



# OPERATIONS MANAGEMENT SYSTEM REPORT



**FY 2008**

**Division of Maintenance  
Operations and Pavement Management Branch  
October, 2008**



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## **2008 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 at 502-564-4556.

### **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 for state force activities only and do not include contract work unless 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. Districts three, six, and nine, equipment division, sign shop, and traffic division requested and received training in 2007. Additionally, district OMS Coordinators provided inventory training for the following districts in 2008: two, three, four, five, six, seven, nine, ten, and eleven. All training manuals were revised in May 2005, except the materials manual which was revised in April 2008, and are all available upon request. The OMS help desk can be reached at 502-564-3550.

## 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:

**K010 Plowing Snow** – Plowing of snow and ice from roadway and shoulders including ramps and interchanges.

**K020 Spreading Salts and Abrasives** – Spreading of salt, chemicals, sand, cinders, or other abrasives for control of ice or snow.

**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.

**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.

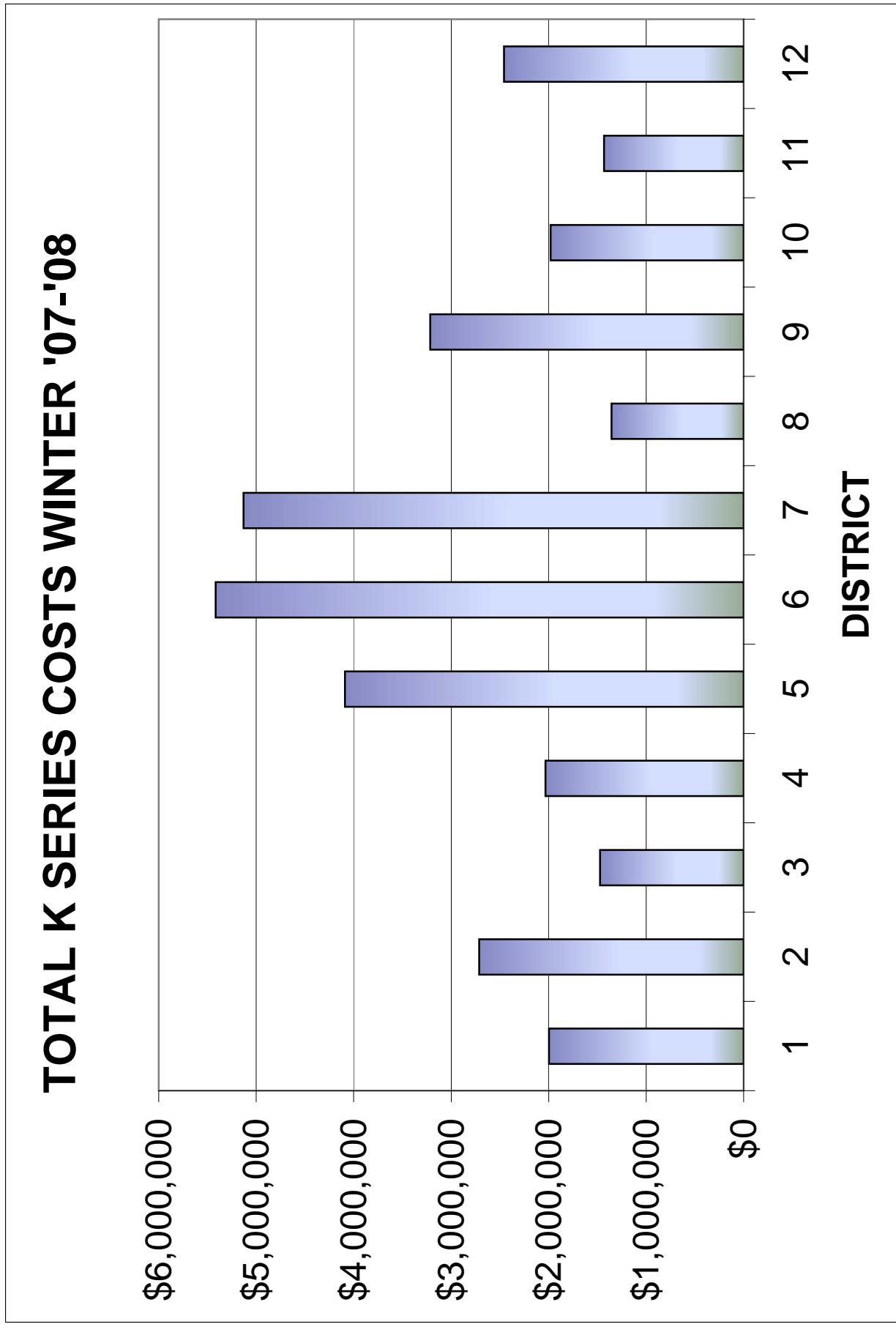


### STATEWIDE SNOW AND ICE TOTALS FOR WINTER '07-'08

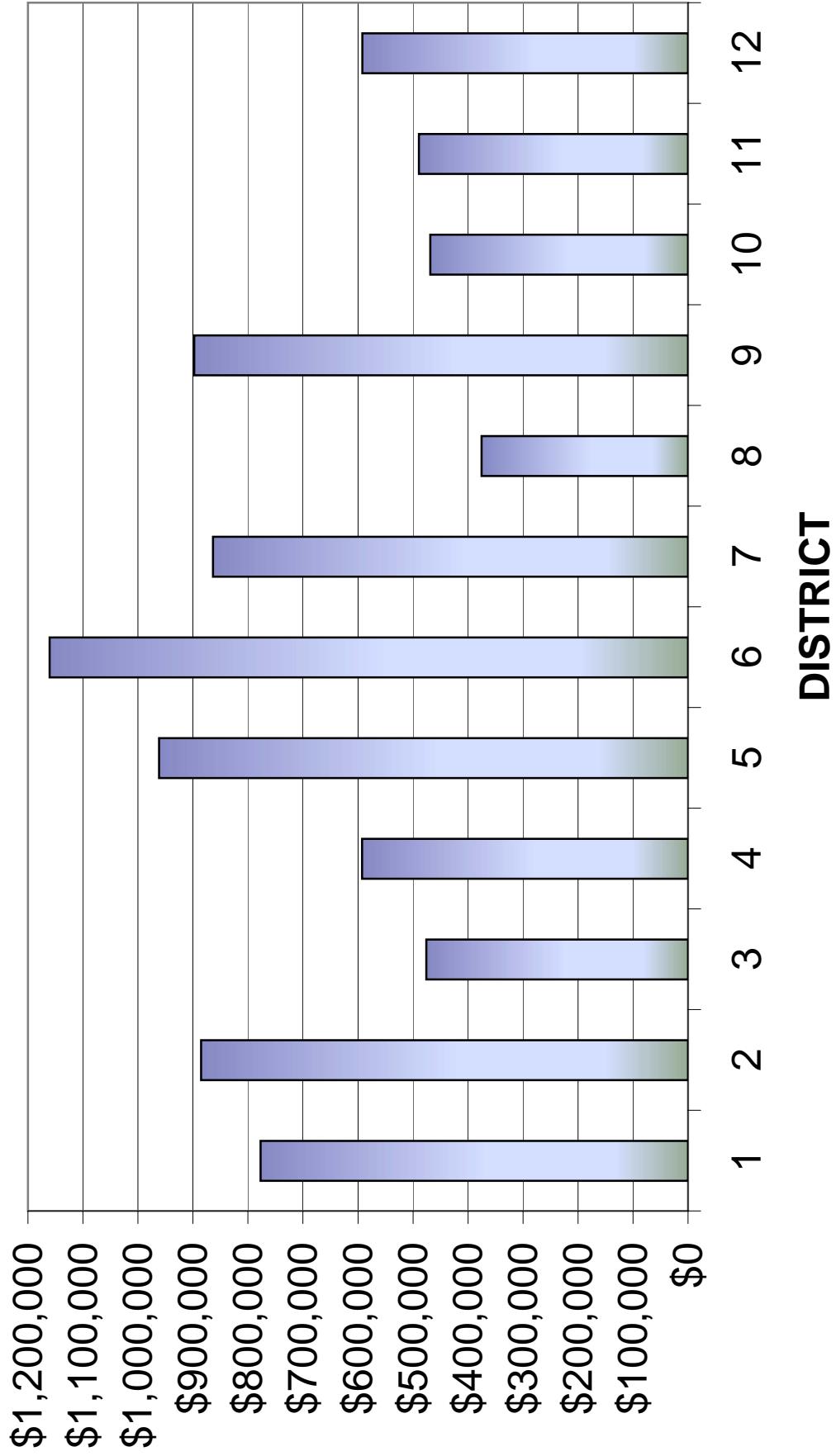
<b>INFRASTRUCTURE</b>	LANE MILES	62,000 miles approx.
	SALT CAPACITY	320,000 tons
<b>MATERIAL USAGE</b>	CALCIUM CHLORIDE (LIQUID)	858,457 gallons
	SALT BRINE	2,798,722 gallons
	SALT	257,956 tons
	AVERAGE SALT COST	\$34.24 per ton
<b>ACTIVITY COSTS</b>	K010 PLOWING SNOW	\$202,296
	K020 SPREAD SALT	\$8,539,462
	K030 PLOW SPREADNG	\$7,403,804
	K040 ANTI-ICING	\$668,868
	K120 SNOW INITIAL PREP	\$1,932,973
	K150 VENDER ICE/SNOW	\$1,632,300
	K160 SNOW TRUCK FEES	\$2,786,382
	K170 SNOW TRUCK USE	\$3,526,018
	K500 SALT BUILDING MNT	\$0
	K880 STOCK SNOW MATERIALS	\$1,673,209
	K990 MISC SNOW/ICE	\$5,132,134
<b>TOTAL ACTIVITY COST</b>		<b>\$33,497,447</b>

\*From Roadside Environment Branch

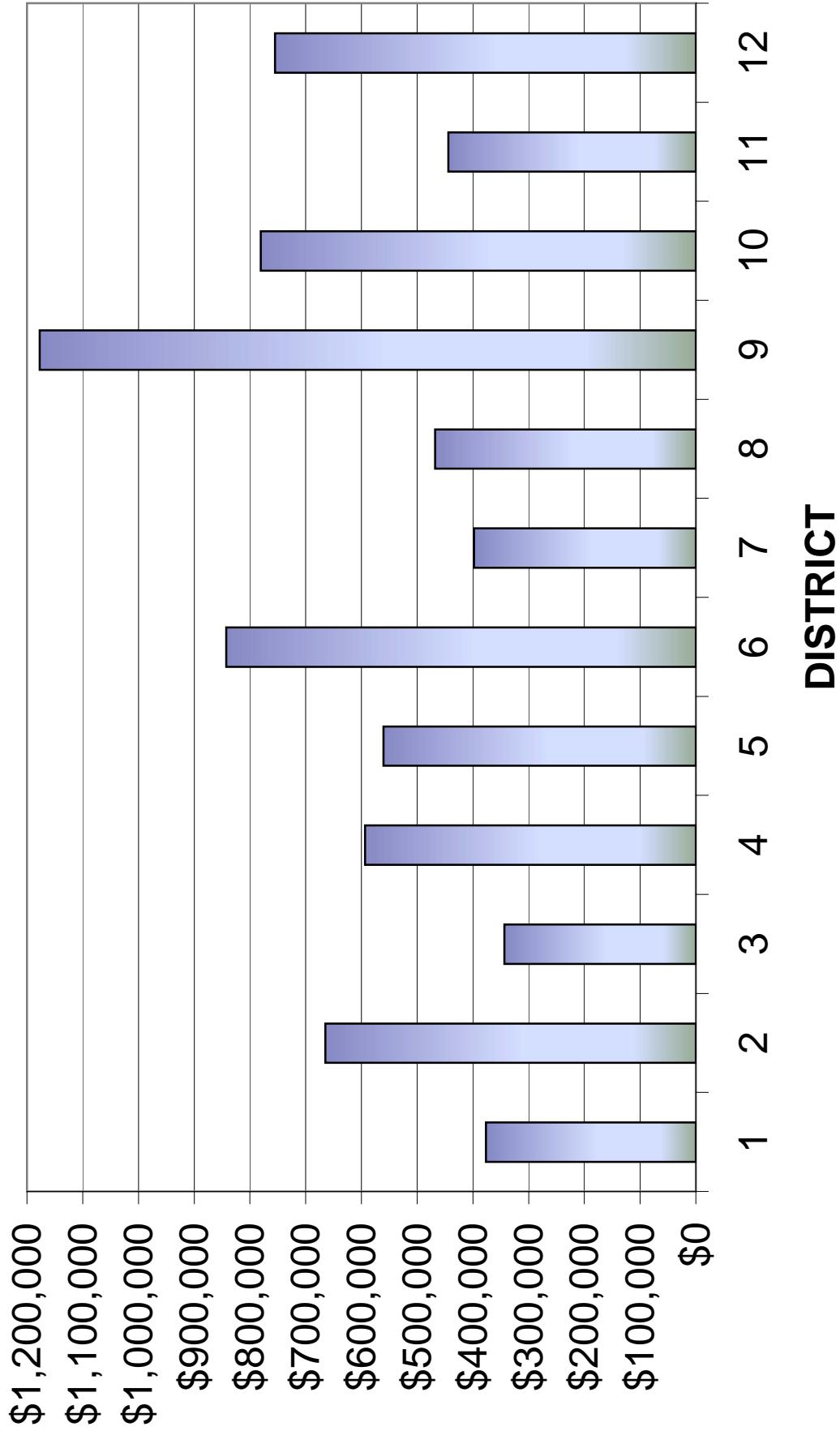
## TOTAL K SERIES COSTS WINTER '07-'08

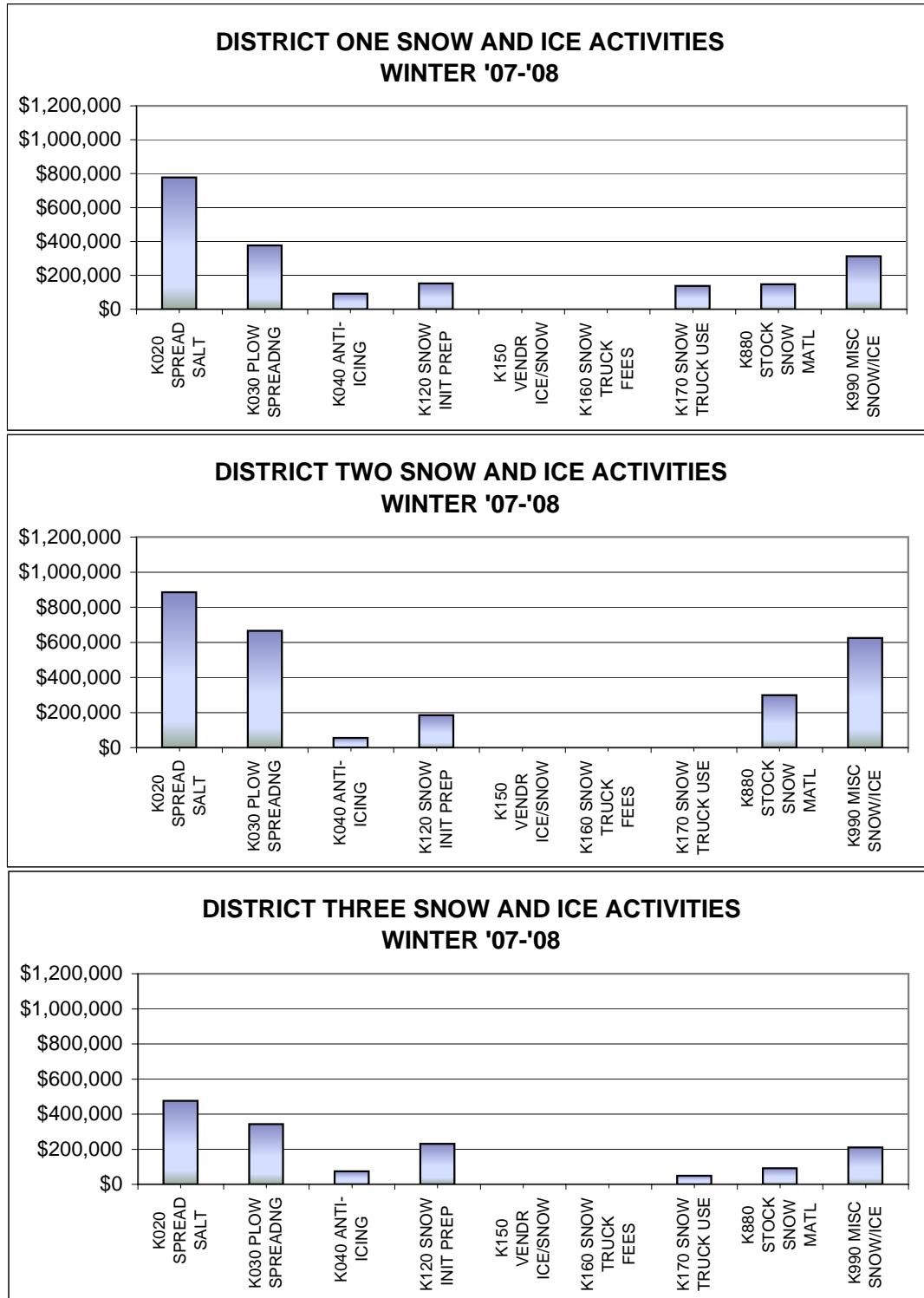


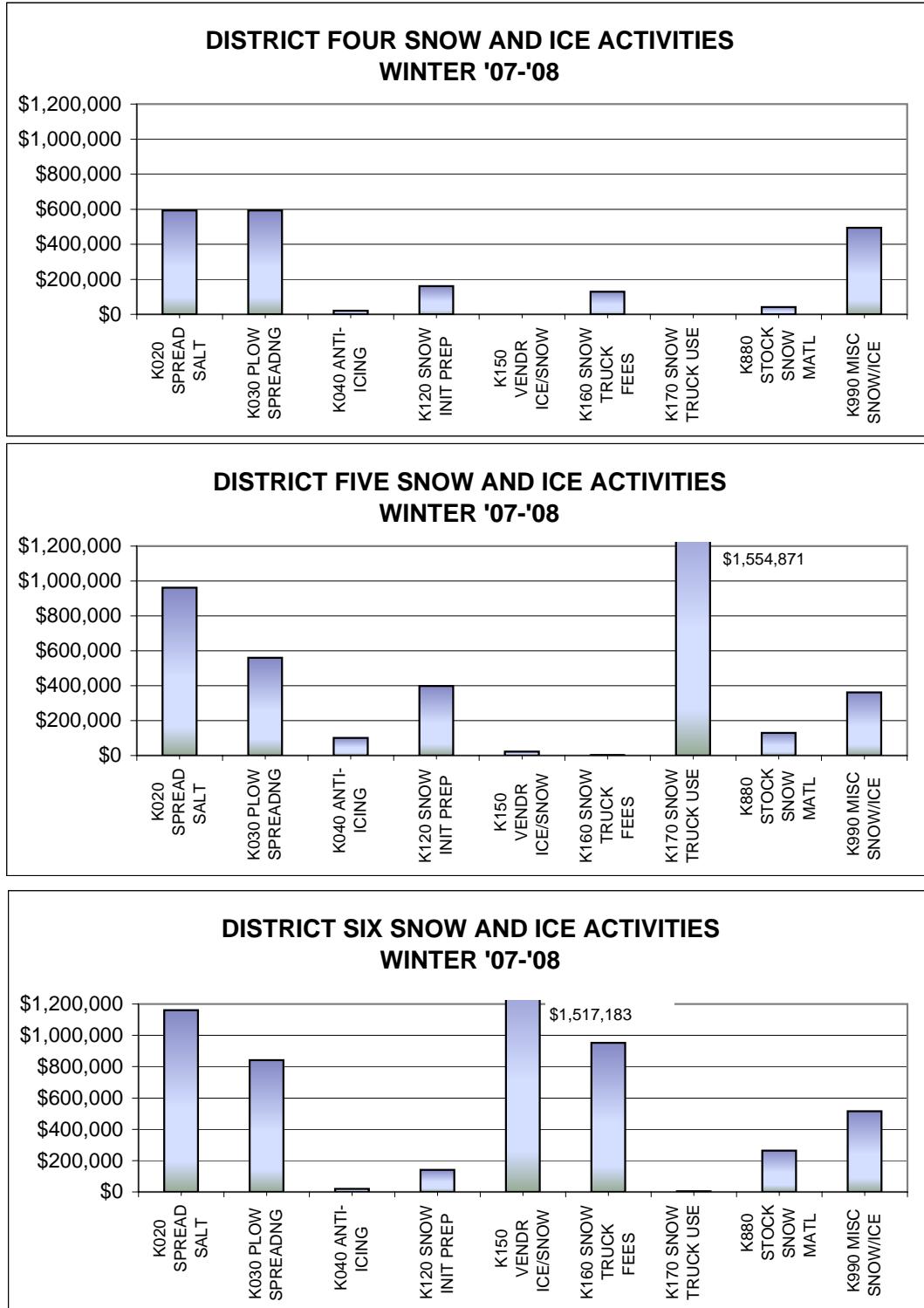
## K020 SPREAD SALT COSTS WINTER '07-'08

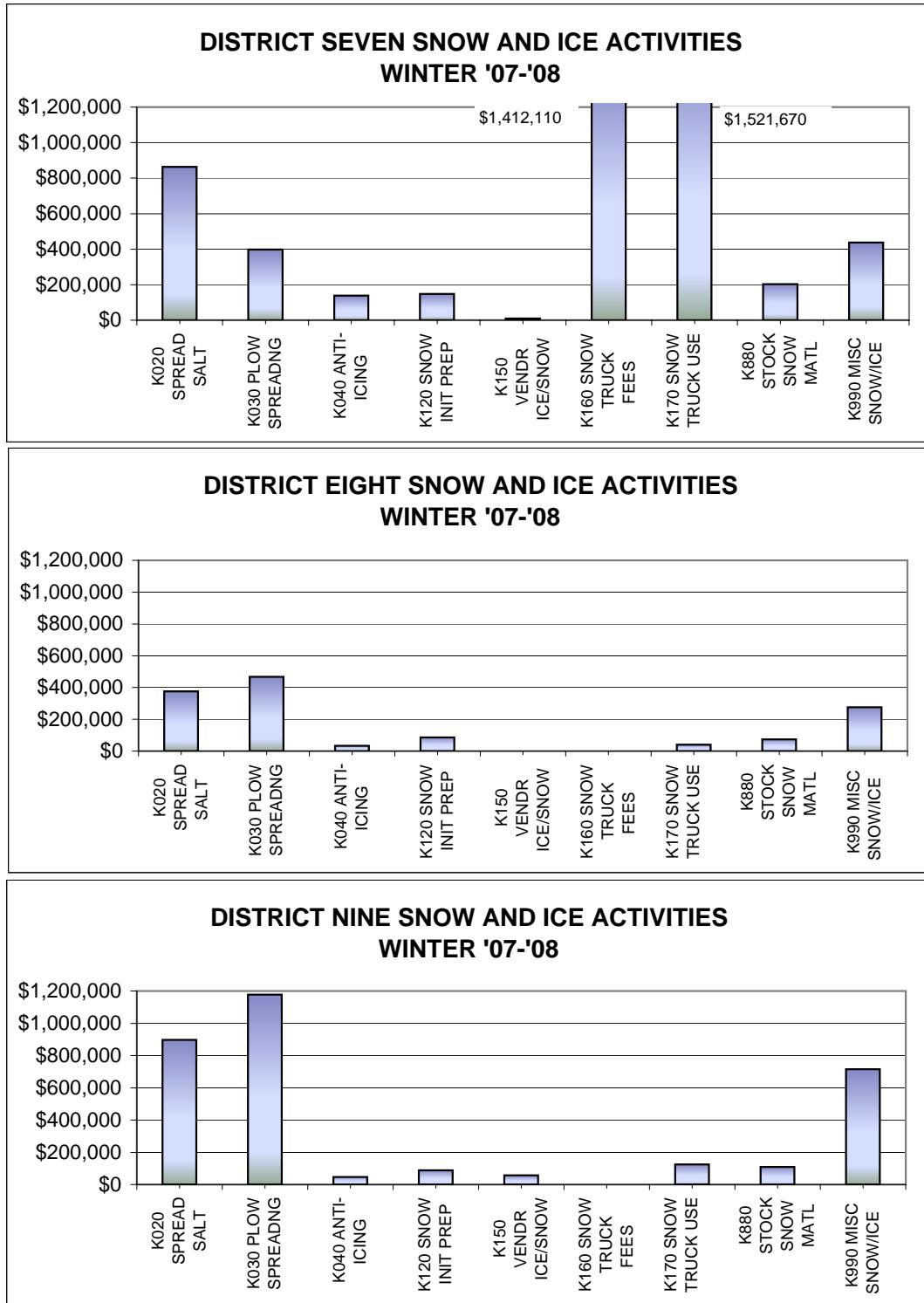


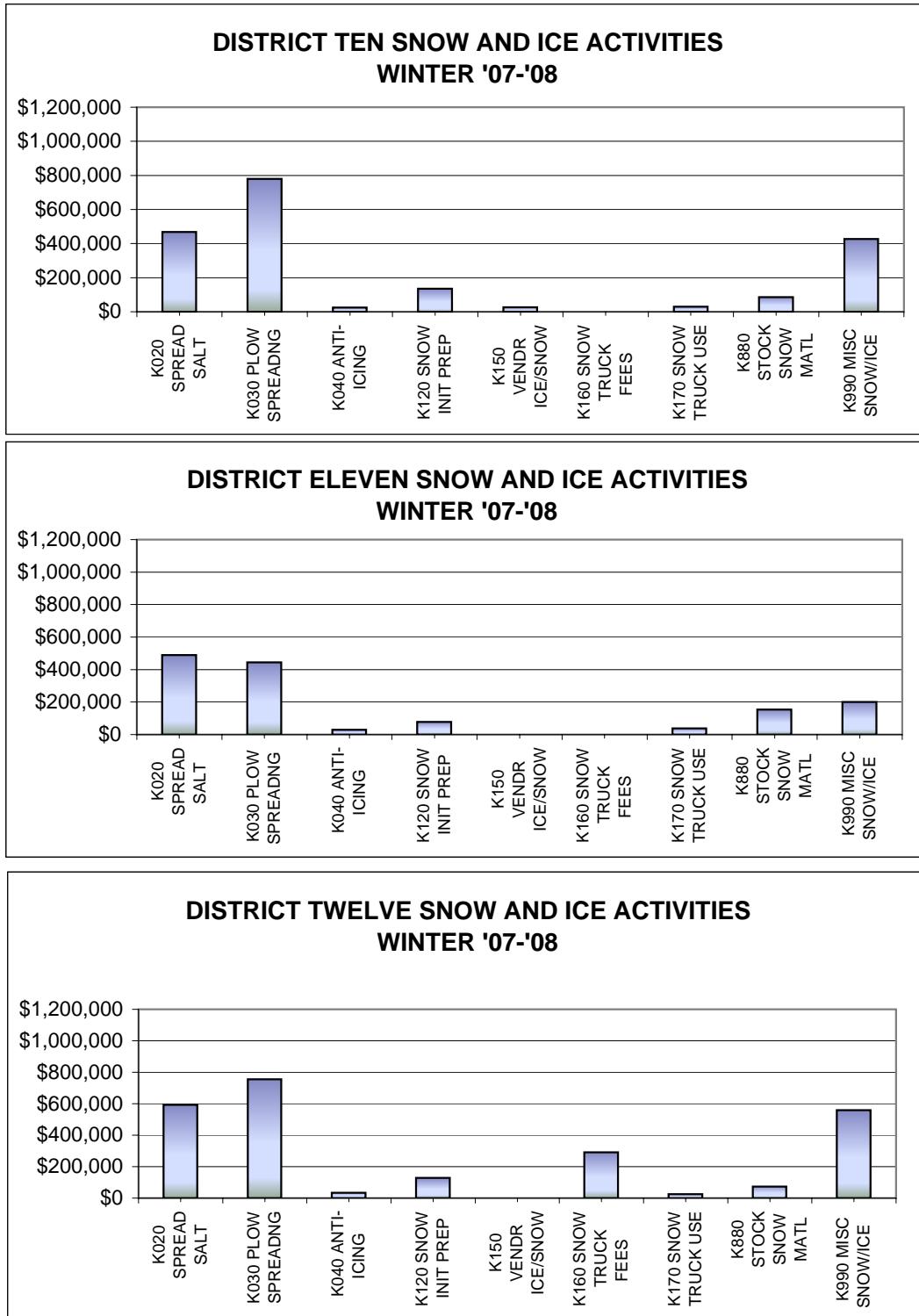
## K030 PLOW SPREADING COSTS WINTER '07-'08

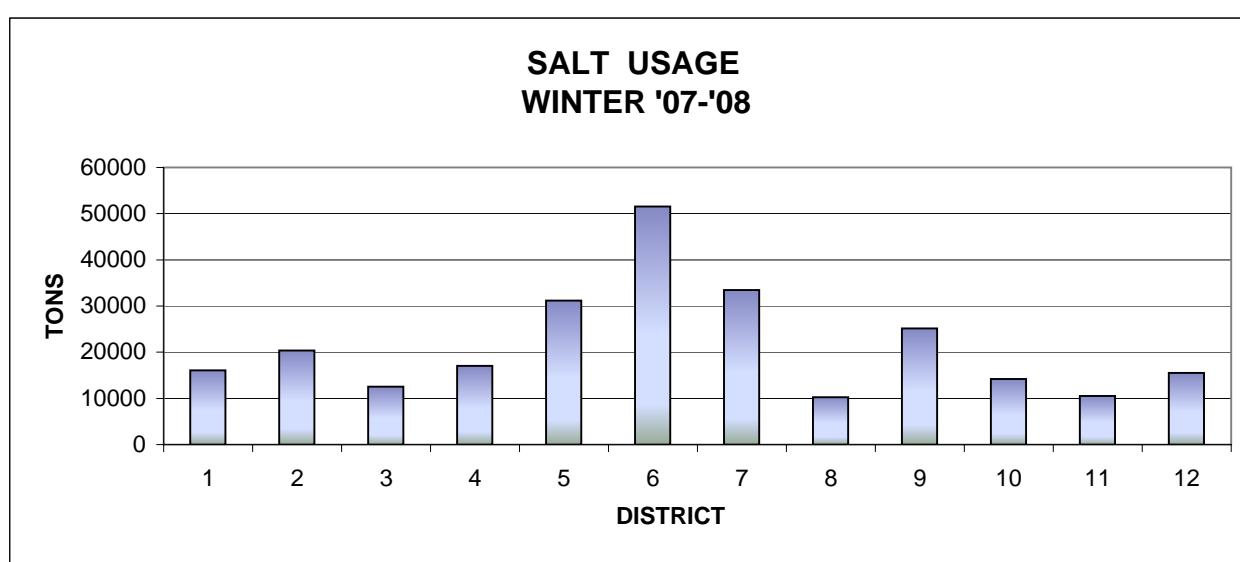
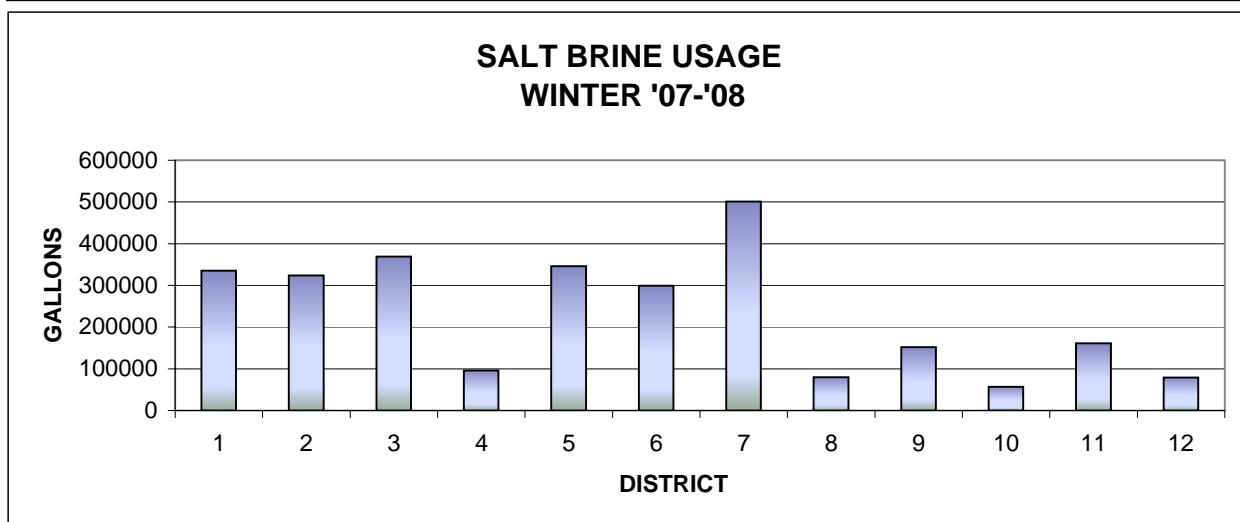
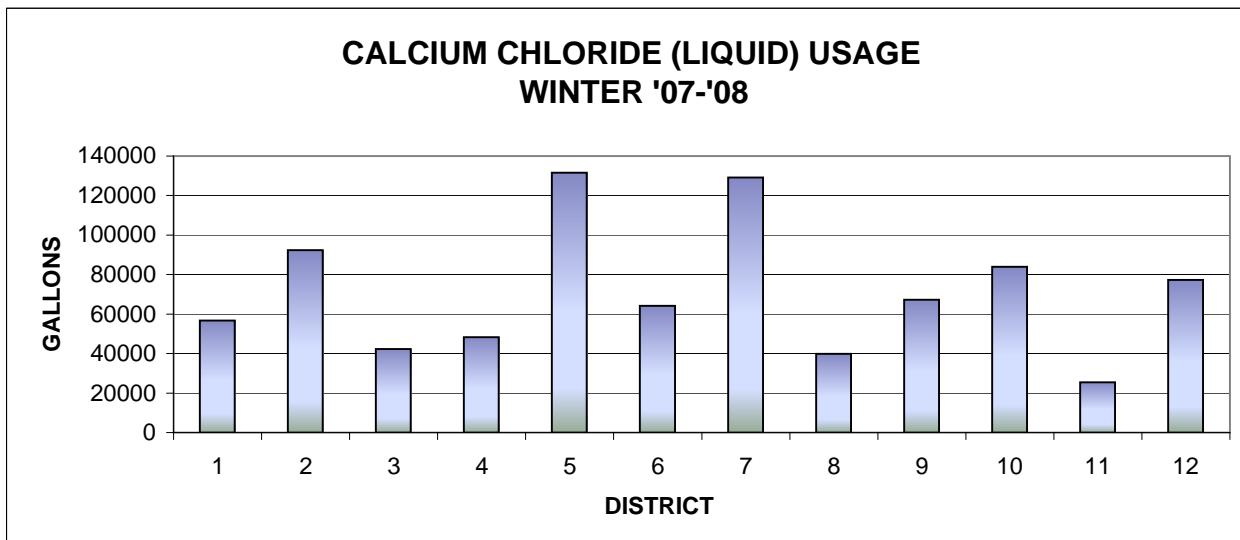














## **APPENDIX II**

### **GUARDRAIL**

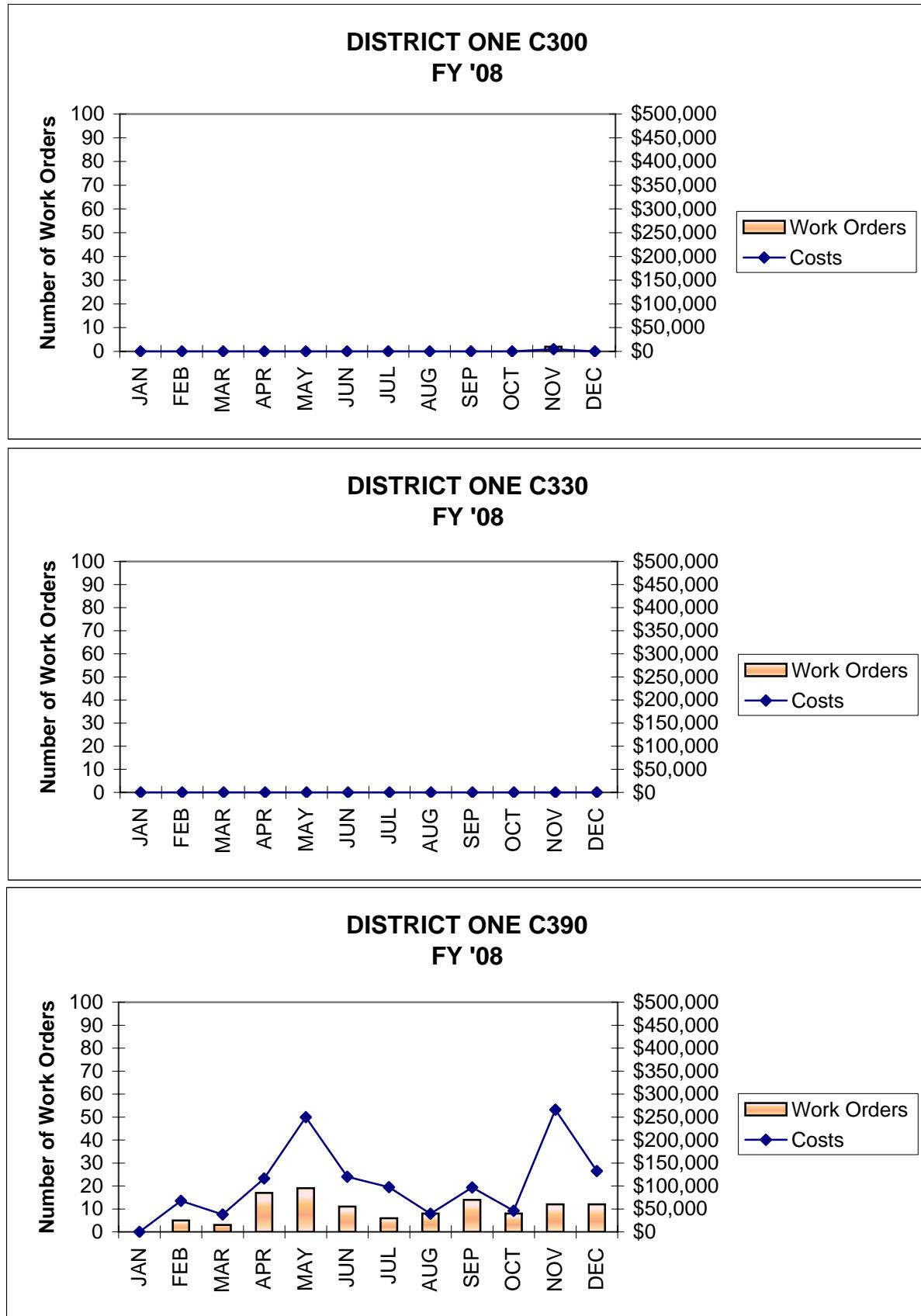
Appendix II tables and graphs are a summary of guardrail spending by district. Guardrail activities are noted in the C series activities. Guardrail activities are described in the KYTC Field Operations Guide as follows:

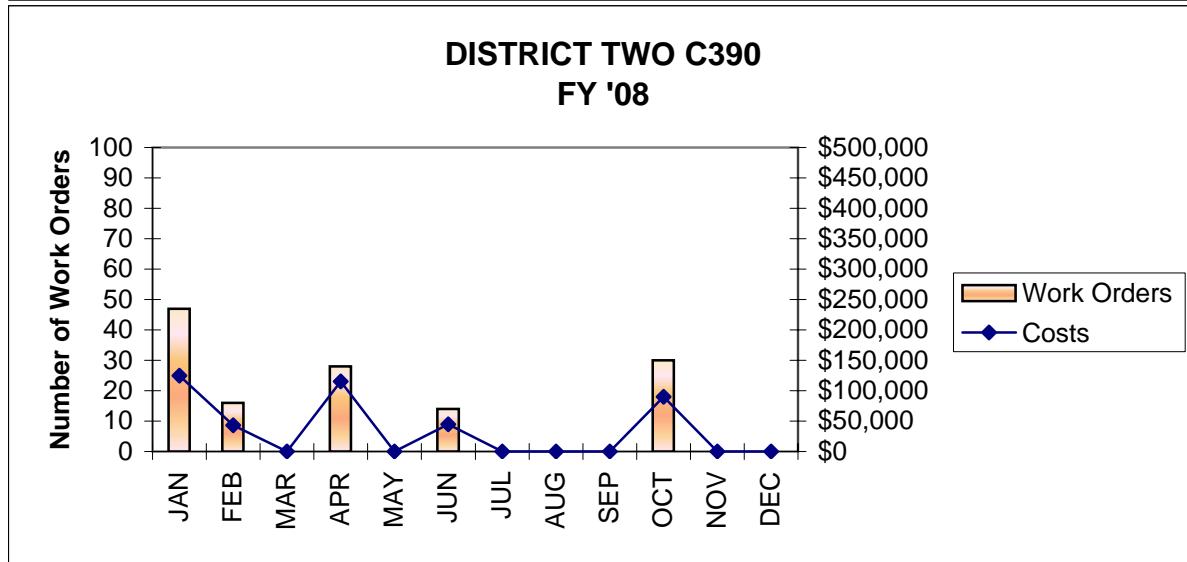
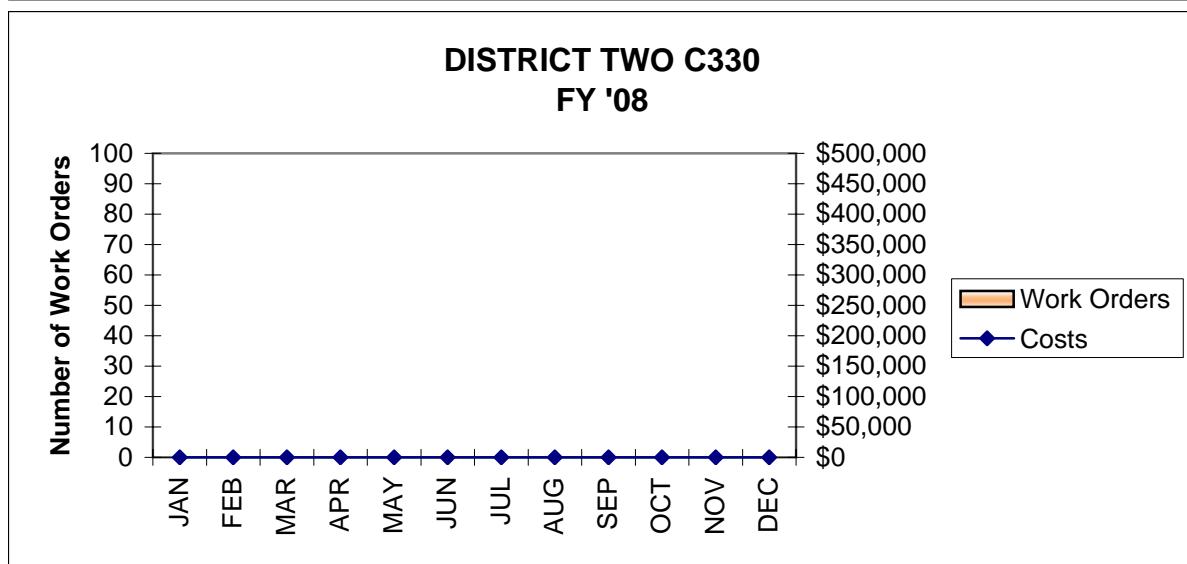
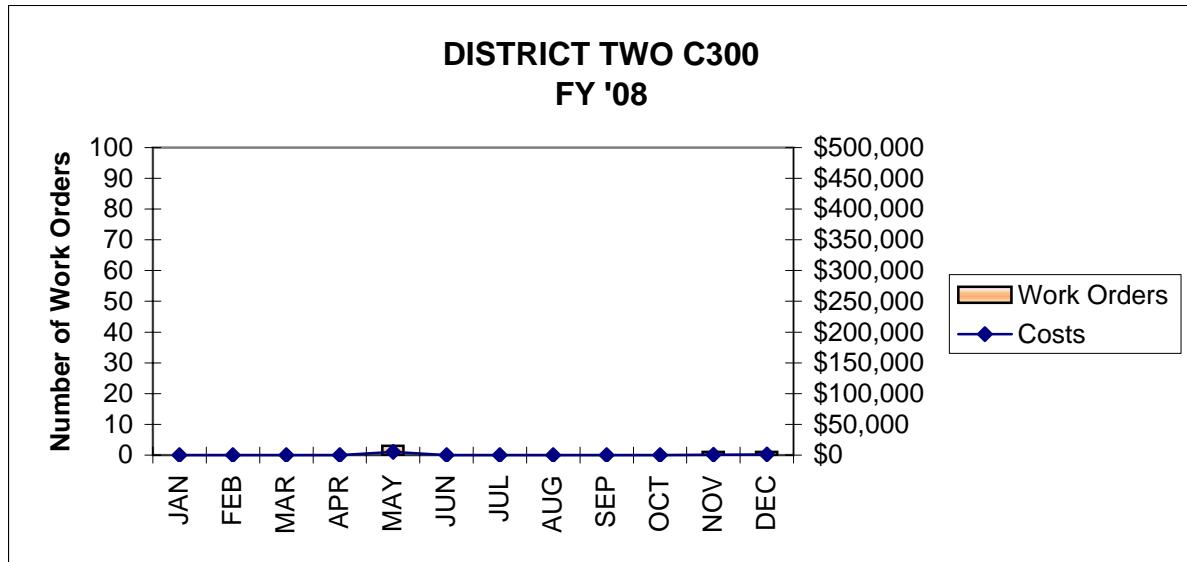
**C300 Repair or Install Steel Beam Guardrail** – The repair, alignment, replacement and minor additions of steel beam guardrail.

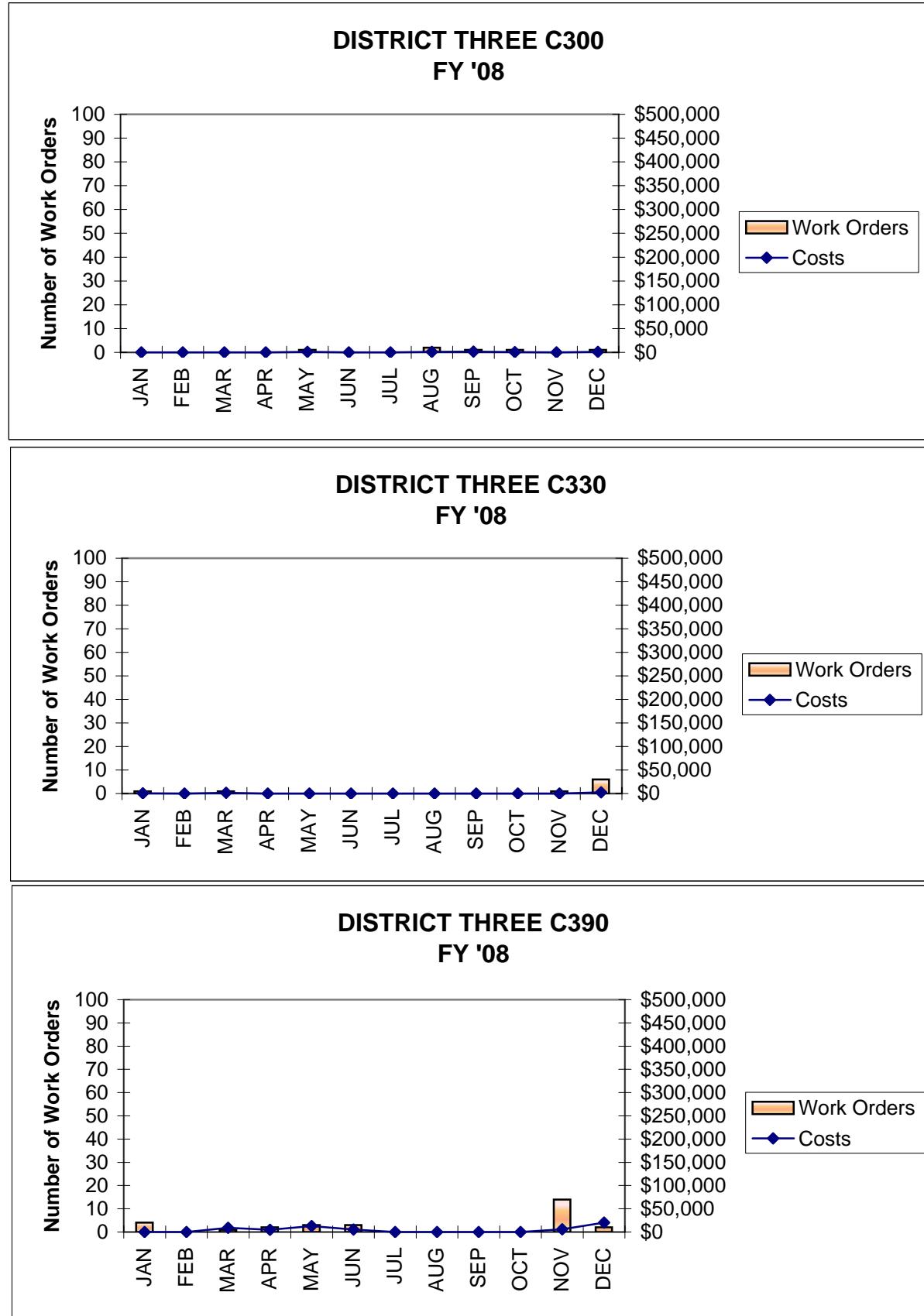
**C330 Repair or Install Guardrail End Treatment** – The repair, realignment, replacement and minor additions of guardrail end treatments.

