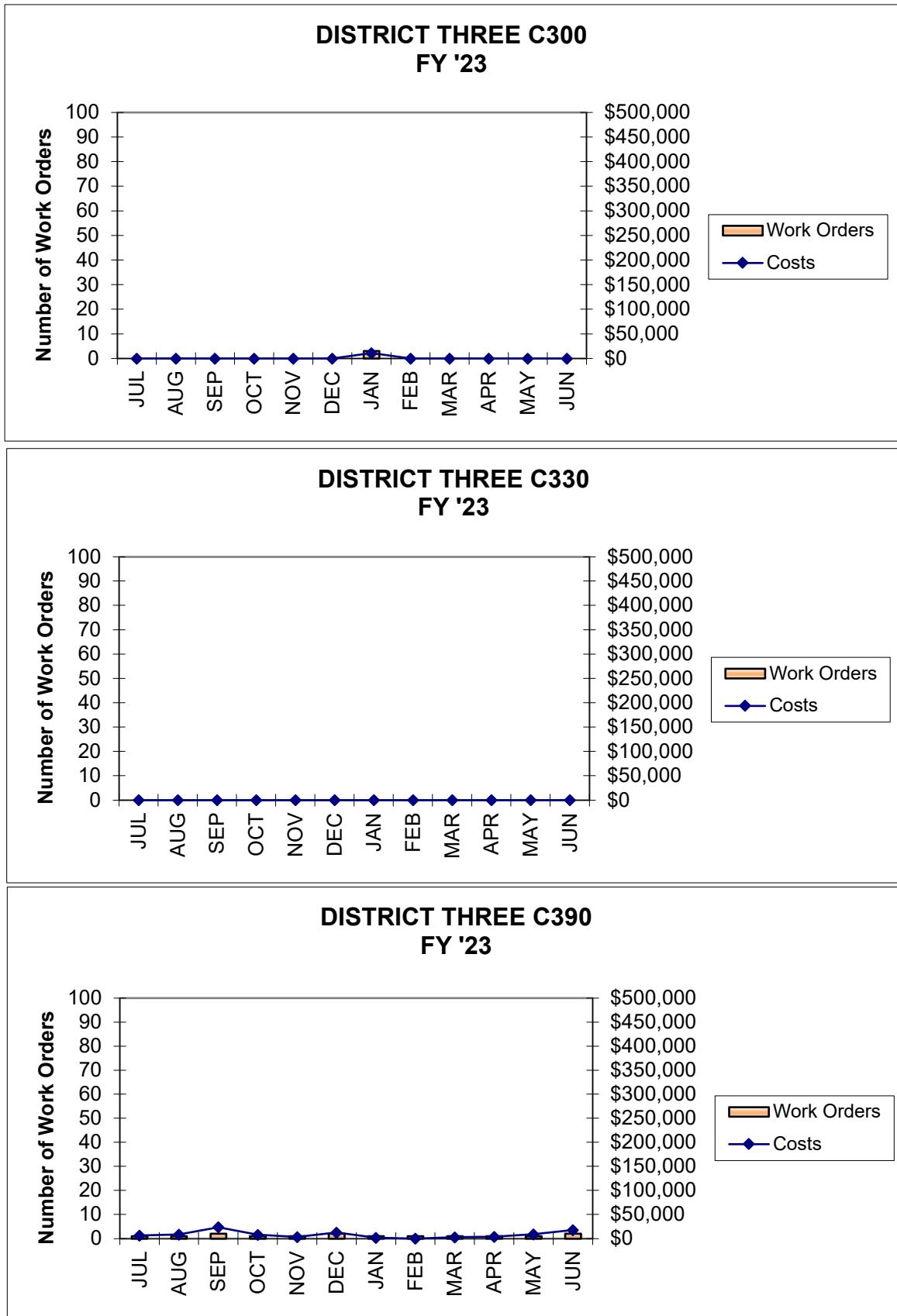
**C330 Repair or Install Guardrail End Treatment** – The repair, realignment, replacement and minor additions of guardrail end treatments.

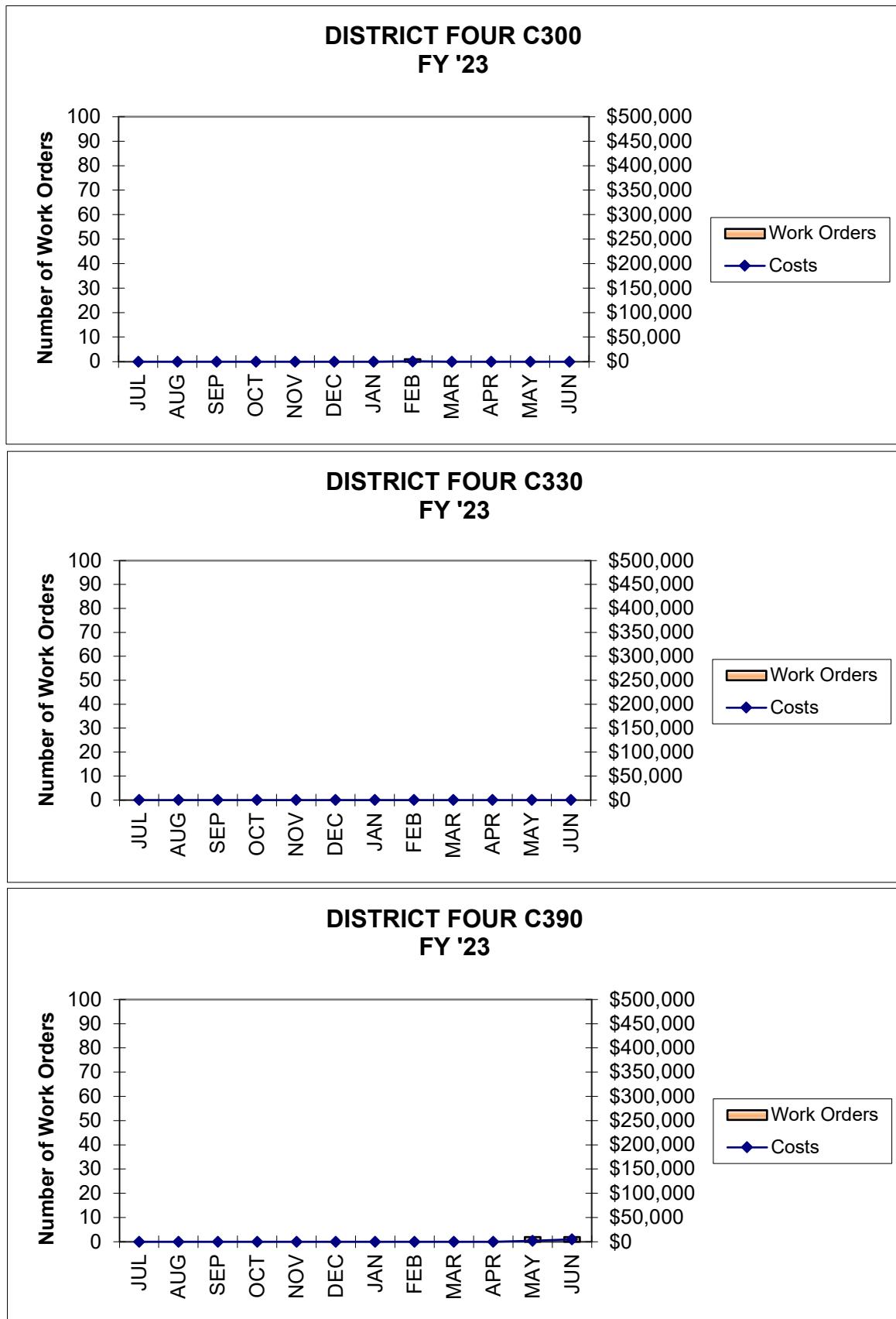
**C390 Contract Guardrail Maintenance** – Guardrail maintenance including end treatment, energy absorption devices repair done by a contractor. This activity covers cost of inspector or other state employee when FE01 MP account maintenance money is being used.

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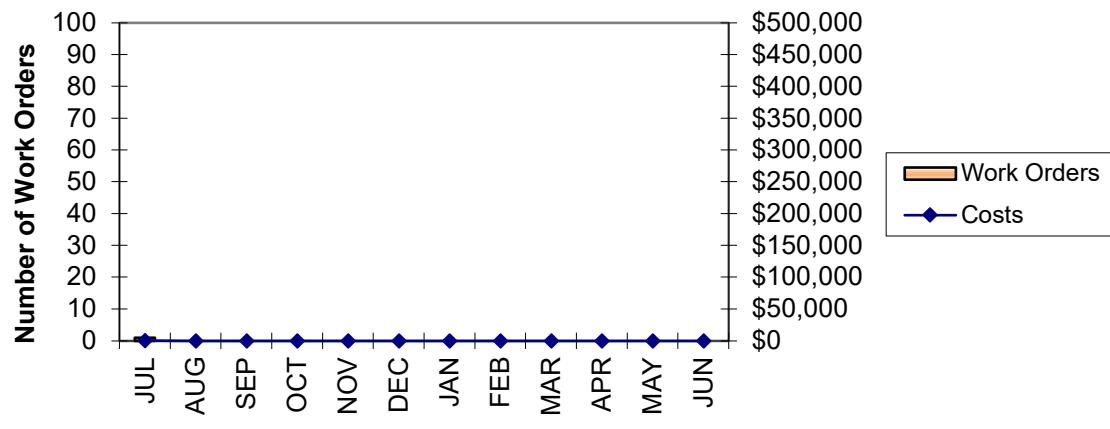




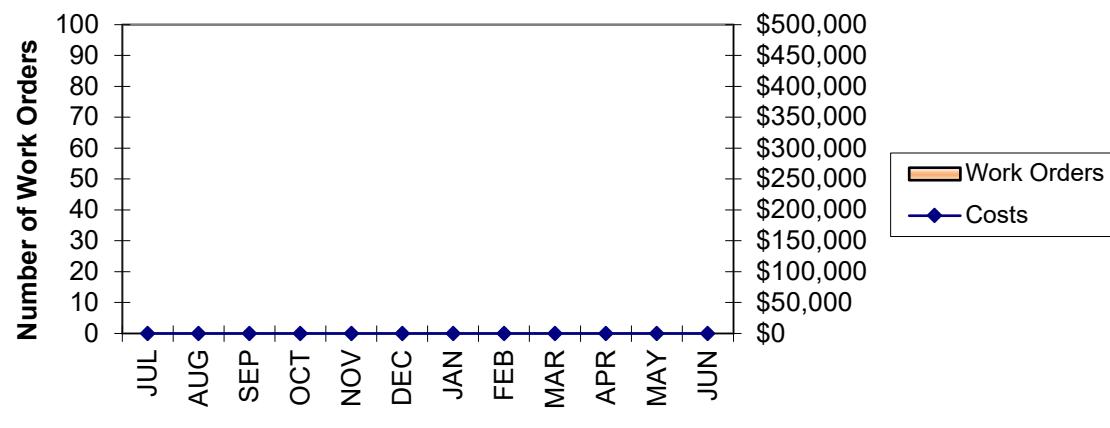




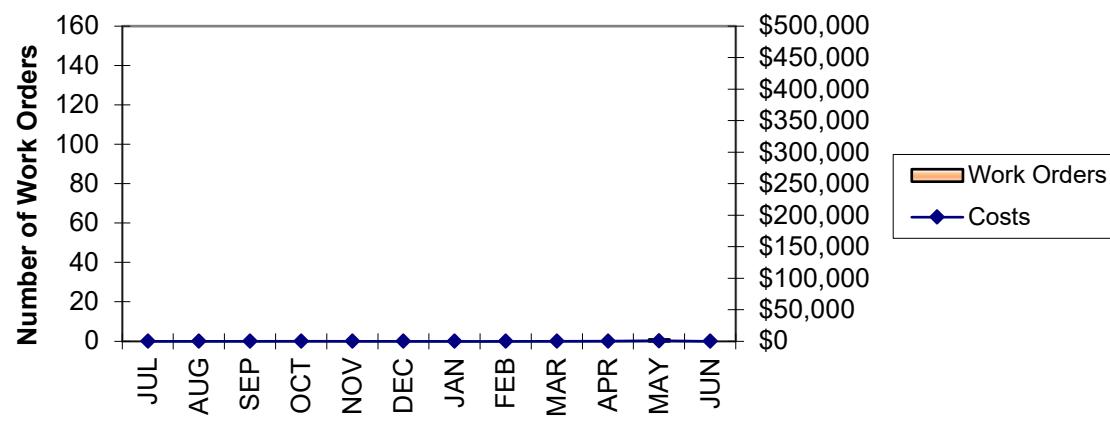
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FY '23**

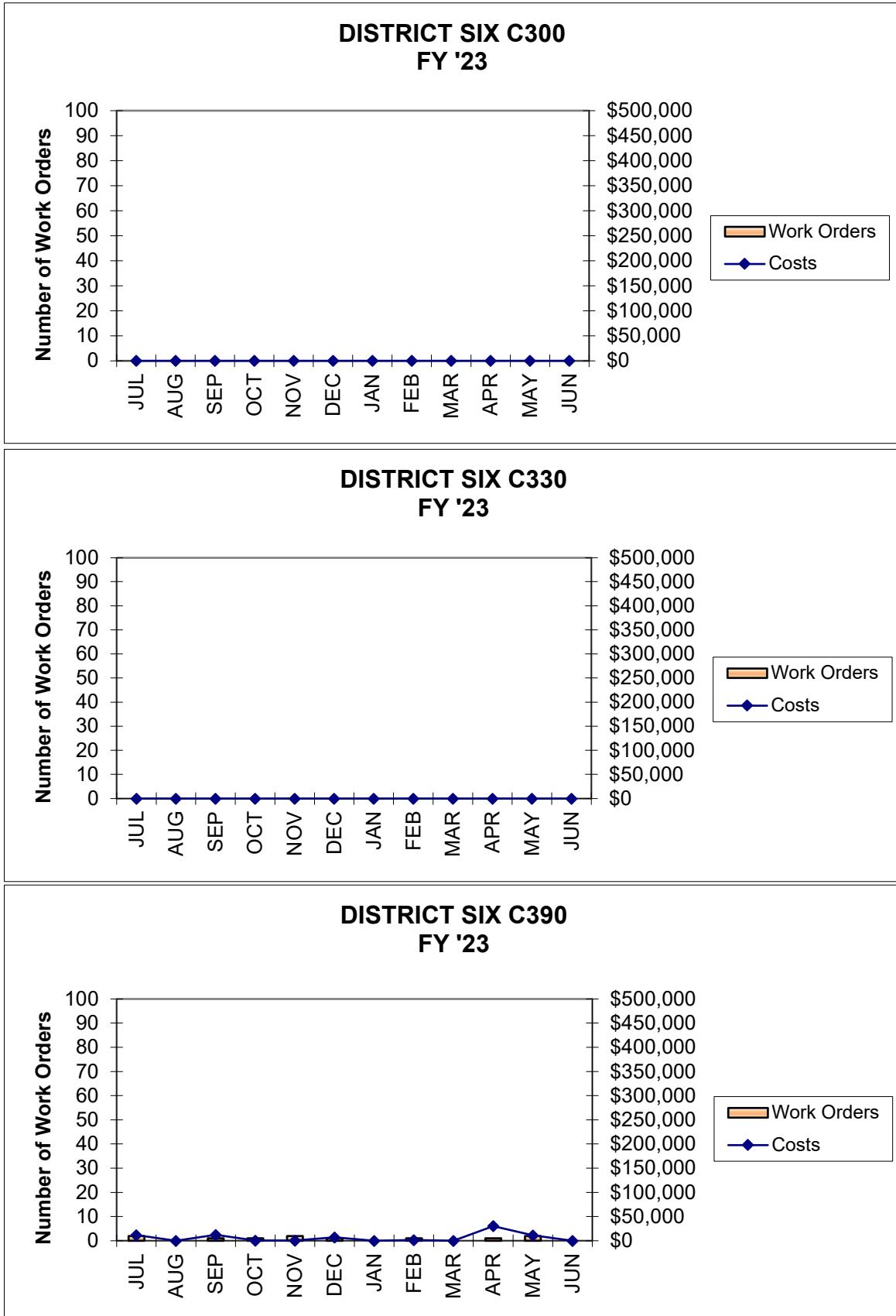


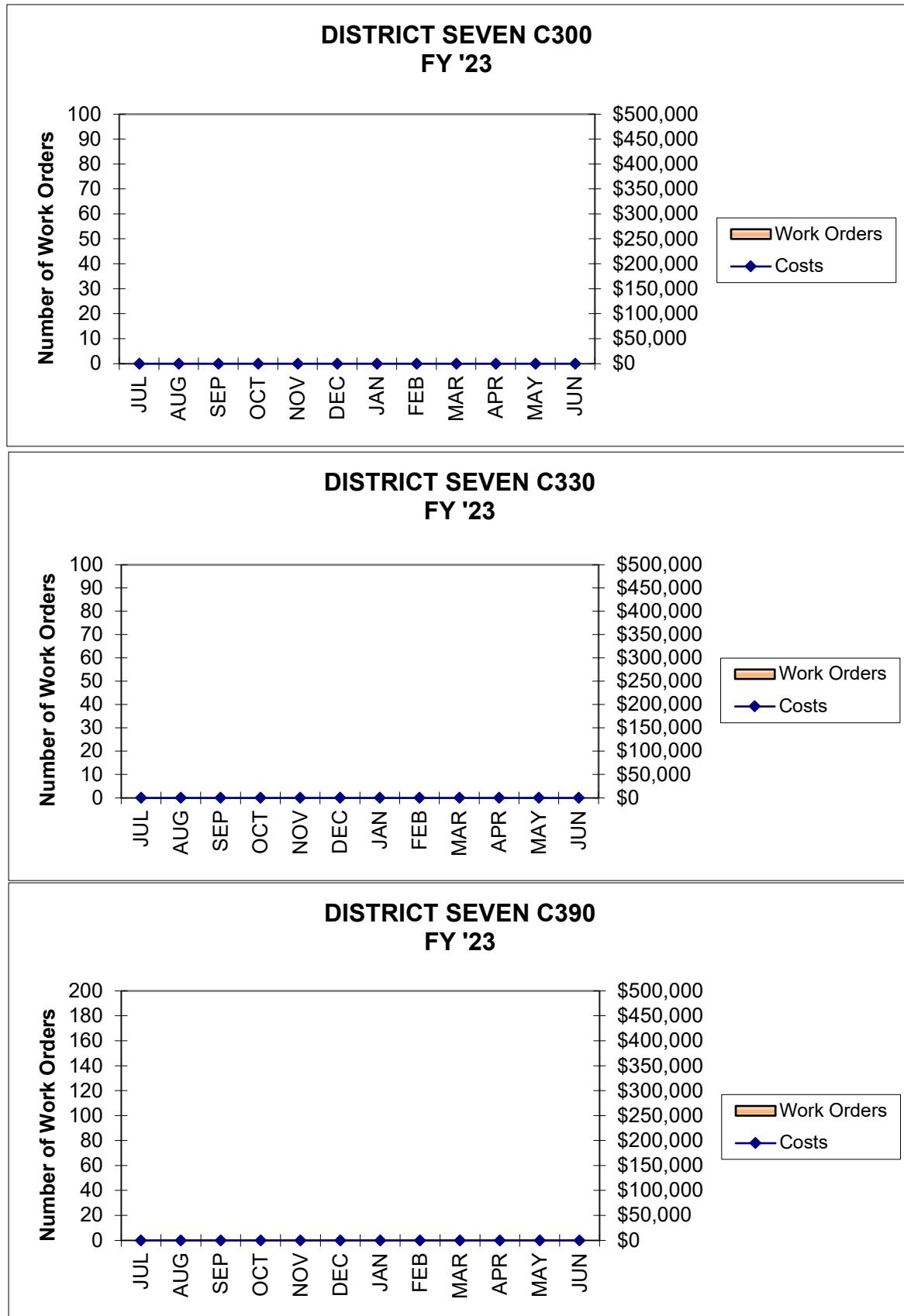
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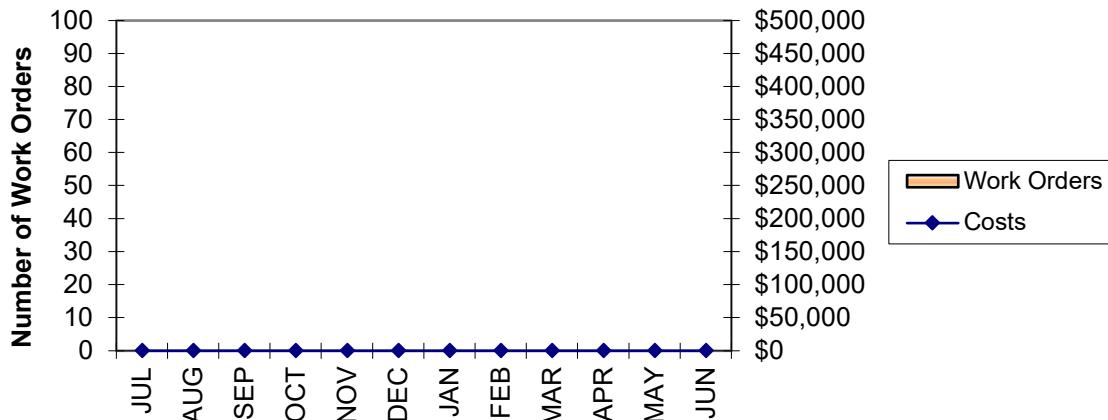
**DISTRICT FIVE C390  
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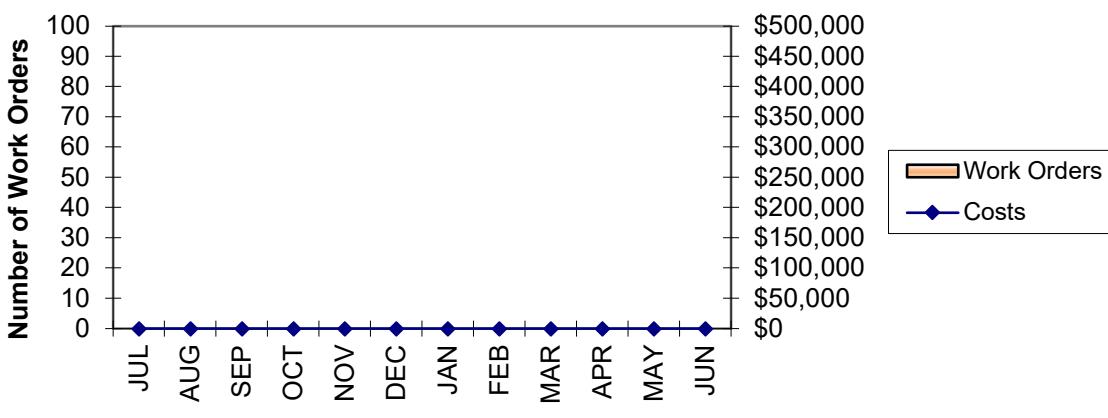




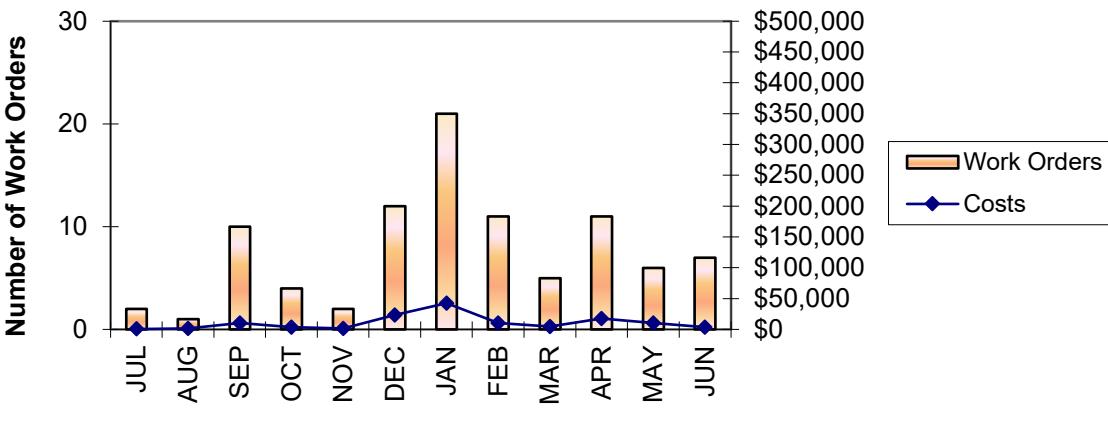
**DISTRICT EIGHT C300  
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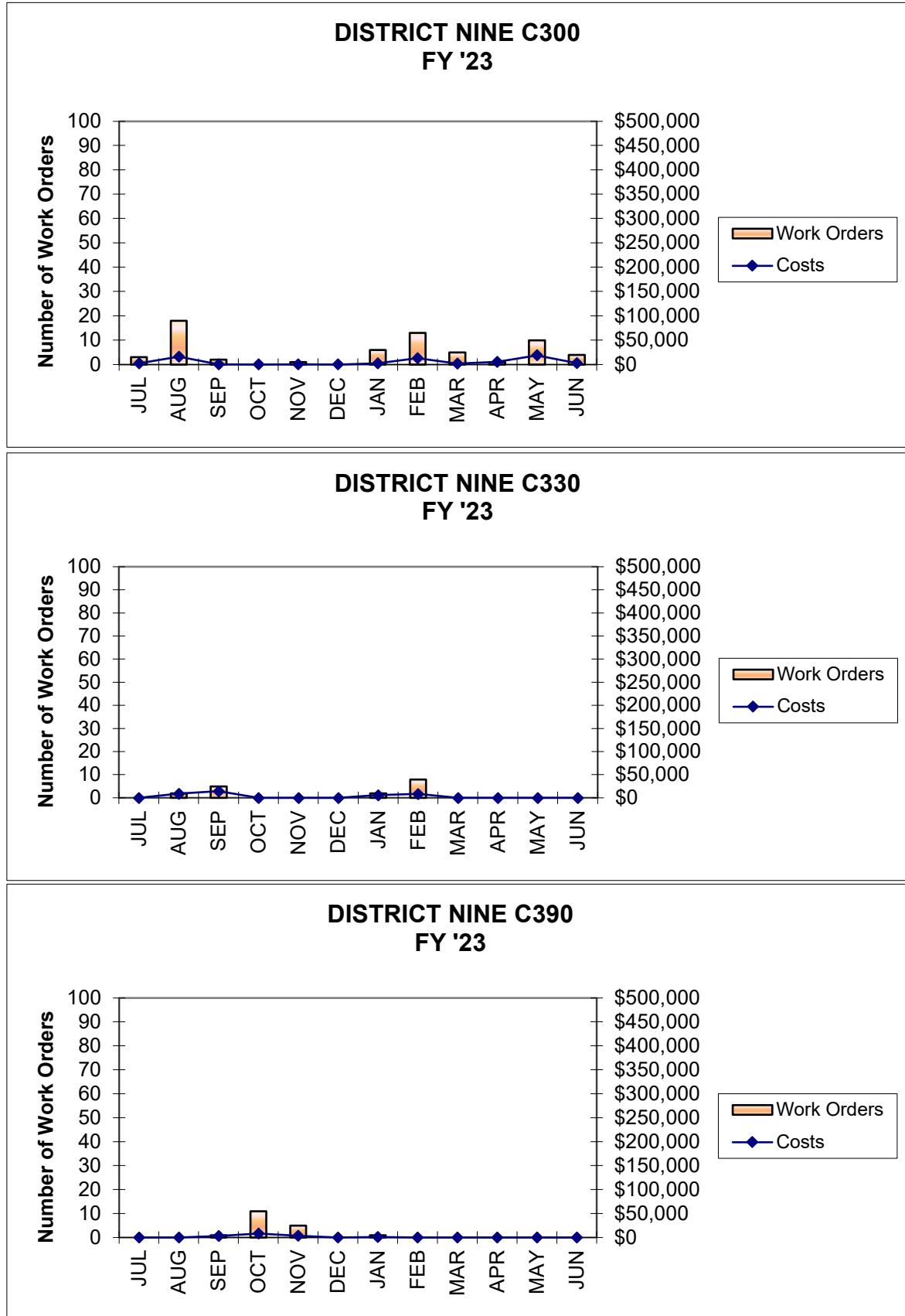


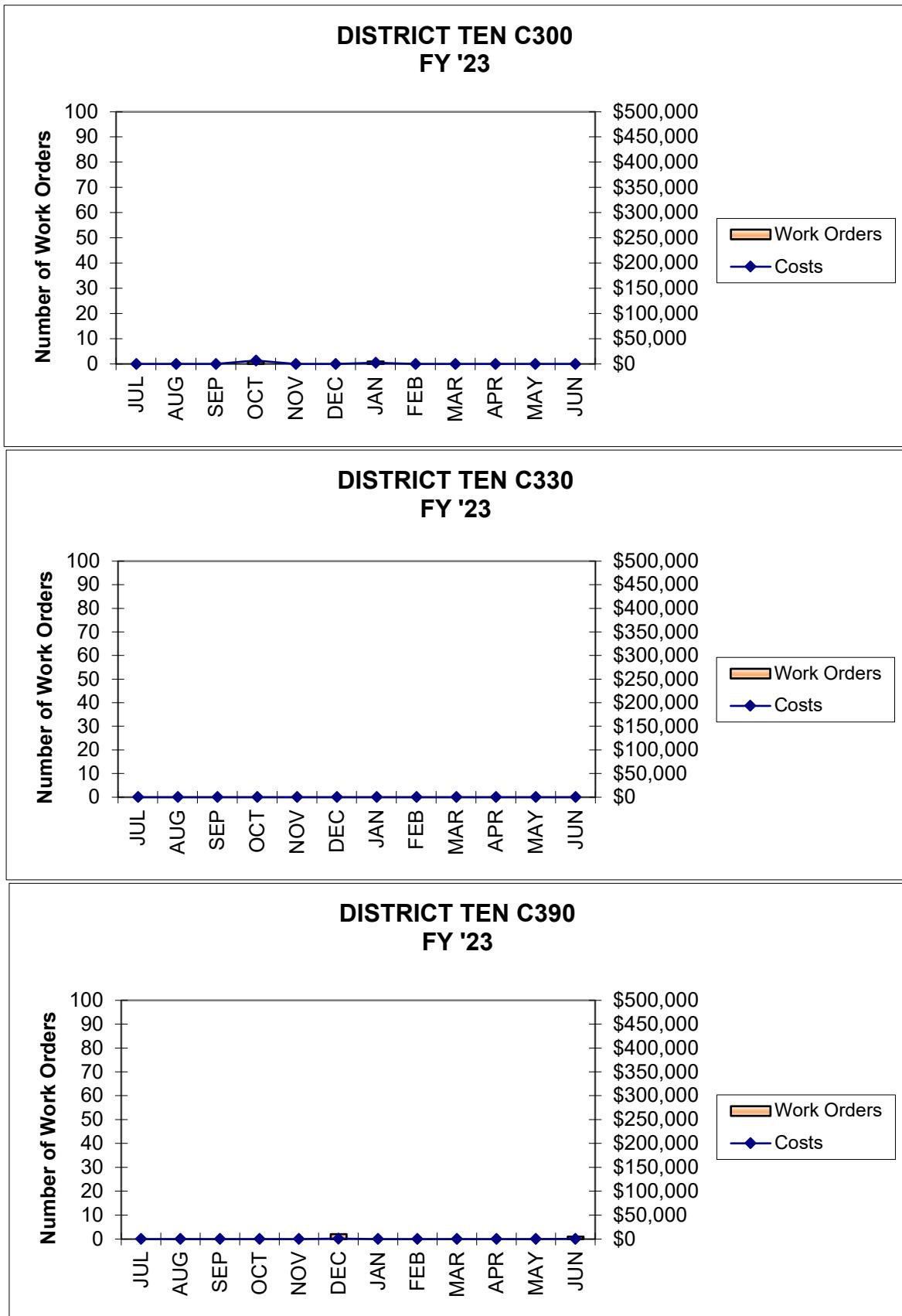
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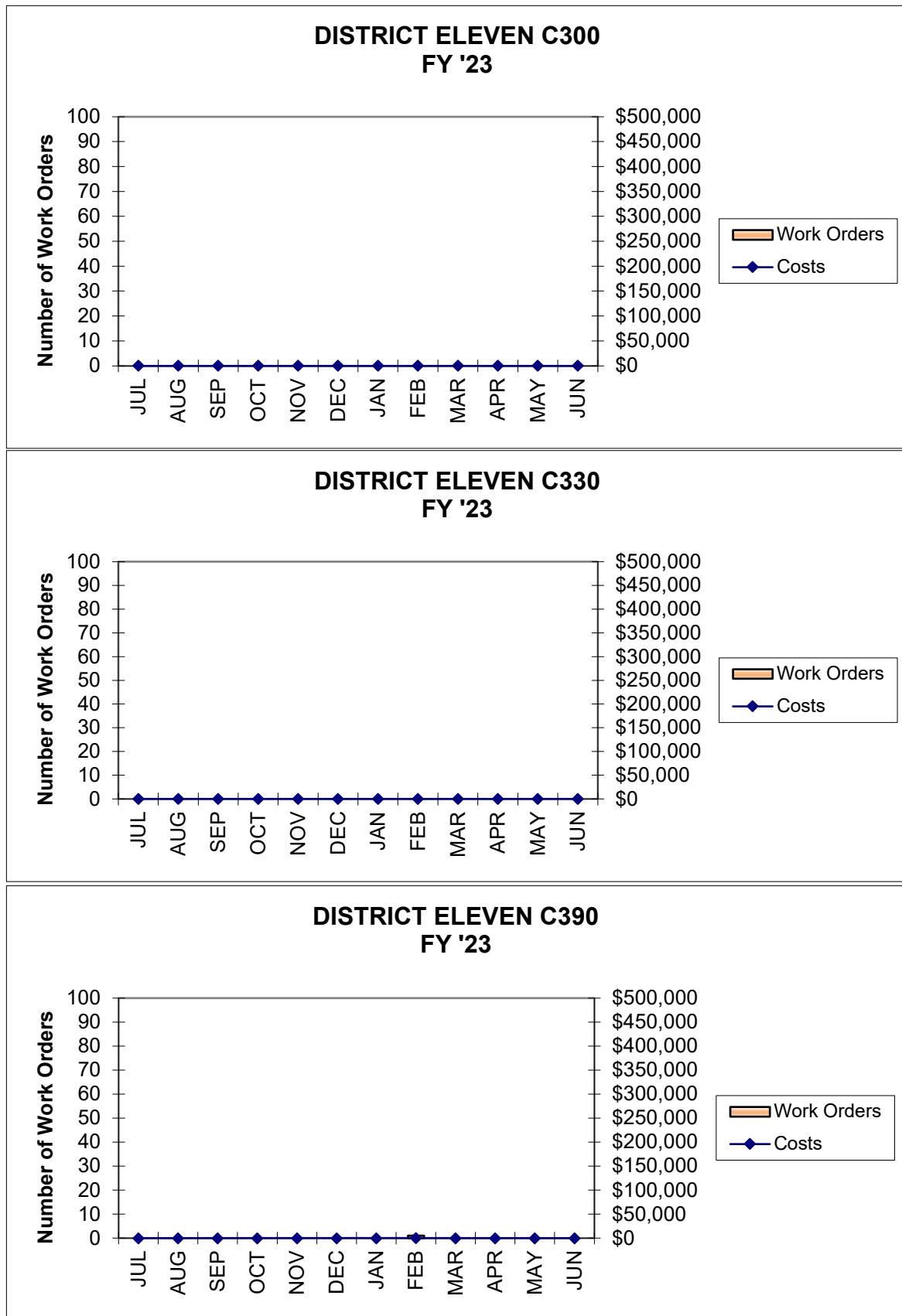


**DISTRICT EIGHT C390  
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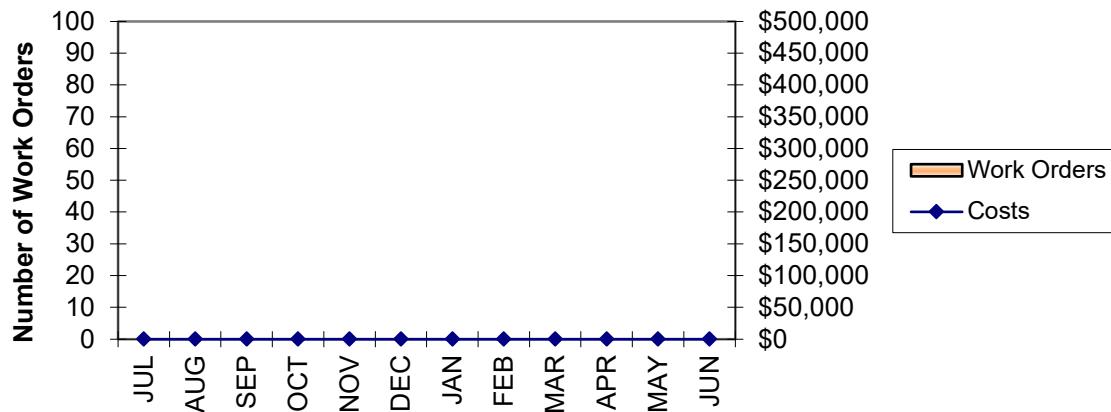




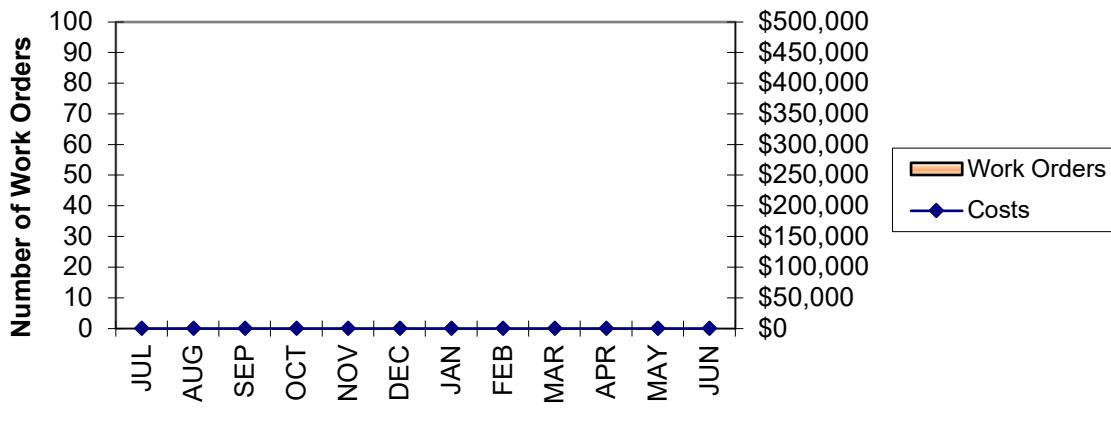




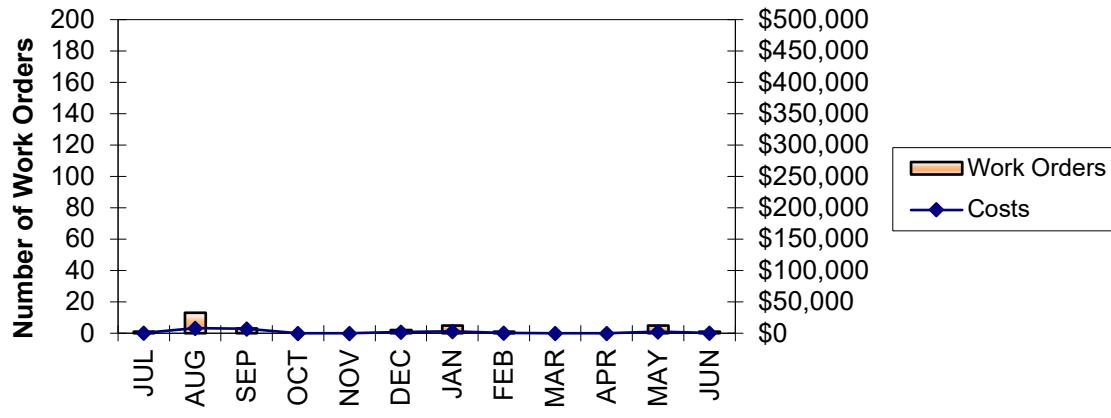
**DISTRICT TWELVE C300  
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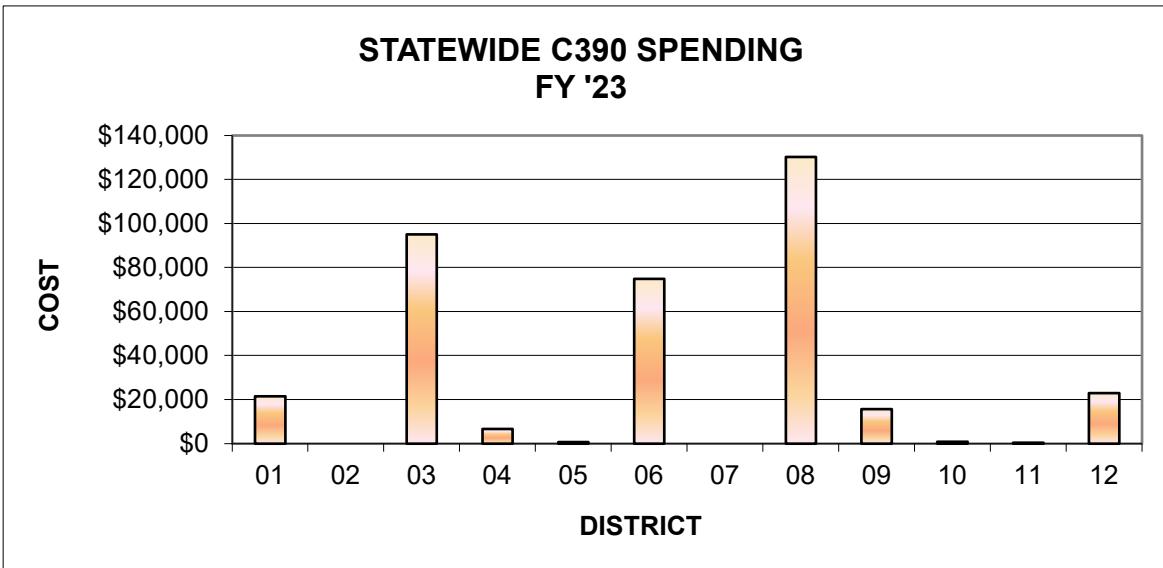
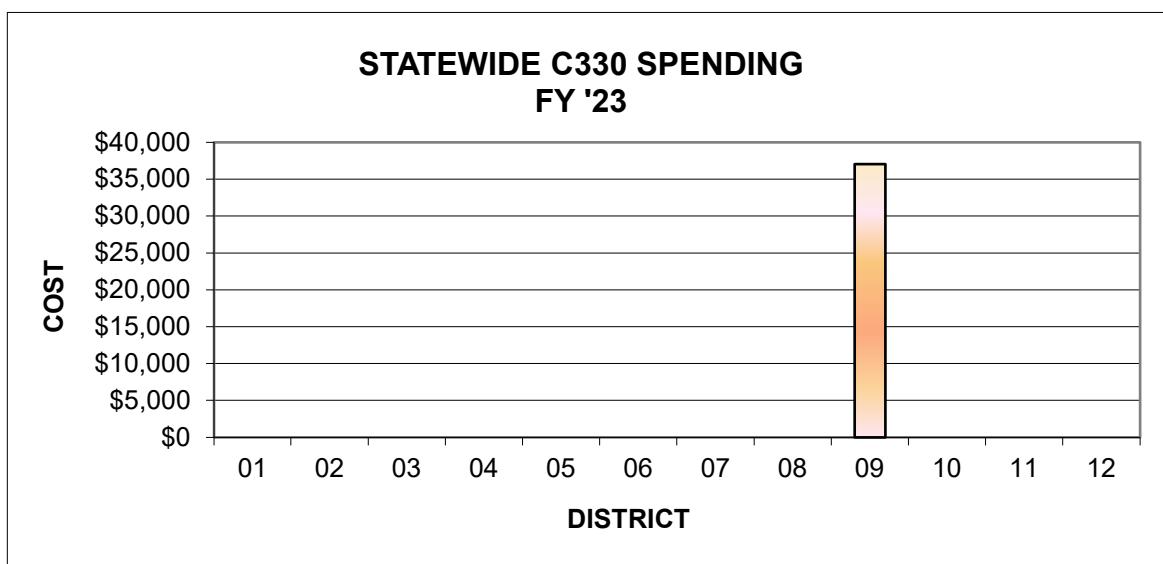
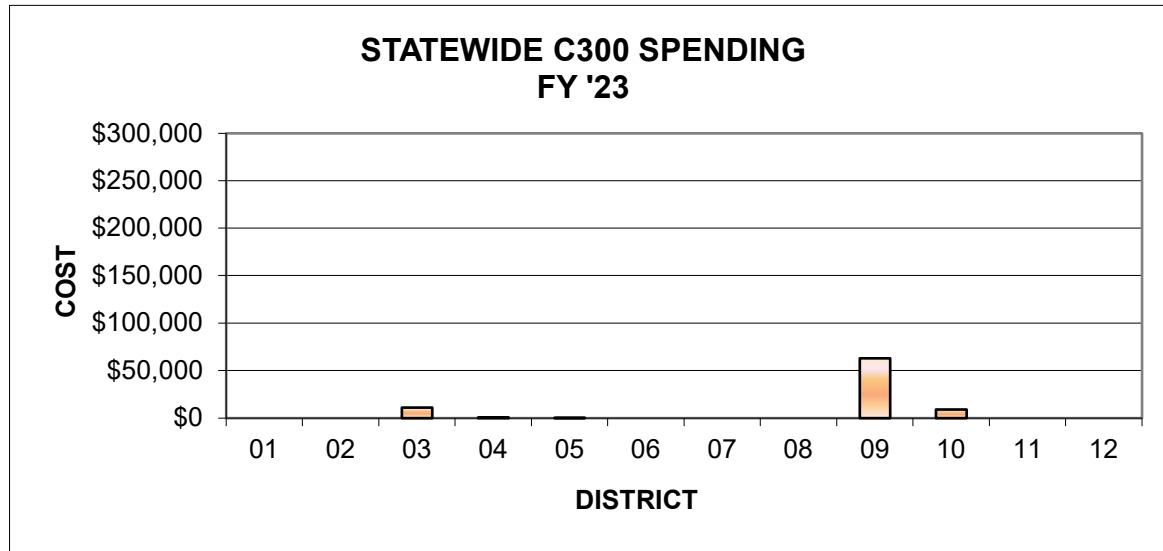


**DISTRICT TWELVE C330  
FY '23**



**DISTRICT TWELVE C390  
FY '23**





C300 SPENDING													
	JUL	AUG	SEP	OCT	NOW	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
<b>01</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>02</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>03</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,989
<b>04</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$595	\$0	\$0	\$0	\$595
<b>05</b>	\$285	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$285
<b>06</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>07</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>08</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>09</b>	\$2,456	\$16,003	\$31	\$0	\$228	\$0	\$1,990	\$13,051	\$1,951	\$5,365	\$18,785	\$2,985	\$62,845
<b>10</b>	\$0	\$0	\$0	\$6,696	\$0	\$0	\$2,465	\$0	\$0	\$0	\$0	\$0	\$9,160
<b>11</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>12</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>STATEWIDE</b>	\$2,741	\$16,003	\$31	\$6,696	\$228	\$0	\$15,444	\$13,646	\$1,951	\$5,365	\$18,785	\$2,985	\$83,875

C330 SPENDING													
	JUL	AUG	SEP	OCT	NOW	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
<b>01</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>02</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>03</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>04</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>05</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>06</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>07</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>08</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>09</b>	\$0	\$8,708	\$14,436	\$0	\$0	\$5,656	\$8,287	\$0	\$0	\$0	\$0	\$0	\$37,088
<b>10</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>11</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>12</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>STATEWIDE</b>	\$0	\$8,708	\$14,436	\$0	\$0	\$5,656	\$8,287	\$0	\$0	\$0	\$0	\$0	\$37,088