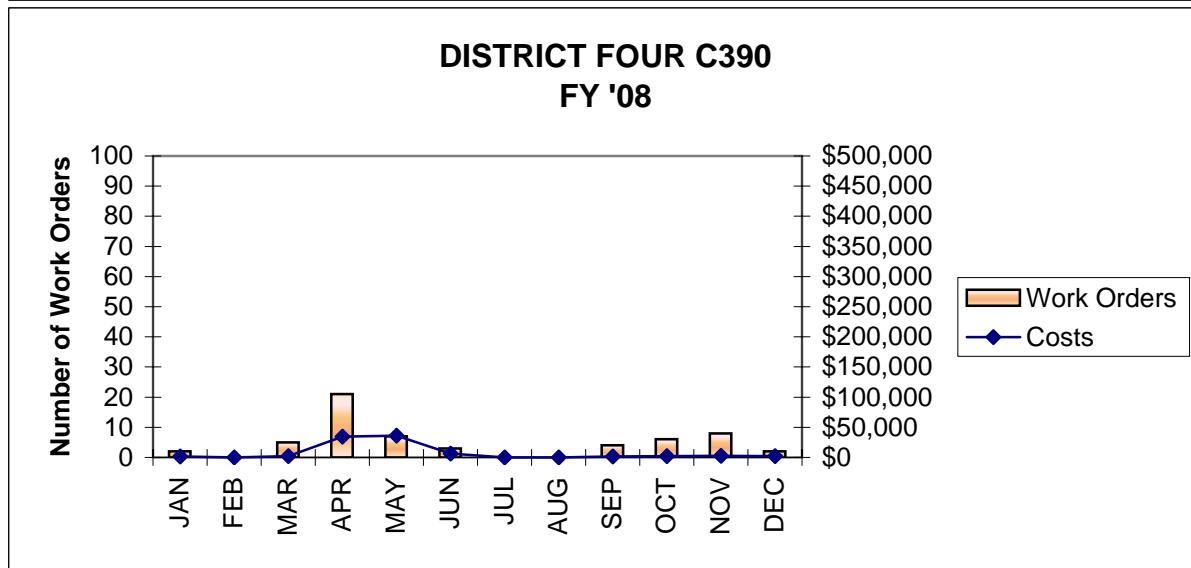
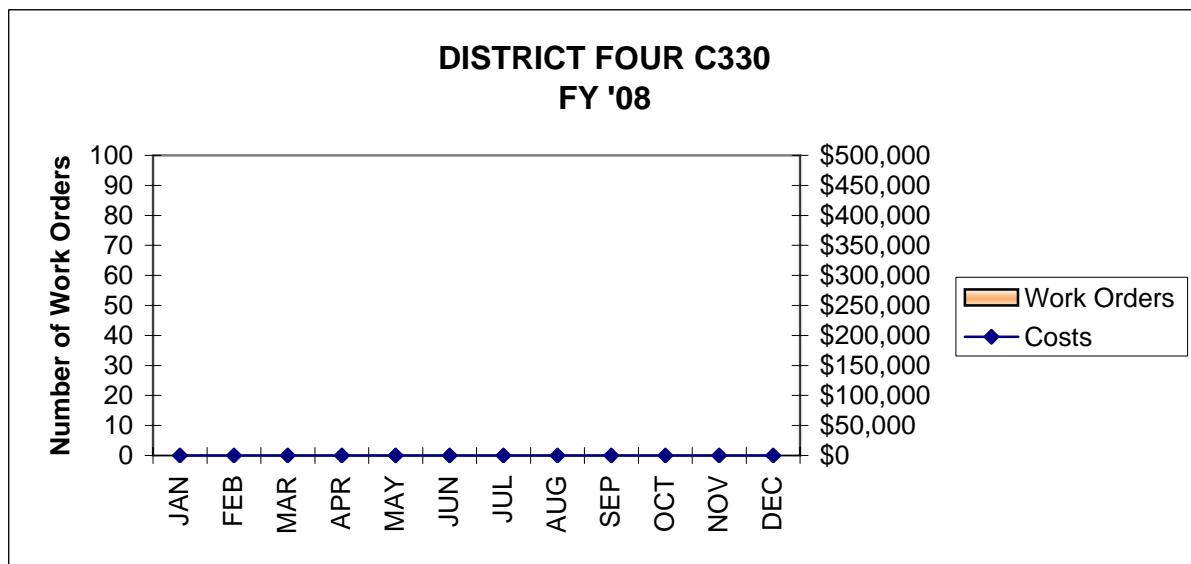
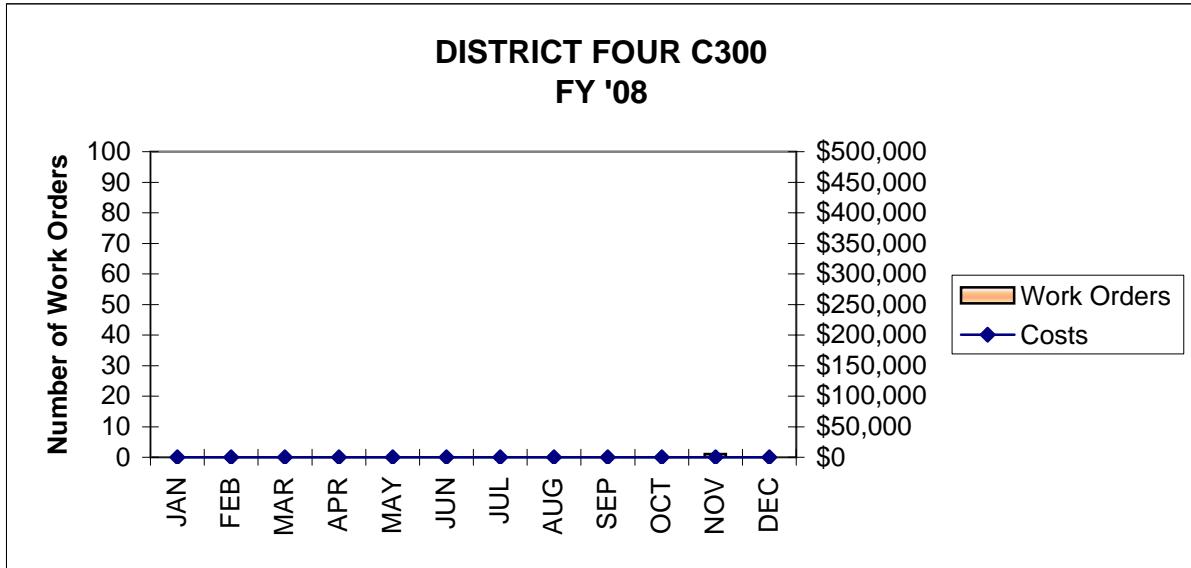
**C390 Contract Guardrail Maintenance** – Guardrail maintenance including end treatment, energy absorption devices repair done by a contractor. This activity covers cost of inspector or other state employee when FE01 MP account maintenance money is being used.

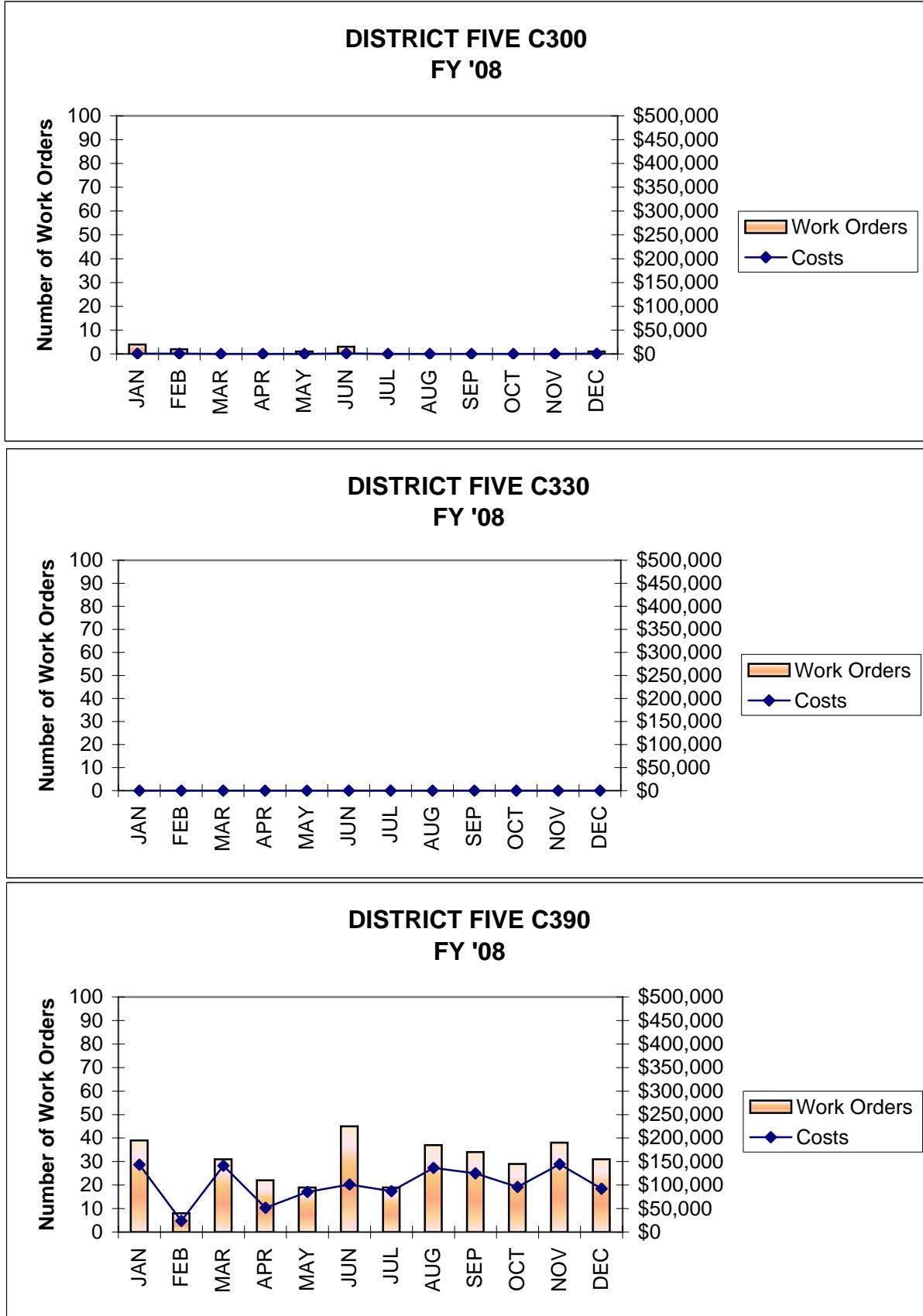


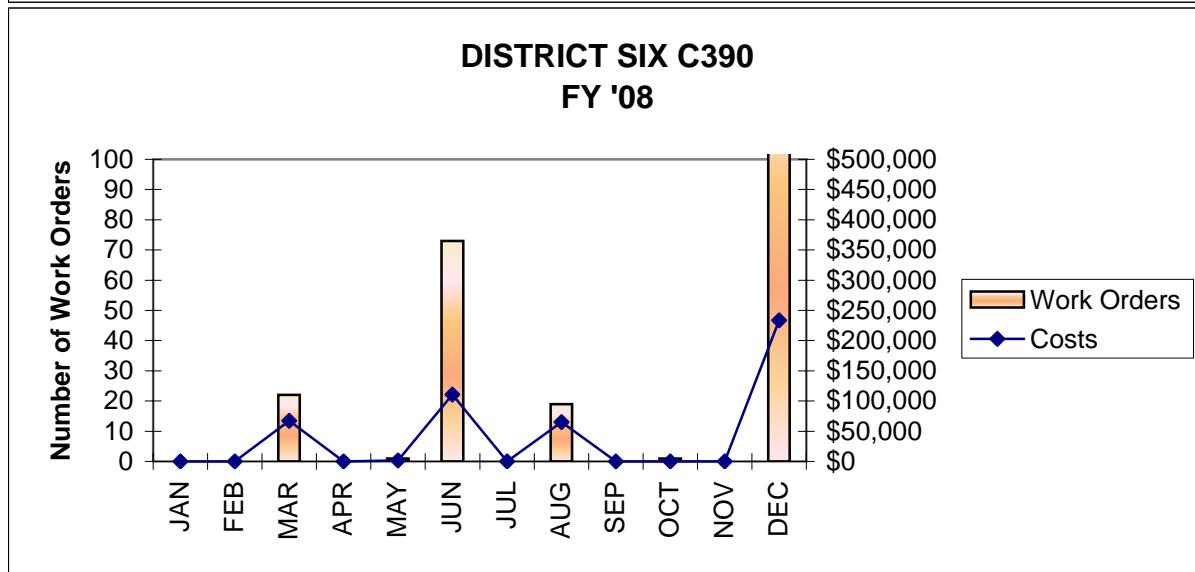
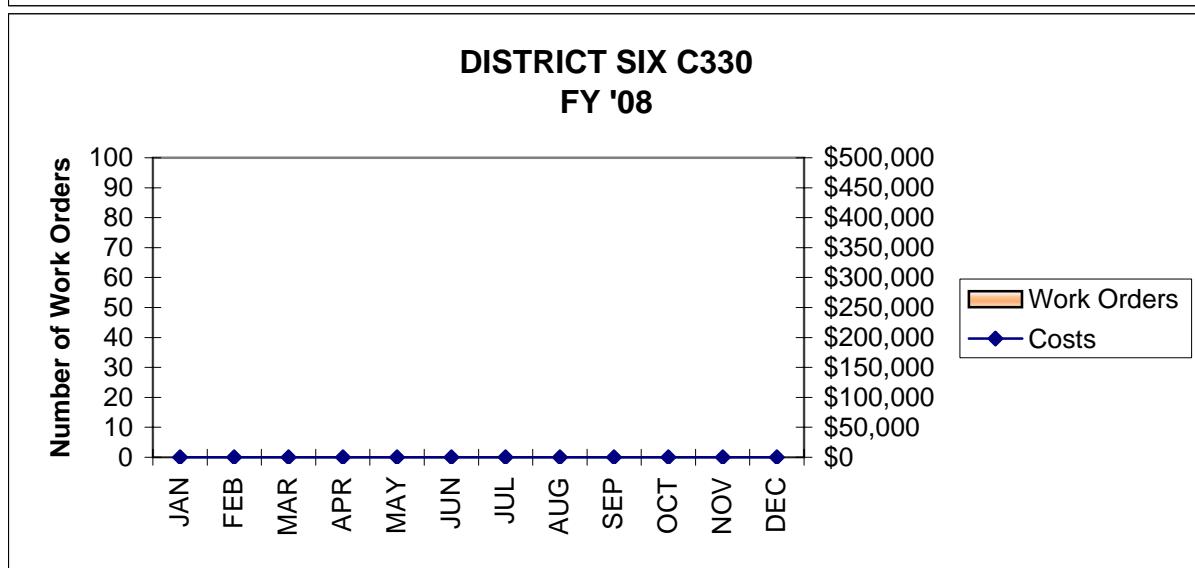
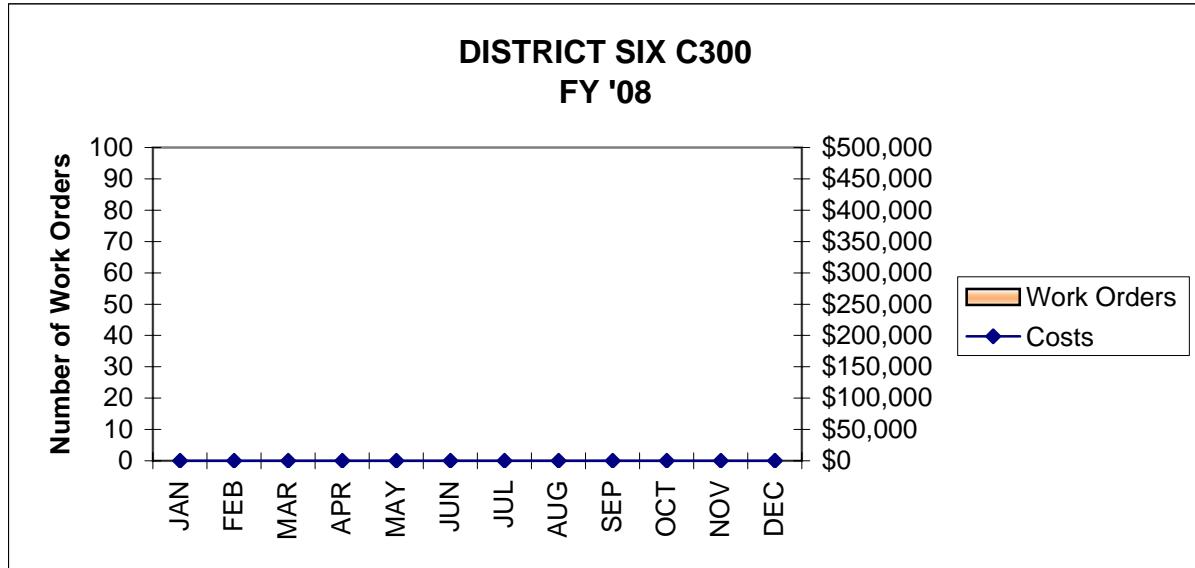


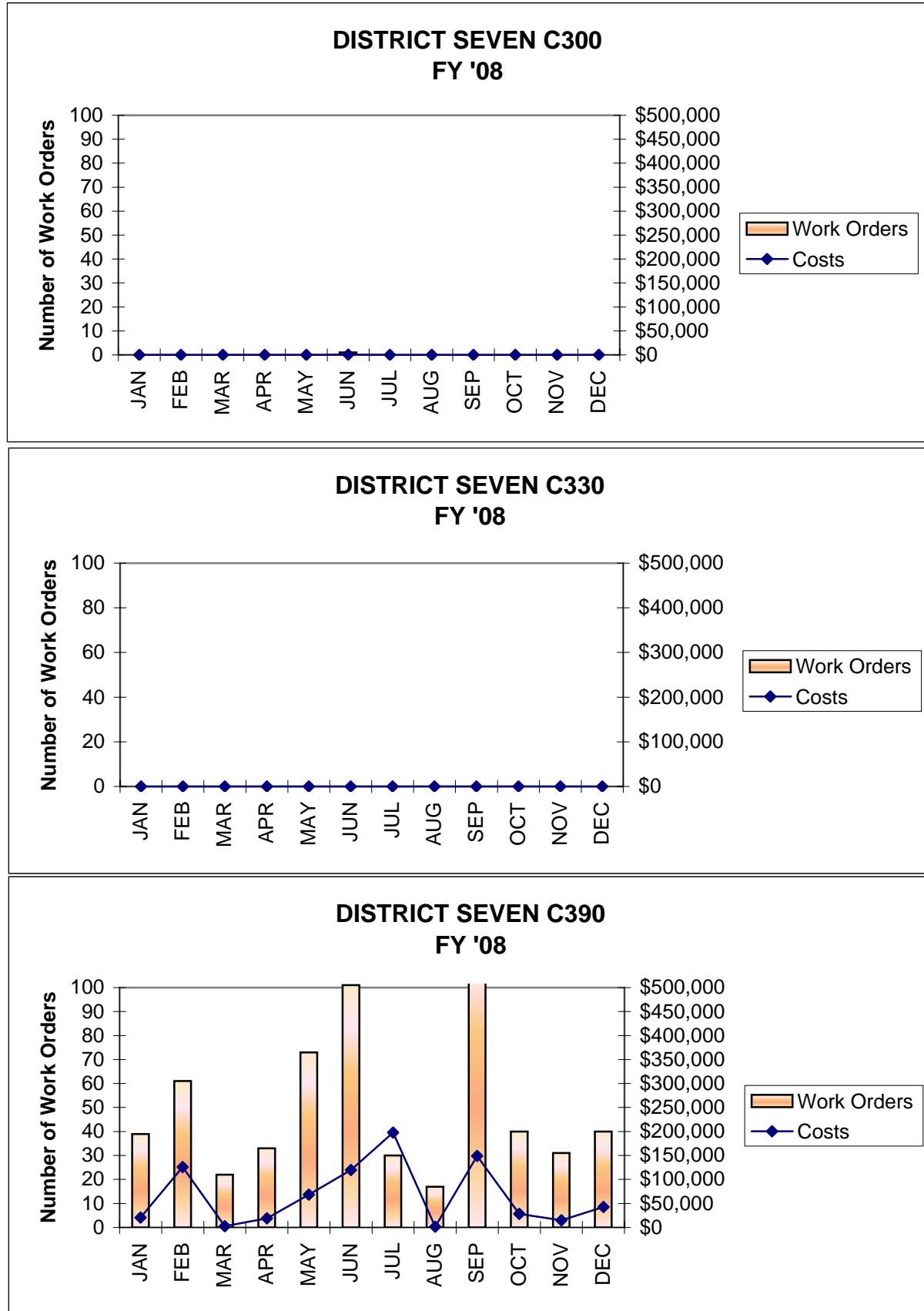


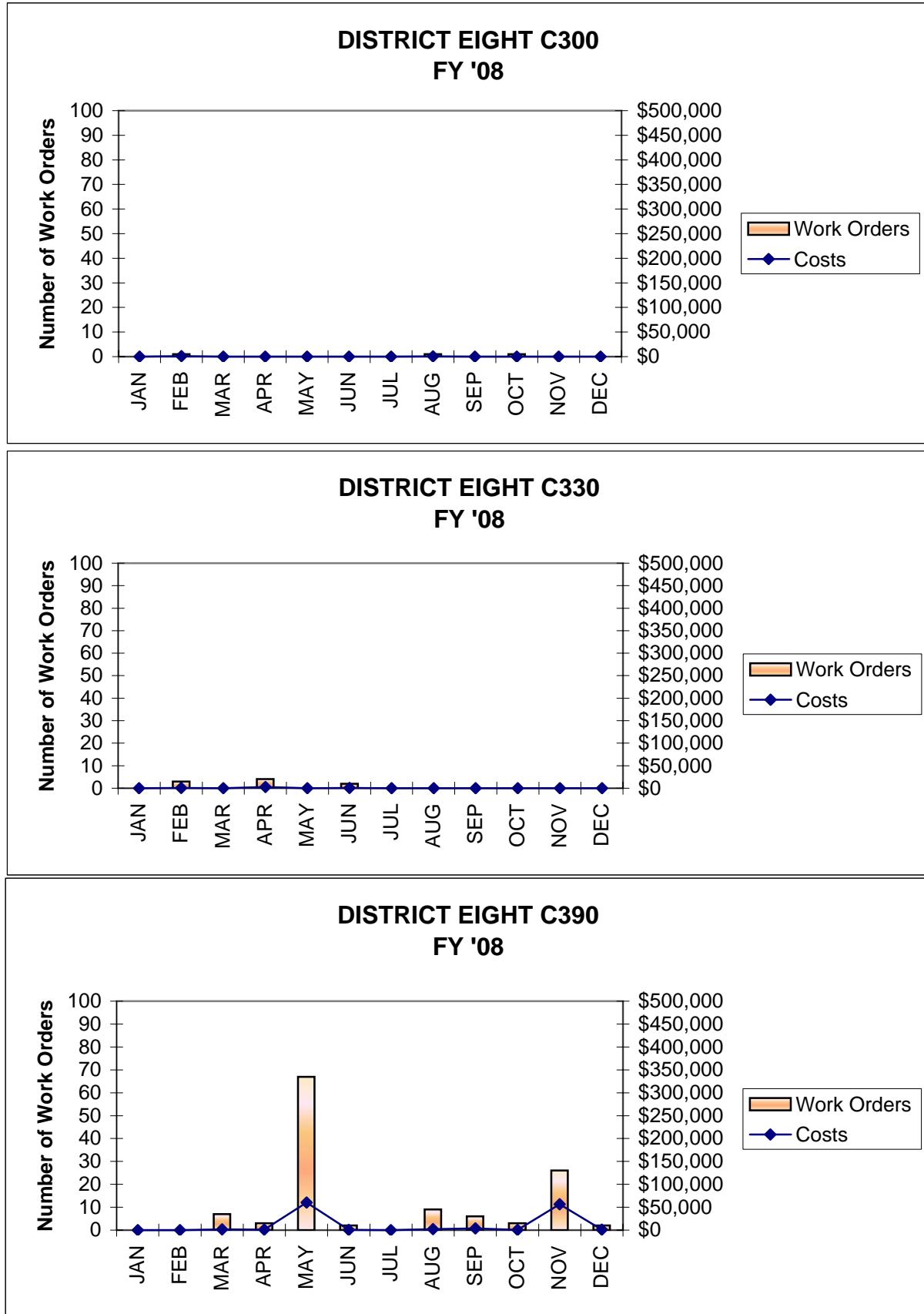


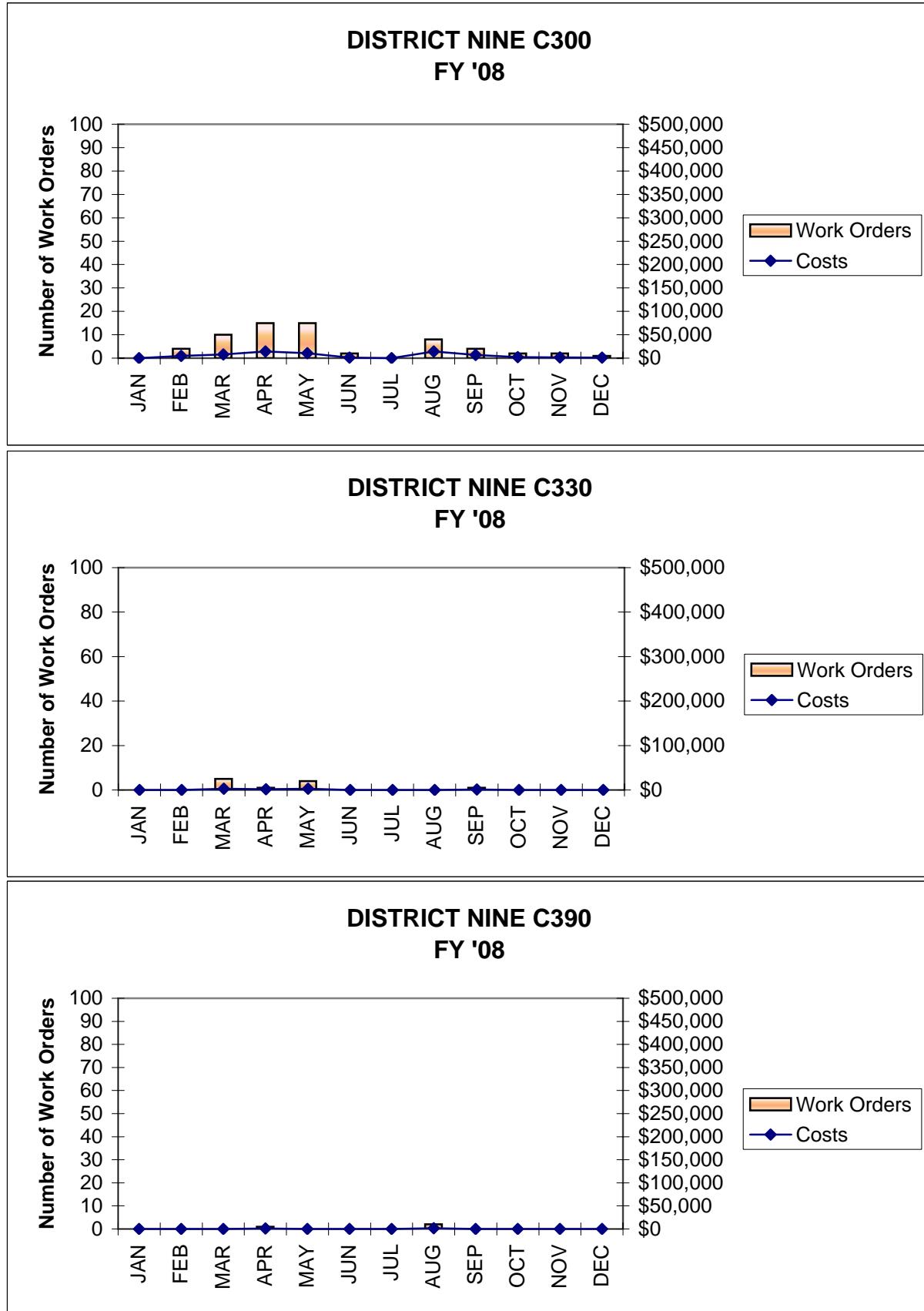


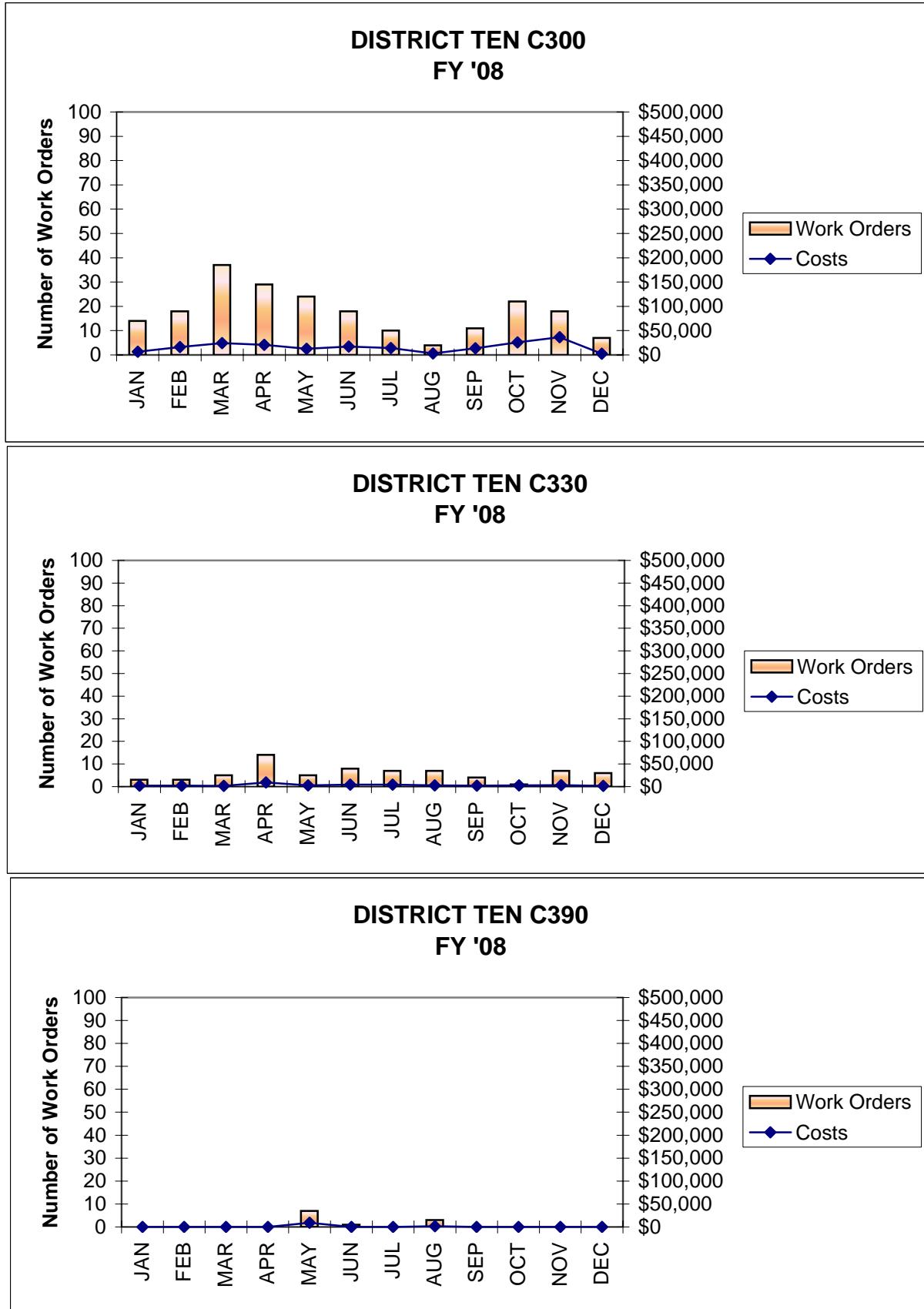


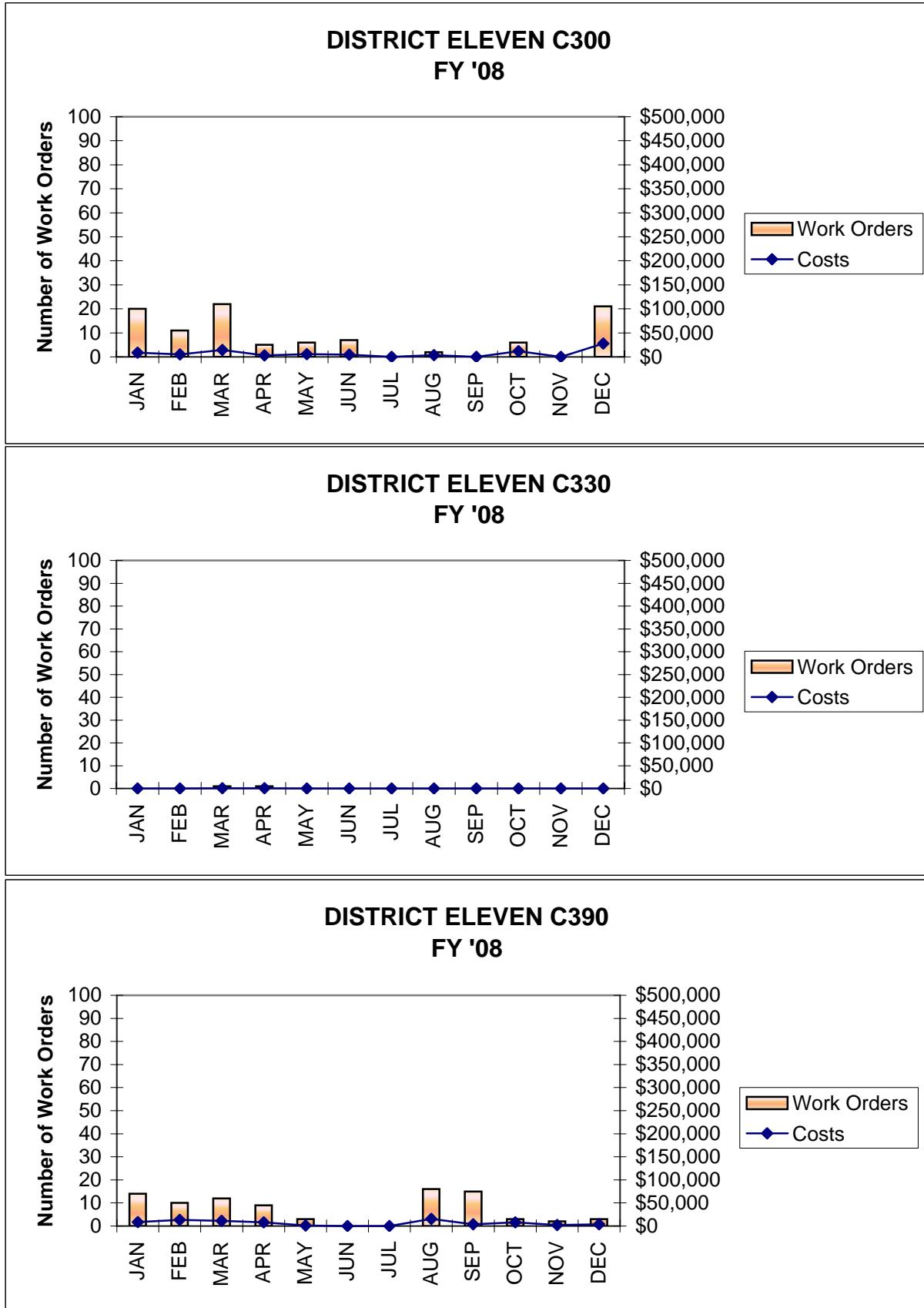


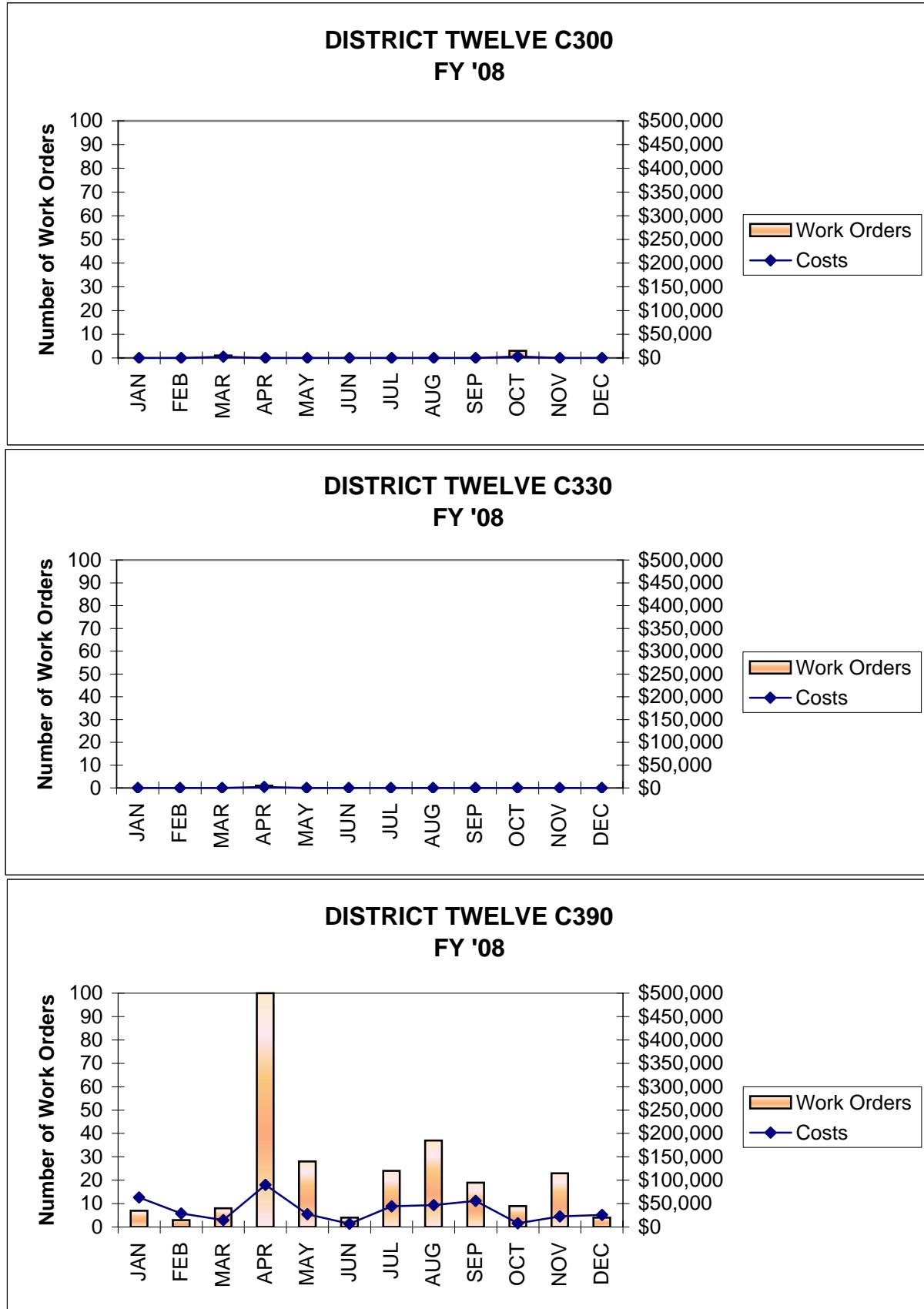


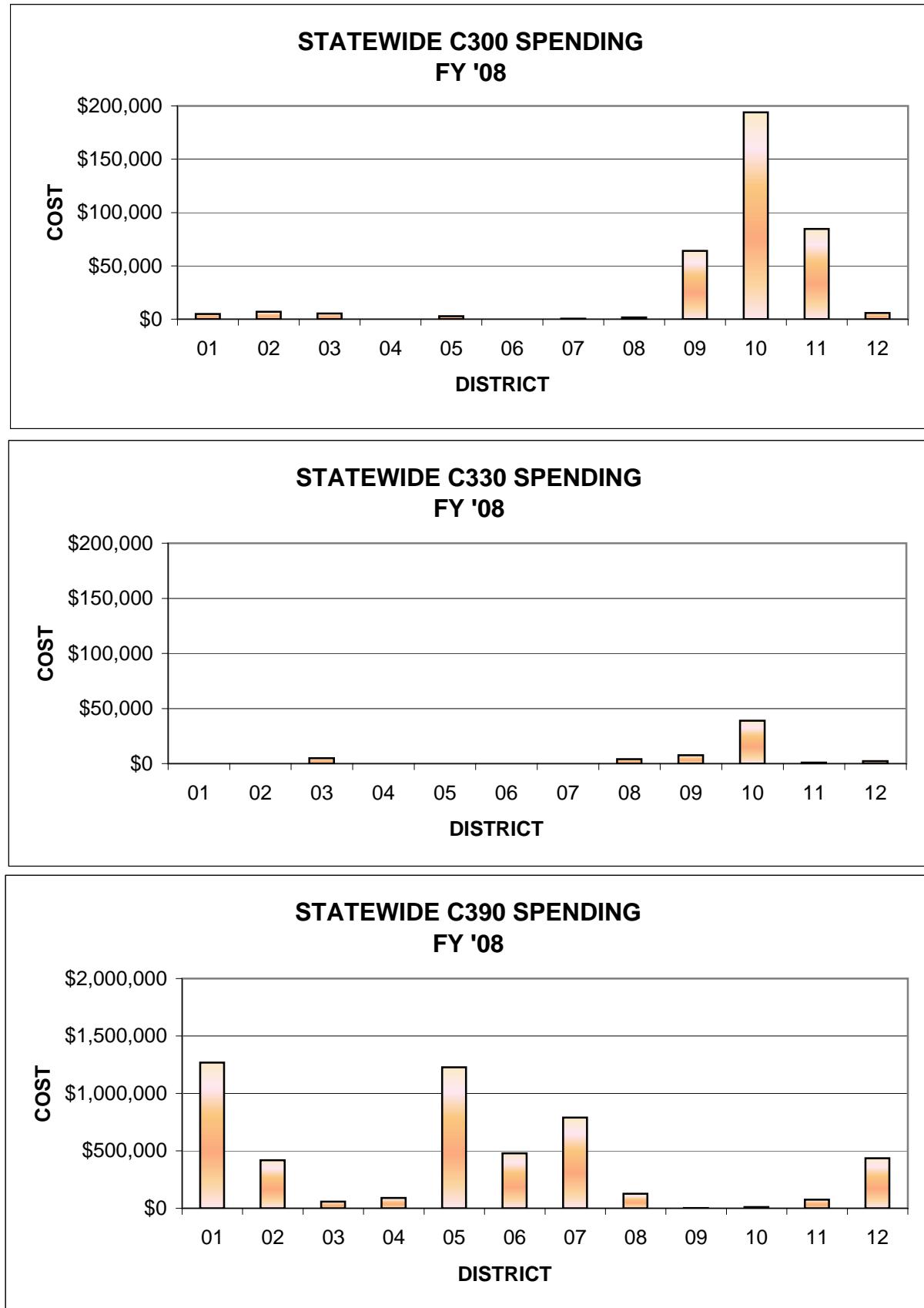












	C300 SPENDING												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
01	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,837	\$0	\$4,837
02	\$0	\$0	\$0	\$0	\$5,299	\$0	\$0	\$0	\$0	\$0	\$469	\$1,054	\$6,822
03	\$0	\$0	\$0	\$0	\$1,267	\$0	\$0	\$1,011	\$1,378	\$467	\$0	\$1,126	\$5,250
04	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$96	\$0	\$96
05	\$708	\$316	\$0	\$0	\$206	\$845	\$0	\$0	\$0	\$0	\$703	\$2,778	
06	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
07	\$0	\$0	\$0	\$0	\$0	\$357	\$0	\$0	\$0	\$0	\$0	\$0	\$357
08	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$511	\$0	\$0	\$0	\$0	\$1,574
09	\$0	\$0	\$4,946	\$7,765	\$14,379	\$10,420	\$1,111	\$0	\$14,001	\$6,604	\$2,173	\$1,540	\$63,979
10	\$6,549	\$16,144	\$24,344	\$20,953	\$12,469	\$17,279	\$13,946	\$3,216	\$13,923	\$25,880	\$36,665	\$2,702	\$194,070
11	\$8,916	\$5,084	\$14,534	\$2,958	\$5,777	\$4,681	\$0	\$3,467	\$0	\$11,613	\$0	\$27,628	\$84,657
12	\$0	\$0	\$2,645	\$0	\$0	\$0	\$0	\$0	\$0	\$3,046	\$0	\$0	\$5,690
STATEWIDE	\$16,173	\$27,469	\$49,287	\$38,290	\$35,438	\$24,272	\$13,946	\$22,207	\$21,905	\$43,262	\$43,608	\$34,253	\$370,110

	C330 SPENDING												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
01	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
02	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
03	\$592	\$0	\$1,631	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$229	\$2,443	\$4,896
04	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
05	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
06	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
07	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
08	\$0	\$752	\$0	\$2,666	\$0	\$719	\$0	\$0	\$0	\$0	\$0	\$0	\$4,136
09	\$0	\$0	\$2,531	\$1,433	\$2,594	\$0	\$0	\$0	\$978	\$0	\$0	\$0	\$7,537
10	\$2,101	\$2,072	\$1,690	\$9,009	\$2,962	\$4,235	\$4,365	\$2,658	\$2,327	\$2,553	\$3,333	\$1,691	\$38,997
11	\$0	\$670	\$317	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$987	
12	\$0	\$0	\$0	\$2,305	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,305
STATEWIDE	\$2,693	\$2,824	\$6,523	\$15,731	\$5,556	\$4,954	\$4,365	\$2,658	\$3,305	\$2,553	\$3,562	\$4,134	\$58,857

	C390 SPENDING												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
<b>01</b>	\$0	\$67,815	\$37,638	\$115,947	\$249,804	\$120,063	\$97,347	\$39,564	\$96,751	\$45,854	\$265,854	\$132,186	\$1,268,823
<b>02</b>	\$124,968	\$43,130	\$0	\$115,147	\$0	\$44,956	\$0	\$0	\$0	\$89,939	\$0	\$0	\$418,140
<b>03</b>	\$48	\$0	\$9,054	\$4,681	\$12,764	\$5,313	\$0	\$0	\$0	\$0	\$6,043	\$20,215	\$58,119
<b>04</b>	\$1,474	\$0	\$2,309	\$34,603	\$36,317	\$6,603	\$0	\$0	\$1,799	\$1,965	\$2,648	\$1,933	\$89,650
<b>05</b>	\$143,202	\$23,723	\$141,237	\$51,895	\$85,518	\$101,010	\$87,148	\$136,197	\$125,016	\$95,865	\$144,508	\$91,978	\$1,227,296
<b>06</b>	\$0	\$0	\$67,510	\$0	\$1,587	\$110,870	\$0	\$65,335	\$0	\$12	\$0	\$0	\$233,488
<b>07</b>	\$20,748	\$125,731	\$2,494	\$18,782	\$68,139	\$119,914	\$197,981	\$1,731	\$148,847	\$28,242	\$15,090	\$42,467	\$790,166
<b>08</b>	\$0	\$0	\$1,583	\$969	\$60,063	\$418	\$0	\$2,116	\$3,864	\$729	\$56,518	\$999	\$127,258
<b>09</b>	\$0	\$0	\$0	\$982	\$0	\$0	\$0	\$1,363	\$0	\$0	\$0	\$0	\$2,345
<b>10</b>	\$0	\$0	\$0	\$0	\$9,110	\$99	\$0	\$1,546	\$0	\$0	\$0	\$0	\$10,756
<b>11</b>	\$8,430	\$13,603	\$11,173	\$8,098	\$1,206	\$0	\$0	\$15,582	\$3,871	\$8,035	\$1,941	\$3,694	\$75,634
<b>12</b>	\$63,323	\$28,982	\$14,897	\$90,249	\$27,385	\$6,800	\$44,095	\$47,155	\$55,847	\$7,708	\$22,657	\$25,967	\$435,063
<b>STATEWIDE</b>	\$362,192	\$302,983	\$287,895	\$441,353	\$551,894	\$516,046	\$426,571	\$310,589	\$435,994	\$278,350	\$515,259	\$552,928	<b>\$4,982,053</b>



## **APPENDIX III**

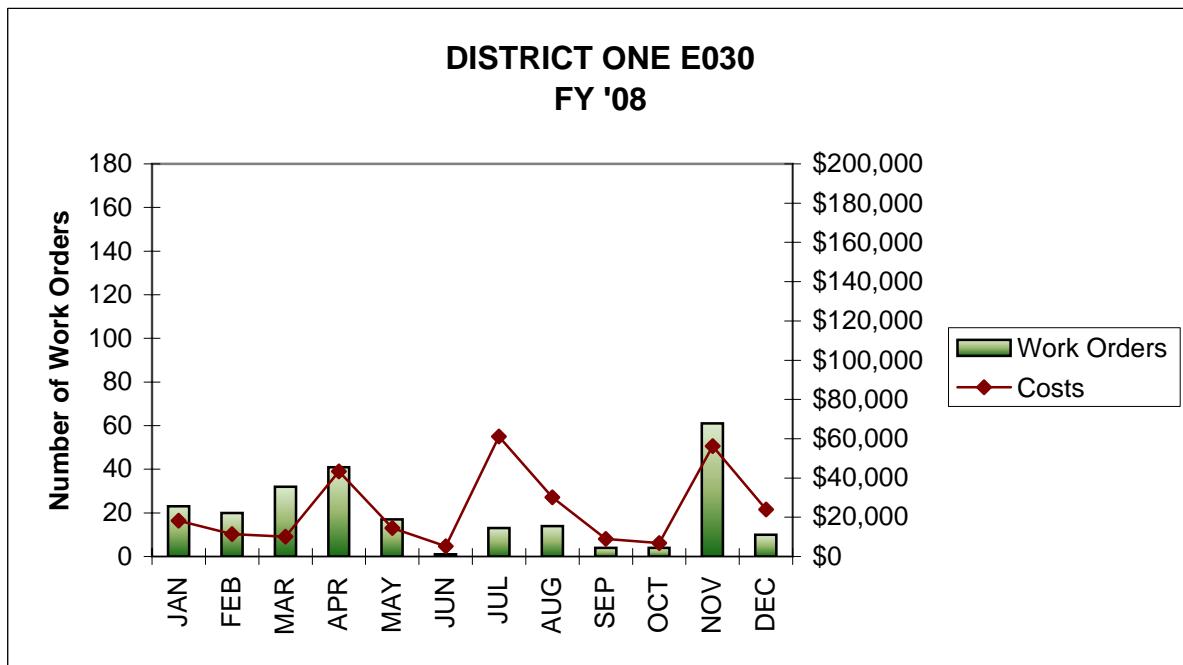
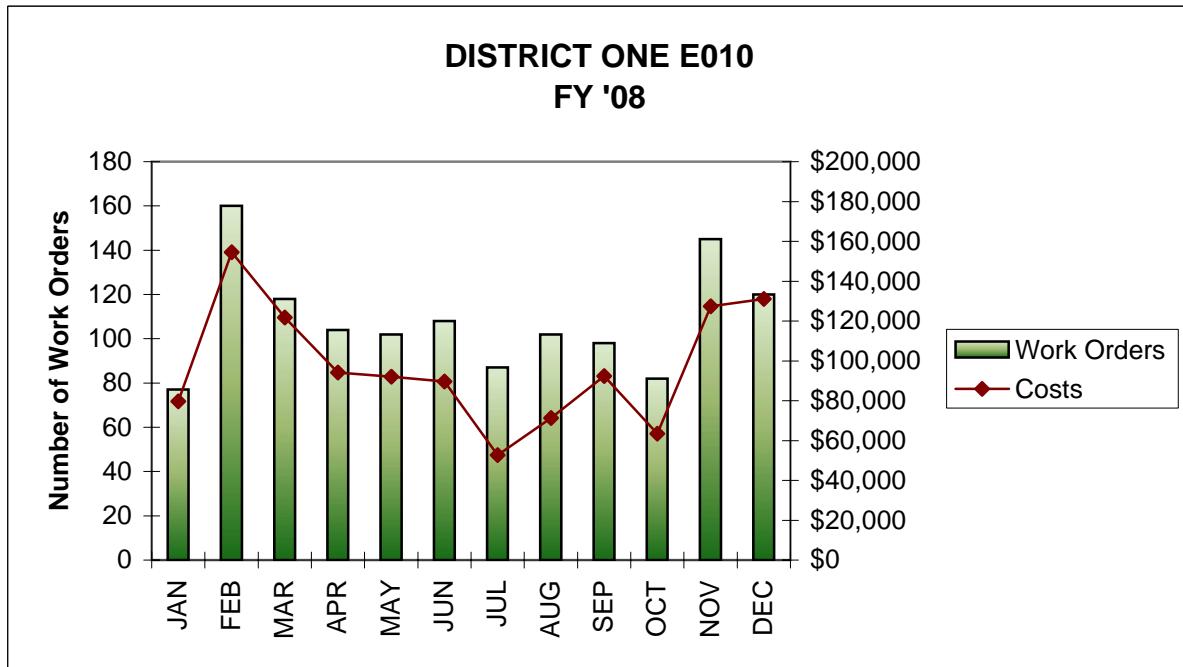
### **TREE AND BRUSH REMOVAL**