	C390 SPENDING												
	JUL	AUG	SEP	OCT	NOW	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
01	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,082	\$8,381	\$7,904	\$2,141	\$0	\$21,508
02	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
03	\$6,312	\$8,129	\$23,589	\$7,563	\$2,915	\$12,395	\$11,503	\$3	\$2,549	\$3,745	\$8,657	\$17,786	\$95,145
04	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,656	\$5,058	\$6,714
05	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$757	\$0	\$757
06	\$11,623	\$0	\$11,947	\$524	\$528	\$7,210	\$0	\$1,545	\$0	\$30,360	\$11,163	\$0	\$74,900
07	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
08	\$919	\$1,549	\$10,574	\$3,368	\$1,668	\$23,262	\$42,566	\$10,552	\$4,802	\$17,507	\$10,253	\$3,347	\$130,366
09	\$0	\$0	\$3,064	\$8,276	\$3,565	\$0	\$722	\$0	\$0	\$0	\$0	\$0	\$15,626
10	\$0	\$0	\$0	\$0	\$0	\$604	\$0	\$0	\$0	\$0	\$271	\$876	
11	\$0	\$0	\$0	\$0	\$0	\$0	\$463	\$0	\$0	\$0	\$0	\$0	\$463
12	\$517	\$8,088	\$6,904	\$0	\$0	\$1,839	\$2,826	\$313	\$0	\$0	\$2,279	\$260	\$23,026
STATEWIDE	\$19,371	\$17,765	\$56,077	\$19,731	\$8,675	\$45,309	\$47,617	\$15,959	\$15,732	\$59,516	\$36,906	\$26,723	\$369,382



## APPENDIX III

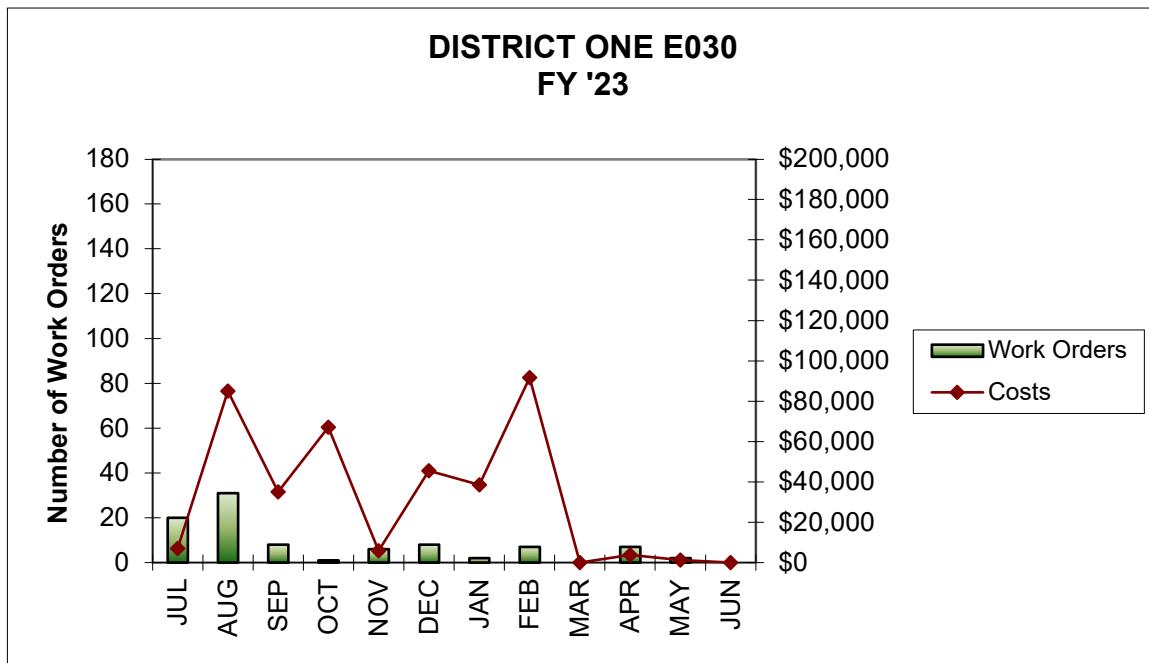
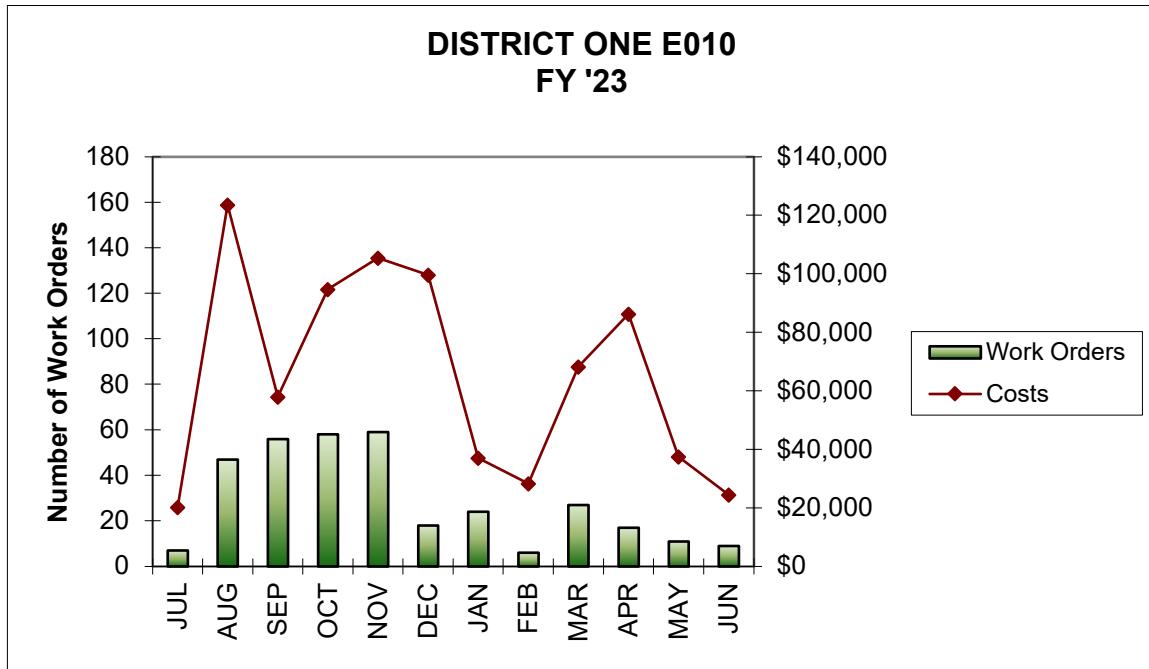
### **TREE AND BRUSH REMOVAL**

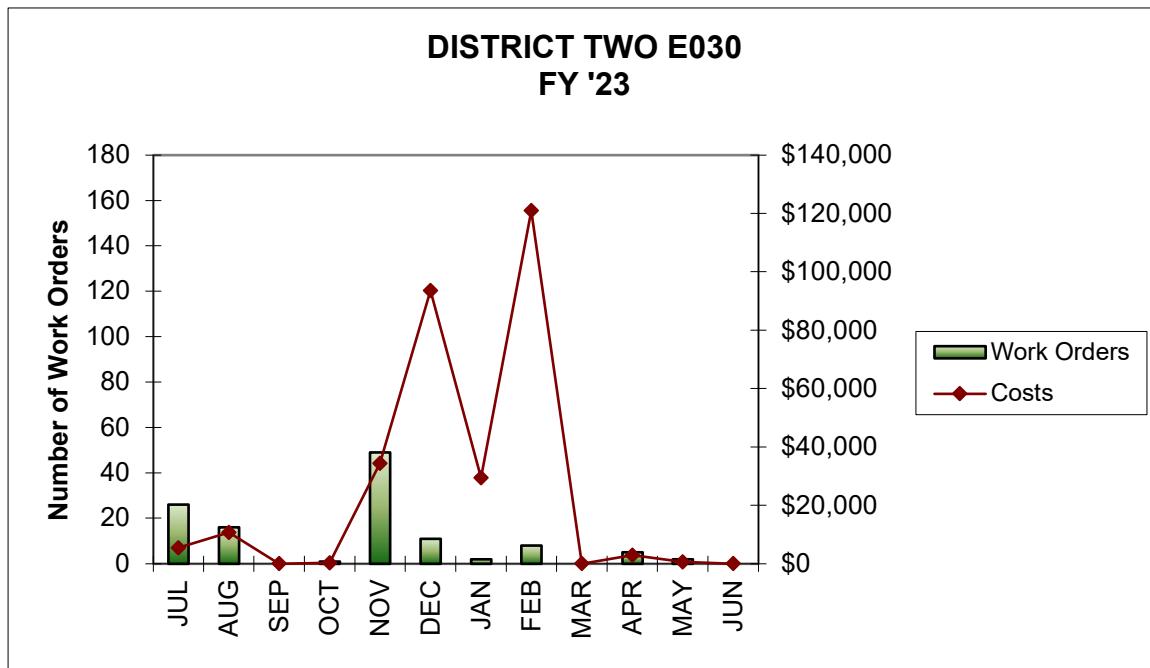
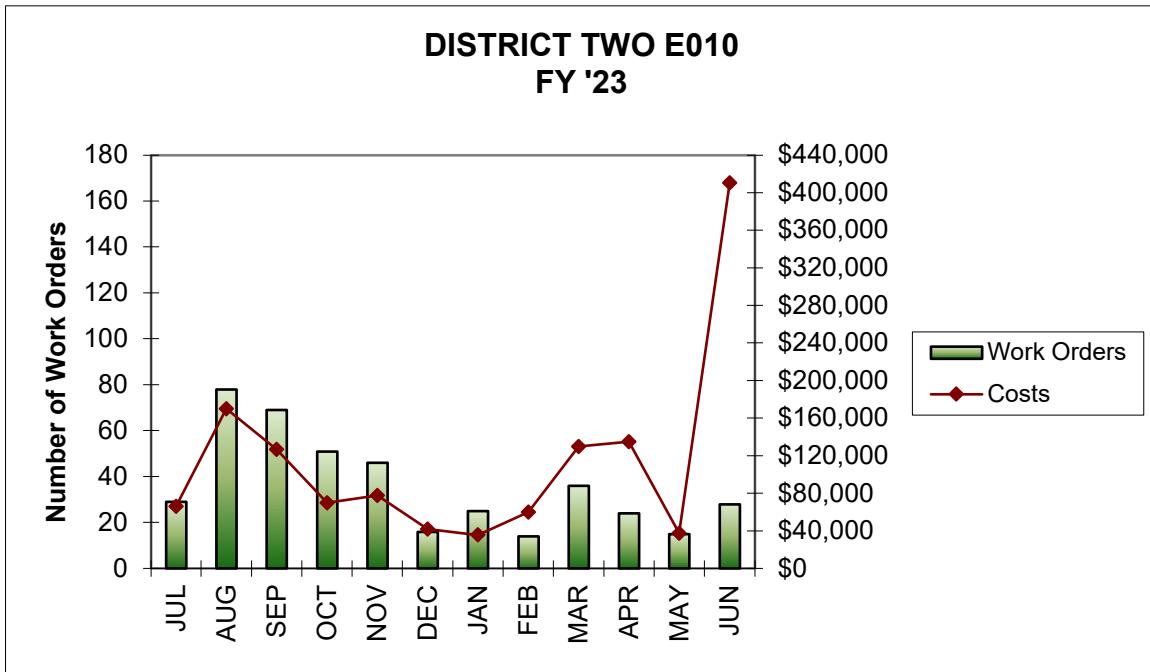
Appendix III tables and graphs are a summary of tree and brush removal spending by district. Tree and brush removal activities are noted in the E series activities. Tree and brush removal activities are described in the KYTC Field Operations Guide as follows:

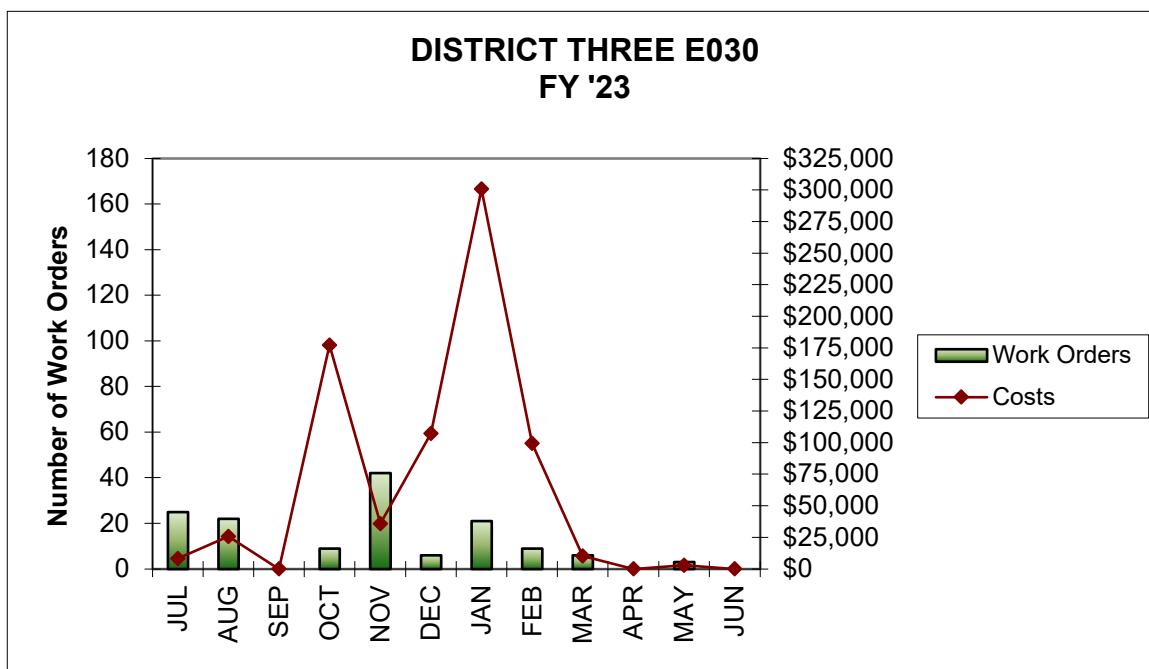
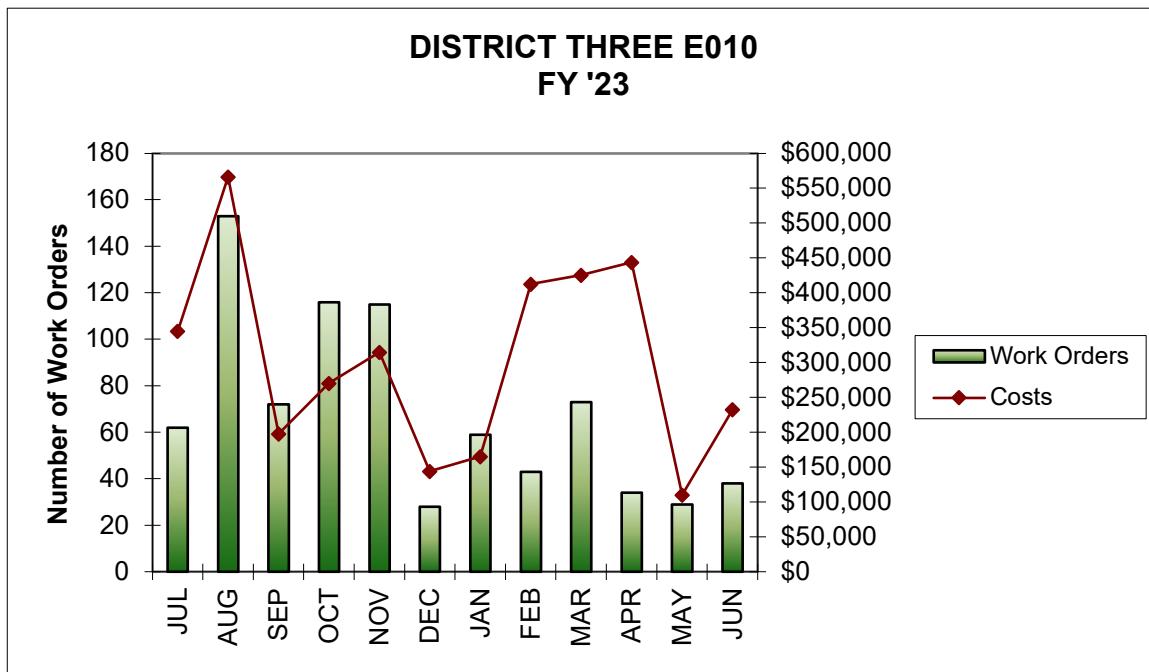
**E010 Tree and Brush Removal** – This activity is for the cutting of brush, trees, and tree limbs and their disposal, including herbicide stump treatments.

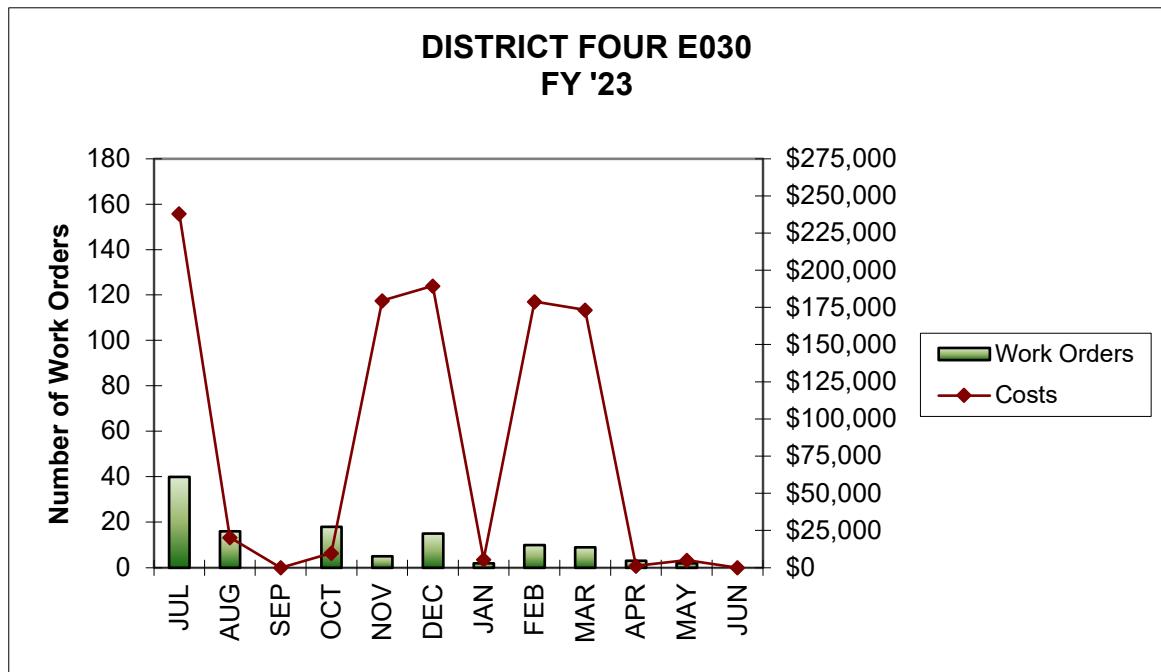
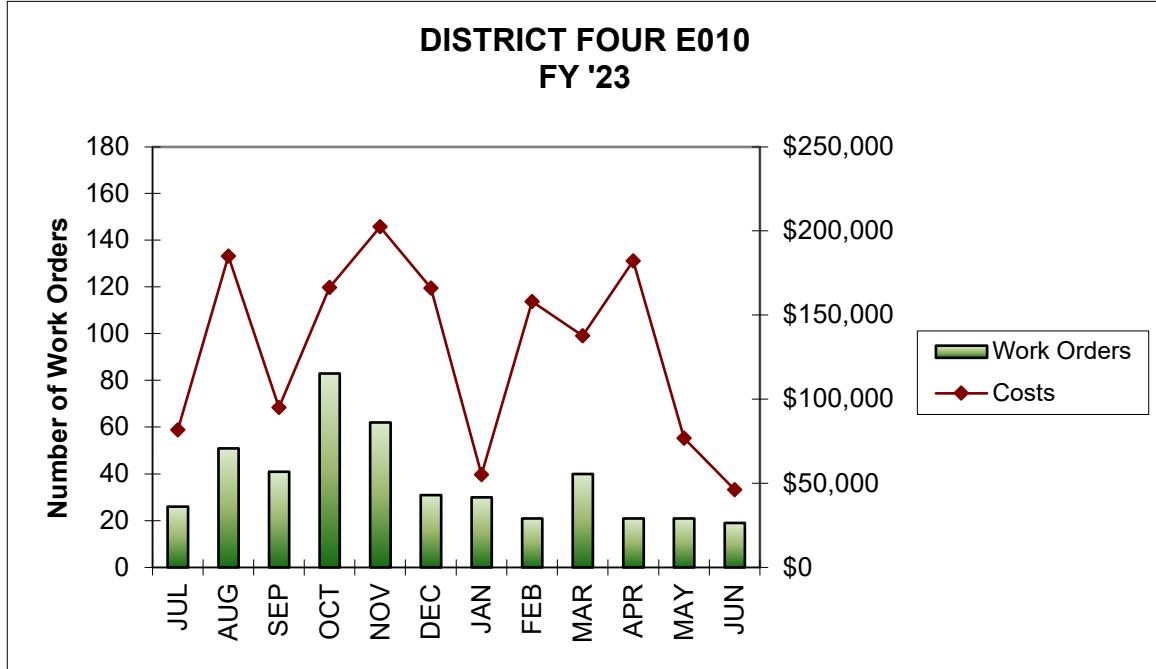
**E030 Contract Tree and Brush Removal** – This activity is for the cutting and removal of brush, trees and tree limbs and their disposal by contract. Include inspection and all other relating costs.

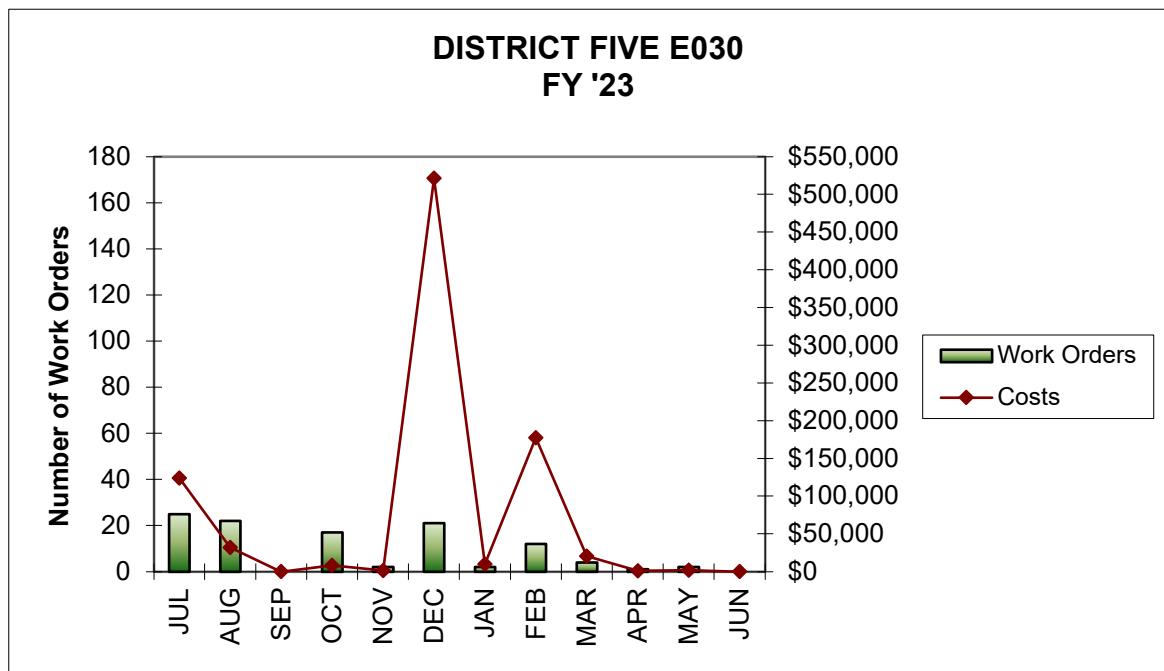
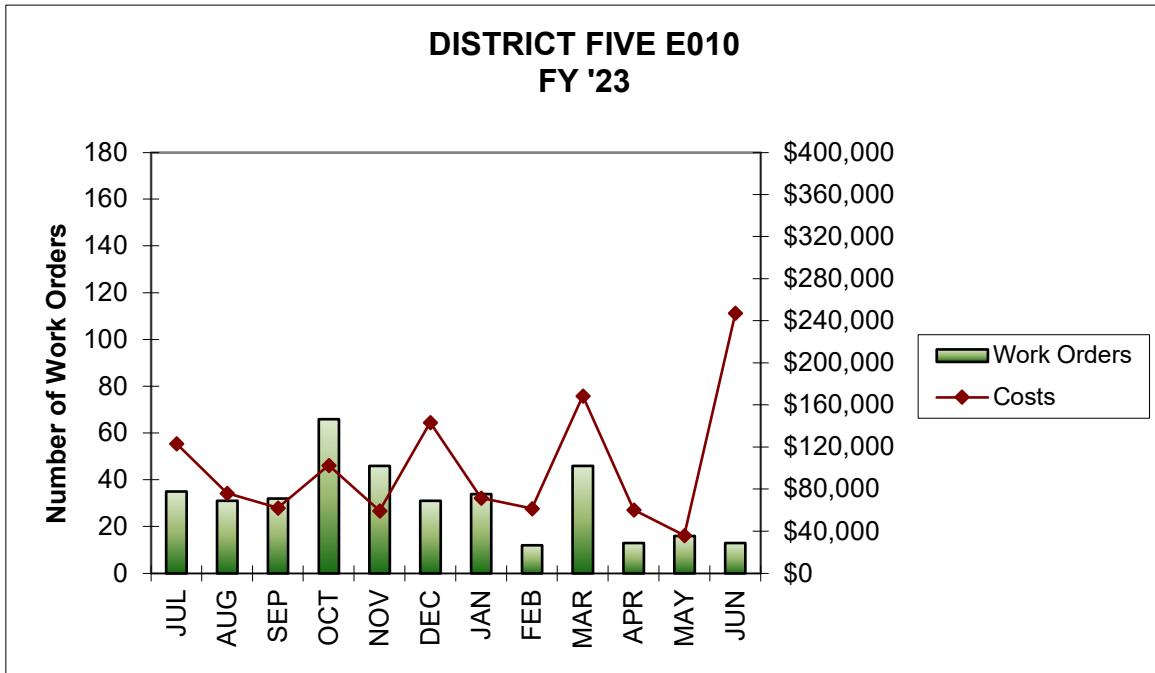
*2023 Operations Management System Report*

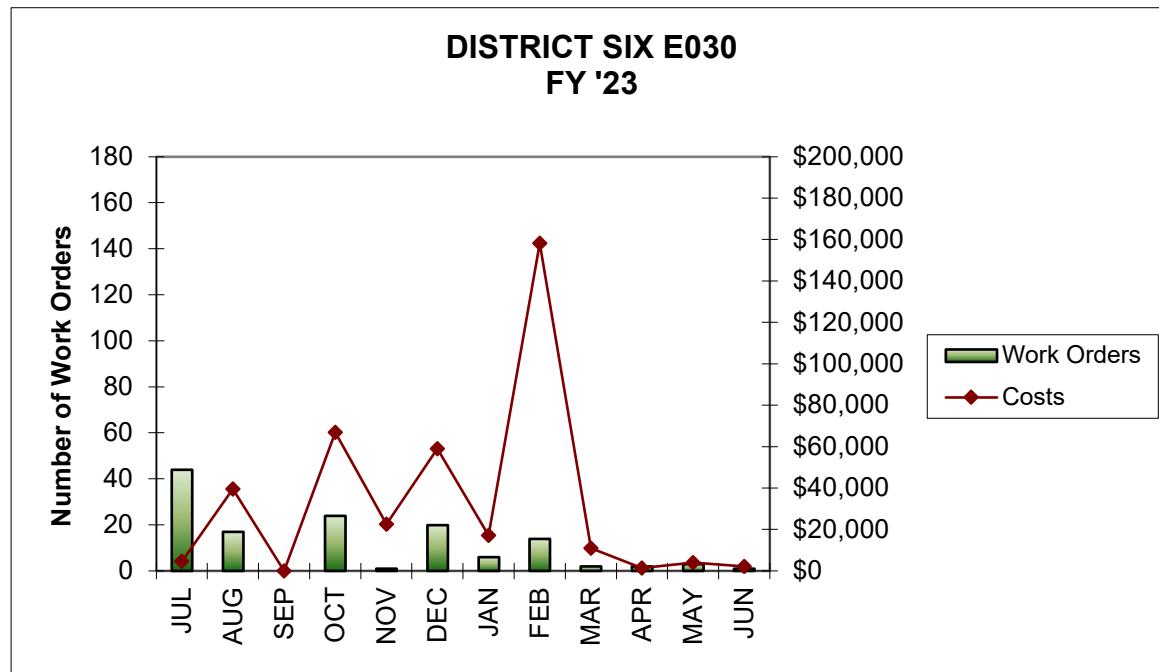
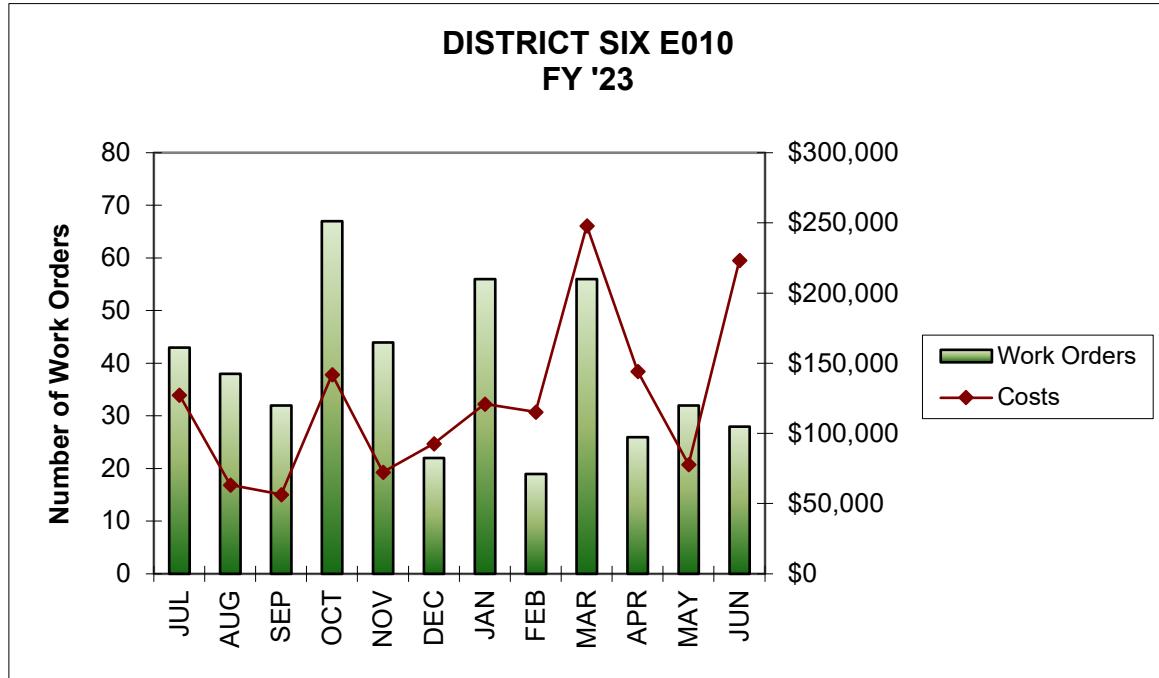


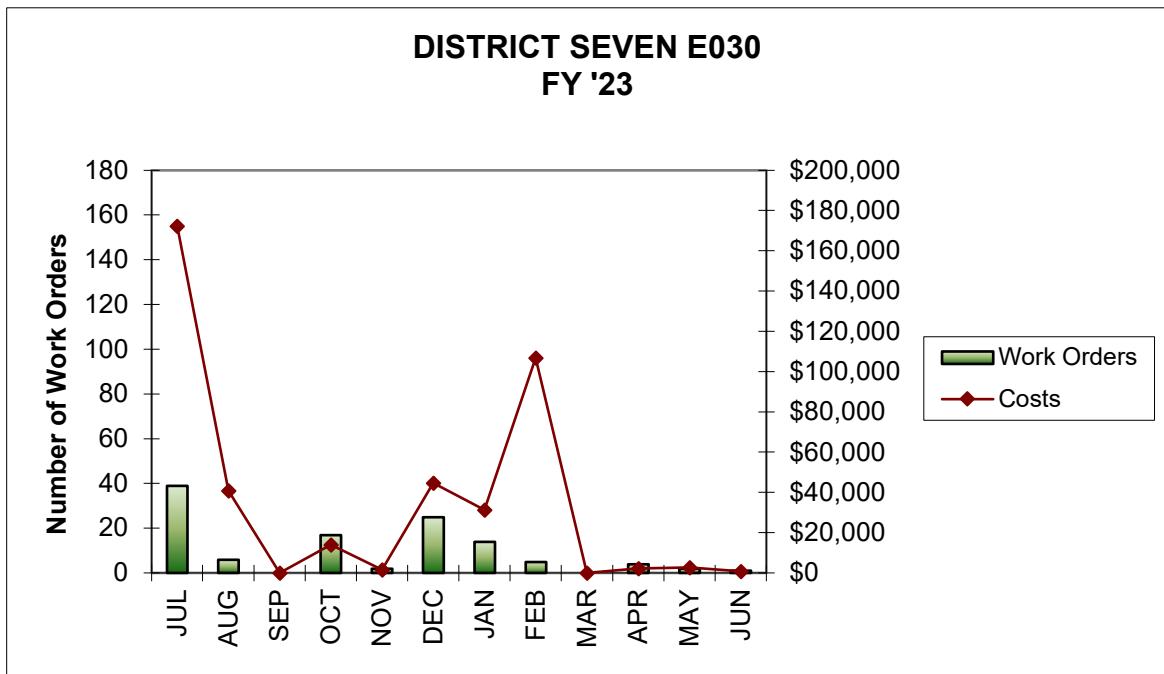
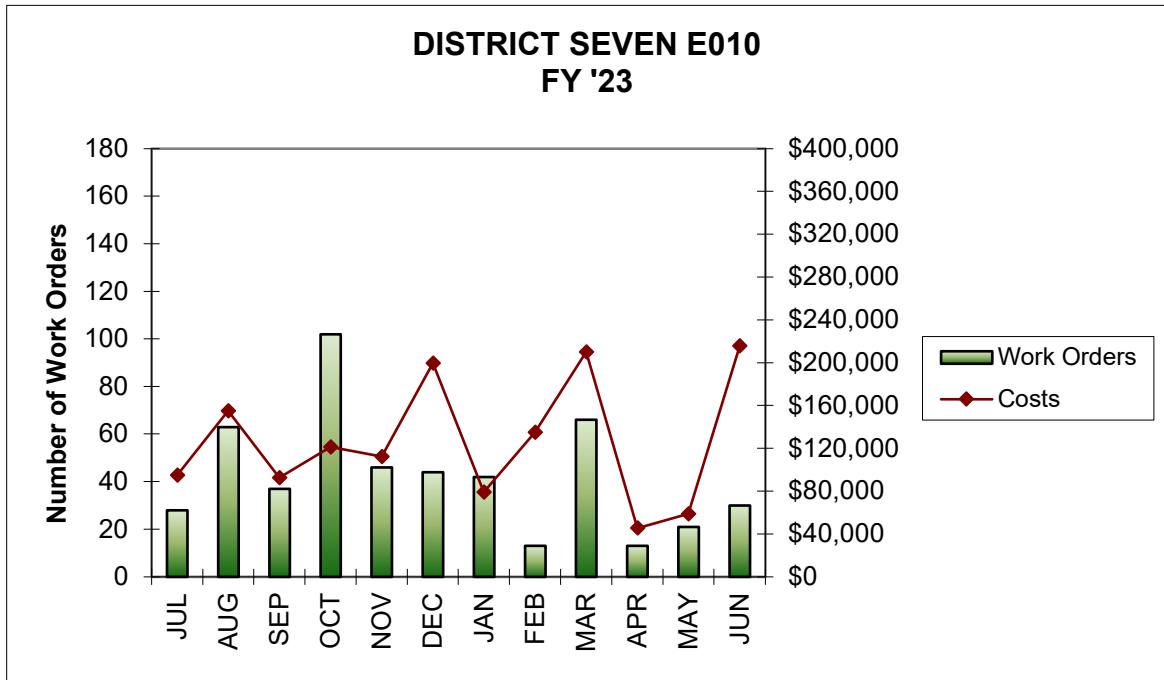


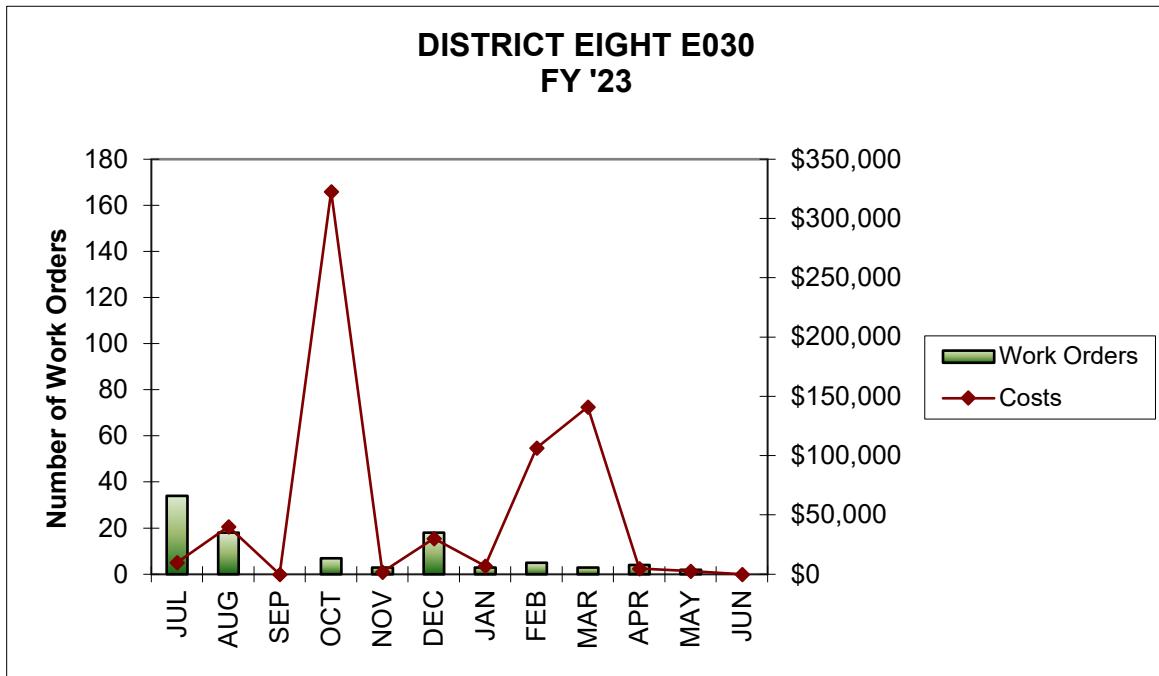
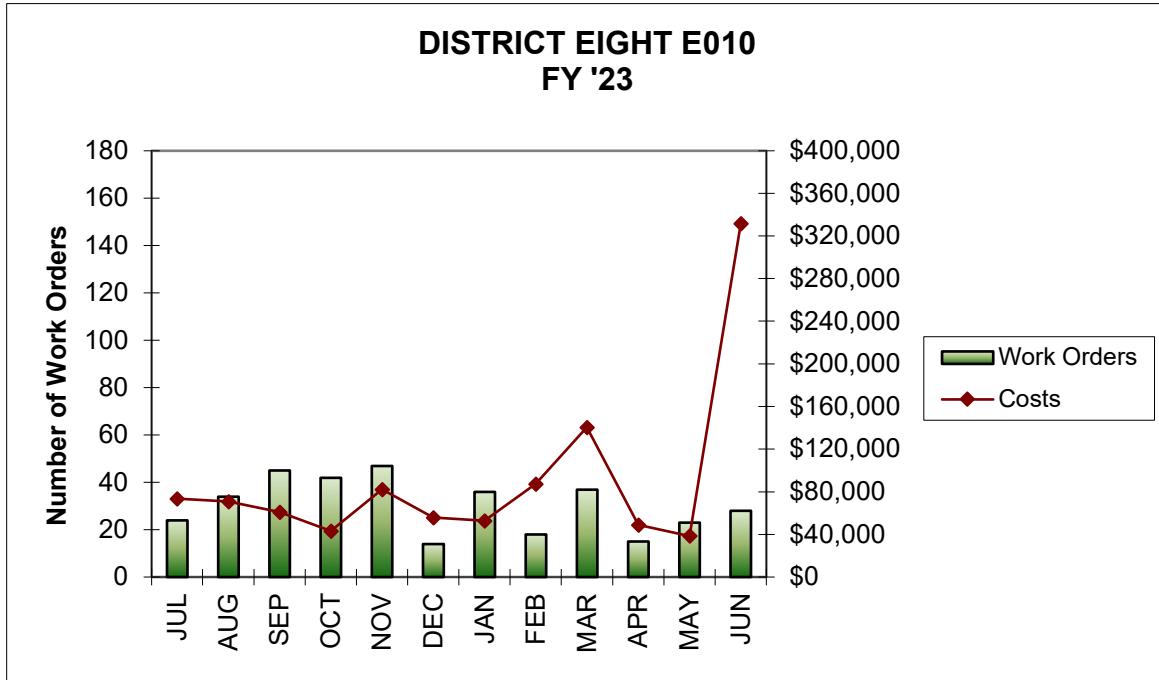


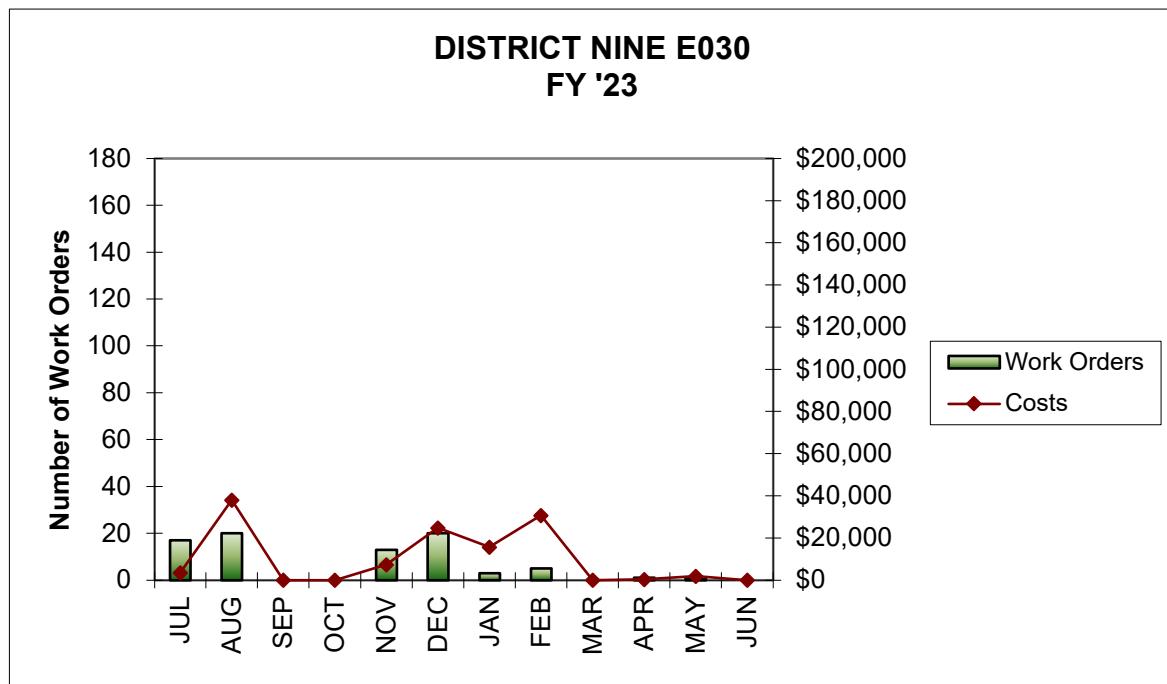
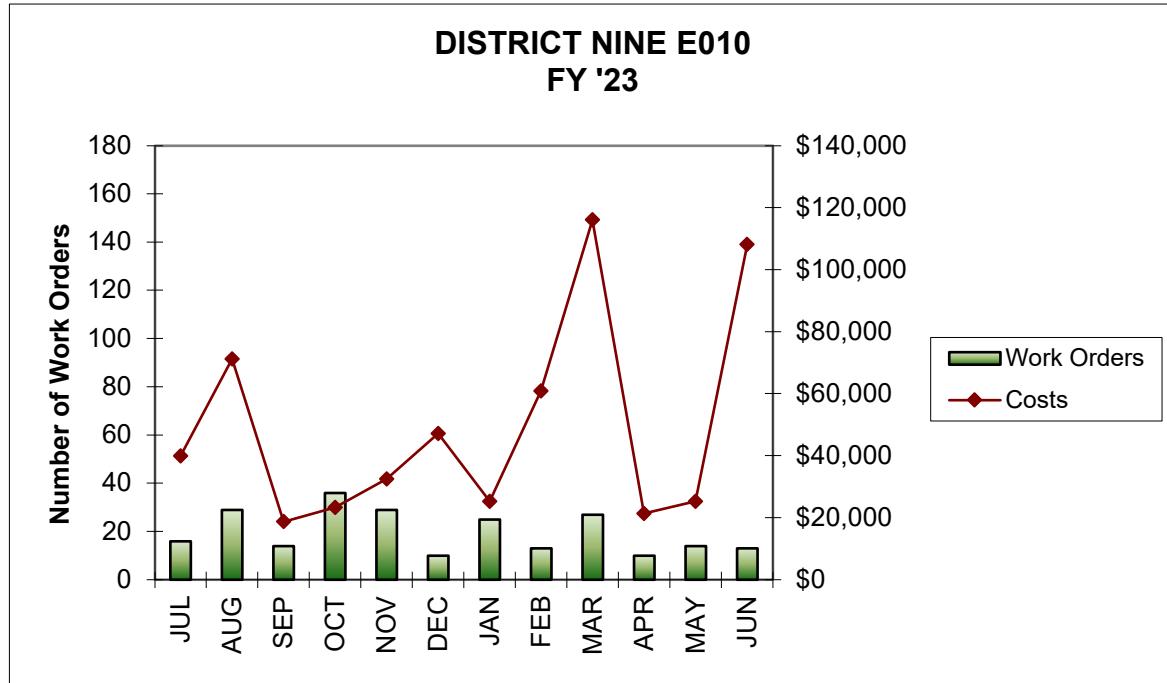


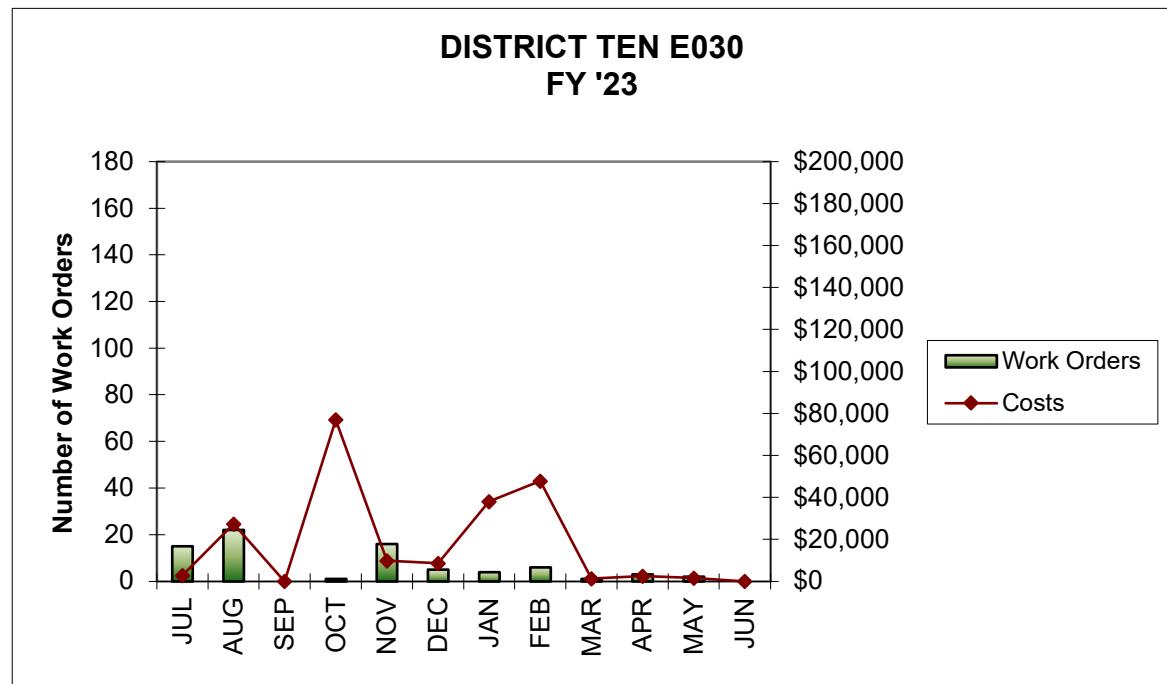
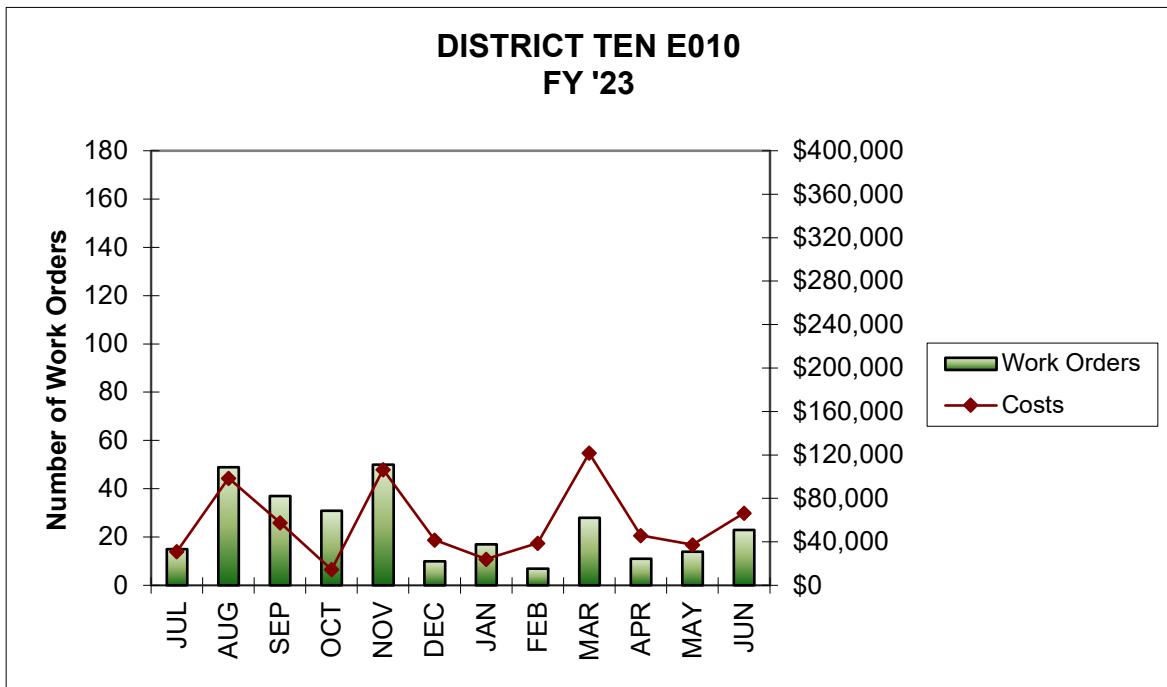




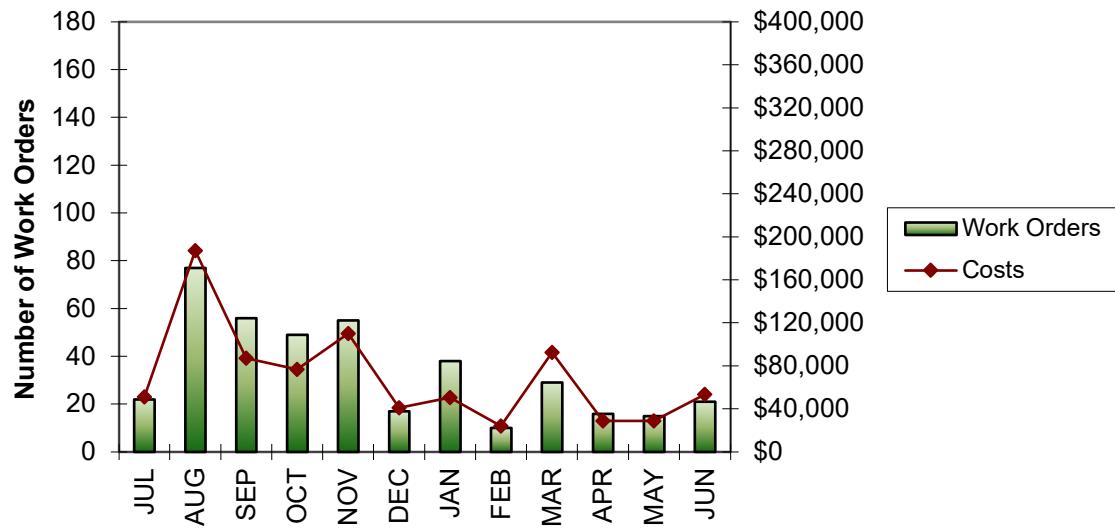




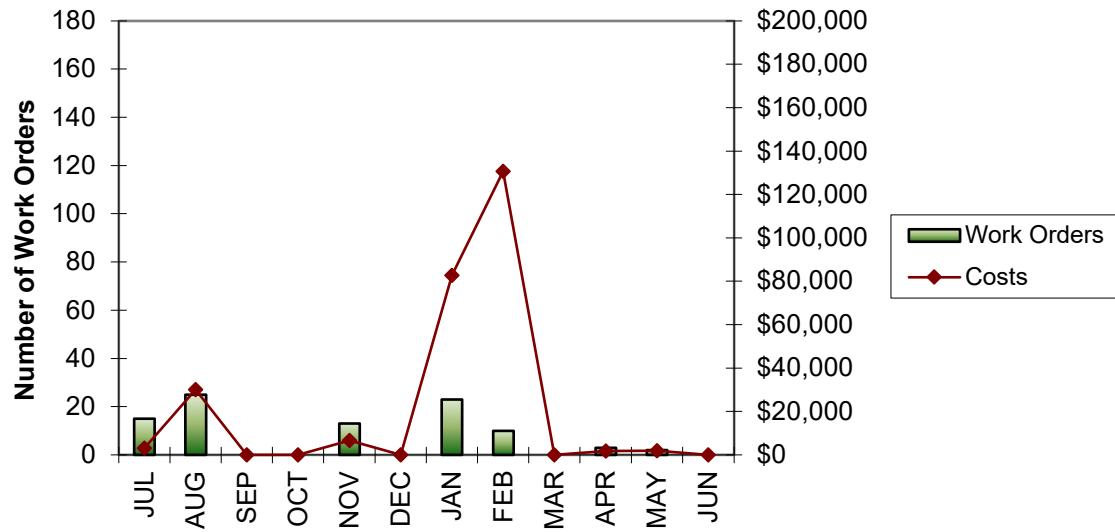


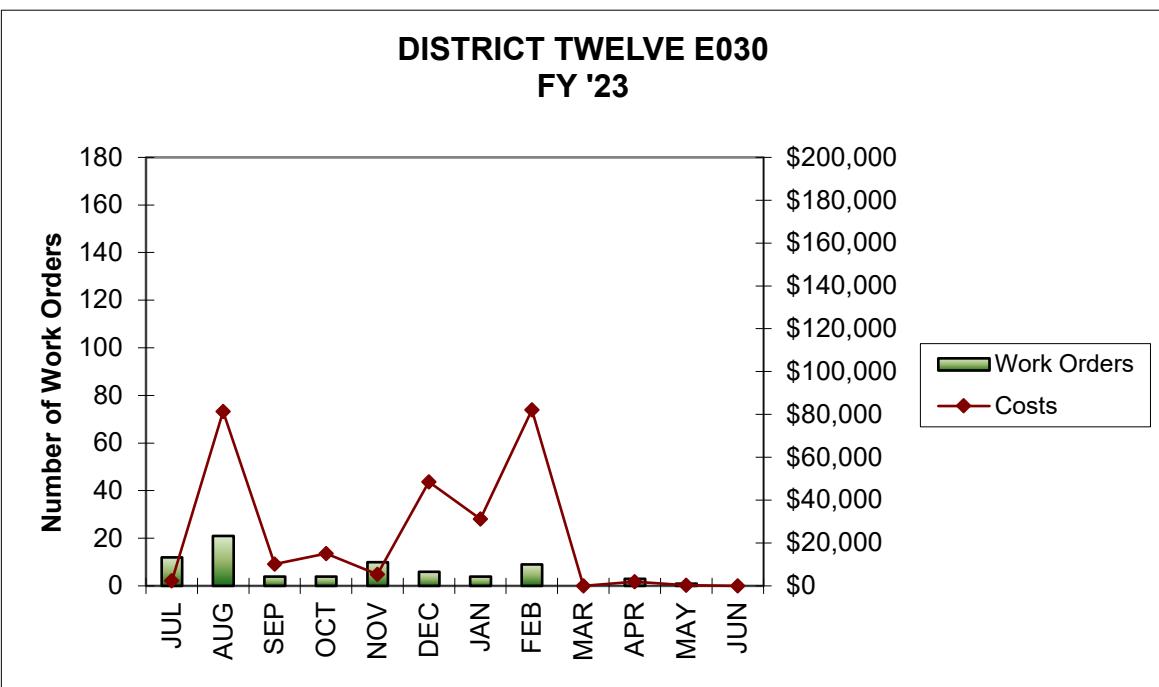
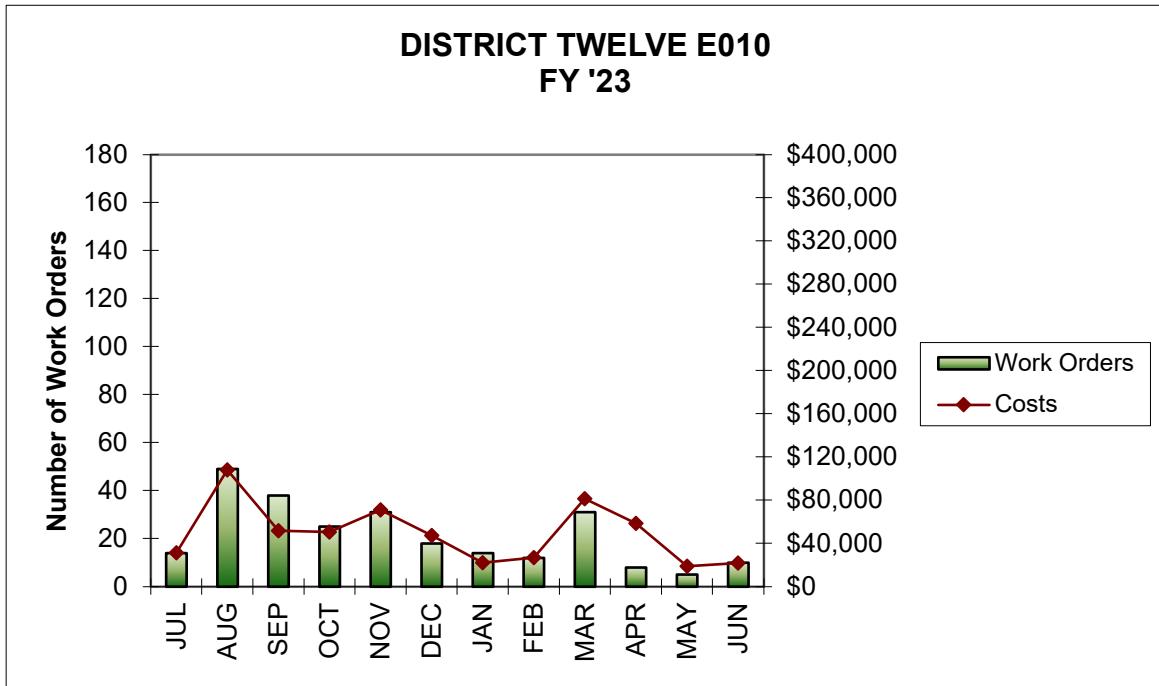


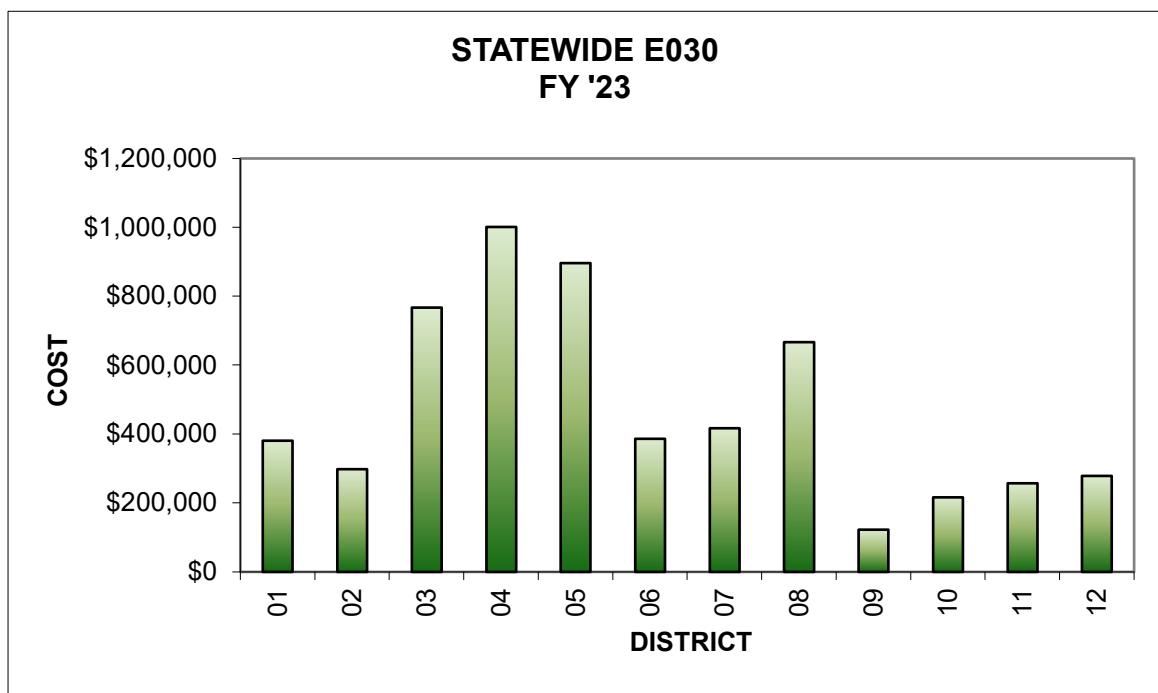
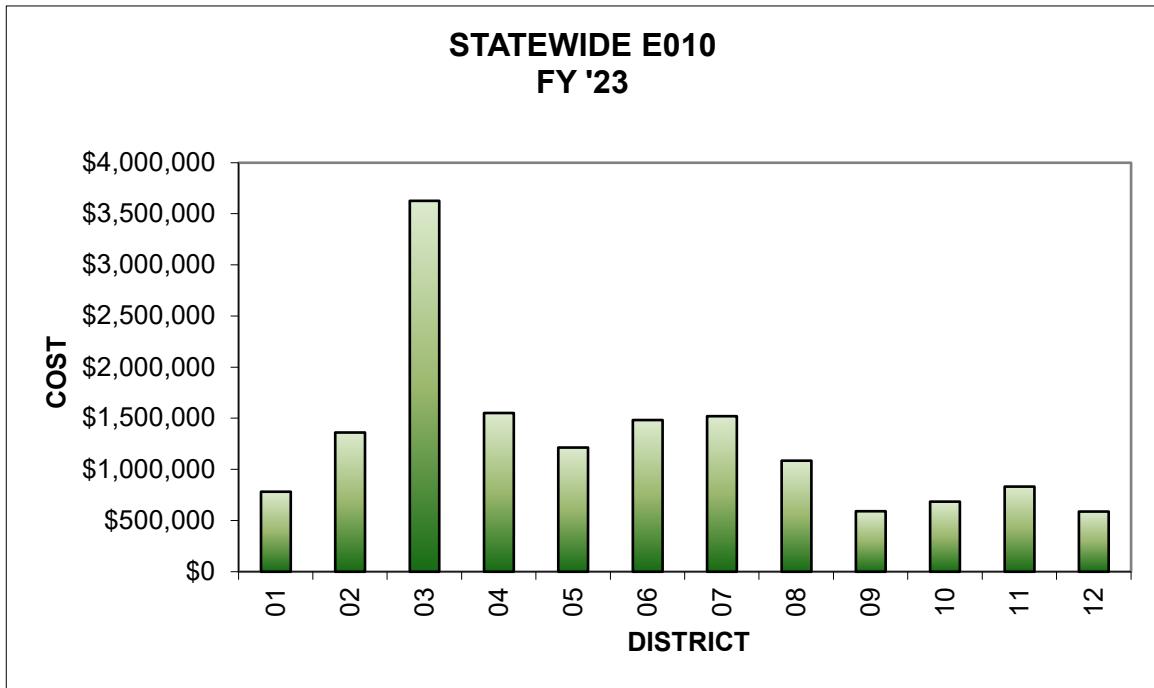
**DISTRICT ELEVEN E010  
FY '23**



**DISTRICT ELEVEN E030  
FY '23**







**E010 SPENDING**

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
01	\$20,175	\$123,565	\$57,854	\$94,629	\$105,422	\$99,579	\$37,055	\$28,297	\$65,230	\$86,236	\$37,434	\$24,406	\$782,881
02	\$65,941	\$169,881	\$126,695	\$69,940	\$77,810	\$41,821	\$35,753	\$59,856	\$129,653	\$134,860	\$37,512	\$410,376	\$1,360,099
03	\$345,162	\$566,245	\$197,749	\$270,032	\$314,537	\$144,203	\$165,180	\$425,391	\$425,256	\$443,479	\$110,196	\$232,398	\$3,626,827
04	\$81,658	\$185,054	\$95,094	\$166,334	\$202,460	\$165,988	\$55,010	\$157,962	\$137,631	\$182,219	\$76,765	\$46,182	\$1,552,357
05	\$123,260	\$76,284	\$62,178	\$102,685	\$59,327	\$143,345	\$71,759	\$61,505	\$168,677	\$60,340	\$36,119	\$247,489	\$1,212,968
06	\$127,377	\$63,222	\$56,471	\$142,009	\$72,340	\$92,783	\$120,970	\$115,394	\$248,109	\$144,315	\$77,800	\$223,334	\$1,484,123
07	\$95,005	\$155,033	\$92,643	\$121,190	\$112,374	\$199,616	\$79,175	\$135,112	\$210,049	\$45,558	\$58,847	\$215,725	\$1,520,326
08	\$73,498	\$70,972	\$60,830	\$43,141	\$82,126	\$55,989	\$52,800	\$87,327	\$140,475	\$49,076	\$38,692	\$331,667	\$1,086,593
09	\$39,877	\$71,180	\$18,764	\$23,357	\$32,544	\$47,149	\$25,252	\$60,884	\$116,054	\$21,327	\$25,251	\$108,164	\$589,803
10	\$31,278	\$98,554	\$57,758	\$14,695	\$106,500	\$41,685	\$24,056	\$38,974	\$121,866	\$45,887	\$37,321	\$66,462	\$685,038
11	\$51,159	\$187,212	\$87,116	\$76,628	\$110,087	\$40,844	\$50,373	\$24,026	\$92,481	\$28,676	\$53,434	\$830,804	
12	\$31,146	\$107,959	\$51,578	\$50,333	\$70,747	\$47,109	\$21,864	\$26,816	\$81,256	\$58,460	\$18,799	\$21,547	\$587,614
<b>STATEWIDE</b>	<b>\$1,085,535</b>	<b>\$1,875,161</b>	<b>\$964,729</b>	<b>\$1,174,973</b>	<b>\$1,346,275</b>	<b>\$1,120,111</b>	<b>\$739,247</b>	<b>\$1,208,543</b>	<b>\$1,939,737</b>	<b>\$1,300,523</b>	<b>\$583,414</b>	<b>\$1,981,186</b>	<b>\$15,319,433</b>

**E030 SPENDING**

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
01	\$6,918	\$85,030	\$35,099	\$67,150	\$5,779	\$45,424	\$38,464	\$91,730	\$0	\$3,813	\$1,204	\$0	\$380,712
02	\$5,358	\$10,638	\$0	\$203	\$34,313	\$93,532	\$29,452	\$120,948	\$0	\$2,882	\$565	\$0	\$297,891
03	\$8,147	\$25,667	\$0	\$177,225	\$35,685	\$107,130	\$300,755	\$99,269	\$10,154	\$0	\$2,794	\$0	\$766,825
04	\$238,199	\$20,355	\$0	\$89,635	\$79,624	\$189,402	\$5,509	\$179,012	\$173,246	\$1,224	\$5,005	\$0	\$1,001,211
05	\$123,829	\$31,762	\$0	\$7,977	\$1,511	\$521,277	\$10,036	\$77,282	\$20,484	\$800	\$1,866	\$0	\$896,523
06	\$4,646	\$39,500	\$0	\$66,849	\$22,609	\$58,988	\$17,155	\$158,233	\$10,984	\$1,355	\$3,968	\$2,153	\$386,440
07	\$172,311	\$40,881	\$0	\$13,910	\$1,562	\$44,597	\$31,356	\$106,803	\$0	\$2,235	\$2,738	\$752	\$417,145
08	\$9,840	\$40,133	\$0	\$322,810	\$1,928	\$30,013	\$6,891	\$106,471	\$141,101	\$4,731	\$2,565	\$0	\$666,643
09	\$3,594	\$38,056	\$0	\$0	\$7,385	\$24,751	\$15,684	\$30,677	\$0	\$4,19	\$1,799	\$0	\$122,264
10	\$2,857	\$27,332	\$0	\$77,020	\$9,730	\$8,625	\$37,955	\$47,697	\$1,190	\$2,527	\$1,534	\$0	\$216,466
11	\$3,041	\$30,047	\$0	\$0	\$6,559	\$0	\$82,700	\$130,673	\$0	\$1,814	\$1,848	\$0	\$256,681
12	\$2,287	\$81,449	\$10,119	\$15,075	\$55,294	\$88,475	\$31,167	\$82,183	\$0	\$1,974	\$299	\$0	\$278,321
<b>STATEWIDE</b>	<b>\$581,027</b>	<b>\$470,851</b>	<b>\$45,218</b>	<b>\$757,853</b>	<b>\$311,979</b>	<b>\$1,172,212</b>	<b>\$607,125</b>	<b>\$1,330,976</b>	<b>\$357,159</b>	<b>\$23,772</b>	<b>\$26,285</b>	<b>\$2,905</b>	<b>\$55,687,361</b>

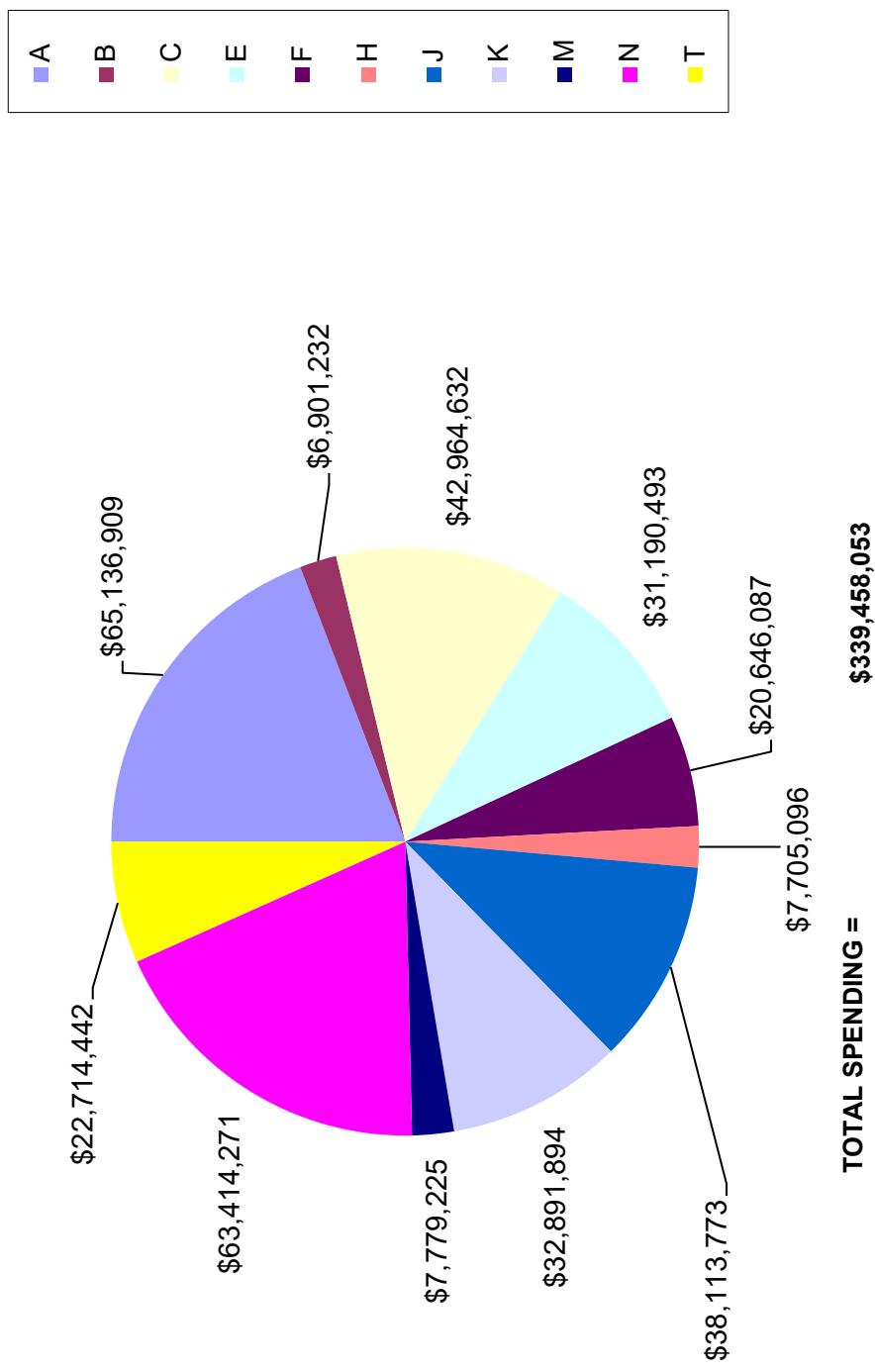
## APPENDIX IV

### **ACTIVITY SPENDING BY CATEGORY**

Appendix IV tables and graphs are a summary of activity spending by district. All activities are FE01 and FE04 state force and contract work where entered. Efficiency rates are calculated as the percentage of overhead spending (including N series activities) to total spending. Activity series are denoted in the Operations Management System as follows:

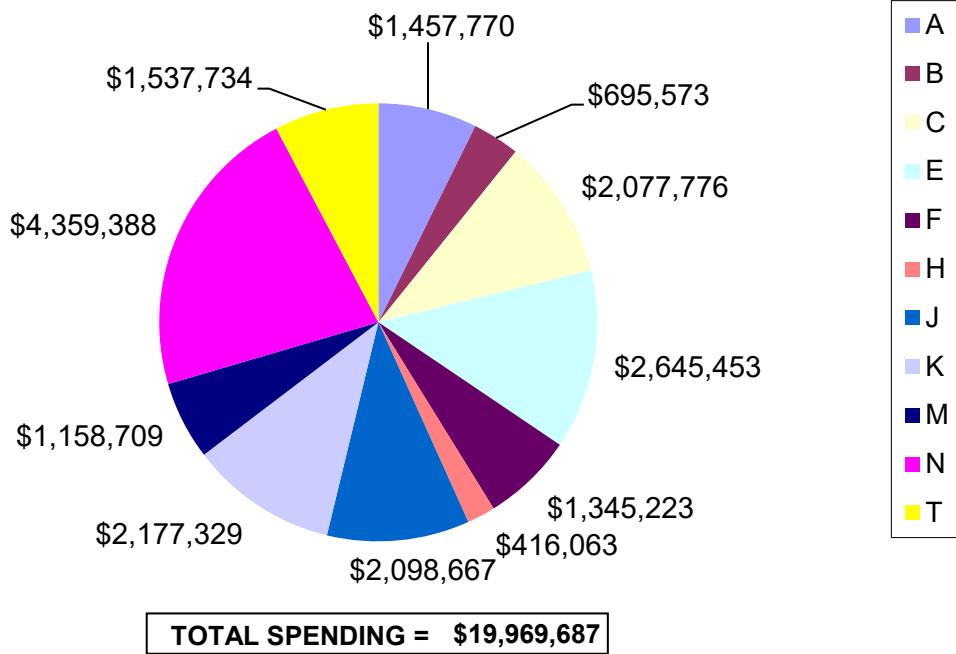
- A – Surface
- B – Shoulder
- C – Roadside General
- E – Roadside Agronomy
- F – Mowing
- H – Bridge
- J – Roadway Drainage
- K – Snow and Ice
- M – Emergency
- N – Service and Overhead
- P – Inspection
- T – Traffic

## STATEWIDE STATE FORCE ACTIVITY SPENDING FY'23

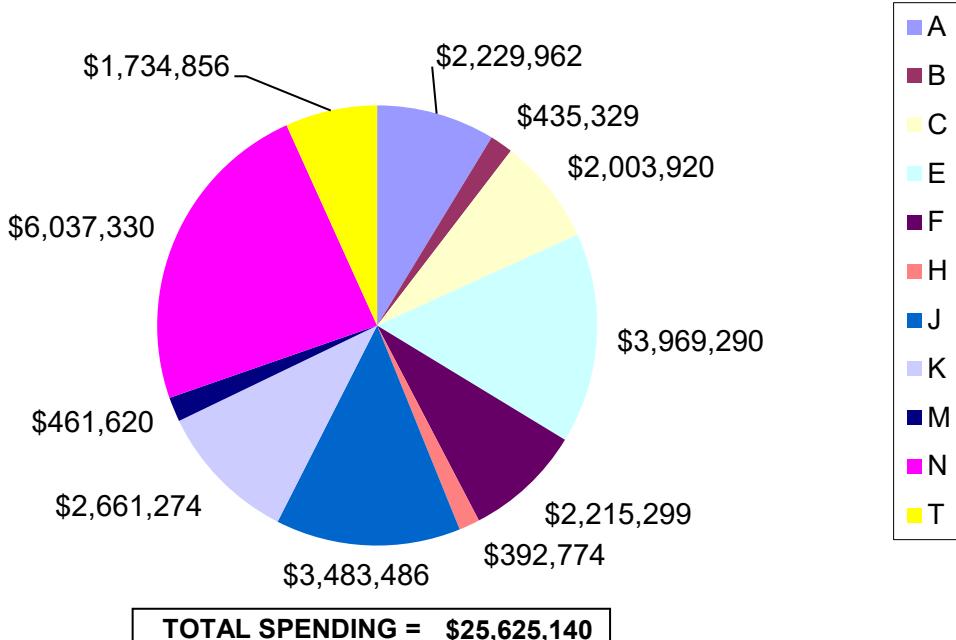




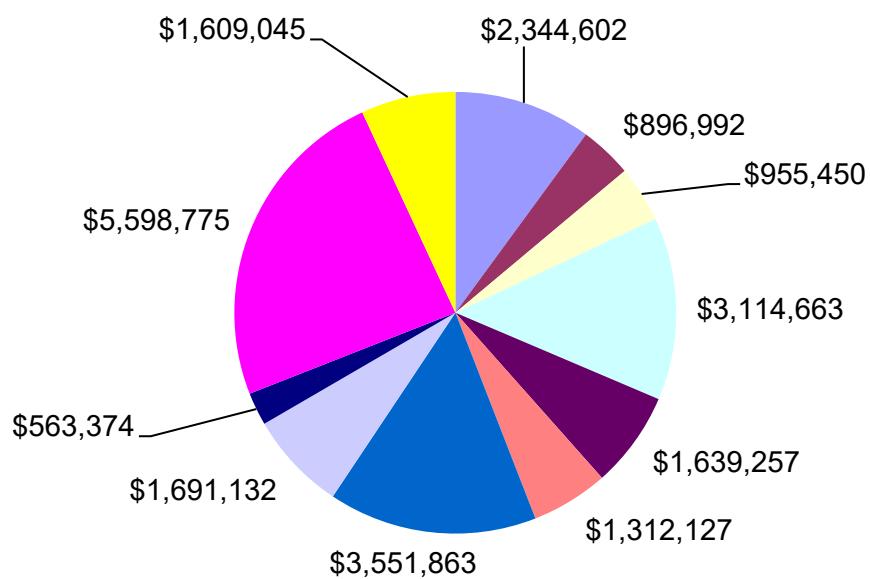
### DISTRICT ONE STATE FORCE ACTIVITY SPENDING FY '23



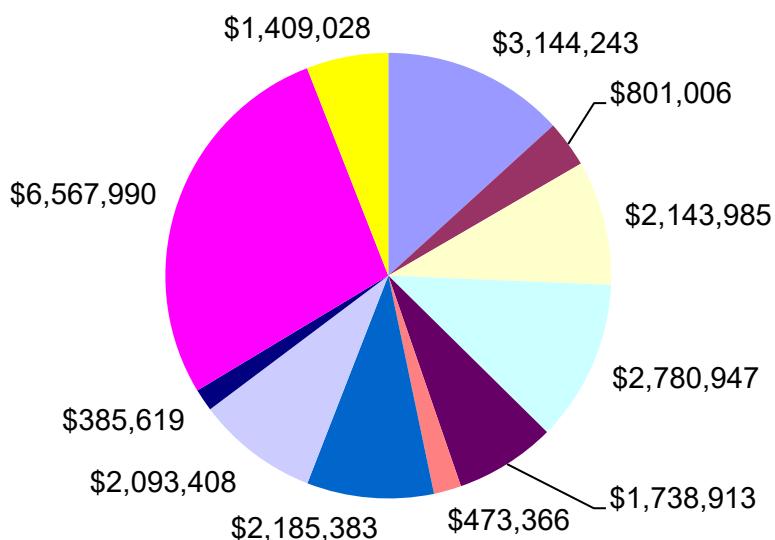
### DISTRICT TWO STATE FORCE ACTIVITY SPENDING FY '23



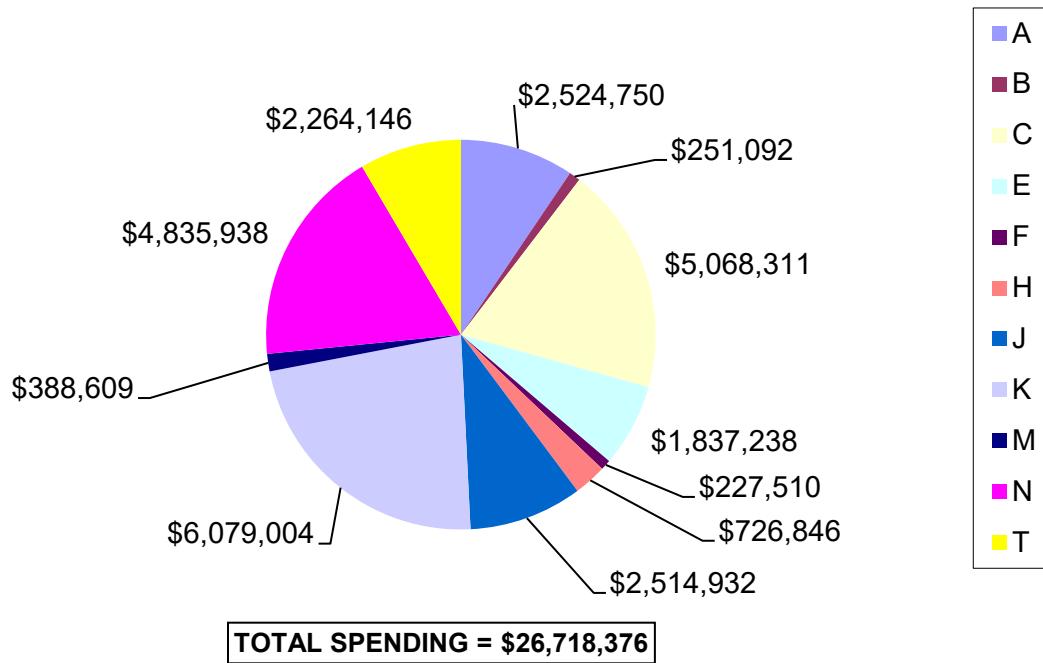
### DISTRICT THREE STATE FORCE ACTIVITY SPENDING FY '23



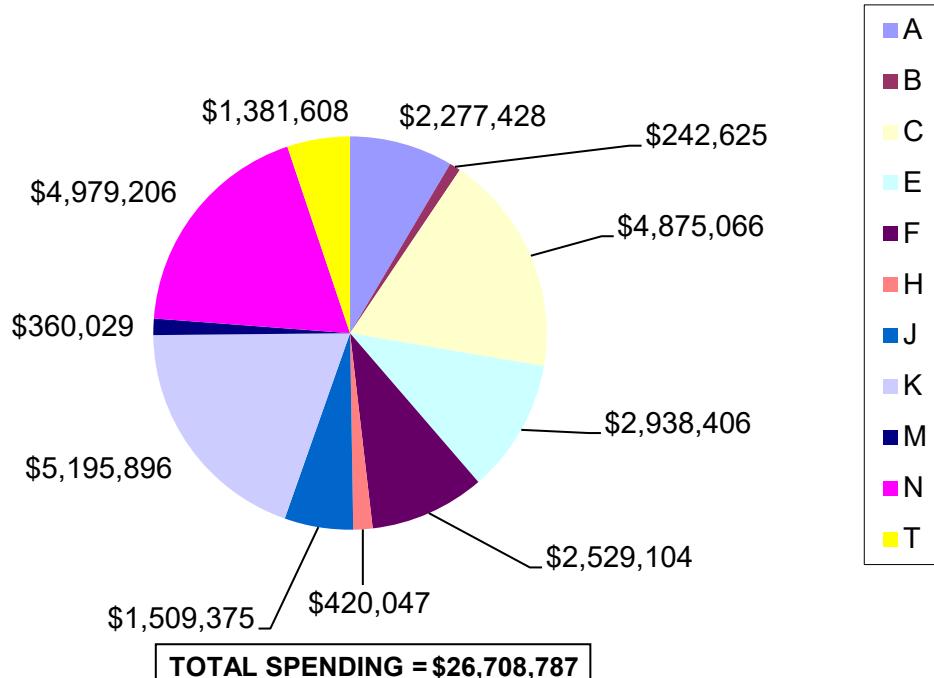
### DISTRICT FOUR STATE FORCE ACTIVITY SPENDING FY '23



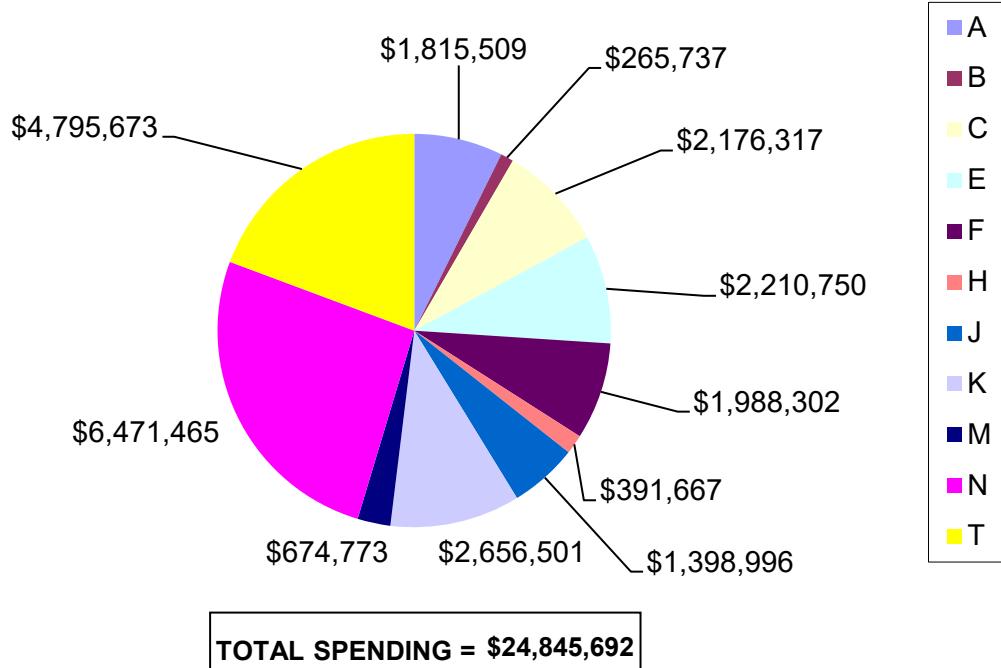
### DISTRICT FIVE STATE FORCE ACTIVITY SPENDING FY '23



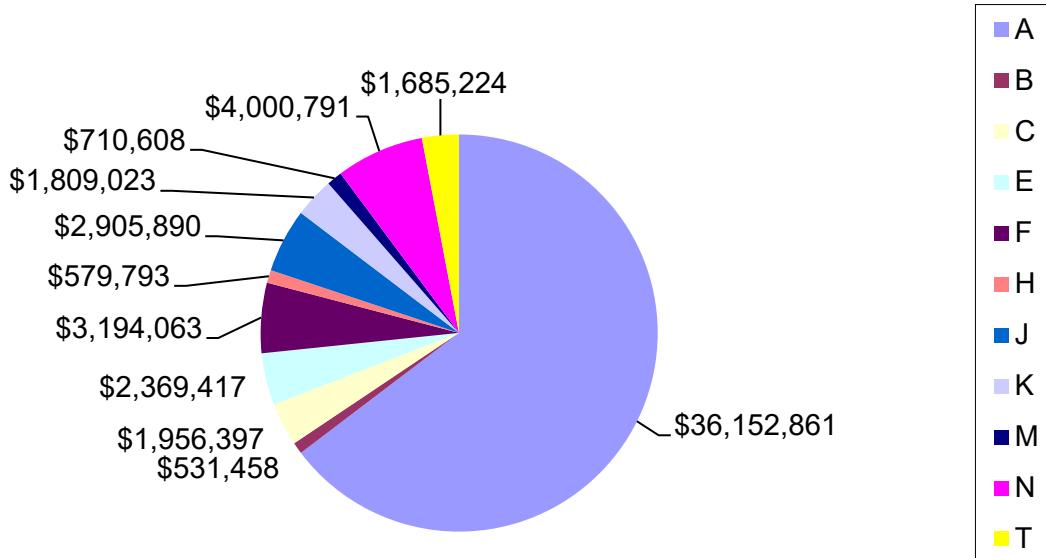
### DISTRICT SIX STATE FORCE ACTIVITY SPENDING FY '23



### DISTRICT SEVEN STATE FORCE ACTIVITY SPENDING FY '23

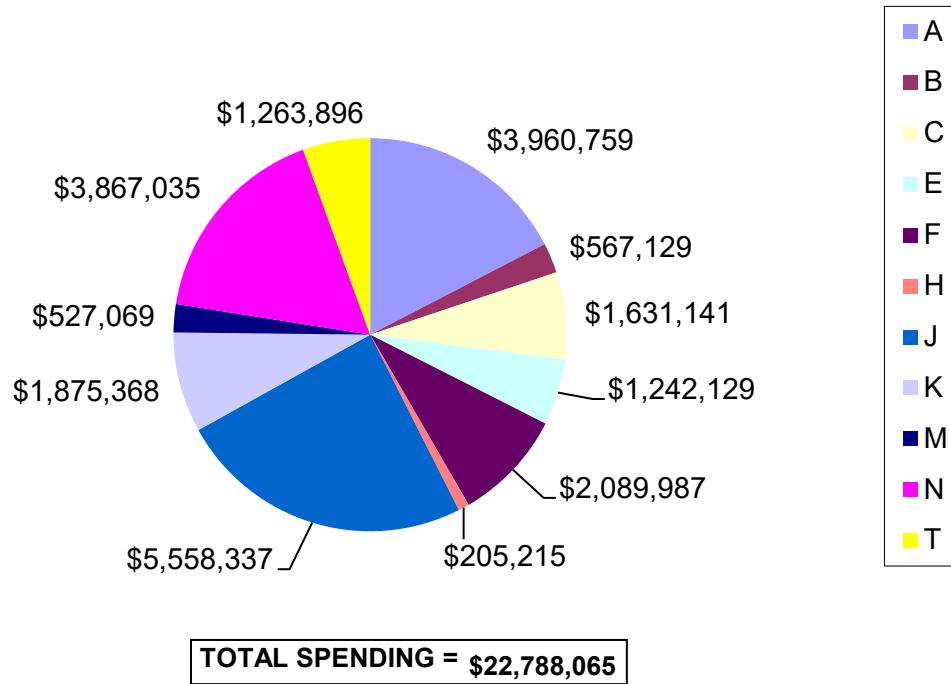


### DISTRICT EIGHT STATE FORCE ACTIVITY SPENDING FY '23

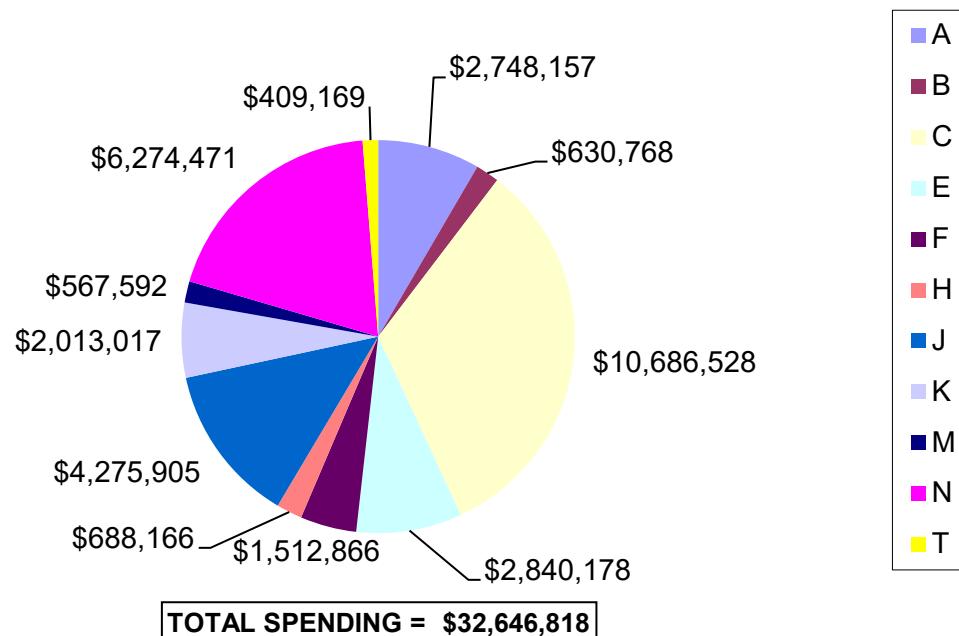


**TOTAL SPENDING = \$55,895,523**

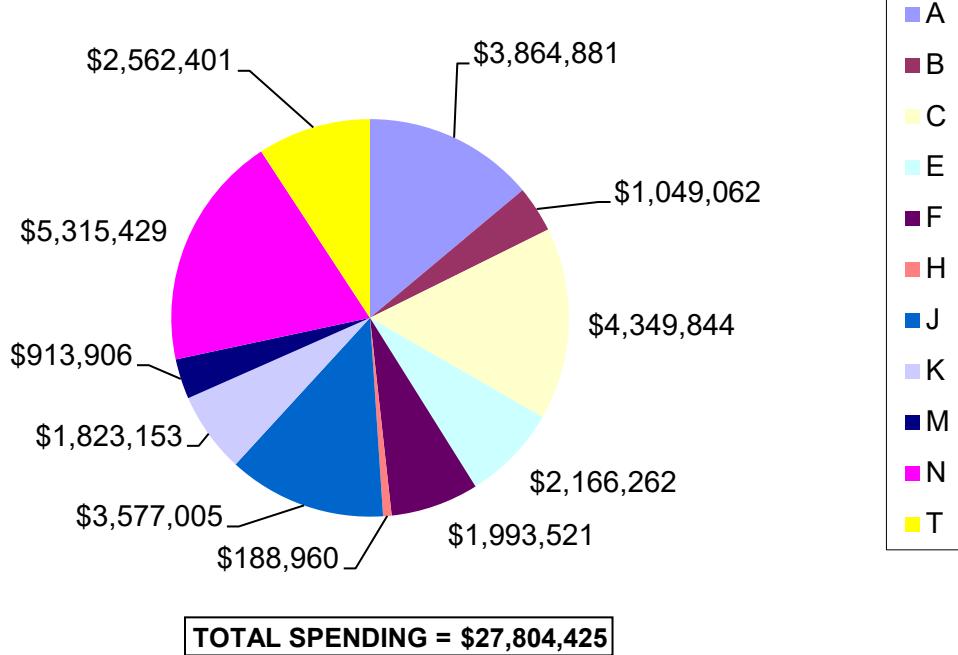
### DISTRICT NINE STATE FORCE ACTIVITY SPENDING FY '23