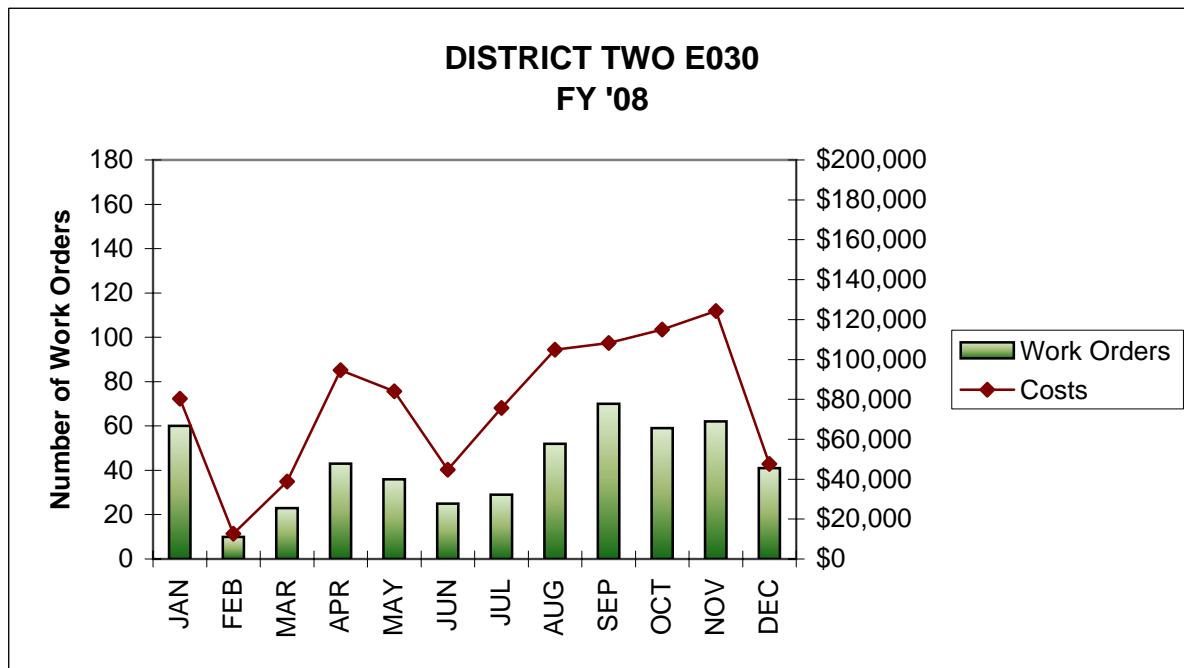
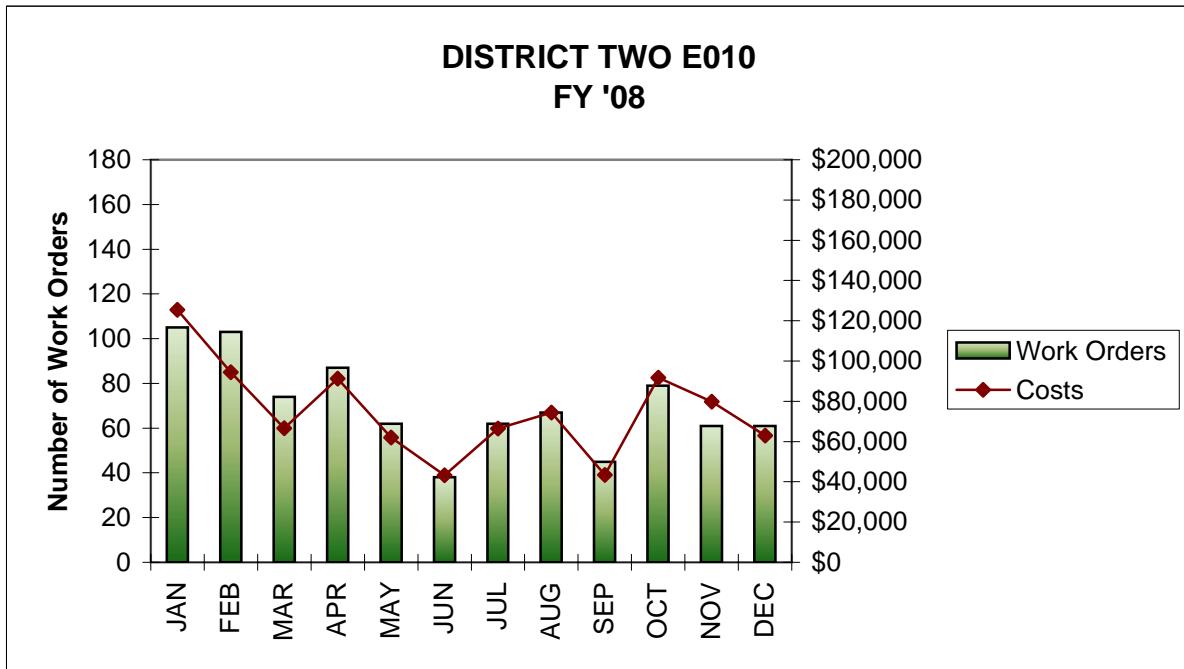
Appendix III tables and graphs are a summary of tree and brush removal spending by district. Tree and brush removal activities are noted in the E series activities. Tree and brush removal activities are described in the KYTC Field Operations Guide as follows:

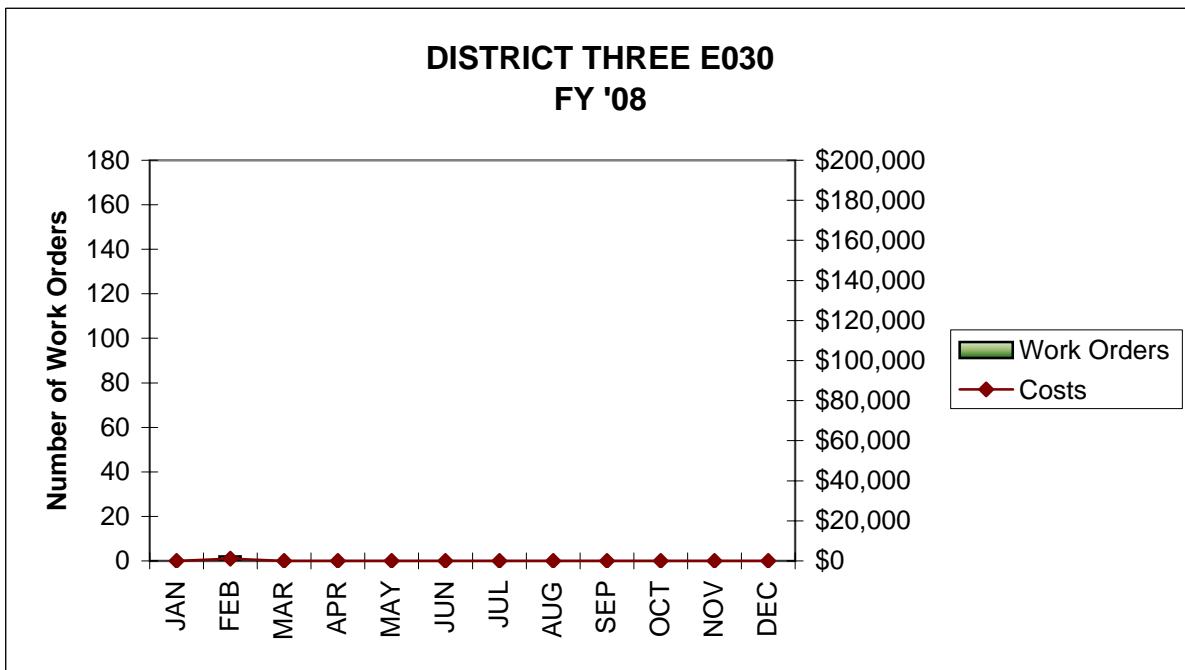
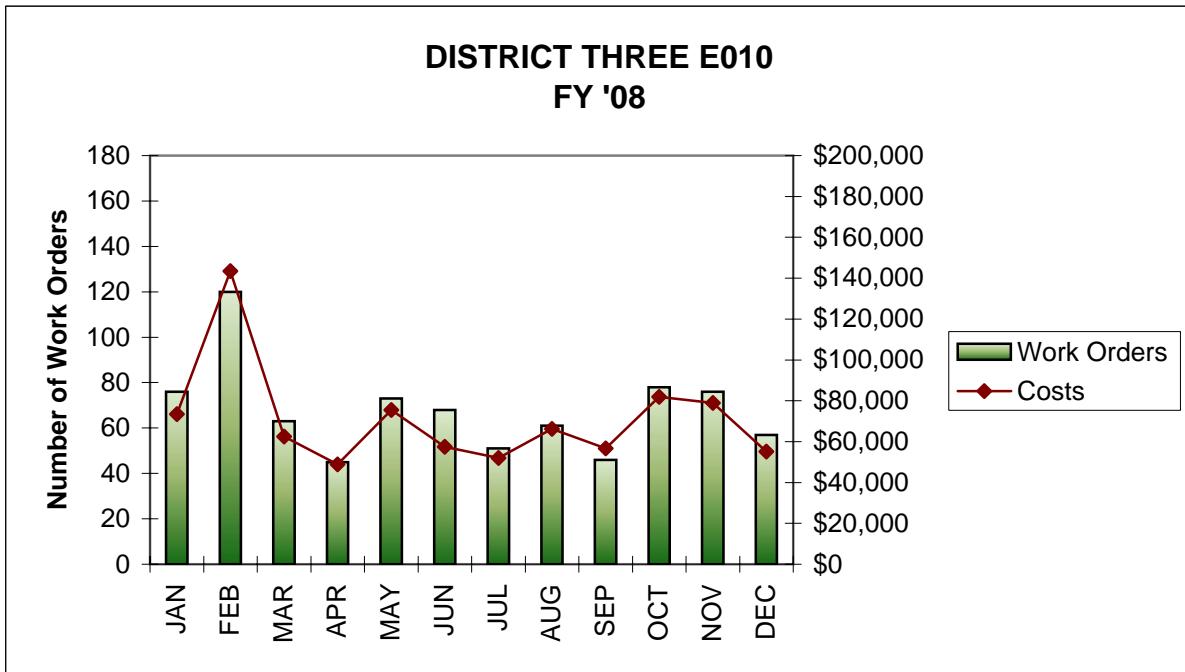
**E010 Tree and Brush Removal** – This activity is for the cutting of brush, trees, and tree limbs and their disposal, including herbicide stump treatments.

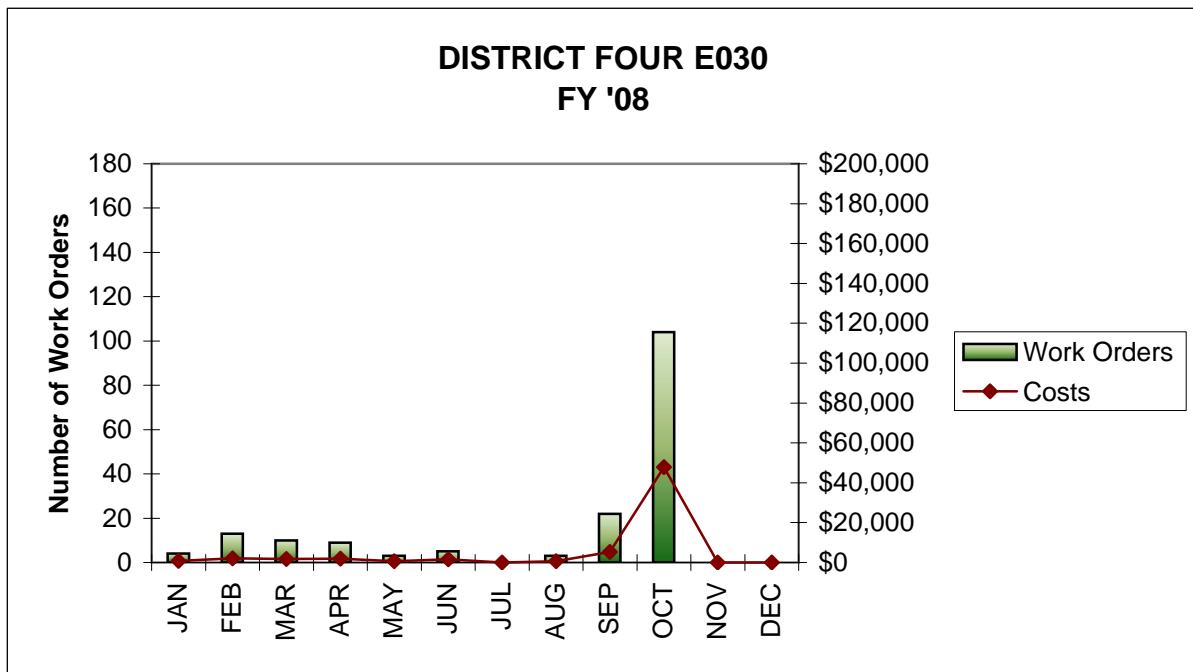
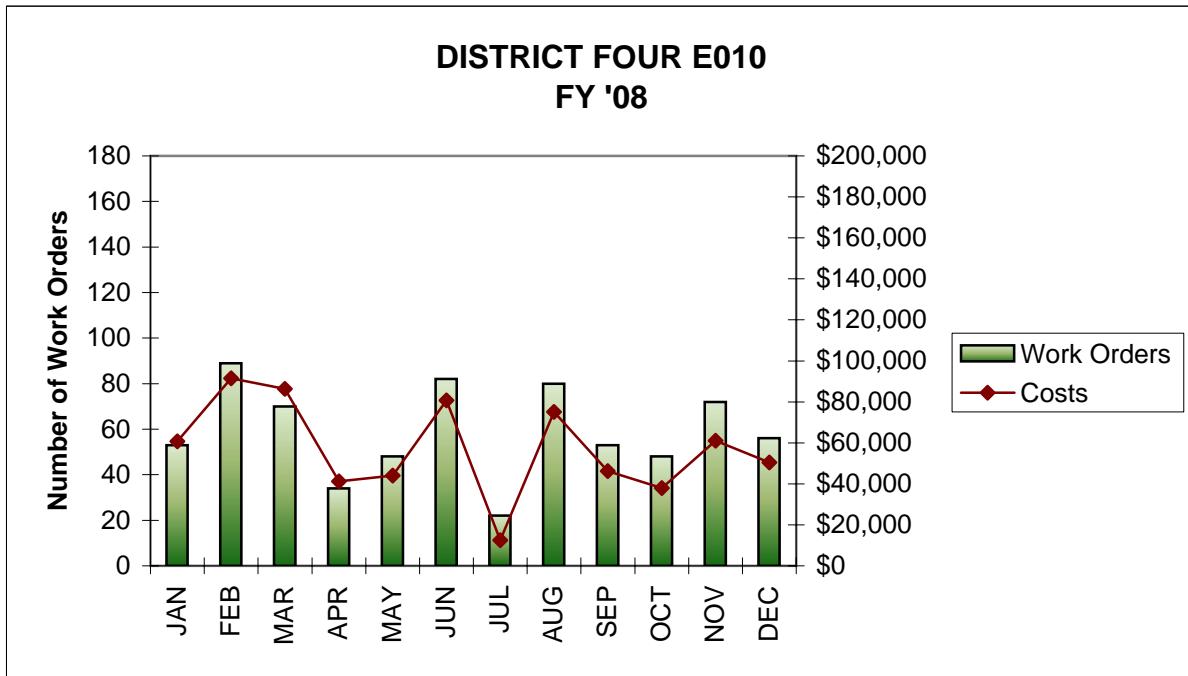
**E030 Contract Tree and Brush Removal** – This activity is for the cutting and removal of brush, trees and tree limbs and their disposal by contract. Include inspection and all other relating costs.

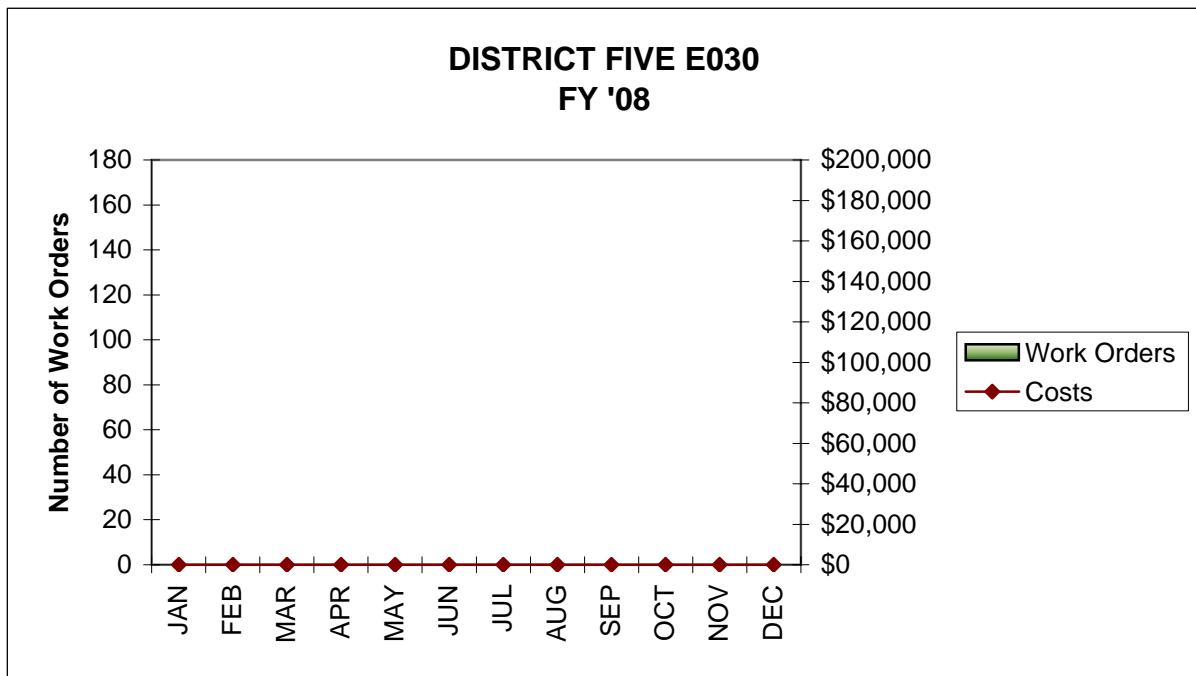
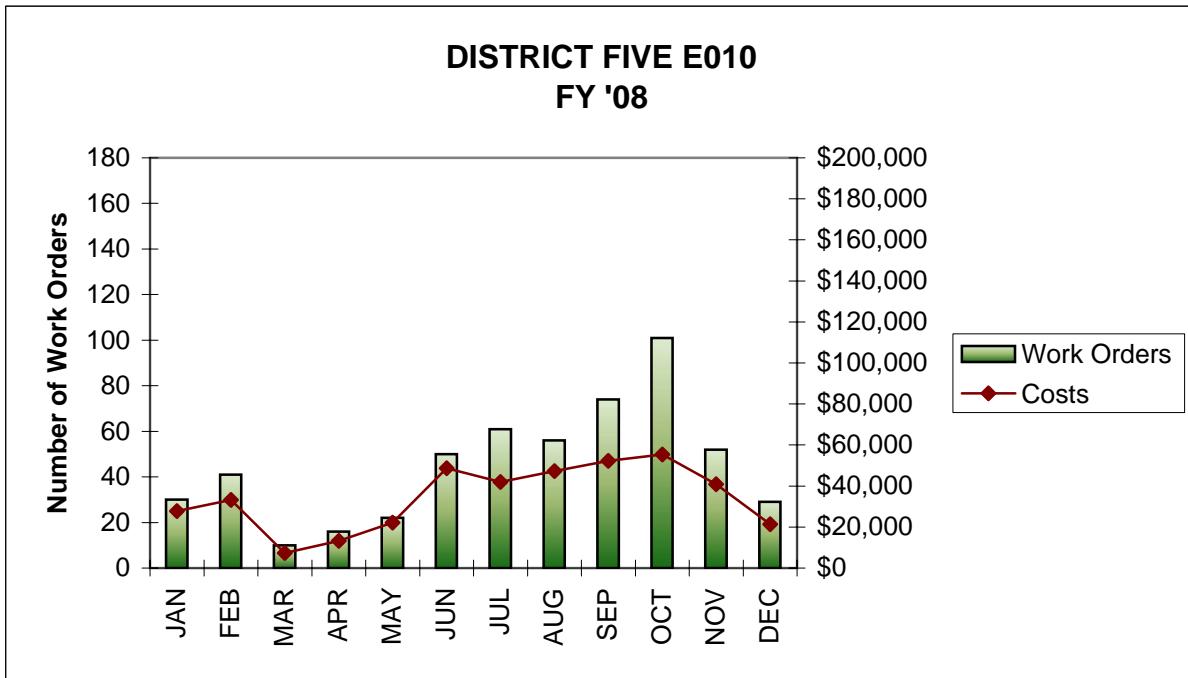


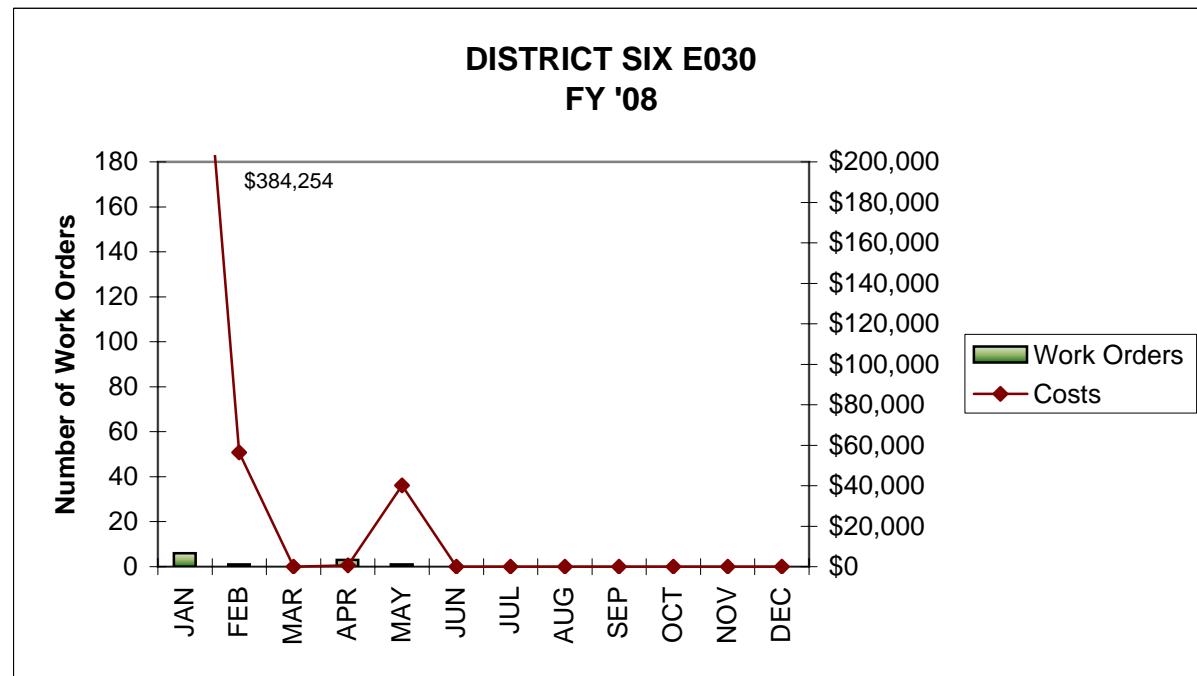
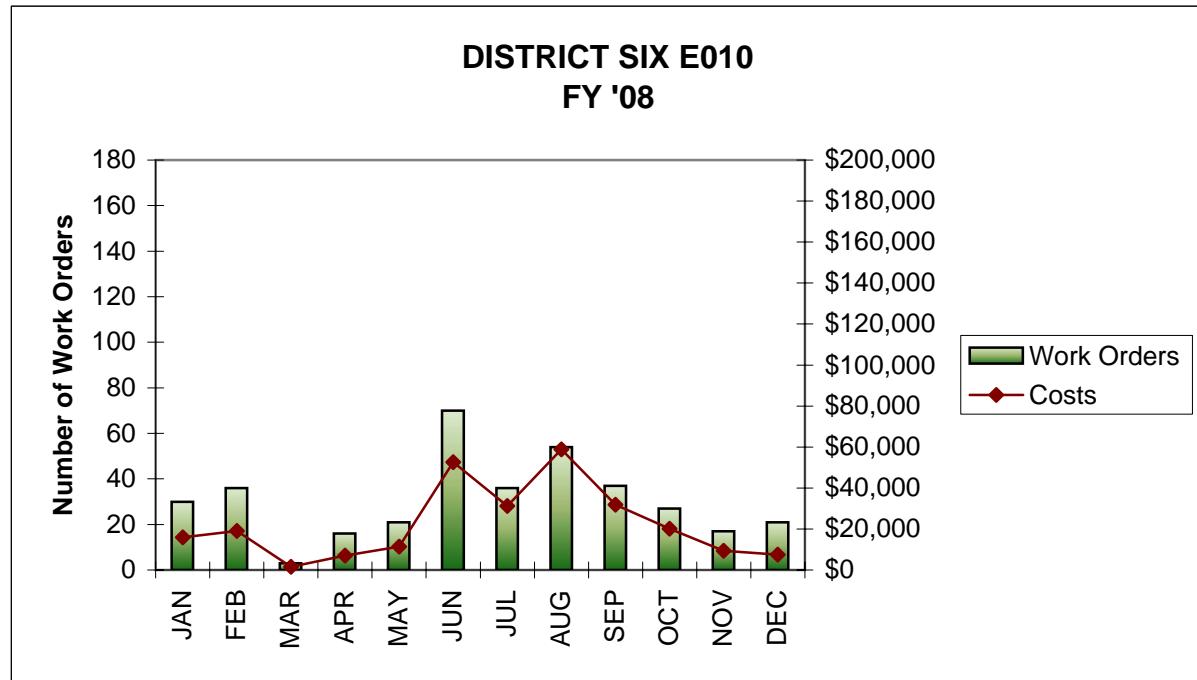


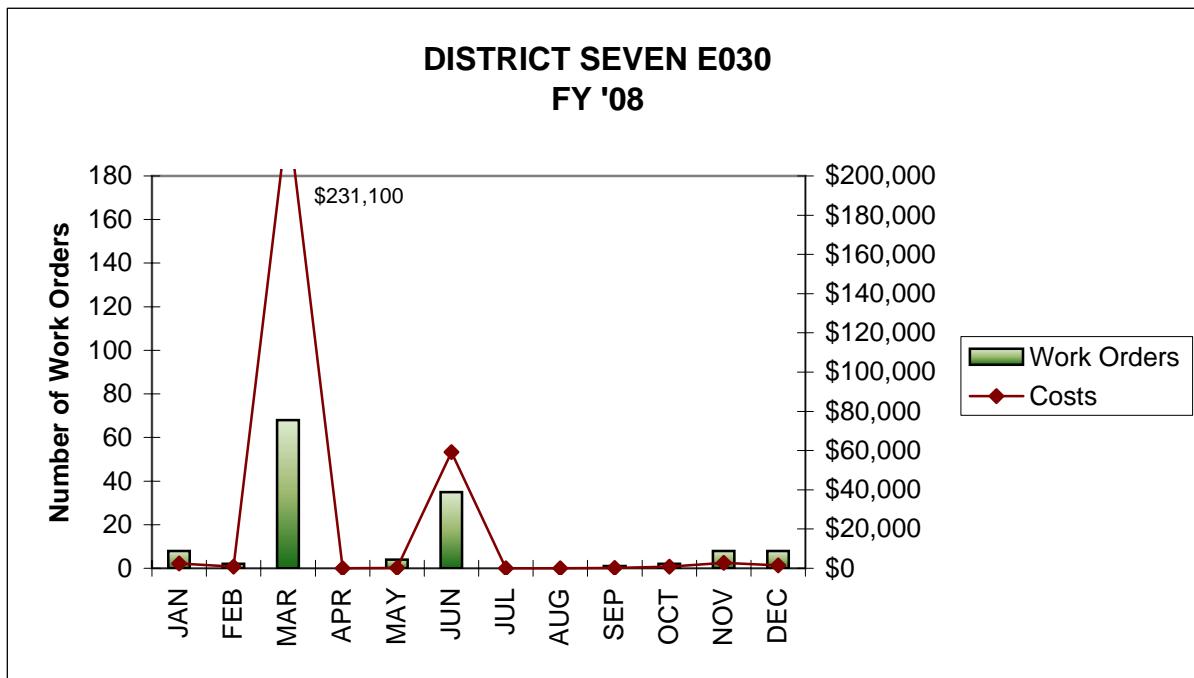
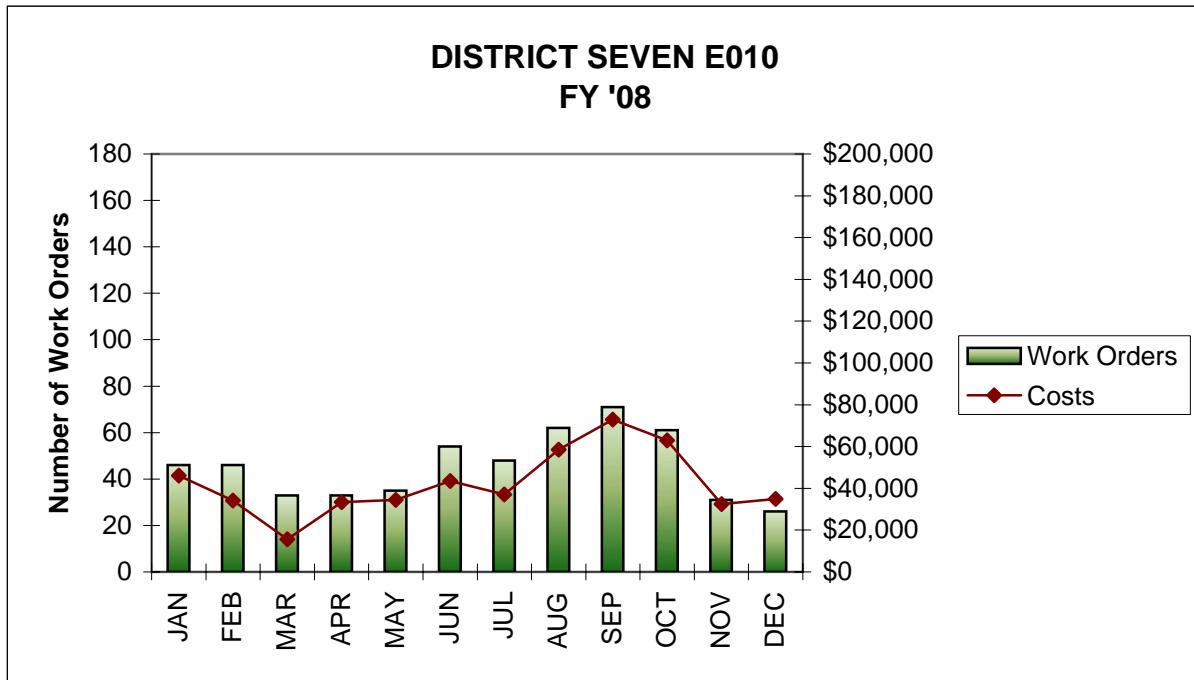


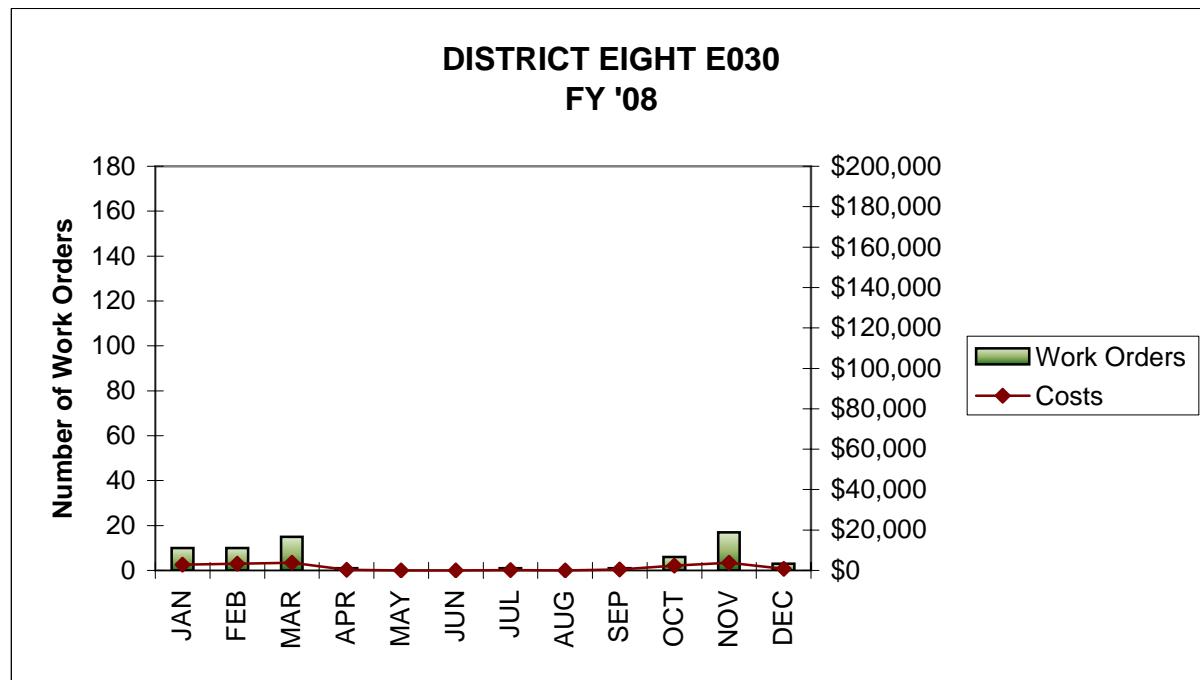
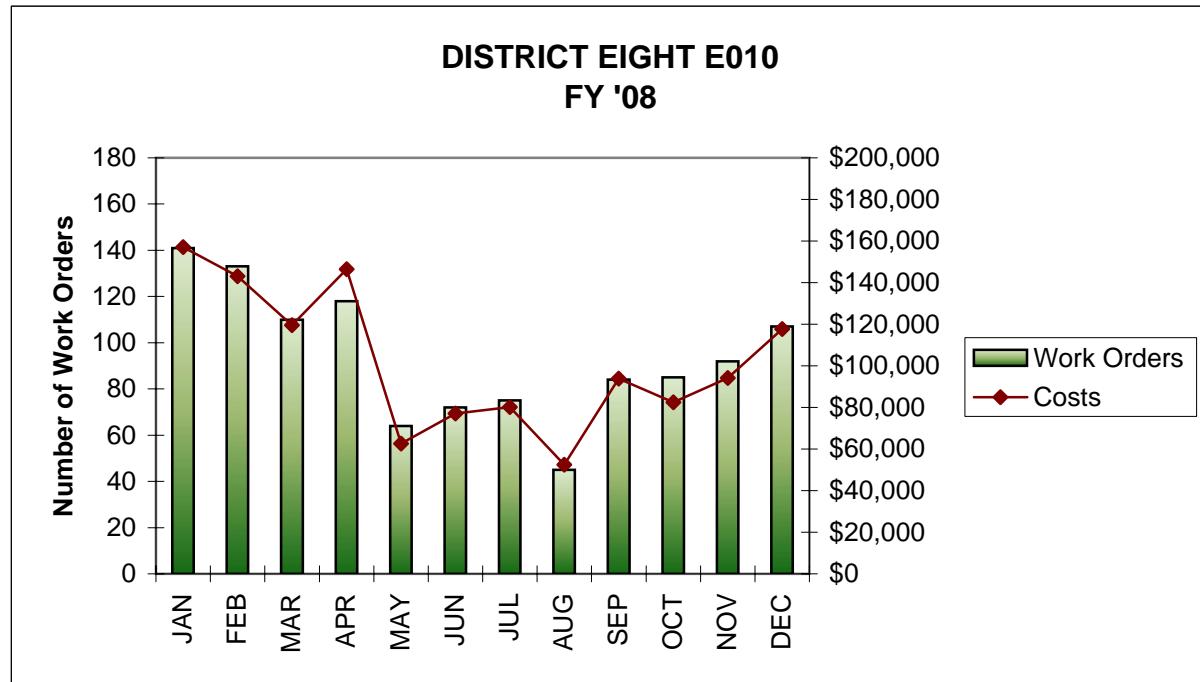


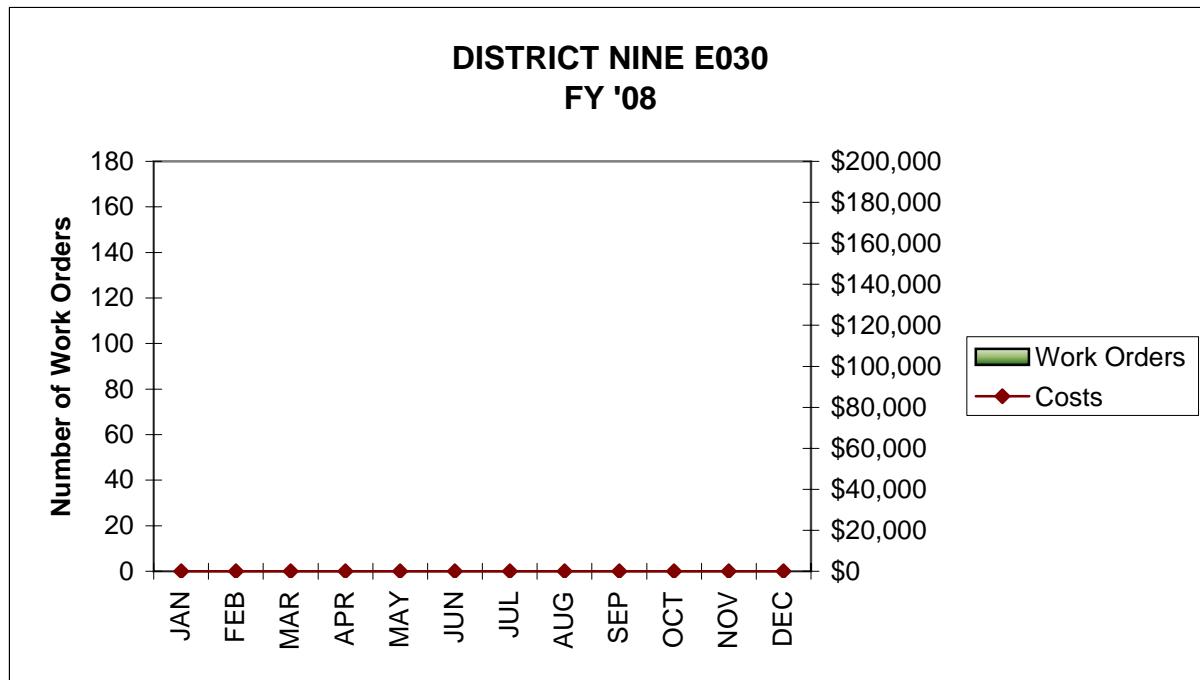
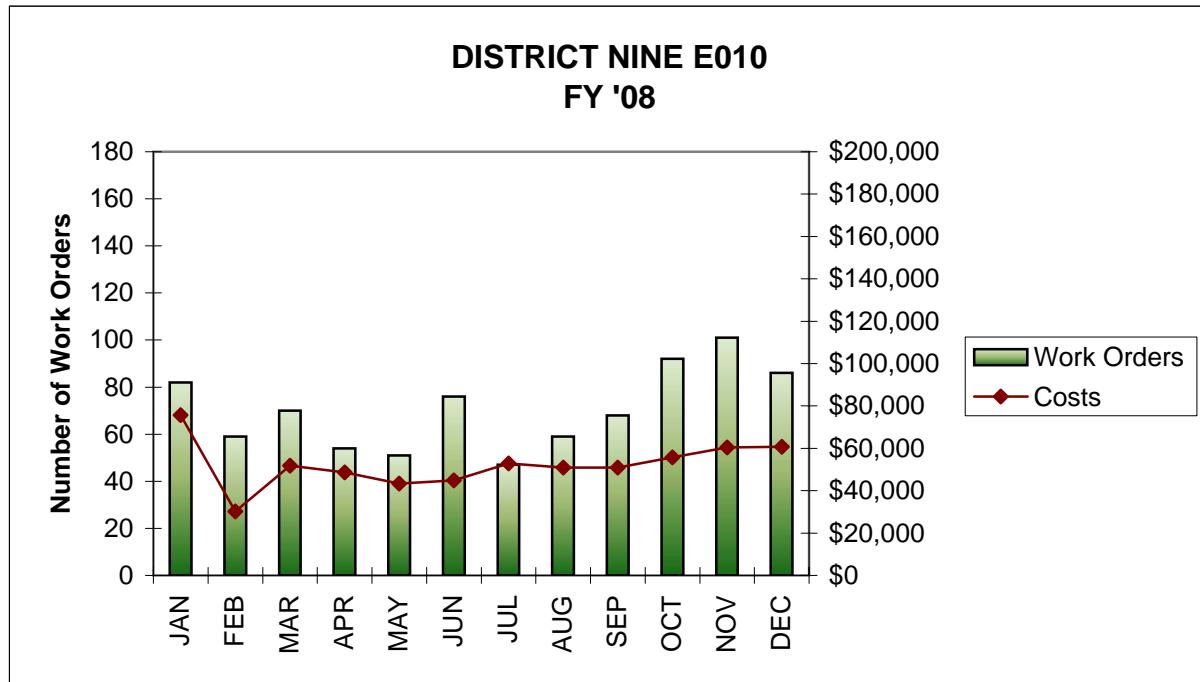


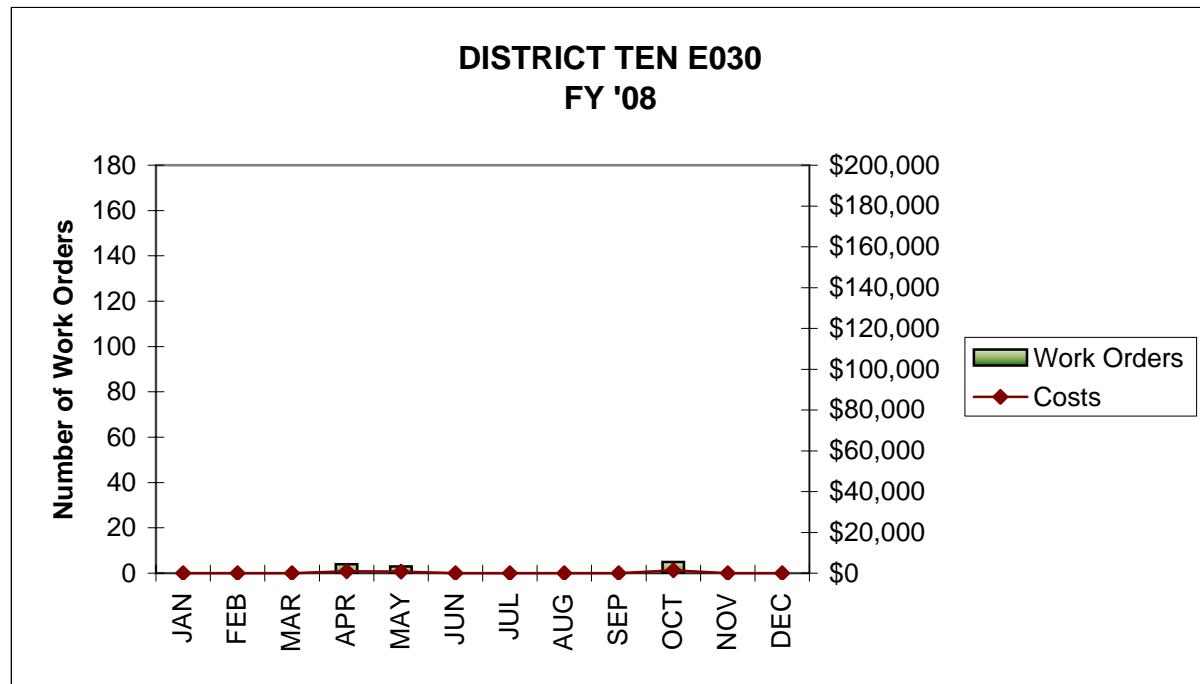
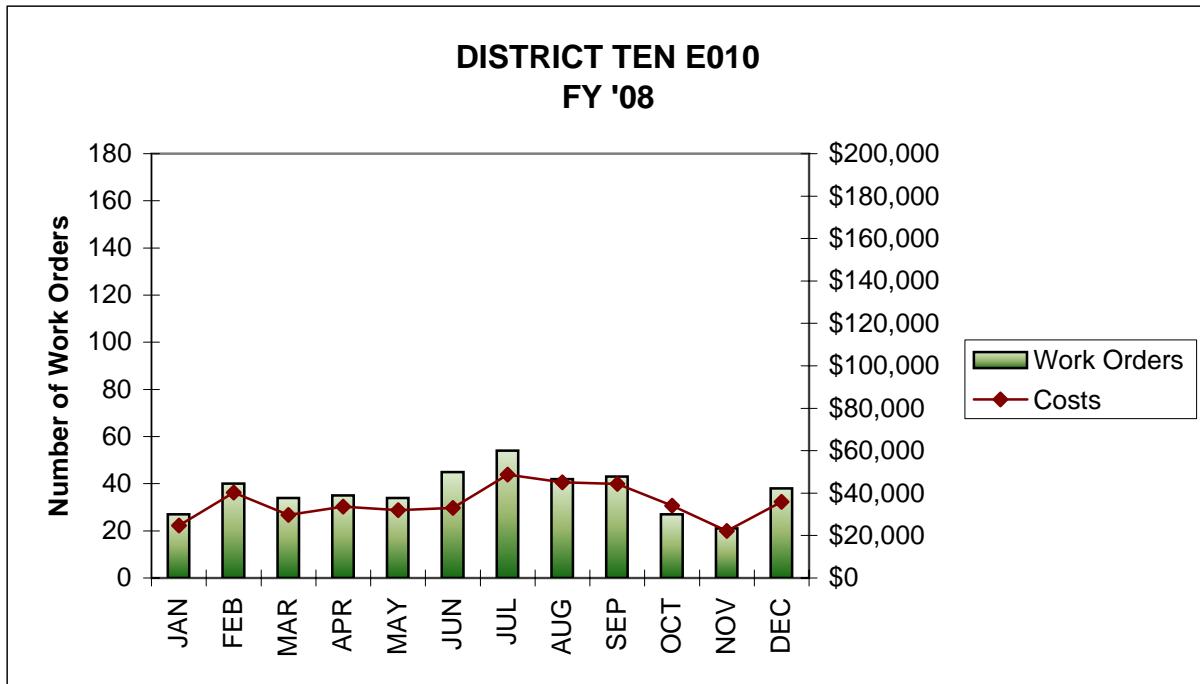


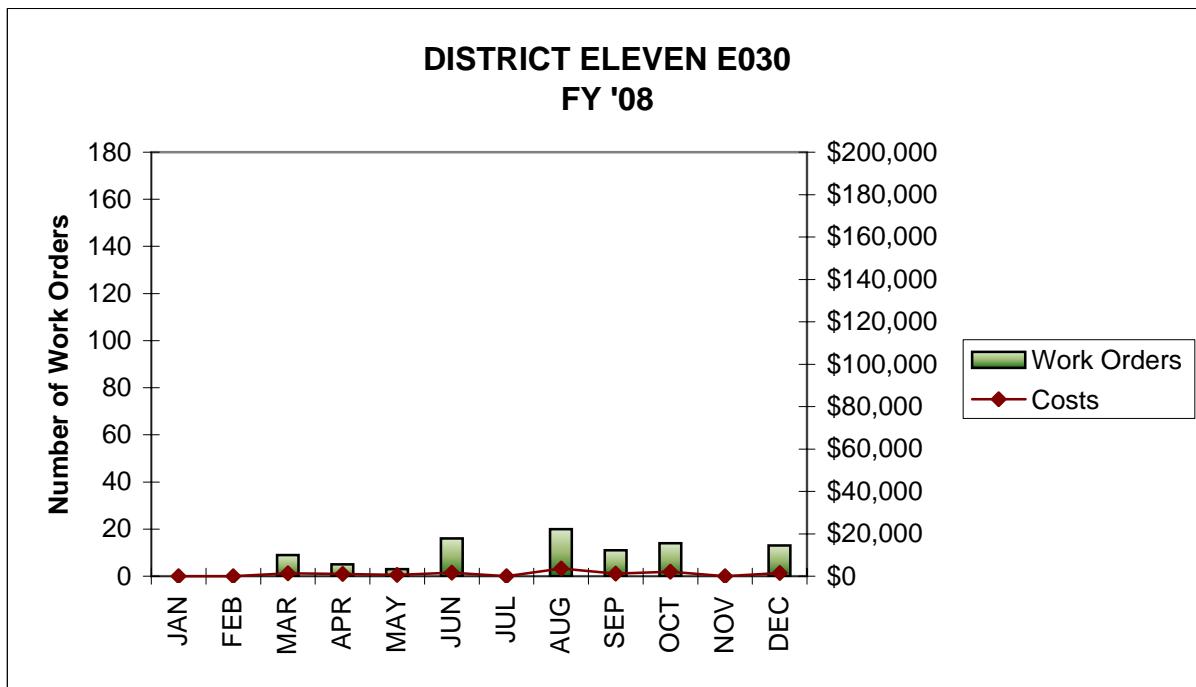
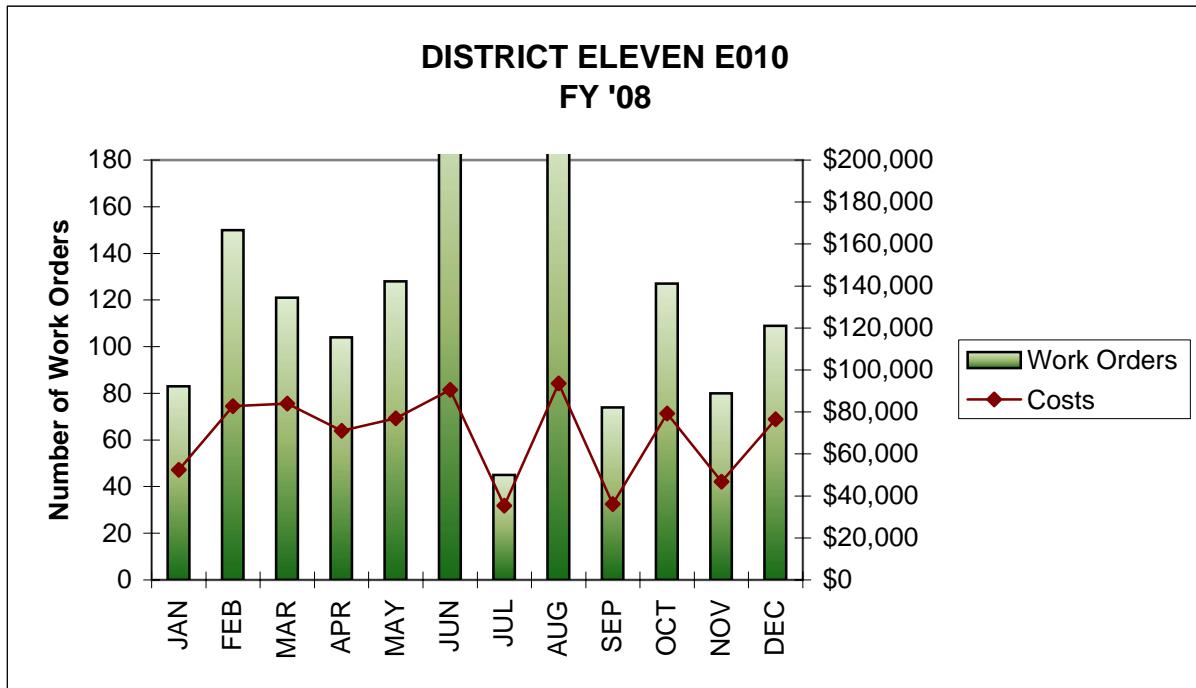