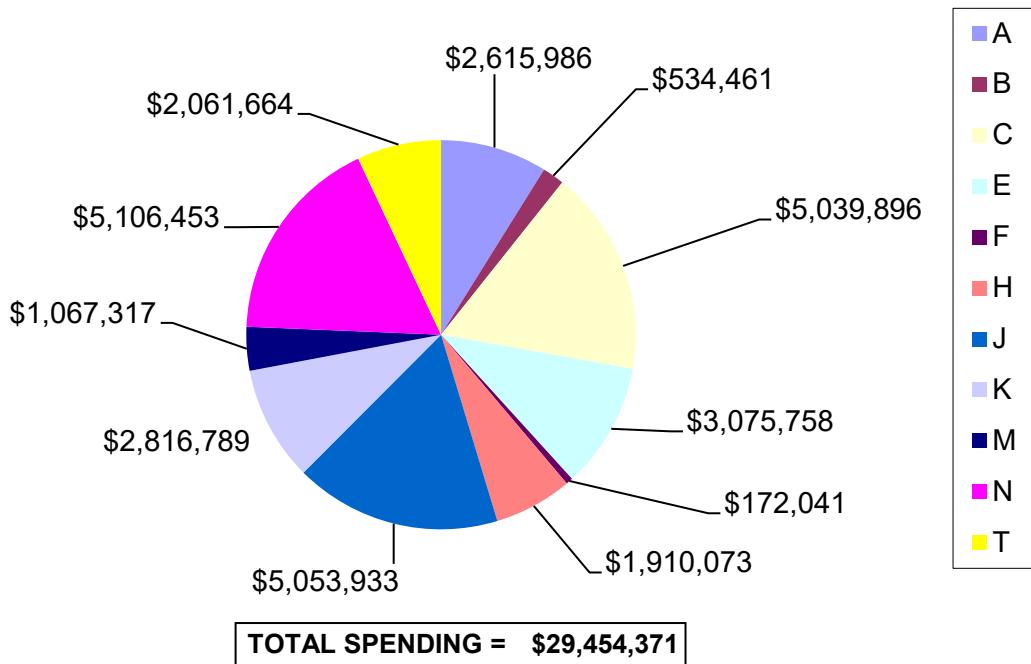
### DISTRICT TEN STATE FORCE ACTIVITY SPENDING FY '23



### DISTRICT ELEVEN STATE FORCE ACTIVITY SPENDING FY '23



### DISTRICT TWELVE STATE FORCE ACTIVITY SPENDING FY '23





DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F
1	265 (D01) Structures	\$0	\$0	\$0	\$0	\$0
	BALLARD	\$52,081	\$37,909	\$56,775	\$265,284	\$18,025
	CALLOWAY	\$24,321	\$25,814	\$41,500	\$102,987	\$62,152
	CARLISLE	\$61,272	\$96,628	\$26,268	\$176,809	\$25,486
	CRITTENDEN	\$125,077	\$36,352	\$111,770	\$93,509	\$56,316
	D1 ROADSIDE ENVIRONMENT	\$0	\$0	\$196,931	\$649,810	\$115,530
	D1 STRUCTURES	\$5,466	\$12,936	\$4,966	\$9,768	\$1,782
	D1 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$0	\$315	\$0
	FULTON	\$58,223	\$5,361	\$64,138	\$160,482	\$83,503
	GRAVES	\$242,634	\$118,552	\$250,524	\$222,740	\$274,617
	HICKMAN	\$104,448	\$99,528	\$28,859	\$136,559	\$181,910
	LIVINGSTON	\$104,319	\$81,637	\$69,674	\$74,224	\$86,443
	LYON	\$112,655	\$46,286	\$374,462	\$157,766	\$163,010
	MARSHALL	\$81,513	\$59,586	\$216,409	\$139,769	\$191,016
	MAYFIELD SECTION	\$0	\$0	\$0	\$0	\$0
	MCCRACKEN	\$364,065	\$33,340	\$327,504	\$322,050	\$81,112
	MURRAY SECTION	\$0	\$0	\$0	\$0	\$0
	PADUCAH SECTION	\$0	\$0	\$0	\$0	\$0
	SMITHLAND SECTION	\$0	\$0	\$0	\$0	\$0
	TRIGG	\$121,695	\$41,643	\$307,998	\$133,381	\$4,321

DISTRICT	ADMIN UNIT	TOTAL COST SERIES H	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES T	TOTAL COSTS
1	265 (D01) Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	BALLARD	\$7,804	\$125,665	\$123,563	\$17,640	\$280,848	\$0	\$985,594
	CALLOWAY	\$2,800	\$28,096	\$108,217	\$10,027	\$214,256	\$4,685	\$624,855
	CARLISLE	\$16,018	\$212,545	\$113,999	\$30,541	\$211,344	\$0	\$970,911
	CRITTENDEN	\$17,306	\$166,976	\$203,826	\$228,206	\$195,445	\$7,107	\$1,241,890
	D1 ROADSIDE ENVIRONMENT	\$0	\$11,513	\$0	\$66,579	\$0	\$0	\$1,040,364
	D1 STRUCTURES	\$257,047	\$20,061	\$16,006	\$1,318	\$113,940	\$0	\$443,290
	D1 TRAFFIC ENGINEERING AND PERMITS	\$801	\$0	\$3,933	\$12,873	\$411,222	\$493,226	\$922,370
	FULTON	\$19,149	\$187,174	\$70,564	\$15,682	\$297,416	\$524	\$962,216
	GRAVES	\$20,544	\$450,900	\$266,940	\$73,702	\$644,332	\$692,269	\$3,257,753
	HICKMAN	\$9,788	\$178,724	\$102,520	\$50,279	\$299,643	\$0	\$1,192,259
	LIVINGSTON	\$0	\$36,283	\$129,069	\$91,098	\$316,071	\$10,725	\$999,544
	LYON	\$23,101	\$95,534	\$241,368	\$251,402	\$98,103	\$17,803	\$1,581,490
	MARSHALL	\$20,551	\$315,933	\$193,449	\$70,014	\$477,118	\$277,792	\$2,043,150
	MAYFIELD SECTION	\$0	\$0	\$3,730	\$0	\$26	\$0	\$3,756
	MCCRACKEN	\$6,904	\$185,032	\$321,341	\$111,137	\$308,073	\$15,286	\$2,075,847
	MURRAY SECTION	\$0	\$0	\$6,448	\$0	\$0	\$0	\$6,448
	PADUCAH SECTION	\$0	\$0	\$9,865	\$8,474	\$0	\$0	\$18,338
	SMITHLAND SECTION	\$0	\$0	\$4,635	\$143,617	\$939	\$0	\$149,192
	TRIGG	\$14,249	\$95,743	\$246,344	\$42,699	\$424,032	\$18,316	\$1,450,421

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F
2	CALDWELL	\$99,464	\$58,128	\$36,943	\$71,784	\$181,126
	CHRISTIAN	\$467,133	\$76,199	\$39,245	\$223,265	\$355,029
	D2 Operations	\$0	\$0	\$0	\$0	\$0
	D2 ROADSIDE ENVIRONMENT	\$0	\$0	\$82,134	\$761,062	\$202,403
	D2 STRUCTURES	\$90,895	\$0	\$1,331,560	\$821	\$0
	D2 TRAFFIC ENGINEERING AND PERMITS	\$7,571	\$0	\$367	\$0	\$0
	DAVIESS	\$151,702	\$61,565	\$121,207	\$365,793	\$15,462
	HANCOCK	\$170,835	\$19,916	\$31,464	\$185,900	\$9,145
	HENDERSON	\$89,439	\$11,842	\$85,729	\$234,903	\$76,116
	HENDERSON SECTION	\$0	\$0	\$0	\$0	\$0
	HOPKINS	\$291,248	\$26,812	\$9,481	\$147,343	\$441,276
	HOPKINSVILLE SECTION	\$0	\$0	\$0	\$0	\$0
	MADISONVILLE SECTION	\$0	\$0	\$0	\$496	\$0
	MCLEAN	\$135,333	\$30,500	\$32,156	\$45,873	\$212,325
	MUHLENBERG	\$173,648	\$73,285	\$68,735	\$757,886	\$158,018
	OHIO	\$103,005	\$33,337	\$61,820	\$471,358	\$240,540
	OWENSBORO SECTION	\$0	\$0	\$0	\$0	\$0
	T2 800	\$0	\$0	\$0	\$0	\$0
	UNION	\$247,479	\$28,735	\$11,166	\$238,066	\$246,070
	WEBSTER	\$202,208	\$15,210	\$91,915	\$464,741	\$77,788

DISTRICT	ADMIN UNIT	TOTAL COST SERIES H	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES T	TOTAL COSTS
2	CALDWELL	\$2,144	\$264,811	\$155,278	\$43,930	\$424,697	\$0	\$1,338,365
	CHRISTIAN	\$48,608	\$206,033	\$437,347	\$60,095	\$466,446	\$106,648	\$2,486,047
	D2 Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	D2 ROADSIDE ENVIRONMENT	\$0	\$0	\$105,872	\$0	\$7,686	\$0	\$1,169,157
	D2 STRUCTURES	\$204,627	\$156,212	\$152,112	\$0	\$87,863	\$0	\$2,024,090
	D2 TRAFFIC ENGINEERING AND PERMITS	\$18,100	\$14,976	\$39,537	\$46,166	\$725,661	\$1402,490	\$2,254,867
	DAVIESS	\$7,485	\$276,927	\$351,417	\$29,568	\$675,012	\$30,675	\$2,086,812
	HANCOCK	\$4,231	\$168,192	\$113,475	\$8,709	\$371,852	\$39,132	\$1,122,852
	HENDERSON	\$22,292	\$125,518	\$114,352	\$32,186	\$225,785	\$3,651	\$1,021,615
	HENDERSON SECTION	\$0	\$0	\$12,688	\$0	\$0	\$0	\$12,688
	HOPKINS	\$0	\$341,718	\$154,788	\$38,491	\$438,130	\$23,432	\$1,912,719
	HOPKINSVILLE SECTION	\$0	\$0	\$5,310	\$0	\$0	\$0	\$5,310
	MADISONVILLE SECTION	\$0	\$0	\$10,631	\$0	\$4,214	\$0	\$15,341
	MCLEAN	\$53,547	\$286,449	\$144,883	\$42,362	\$567,822	\$4,819	\$1,556,069
	MUHLENBERG	\$11,388	\$589,526	\$315,045	\$55,829	\$628,231	\$119,535	\$2,951,126
	OHIO	\$6,509	\$370,658	\$243,996	\$38,644	\$576,581	\$959	\$2,147,407
	OWENSBORO SECTION	\$0	\$0	\$7,727	\$0	\$0	\$0	\$7,727
	T2 800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	UNION	\$9,458	\$285,058	\$139,978	\$29,146	\$460,977	\$3,514	\$1,699,648
	WEBSTER	\$4,384	\$397,408	\$139,998	\$36,494	\$289,036	\$0	\$1,719,182

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F
3	222 (D03) Structures	\$0	\$0	\$0	\$0	\$0
	ALLEN	\$42,182	\$91,699	\$36,538	\$317,640	\$139,488
	BARREN	\$119,474	\$161,096	\$81,953	\$349,296	\$136,146
	BOWLING GREEN SECTION	\$0	\$0	\$0	\$0	\$0
	BUTLER	\$366,226	\$66,107	\$100,666	\$477,086	\$329,426
	D3 Operations	\$0	\$0	\$0	\$0	\$0
	D3 ROADSIDE ENVIRONMENT	\$0	\$0	\$17,601	\$417,021	\$22,174
	D3 STRUCTURES	\$0	\$0	\$10,989	\$57,173	\$0
	D3 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$43,994	\$0	\$0
	EDMONSON	\$30,402	\$80,431	\$12,651	\$170,148	\$9,913
	GLASGOW SECTION	\$0	\$0	\$0	\$0	\$0
	LOGAN	\$1,318,042	\$67,434	\$28,506	\$192,666	\$501,436
	METCALFE	\$93,105	\$18,228	\$142,651	\$248,497	\$119,836
	MONROE	\$162,771	\$89,369	\$37,906	\$140,242	\$102,578
	RUSSELLVILLE SECTION	\$2,639	\$0	\$0	\$0	\$0
	SCOTTSVILLE SECTION	\$0	\$0	\$0	\$0	\$0
	SIMPSON	\$37,030	\$102,839	\$243,862	\$365,564	\$29,477
	TODD	\$128,520	\$69,434	\$4,168	\$222,287	\$240,638
	WARREN	\$44,211	\$150,355	\$193,966	\$157,042	\$8,145

DISTRICT	ADMIN UNIT	TOTAL COST SERIES H	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES T	TOTAL COSTS
3	222 (D03) Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ALLEN	\$28,315	\$623,217	\$133,672	\$58,725	\$367,307	\$134,452	\$1,973,233
	BARREN	\$6,171	\$338,189	\$249,999	\$95,605	\$377,796	\$205,589	\$2,121,315
	BOWLING GREEN SECTION	\$0	\$0	\$5,072	\$0	\$8,993	\$1,717	\$15,782
	BUTLER	\$8,807	\$268,055	\$171,007	\$37,707	\$338,722	\$9,711	\$2,173,519
	D3 Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	D3 ROADSIDE ENVIRONMENT	\$1,066	\$594	\$46,689	\$0	\$297,604	\$0	\$802,751
	D3 STRUCTURES	\$197,650	\$37,325	\$25,050	\$726	\$128,260	\$15,235	\$472,409
	D3 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$1,305	\$6,226	\$179,722	\$552,899	\$784,145
	EDMONSON	\$2,593	\$232,379	\$67,929	\$114,911	\$354,178	\$65,406	\$1,140,939
	GLASGOW SECTION	\$0	\$0	\$11,765	\$3,466	\$240,676	\$0	\$255,907
	LOGAN	\$0	\$619,241	\$179,625	\$29,386	\$464,165	\$256,551	\$3,657,052
	METCALF	\$5,064	\$112,630	\$145,073	\$73,390	\$428,948	\$62,049	\$1,449,473
	MONROE	\$1,029,634	\$392,209	\$75,315	\$13,508	\$577,077	\$28,402	\$2,649,012
	RUSSELLVILLE SECTION	\$0	\$0	\$3,774	\$3,827	\$223,276	\$0	\$233,516
	SCOTTSVILLE SECTION	\$19,546	\$0	\$2,501	\$347	\$423,368	\$0	\$445,763
	SIMPSON	\$0	\$196,570	\$125,795	\$25,163	\$338,515	\$29,909	\$1,494,725
	TODD	\$6,917	\$604,915	\$185,539	\$45,097	\$508,823	\$36,227	\$2,052,564
	WARREN	\$6,364	\$126,537	\$261,022	\$55,289	\$341,347	\$20,898	\$1,555,177

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F
4	BARDSTOWN SECTION	\$0	\$0	\$0	\$0	\$0
	BRECKINRIDGE	\$625,578	\$95,756	\$36,973	\$265,071	\$130,769
	CAMPBELLSVILLE SECTION	\$0	\$0	\$0	\$0	\$0
	D4 ROADSIDE ENVIRONMENT	\$0	\$1,257	\$66,820	\$957,027	\$16,440
	D4 STRUCTURES	\$3,750	\$1,151	\$1,956	\$3,937	\$0
	D4 TRAFFIC ENGINEERING AND PERMITS	\$4,288	\$0	\$0	\$1,027	\$0
	ELIZABETHTOWN SECTION	\$1,407	\$1,468	\$589,045	\$3,054	\$2,005
	GRAYSON	\$619,726	\$88,732	\$22,396	\$154,287	\$141,063
	GREEN	\$72,195	\$14,895	\$18,329	\$59,220	\$137,989
	HARDIN	\$586,669	\$118,751	\$393,977	\$235,940	\$110,125
	HARDINSBURG SECTION	\$0	\$0	\$0	\$1,930	\$0
	HART	\$336,565	\$144,332	\$264,196	\$267,011	\$76,683
	LARUE	\$38,718	\$33,457	\$209,377	\$82,381	\$213,907
	MARION	\$167,291	\$21,669	\$90,499	\$216,371	\$118,385
	MEADE	\$241,704	\$37,227	\$116,914	\$146,516	\$149,631
	NELSON	\$186,843	\$184,016	\$47,122	\$177,945	\$200,766
	TAYLOR	\$109,306	\$44,789	\$24,203	\$96,814	\$277,076
	WASHINGTON	\$150,202	\$13,506	\$262,178	\$112,414	\$164,075

DISTRICT	ADMIN UNIT	TOTAL COST SERIES H	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES T	TOTAL COSTS
4	BARDSTOWN SECTION	\$0	\$1,801	\$0	\$147,372	\$0	\$0	\$149,173
	BRECKINRIDGE	\$16,984	\$159,121	\$109,976	\$71,771	\$393,049	\$15,860	\$1,920,907
	CAMPBELLSVILLE SECTION	\$9,084	\$0	\$1,689	\$646	\$91,472	\$0	\$102,891
	D4 ROADSIDE ENVIRONMENT	\$364	\$3,927	\$103,812	\$1,551	\$278,609	\$4,630	\$1,434,438
	D4 STRUCTURES	\$249,389	\$36,515	\$36,788	\$1,690	\$78,970	\$17,084	\$431,231
	D4 TRAFFIC ENGINEERING AND PERMITS	\$1,724	\$4,492	\$9,801	\$0	\$595,573	\$1,149,718	\$1,766,622
	ELIZABETHTOWN SECTION	\$0	\$3,476	\$11,807	\$62	\$245,075	\$0	\$857,399
	GRAYSON	\$2,461	\$410,594	\$161,790	\$53,747	\$361,373	\$44,631	\$2,060,800
	GREEN	\$43,609	\$45,422	\$81,754	\$25,332	\$489,249	\$1,066	\$989,059
	HARDIN	\$12,750	\$344,066	\$586,181	\$32,239	\$650,256	\$31,539	\$3,102,490
	HARDINSBURG SECTION	\$0	\$0	\$6,625	\$13,522	\$226,284	\$0	\$248,362
	HART	\$51,485	\$99,718	\$200,338	\$23,435	\$467,772	\$1,038	\$1,932,573
	LARUE	\$1,944	\$36,100	\$88,468	\$13,575	\$341,682	\$10,379	\$1,069,988
	MARION	\$37,486	\$407,558	\$76,641	\$25,901	\$344,470	\$24,625	\$1,530,897
	MEADE	\$15,844	\$150,655	\$154,338	\$38,766	\$475,466	\$63,663	\$1,590,723
	NELSON	\$16,804	\$80,624	\$235,280	\$30,063	\$428,254	\$9,184	\$1,596,902
	TAYLOR	\$0	\$283,255	\$132,988	\$23,320	\$452,885	\$22,917	\$1,467,551
	WASHINGTON	\$13,438	\$119,861	\$93,331	\$29,999	\$294,697	\$12,696	\$1,266,396

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F
5	BULLITT	\$168,574	\$20,009	\$74,795	\$106,383	\$23,689
	D5 Operations	\$404	\$0	\$3,361,667	\$0	\$0
	D5 ROADSIDE ENVIRONMENT	\$297	\$0	\$7,150	\$207,282	\$15,435
	D5 STRUCTURES	\$6,409	\$0	\$41,093	\$8,936	\$0
	D5 TRAFFIC ENGINEERING AND PERMITS	\$3,286	\$0	\$5,161	\$5,878	\$535
	FRANKFORT SECTION	\$0	\$0	\$0	\$0	\$0
	FRANKLIN	\$122,741	\$16,489	\$122,251	\$197,043	\$533
	HENRY	\$313,954	\$35,927	\$105,928	\$165,222	\$14,377
	JEFFERSON EAST	\$59,584	\$0	\$192,014	\$35,639	\$3,036
	JEFFERSON WEST	\$83,551	\$1,672	\$311,183	\$17,900	\$14,456
	Louisville Section	\$0	\$0	\$0	\$0	\$0
	NEW CASTLE SECTION	\$0	\$0	\$0	\$0	\$0
	OLDHAM	\$77,640	\$20,315	\$41,438	\$125,211	\$3,201
	SHELBY	\$274,181	\$36,014	\$112,450	\$142,761	\$11,911
	SHELBYVILLE SECTION	\$0	\$0	\$0	\$0	\$0
	SHEPHERDVILLE SECTION	\$11,689	\$1,715	\$5,346	\$8,703	\$1,921
	SPENCER	\$93,611	\$0	\$56,647	\$97,938	\$25,905
	TRIMBLE	\$111,045	\$26,716	\$52,364	\$181,075	\$16,760

DISTRICT	ADMIN UNIT	TOTAL COST SERIES H	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES T	TOTAL COSTS
5	BULLITT	\$51,230	\$242,230	\$274,851	\$48,531	\$336,861	\$40,283	\$1,387,438
	D5 Operations	\$0	\$247	\$3,117,651	\$6,298	\$264,632	\$10,178	\$6,761,078
	D5 ROADSIDE ENVIRONMENT	\$0	\$0	\$4,865	\$2,616	\$102,288	\$2,558	\$342,492
	D5 STRUCTURES	\$543,956	\$112,541	\$31,446	\$3,279	\$43,033	\$2,755	\$793,446
	D5 TRAFFIC ENGINEERING AND PERMITS	\$607	\$39,868	\$22,380	\$0	\$209,384	\$1,130,560	\$1,417,640
	FRANKFORT SECTION	\$0	\$0	\$8,145	\$0	\$8,640	\$0	\$16,785
	FRANKLIN	\$35,133	\$138,376	\$373,433	\$11,954	\$282,599	\$88,356	\$1,388,908
	HENRY	\$16,681	\$230,380	\$216,127	\$41,886	\$241,395	\$19,301	\$1,401,778
	JEFFERSON EAST	\$5,962	\$41,900	\$373,757	\$31,910	\$331,910	\$102,645	\$1,178,357
	JEFFERSON WEST	\$1,648	\$59,840	\$347,945	\$49,316	\$304,346	\$168,452	\$1,380,308
	Louisville Section	\$15,797	\$0	\$135	\$0	\$112,700	\$18,939	\$147,571
	NEW CASTLE SECTION	\$0	\$0	\$3,516	\$0	\$6,396	\$0	\$9,912
	OLDHAM	\$2,032	\$45,197	\$235,309	\$34,277	\$222,963	\$128,965	\$936,548
	SHELBY	\$13,677	\$596,217	\$536,048	\$16,775	\$789,607	\$51,687	\$2,581,328
	SHELBYVILLE SECTION	\$1,563	\$0	\$6,514	\$103	\$55,495	\$0	\$63,675
	SHEPHERDSVILLE SECTION	\$3,457	\$15,016	\$20,971	\$5,686	\$74,583	\$40,572	\$189,660
	SPENCER	\$26,172	\$265,852	\$246,161	\$42,342	\$226,036	\$11,194	\$1,091,860
	TRIMBLE	\$8,251	\$227,639	\$210,744	\$22,381	\$381,244	\$20,112	\$1,258,331

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F
6	BOONE	\$302,700	\$16,485	\$220,339	\$162,066	\$0
	BRACKEN	\$167,908	\$49,722	\$47,211	\$89,621	\$131,688
	BURLINGTON SECTION	\$0	\$0	\$0	\$0	\$0
	CAMPBELL	\$169,542	\$541	\$116,718	\$12,754	\$21,621
	CARRROLL	\$180,206	\$8,536	\$32,084	\$44,854	\$0
	COVINGTON SECTION	\$0	\$0	\$0	\$0	\$0
	D6 Operations	\$259,175	\$0	\$3,658,254	\$1,408,817	\$2,003,850
	D6 ROADSIDE ENVIRONMENT	\$0	\$0	\$48,419	\$374,687	\$4,256
	D6 STRUCTURES	\$6,142	\$0	\$16,460	\$18,929	\$560
	D6 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$0	\$0	\$0
	FALMOUTH SECTION	\$0	\$0	\$0	\$0	\$1,078
	GALLATIN	\$149,234	\$25,056	\$60,196	\$68,984	\$0
	GRANT	\$93,093	\$16,679	\$196,005	\$170,587	\$1,887
	HARRISON	\$84,926	\$20,485	\$105,288	\$277,740	\$4,887
	KENTON	\$189,866	\$10,328	\$220,997	\$4,264	\$67,961
	OWEN	\$372,552	\$2,633	\$48,187	\$99,286	\$0
	OWENTON SECTION	\$0	\$0	\$0	\$0	\$0
	PENDLETON	\$205,798	\$33,733	\$33,370	\$94,975	\$63,380
	ROBERTSON	\$93,163	\$58,428	\$70,204	\$110,840	\$137,696
	WILLIAMSTOWN SECTION	\$0	\$0	\$0	\$0	\$0

DISTRICT	ADMIN UNIT	TOTAL COST SERIES H	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES T	TOTAL COSTS
6	BOONE	\$316	\$162,975	\$748,671	\$25,828	\$66,129	\$0	\$1,705,510
	BRACKEN	\$15,069	\$133,953	\$200,526	\$34,363	\$291,655	\$12,731	\$1,174,446
	BURLINGTON SECTION	\$0	\$0	\$9,313	\$0	\$256,638	\$0	\$265,951
	CAMPBELL	\$25,949	\$223,423	\$343,491	\$31,284	\$255,775	\$19,544	\$1,220,640
	CARRROLL	\$10,014	\$34,480	\$162,924	\$50,903	\$245,158	\$345	\$769,503
	COVINGTON SECTION	\$0	\$0	\$9,878	\$0	\$292,114	\$0	\$301,992
	D6 Operations	\$223,444	\$3,010	\$1,892,377	\$0	\$160	\$451,135	\$9,990,223
	D6 ROADSIDE ENVIRONMENT	\$1,161	\$0	\$40,458	\$0	\$187,756	\$0	\$656,737
	D6 STRUCTURES	\$98,397	\$0	\$26,313	\$1,861	\$181,299	\$939	\$350,900
	D6 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$20,705	\$0	\$150,699	\$789,862	\$961,265
	FALMOUTH SECTION	\$0	\$0	\$53,069	\$0	\$160,735	\$0	\$214,882
	GALLATIN	\$1,567	\$77,225	\$225,476	\$49,482	\$352,614	\$239	\$1,010,075
	GRANT	\$1,478	\$48,239	\$397,164	\$6,537	\$284,854	\$11,279	\$1,227,801
	HARRISON	\$5,973	\$90,188	\$170,083	\$11,033	\$392,513	\$16,097	\$1,179,211
	KENTON	\$5,086	\$213,710	\$499,931	\$34,654	\$260,955	\$14,090	\$1,521,842
	OWEN	\$944	\$297,840	\$160,892	\$71,786	\$342,288	\$10,596	\$1,407,003
	OWENTON SECTION	\$9,426	\$0	\$15,133	\$0	\$190,344	\$0	\$214,902
	PENDLETON	\$17,932	\$127,008	\$131,954	\$27,337	\$358,758	\$4,917	\$1,099,162
	ROBERTSON	\$2,591	\$97,325	\$65,371	\$13,806	\$256,758	\$8,130	\$914,311
	WILLIAMSTOWN SECTION	\$0	\$0	\$3,279	\$0	\$136,520	\$41,704	\$187,502

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F
7	ANDERSON	\$62,821	\$14,950	\$47,587	\$82,140	\$233,472
	BOURBON	\$73,481	\$8,789	\$58,703	\$30,029	\$121,767
	BOYLE	\$111,626	\$36,390	\$46,189	\$109,407	\$49,507
	CLARK	\$80,673	\$15,458	\$73,535	\$86,491	\$169,567
	D7 Operations	\$424,891	\$0	\$1,206,302	\$516,645	\$0
	D7 ROADSIDE ENVIRONMENT	\$0	\$0	\$119,709	\$612,980	\$35,542
	D7 STRUCTURES	\$0	\$0	\$0	\$0	\$0
	D7 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$339	\$1,277	\$0
	DANVILLE SECTION	\$0	\$0	\$0	\$0	\$0
	FAYETTE	\$139,126	\$1,653	\$59,932	\$61,203	\$46,743
	GARRARD	\$93,404	\$25,636	\$59,340	\$68,010	\$293,857
	GEORGETOWN SECTION	\$201,445	\$0	\$0	\$0	\$0
	JESSAMINE	\$97,764	\$28,061	\$95,567	\$70,821	\$155,206
	LEXINGTON SECTION	\$0	\$0	\$0	\$0	\$0
	MADISON	\$103,501	\$35,084	\$106,251	\$109,546	\$193,521
	MERCER	\$123,134	\$16,553	\$14,174	\$172,386	\$95,916
	MONTGOMERY	\$101,261	\$24,734	\$108,540	\$64,487	\$173,457
	RICHMOND SECTION	\$3,072	\$0	\$0	\$0	\$0
	SCOTT	\$104,144	\$39,512	\$151,946	\$105,276	\$233,417
	WINCHESTER SECTION	\$432	\$0	\$0	\$0	\$0
	WOODFORD	\$94,734	\$18,918	\$14,303	\$101,636	\$184,562

DISTRICT	ADMIN UNIT	TOTAL COST SERIES H	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES T	TOTAL COSTS
7	ANDERSON	\$4,151	\$41,134	\$202,631	\$38,128	\$333,669	\$3,388	\$1,064,071
	BOURBON	\$12,390	\$280,160	\$126,931	\$89,856	\$342,068	\$2,332	\$1,146,566
	BOYLE	\$2,611	\$104,982	\$121,708	\$19,175	\$401,464	\$8,247	\$1,011,305
	CLARK	\$11,572	\$216,347	\$285,234	\$66,444	\$298,793	\$4,808	\$1,308,922
	D7 Operations	\$0	\$0	\$100,854	\$0	\$723,801	\$2,989,490	\$5,961,983
	D7 ROADSIDE ENVIRONMENT	\$3,851	\$0	\$28,144	\$23,168	\$323,753	\$0	\$1,147,148
	D7 STRUCTURES	\$0	\$0	\$2,012	\$0	\$0	\$0	\$2,012
	D7 TRAFFIC ENGINEERING AND PERMITS	\$0	\$1,385	\$39,407	\$1,122	\$858,529	\$1,607,203	\$2,509,261
	DANVILLE SECTION	\$0	\$0	\$8,767	\$5,391	\$293,156	\$12,452	\$319,766
	FAYETTE	\$14,349	\$11,152	\$300,608	\$67,855	\$339,044	\$1,642	\$1,043,307
	GARRARD	\$13,179	\$147,074	\$84,201	\$15,411	\$297,009	\$10,402	\$1,107,525
	GEORGETOWN SECTION	\$691	\$0	\$8,385	\$3,784	\$287,666	\$45,011	\$646,982
	JESSAMINE	\$2,439	\$72,889	\$139,419	\$44,815	\$216,322	\$1,592	\$924,894
	LEXINGTON SECTION	\$0	\$0	\$17,714	\$969	\$124,490	\$12	\$143,185
	MADISON	\$15,773	\$100,243	\$435,415	\$36,977	\$376,464	\$0	\$1,512,775
	MERCER	\$2,884	\$156,803	\$99,014	\$31,235	\$264,624	\$0	\$976,725
	MONTGOMERY	\$7,407	\$187,070	\$172,262	\$91,623	\$243,070	\$663	\$1,174,575
	RICHMOND SECTION	\$23,047	\$0	\$8,679	\$0	\$59,337	\$0	\$94,135
	SCOTT	\$0	\$21,266	\$353,527	\$87,845	\$233,228	\$7,398	\$1,337,559
	WINCHESTER SECTION	\$2,505	\$0	\$9,166	\$0	\$0	\$0	\$12,102
	WOODFORD	\$5,677	\$32,564	\$102,371	\$30,128	\$293,784	\$1,032	\$879,643

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F
8	ADAIR	\$170,786	\$16,072	\$62,732	\$421,198	\$446,384
	CASEY	\$150,578	\$51,759	\$185,762	\$104,472	\$196,727
	CLINTON	\$379,612	\$43,700	\$52,973	\$246,035	\$299,849
	CUMBERLAND	\$105,260	\$101,027	\$163,133	\$42,785	\$201,122
	D8 ROADSIDE ENVIRONMENT	\$0	\$0	\$0	\$11,227	\$0
	D8 STRUCTURES	\$0	\$0	\$152,754	\$0	\$0
	D8 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$0	\$0	\$0
	JAMESTOWN SECTION	\$0	\$0	\$0	\$0	\$0
	LINCOLN	\$221,289	\$20,269	\$140,403	\$182,350	\$324,099
	MCCREARY	\$155,115	\$113,769	\$63,060	\$250,736	\$280,528
	MONTICELLO SECTION	\$0	\$0	\$0	\$0	\$0
	PULASKI	\$176,881	\$60,662	\$767,335	\$346,929	\$632,024
	ROCKCASTLE	\$93,549	\$28,347	\$181,780	\$224,723	\$197,019
	RUSSELL	\$61,450	\$4,532	\$58,251	\$347,355	\$249,465
	SOMERSET SECTION	\$0	\$0	\$0	\$0	\$0
	STANFORD SECTION	\$34,558,450	\$0	\$848	\$0	\$0
	WAYNE	\$79,892	\$91,321	\$127,364	\$191,608	\$366,848

DISTRICT	ADMIN UNIT	TOTAL COST SERIES H	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES T	TOTAL COSTS
8	ADAIR	\$4,806	\$262,297	\$133,962	\$15,762	\$327,147	\$0	\$1,861,146
	CASEY	\$31,004	\$448,881	\$132,746	\$23,899	\$126,958	\$0	\$1,452,785
	CLINTON	\$237,093	\$135,265	\$99,506	\$19,751	\$236,546	\$0	\$1,750,330
	CUMBERLAND	\$9,604	\$356,480	\$58,539	\$20,869	\$352,137	\$0	\$1,410,955
	D8 ROADSIDE ENVIRONMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$11,227
	D8 STRUCTURES	\$150,135	\$81,265	\$130,476	\$2,615	\$208,028	\$0	\$725,274
	D8 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$30,321	\$111,599	\$331,770	\$1,677,333	\$2,151,022
	JAMESTOWN SECTION	\$71,977	\$0	\$8,920	\$0	\$187,697	\$0	\$268,594
	LINCOLN	\$0	\$338,739	\$148,999	\$233,651	\$313,800	\$0	\$1,923,600
	MCCREARY	\$4,475	\$190,852	\$101,268	\$49,174	\$289,845	\$456	\$1,499,278
	MONTICELLO SECTION	\$0	\$0	\$2,378	\$232	\$345,255	\$0	\$347,864
	PULASKI	\$20,406	\$232,057	\$268,217	\$43,308	\$131,996	\$0	\$2,679,814
	ROCKCASTLE	\$0	\$208,794	\$363,310	\$137,269	\$192,674	\$6,260	\$1,633,724
	RUSSELL	\$4,869	\$323,053	\$159,373	\$21,454	\$225,509	\$0	\$1,455,311
	SOMERSET SECTION	\$0	\$0	\$13,701	\$0	\$80,905	\$0	\$94,607
	STANFORD SECTION	\$0	\$4,088	\$7,455	\$1,133	\$89,610	\$0	\$34,661,584
	WAYNE	\$7,332	\$324,120	\$147,210	\$29,625	\$257,864	\$0	\$1,623,183

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F
9	225 (D09) Structures	\$0	\$0	\$0	\$0	\$0
	226 (D09) Structures	\$0	\$0	\$2,771	\$0	\$0
	270 (D09) Fleming Co. Structures	\$0	\$0	\$3,010	\$1,135	\$0
	293 (D09) Carter Co. Roadside	\$0	\$0	\$0	\$31,412	\$0
	BATH	\$131,550	\$94,061	\$196,246	\$140,850	\$188,754
	BOYD	\$506,387	\$19,774	\$139,773	\$21,212	\$93,750
	CARTER	\$1,015,275	\$58,007	\$438,250	\$46,682	\$289,695
	CATLETTSBURG SECTION	\$0	\$0	\$12,563	\$275	\$0
	D9 ROADSIDE ENVIRONMENT	\$2,677	\$0	\$898	\$222,196	\$38,036
	D9 STRUCTURES	\$2,947	\$4,012	\$109,887	\$36,990	\$8,971
	D9 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$0	\$0	\$0
	ELLIOTT	\$193,373	\$35,822	\$131,996	\$178,305	\$325,128
	FLEMING	\$503,996	\$77,015	\$153,950	\$133,217	\$190,399
	FLEMINGSBURG SECTION	\$0	\$0	\$0	\$0	\$0
	GRAYSON SECTION	\$0	\$0	\$0	\$0	\$1,469
	GREENUP	\$461,934	\$34,078	\$137,158	\$119,593	\$170,576
	LEWIS	\$563,000	\$78,530	\$121,682	\$34,971	\$194,060
	MASON	\$272,284	\$106,743	\$48,982	\$72,390	\$227,821
	MOREHEAD SECTION	\$16,485	\$5,342	\$34,011	\$17,774	\$3,265
	NICHOLAS	\$206,582	\$34,566	\$34,906	\$34,696	\$144,603
	ROWAN	\$84,269	\$19,178	\$64,984	\$150,431	\$212,784
	T9 811	\$0	\$0	\$0	\$0	\$0

DISTRICT	ADMIN UNIT	TOTAL COST SERIES H	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES T	TOTAL COSTS
9	225 (D09) Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	226 (D09) Structures	\$1,100	\$64.1	\$0	\$0	\$2,651	\$0	\$7,163
	270 (D09) Fleming Co. Structures	\$4,164	\$4,360	\$0	\$0	\$14,032	\$0	\$26,700
	293 (D09) Carter Co. Roadside	\$0	\$0	\$0	\$0	\$0	\$0	\$31,412
	BATH	\$12,805	\$260,673	\$186,307	\$21,249	\$202,544	\$15,952	\$1,450,991
	BOYD	\$0	\$307,468	\$140,338	\$56,678	\$260,463	\$1,318	\$1,547,162
	CARTER	\$23,677	\$700,376	\$313,914	\$78,981	\$315,708	\$4,375	\$3,284,941
	CATLETTSBURG SECTION	\$0	\$5,822	\$12,379	\$7,094	\$36,646	\$1,282	\$76,062
	D9 ROADSIDE ENVIRONMENT	\$2,067	\$8,145	\$3,627	\$2,783	\$36,377	\$107	\$316,912
	D9 STRUCTURES	\$121,538	\$165,357	\$39,081	\$20,486	\$319,132	\$2,090	\$830,491
	D9 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$19,363	\$137	\$194,539	\$1,002,688	\$1,216,727
	ELLIOTT	\$3,013	\$188,903	\$128,932	\$25,685	\$92,830	\$1,497	\$1,305,486
	FLEMING	\$444	\$361,024	\$128,877	\$72,685	\$325,649	\$510	\$1,947,764
	FLEMINGSBURG SECTION	\$0	\$0	\$7,845	\$0	\$0	\$7,845	
	GRAYSON SECTION	\$492	\$0	\$4,255	\$61	\$25,412	\$0	\$31,690
	GREENUP	\$0	\$404,788	\$172,271	\$88,814	\$345,312	\$1,751	\$1,936,274
	LEWIS	\$719	\$484,116	\$126,684	\$37,705	\$352,344	\$13,658	\$2,007,469
	MASON	\$0	\$178,303	\$183,538	\$20,394	\$378,286	\$8,608	\$1,497,350
	MOREHEAD SECTION	\$2,731	\$57,734	\$18,735	\$3,848	\$167,739	\$43,009	\$370,672
	NICHOLAS	\$3,550	\$167,093	\$120,539	\$16,290	\$477,912	\$364	\$1,241,100
	ROWAN	\$28,916	\$2,262,881	\$251,380	\$68,951	\$273,648	\$9,935	\$3,427,355
	T9 811	\$0	\$0	\$0	\$0	\$0	\$0	\$156,751

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F
10	275 (D10) Special Eqp.	\$0	\$0	\$0	\$0	\$0
	BREATHITT	\$973,019	\$64,246	\$4,130,469	\$119,341	\$14,135
	D10 ROADSIDE ENVIRONMENT	\$340	\$0	\$173,979	\$825,659	\$495,162
	D10 STRUCTURES	\$0	\$0	\$30,809	\$5,562	\$0
	D10 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$2,572	\$0	\$0
	ESTILL	\$171,156	\$79,702	\$65,772	\$119,328	\$122,750
	HAZARD SECTION	\$0	\$0	\$83,611	\$5,134	\$0
	JACKSON SECTION	\$0	\$0	\$2,129	\$4,199	\$0
	LEE	\$187,283	\$67,357	\$204,760	\$129,572	\$110,215
	MAGOFFIN	\$216,440	\$47,298	\$722,176	\$264,429	\$10,309
	MENIFEE	\$60,391	\$122,564	\$102,032	\$333,010	\$125,028
	MORGAN	\$263,629	\$59,846	\$205,746	\$158,656	\$154,644
	OWSLEY	\$94,432	\$32,000	\$580,464	\$443,622	\$102,269
	PERRY	\$540,348	\$23,292	\$3,978,633	\$160,760	\$21,250
	POWELL	\$154,468	\$0	\$149,818	\$152,400	\$221,621
	STANTON SECTION	\$0	\$0	\$0	\$0	\$0
	T10 800	\$0	\$0	\$0	\$0	\$0
	WEST LIBERTY SECTION	\$0	\$0	\$760	\$0	\$0
	WOLFE	\$85,931	\$134,461	\$249,042	\$118,507	\$135,122

DISTRICT	ADMIN UNIT	TOTAL COST SERIES H	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES T	TOTAL COSTS
10	275 (D10) Special Eqp.	\$0	\$540,333	\$275,268	\$112,710	\$289,788	\$0	\$6,519,368
	BREATHITT	\$0	\$2,816	\$19,424	\$2,296	\$513,045	\$328	\$2,033,627
	D10 ROADSIDE ENVIRONMENT	\$578	\$483,550	\$43,977	\$12,522	\$2,209	\$0	\$867,307
	D10 STRUCTURES	\$0	\$970	\$17,079	\$19,742	\$997,643	\$397,886	\$1,435,892
	D10 TRAFFIC ENGINEERING AND PERMITS	\$14,803	\$492,082	\$200,944	\$69,376	\$341,852	\$0	\$1,677,767
	ESTILL	\$144,648	\$0	\$3,699	\$0	\$0	\$0	\$237,092
	HAZARD SECTION	\$16,129	\$4,341	\$11,511	\$22,136	\$186,031	\$337	\$246,814
	JACKSON SECTION	\$0	\$339,516	\$120,205	\$26,777	\$254,422	\$0	\$1,440,108
	LEE	\$0	\$106,5	\$401,598	\$166,866	\$45,629	\$607,791	\$6,431
	MAGOFFIN	\$0	\$194,150	\$128,658	\$30,975	\$320,447	\$0	\$2,490,032
	MENIFEE	\$0	\$2,476	\$487,044	\$163,831	\$38,317	\$513,637	\$1,417,255
	MORGAN	\$0	\$292,292	\$109,132	\$52,511	\$148,173	\$0	\$2,051,426
	OWSLEY	\$6,341	\$708,519	\$221,419	\$40,047	\$573,629	\$587	\$1,854,894
	PERRY	\$13,614	\$465,146	\$282,392	\$60,382	\$193,012	\$0	\$6,274,824
	POWELL	\$38,092	\$0	\$2,640	\$266	\$303,051	\$1,176	\$1,692,852
	STANTON SECTION	\$0	\$0	\$0	\$0	\$0	\$0	\$345,225
	T10 800	\$747	\$0	\$1,944	\$0	\$218,938	\$0	\$222,388
	WEST LIBERTY SECTION	\$4,215	\$292,791	\$277,247	\$33,564	\$210,192	\$0	\$1,541,072
	WOLFE							

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F
11	276 (D11) Bridge	\$0	\$0	\$0	\$0	\$0
	BELL	\$74,831	\$157,946	\$179,223	\$402,690	\$818,264
	CLAY	\$25,437	\$10,910	\$32,458	\$9,967	\$34,780
	D11 ROADSIDE ENVIRONMENT	\$0	\$0	\$0	\$658,130	\$328
	D11 STRUCTURES	\$0	\$0	\$3,926	\$306	\$0
	D11 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$35,626	\$0	\$129
	HARLAN	\$863,703	\$138,181	\$162,385	\$185,712	\$168,364
	JACKSON	\$76,762	\$162,717	\$91,596	\$264,349	\$166,402
	KNOX	\$588,990	\$85,746	\$221,784	\$144,081	\$198,092
	LAUREL	\$659,699	\$125,674	\$343,548	\$228,365	\$378,509
	LESLIE	\$534,899	\$324,082	\$2,205,051	\$39,232	\$92,280
	LONDON SECTION	\$528,042	\$9,692	\$1,653	\$55,804	\$0
	MANCHESTER SECTION	\$12,468	\$3,441	\$52,098	\$15,815	\$0
	PINEVILLE SECTION	\$2,191	\$0	\$6,342	\$0	\$7,400
	WHITLEY	\$495,962	\$30,674	\$1,011,215	\$161,811	\$128,974
	WILLIAMSBURG SECTION	\$1,898	\$0	\$2,940	\$0	\$0

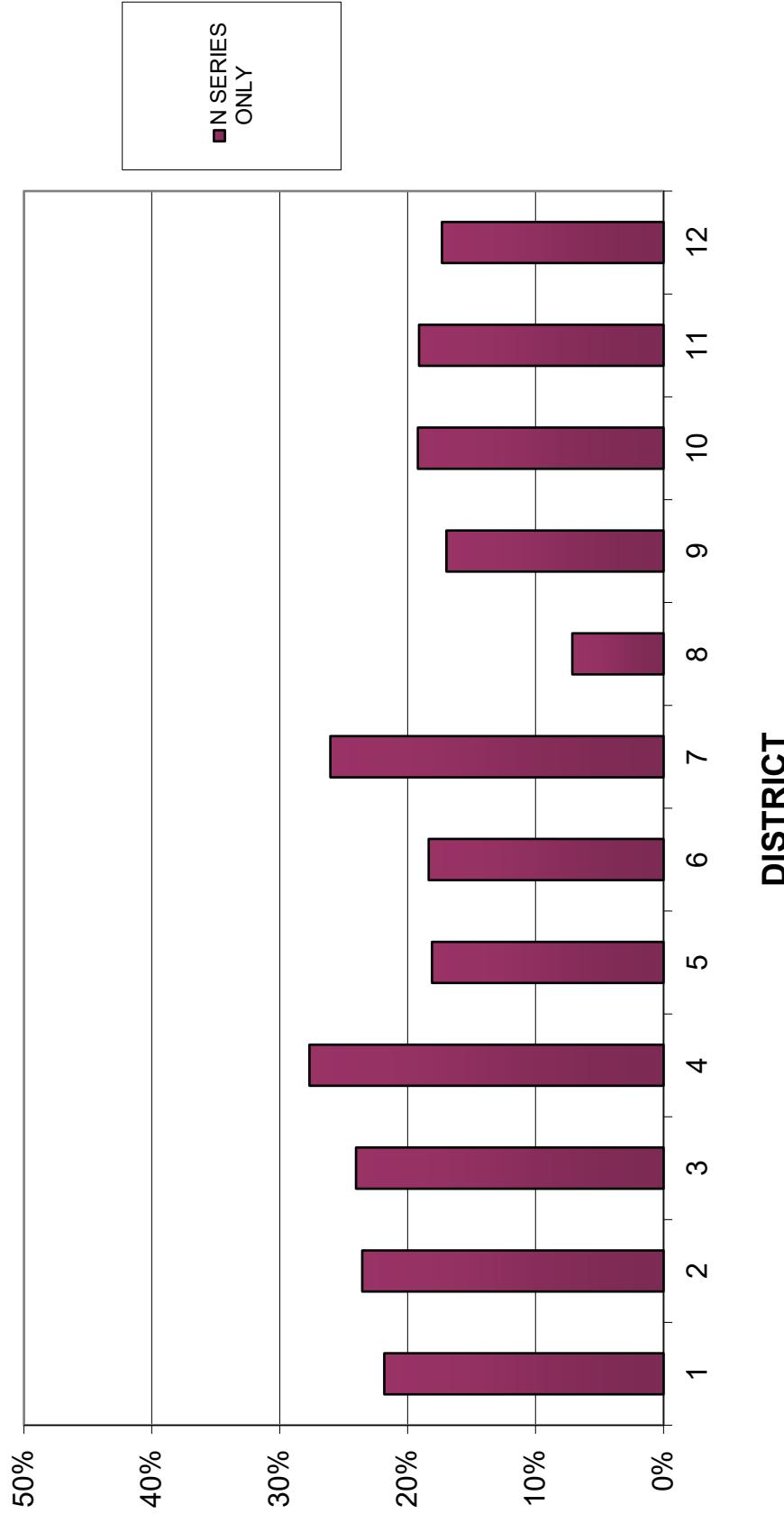
DISTRICT	ADMIN UNIT	TOTAL COST SERIES H	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES T	TOTAL COSTS
11	276 (D11) Bridge	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	BELL	\$0	\$357,710	\$325,594	\$238,383	\$174,905	\$0	\$2,729,546
	CLAY	\$0	\$249,227	\$43,826	\$56,930	\$251,210	\$0	\$714,744
	D11 ROADSIDE ENVIRONMENT	\$0	\$0	\$4,773	\$3,557	\$252,979	\$793	\$920,560
	D11 STRUCTURES	\$24,673	\$31,032	\$0	\$0	\$125,059	\$0	\$184,995
	D11 TRAFFIC ENGINEERING AND PERMITS	\$8,191	\$7,704	\$5,748	\$39,694	\$682,930	\$1,295,759	\$2,075,781
	HARLAN	\$32,409	\$368,642	\$309,903	\$57,228	\$494,364	\$126,592	\$2,907,483
	JACKSON	\$0	\$324,894	\$146,265	\$74,982	\$416,955	\$0	\$1,824,921
	KNOX	\$79,576	\$549,463	\$179,108	\$26,092	\$384,140	\$1,242	\$2,458,313
	LAUREL	\$0	\$355,904	\$513,609	\$146,752	\$428,615	\$0	\$3,180,675
	LESLIE	\$2,692	\$882,492	\$142,398	\$52,723	\$519,771	\$69	\$4,795,691
	LONDON SECTION	\$0	\$0	\$3,369	\$20,907	\$135,209	\$0	\$754,677
	MANCHESTER SECTION	\$2,571	\$18,441	\$8,335	\$4,633	\$253,169	\$0	\$370,970
	PINEVILLE SECTION	\$0	\$0	\$0	\$48,679	\$561,317	\$255,995	\$881,923
	WHITLEY	\$38,847	\$431,496	\$134,978	\$43,348	\$468,726	\$0	\$2,946,030
	WILLIAMSBURG SECTION	\$0	\$0	\$5,246	\$0	\$165,523	\$0	\$175,608

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F
12	275 (D12) Special Eqp.	\$0	\$0	\$0	\$0	\$0
	ALLEN (FLOYD)	\$323,132	\$13,523	\$560,791	\$320,942	\$9,191
	CANADA (PIKE)	\$173,571	\$96,468	\$515,317	\$432,947	\$42,411
	D12 ROADSIDE ENVIRONMENT	\$0	\$0	\$0	\$100,363	\$3,016
	D12 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$0	\$518	\$11,801
	FLOYD	\$0	\$0	\$0	\$0	\$0
	JOHNSON	\$234,764	\$52,196	\$223,812	\$331,016	\$9,592
	KNOTT	\$250,346	\$25,312	\$385,129	\$97,055	\$0
	LAWRENCE	\$467,356	\$60,952	\$208,854	\$169,867	\$5,297
	LETCHER	\$166,495	\$122,237	\$347,942	\$168,095	\$17,441
	MARTIN	\$251,387	\$73,293	\$400,549	\$204,270	\$635
	MINNIE (FLOYD)	\$216,980	\$57,858	\$396,466	\$629,853	\$12,283
	PAINTSVILLE SECTION	\$348,758	\$0	\$22,640	\$0	\$0
	PHELPS (PIKE)	\$61,970	\$14,582	\$348,847	\$239,514	\$7,893
	PIKE	\$0	\$0	\$0	\$0	\$0
	PIKEVILLE SECTION	\$0	\$0	\$63,720	\$1,982	\$0
	PRESTONSBURG SECTION	\$7,582	\$0	\$5,417	\$0	\$0
	SHELBY (PIKE)	\$89,324	\$17,437	\$513,552	\$357,434	\$52,483
	WHITESBURG SECTION	\$13,097	\$0	\$253,356	\$1,273	\$0

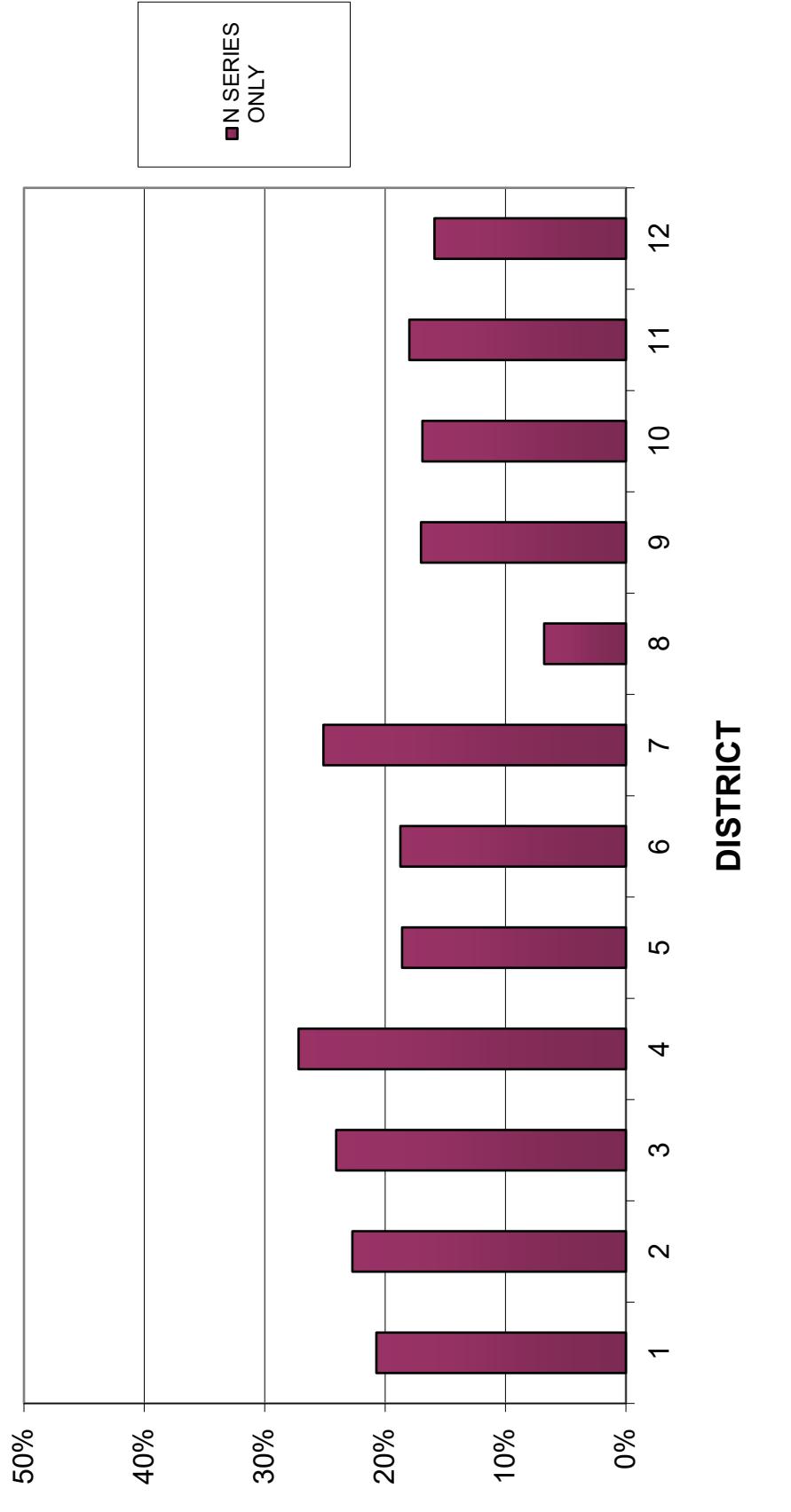
DISTRICT	ADMIN UNIT	TOTAL COST SERIES H	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES T	TOTAL COSTS
12	275 (D12) Special Eqp.	\$0	\$0	\$0	\$0	\$0	\$131,502	\$131,502
	ALLEN (FLOYD)	\$2,363	\$388,370	\$231,333	\$83,129	\$390,316	\$0	\$2,323,089
	CANADA (PIKE)	\$10,234	\$564,483	\$372,370	\$172,319	\$252,567	\$0	\$2,632,686
	D12 ROADSIDE ENVIRONMENT	\$0	\$2,916	\$3,036	\$0	\$0	\$0	\$109,331
	D12 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$14,284	\$0	\$851,188	\$1,838,648	\$2,716,439
	FLOYD	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	JOHNSON	\$45,604	\$580,307	\$124,229	\$32,890	\$199,064	\$385	\$1,833,558
	KNOTT	\$2,726	\$645,117	\$307,403	\$36,571	\$242,152	\$0	\$2,091,810
	LAWRENCE	\$0	\$521,729	\$176,099	\$11,778	\$315,591	\$0	\$1,937,523
	LETCHER	\$3,638	\$473,163	\$423,044	\$113,526	\$248,274	\$0	\$2,083,854
	MARTIN	\$0	\$388,880	\$139,655	\$21,443	\$350,934	\$0	\$1,831,045
	MINNIE (FLOYD)	\$16,429	\$425,444	\$146,679	\$40,583	\$221,622	\$0	\$2,164,197
	PAINTSVILLE SECTION	\$317,028	\$0	\$5,571	\$0	\$223,667	\$91,129	\$1,008,793
	PHELPS (PIKE)	\$0	\$264,322	\$244,762	\$80,380	\$232,773	\$0	\$1,495,044
	PIKE	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	PIKEVILLE SECTION	\$64,125	\$0	\$645	\$3,940	\$0	\$0	\$134,413
	PRESTONSBURG SECTION	\$746,213	\$356	\$8,610	\$4,903	\$112,551	\$0	\$885,631
	SHELBY (PIKE)	\$5,947	\$704,875	\$535,155	\$73,030	\$1,397,404	\$0	\$3,846,641
	WHITESBURG SECTION	\$431,724	\$0	\$25,465	\$190,567	\$3,958	\$0	\$919,440



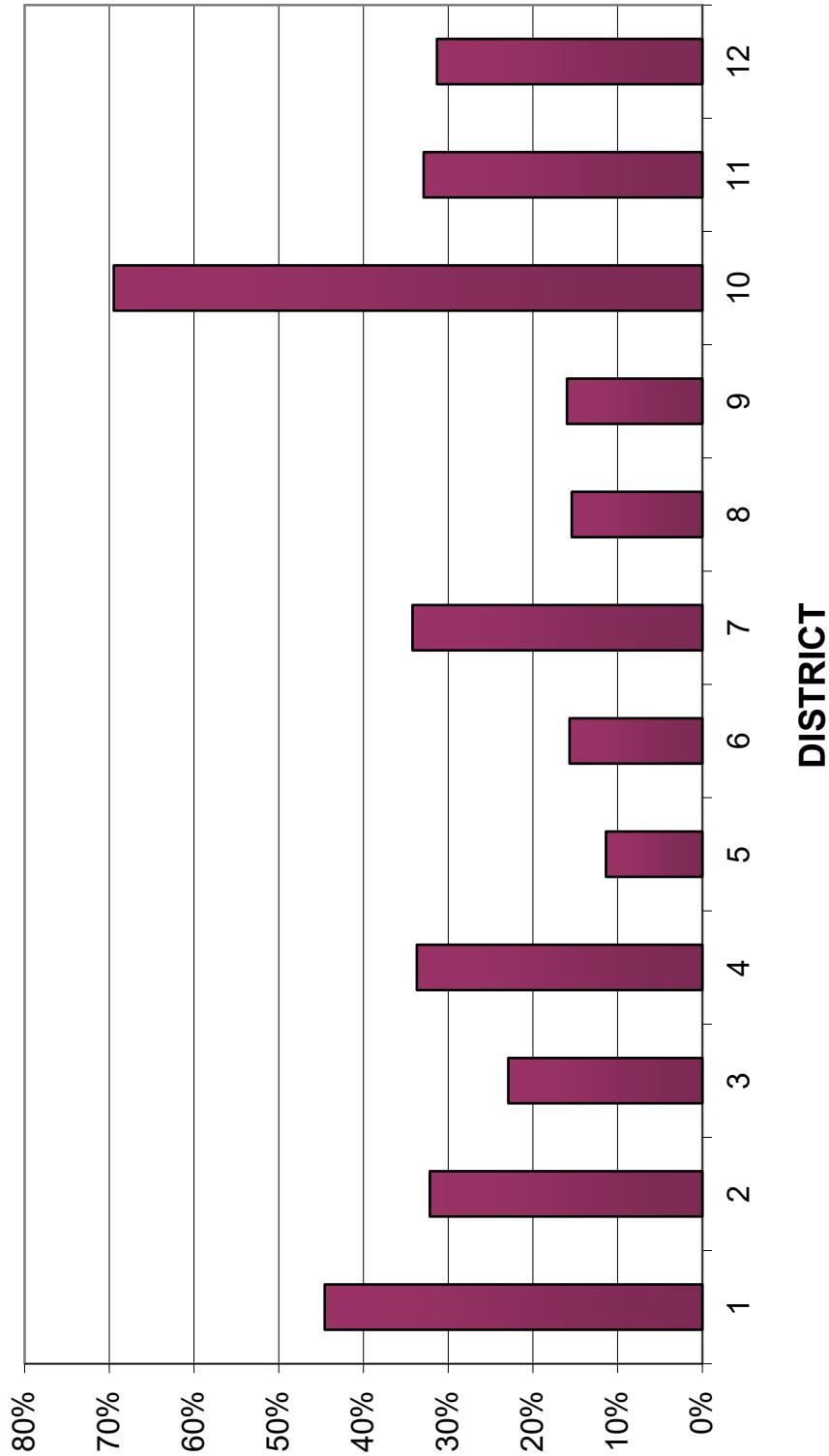
**PERCENTAGE OF OVERALL OVERHEAD CHARGES  
FY '23**



## PERCENTAGE OF MAINTENANCE OVERHEAD CHARGES FY '23



**PERCENTAGE OF TRAFFIC OVERHEAD CHARGES  
FY '23**



FY '23			
DISTRICT	OVERALL N SERIES COST	TOTAL ACTIVITY COST	OVERALL OVERHEAD SUPPORT FACTOR
1	\$4,359,388	\$19,971,102	21.8%
2	\$6,037,330	\$25,625,140	23.6%
3	\$5,598,775	\$23,293,919	24.0%
4	\$6,567,990	\$23,723,887	27.7%
5	\$4,835,938	\$26,722,506	18.1%
6	\$4,979,206	\$27,125,538	18.4%
7	\$6,471,465	\$24,846,828	26.0%
8	\$4,000,791	\$56,081,564	7.1%
9	\$3,867,035	\$22,788,065	17.0%
10	\$6,274,471	\$32,669,293	19.2%
11	\$5,315,429	\$27,811,904	19.1%
12	\$5,106,453	\$29,466,820	17.3%

FY '23			
DISTRICT	MAINTENANCE N SERIES COST	TOTAL ACTIVITY COST	MAINTENANCE OVERHEAD SUPPORT FACTOR
1	\$3,948,166	\$19,048,732	20.7%
2	\$5,311,669	\$23,370,273	22.7%
3	\$5,419,054	\$22,509,774	24.1%
4	\$5,972,418	\$21,957,265	27.2%
5	\$4,626,553	\$24,883,559	18.6%
6	\$4,828,507	\$25,762,812	18.7%
7	\$5,612,936	\$22,337,567	25.1%
8	\$3,669,021	\$53,930,541	6.8%
9	\$3,672,496	\$21,571,338	17.0%
10	\$5,276,828	\$31,210,926	16.9%
11	\$4,632,499	\$25,736,123	18.0%
12	\$4,255,264	\$26,750,381	15.9%

FY '23			
DISTRICT	TRAFFIC N SERIES COST	TOTAL ACTIVITY COST	TRAFFIC OVERHEAD SUPPORT FACTOR
1	\$411,222	\$922,370	44.6%
2	\$725,661	\$2,254,867	32.2%
3	\$179,722	\$784,145	22.9%
4	\$595,573	\$1,766,622	33.7%
5	\$209,384	\$1,838,947	11.4%
6	\$150,699	\$961,265	15.7%
7	\$858,529	\$2,509,261	34.2%
8	\$331,770	\$2,151,022	15.4%
9	\$194,539	\$1,216,727	16.0%
10	\$997,643	\$1,435,892	69.5%
11	\$682,930	\$2,075,781	32.9%
12	\$851,188	\$2,716,439	31.3%

## APPENDIX V

### **ROADWAY FUNCTION CLASS SPENDING**

Appendix V graphs are a summary of statewide and district spending by roadway functional class. Graphs broken down by county represent activity spending in that county. All spending figures are FE01 and FE04 state force and contract work which may be included if the district enters such costs into the Operations Management System. Roadways are divided into the following functional classifications:

**Interstates** - Those routes designated as part of the Eisenhower National System of Interstate and Defense Highways. These include three north-south interstates (I-65, I-71, I-75); two east-west interstates (I-24 and I-64); and smaller loop routes in Louisville Metro and Northern Kentucky.

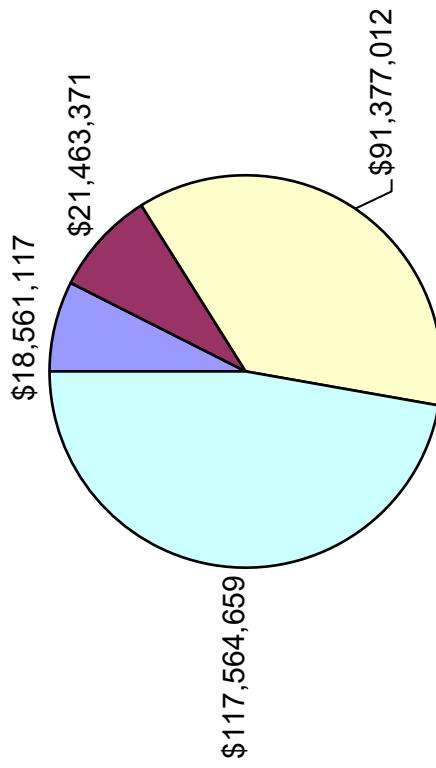
**Other NHS** - Non-interstate routes that are part of the National Highway System. This category includes most of the state's parkways and major US routes. Some state routes (roads designated with a "KY" prefix) are also components of this system.

**Other SP/Supp** - State Primary and Supplemental roads include all "KY" routes which do not carry an NHS or Rural Secondary designation.

**Rural Secondary** – The system of roads in Kentucky that are usually considered “farm to market” roads. Under KRS 177.320 and 177.360, the cabinet is required to spend a designated amount on RS roads within each county.

*2023 Operations Management System Report*

**STATEWIDE STATE FORCE SPENDING  
BY FUNCTIONAL CLASS**  
**FY '23**



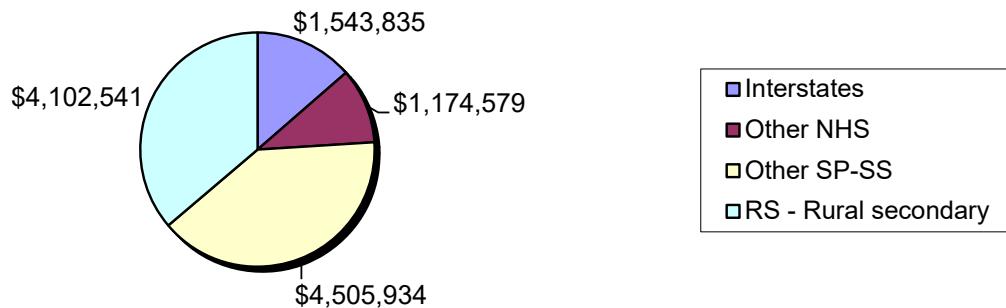
**SPENDING PER MILE**

Interstates	\$19,670
Other NHS	\$9,332
Other SP-SS	\$7,683
RS - Rural secondary	\$9,299

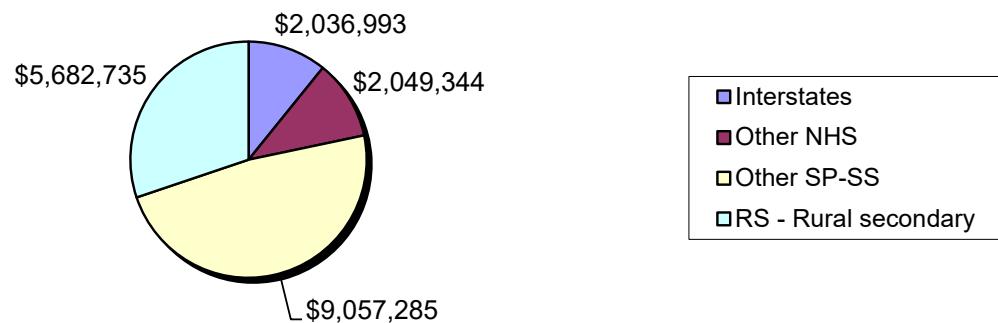
**TOTAL = \$248,966,159**



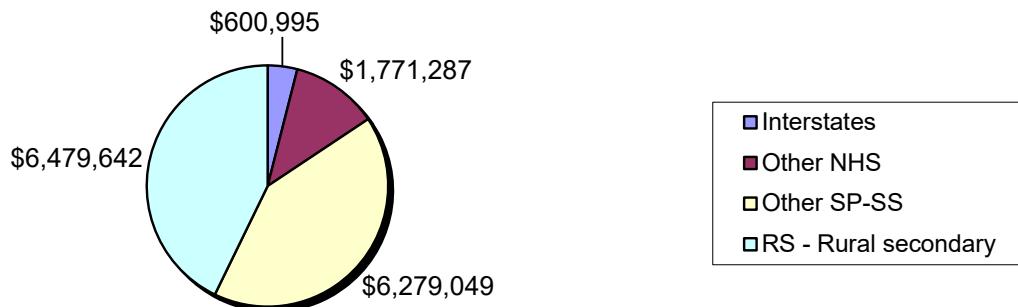
**DISTRICT ONE STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '23**



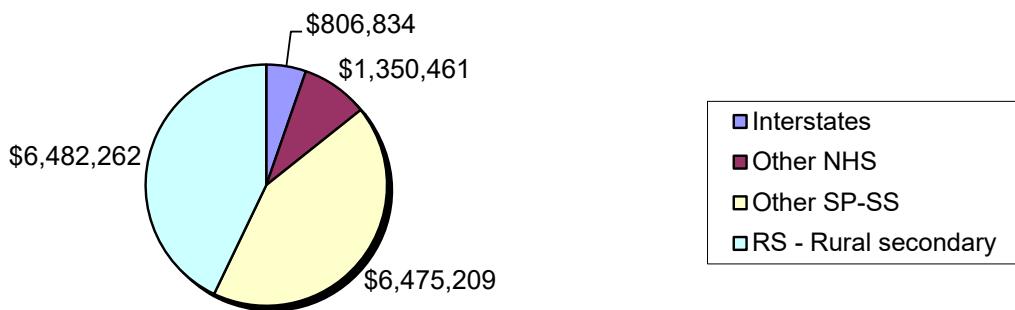
**DISTRICT TWO STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '23**



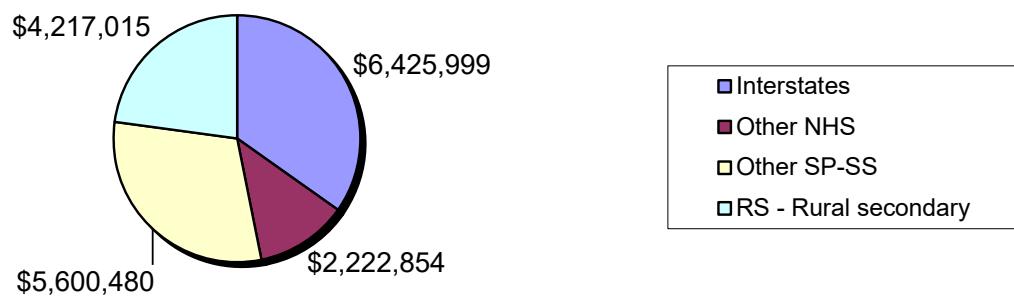
**DISTRICT THREE STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '23**



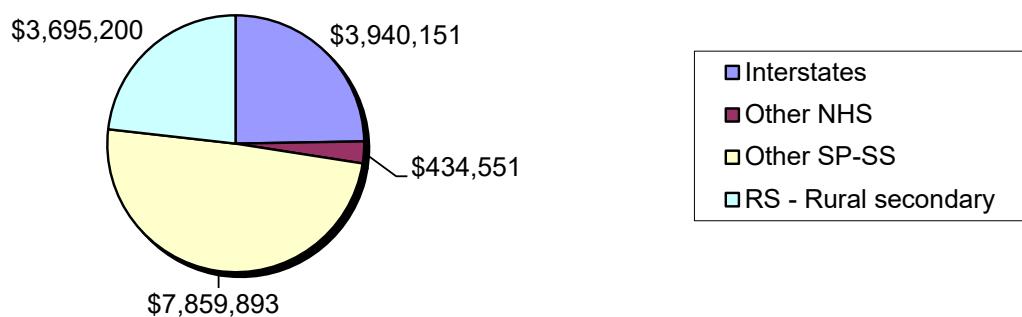
**DISTRICT FOUR STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '23**



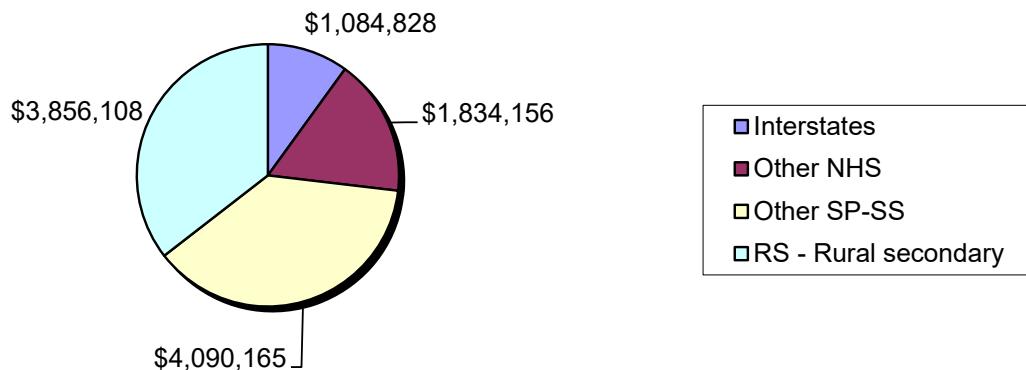
**DISTRICT FIVE STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '23**



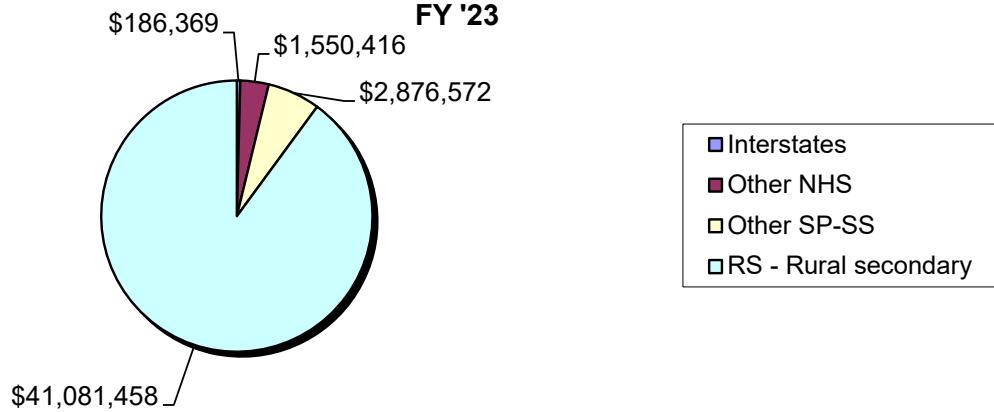
**DISTRICT SIX STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '23**



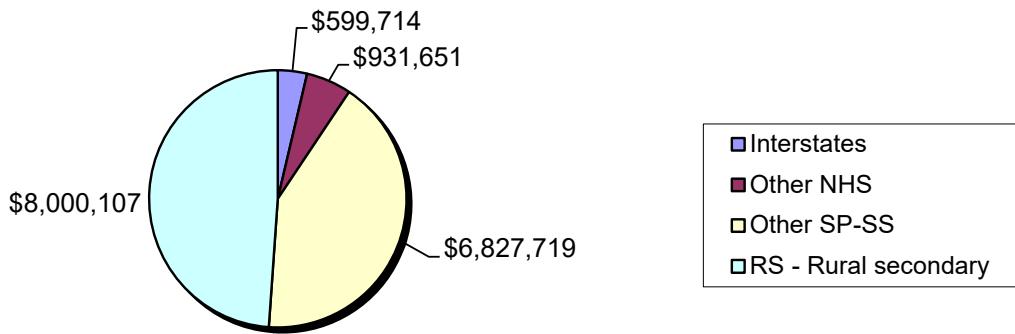
**DISTRICT SEVEN STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '23**



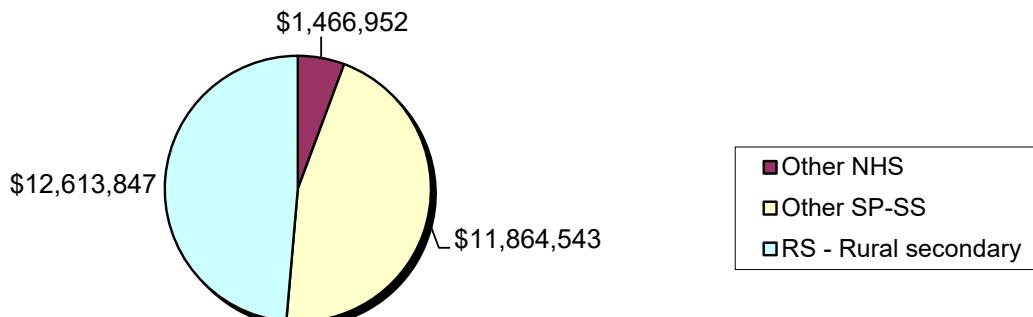
**DISTRICT EIGHT STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '23**



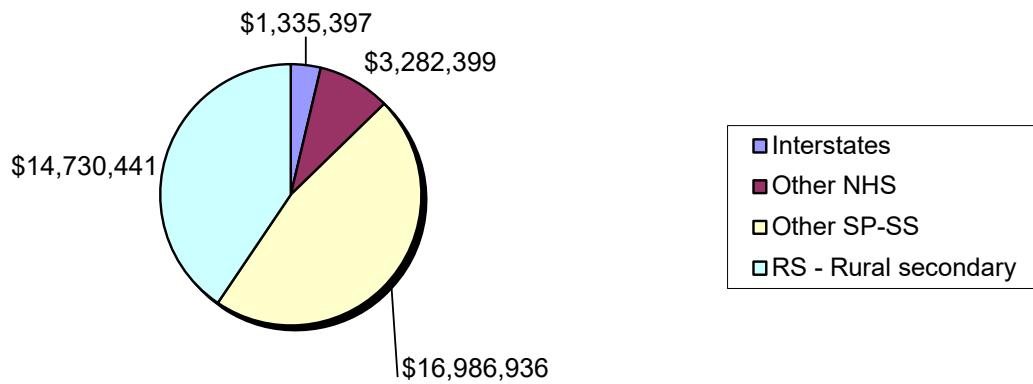
**DISTRICT NINE STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '23**



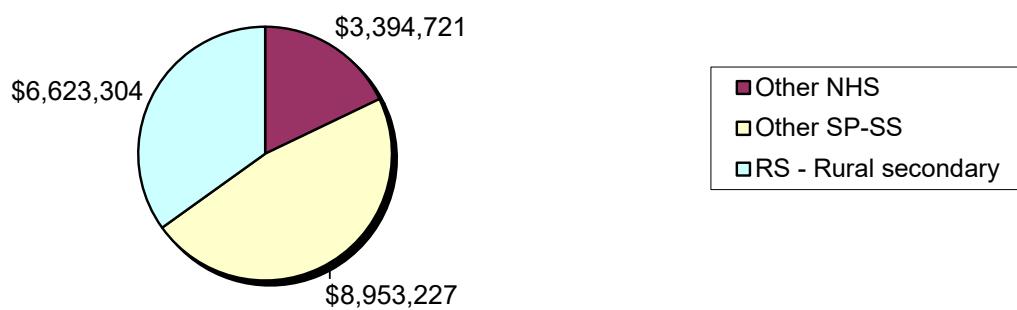
**DISTRICT TEN STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '23**

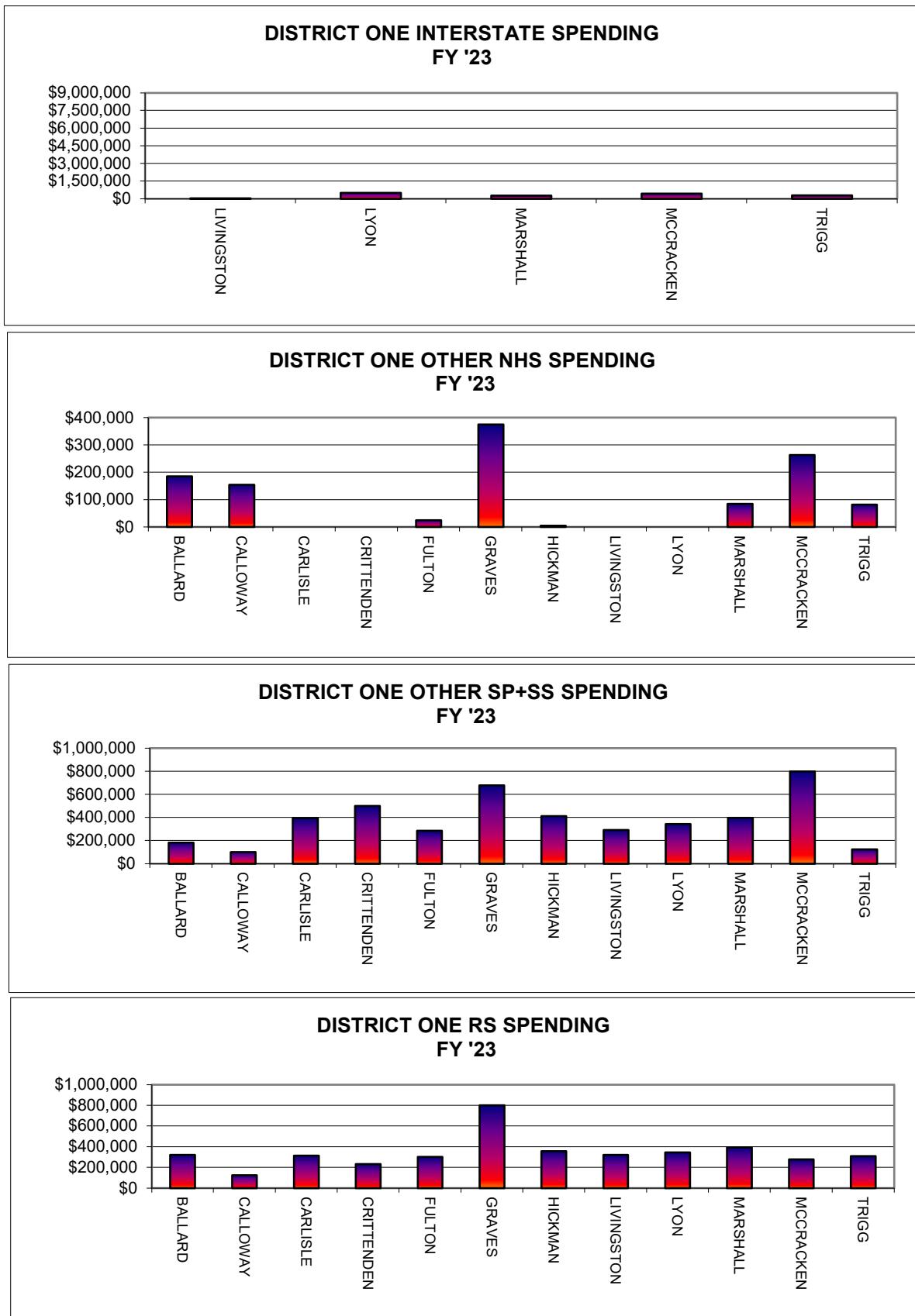


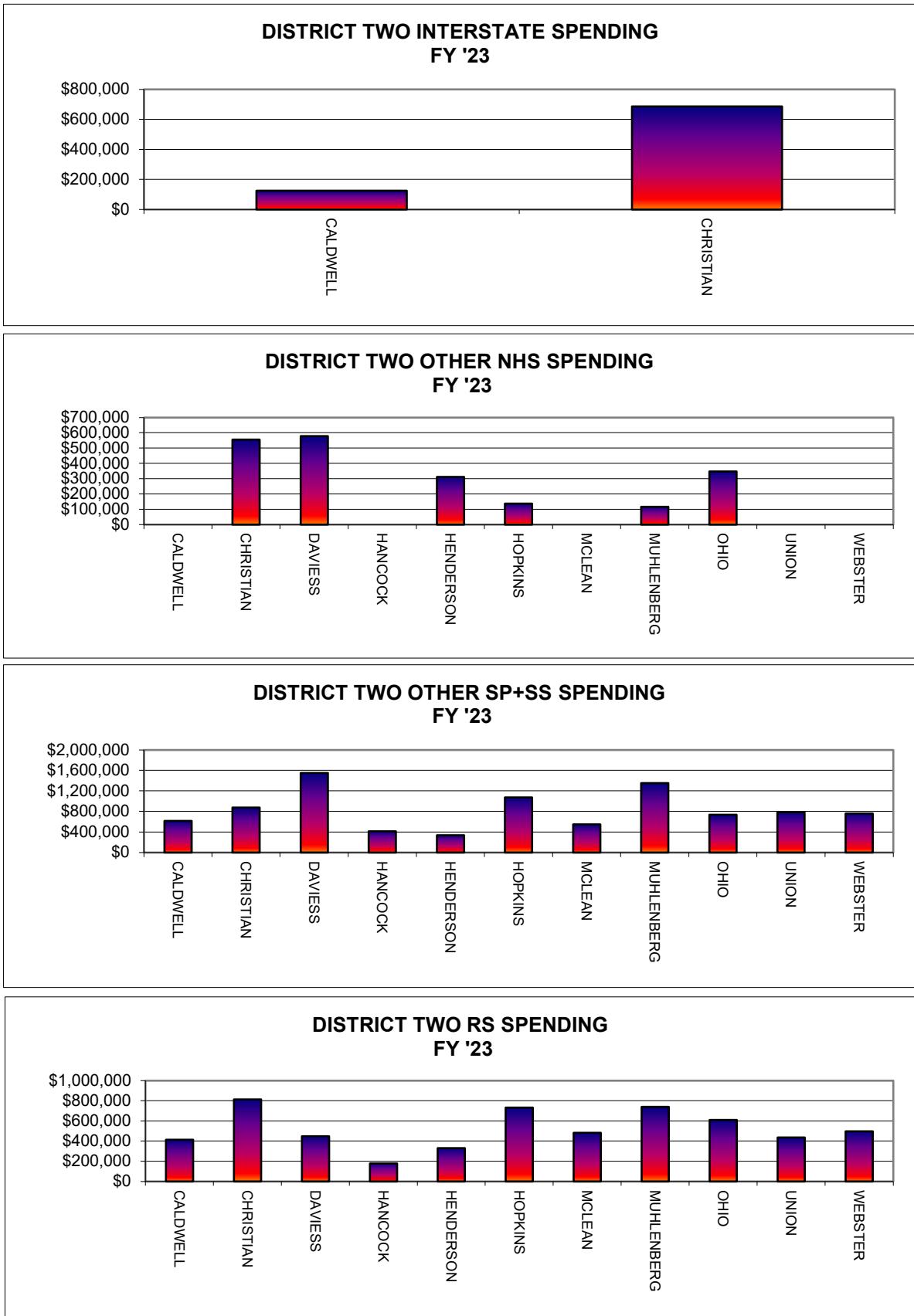
**DISTRICT ELEVEN STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '23**