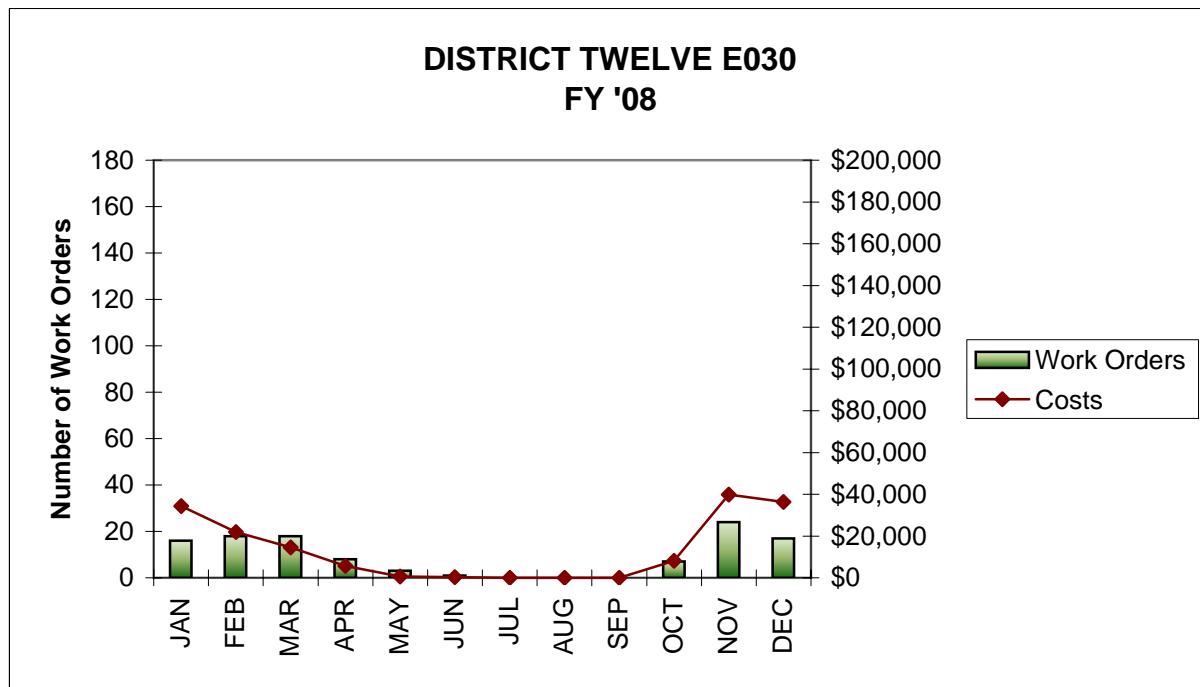
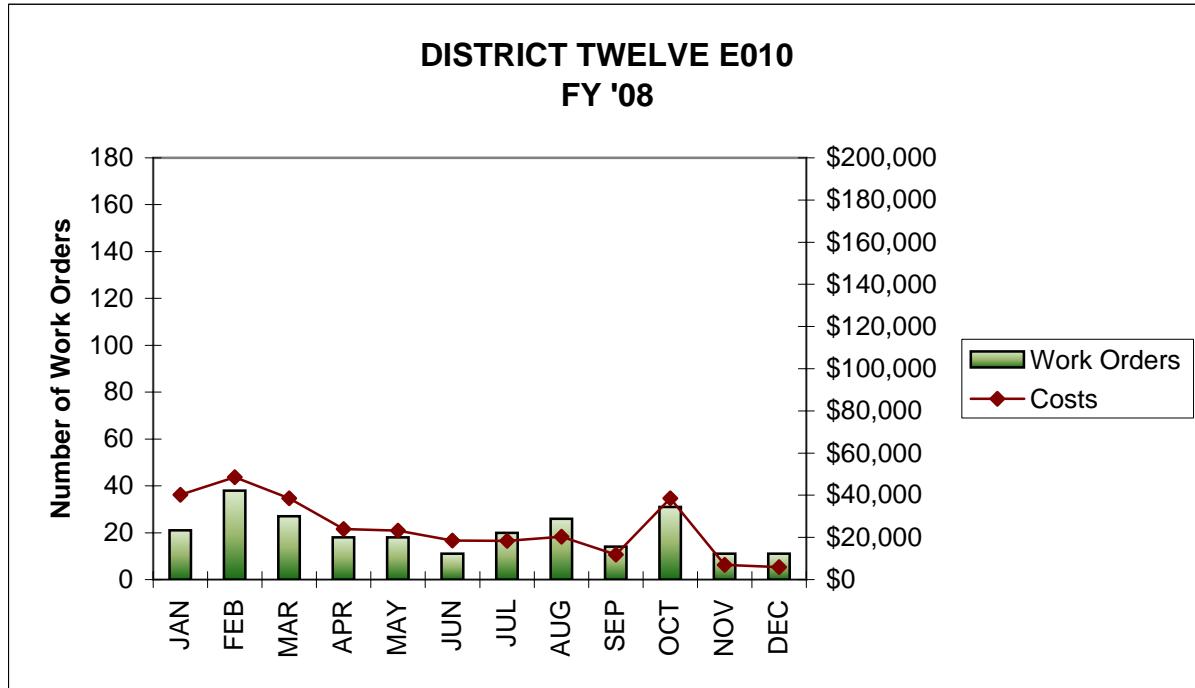


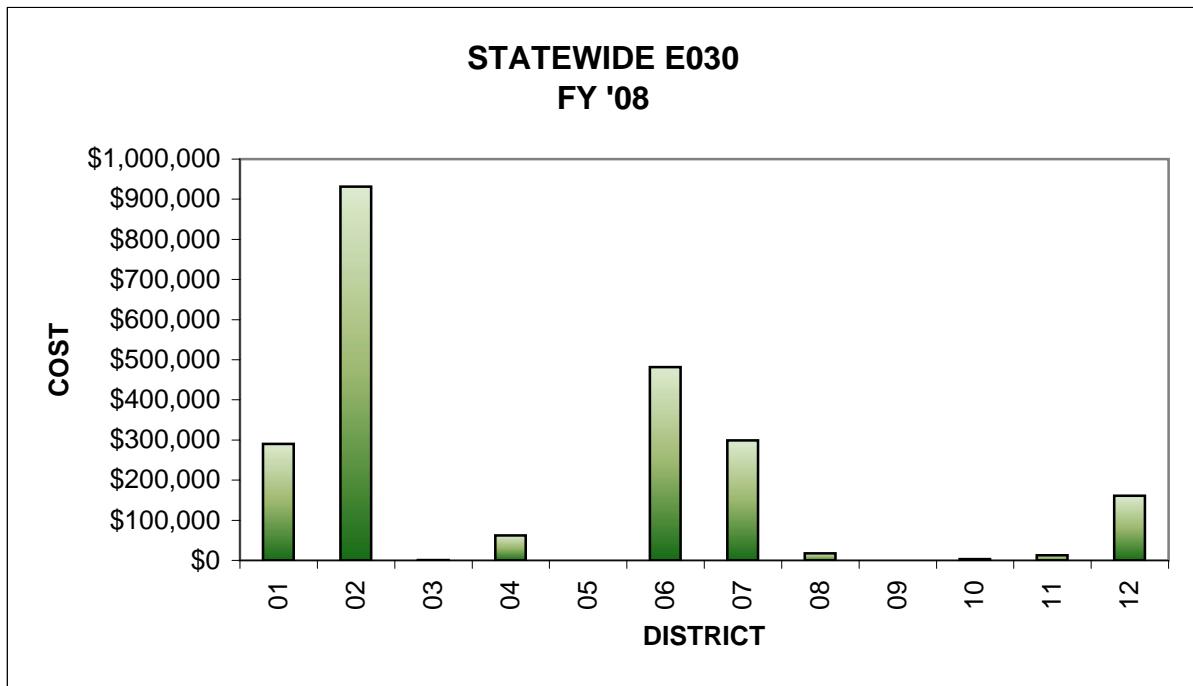
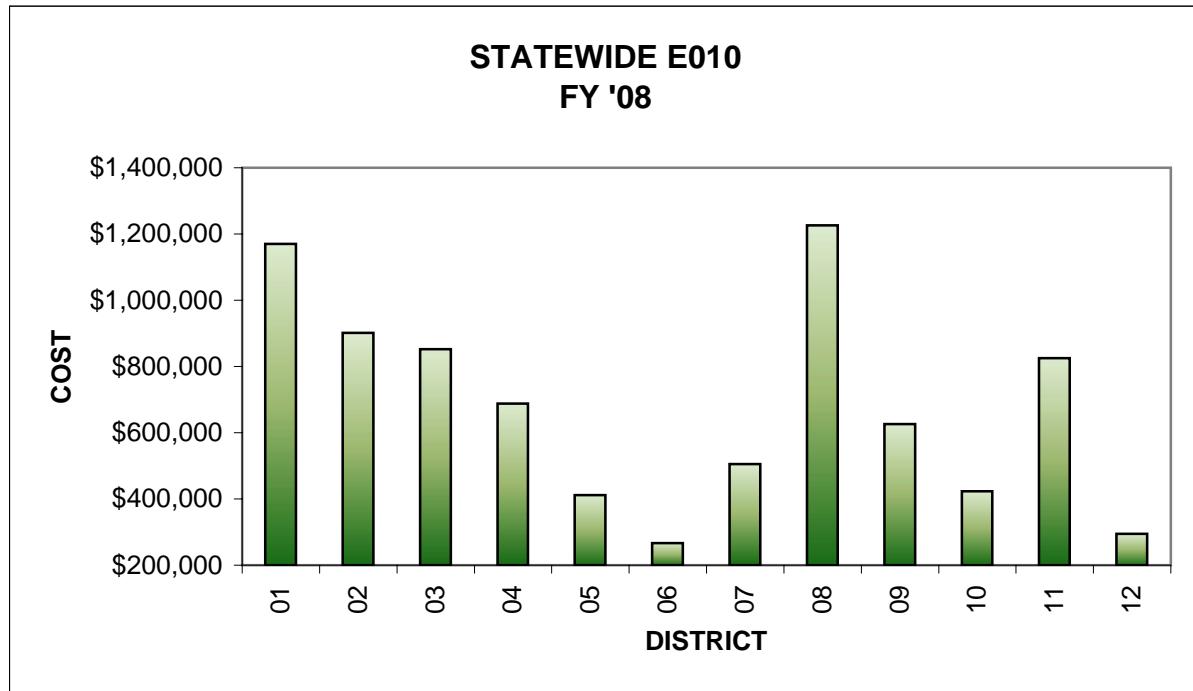












**E010 SPENDING**

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
01	\$79,604	\$154,614	\$121,821	\$94,216	\$92,102	\$89,703	\$52,619	\$71,354	\$92,324	\$63,394	\$127,399	\$131,087	\$1,170,238
02	\$125,374	\$94,395	\$66,628	\$91,291	\$62,012	\$43,235	\$66,405	\$74,347	\$43,449	\$91,677	\$79,754	\$62,905	\$901,471
03	\$73,457	\$143,398	\$62,437	\$48,791	\$75,476	\$57,496	\$52,036	\$66,302	\$56,629	\$81,855	\$79,006	\$55,141	\$852,026
04	\$60,780	\$91,547	\$86,341	\$41,218	\$44,008	\$80,692	\$12,495	\$75,133	\$46,269	\$37,899	\$61,060	\$50,390	\$687,833
05	\$27,829	\$33,246	\$7,308	\$13,249	\$22,124	\$48,629	\$41,977	\$47,215	\$52,336	\$55,325	\$40,948	\$21,346	\$411,531
06	\$15,980	\$18,994	\$1,638	\$7,040	\$11,405	\$52,649	\$31,293	\$58,864	\$31,833	\$20,086	\$9,329	\$7,542	\$266,653
07	\$46,073	\$34,114	\$15,545	\$33,351	\$34,492	\$43,421	\$37,061	\$58,509	\$72,964	\$62,892	\$32,407	\$34,856	\$505,686
08	\$157,008	\$143,071	\$119,496	\$146,473	\$62,619	\$77,122	\$80,088	\$52,443	\$93,779	\$82,405	\$94,230	\$117,654	\$1,226,388
09	\$75,668	\$30,151	\$51,872	\$48,632	\$43,405	\$44,927	\$52,941	\$50,834	\$50,964	\$55,768	\$60,386	\$60,775	\$626,322
10	\$24,676	\$40,260	\$29,654	\$33,701	\$31,959	\$33,032	\$48,680	\$45,056	\$44,331	\$34,106	\$22,171	\$35,826	\$423,452
11	\$52,498	\$82,744	\$84,019	\$71,033	\$76,989	\$90,514	\$35,297	\$93,663	\$36,158	\$79,337	\$46,808	\$76,510	\$825,570
12	\$40,186	\$48,572	\$38,571	\$23,933	\$23,275	\$18,533	\$18,297	\$20,329	\$11,766	\$38,511	\$7,033	\$5,954	\$294,961
<b>STATEWIDE</b>	<b>\$779,133</b>	<b>\$915,106</b>	<b>\$685,331</b>	<b>\$652,928</b>	<b>\$579,866</b>	<b>\$679,953</b>	<b>\$529,189</b>	<b>\$714,049</b>	<b>\$632,805</b>	<b>\$703,254</b>	<b>\$660,531</b>	<b>\$659,986</b>	<b>\$8,192,130</b>

**E030 SPENDING**

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
01	\$18,262	\$11,425	\$10,136	\$43,415	\$14,580	\$5,280	\$61,150	\$30,158	\$9,035	\$6,830	\$56,300	\$23,933	\$290,504
02	\$80,287	\$12,626	\$38,869	\$94,565	\$84,100	\$44,734	\$75,715	\$104,856	\$108,296	\$114,994	\$124,329	\$47,699	\$931,071
03	\$0	\$1,185	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,185
04	\$823	\$2,056	\$1,702	\$1,893	\$591	\$1,579	\$0	\$674	\$5,220	\$47,823	\$0	\$0	\$62,362
05	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
06	\$384,254	\$56,495	\$0	\$633	\$40,129	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$481,510
07	\$2,423	\$789	\$231,100	\$0	\$165	\$59,260	\$0	\$0	\$108	\$798	\$2,784	\$1,435	\$298,862
08	\$2,811	\$3,300	\$3,761	\$242	\$0	\$0	\$176	\$0	\$414	\$2,379	\$3,841	\$819	\$17,742
09	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10	\$0	\$0	\$0	\$0	\$889	\$798	\$0	\$0	\$0	\$1,345	\$0	\$0	\$3,032
11	\$0	\$0	\$1,339	\$1,060	\$560	\$1,653	\$0	\$3,660	\$1,256	\$2,052	\$0	\$1,447	\$13,027
12	\$34,327	\$21,846	\$14,589	\$5,649	\$665	\$230	\$0	\$0	\$8,096	\$39,775	\$36,264	\$161,440	
<b>STATEWIDE</b>	<b>\$523,186</b>	<b>\$109,720</b>	<b>\$301,497</b>	<b>\$148,347</b>	<b>\$141,589</b>	<b>\$112,737</b>	<b>\$137,041</b>	<b>\$139,348</b>	<b>\$124,329</b>	<b>\$184,317</b>	<b>\$227,029</b>	<b>\$111,597</b>	<b>\$2,260,736</b>

## **APPENDIX IV**

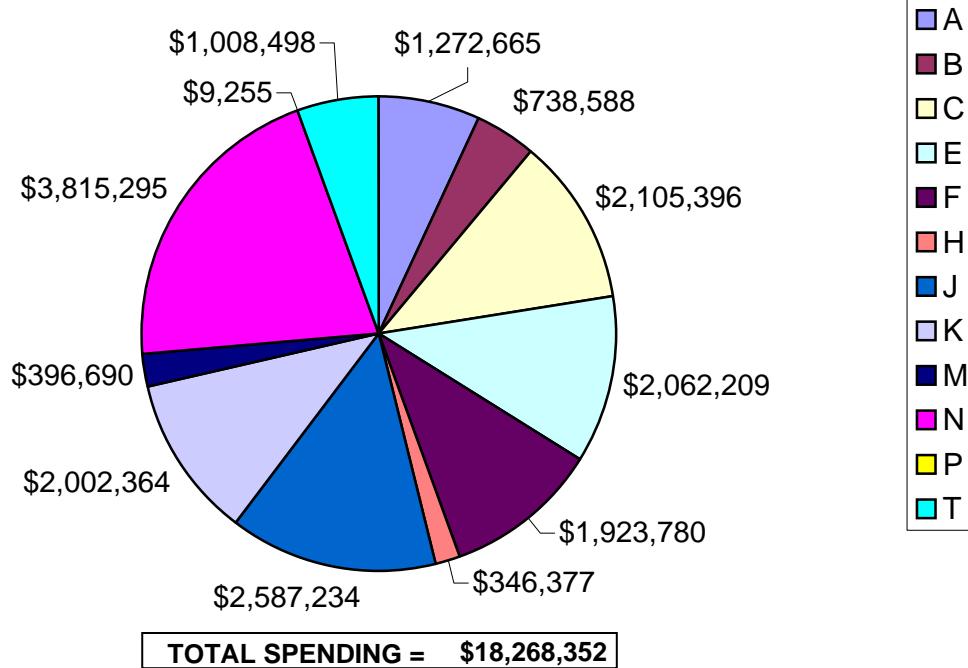
### **ACTIVITY SPENDING BY CATEGORY**

Appendix IV tables and graphs are a summary of activity spending by district. All activities are state force only with the exception of mowing which can include contract mowing and trimming. Efficiency rates are calculated as the percentage of overhead spending (including leave and N series activities) to total spending. Activity series are denoted in the Operations Management System as follows:

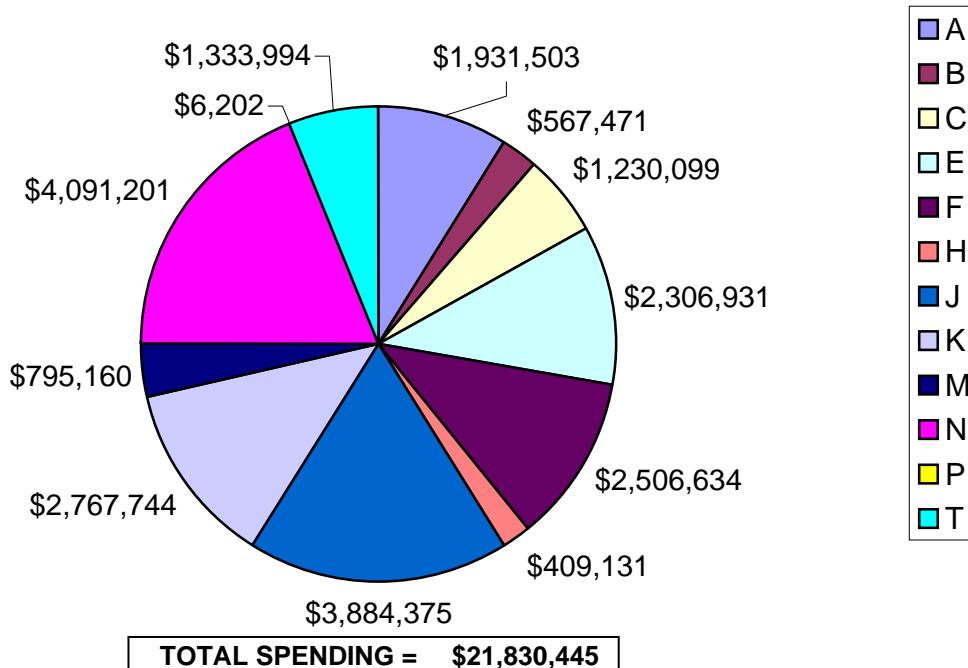
- A – Surface
- B – Shoulder
- C – Roadside General
- E – Roadside Agronomy
- F – Mowing
- H – Bridge
- J – Roadway Drainage
- K – Snow and Ice
- M – Emergency
- N – Service and Overhead
- P – Inspection
- T – Traffic



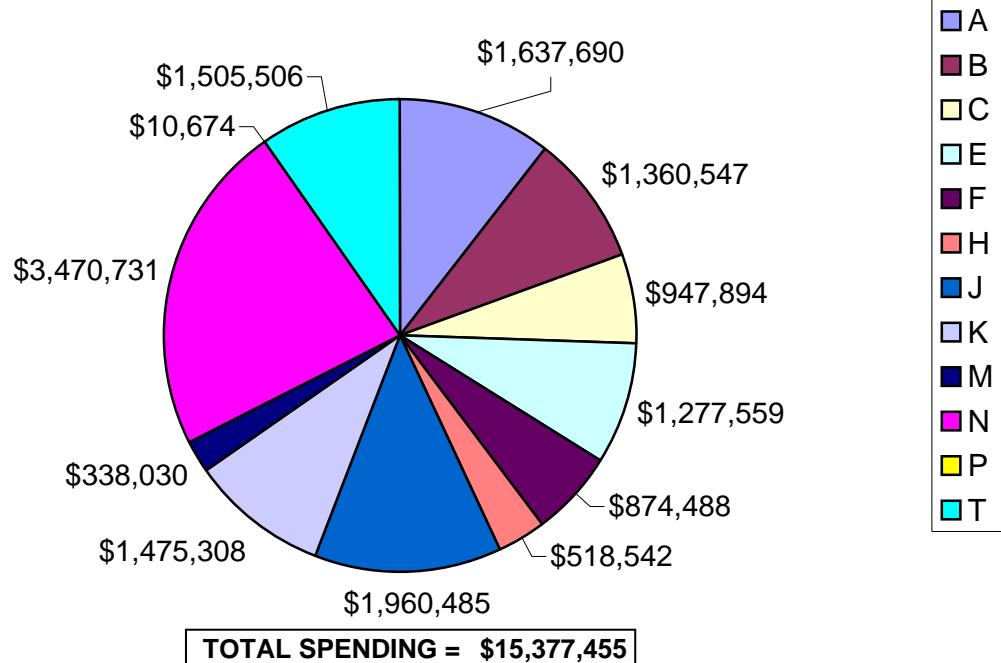
### DISTRICT ONE STATE FORCE ACTIVITY SPENDING FY '08



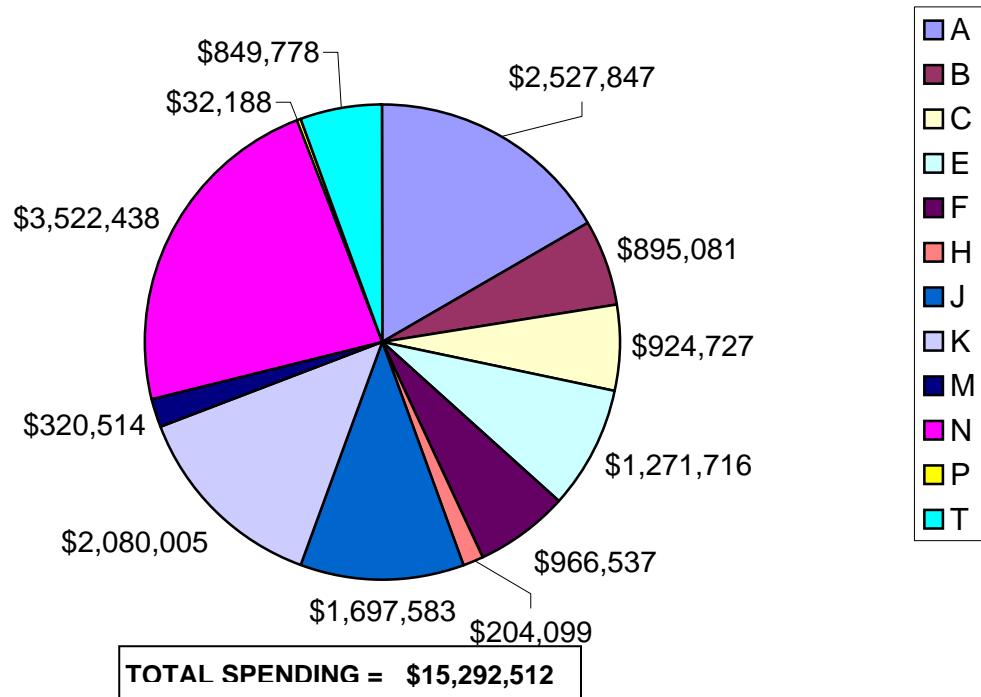
### DISTRICT TWO STATE FORCE ACTIVITY SPENDING FY '08



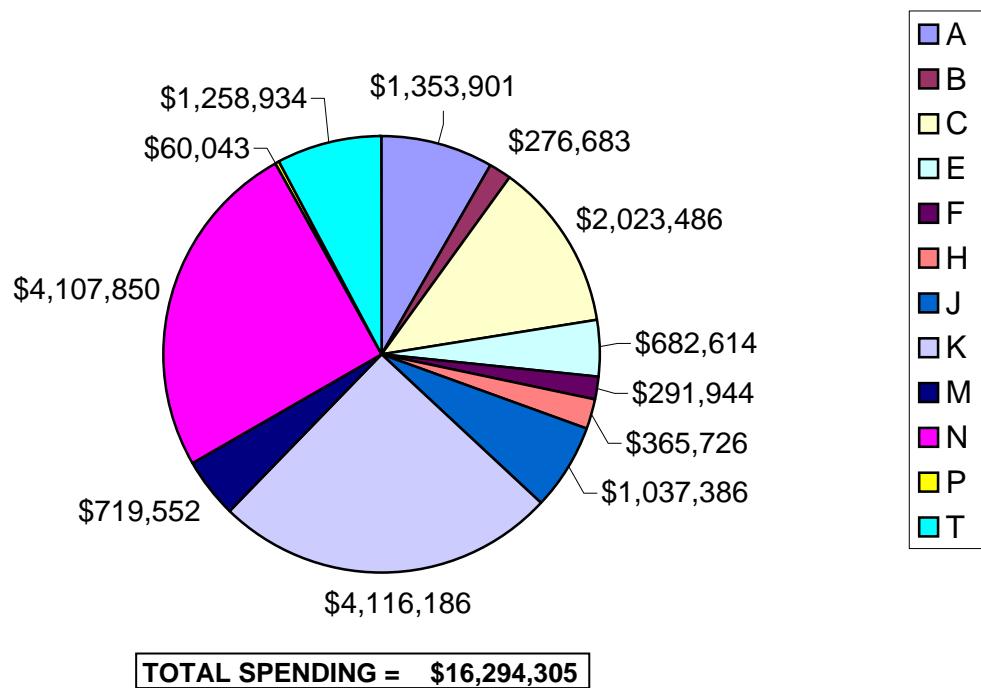
**DISTRICT THREE STATE FORCE ACTIVITY SPENDING  
FY '08**



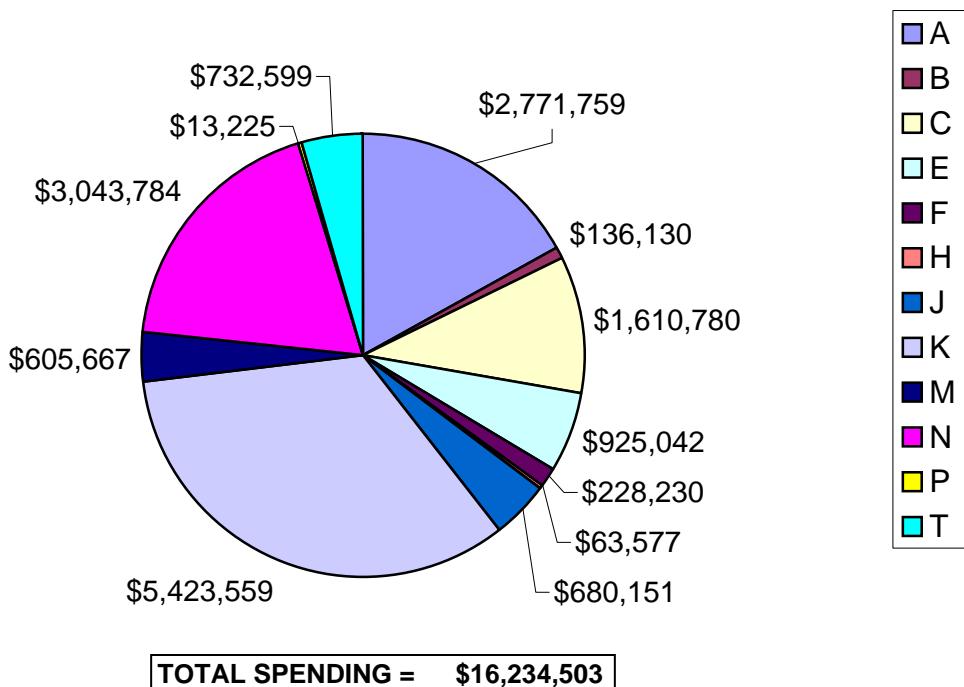
**DISTRICT FOUR STATE FORCE ACTIVITY SPENDING  
FY '08**

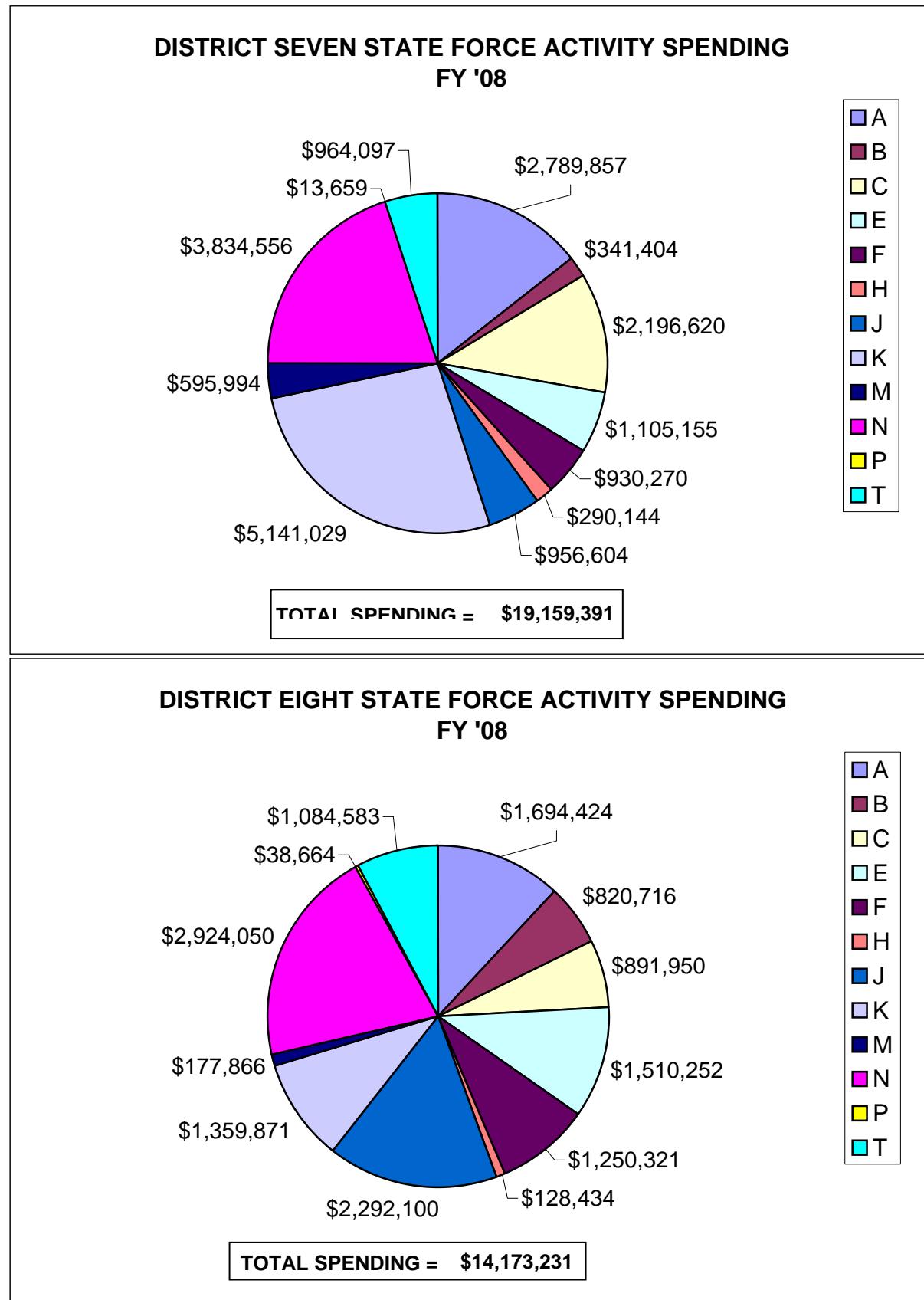


### DISTRICT FIVE STATE FORCE ACTIVITY SPENDING FY '08

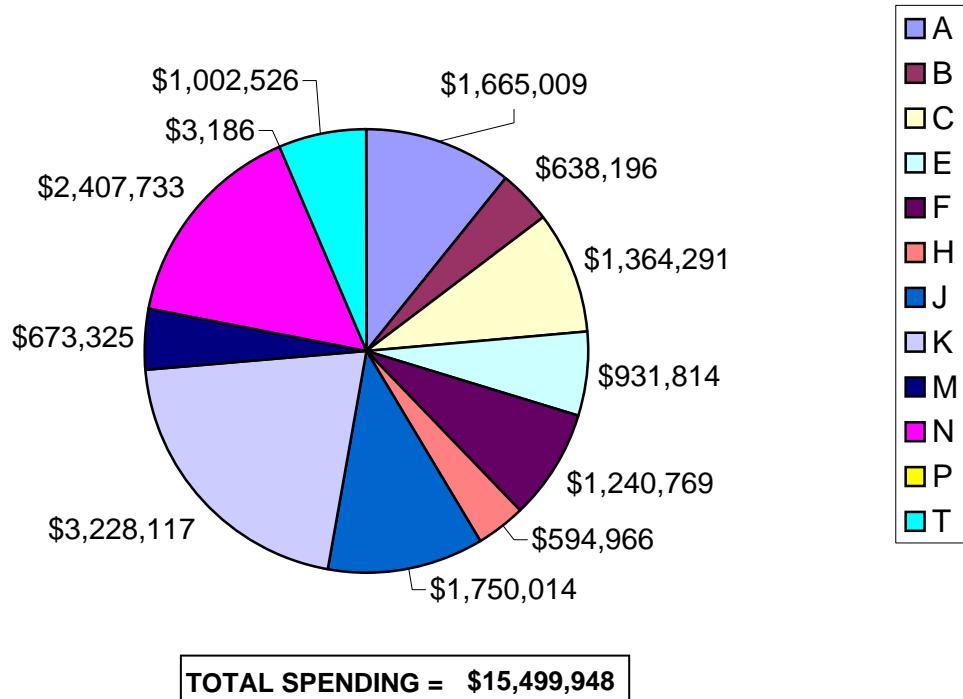


### DISTRICT SIX STATE FORCE ACTIVITY SPENDING FY '08

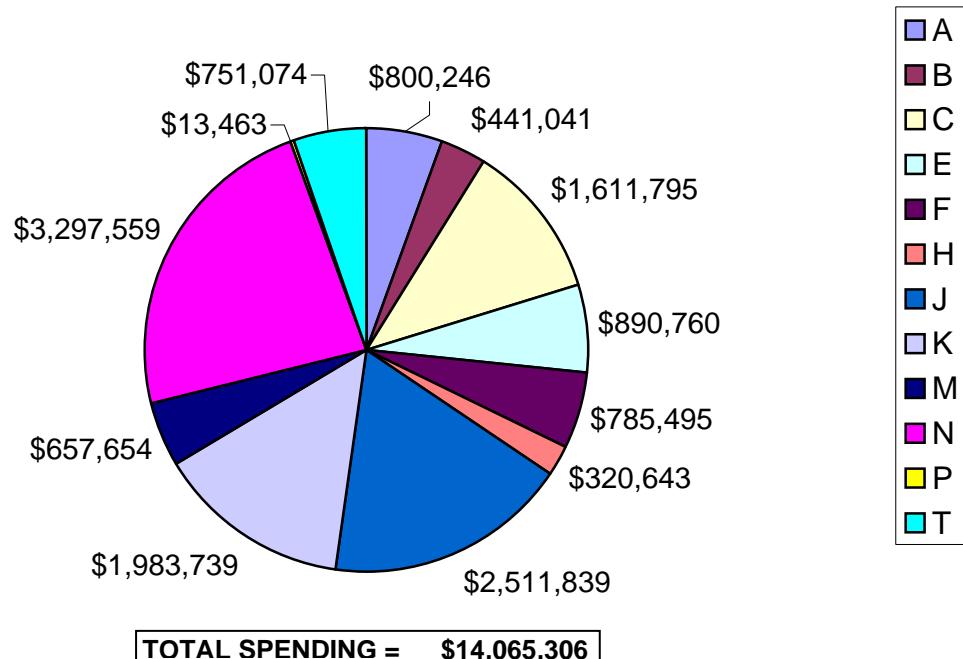




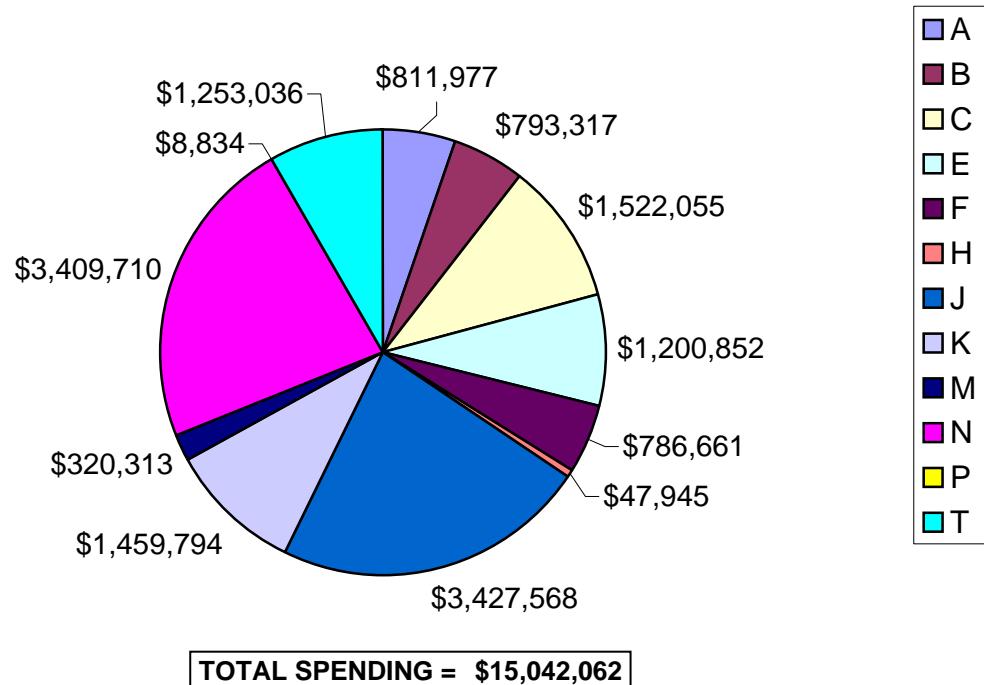
### DISTRICT NINE STATE FORCE ACTIVITY SPENDING FY '08



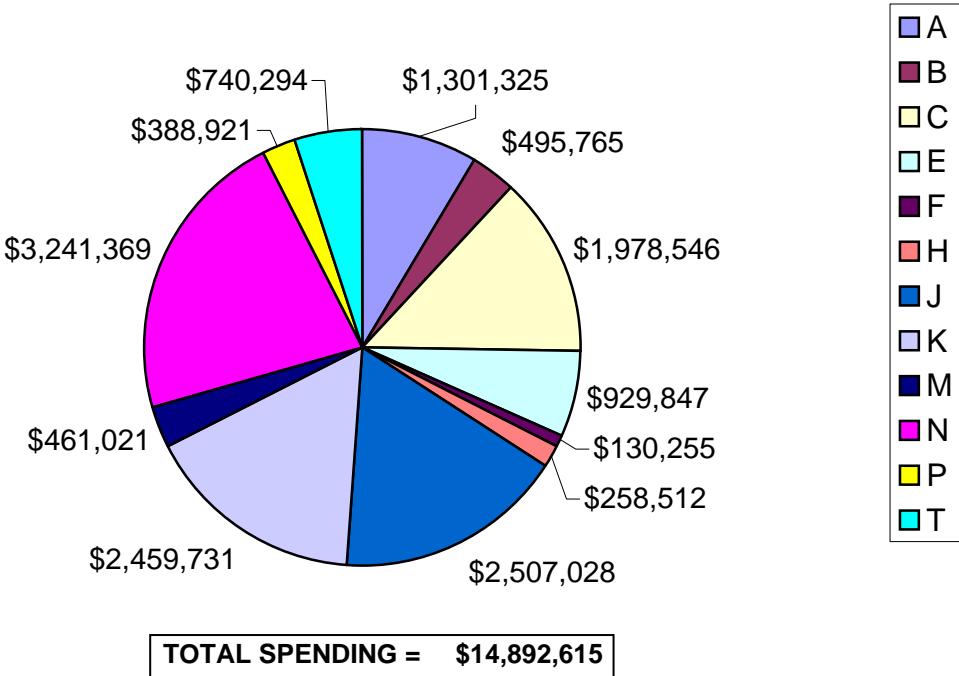
### DISTRICT TEN STATE FORCE ACTIVITY SPENDING FY '08



### DISTRICT ELEVEN STATE FORCE ACTIVITY SPENDING FY '08



### DISTRICT TWELVE STATE FORCE ACTIVITY SPENDING FY '08





DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F	TOTAL COST SERIES H
1	221 (D01) Paving	\$9,695	\$11,023	\$2,415	\$4,568	\$11,507	\$1,455
	265 (D01) Structures	\$0	\$0	\$1,224,143	\$7,654	\$0	\$159,025
	275 (D01) Special Eqp.	\$15,562	\$14,379	\$7,531	\$17,790	\$104	\$8,223
	BALLARD	\$33,916	\$29,228	\$13,171	\$88,537	\$147,555	\$5,304
	CALLOWAY	\$28,958	\$46,863	\$66,694	\$162,839	\$187,755	\$39,982
	CARLISLE	\$14,961	\$36,786	\$20,953	\$109,562	\$97,057	\$8,217
	CRITTENDEN	\$79,839	\$25,728	\$35,315	\$67,204	\$106,481	\$8,036
	D1 Operations	\$540,421	\$0	\$313,770	\$265,063	\$20,854	\$18,114
	D1 ROADSIDE ENVIRONMENT	\$562	\$0	\$6,286	\$459,547	\$7,358	\$0
	D1 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$769
	D1 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$5,190	\$0	\$0	\$426
	FULTON	\$30,218	\$60,953	\$17,599	\$61,813	\$91,229	\$13,435
	GRAVES	\$116,862	\$121,379	\$32,805	\$151,047	\$253,459	\$35,378
	HICKMAN	\$41,701	\$32,383	\$5,500	\$190,226	\$149,265	\$5,604
	I24 EB Rest Area (MCCRACKEN)	\$0	\$0	\$153,591	\$0	\$0	\$0
	LIVINGSTON	\$47,216	\$30,728	\$37,686	\$122,456	\$118,791	\$13,366
	LYON	\$62,325	\$51,803	\$16,846	\$45,391	\$183,566	\$0
	MARSHALL	\$56,306	\$81,445	\$13,747	\$132,677	\$151,005	\$10,963
	MCCRACKEN	\$110,165	\$70,921	\$67,320	\$98,006	\$213,889	\$8,723
	T1 810	\$0	\$0	\$2,711	\$0	\$0	\$0
	TRIGG	\$83,957	\$124,967	\$62,125	\$77,827	\$183,905	\$9,358

DISTRICT	ADMIN UNIT	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES P	TOTAL COST SERIES T	TOTAL COSTS
1	221 (D01) Paving	\$11,564	\$12,213	\$2,219	\$46,362	\$0	\$437	\$113,458
	265 (D01) Structures	\$6,121	\$5,852	\$951	\$56,292	\$0	\$0	\$1,460,040
	275 (D01) Special Eqp.	\$222,096	\$17,254	\$4,834	\$99,782	\$0	\$190	\$407,745
	BALLARD	\$97,862	\$102,724	\$32,158	\$169,180	\$0	\$2,062	\$721,698
	CALLOWAY	\$278,020	\$121,928	\$13,124	\$279,078	\$0	\$2,983	\$1,228,226
	CARLISLE	\$205,776	\$89,926	\$30,119	\$204,289	\$0	\$2,866	\$820,513
	CRITTENDEN	\$134,273	\$151,578	\$29,681	\$156,645	\$0	\$119	\$794,898
	D1 Operations	\$5,362	\$140,794	\$10,293	\$462,251	\$3,201	\$0	\$1,780,121
	D1 ROADSIDE ENVIRONMENT	\$0	\$34,372	\$1,643	\$77,914	\$3,818	\$0	\$591,499
	D1 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0	\$769
	D1 TRAFFIC ENGINEERING AND PERMITS	\$0	\$1,506	\$36,768	\$364,784	\$0	\$256,748	\$665,421
	FULTON	\$184,678	\$85,550	\$25,814	\$215,215	\$0	\$0	\$786,503
	GRAVES	\$437,060	\$260,867	\$43,962	\$341,062	\$2,237	\$24,575	\$1,820,691
	HICKMAN	\$132,311	\$74,601	\$28,908	\$175,587	\$0	\$0	\$836,086
	I24 EB Rest Area (MCCRACKEN)	\$0	\$234	\$0	\$0	\$0	\$0	\$153,825
	LIVINGSTON	\$180,437	\$155,627	\$37,830	\$193,506	\$0	\$0	\$937,642
	LYON	\$112,482	\$192,937	\$20,546	\$206,751	\$0	\$1,063	\$893,711
	MARSHALL	\$235,114	\$147,417	\$24,891	\$208,078	\$0	\$0	\$1,061,643
	MCCRACKEN	\$227,282	\$251,862	\$29,613	\$220,060	\$0	\$0	\$1,297,840
	T1 810	\$0	\$3,343	\$2,527	\$204,972	\$0	\$708,797	\$922,350
	TRIGG	\$116,797	\$151,780	\$20,811	\$133,488	\$0	\$8,658	\$973,672

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F	TOTAL COST SERIES H
2	221 (D02) Paving	\$64,036	\$6,100	\$550	\$5,896	\$2,362	\$399
	226 (D02) Structures	\$34,715	\$0	\$940	\$0	\$0	\$141,881
	227 (D02) Structures	\$45,598	\$0	\$5,911	\$1,753	\$0	\$126,245
	275 (D02) Special Eqp.	\$25,492	\$6,396	\$16,399	\$19,932	\$709	\$3,711
	CALDWELL	\$30,420	\$11,605	\$32,645	\$40,427	\$110,349	\$4,301
	CHRISTIAN	\$435,568	\$74,095	\$160,480	\$140,366	\$2228,264	\$44,898
	D2 Operations	\$0	\$0	\$0	\$0	\$4,729	\$2,197
	D2 ROADSIDE ENVIRONMENT	\$0	\$0	\$0	\$428,865	\$5,179	\$0
	D2 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0
	D2 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$0	\$0	\$0	\$0
	DAVIESS	\$176,307	\$83,671	\$264,705	\$128,924	\$399,024	\$6,000
	HANCOCK	\$39,567	\$31,503	\$65,122	\$49,391	\$201,141	\$2,018
	HENDERSON	\$265,650	\$88,291	\$24,608	\$472,035	\$338,623	\$22,248
	HENDERSON SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	HOPKINS	\$304,805	\$15,241	\$499,882	\$269,282	\$337,990	\$24,946
	MADISONVILLE SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	MCLEAN	\$147,782	\$27,274	\$10,541	\$42,743	\$153,469	\$9,196
	MUHLENBERG	\$159,282	\$92,367	\$23,196	\$95,912	\$110,350	\$2,494
	OHIO	\$90,288	\$93,818	\$53,342	\$387,360	\$297,295	\$8,621
	OWENSBORO SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	T2 800	\$0	\$0	\$0	\$0	\$0	\$0
	UNION	\$56,699	\$22,585	\$4,474	\$128,579	\$186,486	\$6,171
	WEBSTER	\$55,293	\$14,525	\$67,304	\$95,468	\$130,665	\$3,806

DISTRICT	ADMIN UNIT	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES P	TOTAL COST SERIES T	TOTAL COSTS
2	221 (D02) Paving	\$19,818	\$14,422	\$2,655	\$14,996	\$0	\$0	\$131,233
	226 (D02) Structures	\$41,899	\$21,192	\$2,599	\$73,069	\$0	\$0	\$316,294
	227 (D02) Structures	\$15,998	\$32,322	\$4,528	\$55,938	\$0	\$0	\$288,292
	275 (D02) Special Eqp.	\$161,274	\$19,845	\$12,819	\$32,776	\$0	\$1,267	\$300,618
	CALDWELL	\$257,557	\$176,468	\$53,966	\$220,261	\$0	\$268	\$938,266
	CHRISTIAN	\$267,688	\$280,347	\$72,609	\$252,040	\$0	\$0	\$1,956,356
	D2 Operations	\$0	\$48,678	\$5,898	\$483,921	\$5,746	\$0	\$551,168
	D2 ROADSIDE ENVIRONMENT	\$0	\$16,478	\$147	\$2,319	\$0	\$0	\$452,988
	D2 STRUCTURES	\$0	\$0	\$0	\$6,004	\$456	\$0	\$6,461
	D2 TRAFFIC ENGINEERING AND PERMITS	\$0	\$18,869	\$38,728	\$215,839	\$0	\$1,247,114	\$1,520,550
	DAVIESS	\$254,170	\$332,911	\$11,760	\$348,194	\$0	\$4,825	\$2,010,491
	HANCOCK	\$130,444	\$104,481	\$30,042	\$193,072	\$0	\$2,607	\$849,388
	HENDERSON	\$476,921	\$285,755	\$74,670	\$302,546	\$0	\$997	\$2,352,346
	HENDERSON SECTION	\$0	\$0	\$94	\$5,270	\$0	\$0	\$5,364
	HOPKINS	\$479,344	\$374,155	\$76,908	\$234,722	\$0	\$55,903	\$2,673,180
	MADISONVILLE SECTION	\$0	\$0	\$0	\$9,166	\$0	\$0	\$9,166
	MCLEAN	\$422,651	\$162,493	\$15,600	\$210,970	\$0	\$837	\$1,203,555
	MUHLENBERG	\$397,129	\$210,674	\$70,799	\$304,448	\$0	\$18,635	\$1,484,986
	OHIO	\$487,217	\$269,196	\$28,394	\$288,558	\$0	\$247	\$2,004,336
	OWENSBORO SECTION	\$0	\$0	\$0	\$4,187	\$0	\$0	\$4,187
	T2 800	\$0	\$682	\$0	\$303,151	\$0	\$0	\$303,833
	UNION	\$253,117	\$204,265	\$217,573	\$276,167	\$0	\$1,293	\$1,357,408
	WEBSTER	\$219,147	\$194,512	\$75,374	\$253,888	\$0	\$0	\$1,109,981

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F	TOTAL COST SERIES H
3	2222 (D03) Structures	\$1,537	\$141	\$2,896	\$2,267	\$283	\$129,140
	280 (D03) Ferry	\$1,469	\$956	\$469	\$2,934	\$17,087	\$292,133
	ALLEN	\$152,404	\$212,031	\$63,975	\$100,113	\$44,506	\$6,378
	BARREN	\$312,121	\$180,240	\$146,321	\$96,135	\$104,008	\$2,094
	BOWLING GREEN SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	BUTLER	\$82,191	\$238,658	\$54,977	\$188,144	\$71,876	\$1,844
	D3 Operations	\$86	\$342	\$25,659	\$0	\$0	\$0
	D3 ROADSIDE ENVIRONMENT	\$0	\$0	\$19,293	\$302,782	\$1,664	\$0
	D3 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0
	D3 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$0	\$0	\$0	\$0
	EDMONSON	\$128,125	\$83,594	\$14,793	\$45,729	\$51,118	\$0
	GLASGOW SECTION	\$0	\$453	\$0	\$151	\$0	\$0
	LOGAN	\$289,229	\$100,958	\$66,929	\$116,023	\$129,722	\$14,965
	METCALFE	\$112,231	\$120,717	\$69,341	\$88,376	\$112,164	\$4,585
	MONROE	\$29,576	\$34,930	\$55,795	\$65,505	\$176,076	\$42,614
	RUSSELLVILLE SECTION	\$0	\$0	\$0	\$0	\$0	\$1,403
	SCOTTSVILLE SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	SIMPSON	\$141,835	\$89,694	\$102,514	\$91,735	\$23,948	\$4,894
	T3 800	\$0	\$0	\$0	\$0	\$0	\$0
	TODD	\$144,080	\$144,389	\$71,318	\$67,553	\$109,294	\$6,920
	WARREN	\$242,807	\$153,446	\$253,614	\$110,112	\$32,743	\$11,574

DISTRICT	ADMIN UNIT	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES P	TOTAL COST SERIES Q	TOTAL COST SERIES R	TOTAL COST SERIES S	TOTAL COSTS
3	2222 (D03) Structures	\$14,232	\$15,352	\$112	\$101,205	\$0	\$126	\$267,290		
	280 (D03) Ferry	\$6,229	\$1,853	\$595	\$3,688	\$0	\$3,763	\$331,176		
	ALLEN	\$120,717	\$101,651	\$41,044	\$168,869	\$0	\$26,049	\$1,037,735		
	BARREN	\$321,418	\$253,676	\$20,576	\$238,668	\$0	\$91,043	\$1,766,301		
	BOWLING GREEN SECTION	\$0	\$0	\$316	\$7,419	\$1,556	\$0	\$9,290		
	BUTLER	\$210,390	\$157,678	\$47,087	\$164,938	\$0	\$110,563	\$1,328,346		
	D3 Operations	\$0	\$26,059	\$7,245	\$796,749	\$5,405	\$1,004	\$862,548		
	D3 ROADSIDE ENVIRONMENT	\$0	\$70,392	\$544	\$150,300	\$172	\$0	\$545,147		
	D3 STRUCTURES	\$0	\$0	\$0	\$1,168	\$0	\$0	\$1,168		
	D3 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$2,057	\$11,269	\$0	\$499,780	\$513,106		
	EDMONSON	\$189,267	\$53,979	\$13,557	\$143,643	\$0	\$14,117	\$737,921		
	GLASGOW SECTION	\$2,998	\$0	\$0	\$3,781	\$0	\$0	\$7,382		
	LOGAN	\$267,569	\$125,700	\$39,916	\$247,553	\$0	\$32,599	\$1,431,162		
	METCALFE	\$151,580	\$121,292	\$15,032	\$247,334	\$0	\$47,604	\$1,090,255		
	MONROE	\$148,622	\$99,017	\$46,694	\$312,665	\$0	\$71,823	\$1,083,316		
	RUSSELLVILLE SECTION	\$0	\$0	\$0	\$3,641	\$0	\$0	\$5,044		
	SCOTTSVILLE SECTION	\$0	\$0	\$0	\$4,487	\$0	\$0	\$4,487		
	SIMPSON	\$135,823	\$157,633	\$40,077	\$100,419	\$0	\$71,551	\$960,122		
	T3 800	\$0	\$0	\$28,691	\$267,711	\$0	\$306,733	\$603,136		
	TODD	\$103,671	\$89,779	\$10,126	\$172,216	\$0	\$102	\$919,449		
	WARREN	\$287,970	\$201,248	\$24,361	\$323,009	\$3,542	\$228,649	\$1,873,075		

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F	TOTAL COST SERIES H
4	220 (D04) Paving	\$655	\$0	\$163	\$6,976	\$285	\$163
	225 (D04) Structures	\$3,864	\$0	\$9,487	\$24,102	\$0	\$67,800
	275 (D04) Special Eqp.	\$9,612	\$754	\$27,952	\$8,336	\$0	\$4,284
	BARDSTOWN SECTION	\$0	\$0	\$0	\$0	\$0	\$7,472
	BRECKINRIDGE	\$394,615	\$95,431	\$78,195	\$88,219	\$88,486	\$18,361
	CAMPBELLSVILLE SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	D4 Operations	\$0	\$0	\$84,932	\$0	\$0	\$0
	D4 ROADSIDE ENVIRONMENT	\$6,083	\$0	\$59,409	\$284,413	\$4,916	\$6,168
	D4 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0
	D4 TRAFFIC ENGINEERING AND PERMITS	\$1,416	\$0	\$0	\$274	\$0	\$0
	ELIZABETHTOWN SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	GRAYSON	\$176,639	\$178,806	\$116,710	\$74,028	\$91,288	\$3,324
	GREEN	\$93,344	\$55,519	\$17,054	\$76,593	\$180,192	\$16,569
	HARDIN	\$313,706	\$113,810	\$154,477	\$67,645	\$79,055	\$2,513
	HARDINSBURG SECTION	\$0	\$0	\$110	\$0	\$0	\$0
	HART	\$347,451	\$80,177	\$84,260	\$154,147	\$26,922	\$35,547
	LARUE	\$133,589	\$56,981	\$35,586	\$59,705	\$139,379	\$4,521
	MARION	\$237,981	\$60,347	\$17,824	\$74,893	\$78,754	\$8,740
	MEADE	\$251,930	\$53,592	\$121,932	\$83,559	\$26,599	\$1,208
	NELSON	\$318,243	\$46,951	\$48,549	\$146,329	\$82,283	\$15,101
	T4 800	\$0	\$0	\$0	\$0	\$0	\$0
	TAYLOR	\$21,373	\$95,574	\$42,359	\$60,419	\$85,564	\$6,482
	WASHINGTON	\$217,346	\$57,137	\$25,727	\$62,077	\$82,813	\$5,845

DISTRICT	ADMIN UNIT	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES P	TOTAL COST SERIES T	TOTAL COSTS
4	220 (D04) Paving	\$676	\$0	\$0	\$812	\$0	\$0	\$9,729
	225 (D04) Structures	\$30,675	\$53,759	\$3,430	\$80,753	\$148	\$0	\$274,018
	275 (D04) Special Eqp.	\$44,677	\$41,668	\$1,285	\$20,884	\$4,451	\$0	\$163,903
	BARDSTOWN SECTION	\$0	\$0	\$0	\$4,599	\$0	\$0	\$12,071
	BRECKINRIDGE	\$161,021	\$126,859	\$25,464	\$194,74	\$0	\$8,468	\$1,279,594
	CAMPBELLSVILLE SECTION	\$0	\$0	\$175	\$6,411	\$0	\$0	\$6,586
	D4 Operations	\$0	\$14,963	\$339	\$386,204	\$17,665	\$0	\$504,103
	D4 ROADSIDE ENVIRONMENT	\$15,840	\$139,577	\$5,566	\$157,025	\$334	\$0	\$679,331
	D4 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	D4 TRAFFIC ENGINEERING AND PERMITS	\$3,768	\$16,844	\$36,763	\$147,125	\$5,489	\$752,696	\$964,375
	ELIZABETHTOWN SECTION	\$694	\$0	\$0	\$11,980	\$1,401	\$0	\$14,075
	GRAYSON	\$238,261	\$209,921	\$19,209	\$226,382	\$0	\$20,789	\$1,355,357
	GREEN	\$107,155	\$98,951	\$19,044	\$204,383	\$0	\$1,178	\$869,984
	HARDIN	\$177,919	\$344,052	\$52,711	\$221,992	\$2,307	\$33,741	\$1,563,930
	HARDINSBURG SECTION	\$0	\$0	\$0	\$5,928	\$0	\$0	\$6,038
	HART	\$105,585	\$231,668	\$32,384	\$265,621	\$0	\$5,355	\$1,369,118
	LARUE	\$116,571	\$106,430	\$19,372	\$220,704	\$0	\$792	\$893,630
	MARION	\$170,434	\$106,189	\$7,218	\$164,308	\$0	\$8,357	\$935,045
	MEADE	\$131,363	\$179,260	\$16,363	\$201,268	\$0	\$7,565	\$1,074,638
	NELSON	\$160,895	\$170,492	\$25,048	\$204,668	\$0	\$4,729	\$1,223,288
	T4 800	\$0	\$1,626	\$603	\$418,773	\$0	\$0	\$421,002
	TAYLOR	\$128,593	\$102,787	\$31,074	\$194,562	\$0	\$0	\$768,787
	WASHINGTON	\$103,456	\$134,960	\$24,466	\$183,584	\$392	\$6,108	\$903,910

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F	TOTAL COST SERIES H
5	220 (D05) Night	\$2,955	\$0	\$66,215	\$2,089	\$0	\$3,028
	225 (D05) Spencer Co. Structures	\$3,368	\$2,023	\$25,819	\$3,293	\$373	\$136,410
	226 (D05) Franklin Co. Structures	\$11,191	\$7,906	\$41,607	\$8,954	\$97	\$25,715
	227 (D05) Shelby Co. Structures	\$3,909	\$0	\$41,170	\$11,405	\$0	\$55,759
	275 (D05) Special Eqp.	\$38,056	\$34,159	\$51,831	\$21,084	\$289	\$7,619
	BULLITT	\$93,967	\$10,628	\$16,389	\$87,697	\$19,072	\$11,586
	D5 Operations	\$9,667	\$0	\$18,649	\$14,866	\$65,440	\$17,243
	D5 ROADSIDE ENVIRONMENT	\$7,941	\$0	\$27,892	\$161,460	\$0	\$10,083
	D5 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$1,007
	D5 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$0	\$0	\$0	\$0
	District 05	\$0	\$0	\$1,099,830	\$0	\$0	\$0
	FRANKFORT SECTION	\$0	\$0	\$0	\$0	\$0	\$502
	FRANKLIN	\$28,338	\$39,030	\$92,197	\$76,195	\$29,214	\$9,928
	HENRY	\$278,127	\$24,957	\$43,563	\$61,825	\$22,308	\$2,960
	JEFFERSON EAST	\$80,000	\$26,362	\$206,695	\$19,267	\$1,936	\$24,965
	JEFFERSON WEST	\$133,547	\$5,019	\$103,732	\$13,236	\$9,626	\$6,737
	LOUISVILLE SECTION	\$0	\$0	\$733	\$51	\$0	\$856
	NEW CASTLE SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	OLDHAM	\$104,195	\$22,905	\$41,236	\$53,919	\$27,889	\$6,792
	SHELBY	\$315,506	\$44,537	\$62,557	\$44,913	\$72,236	\$8,307
	SHELBYVILLE SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	SHEPHERDSVILLE SECTION	\$525	\$0	\$0	\$0	\$0	\$247
	SPENCER	\$124,813	\$15,275	\$36,843	\$38,073	\$21,016	\$24,654
	T5 800	\$0	\$0	\$0	\$0	\$0	\$0
	T5 820	\$0	\$0	\$654	\$0	\$0	\$0
	TRIMBLE	\$117,796	\$43,882	\$45,875	\$64,287	\$22,448	\$11,329

DISTRICT	ADMIN UNIT	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES P	TOTAL COST SERIES T	TOTAL COSTS
5	220 (D05) Night	\$6,302	\$10,556	\$8,322	\$85,625	\$0	\$7,012	\$192,106
	225 (D05) Spencer Co. Structures	\$33,233	\$23,159	\$7,717	\$72,842	\$0	\$3,024	\$311,261
	226 (D05) Franklin Co. Structures	\$47,852	\$32,031	\$27,418	\$36,956	\$202	\$1,051	\$240,981
	227 (D05) Shelby Co. Structures	\$8,523	\$10,485	\$8,296	\$37,408	\$0	\$19,746	\$196,701
	275 (D05) Special Eqp.	\$110,843	\$139,855	\$33,412	\$208,527	\$9,149	\$1,589	\$656,412
	BULLITT	\$102,100	\$229,639	\$32,448	\$159,103	\$0	\$3,735	\$766,363
	D5 Operations	\$2,001	\$158,714	\$31,554	\$726,447	\$27,776	\$8,567	\$1,080,923
	D5 ROADSIDE ENVIRONMENT	\$0	\$43,529	\$14,162	\$101,231	\$0	\$4,432	\$370,730
	D5 STRUCTURES	\$0	\$0	\$193	\$434	\$0	\$0	\$1,634
	D5 TRAFFIC ENGINEERING AND PERMITS	\$0	\$1,389	\$107,697	\$87,588	\$0	\$728,353	\$925,027
	District 05	\$0	\$577,222	\$0	\$0	\$0	\$0	\$1,677,051
	FRANKFORT SECTION	\$0	\$0	\$0	\$1,411	\$0	\$0	\$1,913
	FRANKLIN	\$75,472	\$318,095	\$25,817	\$126,092	\$164	\$429	\$820,969
	HENRY	\$87,922	\$296,644	\$25,054	\$169,080	\$0	\$4,560	\$1,017,001
	JEFFERSON EAST	\$30,735	\$628,785	\$59,673	\$216,245	\$0	\$20,440	\$1,315,103
	JEFFERSON WEST	\$139,187	\$467,365	\$35,888	\$256,219	\$0	\$20,797	\$1,191,355
	LOUISVILLE SECTION	\$0	\$0	\$195	\$22,889	\$1,637	\$0	\$26,361
	NEW CASTLE SECTION	\$0	\$0	\$43	\$2,548	\$0	\$549	\$3,139
	OLDHAM	\$57,542	\$301,690	\$35,873	\$204,245	\$21,114	\$3,183	\$880,584
	SHELBY	\$100,128	\$434,685	\$97,356	\$245,467	\$0	\$24,421	\$1,450,112
	SHELBYVILLE SECTION	\$0	\$0	\$0	\$5,478	\$0	\$1,013	\$6,490
	SHEPHERDSVILLE SECTION	\$0	\$0	\$0	\$2,717	\$0	\$0	\$3,489
	SPENCER	\$129,892	\$170,350	\$48,583	\$219,979	\$0	\$1,809	\$831,288
	T5 800	\$0	\$5,201	\$32,072	\$729,287	\$0	\$364	\$766,924
	T5 820	\$100	\$10,556	\$8,466	\$152,893	\$0	\$403,861	\$576,529
	TRIMBLE	\$105,554	\$256,235	\$79,315	\$237,138	\$0	\$0	\$983,858

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F	TOTAL COST SERIES H
6	226 (D06) Grant Co. Structures	\$228	\$0	\$1,266	\$15,257	\$1,570	\$4,093
	275 (D06) Special Eqp.	\$536	\$99	\$20,334	\$499	\$0	\$2,552
	BOONE	\$393,194	\$6,057	\$39,127	\$105	\$0	\$5,452
	BRACKEN	\$171,079	\$11,814	\$38,287	\$25,273	\$41,237	\$10,493
	CAMPBELL	\$229,547	\$2,257	\$72,195	\$21,940	\$0	\$13,508
	CARROLL	\$171,503	\$11,727	\$127,167	\$13,529	\$0	\$2,258
	D6 Operations	\$0	\$0	\$68,372	\$0	\$0	\$1,487
	D6 ROADSIDE ENVIRONMENT	\$158	\$0	\$3,832	\$115,522	\$5,289	\$1,150
	D6 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0
	D6 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$0	\$0	\$0	\$0
	District 06	\$475,047	\$0	\$387,020	\$480,877	\$114,469	\$0
	GALLATIN	\$221,506	\$4,398	\$40,632	\$78,064	\$0	\$1,648
	GRANT	\$140,460	\$7,028	\$526,389	\$12,031	\$10,554	\$3,346
	HARRISON	\$85,487	\$20,124	\$64,247	\$68,576	\$4,917	\$4,925
	KENTON	\$190,709	\$13,388	\$71,062	\$7,484	\$0	\$4,853
	OWEN	\$274,980	\$17,315	\$51,595	\$36,943	\$3,214	\$1,054
	PENDLETON	\$328,538	\$14,512	\$51,312	\$18,620	\$4,096	\$2,123
	ROBERTSON	\$88,786	\$27,412	\$47,943	\$30,322	\$42,884	\$4,634
	T6 800	\$0	\$0	\$0	\$0	\$0	\$0

DISTRICT	ADMIN UNIT	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES P	TOTAL COST SERIES T	TOTAL COSTS
6	226 (D06) Grant Co. Structures	\$915	\$18,228	\$0	\$8,493	\$0	\$323	\$50,373
	275 (D06) Special Eqp.	\$3,027	\$7,918	\$2,514	\$5,063	\$0	\$200	\$42,742
	BOONE	\$70,705	\$589,062	\$76,112	\$142,486	\$0	\$0	\$1,322,301
	BRACKEN	\$96,519	\$276,799	\$22,940	\$159,556	\$6,344	\$2,098	\$862,438
	CAMPBELL	\$78,016	\$444,755	\$36,520	\$168,212	\$0	\$3,531	\$1,070,482
	CARROLL	\$61,740	\$316,087	\$15,430	\$163,432	\$0	\$528	\$883,400
	D6 Operations	\$0	\$34,649	\$1,270	\$409,758	\$0	\$0	\$515,536
	D6 ROADSIDE ENVIRONMENT	\$1,114	\$119,965	\$97	\$69,230	\$0	\$1,125	\$317,482
	D6 STRUCTURES	\$0	\$0	\$0	\$3,081	\$0	\$0	\$3,081
	D6 TRAFFIC ENGINEERING AND PERMITS	\$0	\$13,326	\$299,890	\$42,767	\$0	\$661,298	\$1,017,279
	District 06	\$0	\$956,327	\$0	\$0	\$0	\$0	\$2,413,740
	GALLATIN	\$41,230	\$401,911	\$36,439	\$180,990	\$0	\$0	\$1,006,819
	GRANT	\$62,959	\$492,250	\$13,861	\$215,244	\$5,728	\$3,579	\$1,493,429
	HARRISON	\$47,310	\$212,207	\$24,303	\$223,757	\$0	\$55,424	\$811,278
	KENTON	\$62,756	\$799,243	\$23,965	\$123,842	\$1,154	\$0	\$1,298,457
	OWEN	\$70,701	\$260,054	\$7,194	\$213,014	\$0	\$2,062	\$938,127
	PENDLETON	\$46,139	\$290,514	\$34,494	\$184,837	\$0	\$377	\$975,561
	ROBERTSON	\$37,019	\$185,955	\$9,963	\$211,291	\$0	\$2,054	\$688,262
	T6 800	\$0	\$4,308	\$674	\$518,733	\$0	\$0	\$523,715

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F	TOTAL COST SERIES H
7	225 (D07) Scott Co. Structures	\$1,465	\$0	\$23,976	\$4,527	\$0	\$125,138
	226 (D07) Boyle Co. Structures	\$519	\$0	\$0	\$0	\$0	\$58,224
	ANDERSON	\$142,852	\$1,538	\$39,262	\$44,468	\$7,746	\$9,101
	BOURBON	\$118,683	\$5,376	\$25,852	\$0	\$29,798	\$11,285
	BOYLE	\$81,153	\$23,826	\$36,492	\$92,081	\$44,497	\$10,103
	CLARK	\$89,330	\$57,575	\$66,518	\$35,599	\$83,860	\$1,651
	D7 Operations	\$1,645,654	\$3,827	\$1,236,399	\$351,724	\$494,512	\$2,046
	D7 ROADSIDE ENVIRONMENT	\$0	\$2,649	\$264,552	\$0	\$0	\$0
	D7 STRUCTURES	\$380	\$0	\$0	\$0	\$0	\$3,279
	D7 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$0	\$0	\$0	\$0
	FAYETTE	\$111,999	\$23,082	\$256,814	\$42,951	\$8,264	\$8,259
	GARRARD	\$85,287	\$26,444	\$24,875	\$26,051	\$20,331	\$1,746
	JESSAMINE	\$105,745	\$30,219	\$49,270	\$44,091	\$28,986	\$1,407
	LEXINGTON SECTION	\$0	\$0	\$1,354	\$0	\$0	\$0
	MADISON	\$90,619	\$64,364	\$214,386	\$45,332	\$23,857	\$18,698
	MERCER	\$107,291	\$37,882	\$41,999	\$23,414	\$14,899	\$19,231
	MONTGOMERY	\$57,731	\$25,442	\$65,223	\$24,062	\$51,474	\$10,055
	SCOTT	\$82,224	\$28,716	\$51,967	\$24,938	\$47,105	\$7,997
	T7 800	\$0	\$0	\$0	\$208	\$0	\$260
	WOODFORD	\$68,925	\$13,112	\$59,586	\$81,158	\$74,941	\$1,663

DISTRICT	ADMIN UNIT	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES P	TOTAL COST SERIES T	TOTAL COSTS
7	225 (D07) Scott Co. Structures	\$5,648	\$57,269	\$0	\$39,358	\$0	\$0	\$257,379
	226 (D07) Boyle Co. Structures	\$11,380	\$21,528	\$1,507	\$67,997	\$0	\$36	\$161,192
	ANDERSON	\$49,660	\$227,129	\$32,329	\$172,035	\$0	\$6,204	\$732,323
	BOURBON	\$65,963	\$148,604	\$91,991	\$160,684	\$0	\$27,176	\$685,411
	BOYLE	\$67,536	\$175,160	\$18,291	\$183,182	\$0	\$1,872	\$734,193
	CLARK	\$63,787	\$303,145	\$31,419	\$253,740	\$0	\$3,909	\$990,532
	D7 Operations	\$63,713	\$2,307,458	\$33	\$550,997	\$13,659	\$61,883	\$6,731,905
	D7 ROADSIDE ENVIRONMENT	\$0	\$70,042	\$45	\$115,736	\$0	\$0	\$453,025
	D7 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0	\$3,660
	D7 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$53,680	\$80,122	\$0	\$329,538	\$463,340
	FAYETTE	\$27,997	\$306,024	\$15,635	\$164,658	\$0	\$625	\$966,308
	GARRARD	\$56,255	\$118,368	\$5,012	\$129,087	\$0	\$29,797	\$523,252
	JESSAMINE	\$51,111	\$140,739	\$27,430	\$208,093	\$0	\$78,874	\$765,966
	LEXINGTON SECTION	\$0	\$0	\$0	\$17,017	\$0	\$464	\$18,836
	MADISON	\$150,913	\$317,353	\$20,409	\$230,085	\$0	\$3,913	\$1,179,929
	MERCER	\$48,939	\$187,390	\$137,224	\$208,074	\$0	\$127,964	\$954,308
	MONTGOMERY	\$200,332	\$283,256	\$25,824	\$237,876	\$0	\$63,009	\$1,044,287
	SCOTT	\$40,529	\$281,334	\$33,330	\$179,760	\$0	\$3,332	\$781,231
	T7 800	\$0	\$0	\$84,301	\$667,375	\$0	\$225,380	\$977,524
	WOODFORD	\$52,843	\$196,230	\$17,532	\$168,682	\$0	\$121	\$734,792

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F	TOTAL COST SERIES H
8	220 (D08) Paving	\$139,949	\$17,951	\$13,138	\$39,030	\$12,140	\$1,444
	225 (D08) Structures	\$9,325	\$0	\$146,248	\$0	\$0	\$18,714
	227 (D08) Structures	\$1,611	\$0	\$9,076	\$0	\$0	\$7,298
	ADAIR	\$236,343	\$160,166	\$36,816	\$80,793	\$97,644	\$26,374
	CASEY	\$157,150	\$27,260	\$78,344	\$88,585	\$80,591	\$5,050
	CLINTON	\$78,513	\$42,780	\$40,846	\$80,209	\$154,592	\$2,335
	CUMBERLAND	\$81,255	\$104,816	\$51,812	\$124,780	\$127,968	\$4,320
	D8 Operations	\$0	\$0	\$0	\$0	\$0	\$0
	D8 ROADSIDE ENVIRONMENT	\$0	\$0	\$0	\$363,880	\$0	\$0
	D8 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0
	D8 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$1,043	\$0	\$0	\$0
	JAMESTOWN SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	LINCOLN	\$188,462	\$108,650	\$76,225	\$71,792	\$149,787	\$4,703
	MCCREARY	\$116,458	\$54,797	\$16,266	\$208,575	\$192,137	\$3,873
	MONTICELLO SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	PULASKI	\$323,553	\$95,207	\$193,075	\$183,875	\$130,270	\$51,787
	ROCKCASTLE	\$148,228	\$47,032	\$136,395	\$74,776	\$79,252	\$0
	RUSSELL	\$43,152	\$99,129	\$58,023	\$89,470	\$139,917	\$975
	SOMERSET SECTION	\$579	\$0	\$0	\$0	\$0	\$289
	STANFORD SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	T8 800	\$0	\$0	\$0	\$0	\$0	\$0
	WAYNE	\$169,847	\$62,928	\$34,643	\$104,487	\$86,024	\$1,272

DISTRICT	ADMIN UNIT	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES P	TOTAL COST SERIES T	TOTAL COSTS
8	220 (D08) Paving	\$11,628	\$29,827	\$2,075	\$36,494	\$1,061	\$5,306	\$310,043
	225 (D08) Structures	\$59,200	\$6,725	\$0	\$87,996	\$0	\$0	\$328,210
	227 (D08) Structures	\$22,901	\$2,831	\$0	\$26,138	\$0	\$0	\$69,854
	ADAIR	\$315,702	\$124,416	\$20,093	\$227,665	\$0	\$0	\$1,326,013
	CASEY	\$235,455	\$122,834	\$15,783	\$121,404	\$0	\$0	\$932,455
	CLINTON	\$78,649	\$78,594	\$13,155	\$269,779	\$0	\$0	\$839,452
	CUMBERLAND	\$119,051	\$45,841	\$7,108	\$182,027	\$5	\$0	\$848,983
	D8 Operations	\$0	\$10,478	\$0	\$558,816	\$20,677	\$0	\$589,970
	D8 ROADSIDE ENVIRONMENT	\$0	\$21,770	\$0	\$64,757	\$0	\$0	\$450,406
	D8 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	D8 TRAFFIC ENGINEERING AND PERMITS	\$0	\$4,230	\$14,378	\$193,143	\$5,935	\$973,475	\$1,192,204
	JAMESTOWN SECTION	\$0	\$0	\$0	\$3,865	\$0	\$0	\$3,865
	LINCOLN	\$193,482	\$129,727	\$12,435	\$144,745	\$0	\$0	\$1,080,007
	MCCREARY	\$155,306	\$90,105	\$18,342	\$121,906	\$0	\$0	\$977,764
	MONTICELLO SECTION	\$0	\$0	\$179	\$3,826	\$0	\$0	\$4,005
	PULASKI	\$304,823	\$245,654	\$23,719	\$175,147	\$4,387	\$23,958	\$1,755,454
	ROCKCASTLE	\$508,825	\$188,435	\$25,324	\$119,076	\$1,264	\$0	\$1,328,606
	RUSSELL	\$222,826	\$127,024	\$9,098	\$160,767	\$0	\$0	\$950,381
	SOMERSET SECTION	\$524	\$0	\$0	\$21,576	\$0	\$0	\$22,968
	STANFORD SECTION	\$0	\$0	\$66	\$7,233	\$0	\$0	\$7,299
	T8 800	\$0	\$1,698	\$0	\$233,767	\$0	\$81,845	\$317,310
	WAYNE	\$63,727	\$129,684	\$16,111	\$163,924	\$5,335	\$0	\$837,983

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F	TOTAL COST SERIES H
9	225 (D09) Structures	\$3,512	\$0	\$3,988	\$26,778	\$0	\$151,104
	226 (D09) Structures	\$0	\$377	\$36,035	\$1,338	\$0	\$158,369
	270 (D09) Fleming Co. Structures	\$128	\$945	\$50,728	\$12,717	\$0	\$157,073
	293 (D09) Carter Co. Roadside	\$0	\$0	\$1,773	\$212,017	\$1,826	\$4,135
	BATH	\$96,084	\$63,076	\$104,004	\$45,932	\$179,724	\$9,680
	BOYD	\$215,355	\$49,095	\$94,349	\$37,715	\$64,319	\$47,054
	CARTER	\$1,35,810	\$47,332	\$142,291	\$23,593	\$184,406	\$13,242
	CATLETTSBURG SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	D9 Operations	\$1,655	\$315	\$45,495	\$11,577	\$6,432	\$0
	D9 ROADSIDE ENVIRONMENT	\$86	\$0	\$2,216	\$174,744	\$12,628	\$73
	D9 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0
	D9 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$294	\$0	\$0	\$0
	ELLIOTT	\$132,775	\$28,722	\$172,236	\$50,481	\$153,561	\$4,310
	FLEMING	\$243,296	\$54,079	\$277,287	\$29,791	\$116,576	\$12,631
	FLEMINGSBURG SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	GRAYSON SECTION	\$0	\$0	\$0	\$106	\$0	\$0
	GREENUP	\$204,362	\$125,454	\$87,139	\$149,043	\$118,579	\$10,068
	LEWIS	\$138,064	\$56,829	\$69,553	\$22,583	\$98,093	\$14,114
	MASON	\$193,704	\$33,214	\$127,976	\$22,647	\$87,052	\$3,128
	MOREHEAD SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	NICHOLAS	\$144,725	\$58,657	\$83,456	\$38,816	\$83,742	\$7,594
	ROWAN	\$155,452	\$120,101	\$65,472	\$71,073	\$133,832	\$2,391
	T9 800		\$0	\$0	\$864	\$0	\$0
	T9 811		\$0	\$0	\$0	\$0	\$0

DISTRICT	ADMIN UNIT	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES P	TOTAL COST SERIES T	TOTAL COSTS
9	225 (D09) Structures	\$0	\$16,787	\$2,950	\$6,015	\$0	\$0	\$211,134
	226 (D09) Structures	\$16,525	\$45,131	\$3,578	\$25,913	\$0	\$0	\$287,266
	270 (D09) Fleming Co. Structures	\$104,161	\$14,228	\$2,359	\$37,193	\$0	\$0	\$379,533
	293 (D09) Carter Co. Roadside	\$278	\$34,965	\$5,614	\$10,867	\$0	\$0	\$271,473
	BATH	\$143,383	\$232,934	\$16,646	\$174,126	\$0	\$19,833	\$1,085,423
	BOYD	\$109,049	\$283,037	\$59,898	\$157,160	\$0	\$13,868	\$1,130,900
	CARTER	\$216,437	\$449,143	\$61,102	\$154,416	\$0	\$14,775	\$1,442,546
	CATLETTSBURG SECTION	\$0	\$0	\$814	\$3,558	\$0	\$0	\$4,372
	D9 Operations	\$626	\$31,598	\$3,735	\$374,952	\$0	\$5,846	\$482,231
	D9 ROADSIDE ENVIRONMENT	\$727	\$24,697	\$1,450	\$27,618	\$0	\$167	\$244,406
	D9 STRUCTURES	\$0	\$0	\$0	\$3,584	\$596	\$0	\$4,180
	D9 TRAFFIC ENGINEERING AND PERMITS	\$86	\$13,933	\$4,613	\$149,560	\$0	\$273,937	\$442,424
	ELLIOTT	\$118,890	\$174,737	\$15,658	\$142,312	\$0	\$6,677	\$1,000,359
	FLEMING	\$179,107	\$349,385	\$28,375	\$205,129	\$0	\$17,132	\$1,512,787
	FLEMINGSBURG SECTION	\$0	\$0	\$0	\$13,850	\$2,591	\$0	\$16,441
	GRAYSON SECTION	\$0	\$0	\$79	\$3,933	\$0	\$0	\$4,119
	GREENUP	\$347,026	\$404,118	\$153,548	\$101,336	\$0	\$10,152	\$1,710,924
	LEWIS	\$166,722	\$346,951	\$138,024	\$202,484	\$0	\$20,173	\$1,273,590
	MASON	\$67,665	\$248,813	\$37,120	\$177,459	\$0	\$16,444	\$1,015,222
	MOREHEAD SECTION	\$0	\$0	\$0	\$6,194	\$0	\$0	\$6,194
	NICHOLAS	\$57,705	\$208,862	\$19,176	\$182,695	\$0	\$15,745	\$901,173
	ROWAN	\$221,626	\$329,308	\$35,444	\$160,983	\$0	\$18,365	\$1,314,047
	T9 800		\$0	\$6,703	\$80,553	\$31,958	\$409,713	\$529,791
	T9 811		\$0	\$12,786	\$2,590	\$54,338	\$159,701	\$229,415

DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F	TOTAL COST SERIES H
10	223 (D10) Guardrail	\$6,348	\$257	\$147,069	\$241	\$223	\$22,348
	225 (D10) Structures	\$22,622	\$0	\$4,215	\$12,825	\$0	\$92,677
	226 (D10) Structures	\$30	\$0	\$3,975	\$764	\$0	\$79,311
	227 (D10) Structures	\$6,713	\$3,892	\$14,234	\$6,305	\$0	\$43,863
	275 (D10) Special Eqp.	\$13,118	\$3,178	\$68,347	\$3,174	\$0	\$49,806
	BREATHITT	\$152,925	\$51,293	\$326,725	\$64,442	\$59,420	\$404
	D10 Operations	\$0	\$0	\$60	\$0	\$0	\$0
	D10 ROADSIDE ENVIRONMENT	\$7,749	\$0	\$6,913	\$243,908	\$771,232	\$0
	D10 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0
	D10 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$0	\$1,670	\$0	\$167
	ESTILL	\$68,113	\$32,899	\$45,012	\$61,912	\$16,590	\$1,381
	HAZARD SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	JACKSON SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	LEE	\$38,606	\$74,277	\$34,021	\$37,664	\$55,265	\$13,648
	MAGOFFIN	\$56,035	\$30,876	\$303,598	\$169,018	\$2,017	\$963
	MENIFEE	\$23,736	\$58,356	\$80,849	\$39,530	\$0	\$0
	MORGAN	\$102,261	\$32,092	\$181,877	\$92,340	\$31,342	\$0
	OWSLEY	\$119,331	\$39,567	\$54,508	\$33,629	\$81,876	\$0
	PERRY	\$67,565	\$54,209	\$192,057	\$12,668	\$34,521	\$9,674
	POWELL	\$44,318	\$37,592	\$92,681	\$43,403	\$146,596	\$0
	STANTON SECTION	\$0	\$0	\$436	\$0	\$0	\$0
	T10 800	\$0	\$0	\$0	\$0	\$0	\$0
	WOLFE	\$70,777	\$22,553	\$55,217	\$67,267	\$186,413	\$6,401

DISTRICT	ADMIN UNIT	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES P	TOTAL COST SERIES T	TOTAL COSTS
10	223 (D10) Guardrail	\$10,300	\$5,221	\$175	\$29,606	\$0	\$0	\$221,790
	225 (D10) Structures	\$33,990	\$18,605	\$4,519	\$15,464	\$0	\$0	\$204,916
	226 (D10) Structures	\$50,452	\$20,375	\$440	\$35,235	\$0	\$0	\$190,582
	227 (D10) Structures	\$29,819	\$22,175	\$14,327	\$32,501	\$0	\$0	\$173,829
	275 (D10) Special Eqp.	\$110,637	\$15,791	\$2,811	\$109,983	\$0	\$0	\$375,946
	BREATHITT	\$221,821	\$188,696	\$84,603	\$167,164	\$0	\$0	\$1,317,493
	D10 Operations	\$332	\$17,922	\$2,773	\$621,084	\$3,946	\$0	\$646,118
	D10 ROADSIDE ENVIRONMENT	\$38,959	\$64,685	\$1,812	\$20,614	\$0	\$774	\$556,647
	D10 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	D10 TRAFFIC ENGINEERING AND PERMITS	\$0	\$4,825	\$109,856	\$96,383	\$0	\$747,193	\$960,094
	ESTILL	\$289,116	\$172,941	\$23,985	\$176,692	\$0	\$80	\$888,722
	HAZARD SECTION	\$0	\$0	\$0	\$3,521	\$0	\$0	\$3,521
	JACKSON SECTION	\$0	\$0	\$469	\$9,519	\$8,064	\$0	\$18,053
	LEE	\$103,869	\$148,775	\$23,589	\$175,205	\$0	\$0	\$704,919
	MAGOFFIN	\$263,293	\$172,577	\$25,692	\$228,123	\$0	\$0	\$1,252,192
	MENIFEE	\$205,563	\$118,717	\$18,249	\$135,595	\$0	\$0	\$680,594
	MORGAN	\$306,232	\$241,816	\$52,680	\$207,092	\$0	\$0	\$1,247,732
	OWSLEY	\$188,427	\$125,298	\$25,773	\$208,808	\$0	\$2,871	\$880,087
	PERRY	\$303,396	\$213,899	\$207,867	\$221,847	\$0	\$31	\$1,317,732
	POWELL	\$170,533	\$212,816	\$17,929	\$223,321	\$0	\$0	\$989,191
	STANTON SECTION	\$0	\$0	\$0	\$1,329	\$0	\$0	\$1,765
	T10 800	\$0	\$0	\$89	\$347,289	\$1,452	\$125	\$348,954
	WOLFE	\$185,100	\$218,607	\$40,015	\$232,083	\$0	\$0	\$1,084,433

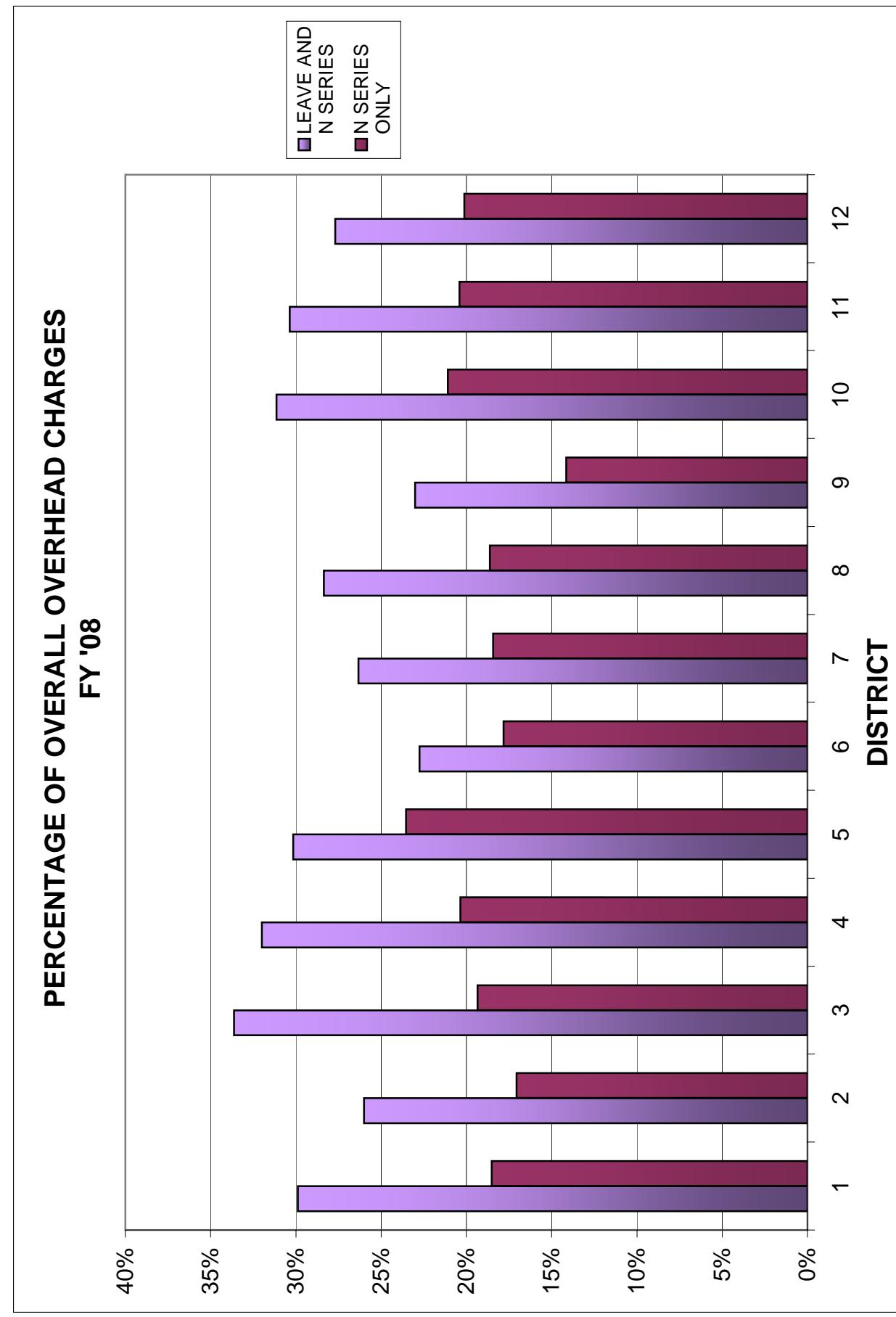
DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F	TOTAL COST SERIES H
11	275 (D11) Special Eqp.	\$0	\$0	\$0	\$0	\$0	\$0
	276 (D11) Bridge	\$0	\$0	\$5,683	\$0	\$0	\$0
	BELL	\$38,684	\$174,061	\$159,426	\$121,009	\$87,127	\$2,497
	CLAY	\$60,907	\$150,800	\$229,503	\$78,763	\$111,717	\$6,394
	D11 Operations	\$0	\$0	\$0	\$0	\$0	\$0
	D11 ROADSIDE ENVIRONMENT	\$0	\$1,163	\$0	\$422,611	\$0	\$0
	D11 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$0	\$2,071	\$0	\$932
	HARLAN	\$46,379	\$88,488	\$174,083	\$130,838	\$54,244	\$105
	JACKSON	\$20,711	\$133,652	\$133,839	\$84,021	\$88,942	\$2,789
	KNOX	\$88,155	\$66,460	\$149,598	\$62,809	\$94,558	\$3,346
	LAUREL	\$127,002	\$107,634	\$226,499	\$117,946	\$169,393	\$25,710
	LESLIE	\$76,822	\$26,671	\$74,349	\$81,370	\$51,960	\$2,243
	MANCHESTER SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	T11 800	\$0	\$0	\$0	\$0	\$0	\$0
	WHITLEY	\$353,317	\$44,389	\$369,074	\$99,414	\$128,721	\$3,930

DISTRICT	ADMIN UNIT	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES P	TOTAL COST SERIES T	TOTAL COSTS
11	275 (D11) Special Eqp.	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	276 (D11) Bridge	\$0	\$2,963	\$10,247	\$161,636	\$0	\$461,400	\$641,929
	BELL	\$519,035	\$213,368	\$26,153	\$285,971	\$2,611	\$83,404	\$1,713,347
	CLAY	\$254,862	\$194,429	\$34,203	\$299,486	\$0	\$539	\$1,421,602
	D11 Operations	\$0	\$7,257	\$448	\$711,112	\$1,458	\$0	\$720,275
	D11 ROADSIDE ENVIRONMENT	\$0	\$8,602	\$462	\$64,155	\$0	\$0	\$496,993
	D11 TRAFFIC ENGINEERING AND PERMITS	\$4,255	\$6,871	\$57,236	\$97,617	\$0	\$514,817	\$683,800
	HARLAN	\$269,197	\$205,200	\$27,024	\$309,957	\$0	\$393	\$1,305,910
	JACKSON	\$108,576	\$145,810	\$31,753	\$222,424	\$0	\$1,087	\$973,603
	KNOX	\$1,669,005	\$146,639	\$22,562	\$270,438	\$0	\$9,979	\$2,583,548
	LAUREL	\$253,960	\$285,664	\$50,896	\$193,796	\$0	\$173,369	\$1,731,868
	LESLIE	\$219,961	\$117,129	\$32,356	\$309,403	\$0	\$4,295	\$996,558
	MANCHESTER SECTION	\$0	\$0	\$0	\$14,407	\$2,291	\$0	\$16,698
	T11 800	\$0	\$0	\$0	\$139,728	\$0	\$3,753	\$143,481
	WHITLEY	\$128,716	\$125,861	\$26,974	\$329,581	\$2,473	\$0	\$1,612,450

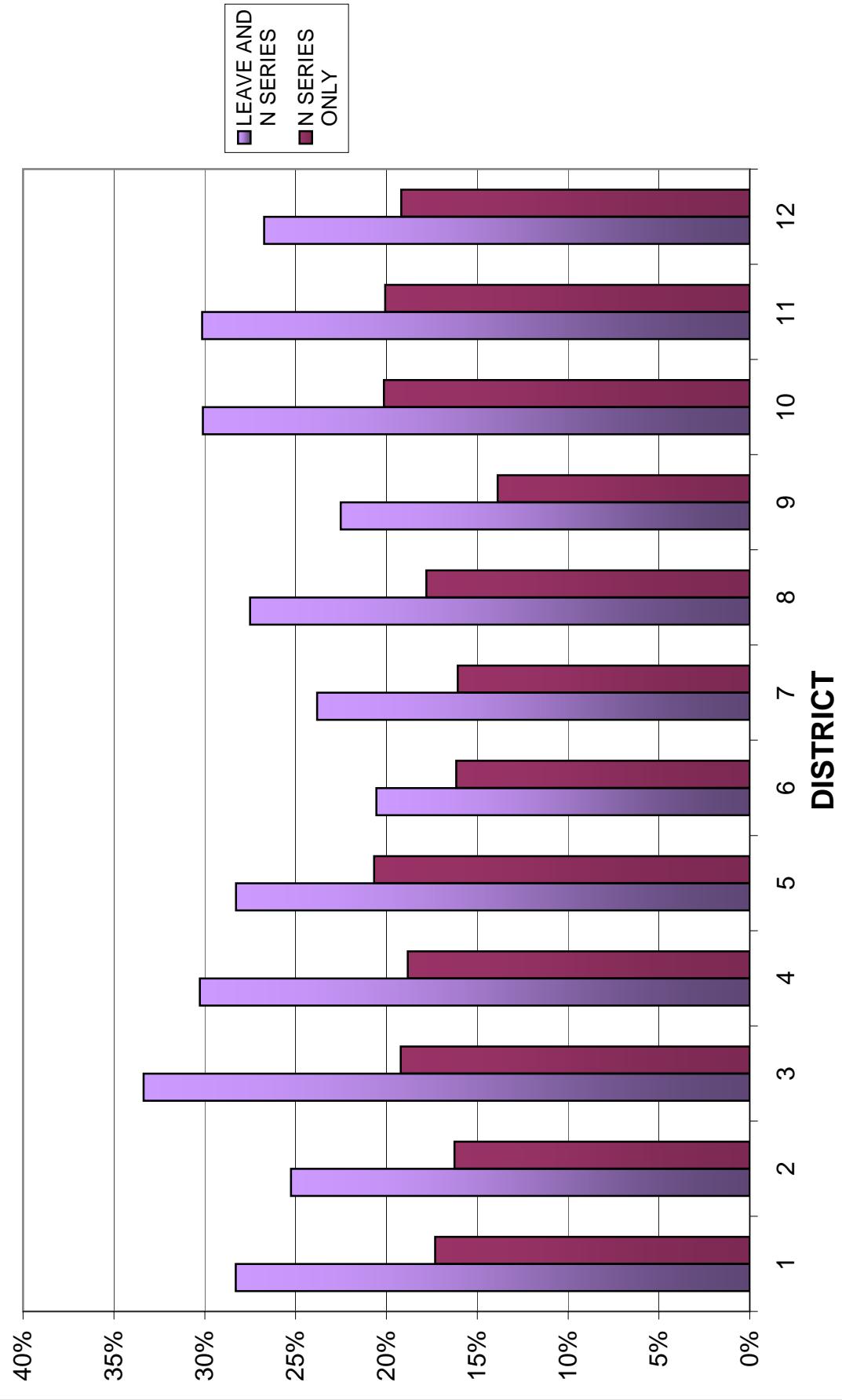
DISTRICT	ADMIN UNIT	TOTAL COST SERIES A	TOTAL COST SERIES B	TOTAL COST SERIES C	TOTAL COST SERIES E	TOTAL COST SERIES F	TOTAL COST SERIES H
12	225 (D12) Shelby (Pike) Structures	\$1,937	\$141	\$11,117	\$0	\$0	\$40,301
	226 (D12) Letcher Co. Structures	\$3,232	\$478	\$1,627	\$6,620	\$0	\$53,673
	228 (D12) Johnson Co. Structures	\$4,420	\$0	\$758	\$599	\$0	\$82,265
	275 (D12) Special Eqp.	\$1,362	\$659	\$2,616	\$25,195	\$24,064	\$0
	ALLEN (FLOYD)	\$126,073	\$57,729	\$504,918	\$111,430	\$4,280	\$681
	CANADA (PIKE)	\$51,277	\$31,380	\$48,646	\$15,055	\$4,169	\$8,389
	D12 Operations	\$0	\$0	\$0	\$0	\$0	\$0
	D12 ROADSIDE ENVIRONMENT	\$0	\$0	\$0	\$2,843	\$0	\$0
	D12 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0
	D12 TRAFFIC ENGINEERING AND PERMITS	\$0	\$0	\$0	\$0	\$0	\$0
	District 12	\$0	\$0	\$22,193	\$0	\$0	\$0
	FLOYD	\$1,405	\$20,464	\$4,932	\$8,344	\$427	\$0
	JOHNSON	\$247,330	\$28,730	\$163,957	\$112,404	\$16,772	\$9,062
	KNOTT	\$239,715	\$31,827	\$282,685	\$91,442	\$14,578	\$22,513
	LAWRENCE	\$92,717	\$20,642	\$277,270	\$104,109	\$6,614	\$6,170
	LETTCHER	\$74,221	\$50,428	\$153,827	\$123,559	\$5,114	\$4,127
	MARTIN	\$151,222	\$138,855	\$88,984	\$89,529	\$5,046	\$5,458
	MINNIE (FLOYD)	\$111,342	\$22,967	\$76,941	\$58,680	\$1,259	\$1,078
	PAINTSVILLE SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	PHelps (PIKE)	\$77,177	\$53,377	\$105,108	\$61,606	\$6,072	\$0
	PIKE	\$0	\$29,584	\$7,695	\$27,794	\$0	\$837
	PIKEVILLE SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	PRESTONSBURG SECTION	\$0	\$0	\$0	\$0	\$0	\$0
	SHELBY (PIKE)	\$117,896	\$8,504	\$223,282	\$90,638	\$41,860	\$23,957
	T12 800	\$0	\$0	\$0	\$0	\$0	\$0
	WHITESBURG SECTION	\$0	\$0	\$1,990	\$0	\$0	\$0

DISTRICT	ADMIN UNIT	TOTAL COST SERIES J	TOTAL COST SERIES K	TOTAL COST SERIES M	TOTAL COST SERIES N	TOTAL COST SERIES P	TOTAL COST SERIES T	TOTAL COSTS
12	225 (D12) Shelby (Pike) Structures	\$8,634	\$17,543	\$643	\$38,206	\$0	\$0	\$118,522
	226 (D12) Letcher Co. Structures	\$12,083	\$11,675	\$1,815	\$15,441	\$0	\$0	\$106,644
	228 (D12) Johnson Co. Structures	\$16,610	\$47,438	\$425	\$14,860	\$17,507	\$0	\$184,883
	275 (D12) Special Eqp.	\$79,724	\$39,672	\$9,454	\$236,627	\$314,084	\$479,498	\$1,212,955
	ALLEN (FLOYD)	\$173,104	\$163,770	\$49,564	\$193,285	\$416	\$144	\$1,385,394
	CANADA (PIKE)	\$176,420	\$191,726	\$52,155	\$198,860	\$6,796	\$0	\$784,874
	D12 Operations	\$892	\$19,959	\$2,420	\$913,418	\$9,532	\$0	\$946,221
	D12 ROADSIDE ENVIRONMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$2,843
	D12 STRUCTURES	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	D12 TRAFFIC ENGINEERING AND PERMITS	\$0	\$1,014	\$17,674	\$157,601	\$0	\$239,104	\$415,393
	District 12	\$0	\$291,450	\$0	\$0	\$0	\$0	\$313,643
	FLOYD	\$13,433	\$0	\$3,805	\$14,064	\$1,049	\$1,227	\$69,150
	JOHNSON	\$270,331	\$239,959	\$41,270	\$99,712	\$12,110	\$0	\$1,241,638
	KNOTT	\$279,717	\$229,786	\$75,294	\$213,940	\$717	\$0	\$1,482,212
	LAWRENCE	\$351,668	\$210,025	\$34,528	\$136,400	\$372	\$0	\$1,240,517
	LETTCHER	\$354,172	\$223,101	\$30,038	\$128,359	\$0	\$0	\$1,146,944
	MARTIN	\$239,153	\$172,103	\$22,341	\$162,739	\$2,347	\$0	\$1,077,837
	MINNIE (FLOYD)	\$108,385	\$150,730	\$34,959	\$199,920	\$15,106	\$0	\$781,368
	PAINTSVILLE SECTION	\$0	\$0	\$0	\$3,676	\$0	\$0	\$3,676
	PHelps (PIKE)	\$146,393	\$141,816	\$36,947	\$143,917	\$124	\$0	\$772,536
	PIKE	\$30,688	\$0	\$4,640	\$13,113	\$3,438	\$16,131	\$133,922
	PIKEVILLE SECTION	\$0	\$0	\$767	\$29,473	\$4,501	\$3,532	\$38,273
	PRESTONSBURG SECTION	\$0	\$0	\$0	\$4,626	\$0	\$0	\$4,626
	SHELBY (PIKE)	\$245,620	\$307,963	\$41,935	\$218,983	\$822	\$659	\$1,322,120
	T12 800	\$0	\$0	\$0	\$99,802	\$0	\$0	\$99,802
	WHITESBURG SECTION	\$0	\$0	\$345	\$4,286	\$0	\$0	\$6,621