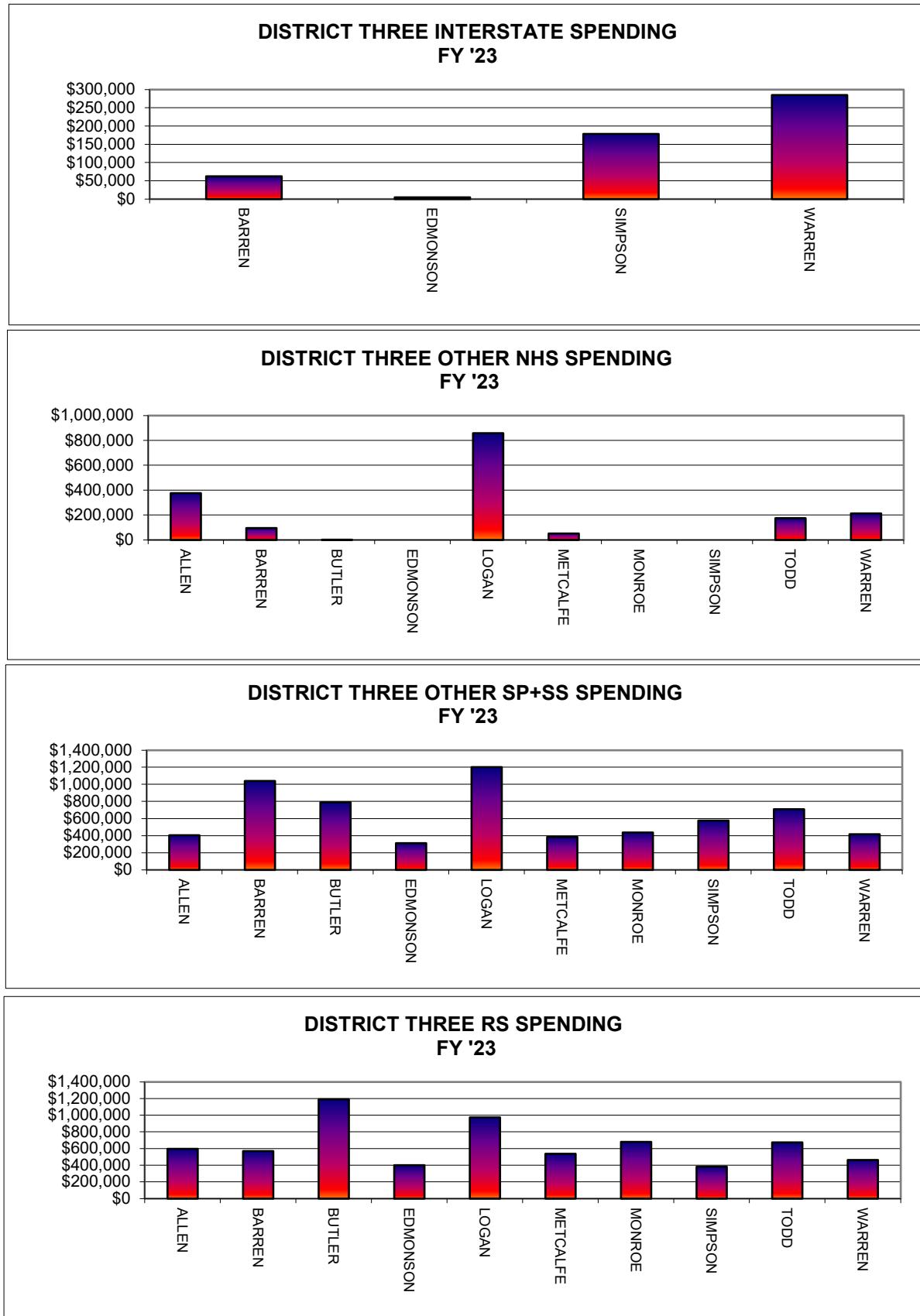


**DISTRICT TWELVE STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '23**

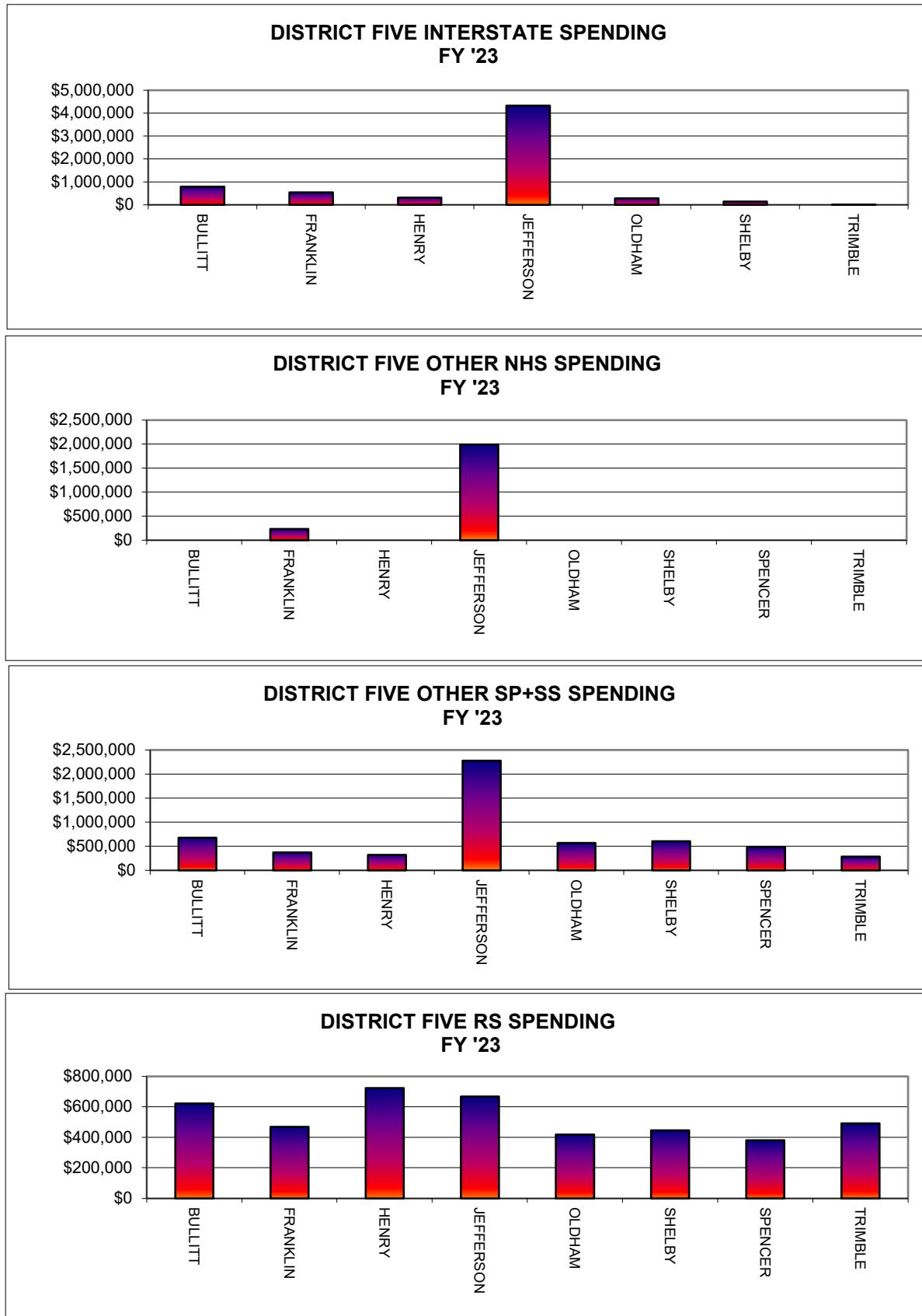


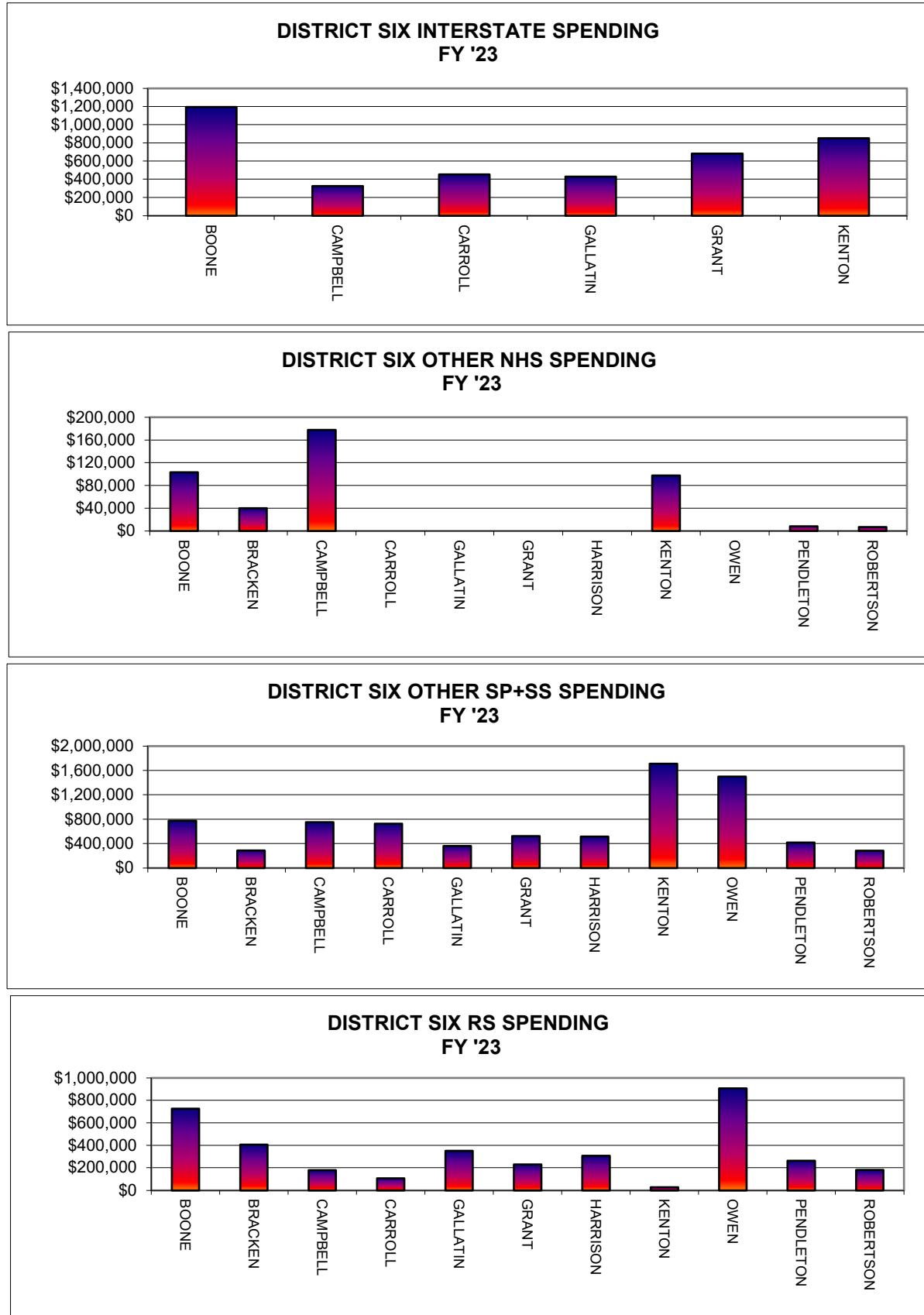


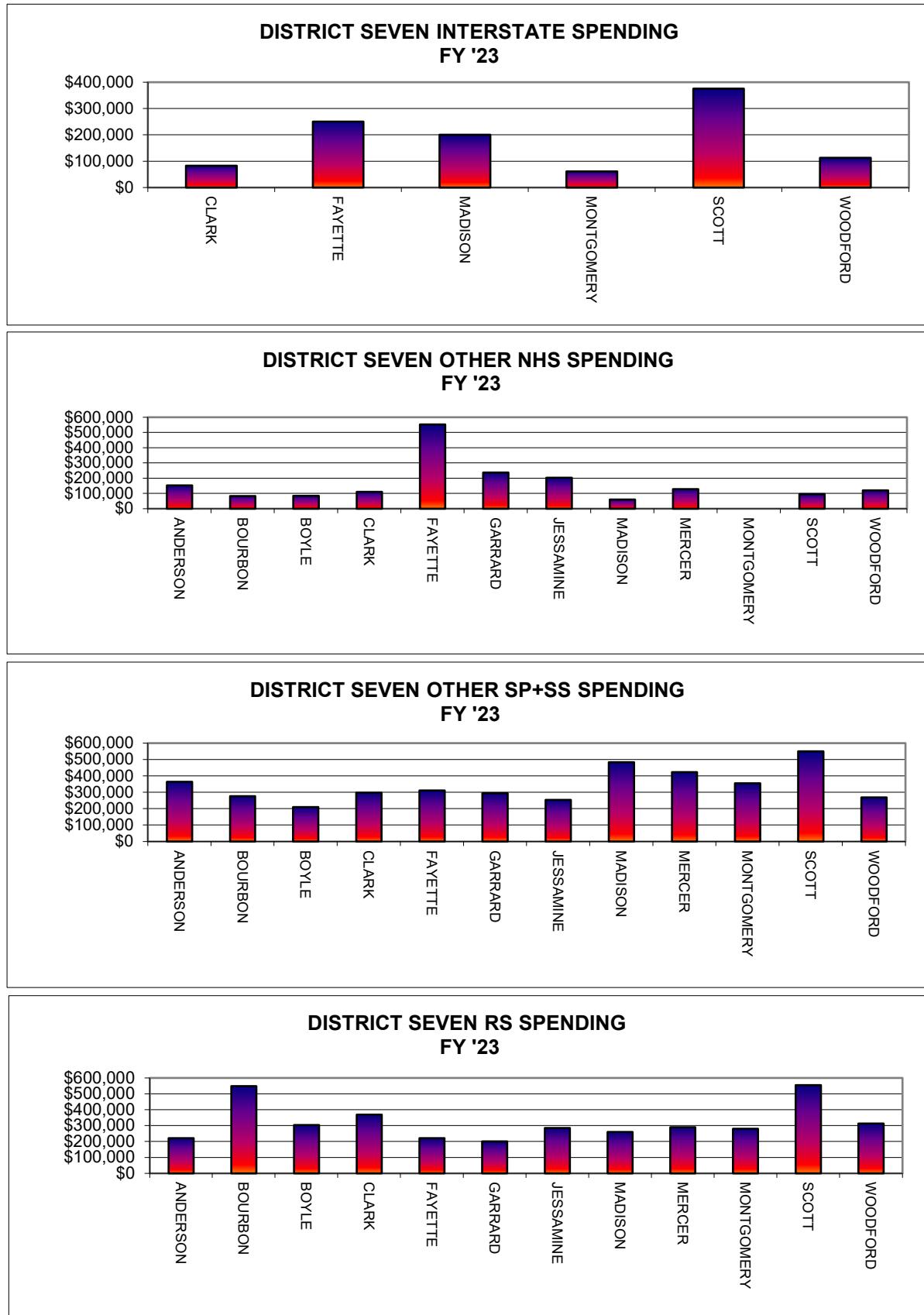


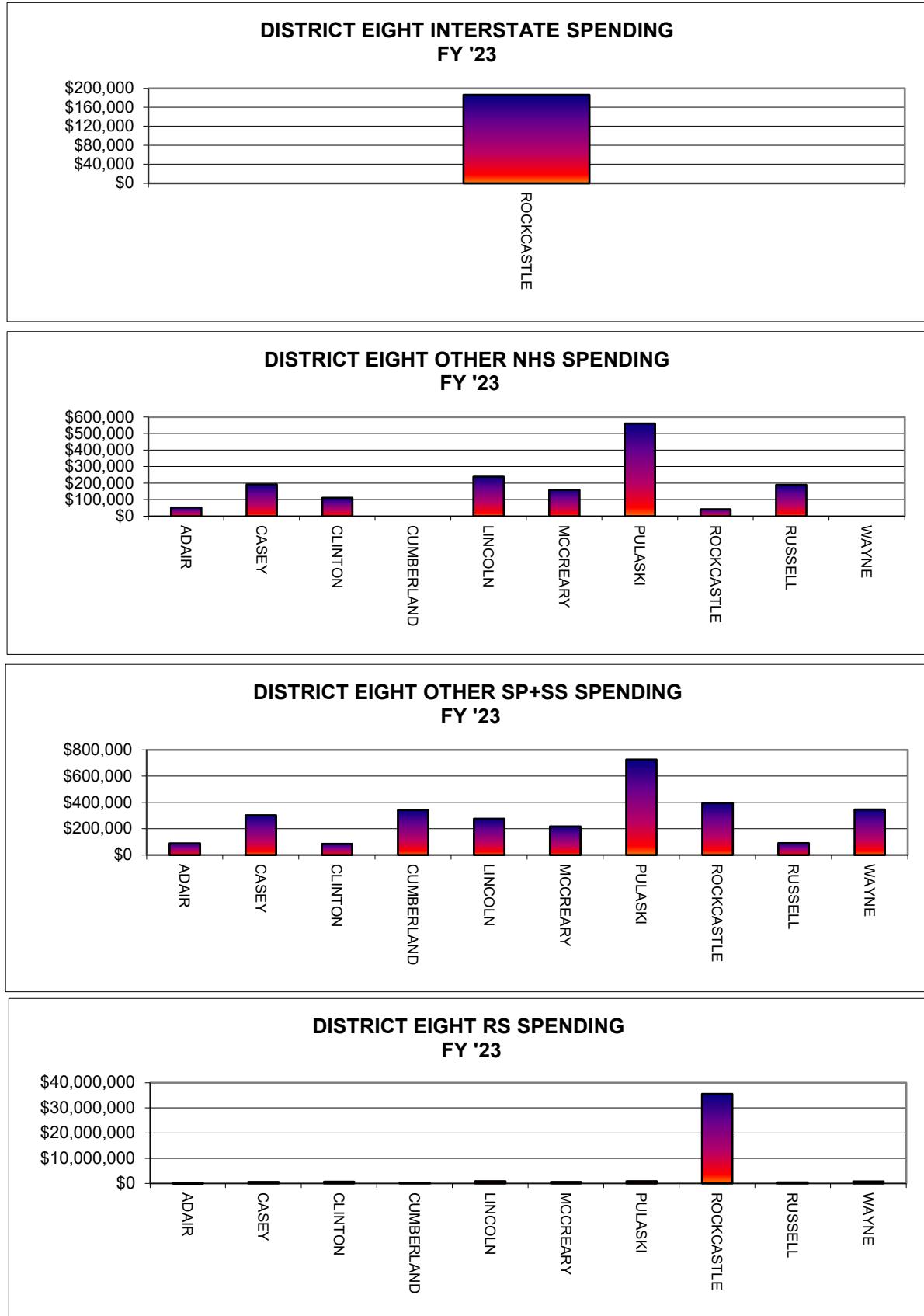


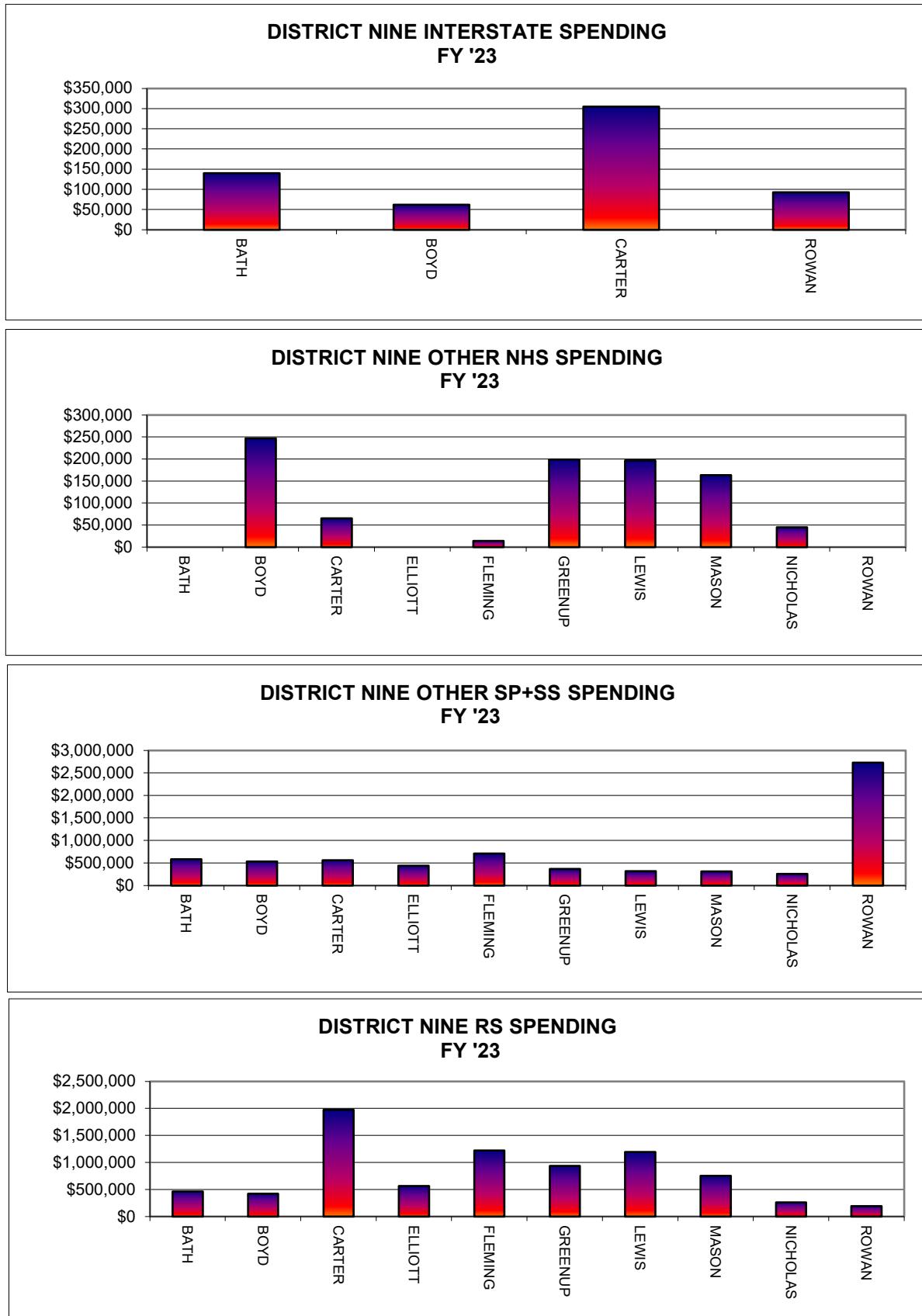


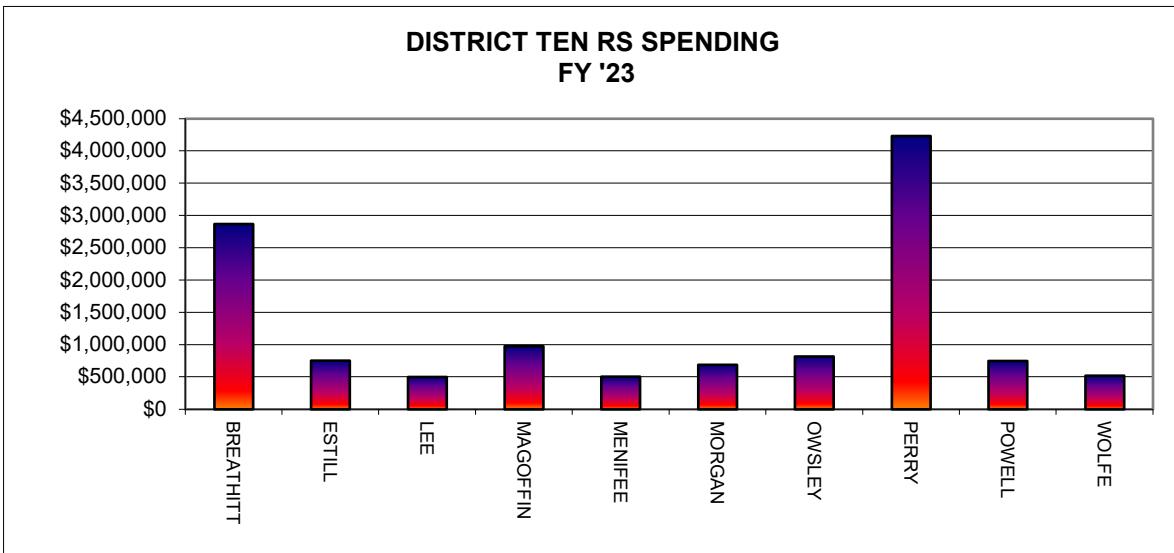
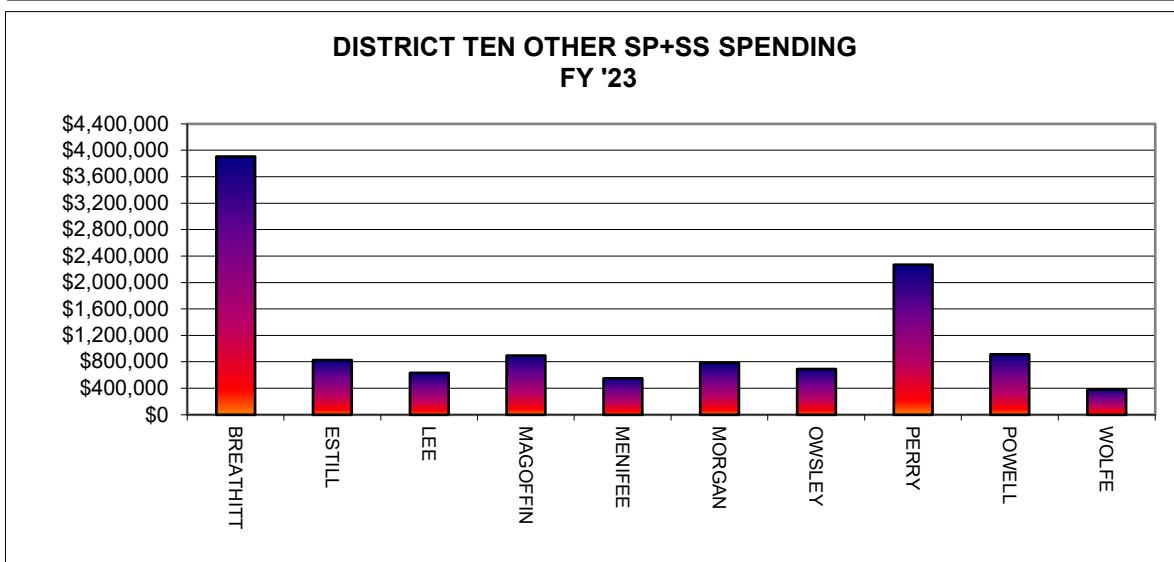
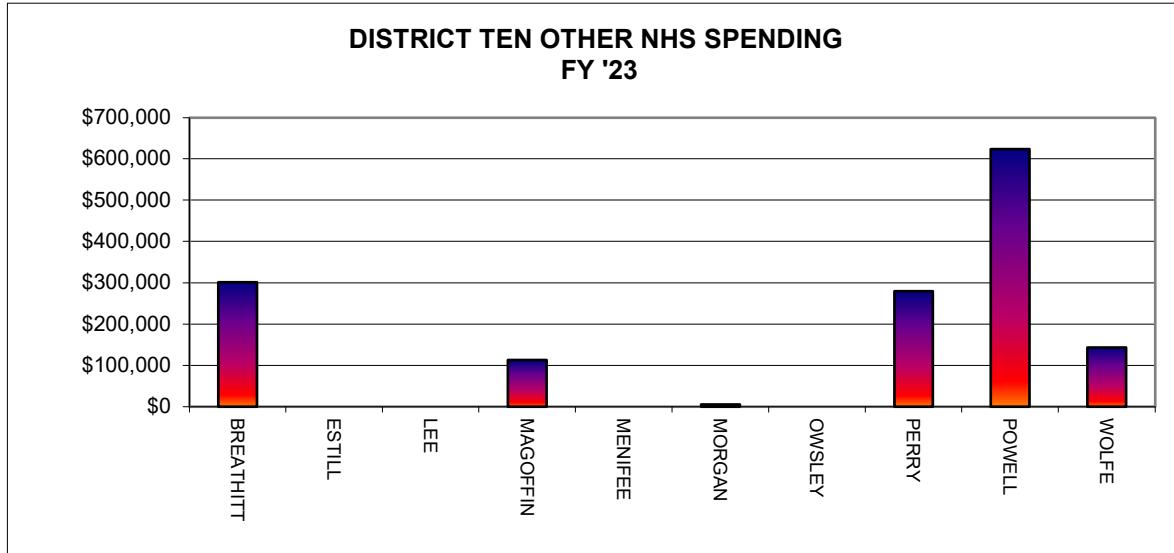


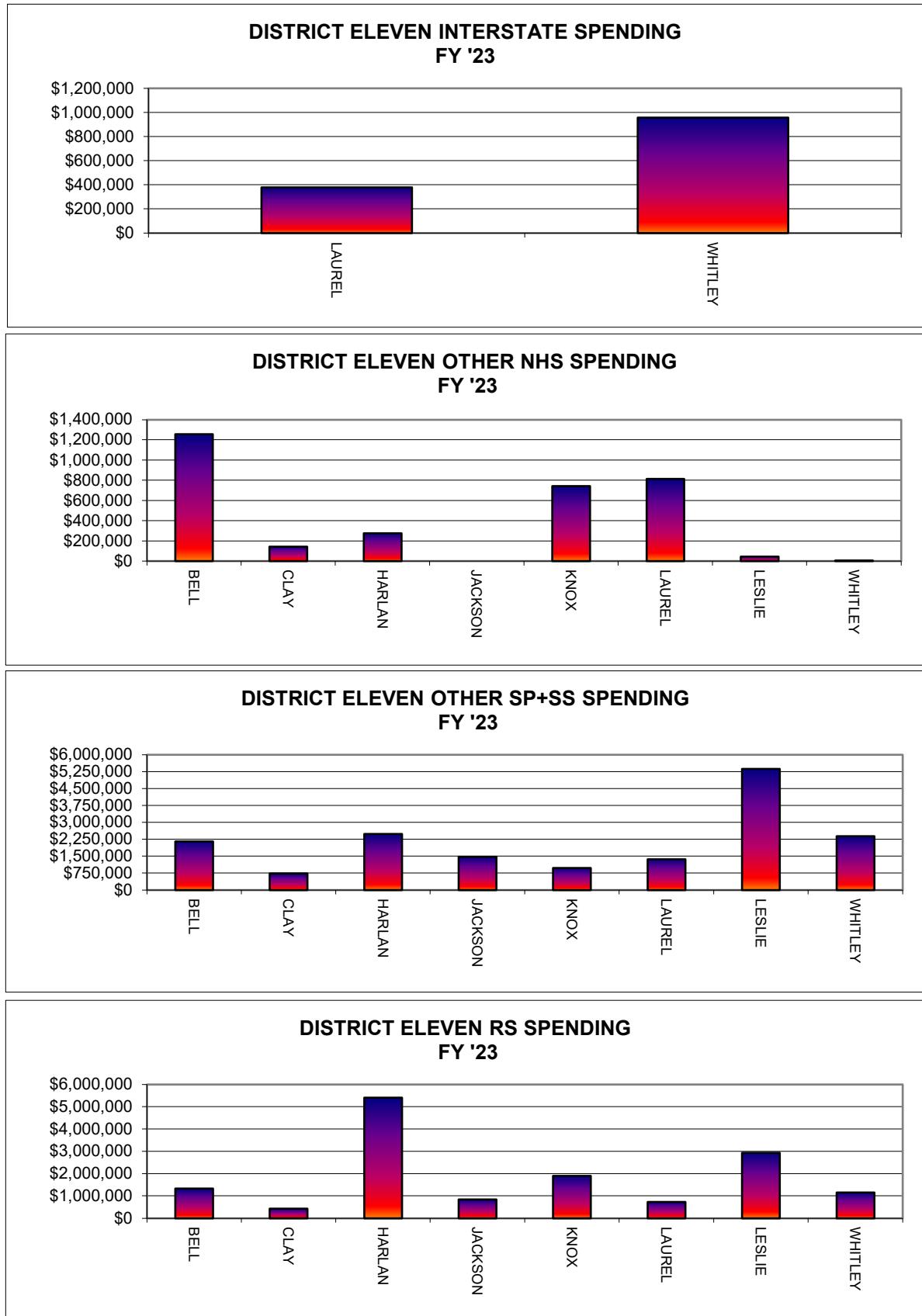


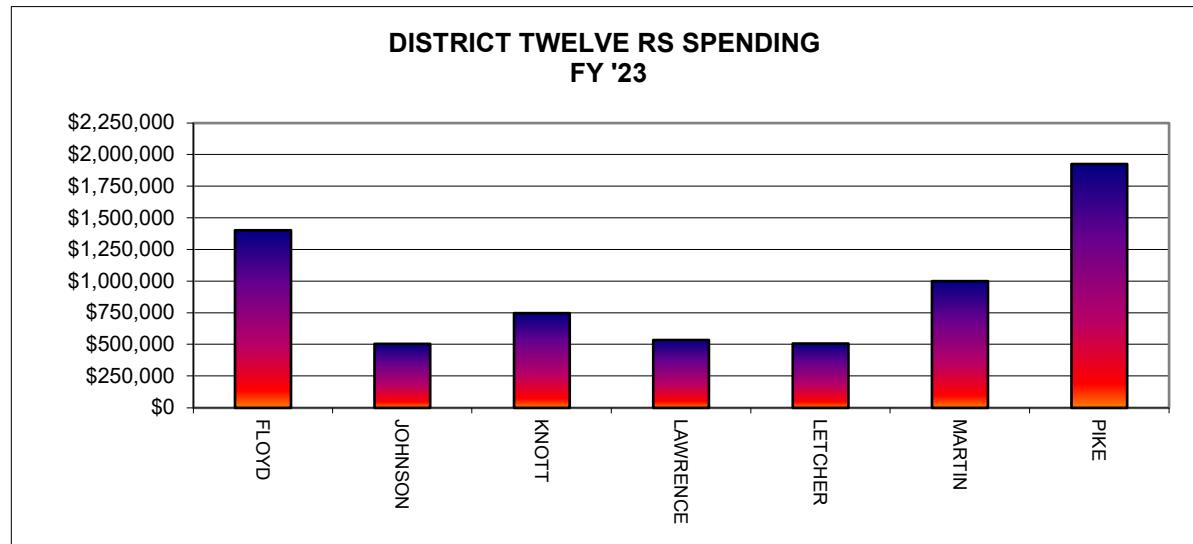
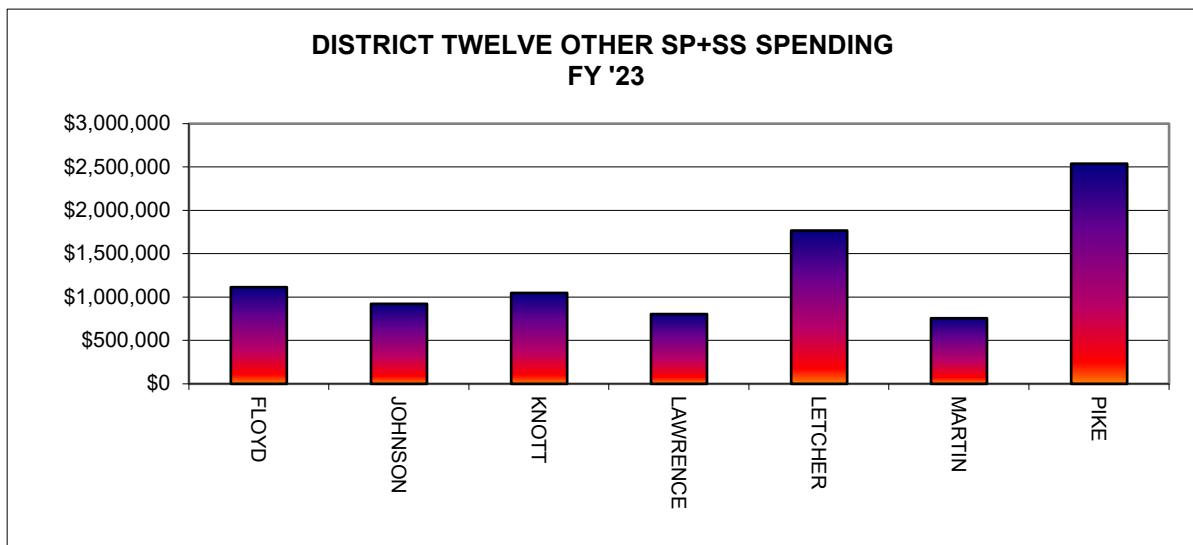
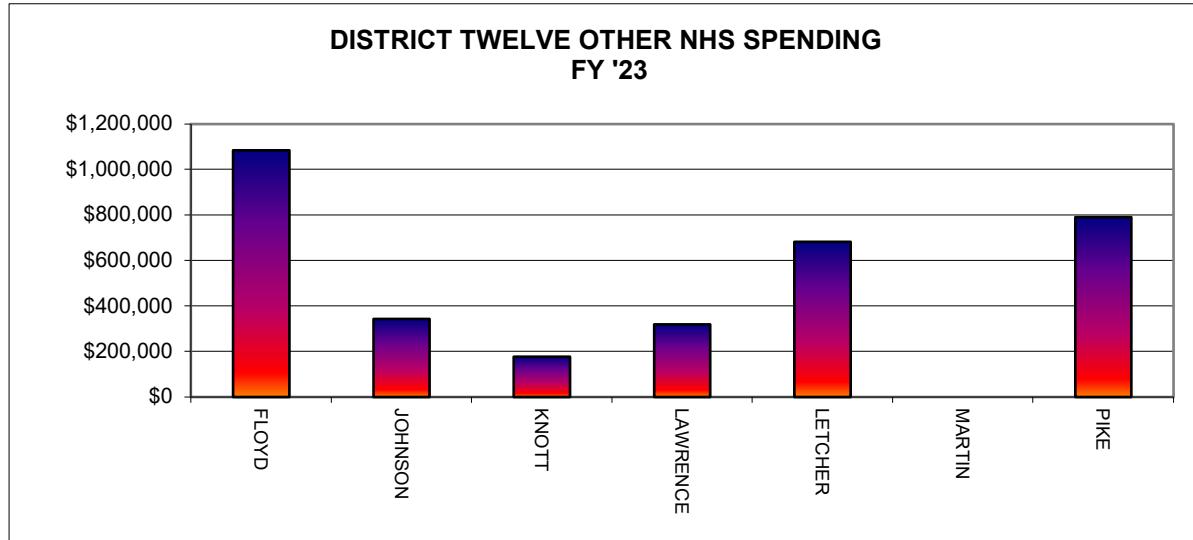












DISTRICT	COUNTY	Interstates	Other NHS	Other SP-SS	RS - Rural secondary	RS Allotment	RS Difference
1	BALLARD	\$0	\$185,332	\$180,880	\$322,652	\$1,071,484	\$748,832
	CALLOWAY	\$0	\$154,273	\$101,226	\$124,752	\$1,789,905	\$1,665,153
	CARLISLE	\$0	\$0	\$393,656	\$313,783	\$868,844	\$555,061
	CRITTENDEN	\$0	\$0	\$499,919	\$234,109	\$1,196,096	\$961,988
	FULTON	\$0	\$24,744	\$284,949	\$301,860	\$776,248	\$474,388
	GRAVES	\$0	\$375,140	\$679,123	\$800,209	\$2,122,203	\$1,321,994
	HICKMAN	\$0	\$5,010	\$412,653	\$358,580	\$892,058	\$533,477
	LIVINGSTON	\$32,770	\$0	\$291,029	\$320,889	\$1,169,511	\$848,622
	LYON	\$504,118	\$0	\$342,915	\$346,170	\$940,531	\$594,362
	MARSHALL	\$277,990	\$84,874	\$397,059	\$392,490	\$1,637,704	\$1,245,214
	MCCRACKEN	\$439,347	\$262,994	\$797,713	\$277,752	\$1,235,051	\$957,299
	TRIGG	\$289,611	\$82,213	\$124,812	\$309,295	\$1,752,620	\$1,443,325
	CALDWELL	\$125,653	\$0	\$616,514	\$413,113	\$1,195,158	\$782,045
	CHRISTIAN	\$686,992	\$556,270	\$876,967	\$813,946	\$1,995,915	\$1,181,969
2	DAVIESS	\$0	\$578,442	\$1,549,574	\$448,608	\$2,640,106	\$2,191,498
	HANCOCK	\$0	\$0	\$415,504	\$179,102	\$865,209	\$686,108
	HENDERSON	\$0	\$312,478	\$339,703	\$329,970	\$1,942,554	\$1,612,584
	HOPKINS	\$0	\$137,236	\$1,072,094	\$732,021	\$1,740,367	\$1,008,346
	MCLEAN	\$0	\$0	\$547,456	\$482,784	\$1,015,078	\$532,294
	MUHLENBERG	\$0	\$116,935	\$1,354,351	\$739,540	\$1,677,465	\$937,926
	OHIO	\$0	\$347,982	\$735,276	\$609,254	\$1,186,785	\$577,531
	UNION	\$0	\$0	\$786,884	\$435,806	\$1,245,243	\$809,438
	WEBSTER	\$0	\$0	\$762,961	\$498,592	\$1,224,599	\$726,008
	ALLEN	\$0	\$376,609	\$406,109	\$597,364	\$1,412,268	\$814,905
3	BARREN	\$62,111	\$94,887	\$1,039,407	\$570,167	\$1,953,099	\$1,382,932
	BUTLER	\$0	\$1,534	\$790,925	\$1,191,624	\$1,327,387	\$135,763
	EDMONSON	\$4,797	\$0	\$313,144	\$400,118	\$1,104,042	\$703,924
	LOGAN	\$0	\$857,849	\$1,200,833	\$975,069	\$1,504,242	\$529,173
	METCALFE	\$0	\$51,871	\$387,109	\$539,098	\$1,064,794	\$525,696
	MONROE	\$0	\$0	\$437,751	\$680,534	\$1,127,010	\$446,476
	SIMPSON	\$178,838	\$0	\$575,961	\$384,592	\$1,029,611	\$645,019
	TODD	\$0	\$175,903	\$709,395	\$675,959	\$1,269,679	\$593,720
	WARREN	\$285,546	\$212,634	\$418,414	\$465,117	\$2,153,539	\$1,688,422

DISTRICT	COUNTY	Interstates	Other NHS	Other SP-SS	RS - Rural secondary	RS Allotment	RS Difference
4	BRECKINRIDGE	\$0	\$569,277	\$684,633	\$1,699,716	\$1,015,083	
	GRAYSON	\$0	\$317,305	\$906,843	\$716,646	\$1,775,091	\$1,058,445
	GREEN	\$0	\$0	\$245,962	\$313,034	\$1,147,605	\$834,571
	HARDIN	\$430,620	\$557,427	\$1,532,702	\$1,035,967	\$2,230,617	\$1,194,650
	HART	\$369,735	\$0	\$644,897	\$614,655	\$1,504,261	\$889,607
	LARUE	\$6,480	\$0	\$437,955	\$343,200	\$1,040,168	\$696,969
	MARION	\$0	\$68,067	\$362,011	\$664,030	\$1,182,126	\$518,096
	MEADE	\$0	\$13,551	\$392,696	\$463,573	\$1,435,804	\$972,231
	NELSON	\$0	\$190,513	\$690,165	\$595,550	\$1,640,258	\$1,044,708
	TAYLOR	\$0	\$99,083	\$336,268	\$426,876	\$1,156,636	\$729,760
5	WASHINGTON	\$0	\$104,515	\$356,432	\$624,100	\$1,011,418	\$387,319
	BULLITT	\$795,560	\$0	\$679,719	\$621,455	\$1,537,087	\$915,632
	FRANKLIN	\$547,034	\$231,902	\$370,711	\$468,410	\$919,879	\$451,469
	HENRY	\$316,508	\$0	\$322,142	\$723,420	\$1,143,097	\$419,677
	JEFFERSON	\$4,329,768	\$1,990,952	\$2,276,830	\$667,591	\$663,342	-\$4,248
	OLDHAM	\$283,255	\$0	\$569,827	\$418,666	\$888,541	\$469,876
	SHELBY	\$148,106	\$0	\$607,154	\$446,107	\$1,491,702	\$1,045,595
	SPENCER	\$0	\$0	\$489,008	\$380,498	\$1,127,592	\$747,094
	TRIMBLE	\$5,768	\$0	\$285,089	\$490,869	\$747,604	\$256,735
	BOONE	\$1,195,349	\$103,200	\$775,790	\$727,152	\$1,001,074	\$273,922
6	BRACKEN	\$0	\$40,086	\$289,405	\$407,285	\$860,226	\$452,941
	CAMPBELL	\$325,787	\$178,023	\$752,007	\$180,749	\$756,147	\$575,399
	CARROLL	\$454,991	\$0	\$726,907	\$106,318	\$596,519	\$490,201
	GALLATIN	\$429,639	\$0	\$361,286	\$351,022	\$707,880	\$356,858
	GRANT	\$683,345	\$0	\$523,798	\$231,544	\$1,088,557	\$857,013
	HARRISON	\$0	\$0	\$515,951	\$306,965	\$1,276,416	\$969,451
	KENTON	\$851,040	\$97,623	\$1,712,638	\$28,765	\$565,454	\$536,689
	OWEN	\$0	\$0	\$1,499,426	\$908,189	\$1,119,552	\$211,363
	PENDLETON	\$0	\$8,448	\$419,965	\$264,386	\$1,034,361	\$769,975
	ROBERTSON	\$0	\$7,171	\$282,720	\$182,826	\$674,029	\$491,203

DISTRICT	COUNTY	Interstates	Other NHS	Other SP-SS	RS - Rural secondary	RS Allotment	RS Difference
7	ANDERSON	\$0	\$153,089	\$363,684	\$221,141	\$1,036,521	\$815,379
	BOURBON	\$0	\$83,401	\$276,036	\$548,994	\$854,349	\$305,355
	BOYLE	\$0	\$85,137	\$209,763	\$304,270	\$818,898	\$514,628
	CLARK	\$83,313	\$110,994	\$298,358	\$370,153	\$1,004,038	\$633,885
	FAYETTE	\$250,305	\$553,332	\$311,689	\$222,034	\$790,065	\$568,030
	GARRARD	\$0	\$237,776	\$295,359	\$201,304	\$989,679	\$788,375
	JESSAMINE	\$0	\$203,881	\$253,936	\$285,636	\$814,621	\$528,985
	MADISON	\$200,885	\$60,833	\$484,009	\$260,260	\$1,780,055	\$1,519,795
	MERCER	\$0	\$128,723	\$422,800	\$290,984	\$1,086,052	\$795,067
	MONTGOMERY	\$61,388	\$0	\$355,259	\$281,321	\$918,026	\$636,705
	SCOTT	\$375,514	\$96,383	\$549,636	\$555,797	\$1,363,086	\$807,289
8	WOODFORD	\$113,422	\$120,606	\$269,636	\$314,212	\$983,402	\$669,190
	ADAIR	\$0	\$52,467	\$89,904	\$84,141	\$1,704,883	\$1,620,743
	CASEY	\$0	\$192,620	\$303,735	\$653,350	\$1,542,425	\$889,075
	CLINTON	\$0	\$112,250	\$86,335	\$734,455	\$839,205	\$104,750
	CUMBERLAND	\$0	\$0	\$342,571	\$371,662	\$1,072,052	\$700,390
	LINCOLN	\$0	\$239,119	\$276,194	\$904,313	\$1,134,058	\$229,745
	MCCREARY	\$0	\$160,400	\$217,954	\$680,707	\$1,457,734	\$777,027
	PULASKI	\$0	\$561,281	\$726,794	\$890,846	\$1,950,553	\$1,059,708
	ROCKCASTLE	\$186,369	\$42,681	\$395,878	\$35,520,954	\$967,867	-\$34,553,088
	RUSSELL	\$0	\$189,599	\$90,415	\$445,370	\$1,226,402	\$781,032
	WAYNE	\$0	\$0	\$346,792	\$795,660	\$1,552,841	\$757,181
9	BATH	\$140,048	\$0	\$584,343	\$465,387	\$1,076,179	\$610,792
	BOYD	\$61,914	\$247,063	\$537,116	\$425,925	\$827,378	\$401,453
	CARTER	\$304,789	\$65,399	\$560,553	\$1,973,977	\$1,652,887	-\$321,090
	ELLIOTT	\$0	\$0	\$442,520	\$565,254	\$972,264	\$407,009
	FLEMING	\$0	\$14,373	\$711,834	\$1,221,380	\$1,399,970	\$178,590
	GREENUP	\$0	\$199,050	\$370,778	\$940,146	\$1,261,679	\$321,532
	LEWIS	\$0	\$196,973	\$319,070	\$1,194,173	\$1,548,122	\$353,949
	MASON	\$0	\$163,409	\$314,820	\$752,587	\$908,122	\$155,535
	NICHOLAS	\$0	\$45,383	\$256,600	\$265,119	\$837,811	\$572,692
	ROWAN	\$92,964	\$0	\$2,730,084	\$196,159	\$1,249,025	\$1,052,867

DISTRICT	COUNTY	Interstates	Other NHS	Other SP-SS	RS - Rural secondary	RS Allotment	RS Difference
10	BREATHITT	\$0	\$301,185	\$3,907,901	\$2,869,282	\$1,546,923	-\$1,322,358
	ESTILL	\$0	\$0	\$826,823	\$754,915	\$1,042,870	\$287,955
	LEE	\$0	\$0	\$635,925	\$502,031	\$403,150	
	MAGOFFIN	\$0	\$112,930	\$894,685	\$976,878	\$1,155,445	\$178,567
	MENIFEE	\$0	\$0	\$551,375	\$505,565	\$726,465	\$220,899
	MORGAN	\$0	\$5,649	\$786,084	\$689,077	\$1,292,836	\$603,759
	OWSLEY	\$0	\$691,370	\$819,229	\$651,305		-\$167,924
	PERRY	\$0	\$279,757	\$2,272,111	\$4,230,854	\$1,441,571	-\$2,789,283
	POWELL	\$0	\$623,969	\$915,274	\$747,075	\$855,348	\$108,273
	WOLFE	\$0	\$143,463	\$382,994	\$518,941	\$909,379	\$390,438
	BELL	\$0	\$1,257,165	\$2,163,910	\$1,329,218	\$1,212,868	-\$116,350
	CLAY	\$0	\$142,527	\$738,521	\$428,771	\$1,520,362	\$1,091,591
11	HARLAN	\$0	\$277,115	\$2,492,586	\$5,415,697	\$1,866,565	-\$3,549,132
	JACKSON	\$0	\$0	\$1,477,783	\$838,487	\$1,339,689	\$501,202
	KNOX	\$0	\$741,878	\$983,622	\$1,895,459	\$1,753,290	-\$142,169
	LAUREL	\$378,591	\$813,757	\$1,363,857	\$730,735	\$1,883,893	\$1,153,158
	LESLIE	\$0	\$44,488	\$5,381,668	\$2,938,425	\$1,086,981	-\$1,851,443
	WHITELEY	\$956,806	\$5,469	\$2,384,989	\$1,153,649	\$2,049,800	\$896,151
	FLOYD	\$0	\$1,083,601	\$1,113,643	\$1,401,988	\$1,727,822	\$325,834
	JOHNSON	\$0	\$342,601	\$921,694	\$505,200	\$1,198,823	\$693,623
	KNOTT	\$0	\$177,564	\$1,046,387	\$747,457	\$1,411,826	\$664,369
	LAWRENCE	\$0	\$319,199	\$804,110	\$535,527	\$1,487,862	\$952,335
	LETCHER	\$0	\$681,474	\$1,768,821	\$507,303	\$1,530,403	\$1,023,100
	MARTIN	\$0	\$0	\$757,782	\$1,000,890	\$950,178	-\$50,712
	PIKE	\$0	\$790,282	\$2,540,790	\$1,924,939	\$2,184,336	\$259,397
STATEWIDE		\$17,267,066	\$21,463,371	\$91,377,012	\$117,564,659	\$151,501,436	\$33,936,777

## APPENDIX VI

### **WORK ORDERS**

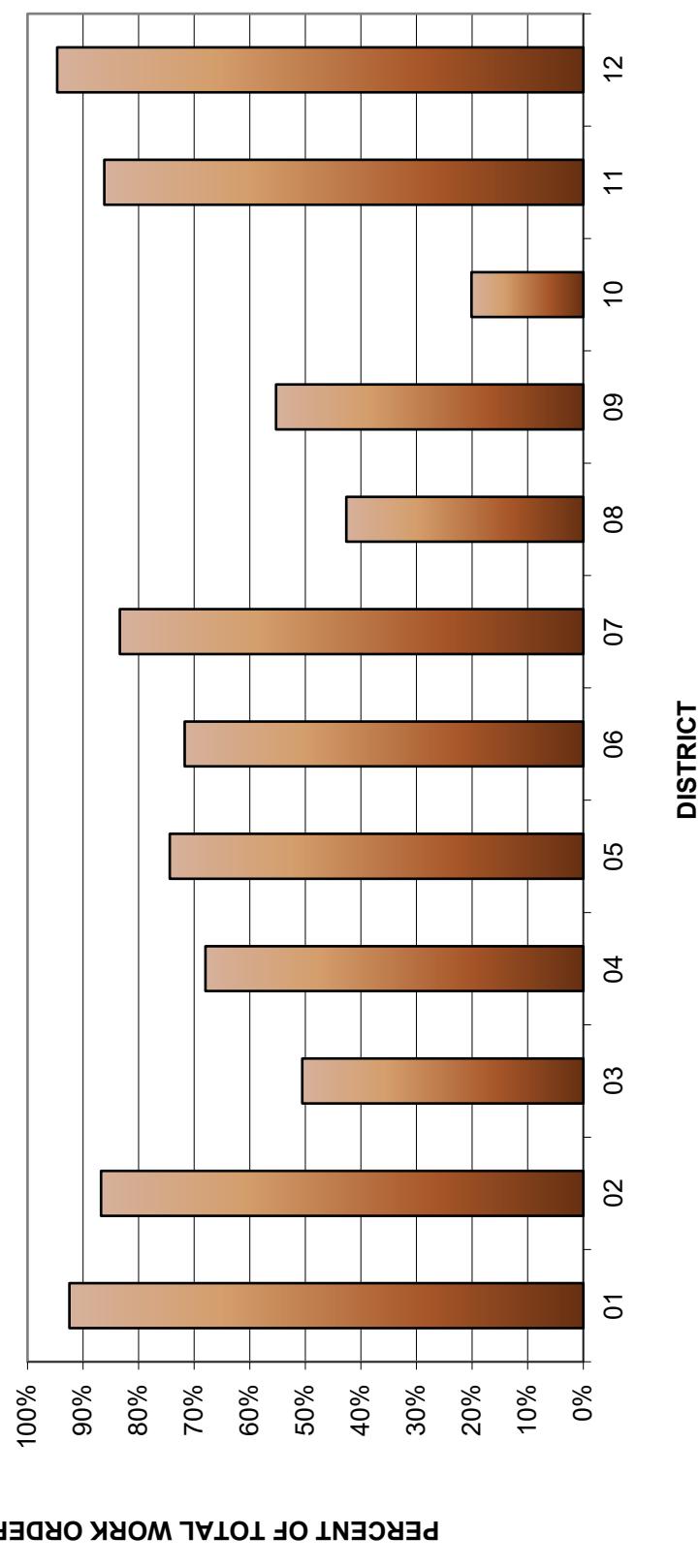
The graphs in Appendix VI are a summary of work order components related to OMS efficiency. Work orders assign personnel, materials, and equipment to maintenance activities. The costs associated with a work order are not reflected in OMS and are not processed in eMARS until the work order is approved and completed. **Work orders that are left uncompleted for extended periods of time will cause inaccurate reporting of budget expenditures and balances.**

Work orders should always be assigned to a roadway section with a few exceptions. Work orders missing roadway sections cause inaccurate roadway functional classification reporting and make it difficult to track where work was performed. The “Percent No Section Work Orders” graph was created with these rules:

- 1) All "N" series activities were excluded. These activities should generally not be assigned a road section.
- 2) Work orders that were assigned to multiple sections are counted among those that DO have a section assigned.
- 3) There are activities outside the "N" series that don't need a section (K990, M990, A990, etc.). These weren't excluded from this list, so a small percentage in each county is understandable.