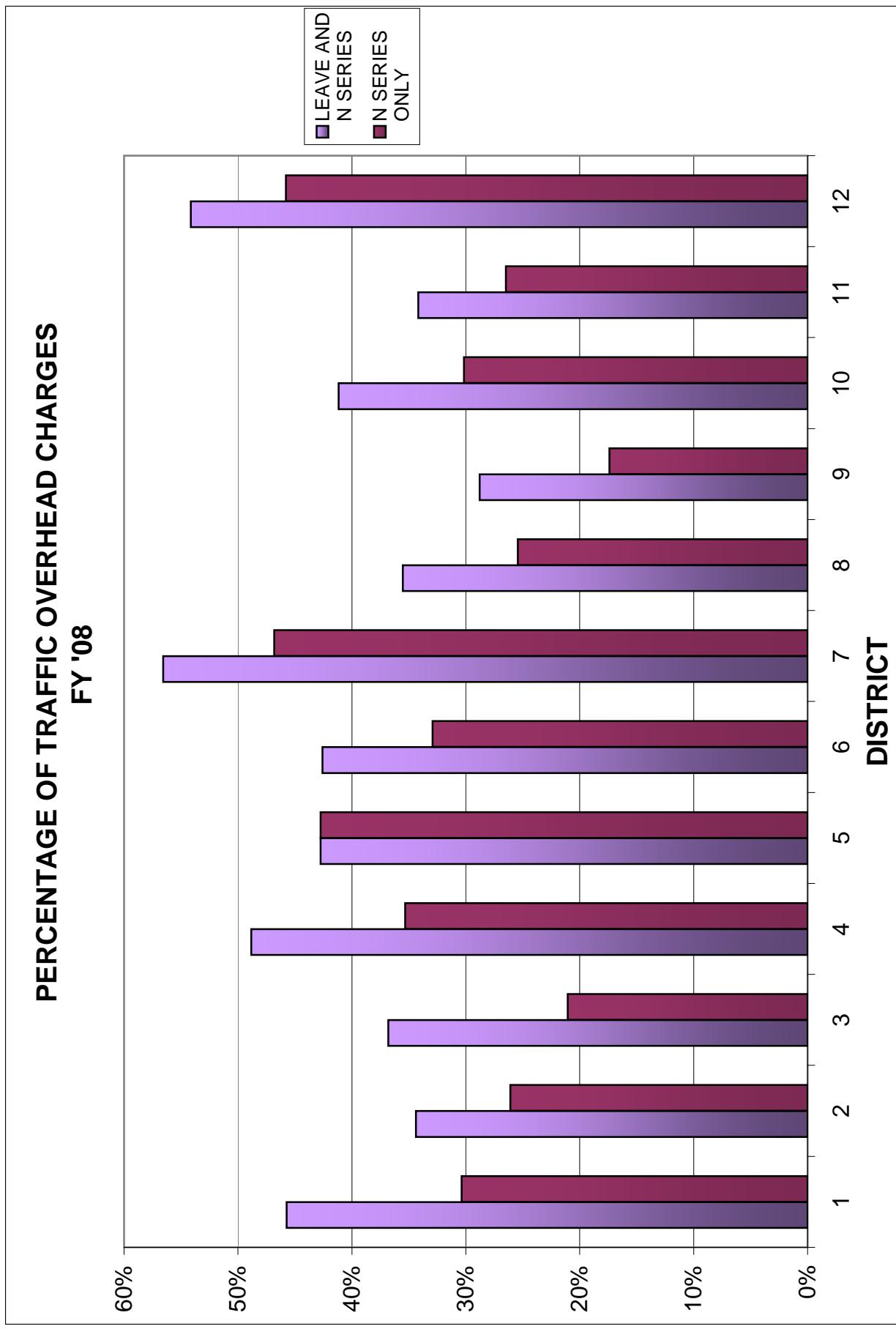




## PERCENTAGE OF MAINTENANCE OVERHEAD CHARGES FY '08



**PERCENTAGE OF TRAFFIC OVERHEAD CHARGES  
FY '08**



FY '08				
DISTRICT	OVERALL OVERHEAD COST	N SERIES COST	TOTAL ACTIVITY COST	OVERALL OVERHEAD SUPPORT FACTOR
1	\$6,158,790	\$3,815,295	\$20,611,847	29.9%
2	\$6,234,491	\$4,091,201	\$23,973,735	26.0%
3	\$6,031,090	\$3,470,731	\$17,937,814	33.6%
4	\$5,536,611	\$3,522,438	\$17,306,685	32.0%
5	\$5,261,360	\$4,107,850	\$17,447,815	30.2%
6	\$3,884,472	\$3,043,784	\$17,075,191	22.7%
7	\$5,475,689	\$3,834,556	\$20,800,524	26.3%
8	\$4,453,331	\$2,924,050	\$15,702,513	28.4%
9	\$3,915,294	\$2,407,733	\$17,018,323	23.0%
10	\$4,869,755	\$3,297,559	\$15,637,503	31.1%
11	\$5,070,300	\$3,409,710	\$16,702,651	30.4%
12	\$4,461,410	\$3,241,369	\$16,112,655	27.7%

FY '08				
DISTRICT	MAINTENANCE OVERHEAD COST	N SERIES COST	TOTAL ACTIVITY COST	OVERALL OVERHEAD SUPPORT FACTOR
1	\$5,300,624	\$3,245,539	\$18,735,665	28.3%
2	\$5,550,594	\$3,572,211	\$21,984,445	25.2%
3	\$5,543,415	\$3,191,751	\$16,612,878	33.4%
4	\$4,754,403	\$2,956,541	\$15,704,997	30.3%
5	\$4,291,592	\$3,138,082	\$15,179,335	28.3%
6	\$3,157,968	\$2,482,285	\$15,369,191	20.5%
7	\$4,572,706	\$3,087,059	\$19,204,174	23.8%
8	\$3,856,889	\$2,497,140	\$14,023,467	27.5%
9	\$3,524,808	\$2,171,876	\$15,651,250	22.5%
10	\$4,264,420	\$2,853,887	\$14,166,791	30.1%
11	\$4,764,070	\$3,172,365	\$15,806,485	30.1%
12	\$4,157,031	\$2,983,967	\$15,550,485	26.7%

FY '08				
DISTRICT	TRAFFIC OVERHEAD COST	N SERIES COST	TOTAL ACTIVITY COST	OVERALL OVERHEAD SUPPORT FACTOR
1	\$858,166	\$569,756	\$1,876,182	45.7%
2	\$683,897	\$518,990	\$1,989,290	34.4%
3	\$487,675	\$278,980	\$1,324,936	36.8%
4	\$782,208	\$565,898	\$1,601,687	48.8%
5	\$969,768	\$969,768	\$2,268,480	42.7%
6	\$726,504	\$561,499	\$1,705,999	42.6%
7	\$902,983	\$747,498	\$1,596,349	56.6%
8	\$596,443	\$426,910	\$1,679,046	35.5%
9	\$390,486	\$235,856	\$1,356,259	28.8%
10	\$605,335	\$443,672	\$1,470,711	41.2%
11	\$306,230	\$237,345	\$896,166	34.2%
12	\$304,379	\$257,403	\$562,170	54.1%

## **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 state force only with the exception of contract mowing which may be included if the district enters contract 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.

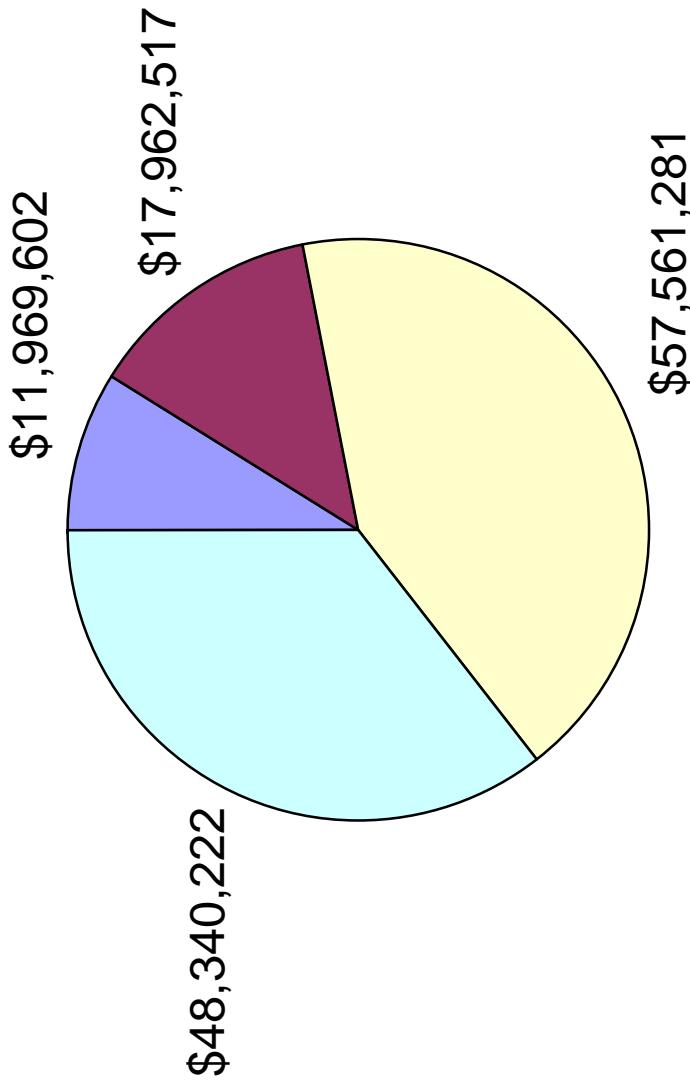
**Other NHS** - Non-interstate routes that are part of the National Highway System. This category includes most of the state's parkways and major US routes. Some state routes (roads designated with a "KY" prefix) are also components of this system.

**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. The Operations Management System is the primary source of documentation of compliance with these statutes.



## STATEWIDE STATE FORCE SPENDING BY FUNCTIONAL CLASS FY '08

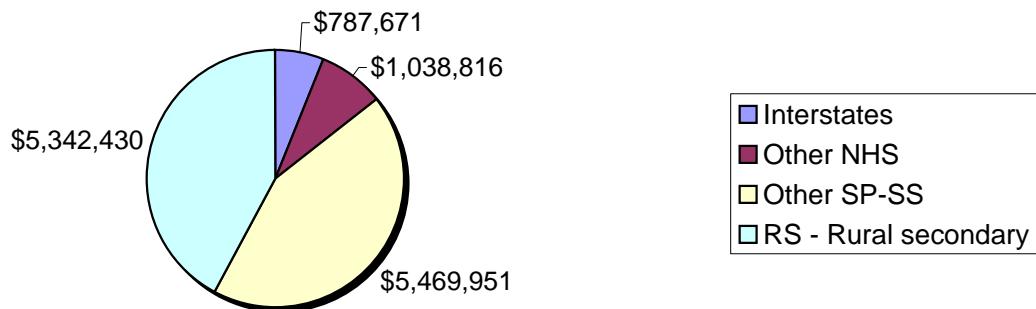


- Interstates
- Other NHS
- Other SP-SS
- RS - Rural secondary

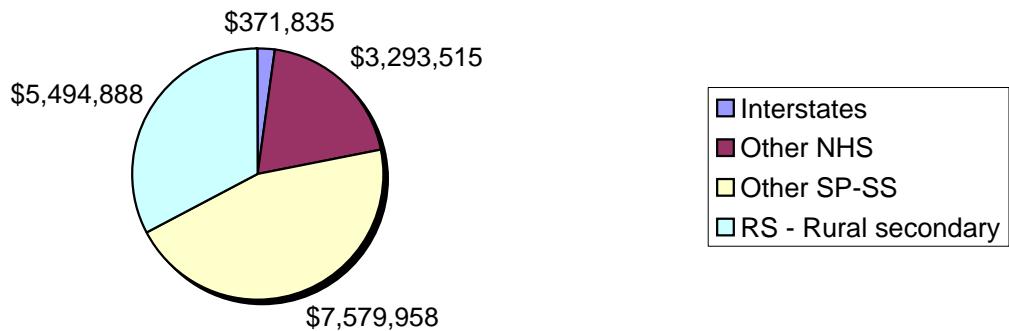
SPENDING PER MILE	
Interstates	\$15,295
Other NHS	\$8,592
Other SP-SS	\$4,880
RS - Rural secondary	\$3,770



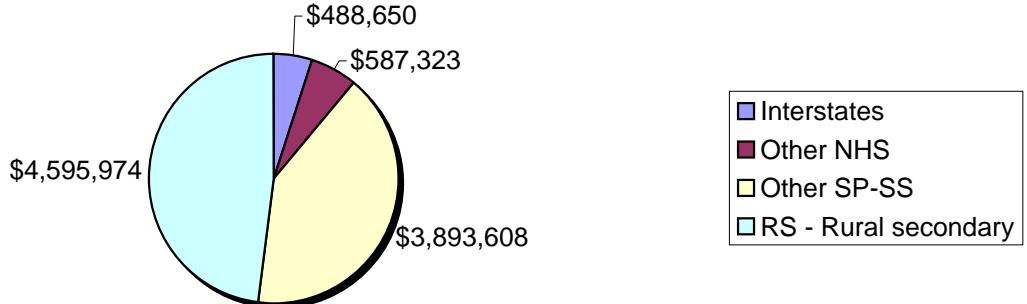
**DISTRICT ONE STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '08**



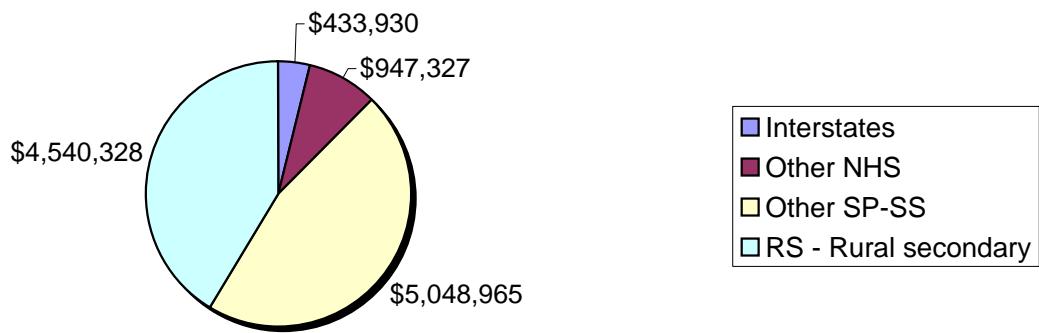
**DISTRICT TWO STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '08**



**DISTRICT THREE STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '08**



**DISTRICT FOUR STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '08**



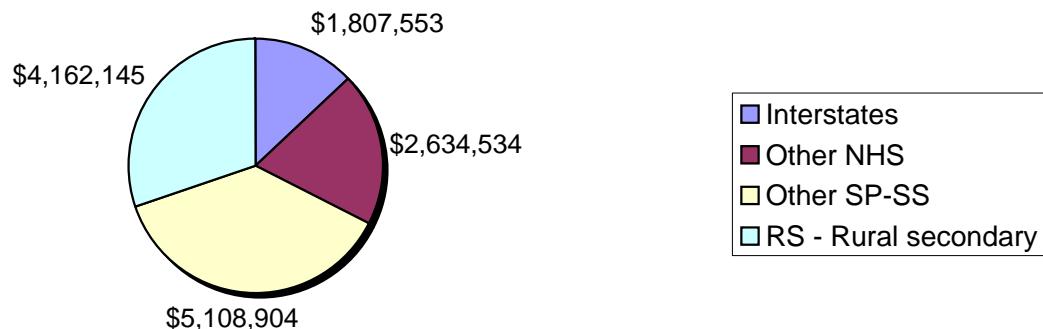
**DISTRICT FIVE STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '08**



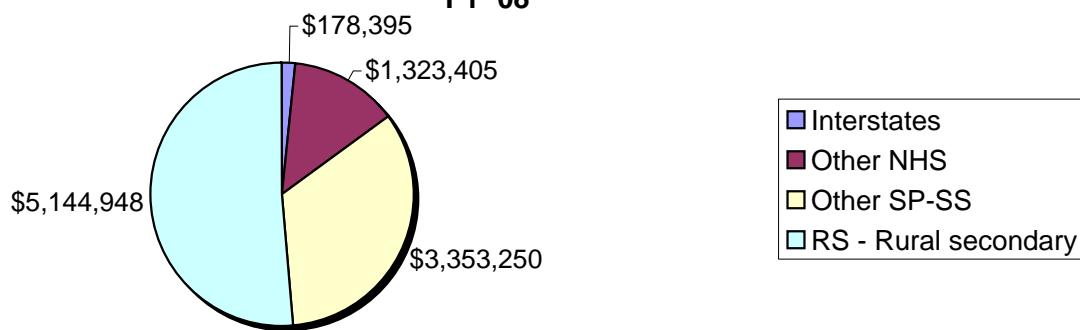
**DISTRICT SIX STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '08**



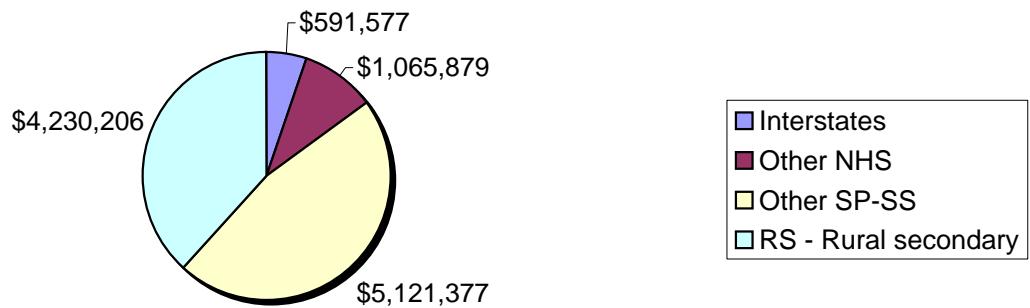
**DISTRICT SEVEN STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '08**



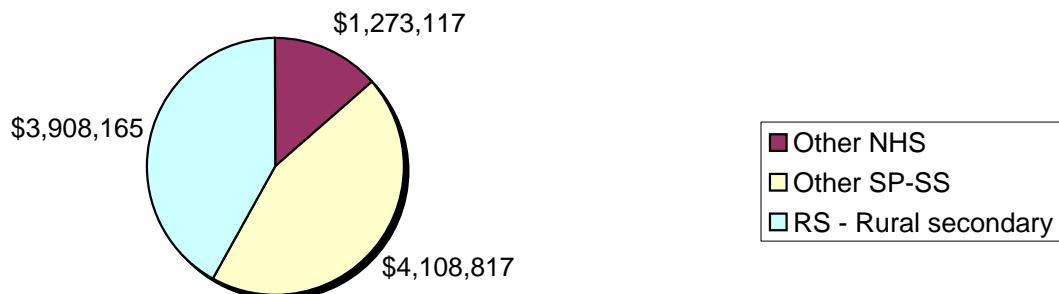
**DISTRICT EIGHT STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '08**



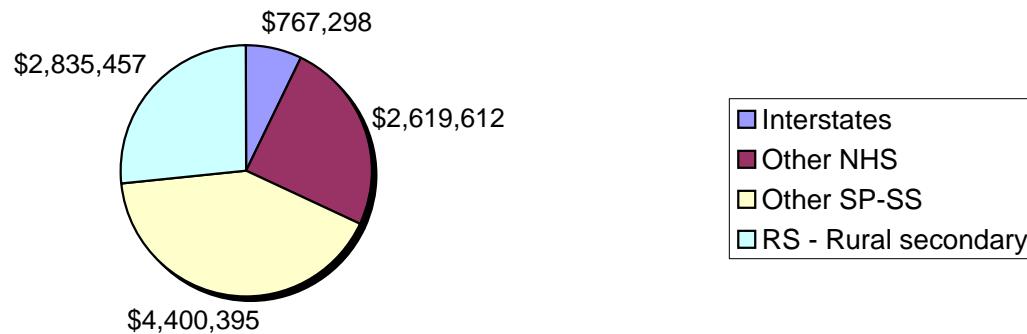
**DISTRICT NINE STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '08**



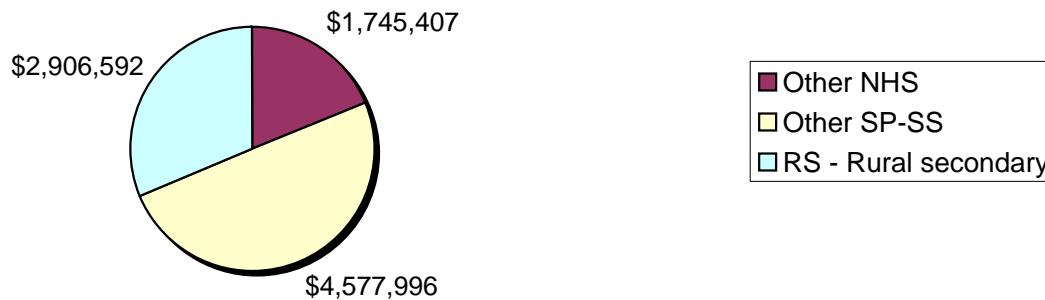
**DISTRICT TEN STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '08**

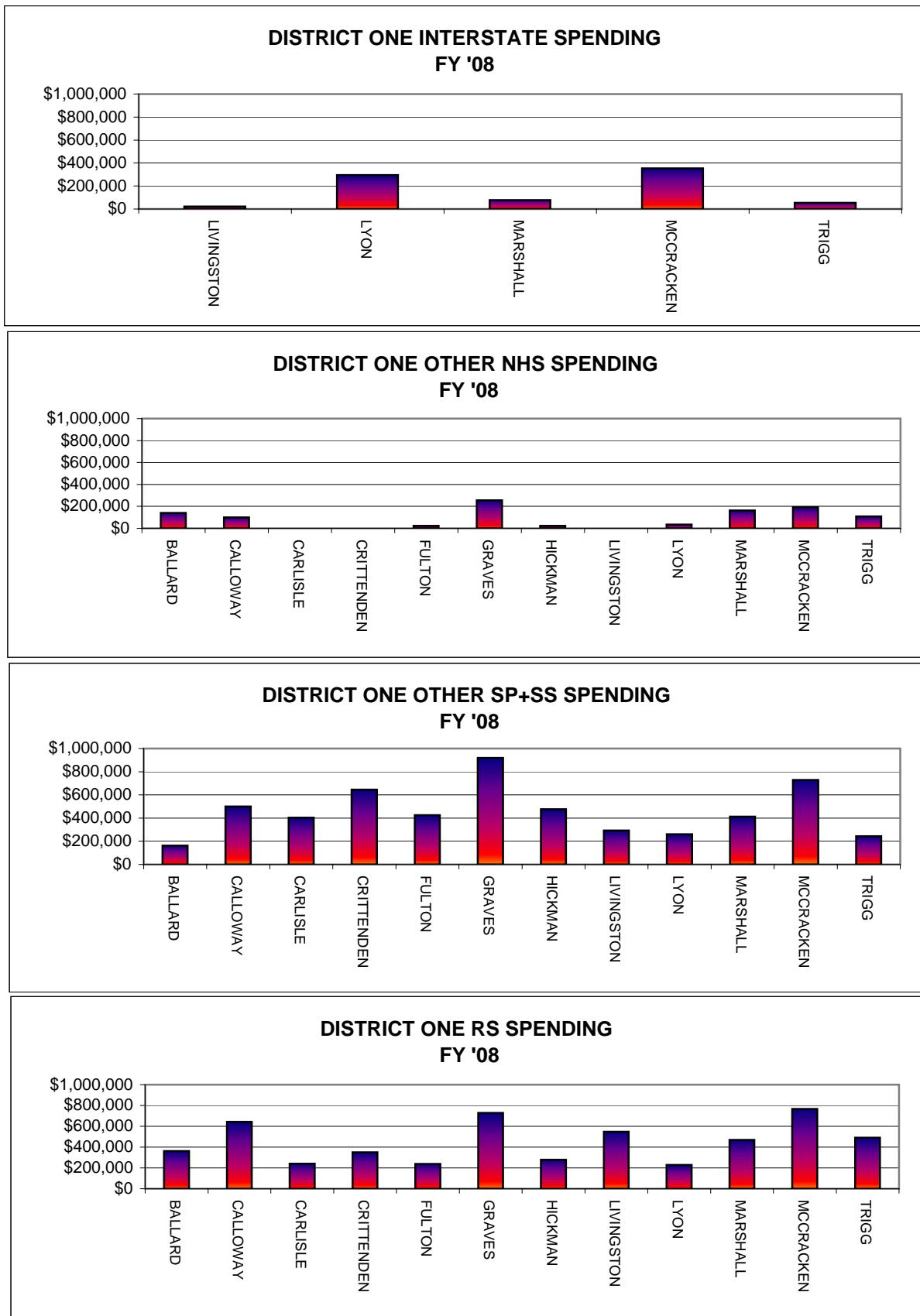


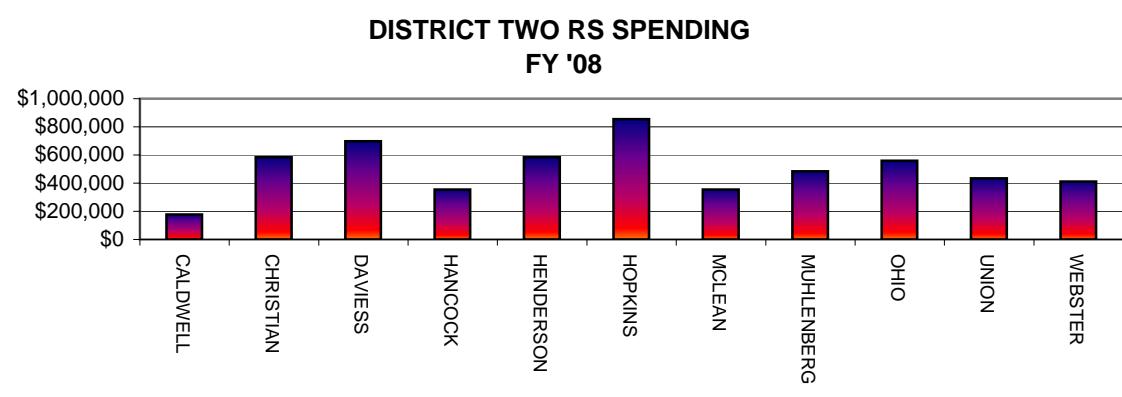
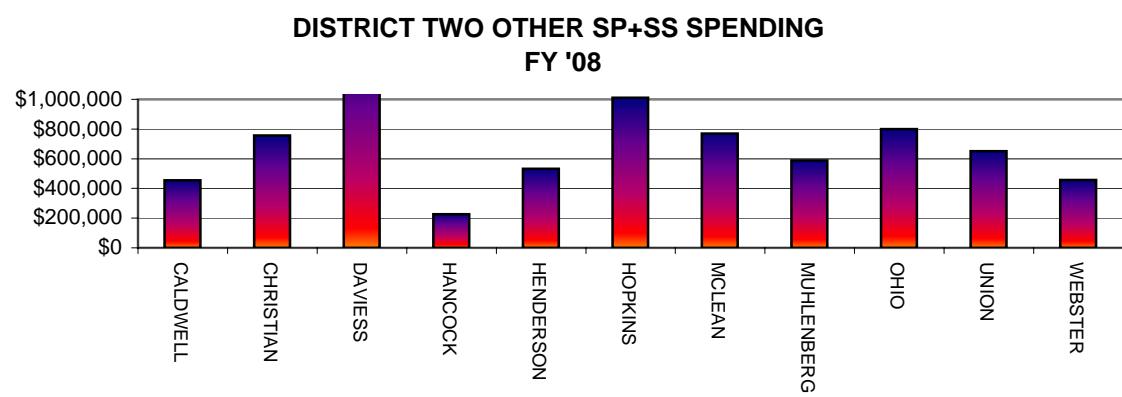
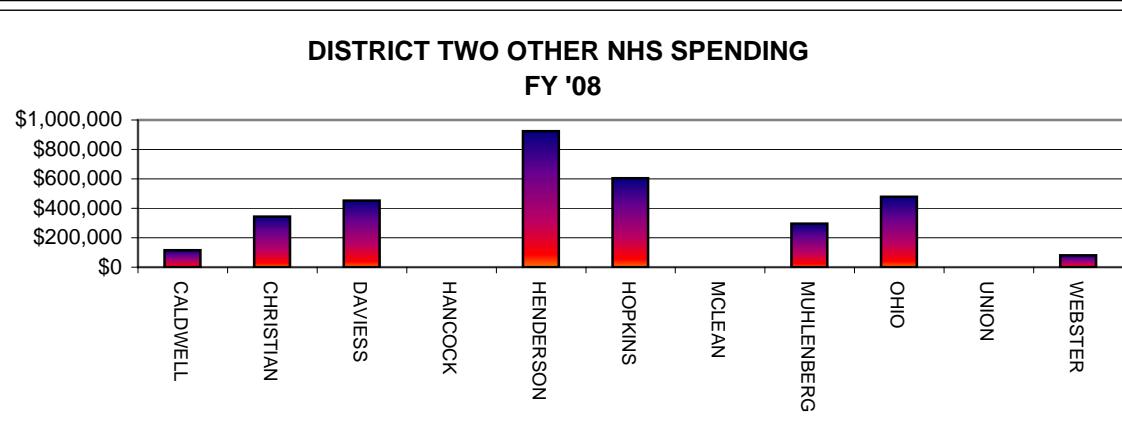
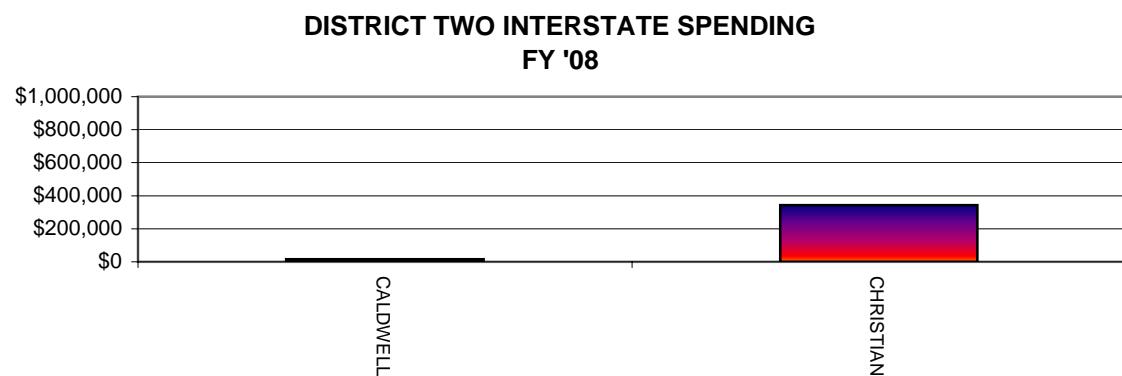
**DISTRICT ELEVEN STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '08**

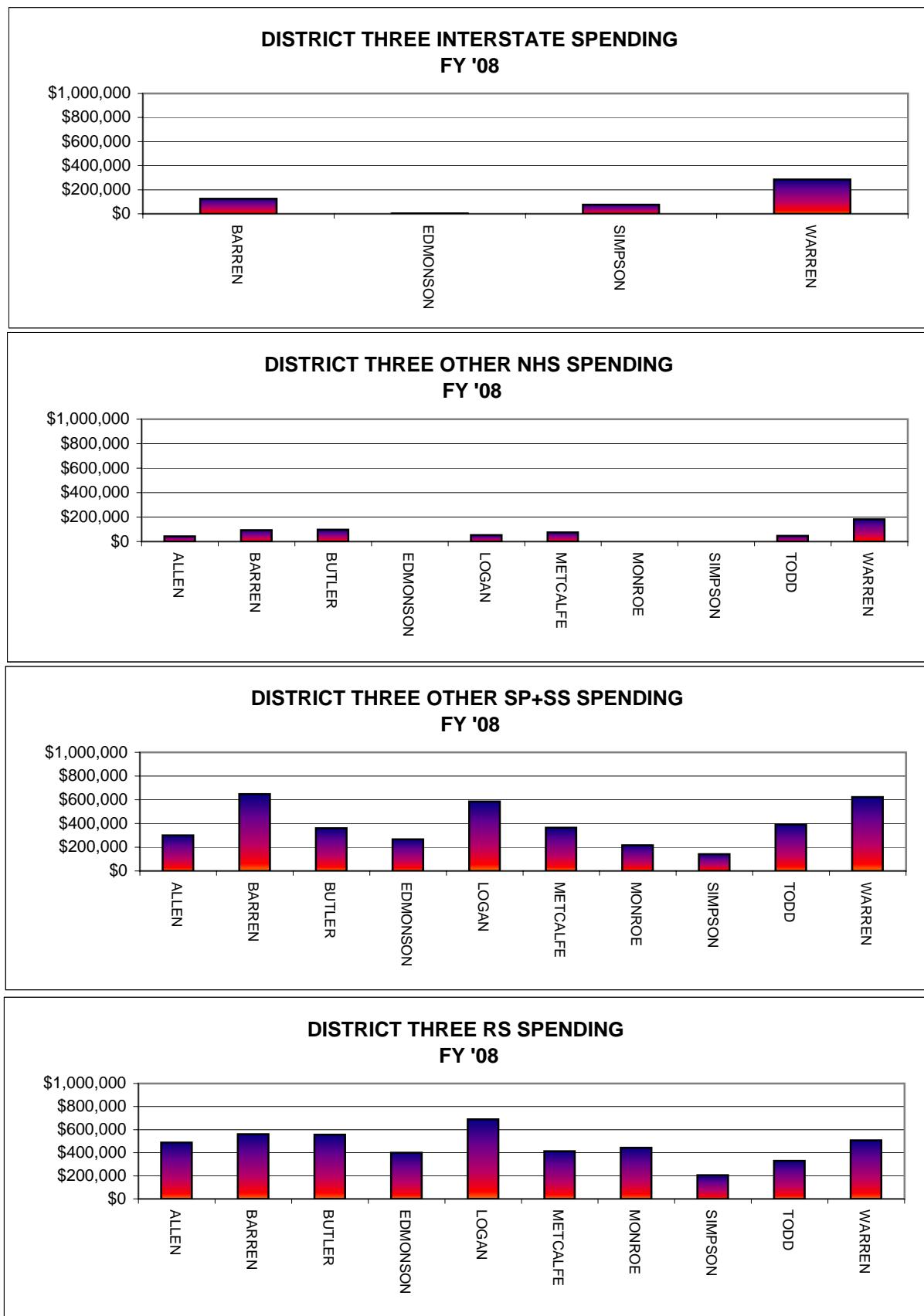


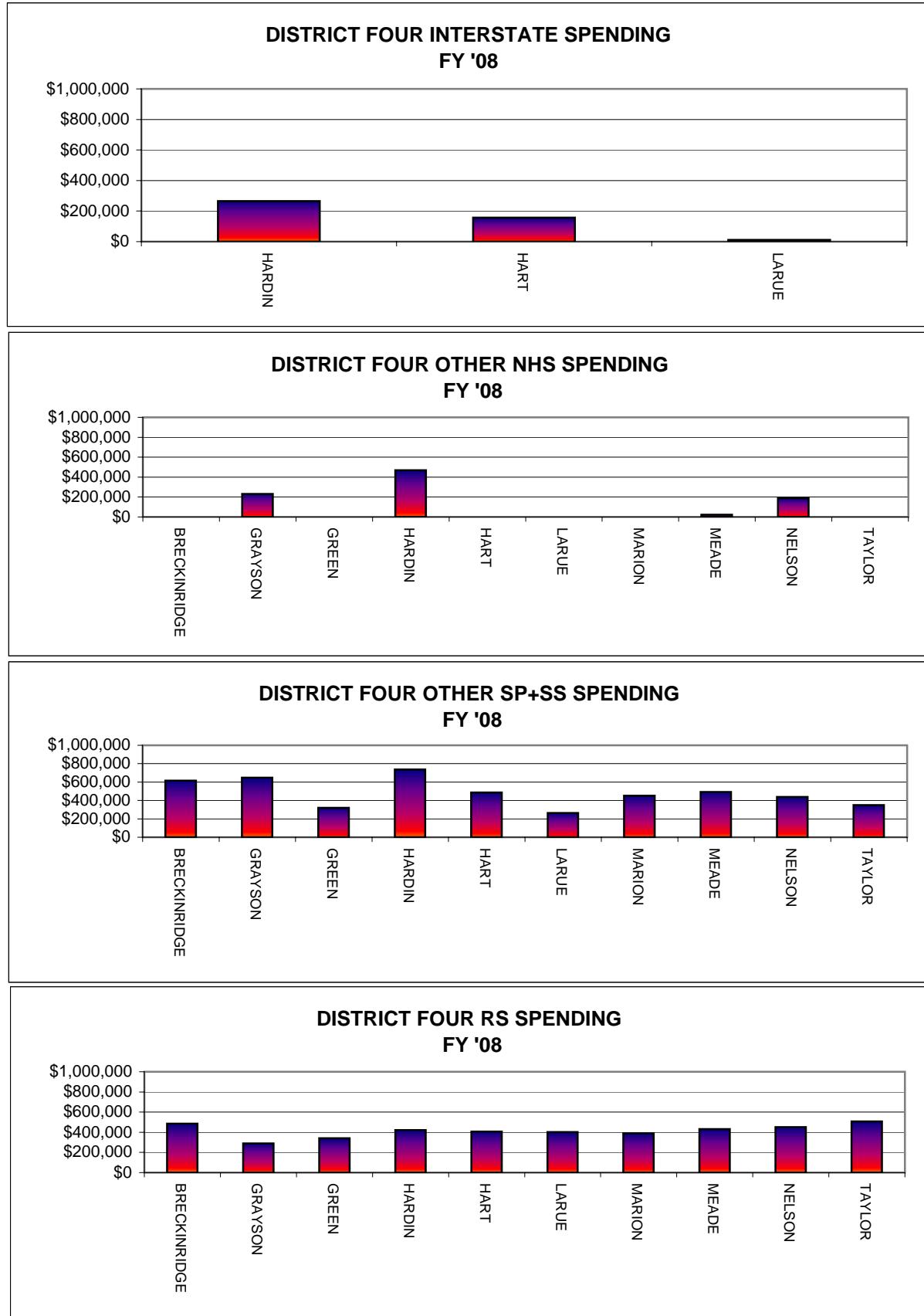
**DISTRICT TWELVE STATE FORCE SPENDING  
BY FUNCTIONAL CLASS  
FY '08**

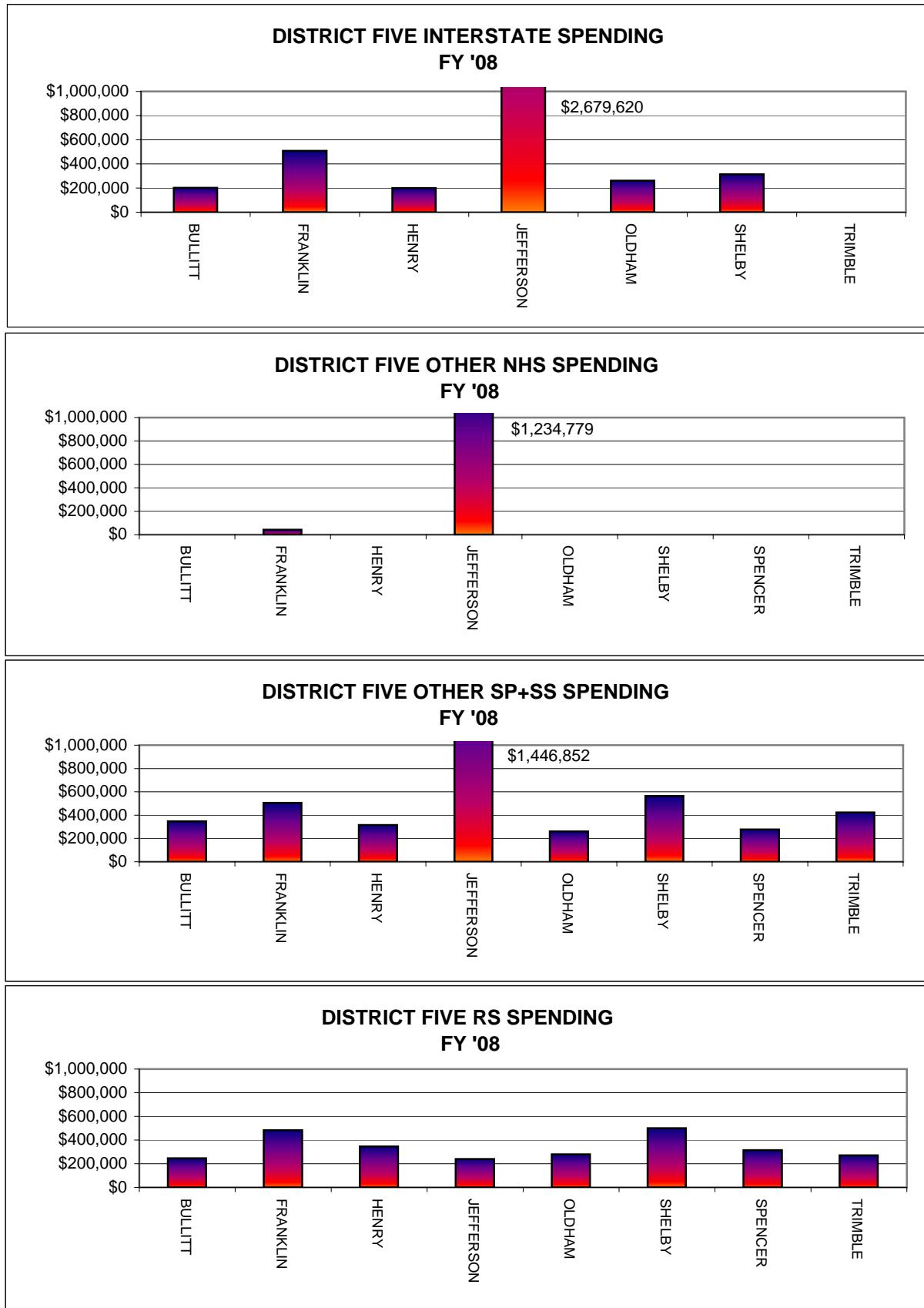


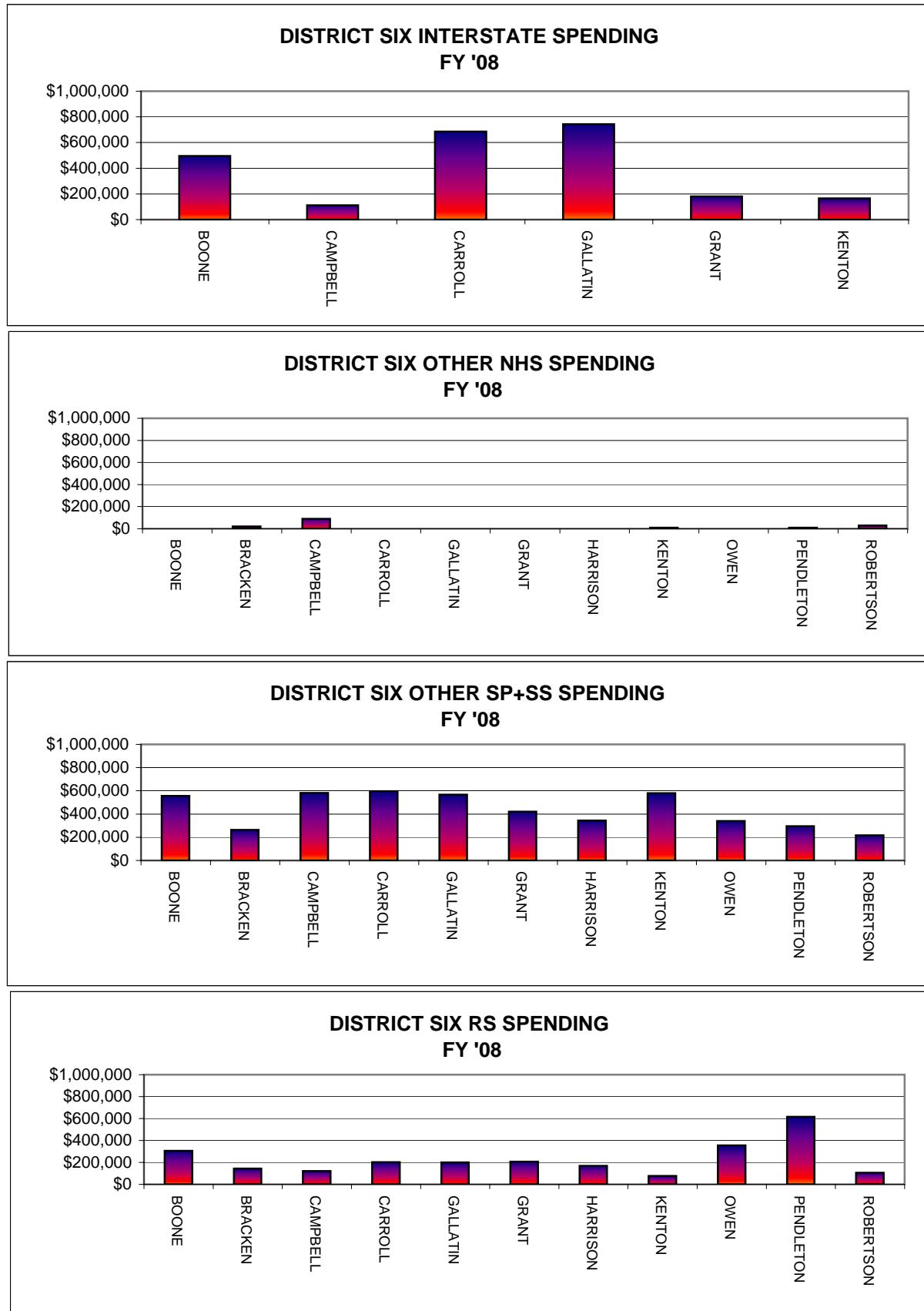


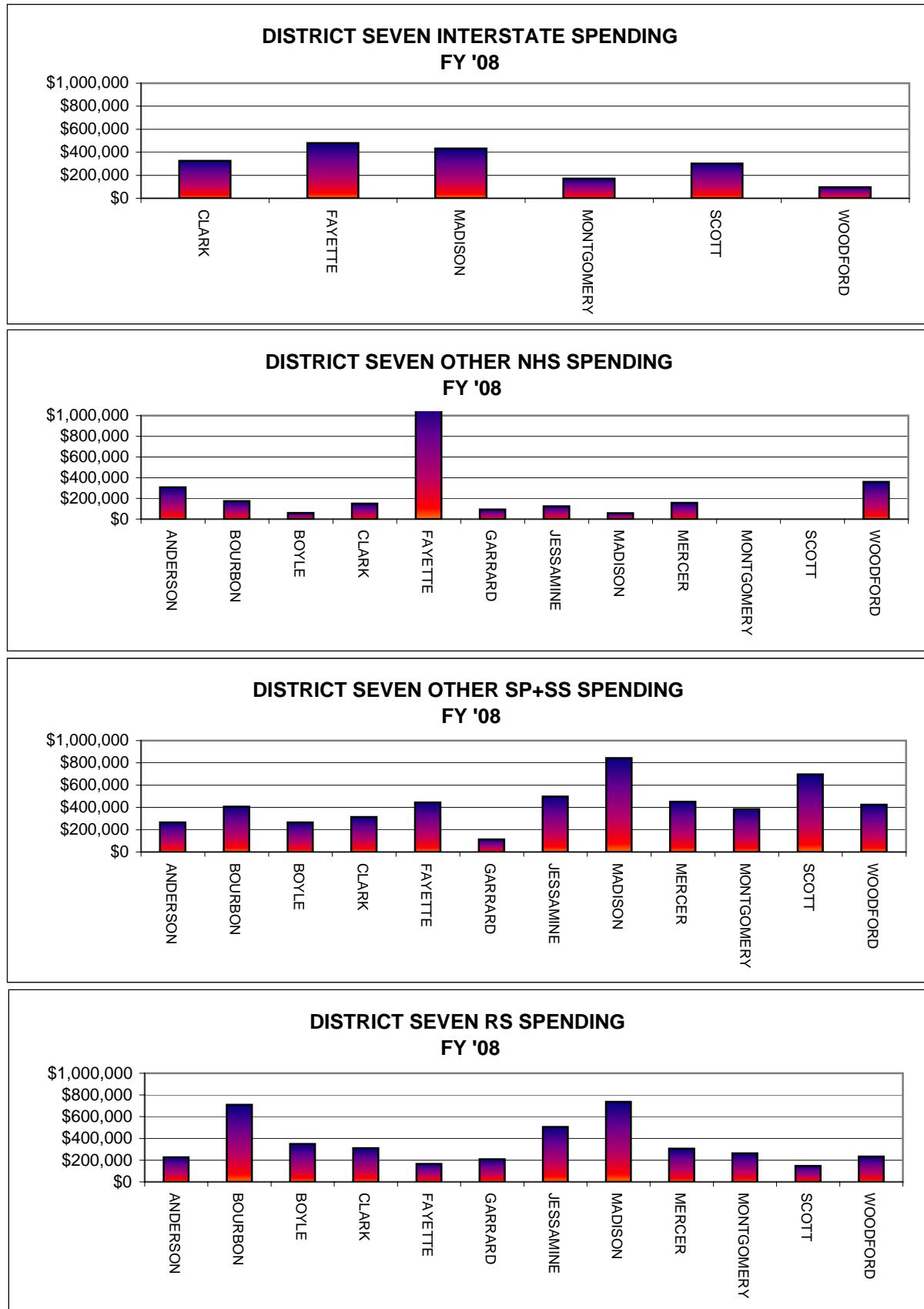


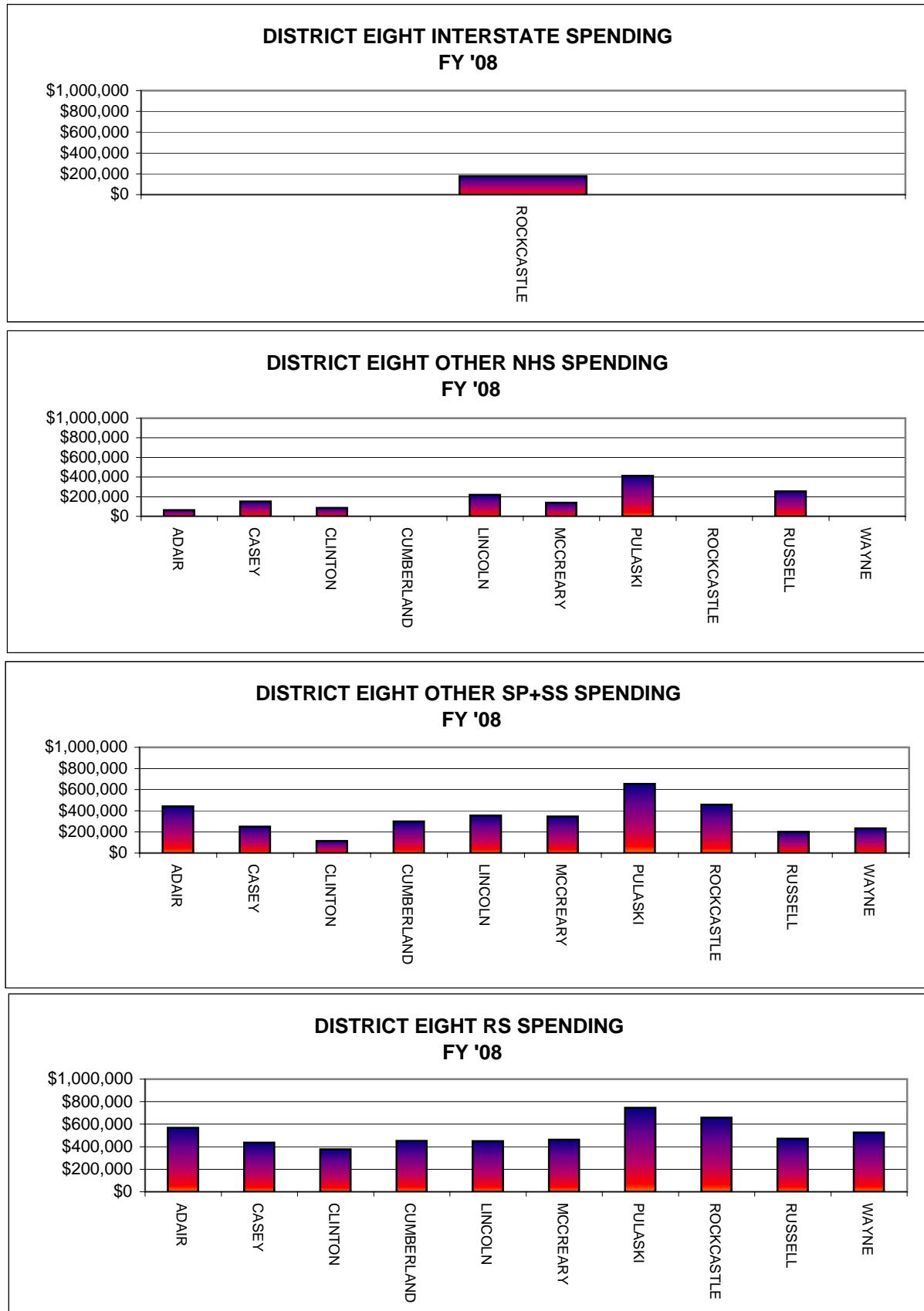


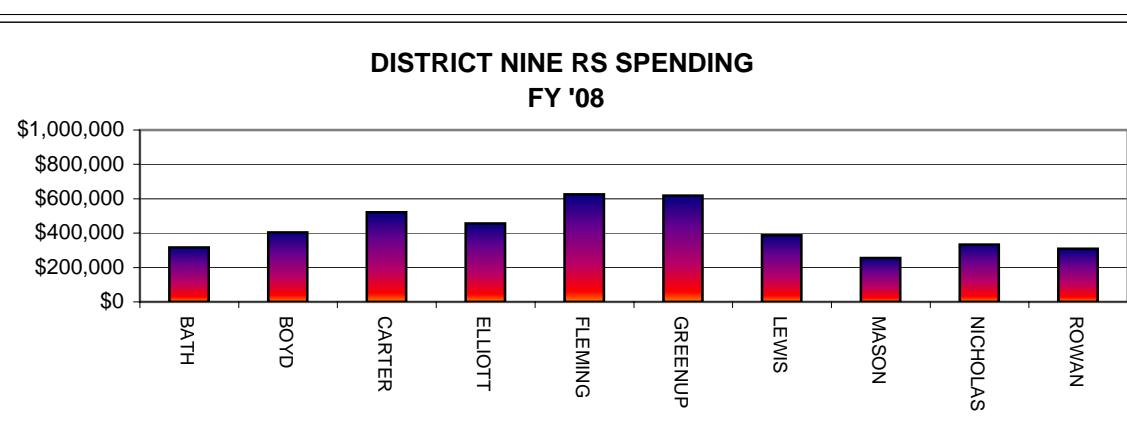
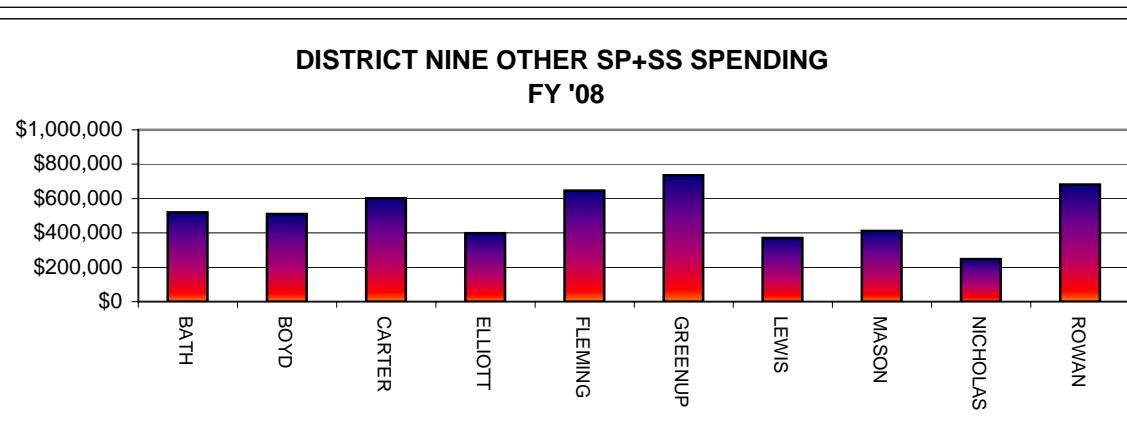
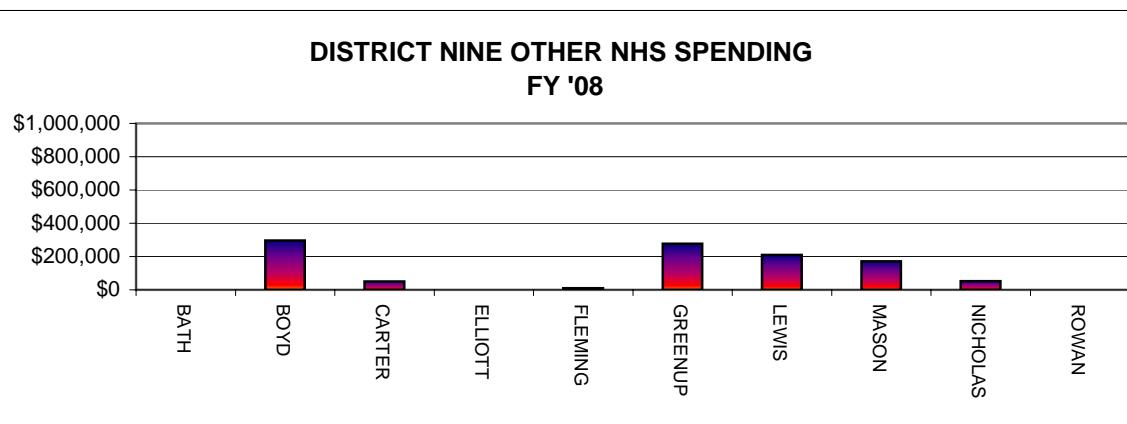
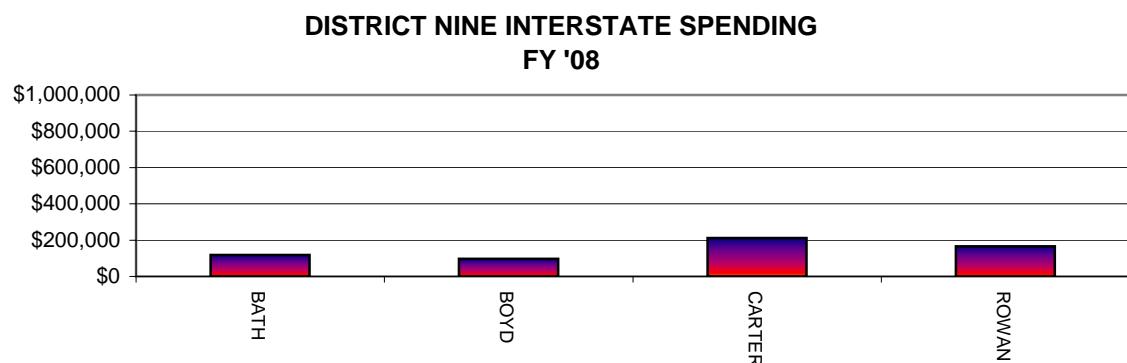


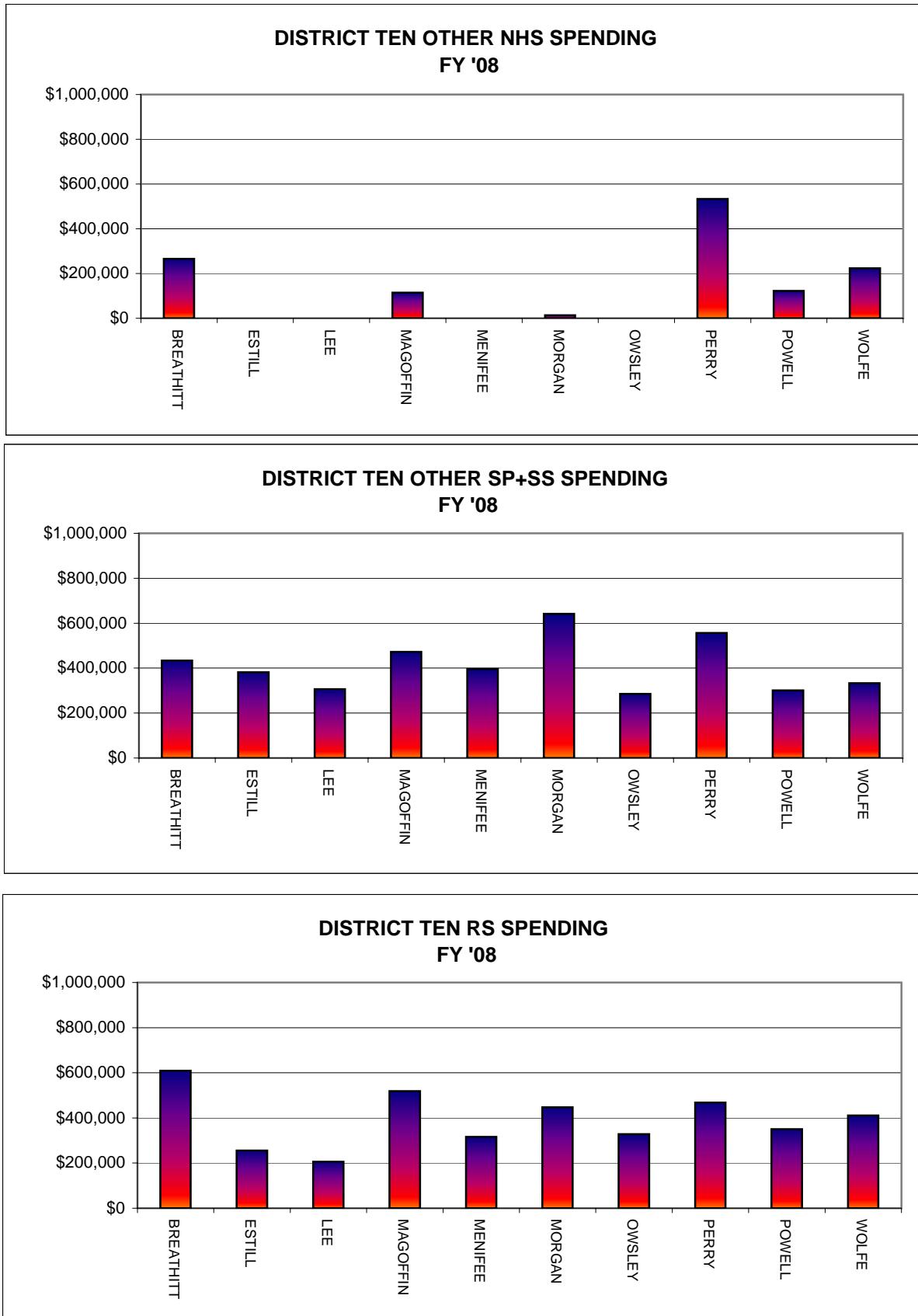


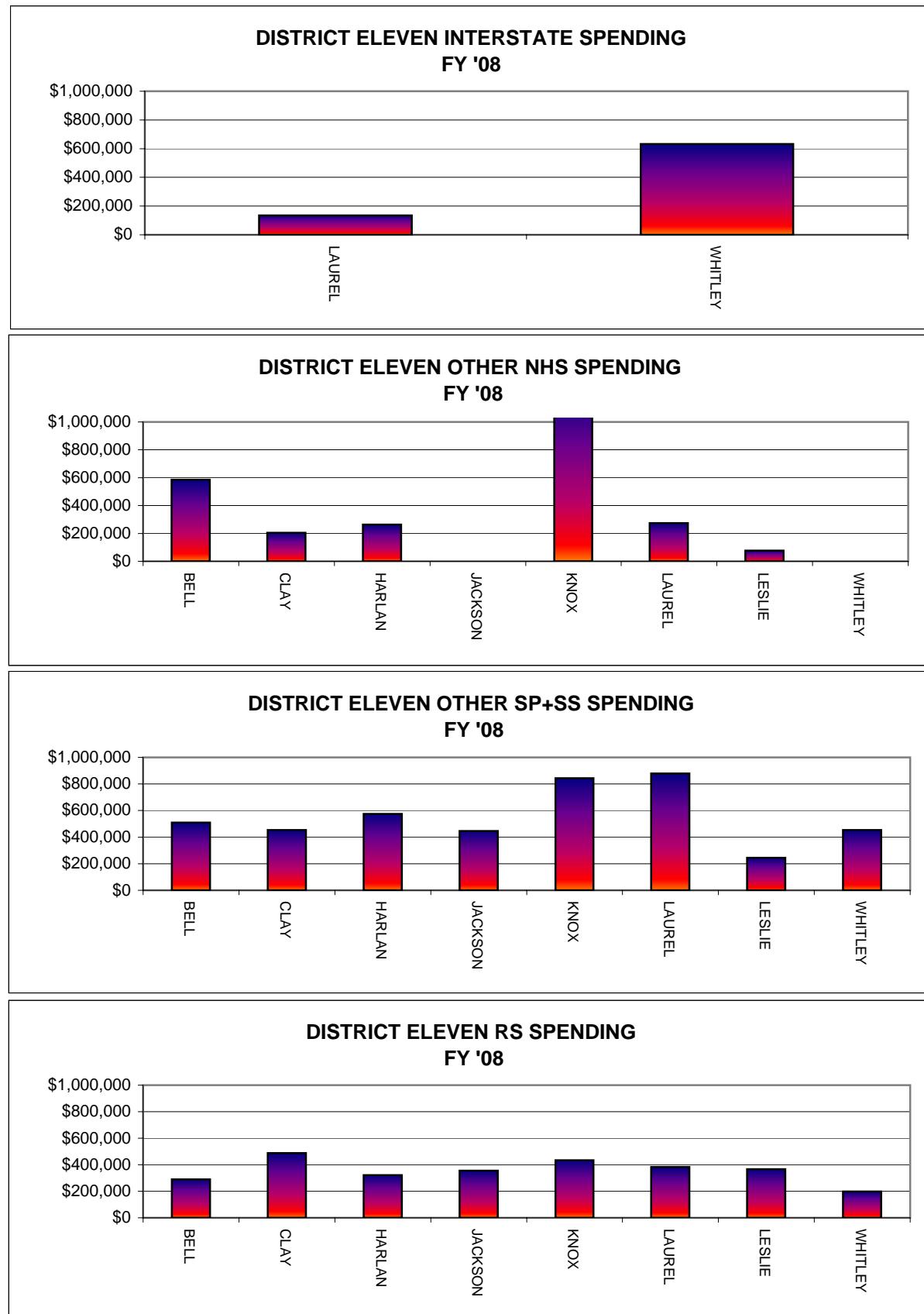


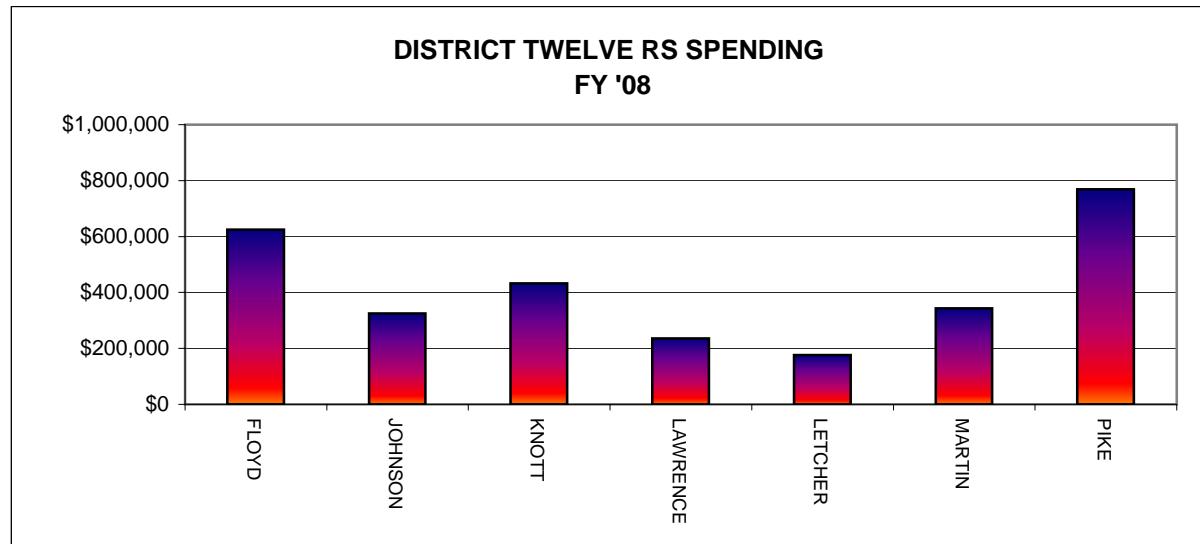
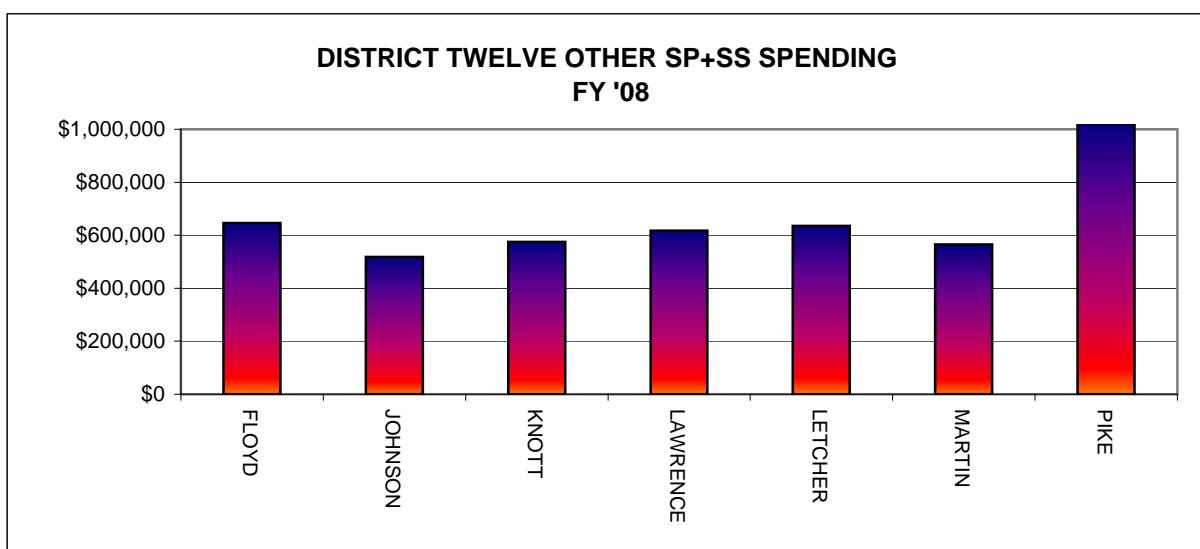
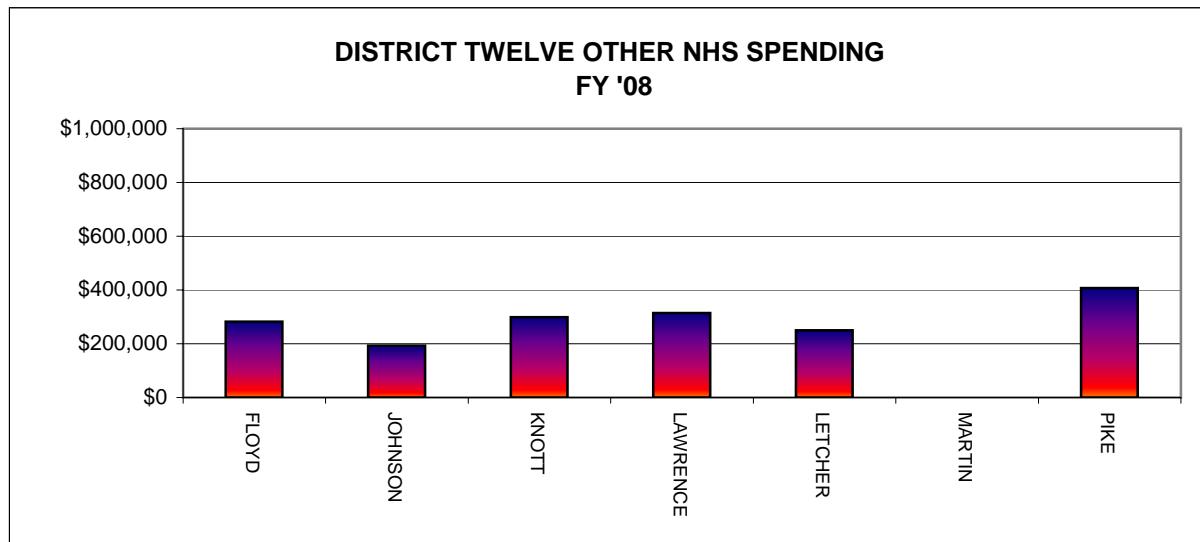












DISTRICT	COUNTY	Interstates	Other NHS	Other SP-SS	RS - Rural secondary	RS Allotment	RS Difference
1	BALLARD	\$0	\$140,282	\$161,376	\$362,817	\$295,100	-\$67,717
	CALLOWAY	\$0	\$99,097	\$500,475	\$642,120	\$453,600	-\$188,520
	CARLISLE	\$0	\$0	\$404,897	\$240,958	\$205,400	-\$35,558
	CRITTENDEN	\$0	\$0	\$645,857	\$350,171	\$384,400	\$34,229
	FULTON	\$0	\$23,695	\$424,843	\$237,030	\$253,300	\$16,270
	GRAVES	\$0	\$255,468	\$918,913	\$729,665	\$680,600	-\$49,065
	HICKMAN	\$0	\$22,603	\$477,078	\$278,463	\$306,000	\$27,537
	LIVINGSTON	\$20,859	\$0	\$291,987	\$547,717	\$402,100	-\$145,617
	LYON	\$295,773	\$34,644	\$260,287	\$228,412	\$253,300	\$24,888
	MARSHALL	\$78,120	\$161,709	\$412,607	\$468,787	\$432,600	-\$36,187
	MCCRACKEN	\$353,202	\$192,095	\$728,633	\$765,594	\$365,200	-\$400,394
2	TRIGG	\$52,872	\$109,224	\$243,423	\$490,696	\$422,100	-\$68,596
	CALDWELL	\$14,728	\$116,249	\$455,556	\$177,397	\$327,100	\$149,703
	CHRISTIAN	\$343,951	\$344,140	\$755,678	\$584,396	\$601,500	\$17,104
	DAVIESS	\$0	\$451,498	\$1,336,581	\$697,972	\$527,500	-\$170,472
	HANCOCK	\$0	\$0	\$225,958	\$353,719	\$290,100	-\$63,619
	HENDERSON	\$0	\$923,415	\$531,827	\$583,796	\$474,900	-\$108,896
	HOPKINS	\$0	\$604,184	\$1,009,927	\$853,696	\$501,100	-\$352,596
	MCLEAN	\$0	\$0	\$768,706	\$353,896	\$316,500	-\$37,396
	MUHLENBERG	\$0	\$295,277	\$588,369	\$484,807	\$501,100	\$16,293
	OHIO	\$0	\$477,503	\$798,741	\$559,341	\$527,500	\$31,841
	UNION	\$0	\$0	\$651,407	\$434,103	\$358,800	-\$75,303
	WEBSTER	\$0	\$81,249	\$457,207	\$411,765	\$395,600	-\$16,165
3	ALLEN	\$0	\$43,421	\$300,613	\$488,689	\$300,700	-\$187,989
	BARREN	\$124,774	\$92,017	\$647,711	\$561,379	\$422,100	-\$139,279
	BUTLER	\$0	\$97,426	\$359,455	\$556,873	\$379,900	-\$176,973
	EDMONSON	\$1,755	\$0	\$266,068	\$399,978	\$269,000	-\$130,978
	LOGAN	\$0	\$52,988	\$584,420	\$690,270	\$491,700	-\$198,570
	METCALFE	\$0	\$74,476	\$364,362	\$413,981	\$295,400	-\$118,581
	MONROE	\$0	\$0	\$215,836	\$442,249	\$284,900	-\$157,349
	SIMPSON	\$76,765	\$0	\$141,123	\$205,775	\$236,400	\$30,625
	TODD	\$0	\$46,142	\$391,717	\$329,820	\$306,000	-\$23,820
	WARREN	\$285,355	\$180,853	\$622,303	\$506,960	\$559,300	\$52,340

DISTRICT	COUNTY	Interstates	Other NHS	Other SP-SS	RS - Rural secondary	RS Allotment	RS Difference
4	BRECKINRIDGE	\$0	\$0	\$616,660	\$485,277	\$506,400	\$21,123
	GRAYSON	\$0	\$231,097	\$647,694	\$288,886	\$422,100	\$133,214
	GREEN	\$0	\$0	\$318,703	\$340,033	\$284,900	-\$55,133
	HARDIN	\$266,084	\$468,162	\$735,517	\$422,070	\$527,500	\$105,430
	HART	\$156,492	\$0	\$486,013	\$406,811	\$448,500	\$41,689
	LARUE	\$11,353	\$0	\$263,896	\$401,095	\$298,100	-\$102,995
	MARION	\$0	\$0	\$451,106	\$388,640	\$295,400	-\$93,240
	MEADE	\$0	\$23,104	\$492,048	\$431,081	\$311,300	-\$119,781
	NELSON	\$0	\$187,683	\$437,617	\$449,793	\$401,000	-\$48,793
	TAYLOR	\$0	\$0	\$349,716	\$506,211	\$337,600	-\$168,611
	WASHINGTON	\$0	\$37,281	\$249,994	\$420,430	\$342,900	-\$77,530
5	BULLITT	\$201,896	\$0	\$346,240	\$245,747	\$327,100	\$81,353
	FRANKLIN	\$507,314	\$41,975	\$505,705	\$482,554	\$295,400	-\$187,154
	HENRY	\$200,140	\$0	\$314,264	\$345,284	\$385,100	\$39,816
	JEFFERSON	\$2,679,620	\$1,234,779	\$1,446,852	\$239,508	\$422,100	\$182,592
	OLDHAM	\$260,359	\$0	\$259,093	\$278,259	\$327,100	\$48,841
	SHELBY	\$314,541	\$0	\$564,589	\$499,733	\$464,200	-\$35,533
	SPENCER	\$0	\$0	\$277,733	\$314,186	\$253,300	-\$60,886
	TRIMBLE	\$7	\$0	\$422,539	\$270,000	\$199,400	-\$70,600
	BOONE	\$494,748	\$0	\$556,481	\$304,739	\$337,600	\$32,861
	BRACKEN	\$0	\$21,002	\$263,039	\$144,475	\$247,900	\$103,425
	CAMPBELL	\$110,885	\$90,045	\$582,679	\$122,244	\$203,600	\$81,356
	CARROLL	\$684,498	\$0	\$595,567	\$203,096	\$189,900	-\$13,196
6	GALLATIN	\$742,519	\$0	\$567,490	\$200,810	\$173,500	-\$27,310
	GRANT	\$181,299	\$0	\$420,792	\$207,416	\$317,200	\$109,784
	HARRISON	\$0	\$0	\$343,615	\$168,015	\$295,400	\$127,385
	KENTON	\$164,866	\$8,689	\$580,121	\$76,708	\$180,400	\$103,692
	OWEN	\$0	\$0	\$339,507	\$356,032	\$305,100	-\$50,932
	PENDLETON	\$0	\$8,052	\$295,428	\$615,285	\$327,100	-\$288,185
	ROBERTSON	\$0	\$29,040	\$216,326	\$105,001	\$147,700	\$42,699

DISTRICT	COUNTY	Interstates	Other NHS	Other SP-SS	RS - Rural secondary	RS Allotment	RS Difference
7	ANDERSON	\$0	\$306,561	\$265,239	\$226,464	\$263,900	\$37,436
	BOURBON	\$0	\$173,189	\$407,947	\$709,640	\$327,100	-\$382,540
	BOYLE	\$0	\$59,356	\$264,801	\$348,074	\$279,600	-\$68,474
	CLARK	\$324,767	\$150,924	\$313,881	\$311,437	\$327,100	\$15,663
	FAYETTE	\$479,895	\$1,155,276	\$443,680	\$166,389	\$327,100	\$160,711
	GARRARD	\$0	\$93,993	\$112,069	\$207,585	\$274,300	\$66,715
	JESSAMINE	\$0	\$123,172	\$498,861	\$506,048	\$284,900	-\$221,148
	MADISON	\$432,400	\$56,000	\$842,989	\$736,847	\$537,900	-\$198,947
	MERCER	\$0	\$156,194	\$451,208	\$306,034	\$274,300	-\$31,734
	MONTGOMERY	\$171,843	\$0	\$385,682	\$262,140	\$253,300	-\$8,840
	SCOTT	\$301,817	\$0	\$697,138	\$147,873	\$295,400	\$147,527
	WOODFORD	\$96,831	\$359,869	\$425,408	\$233,614	\$284,900	\$51,286
8	ADAIR	\$0	\$62,047	\$441,899	\$567,543	\$317,200	-\$250,343
	CASEY	\$0	\$151,461	\$248,864	\$436,231	\$348,200	-\$88,031
	CLINTON	\$0	\$85,677	\$113,554	\$376,303	\$259,600	\$116,703
	CUMBERLAND	\$0	\$0	\$299,606	\$452,517	\$287,200	\$165,317
	LINCOLN	\$0	\$220,157	\$356,181	\$450,548	\$298,200	\$152,348
	MCCREARY	\$0	\$138,005	\$345,805	\$463,730	\$364,000	-\$99,730
	PULASKI	\$0	\$412,133	\$654,808	\$744,833	\$585,500	-\$159,333
	ROCKCASTLE	\$178,395	\$0	\$458,132	\$657,126	\$331,900	-\$325,226
	RUSSELL	\$0	\$253,926	\$200,427	\$470,666	\$299,300	\$171,366
	WAYNE	\$0	\$0	\$233,975	\$525,452	\$401,000	-\$124,452
9	BATH	\$117,659	\$0	\$518,833	\$317,334	\$282,700	-\$34,634
	BOYD	\$97,535	\$296,529	\$510,417	\$404,117	\$244,800	-\$159,317
	CARTER	\$211,424	\$50,719	\$600,980	\$522,089	\$443,200	-\$78,889
	ELLIOTT	\$0	\$0	\$398,932	\$457,143	\$295,400	-\$161,743
	FLEMING	\$0	\$9,683	\$645,865	\$626,408	\$390,400	-\$236,008
	GREENUP	\$0	\$276,979	\$735,856	\$619,085	\$411,500	-\$207,585
	LEWIS	\$0	\$209,856	\$369,889	\$386,615	\$401,000	\$14,385
	MASON	\$0	\$170,899	\$411,447	\$255,179	\$279,600	\$24,421
	NICHOLAS	\$0	\$51,214	\$248,434	\$333,783	\$274,300	-\$59,483
	ROWAN	\$164,960	\$0	\$680,723	\$308,452	\$306,100	-\$2,352

DISTRICT	COUNTY	Interstates	Other NHS	Other SP-SS	RS - Rural secondary	RS Allotment	RS Difference
10	BREATHITT	\$0	\$265,598	\$433,859	\$608,787	\$519,200	-\$89,587
	ESTILL	\$0	\$0	\$381,648	\$255,208	\$246,500	-\$8,708
	LEE	\$0	\$0	\$306,691	\$205,915	\$211,500	\$5,585
	MAGOFFIN	\$0	\$114,751	\$472,106	\$518,619	\$342,600	-\$176,019
	MENIFEE	\$0	\$0	\$395,619	\$315,742	\$190,400	-\$125,342
	MORGAN	\$0	\$13,886	\$641,292	\$447,034	\$381,900	-\$65,134
	OWSLEY	\$0	\$285,939	\$327,929	\$220,300	\$107,629	
	PERRY	\$0	\$533,759	\$556,873	\$467,920	\$402,900	-\$65,020
	POWELL	\$0	\$121,781	\$301,291	\$349,681	\$265,000	-\$84,681
	WOLFE	\$0	\$223,341	\$333,498	\$411,328	\$243,900	-\$167,428
	BELL	\$0	\$585,320	\$508,433	\$288,940	\$306,000	\$17,060
	CLAY	\$0	\$204,183	\$453,383	\$488,228	\$443,200	-\$45,028
11	HARLAN	\$0	\$264,192	\$573,857	\$321,764	\$469,600	\$147,836
	JACKSON	\$0	\$0	\$446,038	\$355,252	\$258,500	-\$96,752
	KNOX	\$0	\$1,214,730	\$843,659	\$433,896	\$374,500	-\$59,396
	LAUREL	\$135,350	\$274,441	\$878,407	\$383,803	\$464,200	\$80,397
	LESLIE	\$0	\$76,747	\$244,056	\$365,538	\$337,600	-\$27,938
	WHITLEY	\$631,948	\$0	\$452,561	\$198,035	\$401,000	\$202,965
	FLOYD	\$0	\$281,964	\$645,904	\$625,268	\$564,400	-\$60,868
	JOHNSON	\$0	\$192,600	\$518,493	\$325,101	\$416,700	\$91,599
	KNOTT	\$0	\$298,431	\$574,872	\$432,335	\$411,500	-\$20,835
	LAWRENCE	\$0	\$314,296	\$616,610	\$235,272	\$506,400	\$271,128
	LETCHER	\$0	\$250,498	\$635,221	\$176,193	\$401,000	\$224,807
	MARTIN	\$0	\$0	\$565,378	\$343,138	\$316,500	-\$26,638
	PIKE	\$0	\$407,617	\$1,021,519	\$769,285	\$981,400	\$212,115

## **APPENDIX VI**

### **WORK ORDERS**

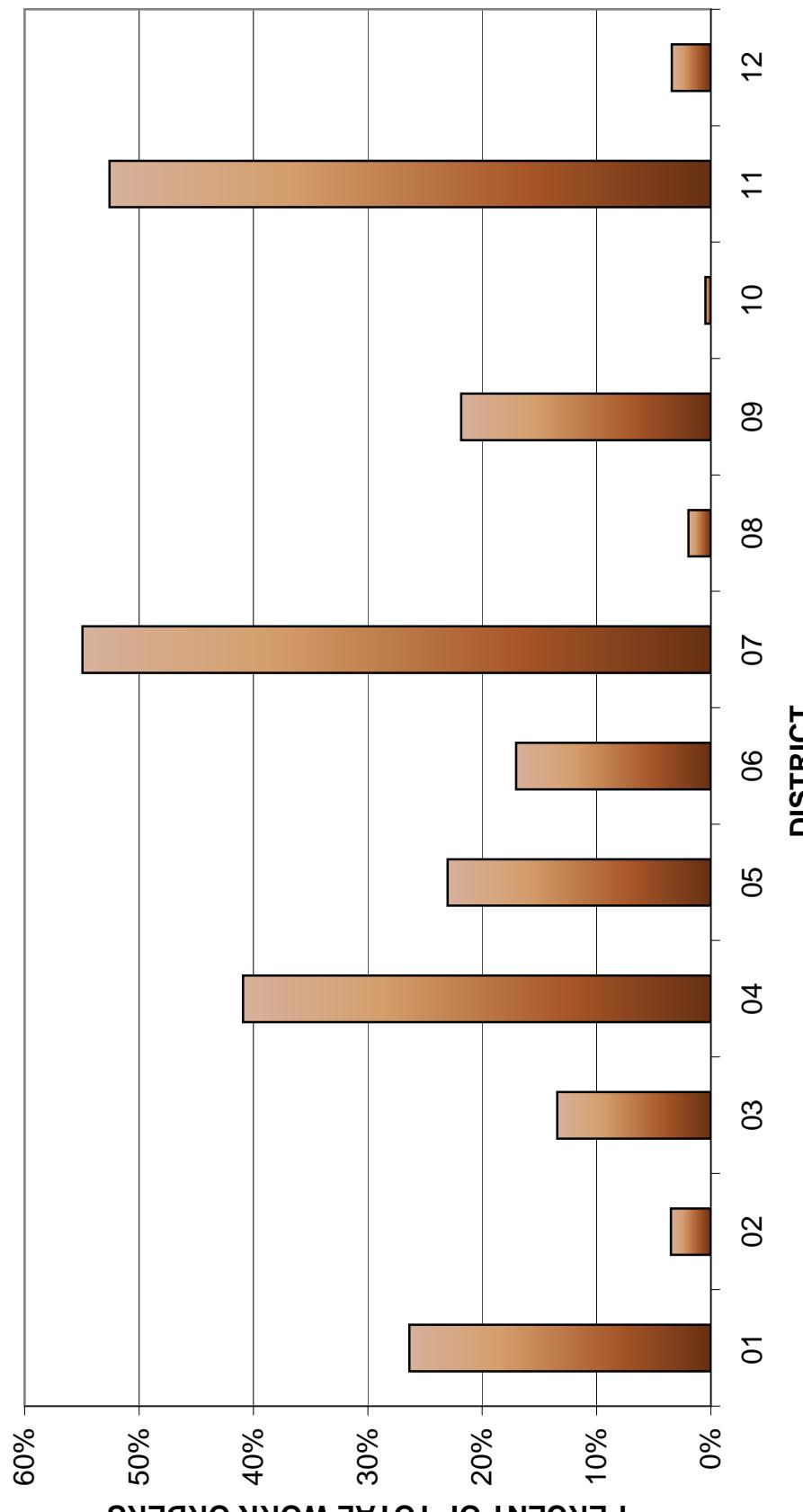
The graphs in Appendix VI are a summary of work order components related to OMS efficiency. Work orders assign personnel, materials, and equipment to maintenance activities. The costs associated with a work order are not reflected in OMS and are not processed in eMARS until the work order is approved 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.

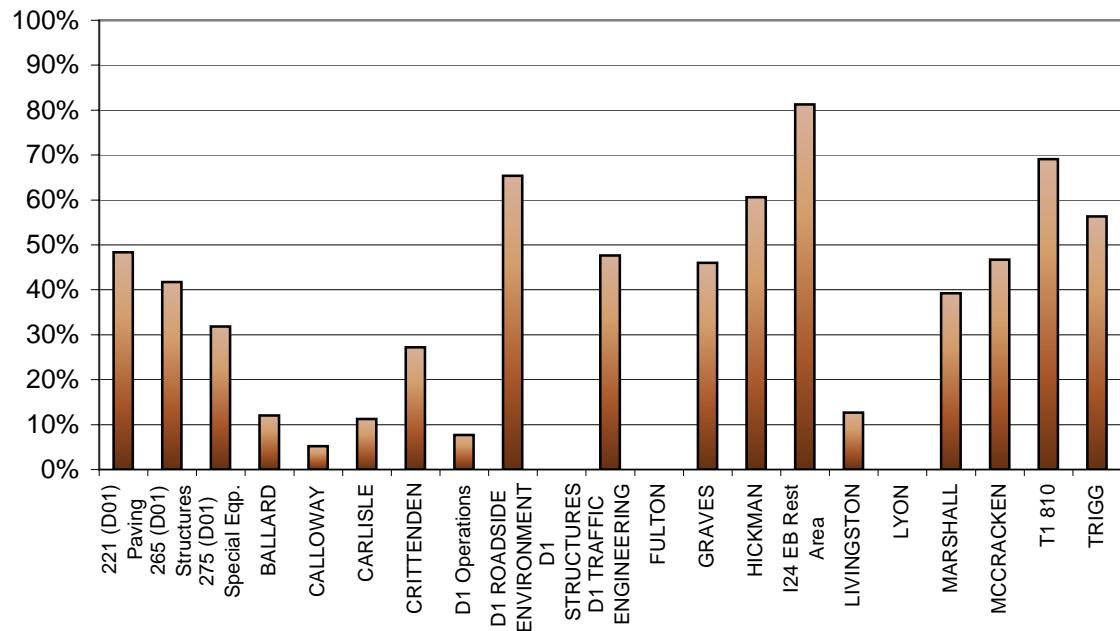


## WORK ORDERS OPEN BEYOND TWO WEEKS FY '08

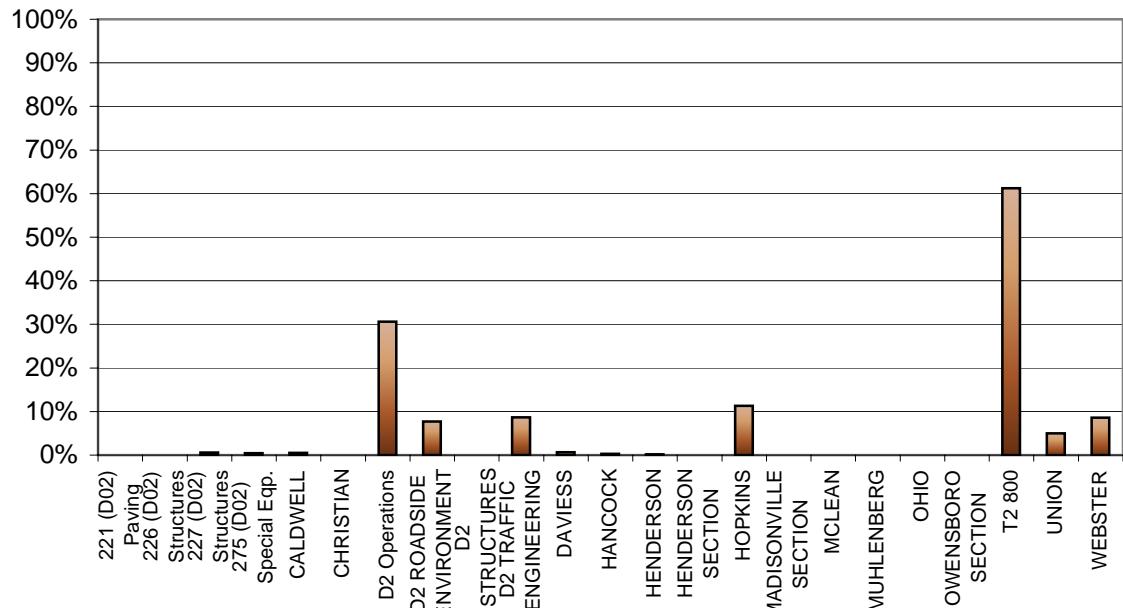




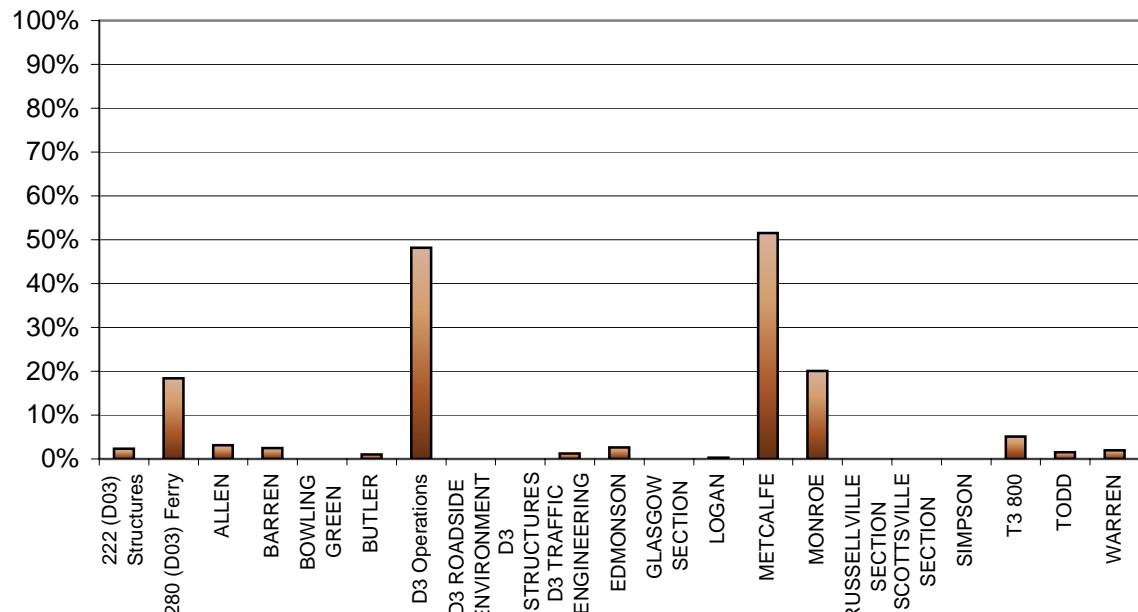
**DISTRICT ONE WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '08**



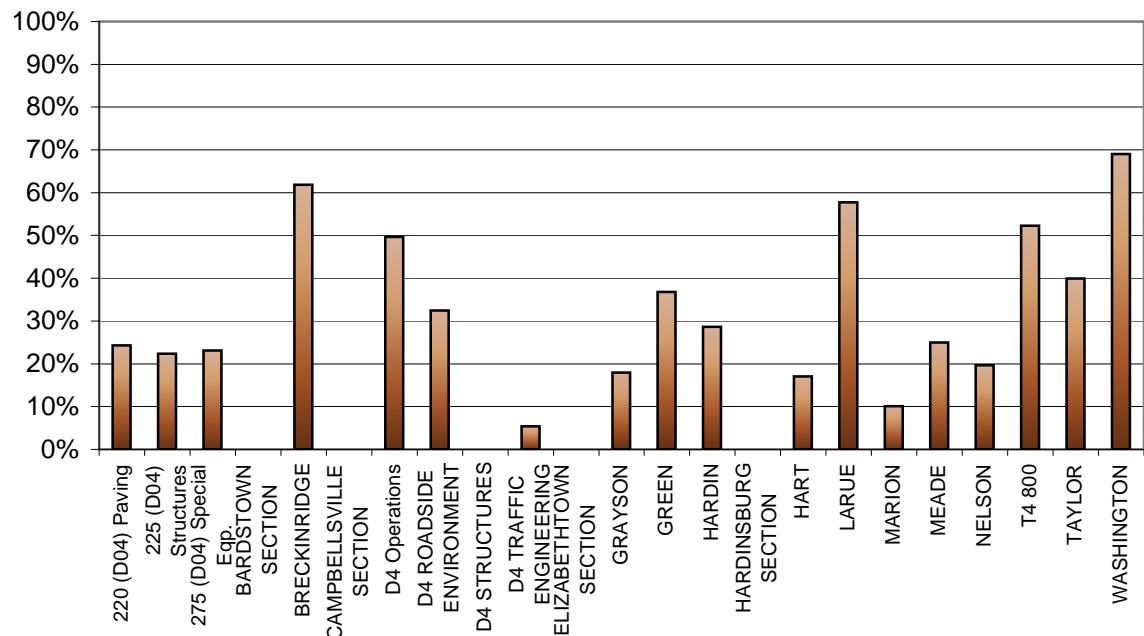
**DISTRICT TWO WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '08**



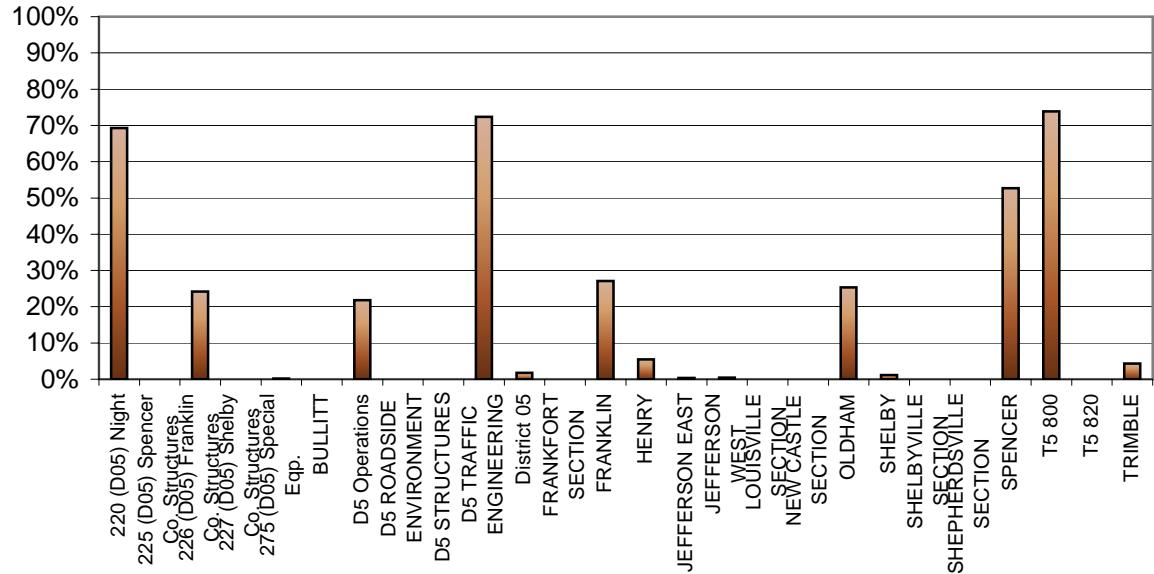
**DISTRICT THREE WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '08**



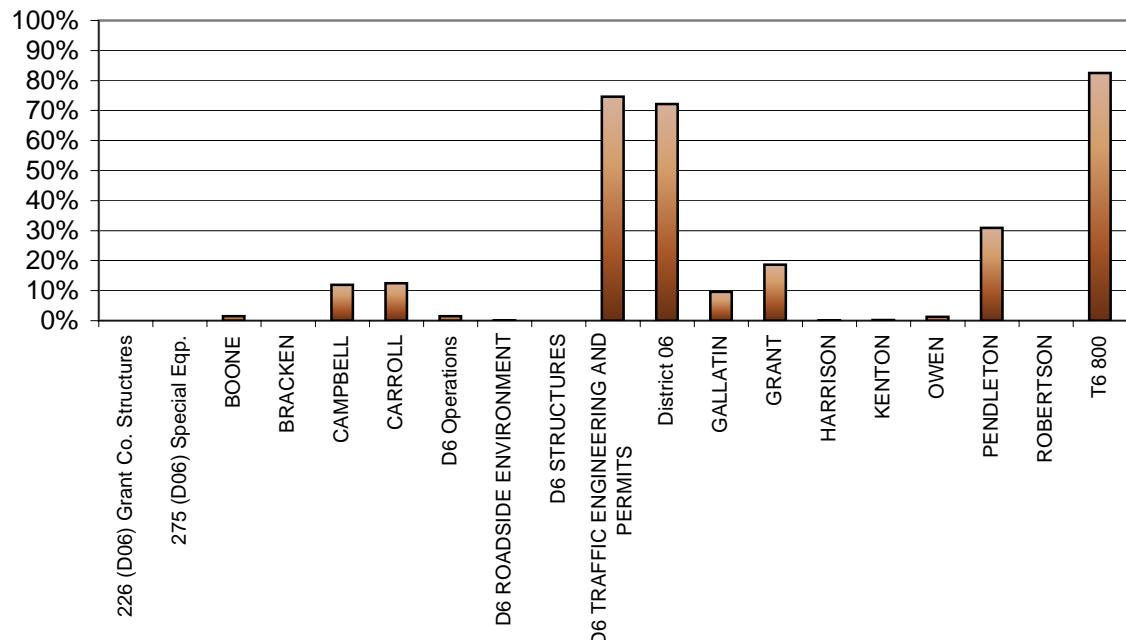
**DISTRICT FOUR WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '08**