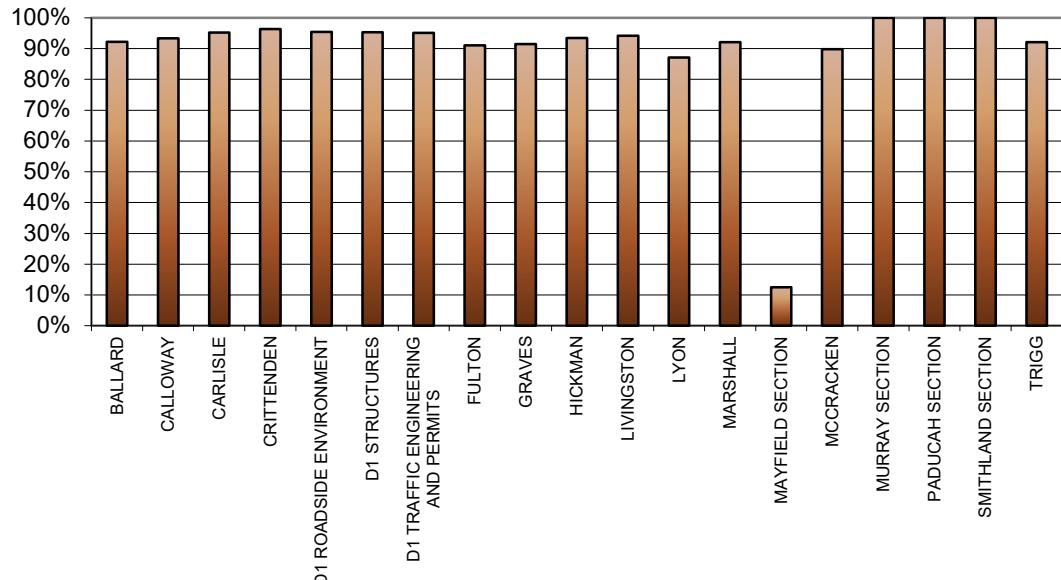
*2023 Operations Management System Report*

## WORK ORDERS OPEN BEYOND TWO WEEKS FY '23

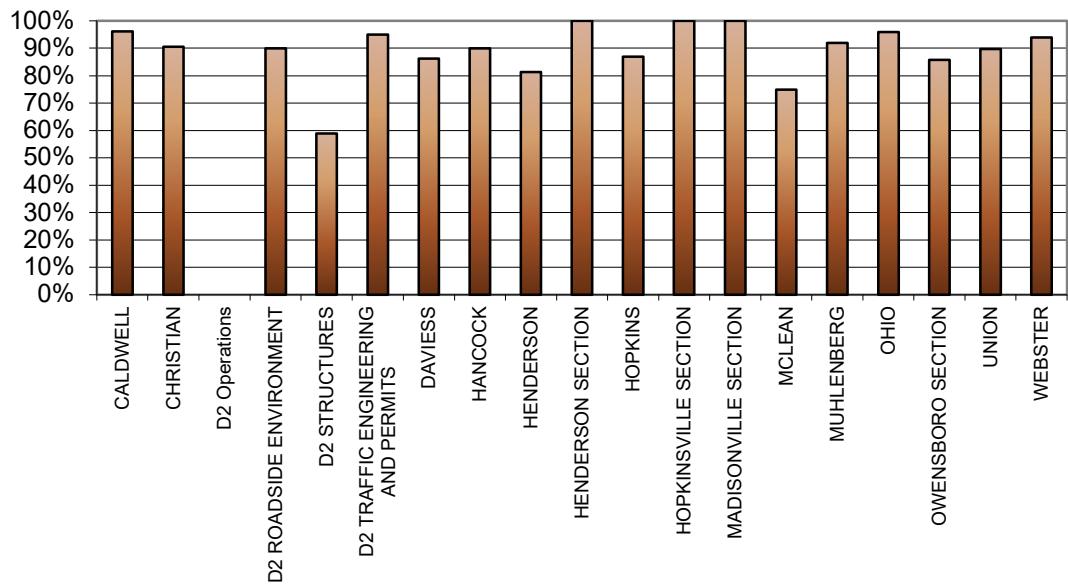




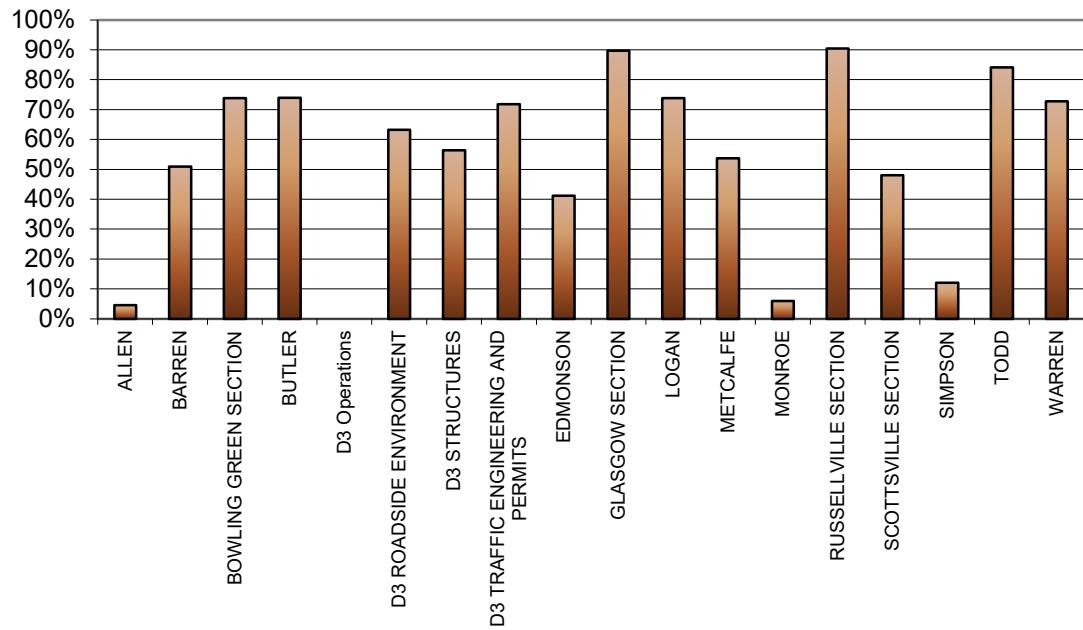
**DISTRICT ONE WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '23**



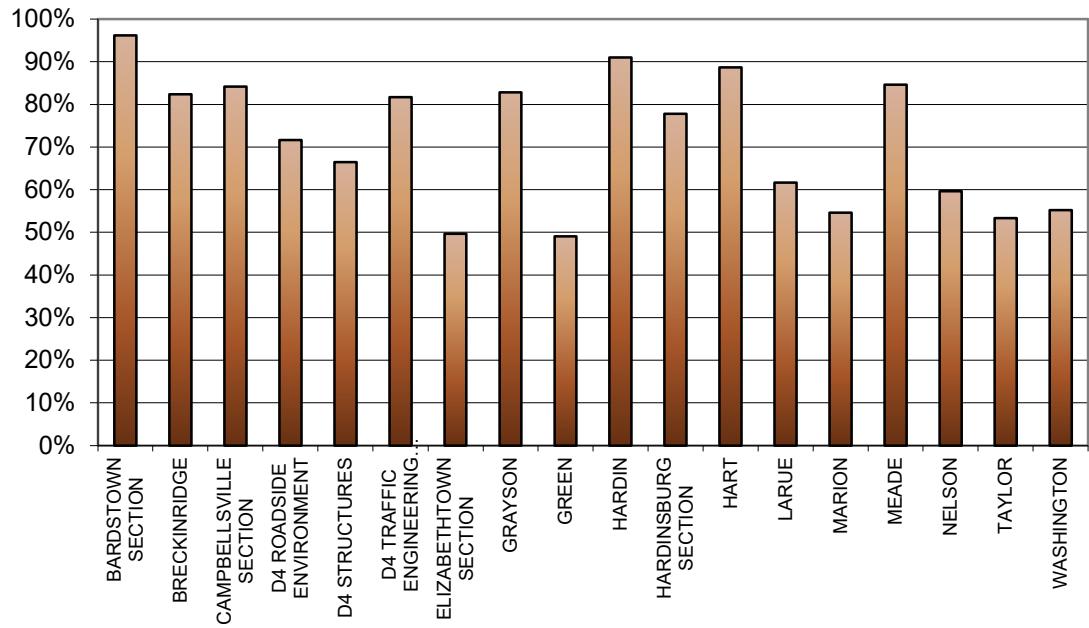
**DISTRICT TWO WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '23**

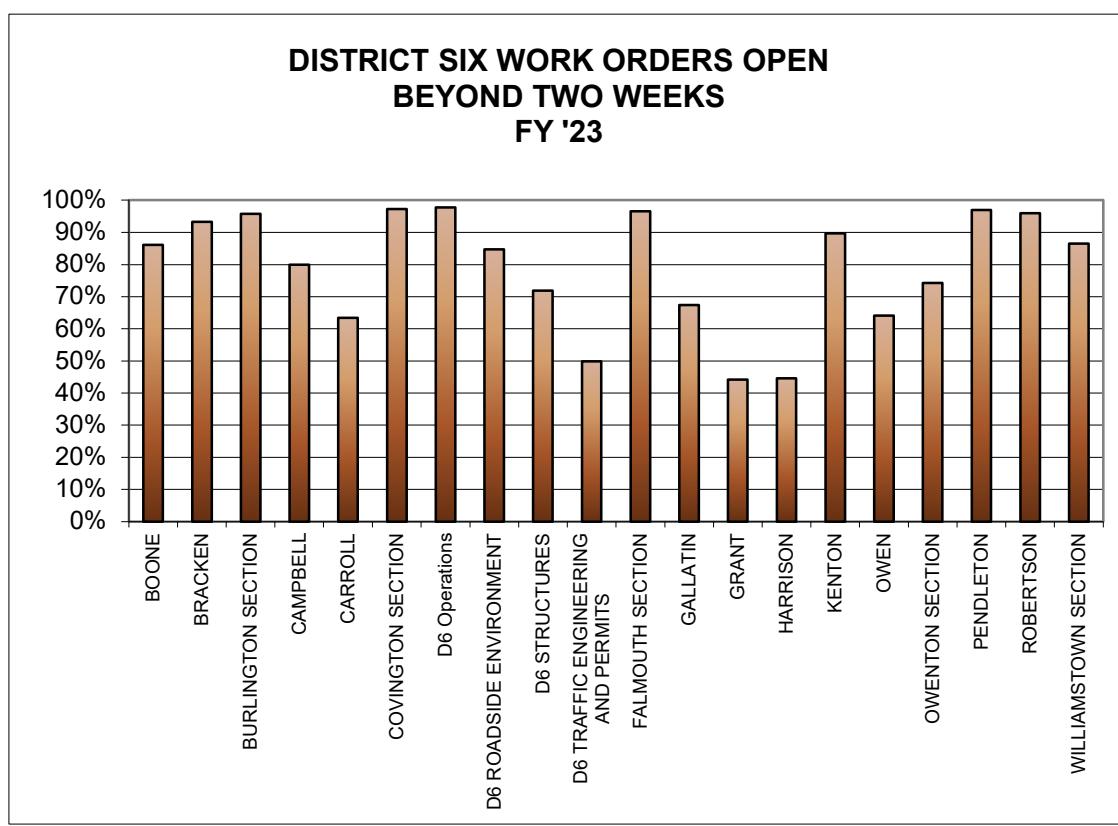
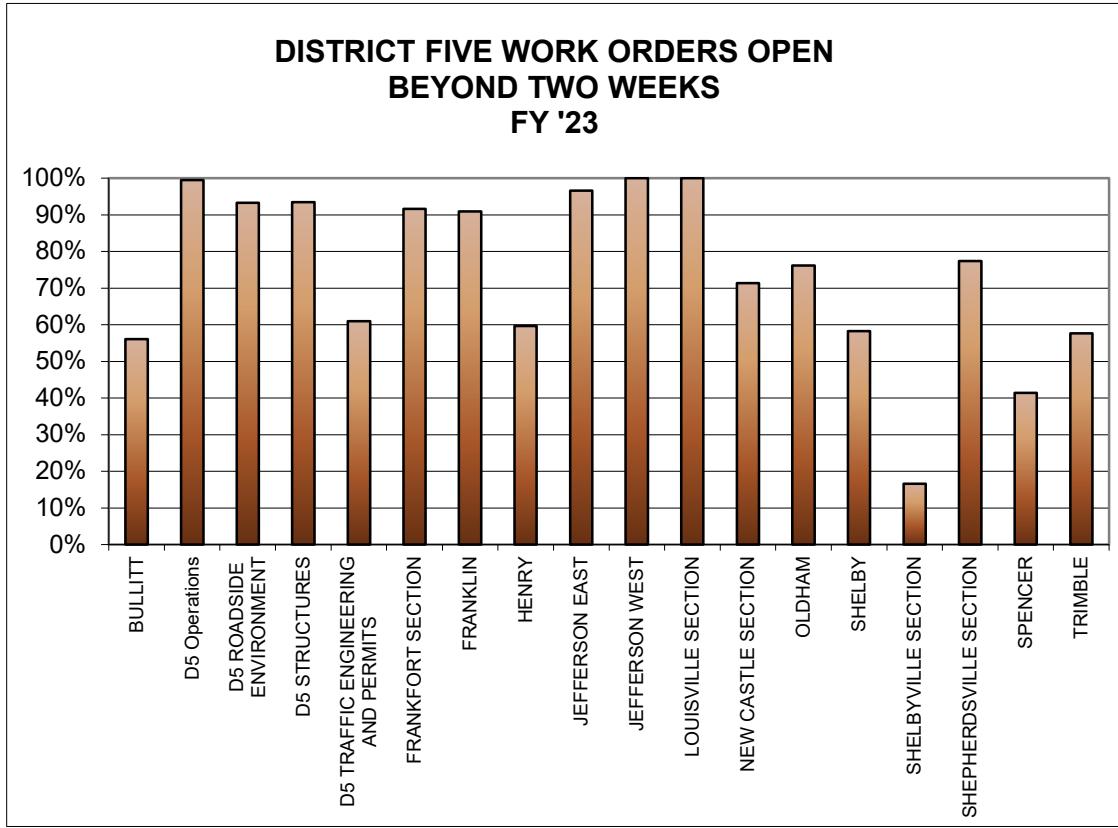


**DISTRICT THREE WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '23**

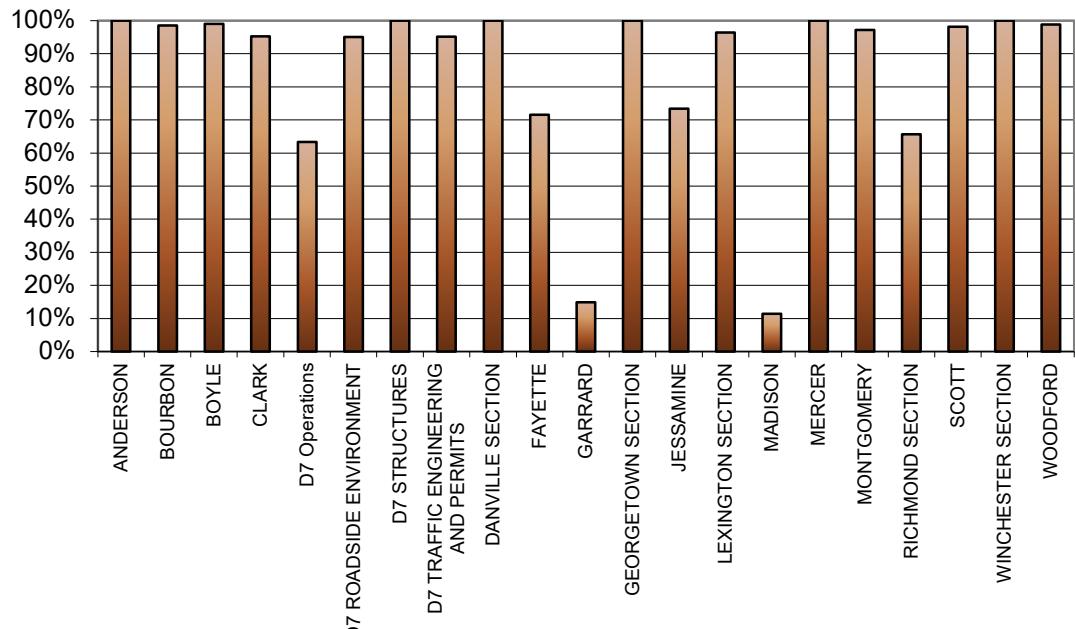


**DISTRICT FOUR WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '23**

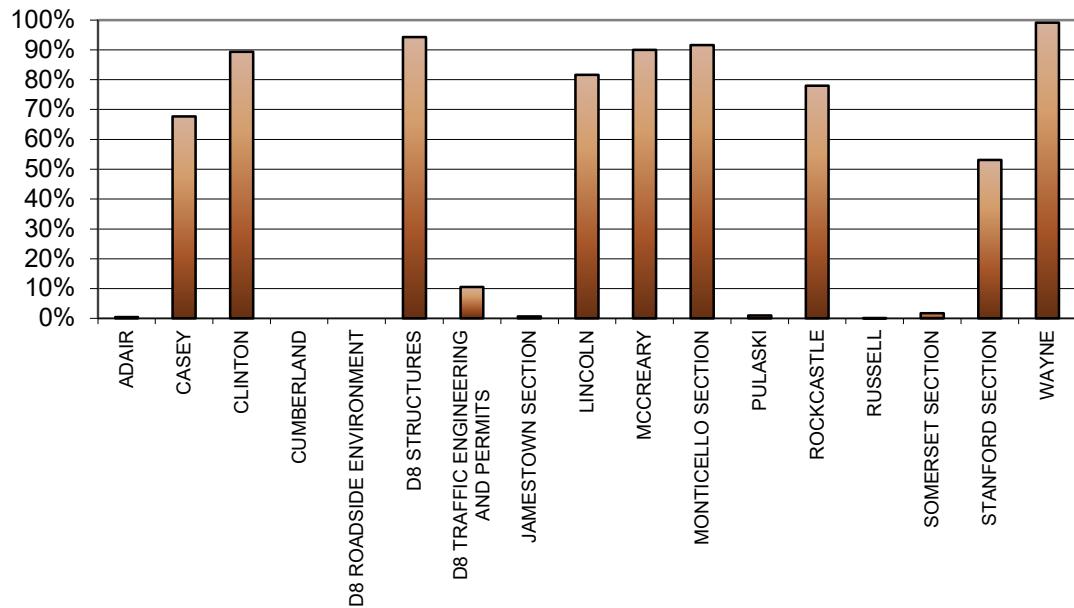




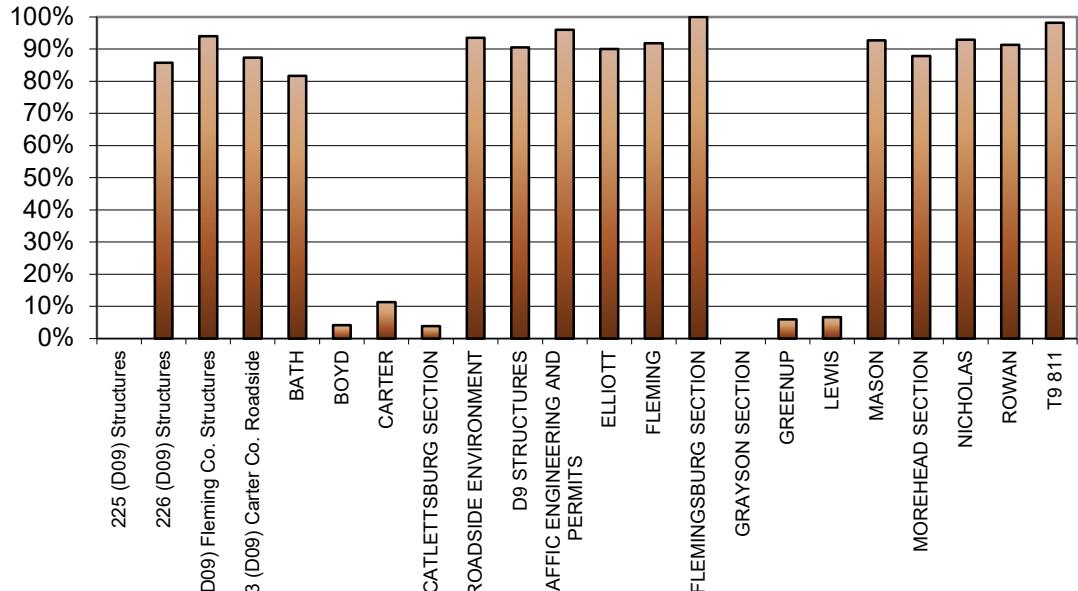
**DISTRICT SEVEN WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '23**



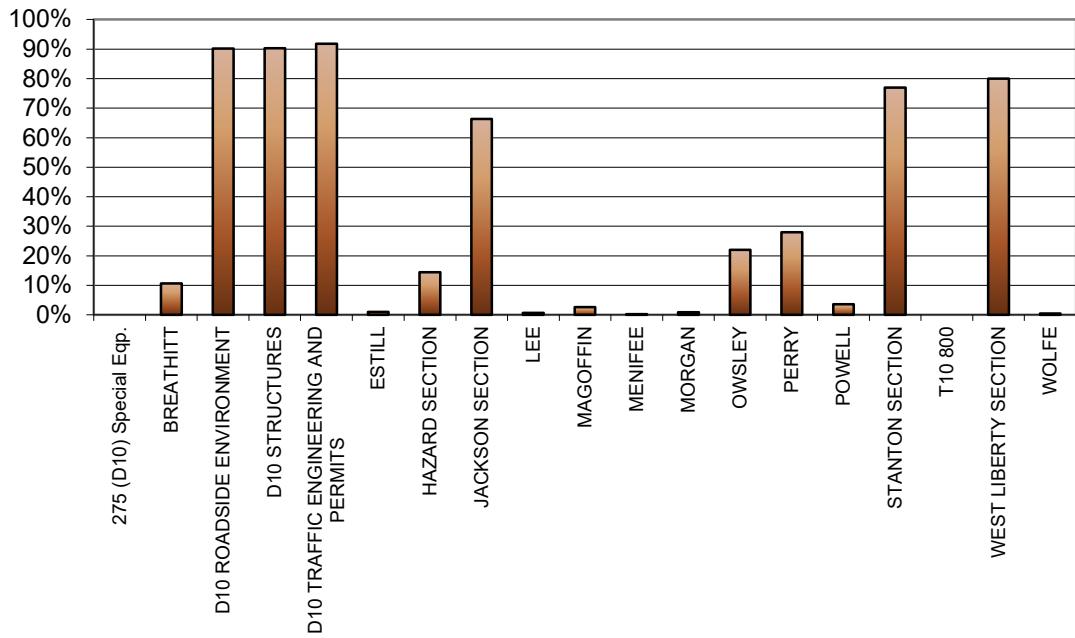
**DISTRICT EIGHT WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '23**



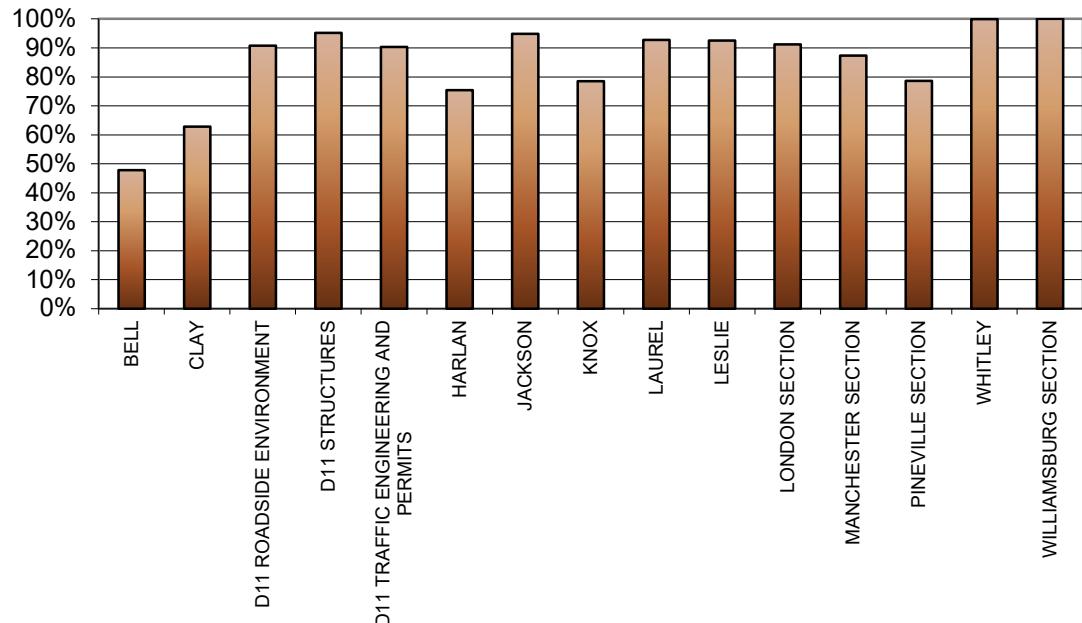
### DISTRICT NINE WORK ORDERS OPEN BEYOND TWO WEEKS FY '23



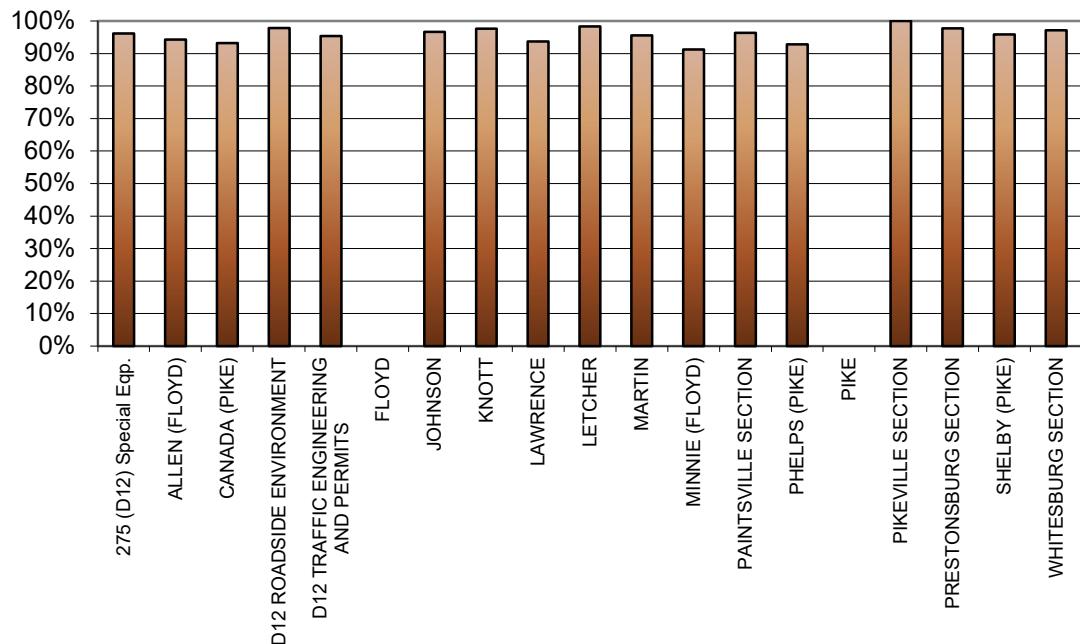
### DISTRICT TEN WORK ORDERS OPEN BEYOND TWO WEEKS FY '23



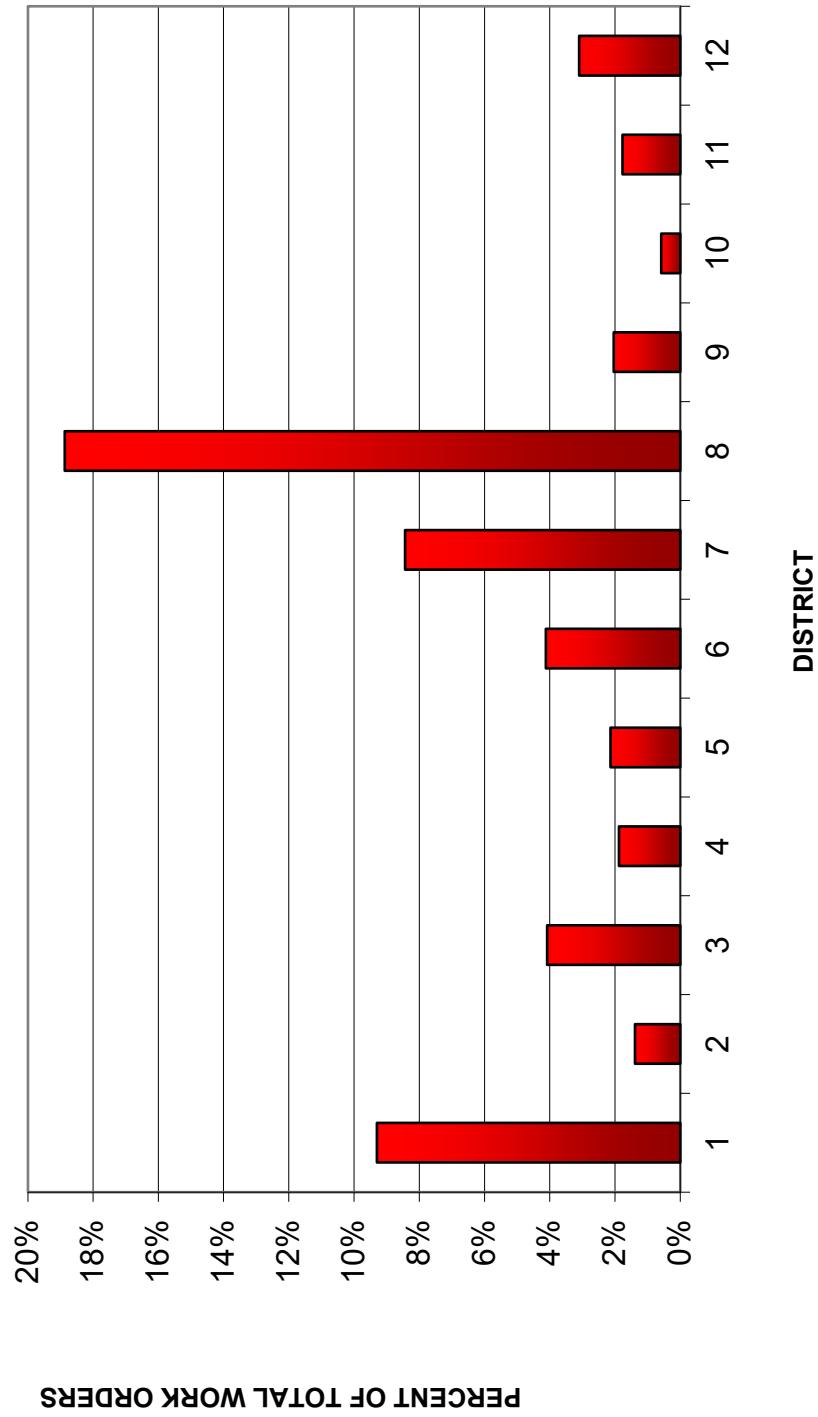
**DISTRICT ELEVEN WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '23**



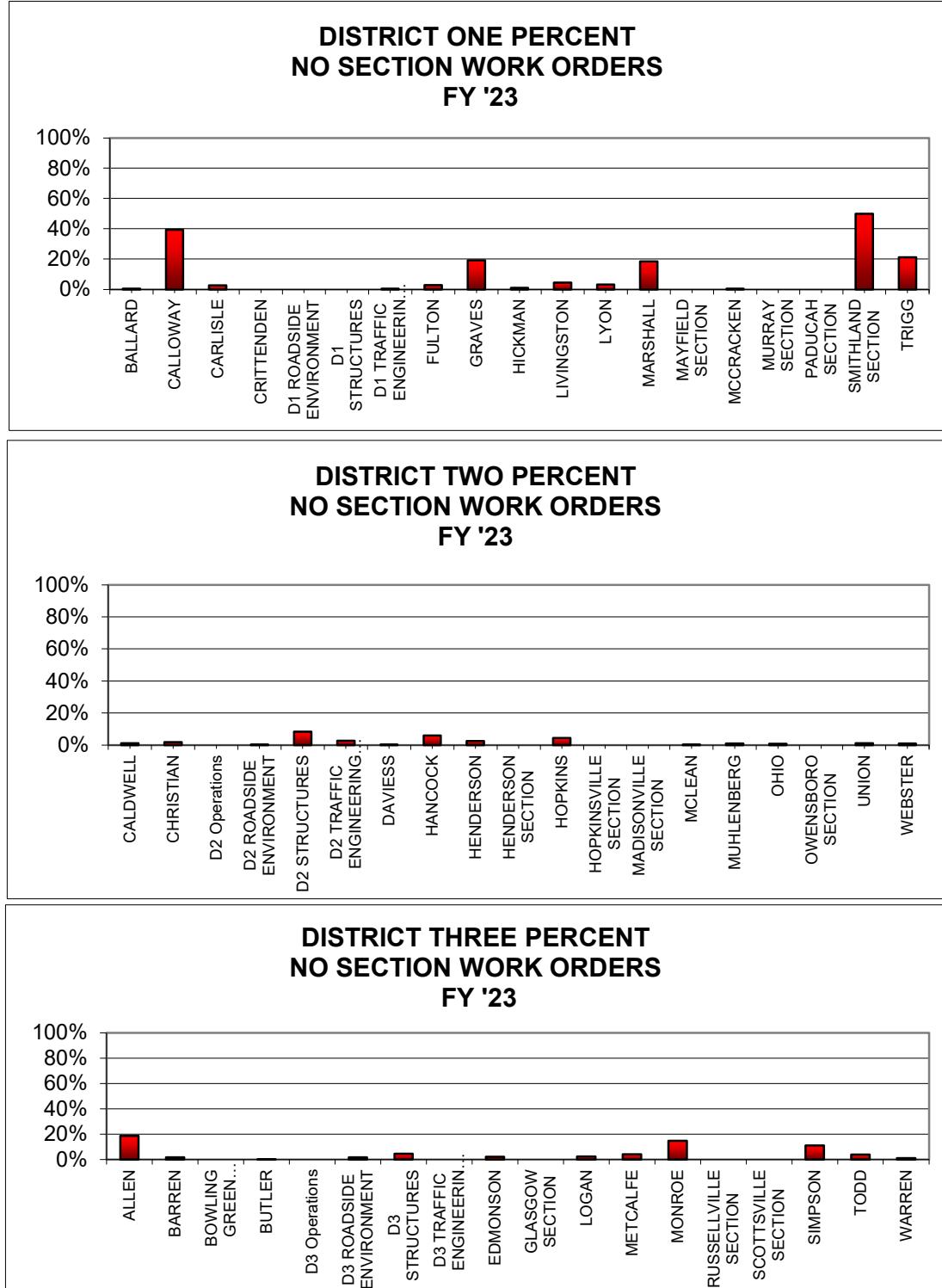
**DISTRICT TWELVE WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '23**



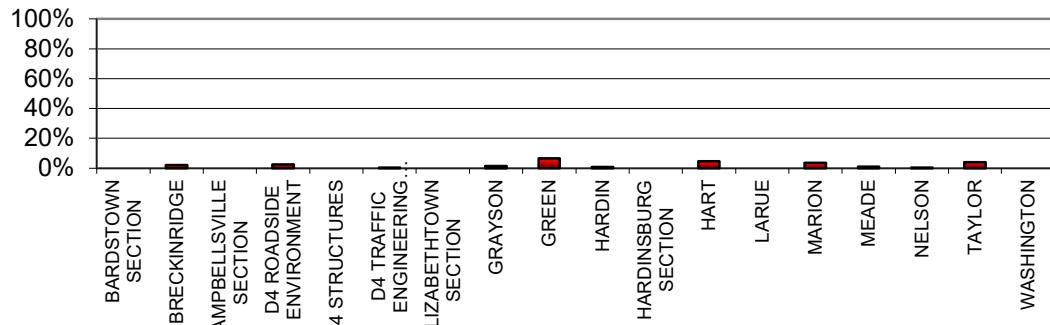
## PERCENT NO SECTION WORK ORDERS FY '23



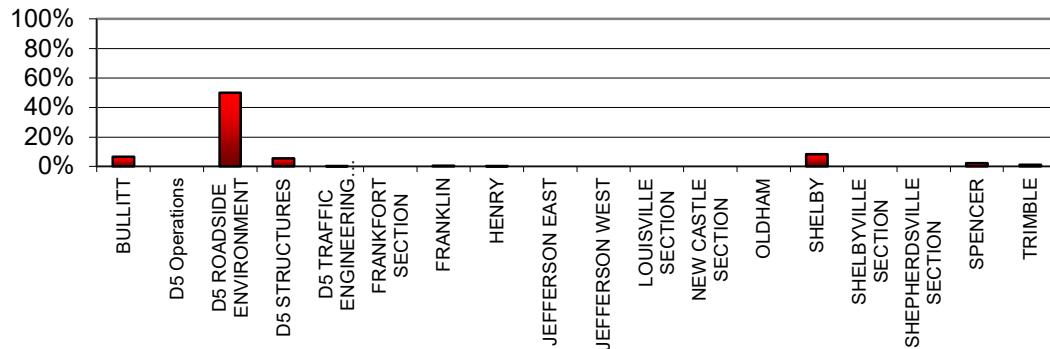




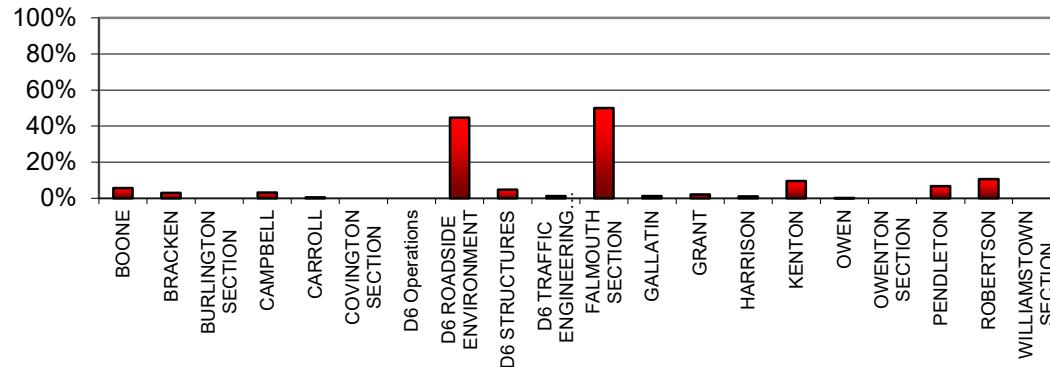
**DISTRICT FOUR PERCENT  
NO SECTION WORK ORDERS  
FY '23**

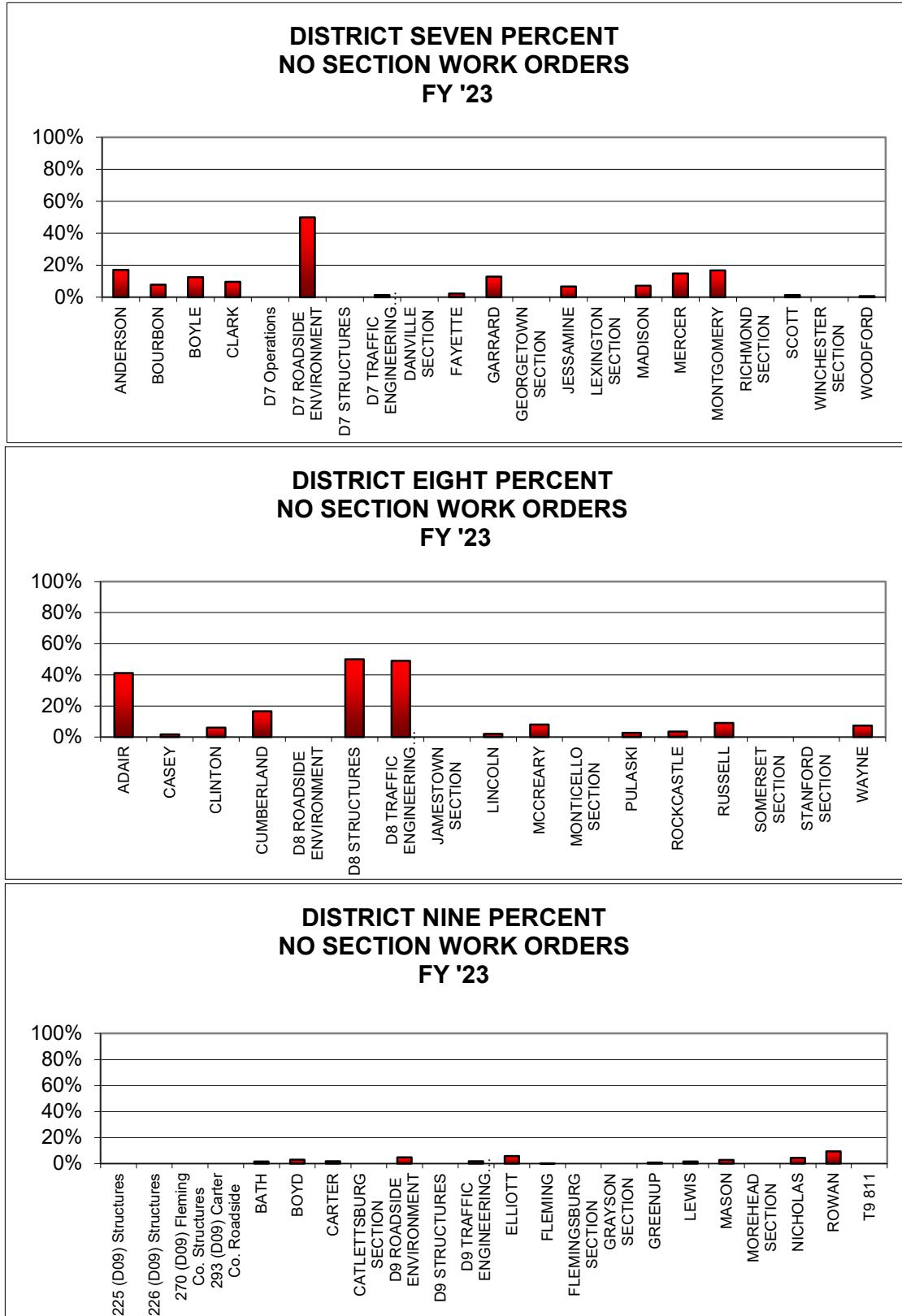


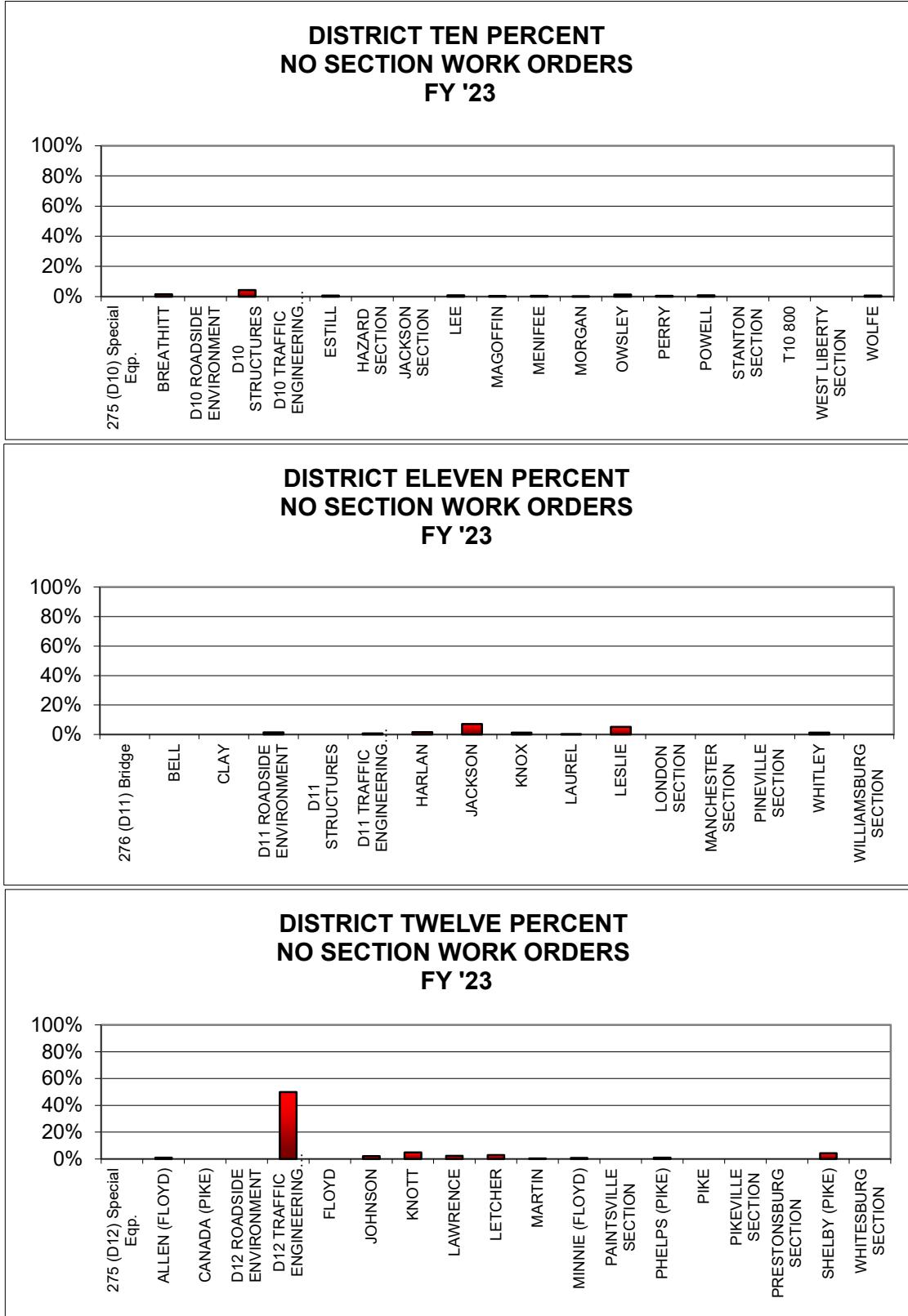
**DISTRICT FIVE PERCENT  
NO SECTION WORK ORDERS  
FY '23**



**DISTRICT SIX PERCENT  
NO SECTION WORK ORDERS  
FY '23**







## **APPENDIX VII**

### **MATERIAL INVENTORY ADJUSTMENTS**

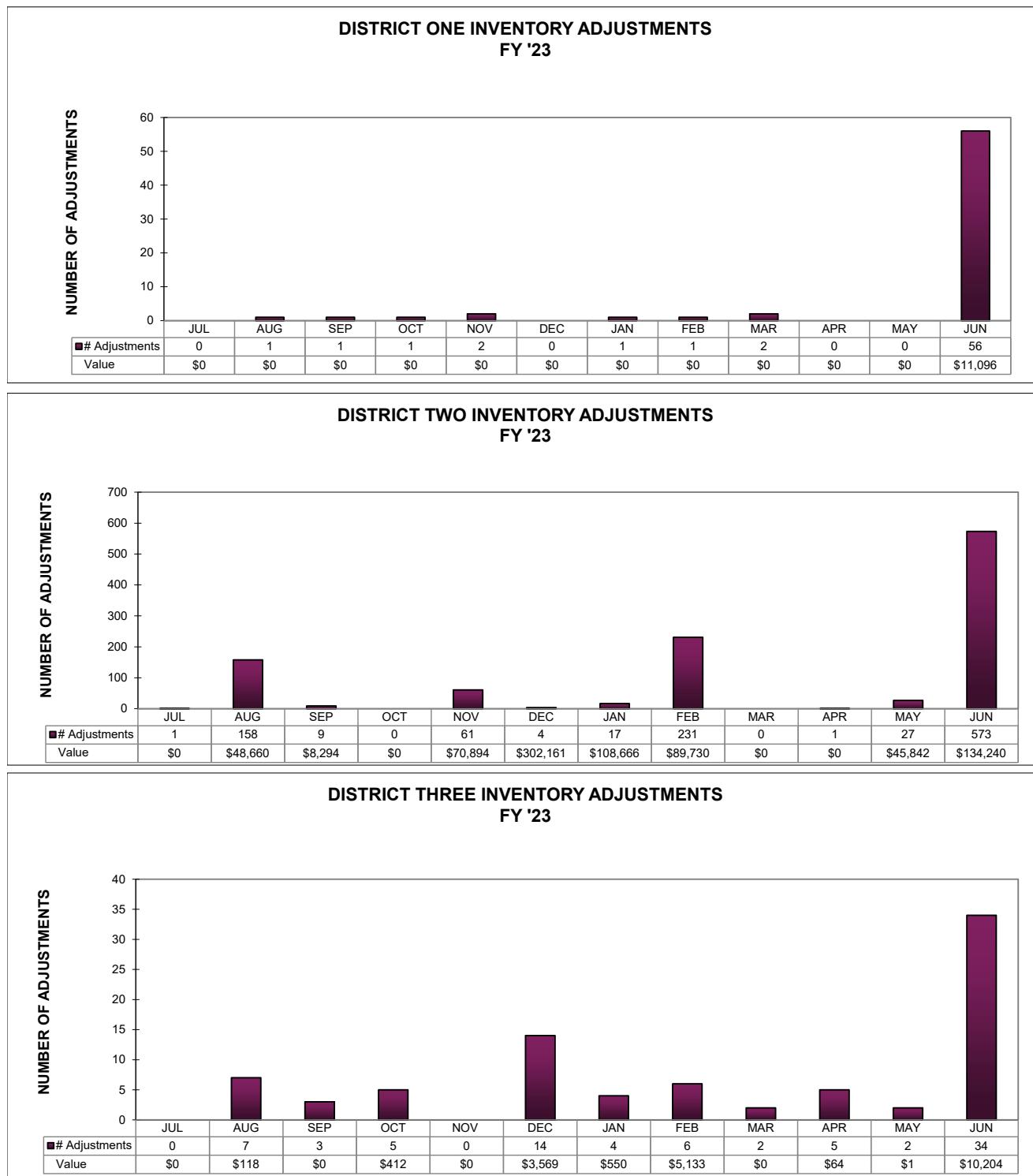
Appendix VII graphs are related to materials inventory issues. Beginning in January of 2007 the Commissioner's office implemented monthly inventories for all OMS administrative units in Maintenance and Traffic. Errors in inventory are to be resolved through work orders, purchases, or transfers. Only when these remedies have been exhausted shall an inventory adjustment be performed.