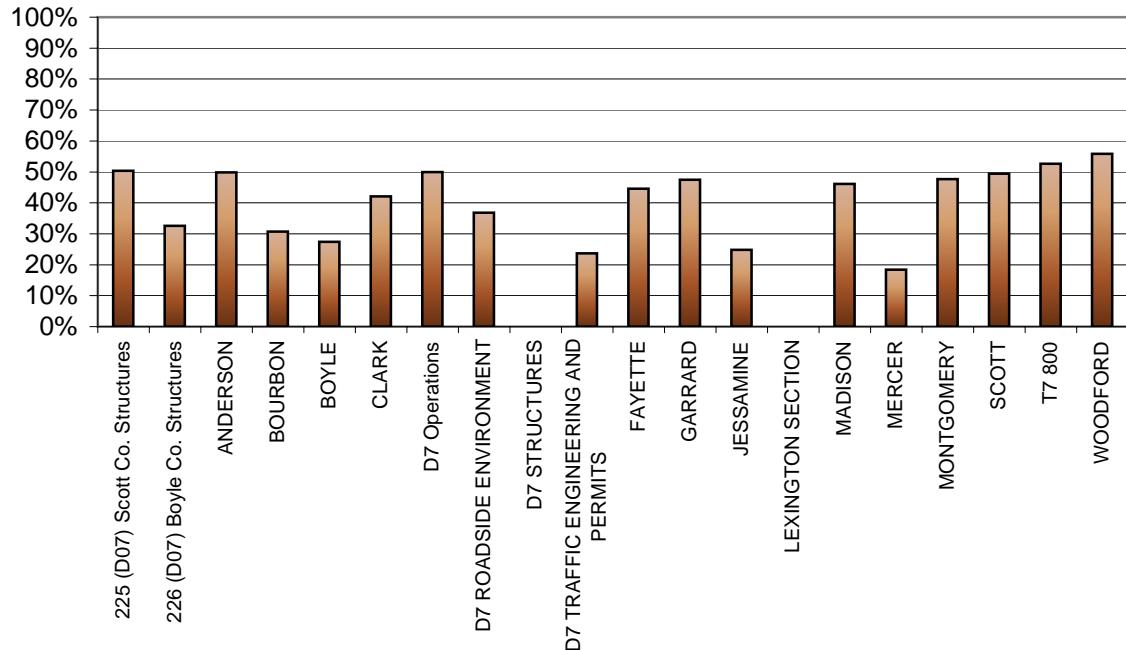
### DISTRICT FIVE WORK ORDERS OPEN BEYOND TWO WEEKS FY '08



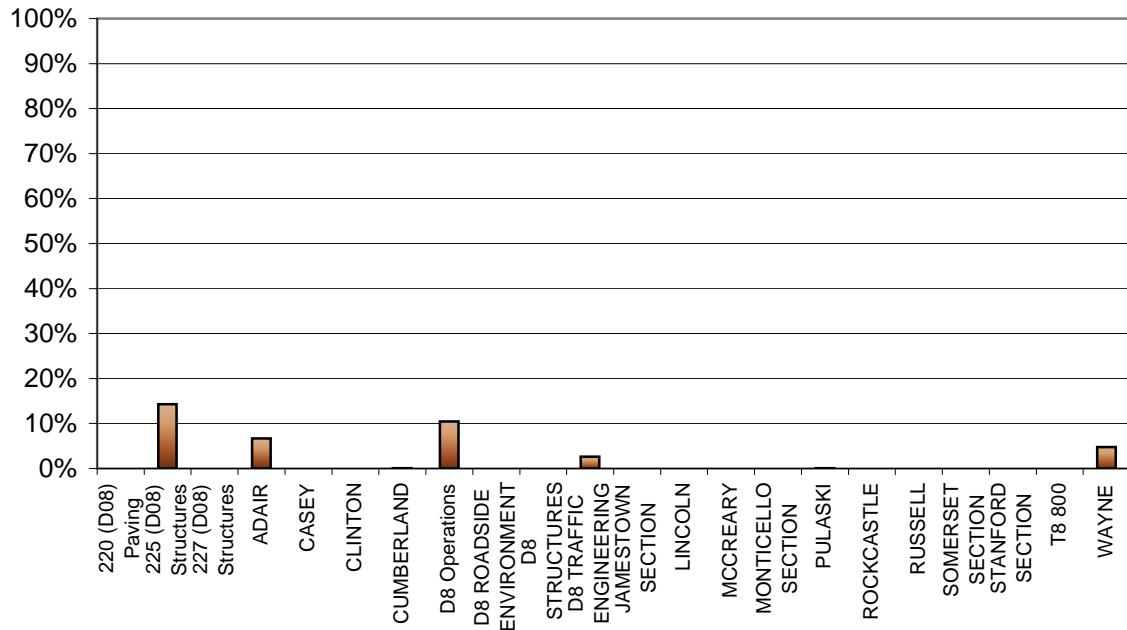
### DISTRICT SIX WORK ORDERS OPEN BEYOND TWO WEEKS FY '08



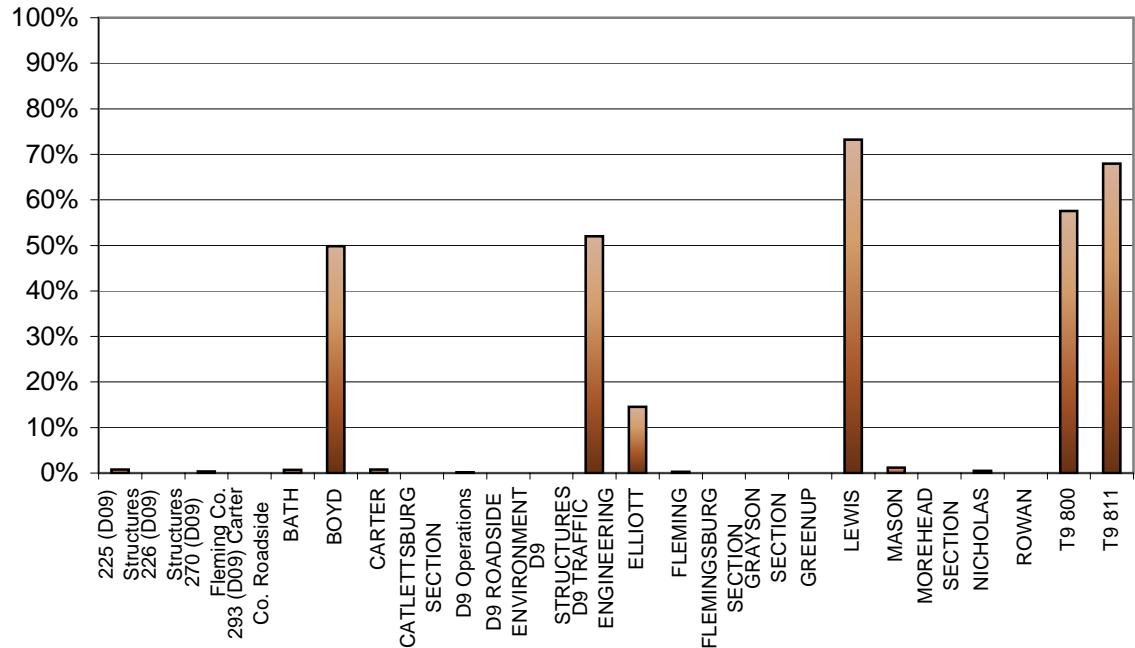
**DISTRICT SEVEN WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '08**



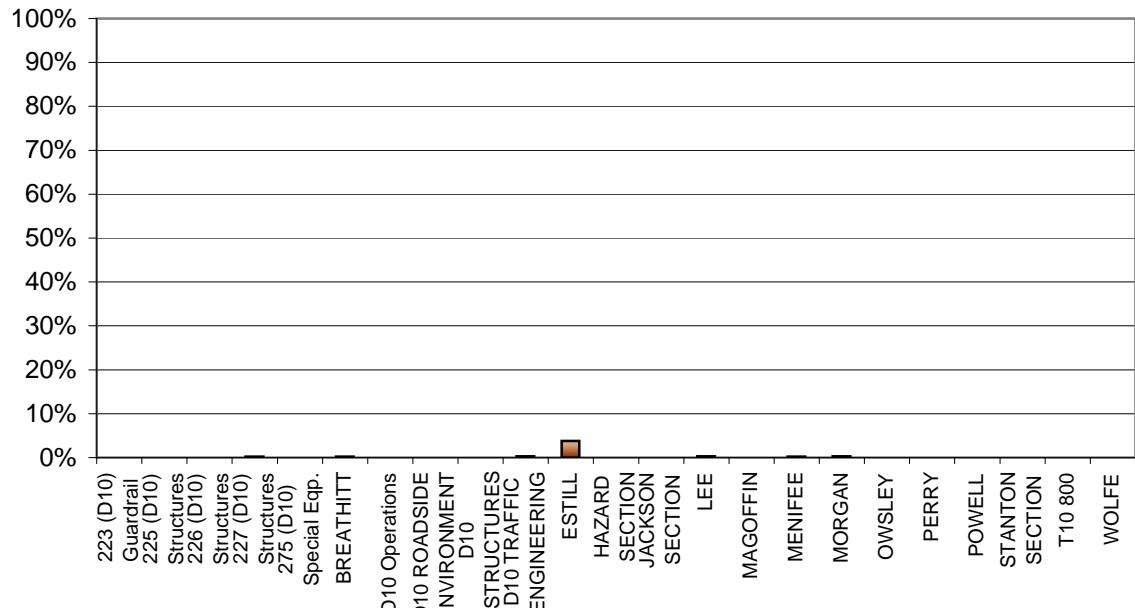
**DISTRICT EIGHT WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '08**



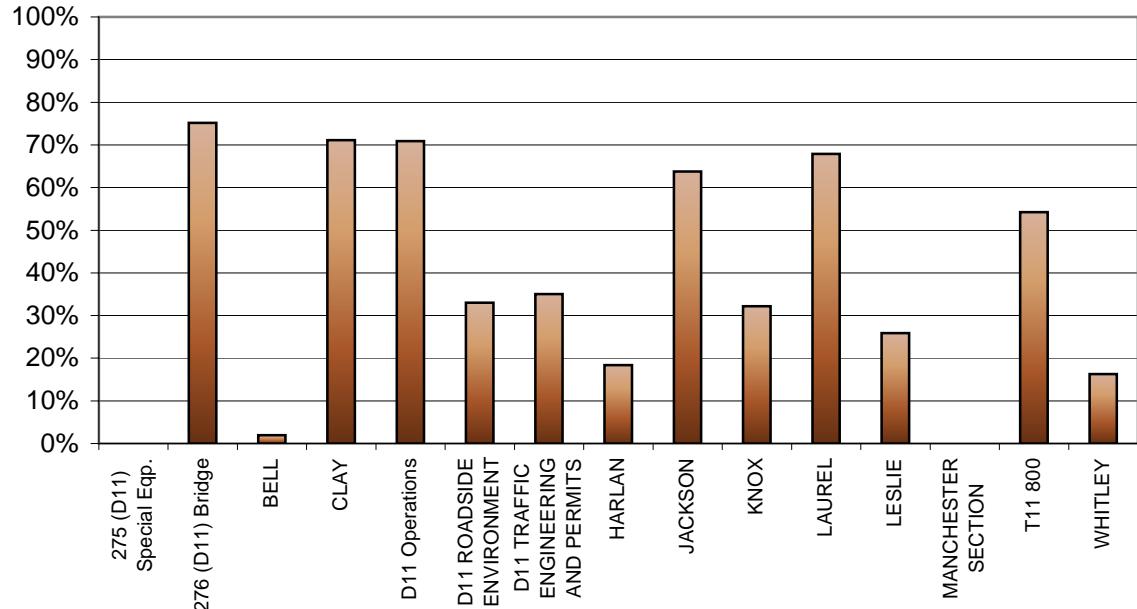
**DISTRICT NINE WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '08**



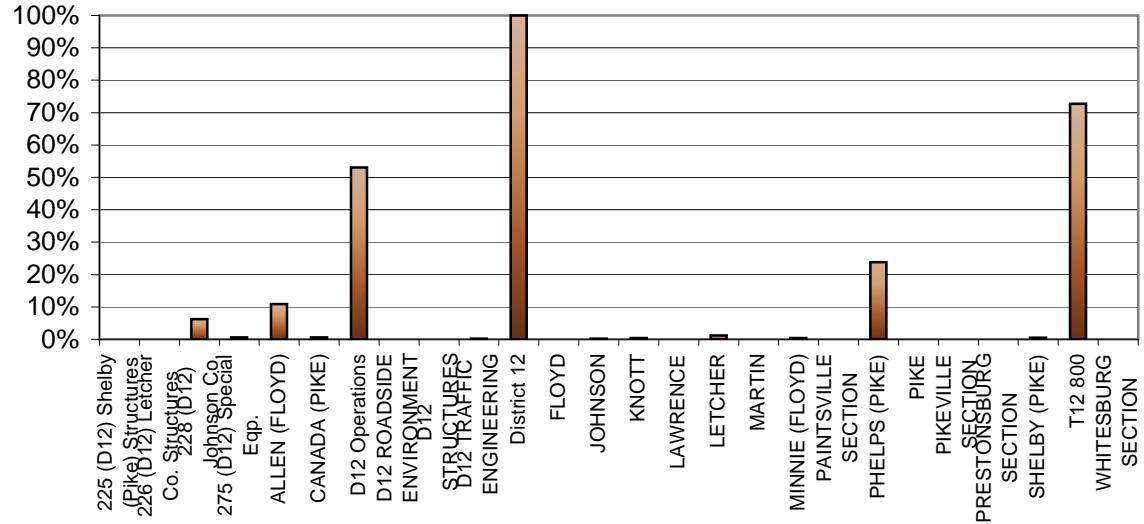
**DISTRICT TEN WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '08**



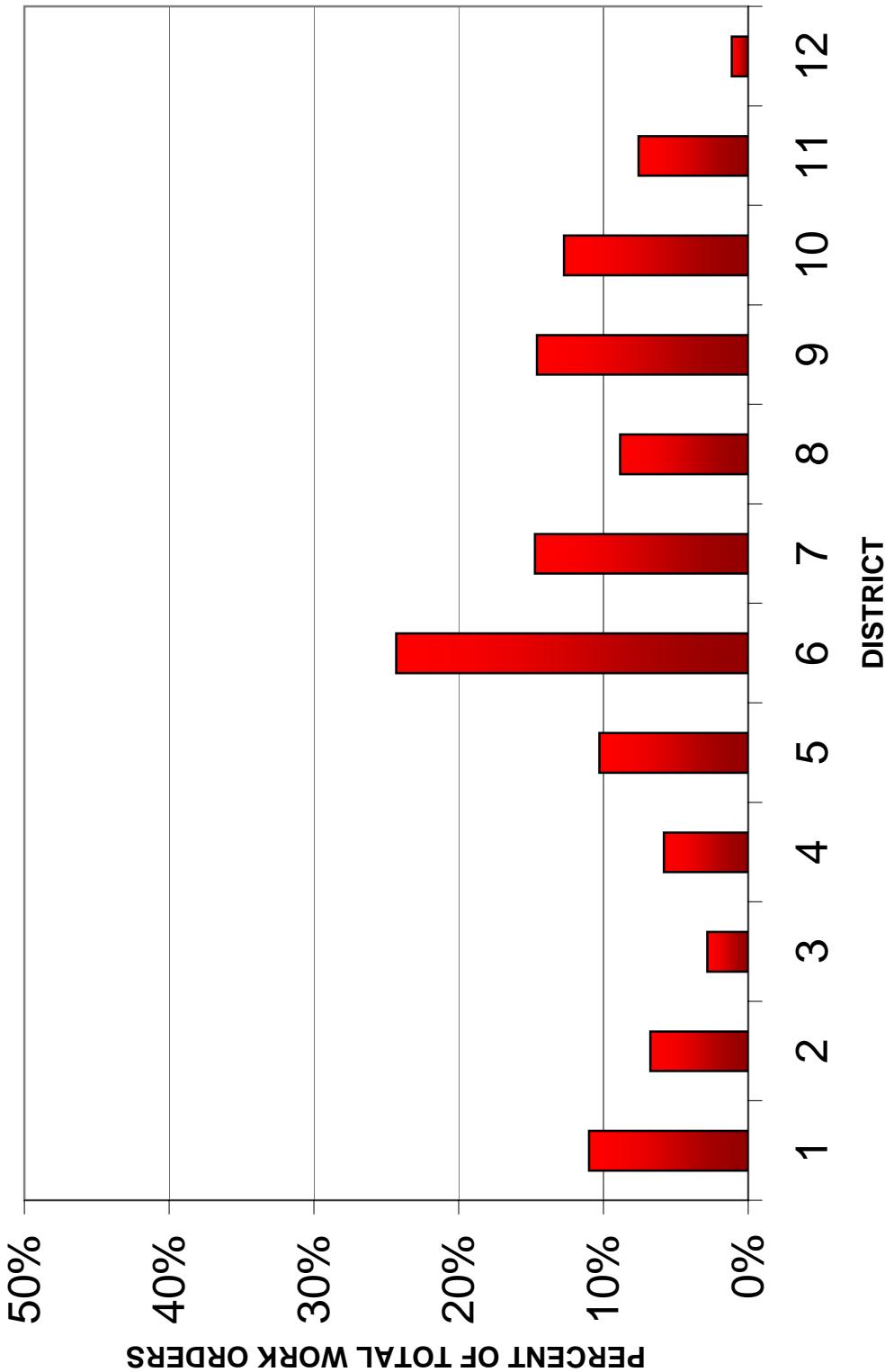
**DISTRICT ELEVEN WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '08**



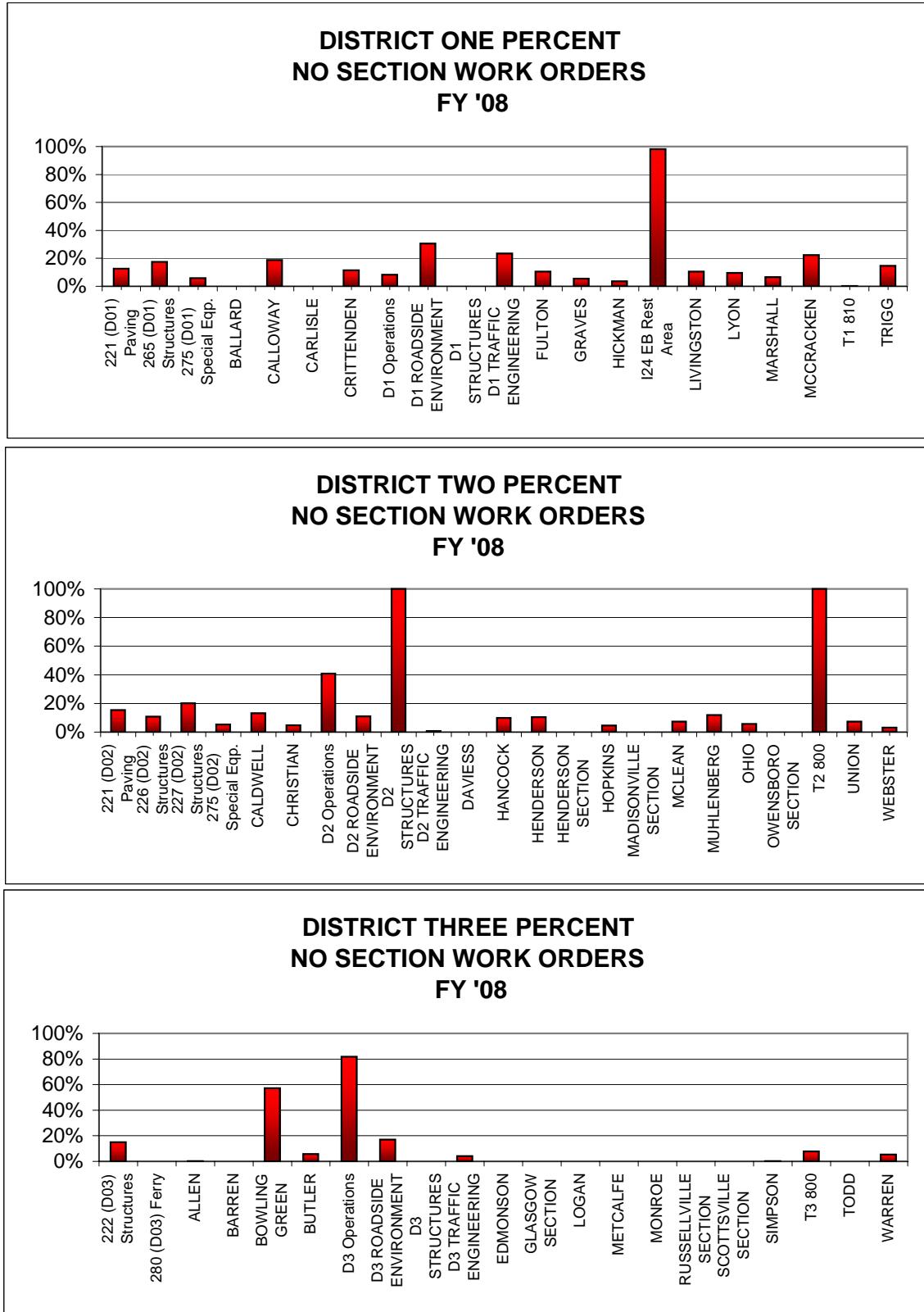
**DISTRICT TWELVE WORK ORDERS OPEN  
BEYOND TWO WEEKS  
FY '08**

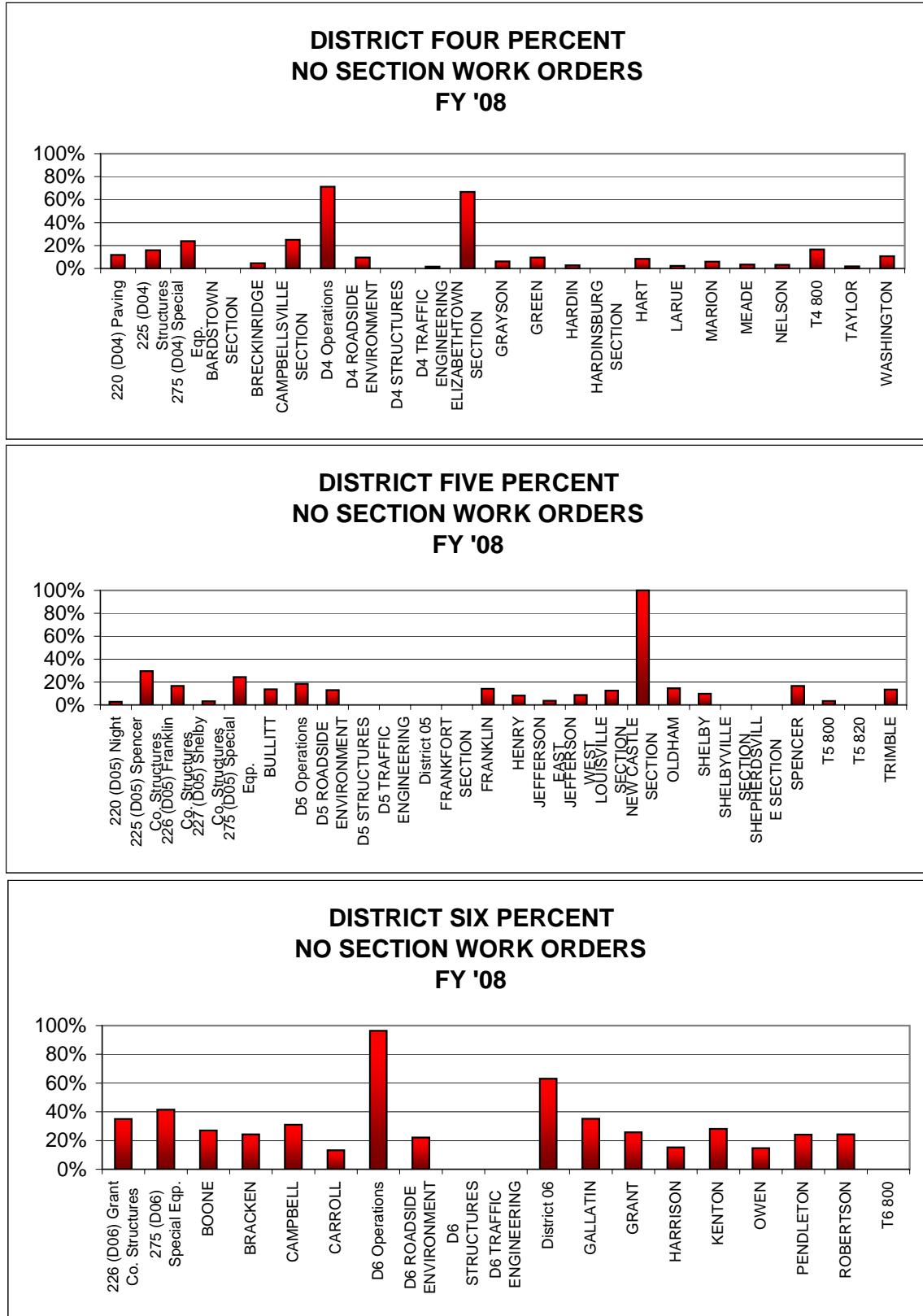


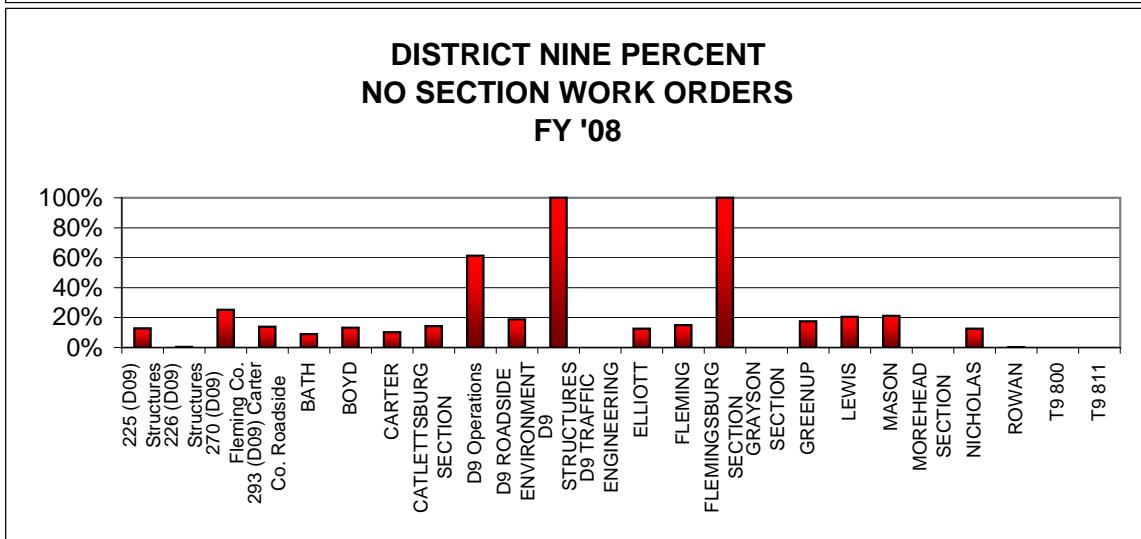
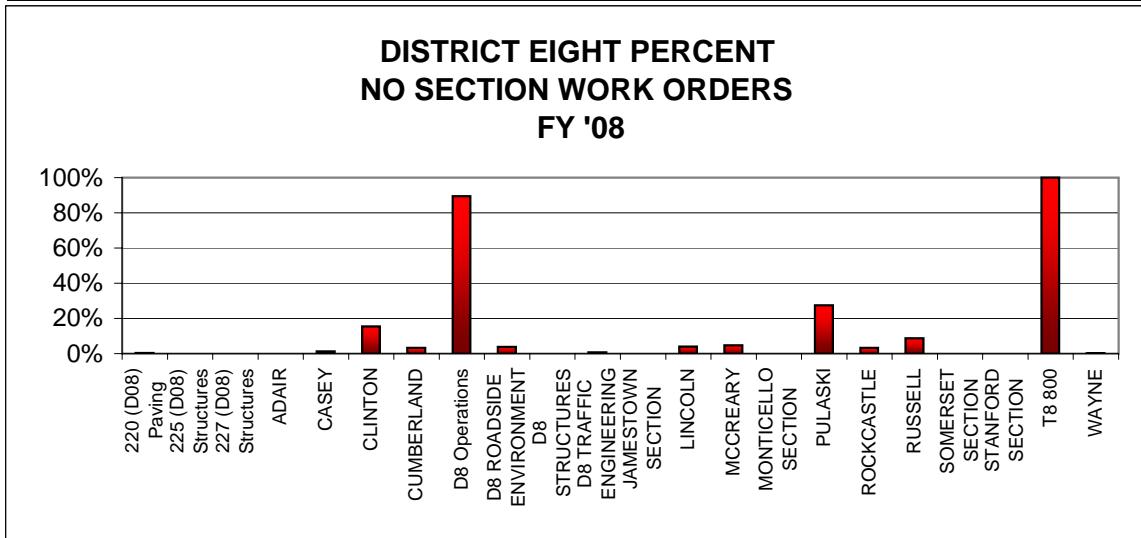
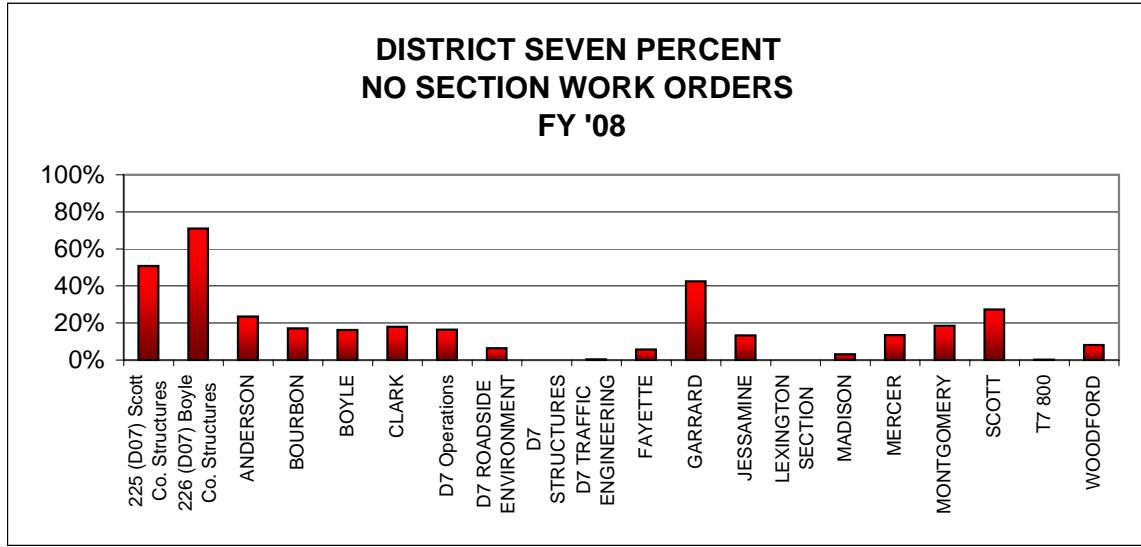
## PERCENT NO SECTION WORK ORDERS FY '08



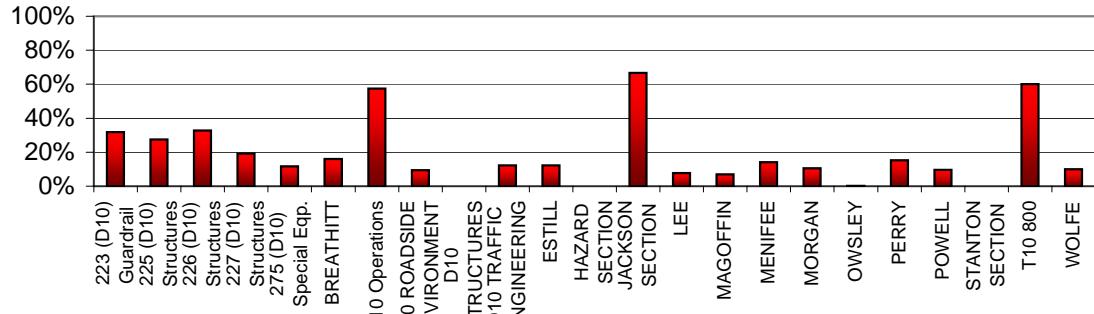




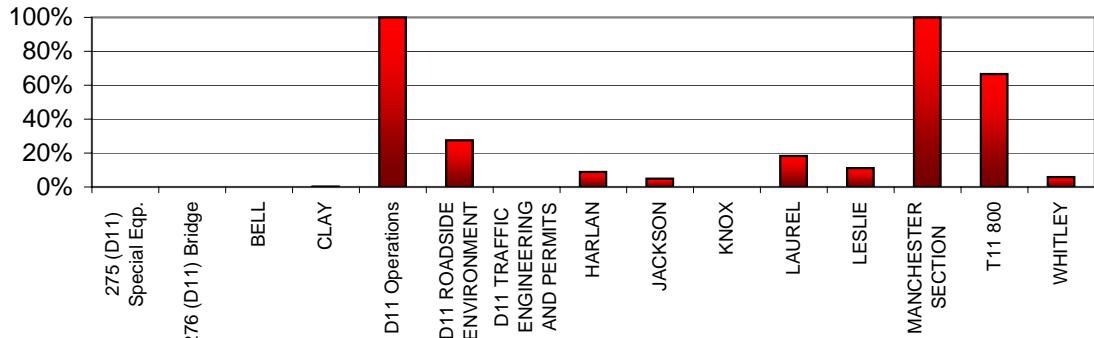




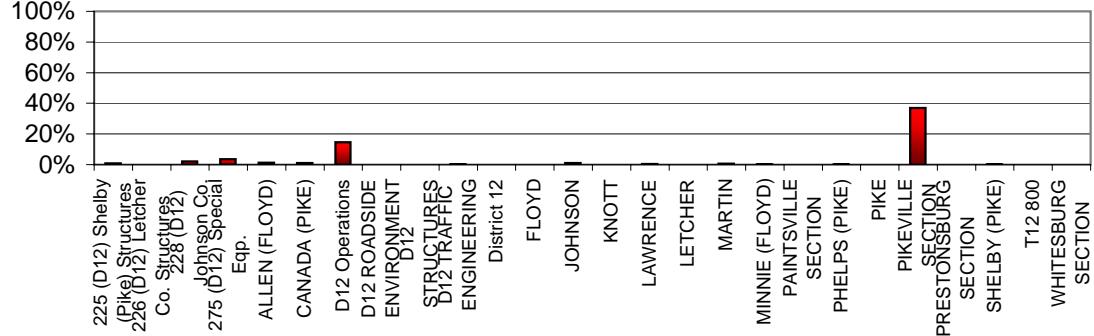
**DISTRICT TEN PERCENT  
NO SECTION WORK ORDERS  
FY '08**



**DISTRICT ELEVEN PERCENT  
NO SECTION WORK ORDERS  
FY '08**



**DISTRICT TWELVE PERCENT  
NO SECTION WORK ORDERS  
FY '08**



## **APPENDIX VII**

### **MATERIAL INVENTORY ADJUSTMENTS**

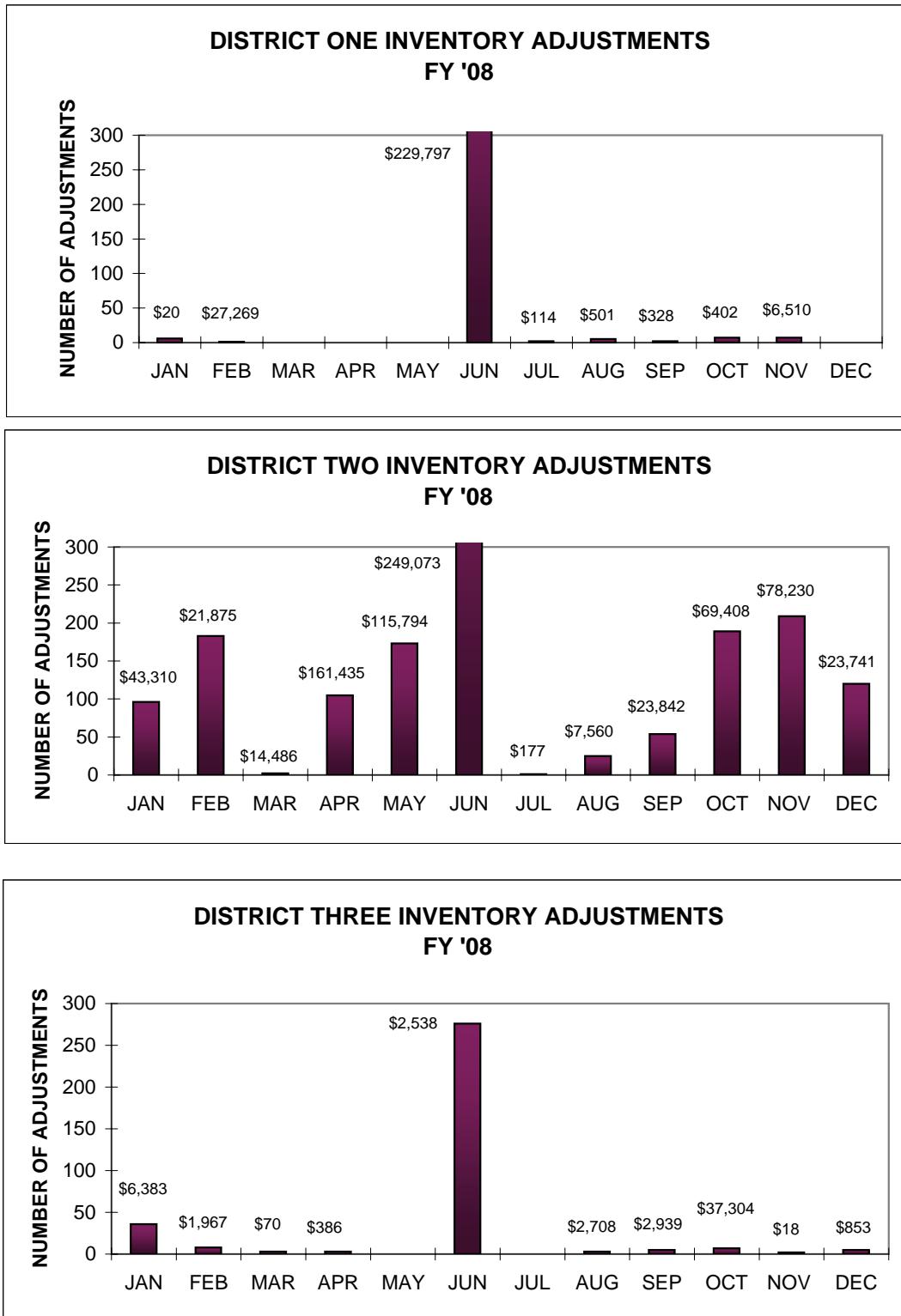
Appendix VII graphs are related to materials inventory issues. Beginning in January of 2007 the Commissioner's office implemented monthly inventories for all OMS administrative units in Maintenance and Traffic. Errors in inventory are to be resolved through work orders, purchases, or transfers. Only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

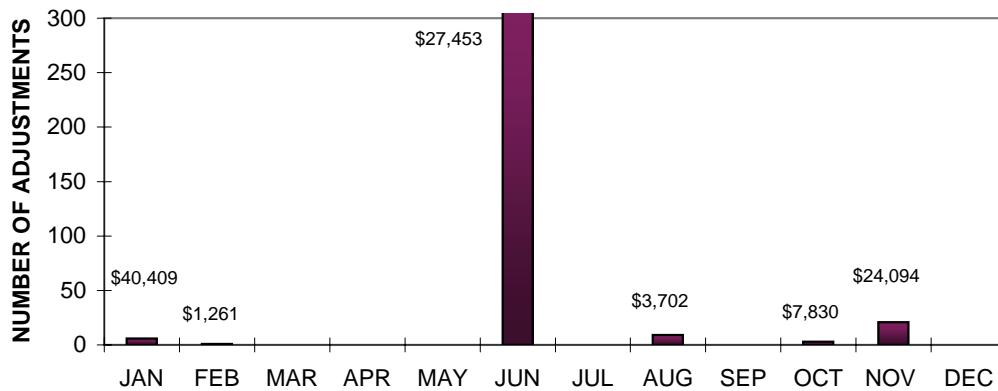
The inventory adjustment graphs compare the number of inventory adjustments and dollar value of all adjustments each month for each district. **Beginning this year, end of fiscal year inventory reconciliations are also included in these graphs.**

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 fiscal year 08. 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.

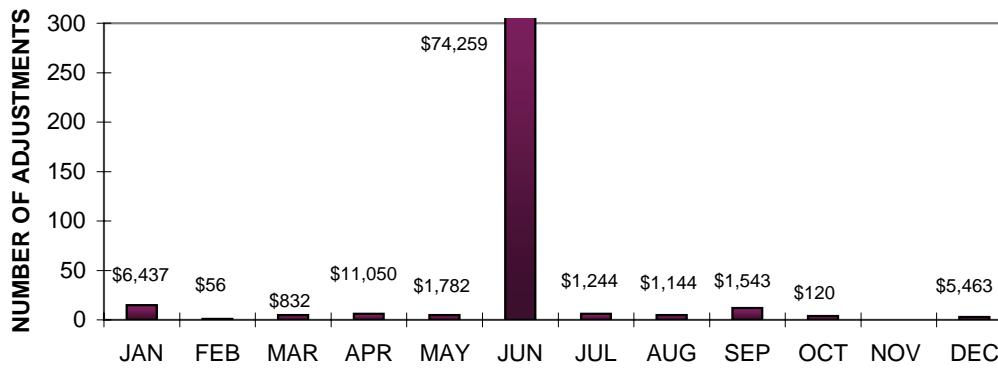




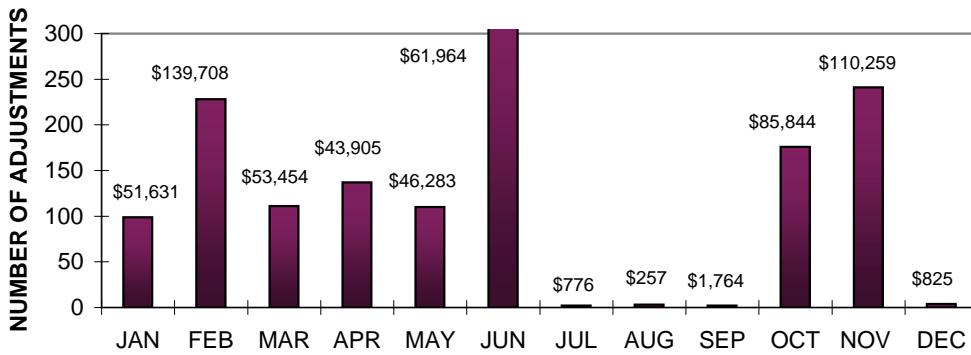
**DISTRICT FOUR INVENTORY ADJUSTMENTS  
FY '08**



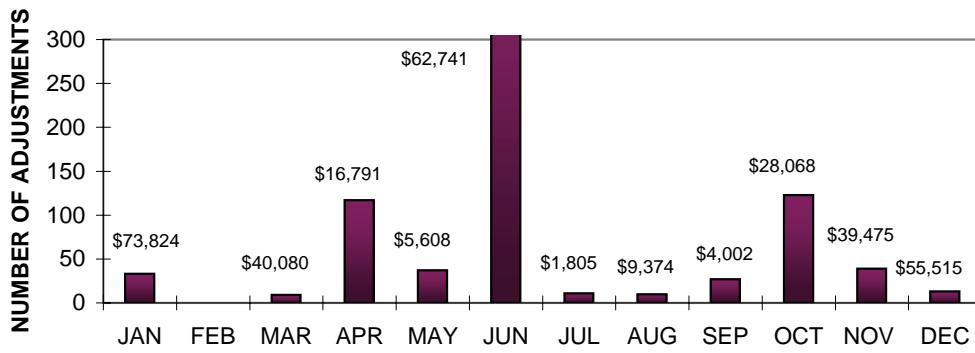
**DISTRICT FIVE INVENTORY ADJUSTMENTS  
FY '08**



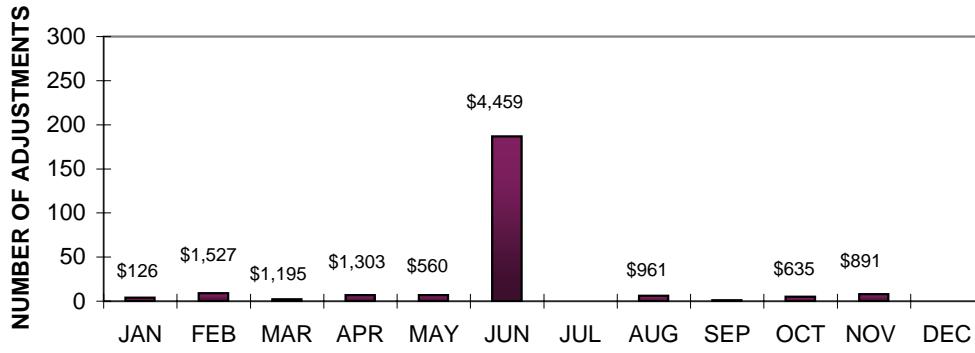
**DISTRICT SIX INVENTORY ADJUSTMENTS  
FY '08**



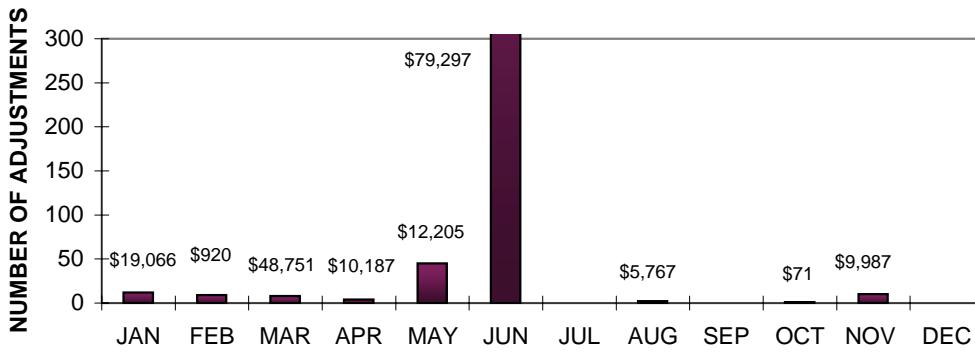
**DISTRICT SEVEN INVENTORY ADJUSTMENTS  
FY '08**



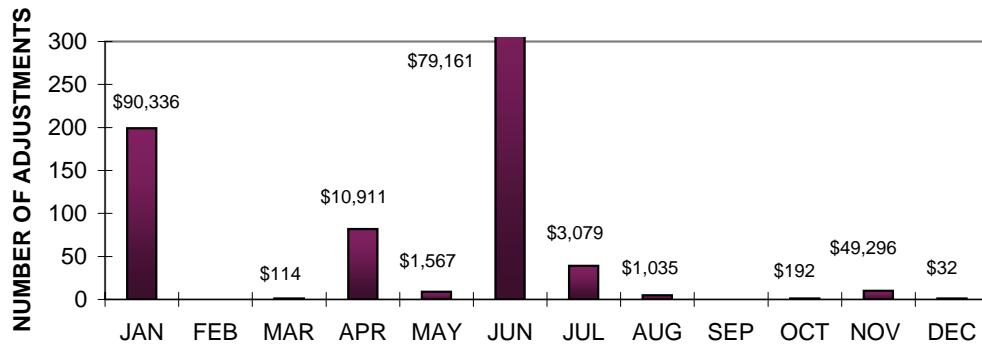
**DISTRICT EIGHT INVENTORY ADJUSTMENTS  
FY '08**



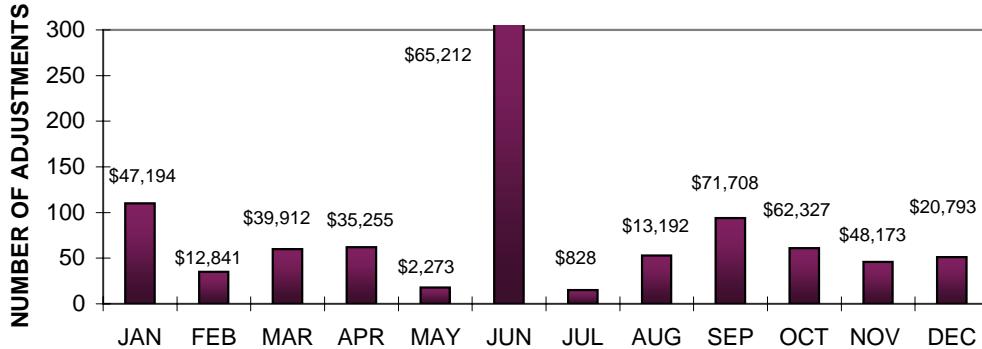
**DISTRICT NINE INVENTORY ADJUSTMENTS  
FY '08**



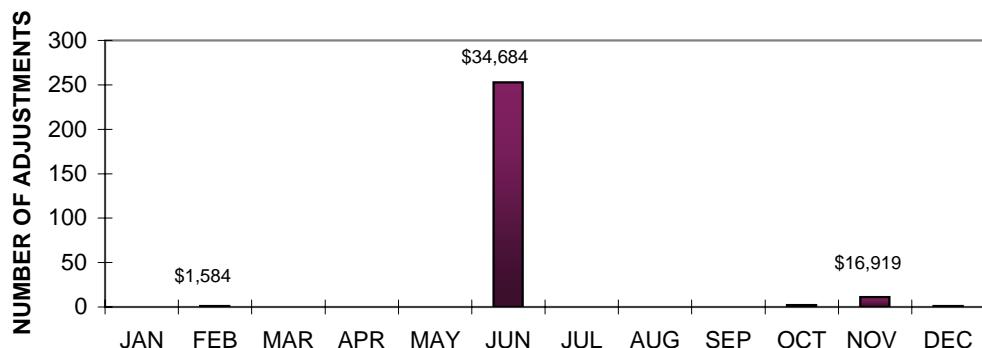
**DISTRICT TEN INVENTORY ADJUSTMENTS  
FY '08**



**DISTRICT ELEVEN INVENTORY ADJUSTMENTS  
FY '08**



**DISTRICT TWELVE INVENTORY ADJUSTMENTS  
FY '08**



FY '08		
DISTRICT	TOTAL NUMBER OF ADJUSTMENTS	TOTAL VALUE OF ADJUSTMENTS
01	536	\$264,941
02	1781	\$808,932
03	348	\$55,166
04	379	\$104,749
05	454	\$103,930
06	1469	\$596,670
07	831	\$337,284
08	236	\$11,656
09	786	\$186,252
10	756	\$235,724
11	946	\$419,708
12	268	\$53,187
<b>TOTAL</b>	<b>8790</b>	<b>\$3,178,199</b>