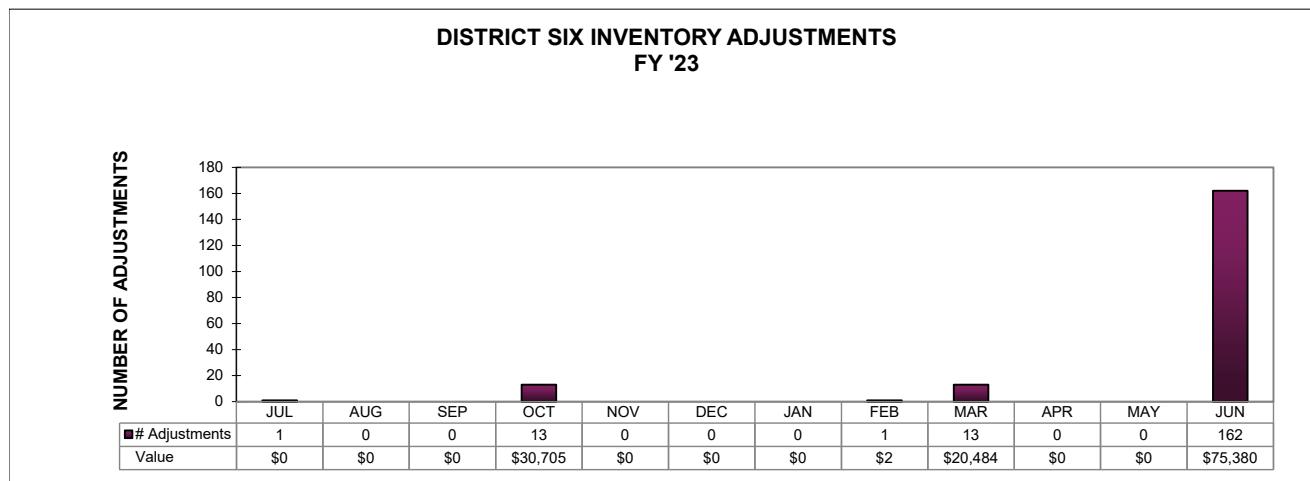
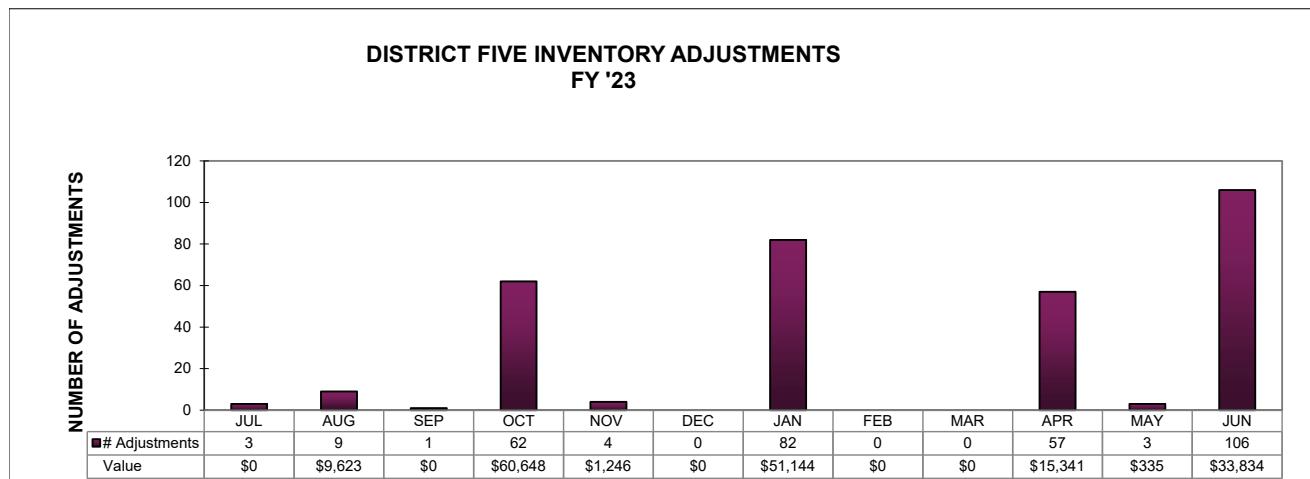
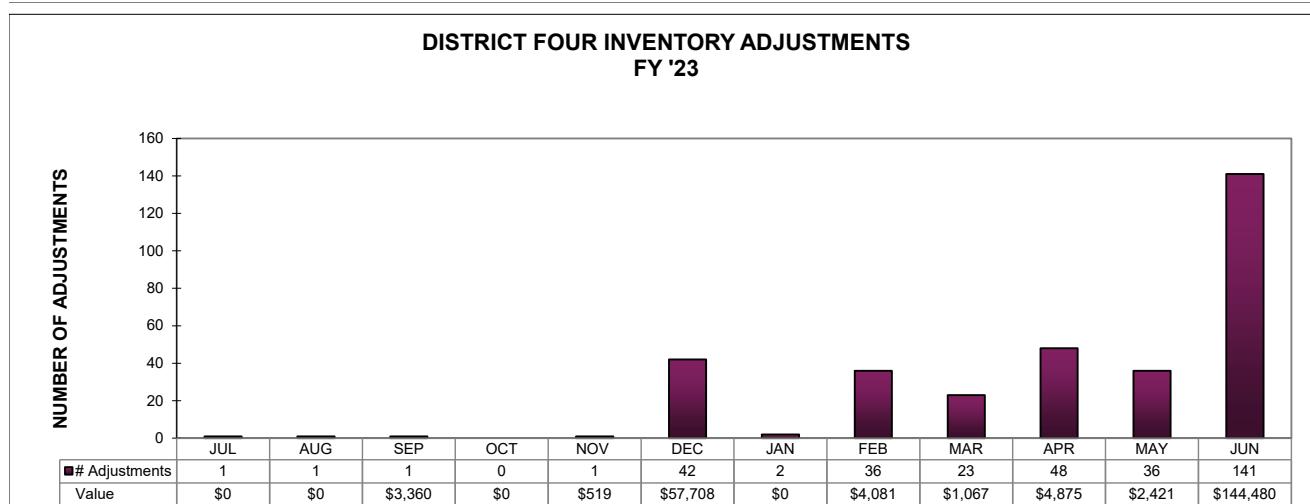
Branch Managers are reminded that they must approve all inventory adjustments in writing. This approval can be in the form of an email and must be kept on file for auditing purposes.

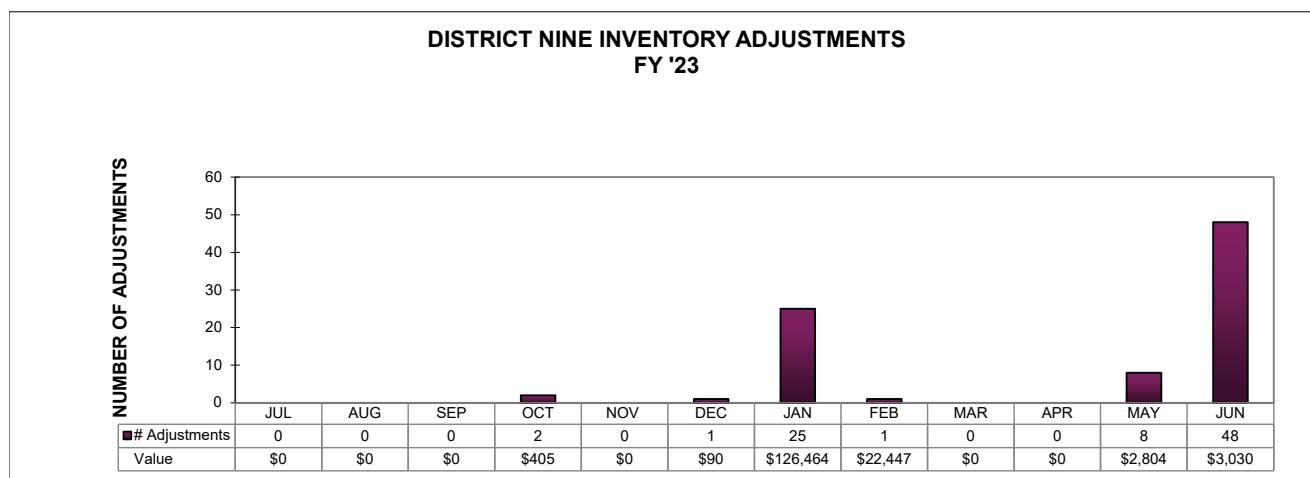
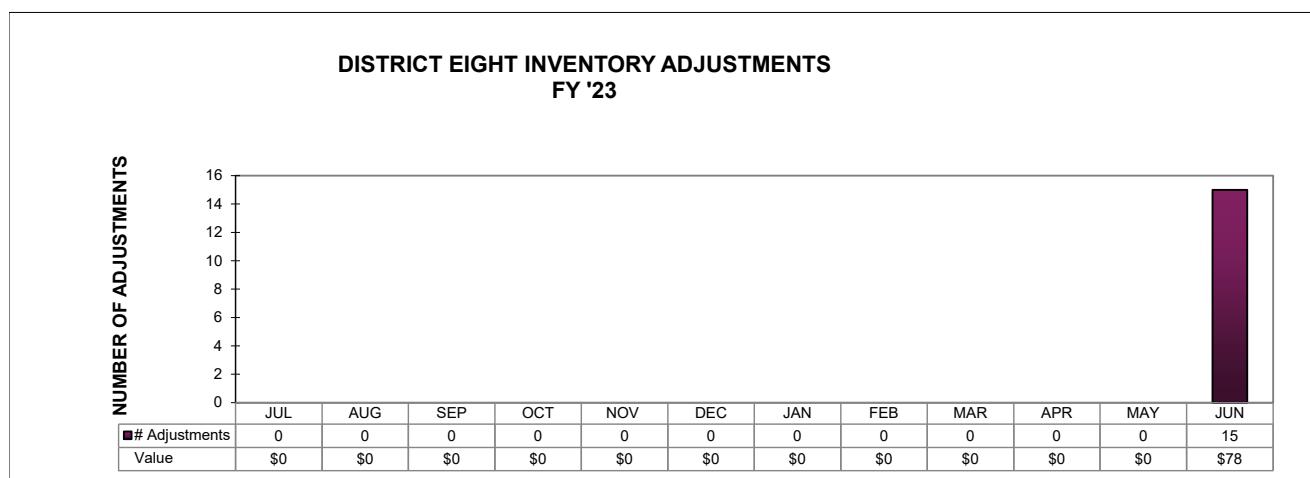
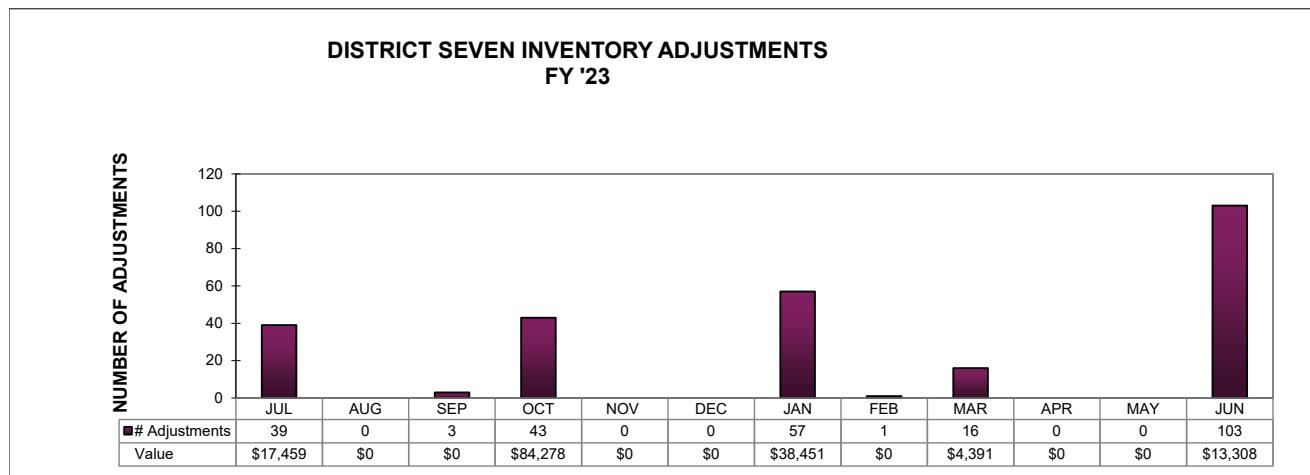
The inventory adjustment graphs compare the number of inventory adjustments and dollar value of all adjustments each month for each district. **End of fiscal year inventory reconciliations are also included in these graphs.**

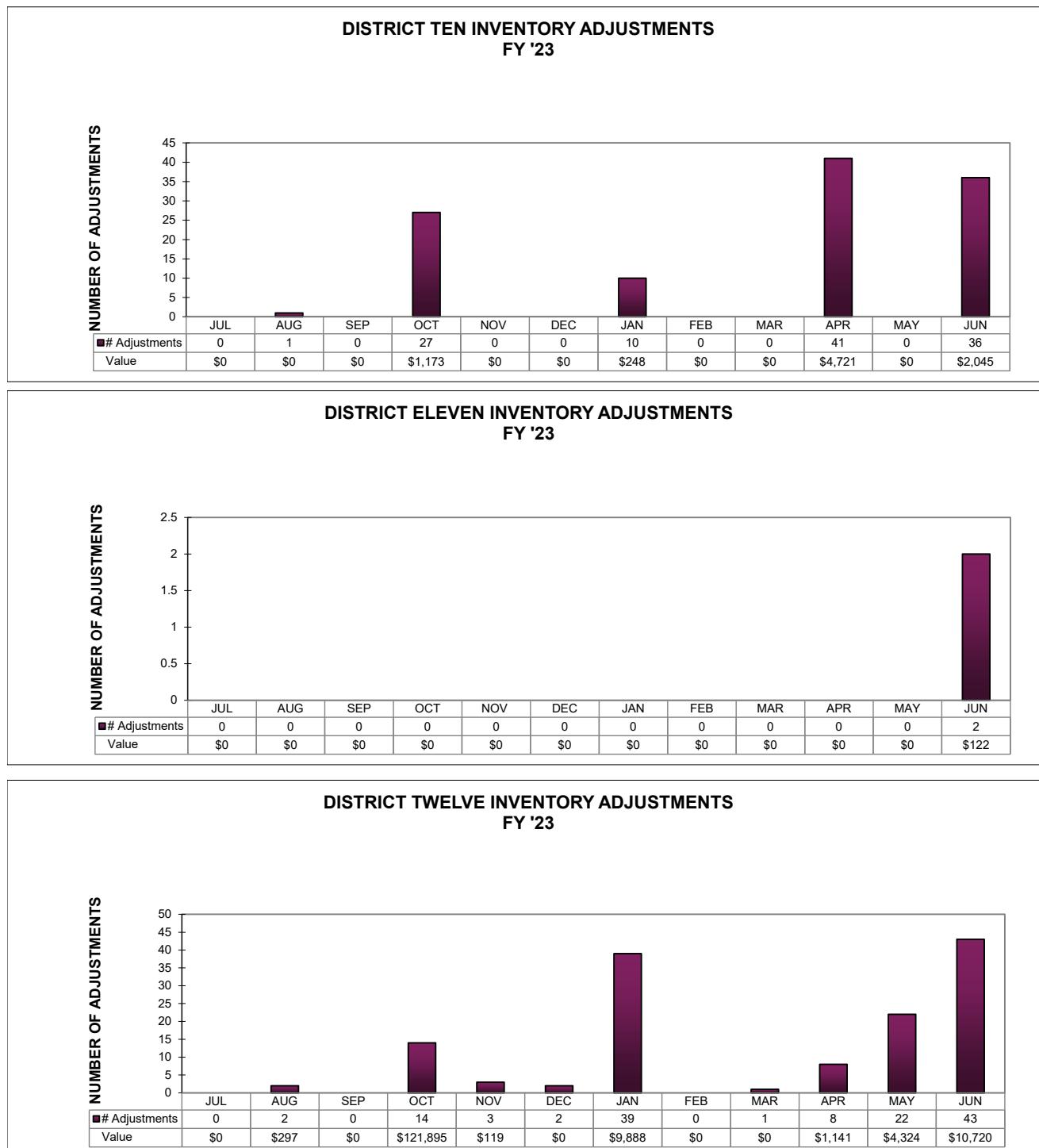
The error rate graphs included in this report represent the average error rate, highest error rate, percentage of crews with an acceptable error rate of less than 5%, and number of crews not reporting inventories by district for the final quarter of the fiscal year. Error rates are determined by dividing the number of line items that are in error by the number of line items that are included in the inventory, with the exclusion of items that have a current amount of zero. Items are in error if they exceed the allowable thresholds.

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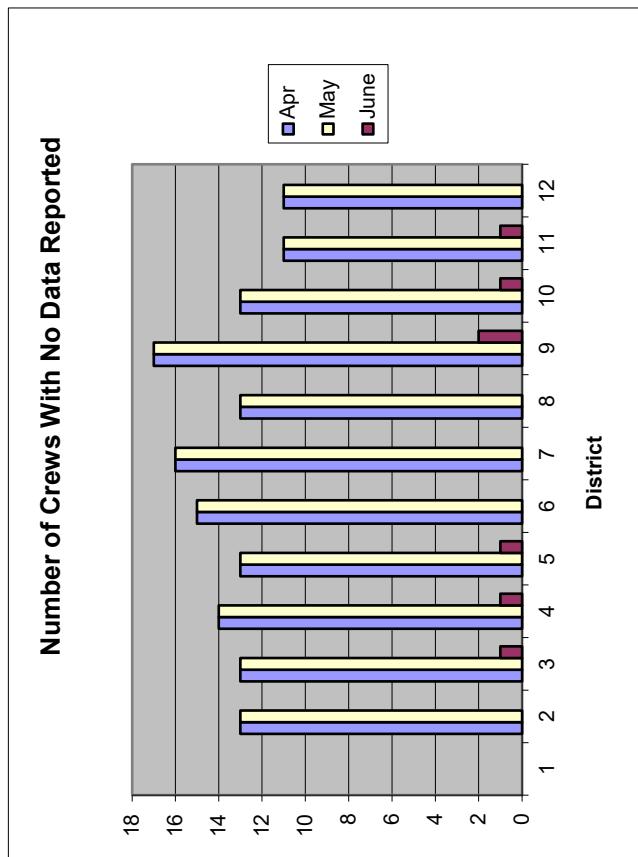
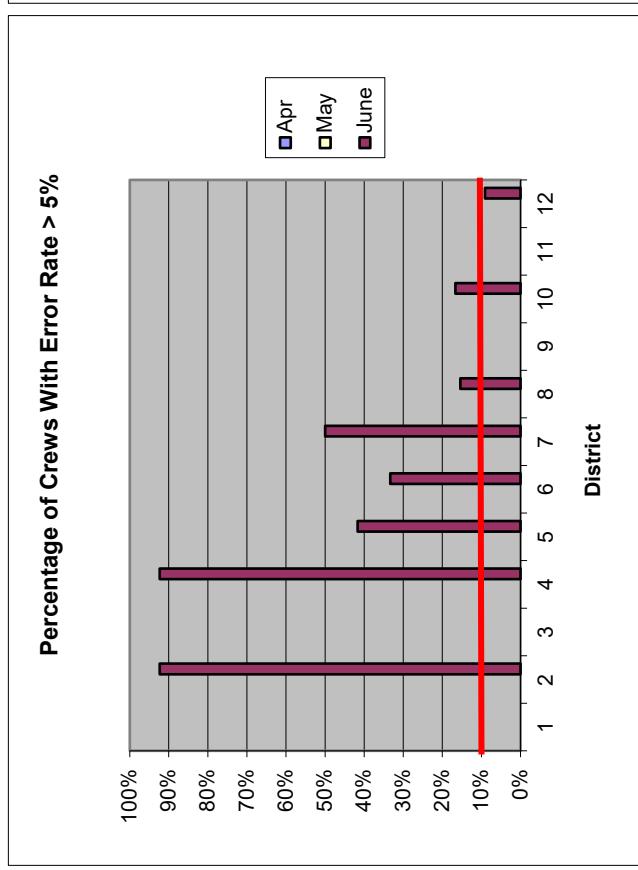
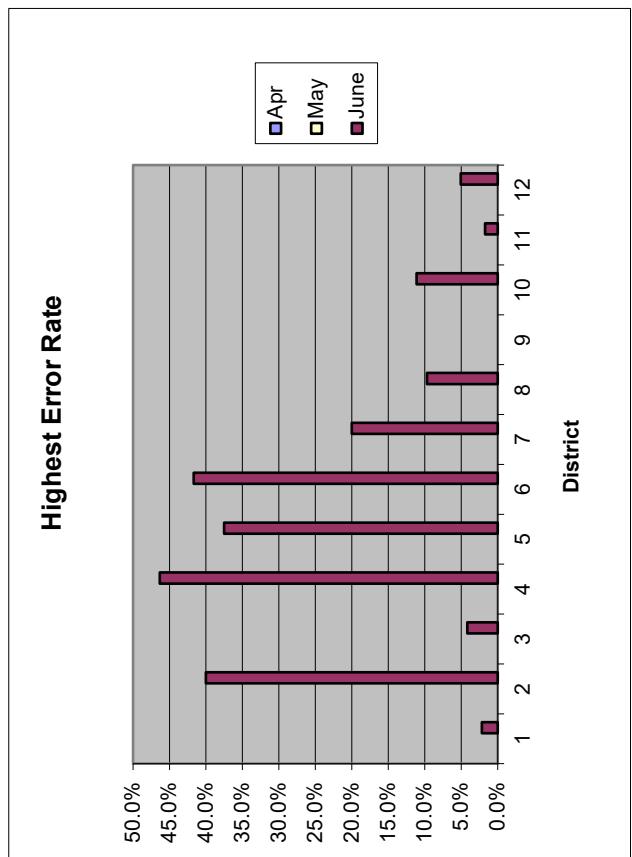
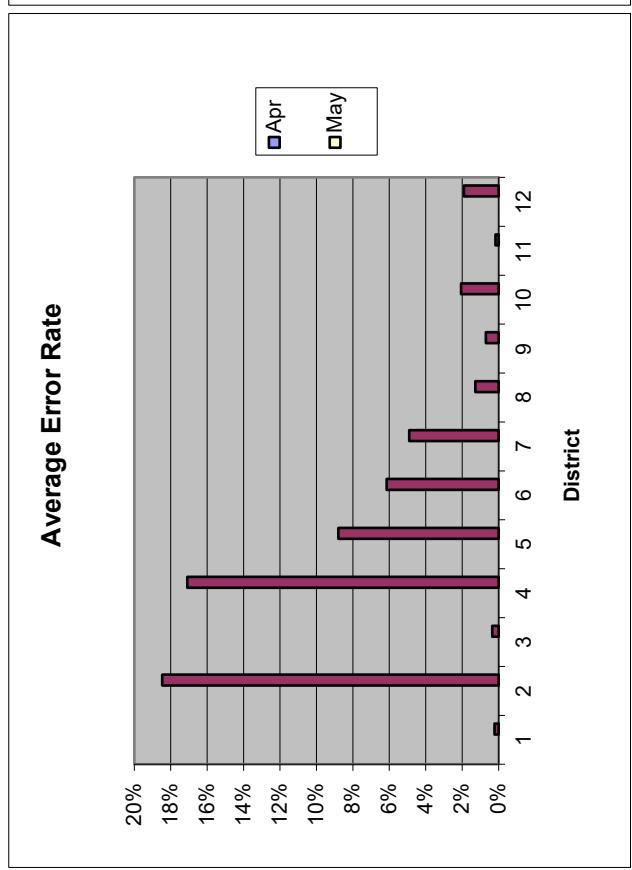








FY '23		
DISTRICT	TOTAL NUMBER OF ADJUSTMENTS	TOTAL VALUE OF ADJUSTMENTS
01	65	\$11,096
02	1082	\$808,487
03	82	\$20,051
04	332	\$218,510
05	327	\$172,172
06	190	\$126,571
07	262	\$157,887
08	15	\$78
09	85	\$155,240
10	115	\$8,187
11	2	\$122
12	134	\$148,384
TOTAL	2691	\$1,826,787



## APPENDIX VIII

### CONTRACT COSTS

Appendix VIII graphs are related to maintenance contract spending. All contract spending is to be entered into OMS on work orders as a direct cost for the associated activity performed. While direct cost transactions for contracts on work orders in OMS do not have an impact financially in EMARS, it is important for management to be able to capture and report on the work performed through contracts. Therefore it is beneficial to enter contract spending into OMS as a direct cost both as thoroughly and accurately as possible, in order for management to make decisions based on precise data.

OMS and eMARS reports were filtered for major contract spending activities. These activities include:

**A140** – Pavement Contract Patching Inspection

**C390** – Contract Guardrail Maintenance

**E030** – Brush and Tree Removal by Contract

**F320** – Contract Mowing

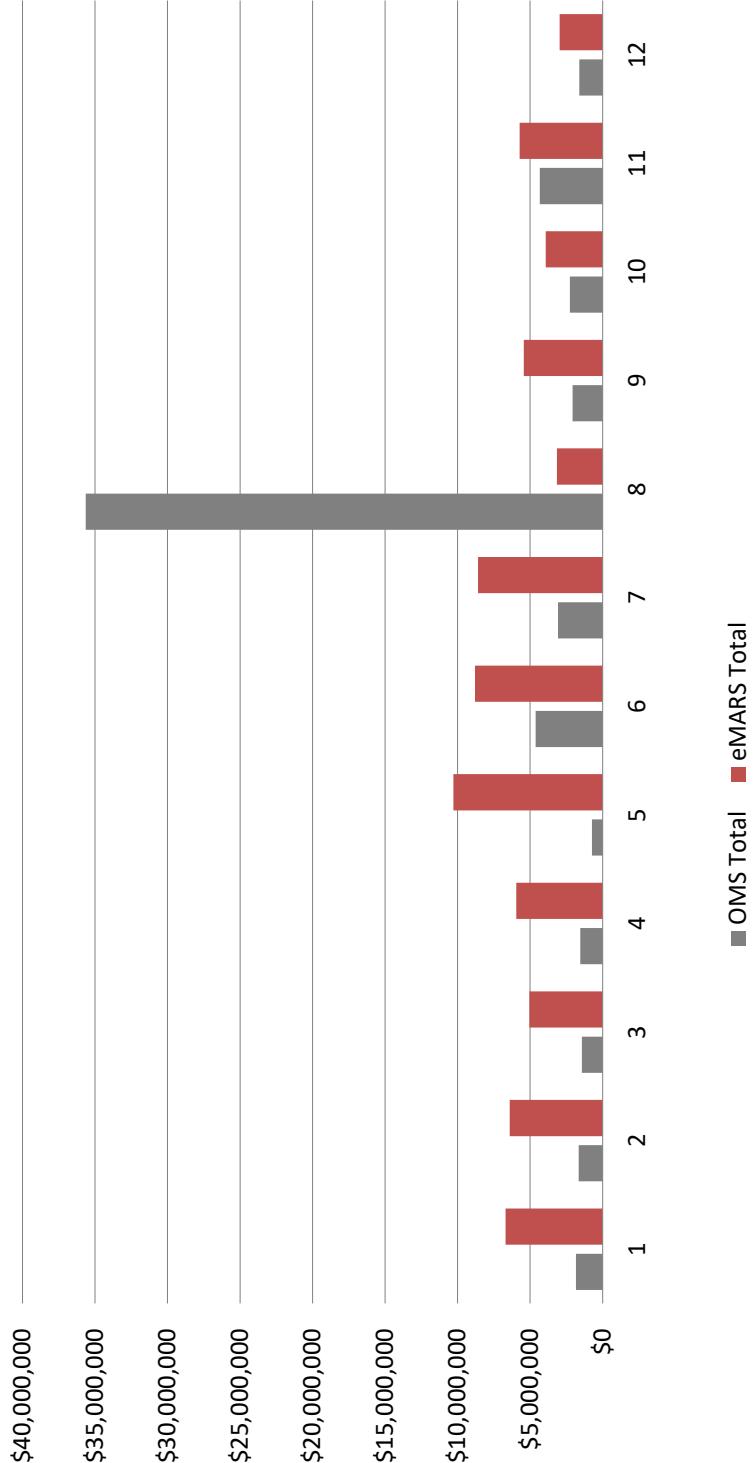
**K160** – Contract Truck Fees

**K170** – Contract Truck Usage

**T010** – Painting Centerlines

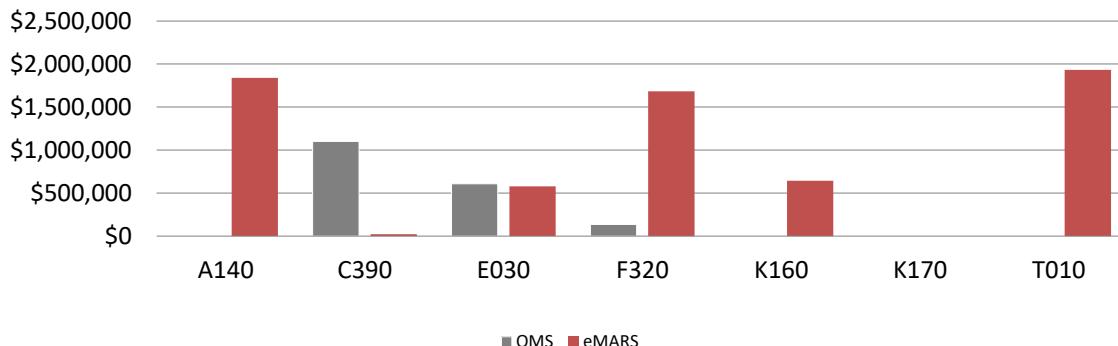
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**CONTRACT COSTS REPORTED IN OMS  
FY '23**

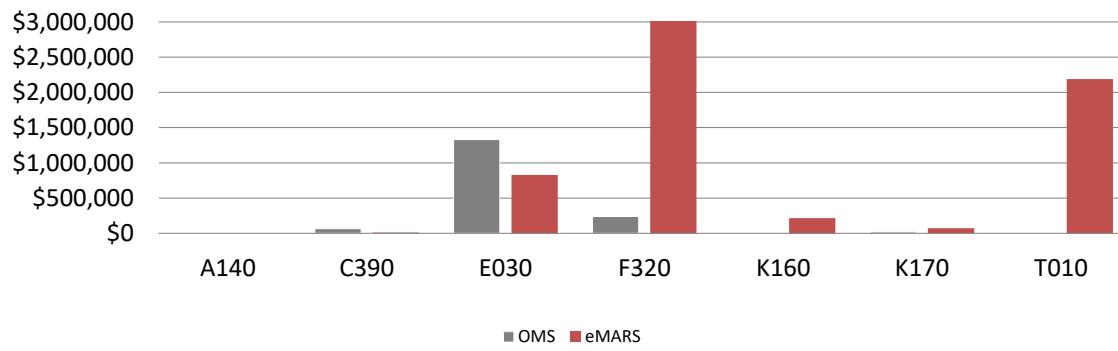




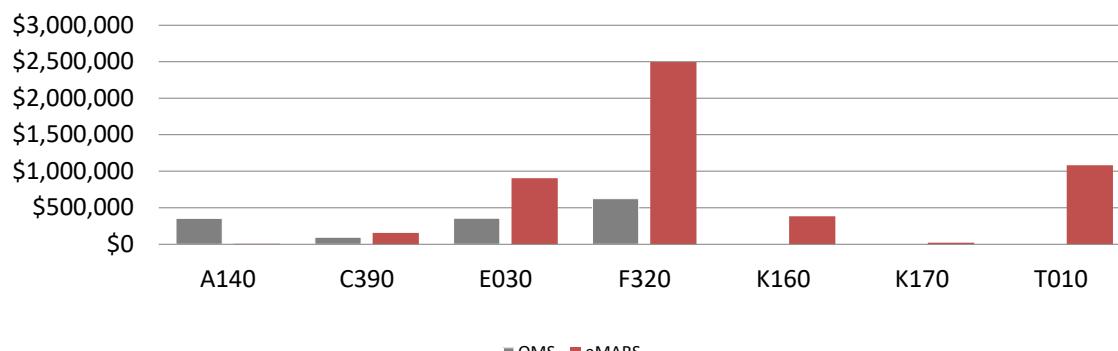
## DISTRICT ONE CONTRACT COSTS FY '23



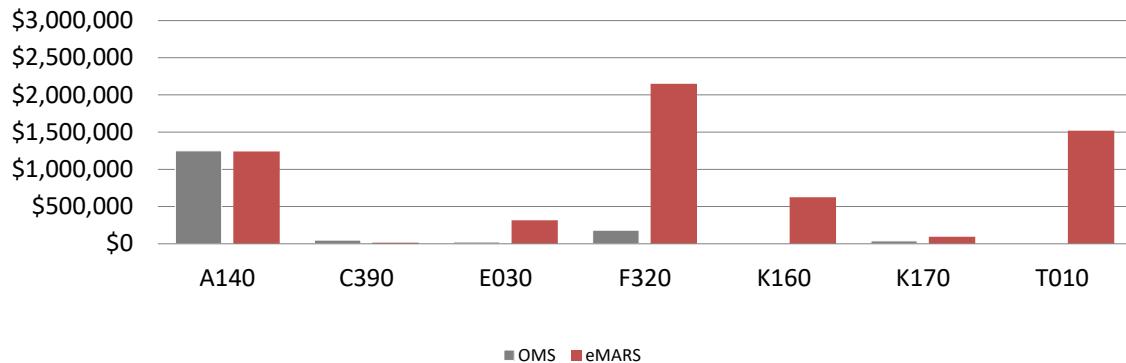
## DISTRICT TWO CONTRACT COSTS FY '23



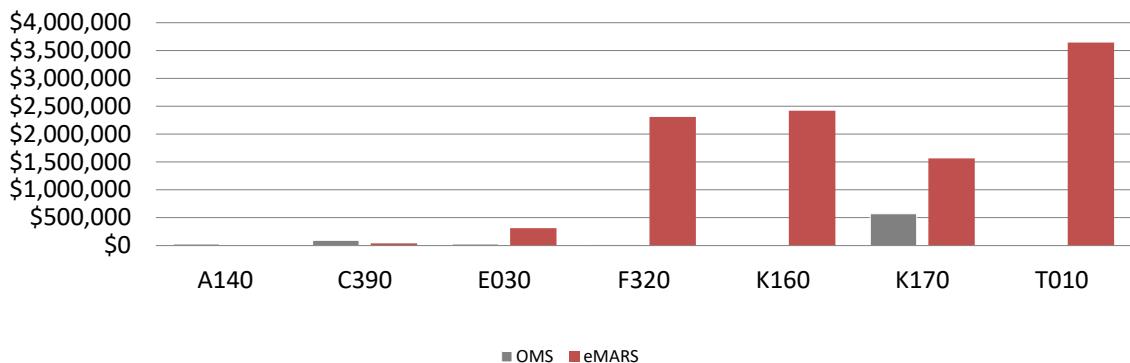
## DISTRICT THREE CONTRACT COSTS FY '23



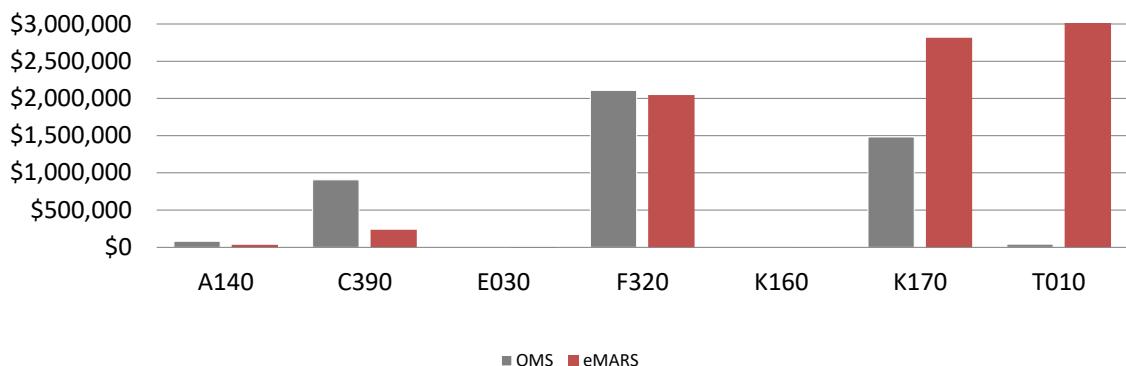
## DISTRICT FOUR CONTRACT COSTS FY '23



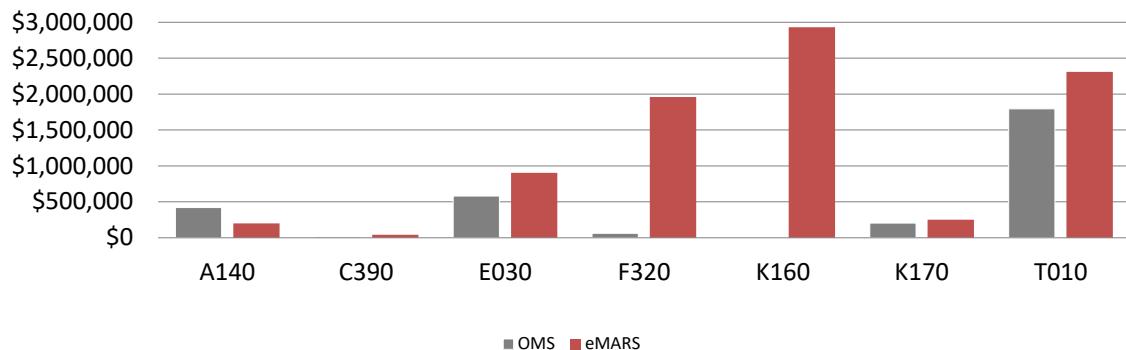
## DISTRICT FIVE CONTRACT COSTS FY '23



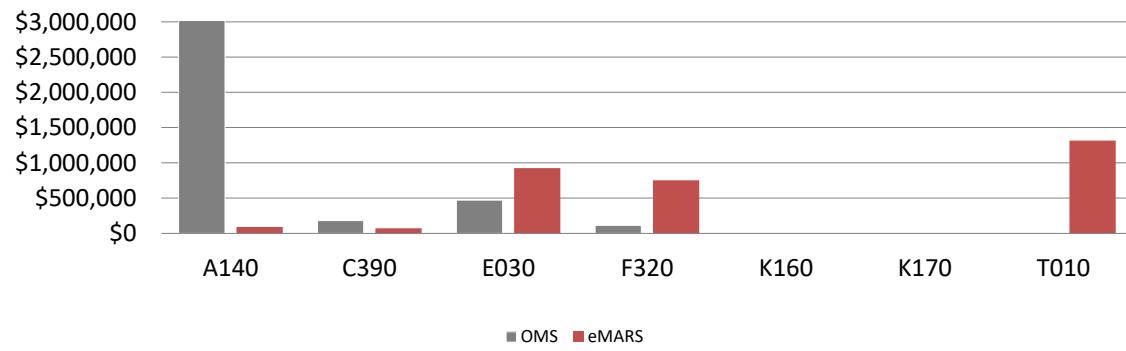
## DISTRICT SIX CONTRACT COSTS FY '23



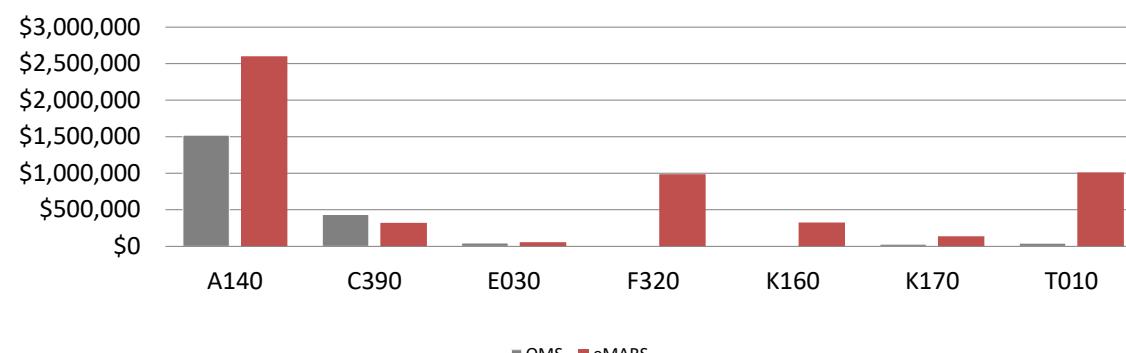
## DISTRICT SEVEN CONTRACT COSTS FY '23



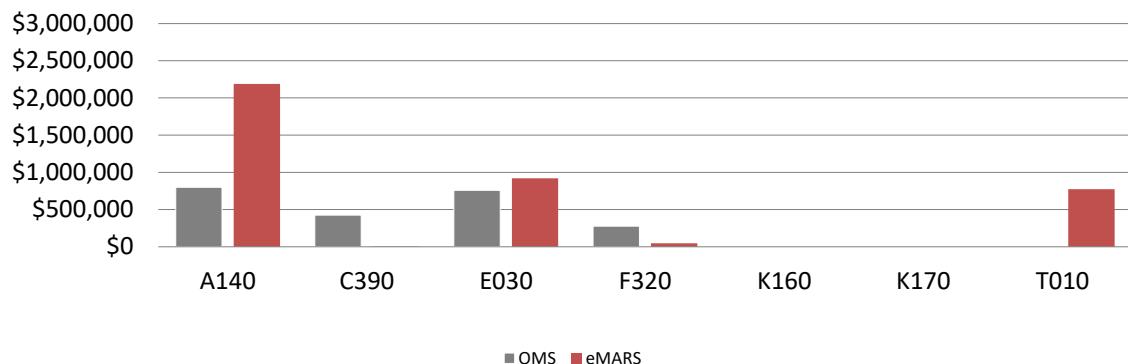
## DISTRICT EIGHT CONTRACT COSTS FY '23



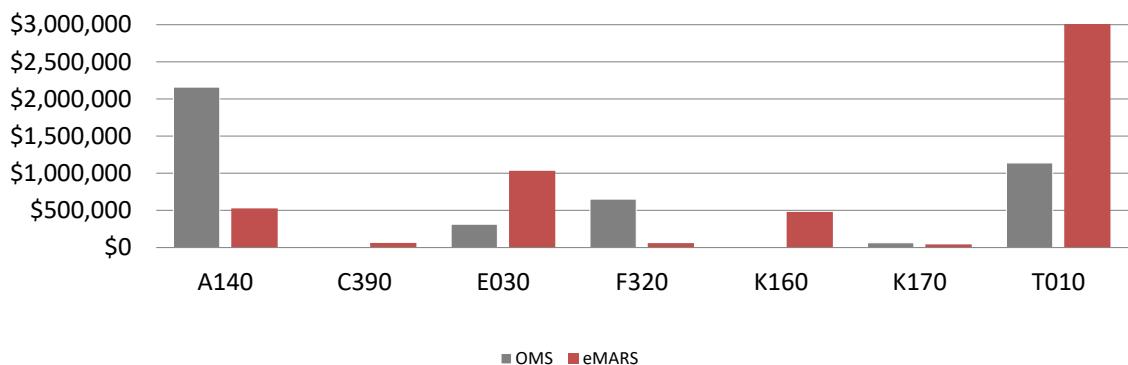
## DISTRICT NINE CONTRACT COSTS FY '23



## DISTRICT TEN CONTRACT COSTS FY '23



## DISTRICT ELEVEN CONTRACT COSTS FY '23



## DISTRICT TWELVE CONTRACT COSTS FY '23

